

AIR MINISTRY.

**METEOROLOGICAL OFFICE.**

**LONDON.**

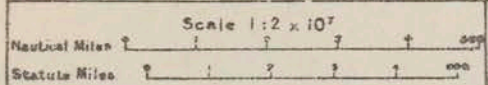
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# **DAILY WEATHER REPORTS**

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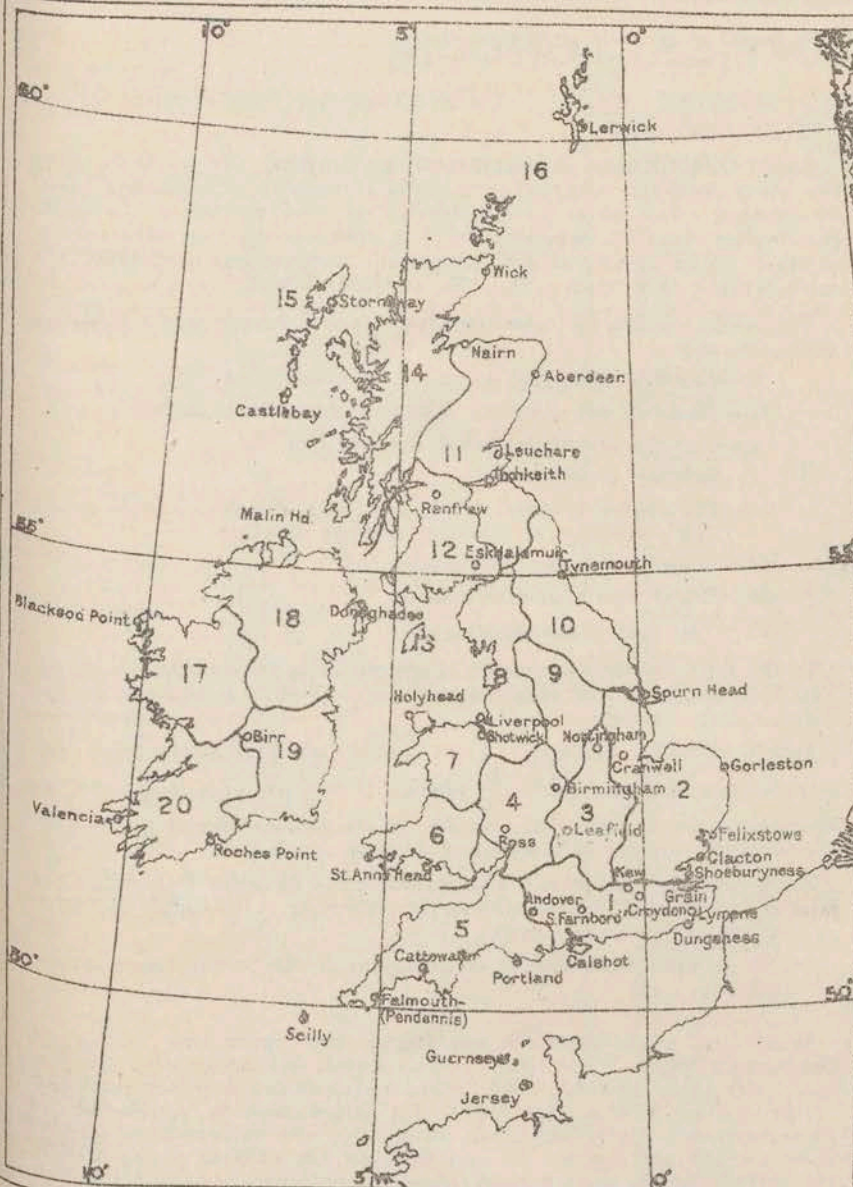
**1ST JANUARY TO 31ST MARCH, 1924.**

METEOROLOGICAL STATIONS.



# FORECAST. DISTRICTS AND BRITISH STATIONS.

# STATIONS USED FOR UPPER AIR SUPPLEMENT.



## 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

## BEAUFORT NOTATION OF WEATHER.

blue sky (not more than a quarter covered).  
 sky partly cloudy (one half covered).  
 generally cloudy (three-quarters covered).  
 drizzle. h. hail. EQ line squall.  
 lightning. o. overcast sky.  
 mist, visibility 1000-10060 m.  
 fog. 200-1000 m.  
 thick fog. less than 200 m.  
 precipitation within sight of station.  
 passing showers. r. rain.  
 snow. rs. sleet. t. thunder.  
 unusual visibility. y. dry air.  
 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: -br/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.  
 rrr = continuous light rain.

## 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 " "

METEOROLOGICAL OFFICE, LONDON.

**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.

4 mb isobars on 1 : 2 × 10<sup>7</sup> Charts.  
or 2 mb " " 1 : 10<sup>7</sup> "  
or 1 mb " " 1 : 5 × 10<sup>6</sup> "

100 20 30 20 10  
75 40 25 15 10

Miles per hour.

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:—

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 have been for the 22 hour period commencing at 9 a.m. the previous day.

**Upper Air Temperature.**—The British 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.

**Times of Sunrise, Noon, and Sunset.**—In compiling the table of Greenwich times of sunrise and sunset for selected stations in the British Section of the Daily Weather Report the mean declination of the sun for noon of each day is taken. No account is taken of the variation in declination on any given day as between leap year and the three following years, the same figures being repeated from year to year without change.

**Radio Disturbances (Atmospherics) at Croydon.**—In the table under the above heading, information is given concerning atmospheric 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.

C<sub>1</sub>C<sub>2</sub>.—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.

Ok---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).

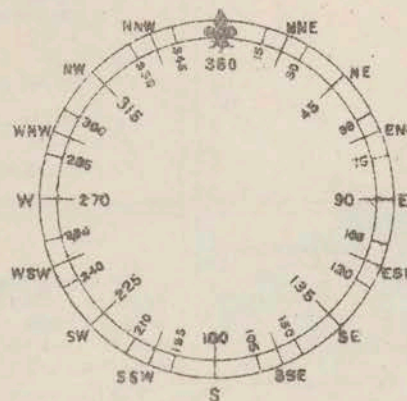
It is to be noted that there is an ambiguity of  $180^\circ$  in the determination of direction.

**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.)



## SEA DISTURBANCE.

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

## 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 MARCH 1924.

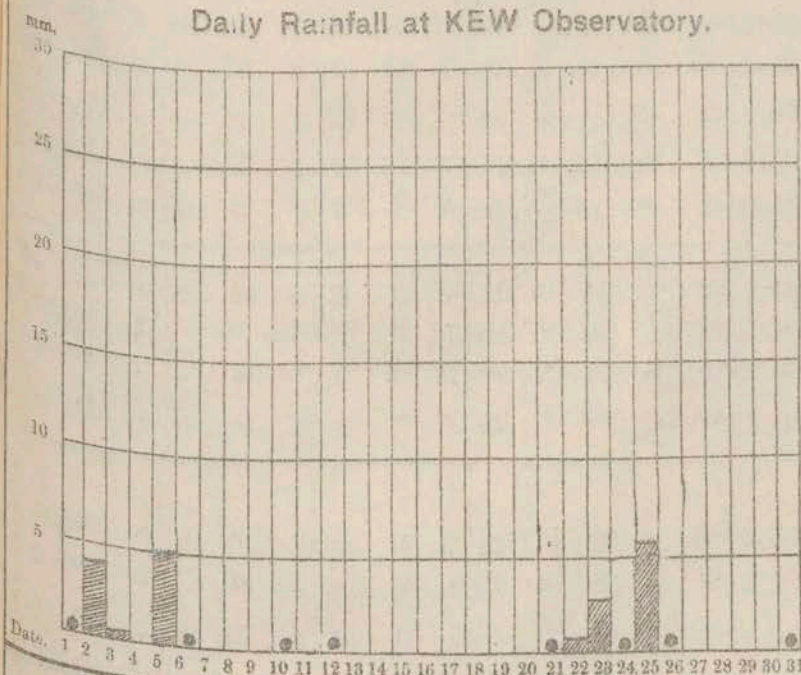
The persistence of high pressure near Iceland at the beginning of the month maintained a supply of cold air from Arctic regions and temperature fell even lower than in February. The mean for the week, 2nd. - 8th, was rather more than  $1^{\circ}$  lower than that for any preceding week this year. On the 3rd, a minimum of  $2^{\circ}\text{F.}$  was recorded in the screen at Balmoral and snow or sleet showers fell in many places during the first five days.

On the 6th, a depression passed across southern Iceland and high pressure began to shift gradually eastwards to the Continent. With the change to southerly winds day temperature rose appreciably but owing to the prevalence of fine weather the nights remained cold and thermometers exposed on the grass frequently fell below  $20^{\circ}$ . Following upon the cold weather of February a succession of over 30 nights with ground frost was experienced in some localities. Sunshine records were repeatedly good and during the first three weeks there were but few days on which 9 or 10 hours were not registered in some part of the Kingdom. Such conditions when combined with light winds naturally favoured a wide daily range of temperature. On the 15th, for instance, there was little pressure gradient over England with the result that fog developed in the morning in many places but even in London temperature rose  $30^{\circ}\text{F.}$  during the day while at South Farnborough there was a range of  $40^{\circ}\text{F.}$  (Min  $21^{\circ}\text{F.}$  Max.  $61^{\circ}\text{F.}$ )

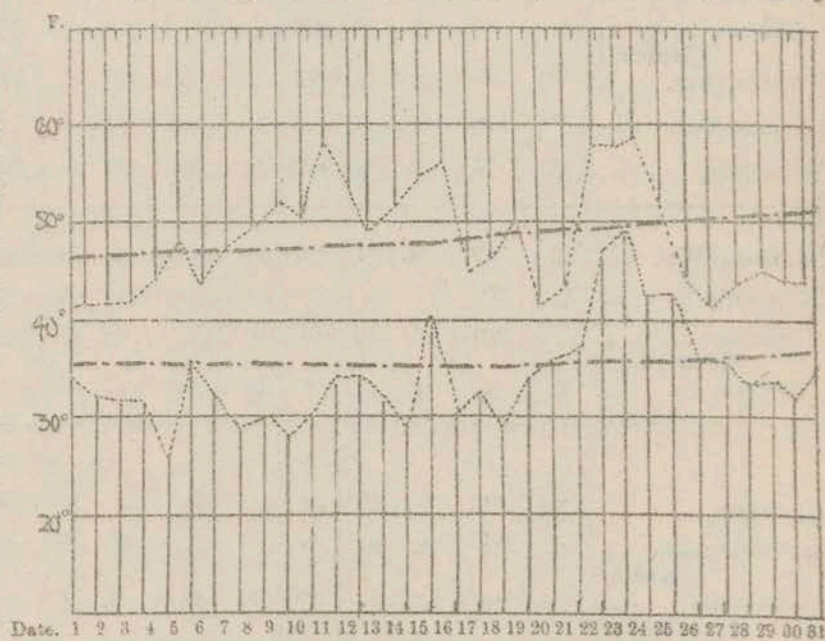
Little rain fell in England between the 6th and 20th and in some parts there was an absolute drought during this period. Subsequently depressions from the Atlantic spread across the British Isles and for a few days southwesterly winds prevailed in the southern districts with mild weather and considerable quantities of rain. During the last week, however, depressions followed a more southerly track and winds from between E. and NE. predominated with cold, cloudy weather and slight occasional showers of hail or sleet in places.

Total precipitation was less than half the average in many places and only amounted to 12 mm. at Gorleston and 13 mm. at Granwell. Sunshine totals exceeded 180 hours in some districts, while Teignmouth reported 187 hours, a record there for March.

Daily Rainfall at KEW Observatory.



Daily Range of Temperature at KEW Observatory.



## MEAN VALUES FOR THE MONTH.\*

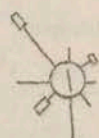
	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Aberdeen.	mb. 1009.4	mb. +1.7	$^{\circ}\text{F.}$ 37.6	$^{\circ}\text{F.}$ -2.9
Valencia	1008.2	-4.5	45.1	-0.1
Kew	1012.2	-1.2	41.2	-1.3

\* Pressure — mean for the 24 hours.

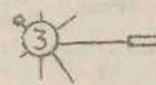
Temperature — mean of Max. and Min.

## WIND FREQUENCIES AT 7h.

Aberdeen.



Valencia



Kew



Forces 1-3 — ; forces 4-7 — ; force 8 or above — . Scale: — to 10 observations.

The figure in the centre of the circle gives the number of calms.

# 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 Ground Frosts.	Number of observations within fixed limits.																														
										Days.			Nights.				7H. 13H. 18H.																														
		+ Maximum.				+ Minimum.											Below 1,000 ft.			1,000-5,000 ft.			5,000-8,000 ft.																								
° A°.	° F°.	33	41	50	59	68	Normal Max.	23 or below	32	41	50	Normal Min.	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.																						
263.6	15																																														
268.0	23																																														
268.6	24																																														
273.0	32																																														
273.6	33																																														
278.0	41																																														
278.6	42																																														
283.0	50																																														
Stornoway ...																																															
Aberdeen ...																																															
Edinburgh (Inchkeith) ...																																															
Renfrew ...																																															
Eskdalemuir ...																																															
Dublin (Phoenix Park) ...																																															
Birr Castle ...																																															
Valencia (Cahirciveen) ...																																															
Tynemouth ...																																															
Holyhead ...																																															
Liverpool (Bidston) ...																																															
Nottingham ...																																															
Cranwell ...																																															
Gorleston ...																																															
Ross-on-Wye ...																																															
Leafield ...																																															
London (Kew Obsy.) ...																																															
Croydon ...																																															
Lympne ...																																															
Southampton (Calshot) ...																																															
Falmouth (Pendennis) ...																																															
UPPER AIR TEMPERATURE.													UPPER WINDS.																																		
													(No. of records of Velocity (m.p.h.) within fixed limits.)																																		
Pressure.		Normal Height.		Normal Temperature.		LEUCHARS.		S. FARNBOROUGH.		ANDOVER.		STATION.		RENFREW.					CATTEWATER.					LYMPNE.																							
Mean.		No. of Reports.		Mean.		No. of Reports.		Mean.		No. of Reports.		Height.		No. of Obs.		Under 10 m.p.h.			10-25 m.p.h.		26-45 m.p.h.		46-75 m.p.h.		Above 76 m.p.h.		No. of Obs.		Under 10 m.p.h.			10-25 m.p.h.		26-45 m.p.h.		46-75 m.p.h.		Above 76 m.p.h.									
° F.		° F.		° F.		° F.		° F.		° F.		Feet.																																			
mb.		feet.		° F.		° F.		° F.		° F.																																					
950		1730		36		39		14				2,000		19		7			10		2						42		3			24		12		3				68		12		37		19	
850		4640		27		29		14				5,000		3		1			2								12		4			3		5						35		7		21		7	
750		7860		19		21		14				10,000															3													12		1		11			
650		11470		8		7		11																																							
550		15570		-6		-11		7				15,000															1																				

## UPPER AIR TEMPERATURE.

## UPPER WINDS. (No. of records of Velocity (m.p.h.) within fixed limits.)

(No. of records of Velocity (m.p.h.) within fixed limits.)																														
Pressure.	Normal Height.	Normal Temperature.	LEUCHARS.		S. FARNBOROUGH.		ANDOVER.		STATION.	RENFREW.							CATTEWATER.					LYMPNE.								
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.		Height. Feet.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	26-45 m.p.h.	46-75 m.p.h.	Above 75 m.p.h.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	26-45 m.p.h.	46-75 m.p.h.	Above 75 m.p.h.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	26-45 m.p.h.	46-75 m.p.h.	Above 75 m.p.h.		
mb.	feet.	° F.	° F.		° F.		° F.																							
950	1730	36			39	14			2,000	19	7	10	2	-	-	42	3	24	12	3	-	68	12	37	19	-	-	-	-	-
850	4640	27			29	14			5,000	3	1	2	-	-	-	12	4	3	5	-	-	35	7	21	7	-	-	-	-	-
750	7860	19			21	14			10,000	-	-	-	-	-	-	3	-	3	-	-	-	12	1	11	-	-	-	-	-	-
650	11470	8			7	11			15,000	-	-	-	-	-	-	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-
550	15570	-6			-11	7																								

+ Since March 1st 1931, 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 1h.-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, MARCH, 1924.

Limits. 8H. 1,000-5,000 ft. 5,000-8,000 ft.	Equivalents of Temperature. 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	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.	0.1-3h.	3.1-6h.	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 *
								hours.	hours.	hours.	hours.									mm.	mm.	mm.	mm.		
8 0	Stornoway ...	11 8 7 4 1	9.2 31	1070 -189 74 -31	10 4 10 5 2 0	24 7	1309 +43 112 +8	0 9																	
16 1	Aberdeen ...	9 6 9 7 0	7.7 19	1245 -142 103 -14	18 9 2 2 0 0	13 23	932 +184 28 -33	0 10																	
	Edinburgh (Inchkeith) ...	6 6 7 8 4	10.6 31	1426 * 136 *	24 4 1 2 0 0	11 23	507 * 25 *	0 2																	
14 7	Renfrew ...	9 6 10 6 0	7.9 4	1157 * 93 *	26 0 3 2 0 0	6 24	950 * 21 *	0 2																	
17 2	Eskdalemuir ...	6 8 6 7 4	10.5 20	1139 * 127 *	23 3 3 2 0 0	12 23	1623 * 26 *	0 5																	
	Dublin ... (Phoenix Park)	4 9 6 6 6	9.7 19	1402 -105 135 +12	21 5 4 1 0 0	5 4	698 -7 20 -30	0 0																	
28 1	Birr Castle ...	2 10 6 11 2	10.4 15	* * 143 +33	21 5 4 1 0 0	6 1	846 +17 19 -42	? 3																	
21 2	Valencia ... (Cahirciveen)	11 9 4 4 3	10.4 31	1282 -163 87 -36	17 5 6 3 0 0	10 12	1339 -75 40 -75	0 3																	
19 0	Tynemouth ...	* * * * *	* *	* * * *	24 4 2 1 0 0	15 23	572 -49 22 -24	0 1																	
7 5	Holyhead ...	3 5 8 7 8	10.3 19	1566 * 174 *	23 3 2 3 0 0	12 23	900 +12 37 -30	0 3																	
18 0	Liverpool (Bidston) ...	4 8 9 10 0	8.7 20	1403 * 131 *	23 3 4 1 0 0	6 23	730 +21 22 -26	0 4																	
19 0	Nottingham ...	6 11 6 5 3	9.8 13	1100 -225 117 +12	23 3 3 2 0 0	9 23	583 +11 23 -19	0 6																	
7 2	Cranwell ...	4 9 6 9 3	10.8 20	1556 * 145 *	25 4 1 1 0 0	9 23	539 * 13 *	0 6																	
3 13	Gorleston ...	4 4 7 8 8	10.6 12	1693 * 181 *	23 4 4 0 0 0	4 3	565 -57 12 -32	0 5																	
6 1	Ross-on-Wye ...	3 8 7 6 7	10.0 12	1530 * 158 *	23 1 6 1 0 0	7 22	654 -64 22 *	0 4																	
7 3	Leafield ...	4 6 5 8 8	10.5 9	* * 172 *	* * * * *	9 23	* * 28 *	0 3																	
6 3	London ... (Kew Obsy.)	5 4 5 14 3	9.8 9	1500 +25 154 +49	22 4 4 1 0 0	6 25	575 -31 22 -21	0 2																	
1	Croydon ...	5 7 6 6 7	10.7 19	1581 * 163 *	21 4 5 1 0 0	8 23	647 * 22 *	0 3																	
0	Lympne ...	4 6 5 6 10	10.7 14	1788 * 180 *	17 5 6 3 0 0	12 23	694 * 40 *	0 3																	
0	Southampton (Calshot) ...	4 4 6 9 8	10.4 19	1786 * 182 *	20 4 5 2 0 0	13 23	598 * 38 *	0 3																	
13	Falmouth Observatory	4 9 2 5 11	10.5 30	1788 +29 172 +34	18 2 4 6 1 0	19 22	1061 -46 75 -13	0 1																	

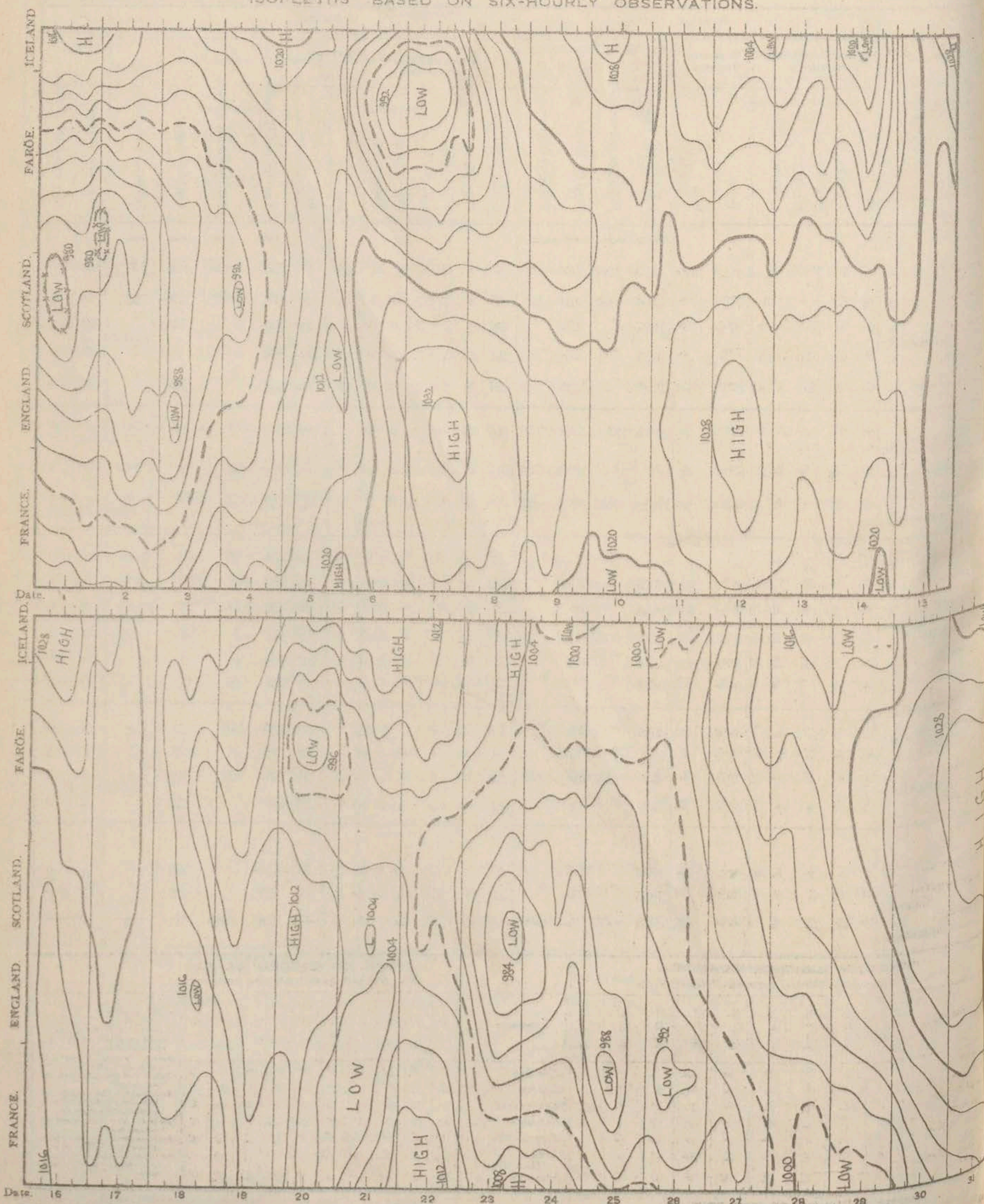
MINIMUM SURFACE HUMIDITY.										STATE OF GROUND AT 13 h.											
No. of Days with Minima between Fixed Limits.										No. of Days Each Type was Recorded.											
Station.	95-100 %.	90-94 %.	80-89 %.	70-79 %.	60-69 %.	50-59 %.	40-49 %.	30-39 %.	20-29 %.	Station.	0	1	2	3	4	5	6	7	8	9	
Aberdeen	0	1	5	4	6	12	2	1	0	Aberdeen	0	24	2	1	0	0	0	4	0	0	0=Dry ground.
Renfrew...	0	0	4	0	6	4	9	7	1	Renfrew...	13	13	4	0	0	0	0	1	0	0	1=Wet ground.
Eskdalemuir	1	2	2	3	4	12	3	4	0	Eskdalemuir	11	10	4	6	0	0	0	0	0	0	2=Soft (muddy) wet ground.
Valencia...	0	1	2	8	9	11	0	0	0	Valencia	18	12	0	0	0	0	0	1	0	0	3=Bare ground frozen (but less than 2 ins. deep).
Ross on Wye	*	*	*	*	*	*	*	*	*	Ross on Wye	18	6	4	0	0	1	0	2	0	0	4=Bare ground frozen (but more than 2 ins. deep).
London ... (Kew Obey.)	0	0	2	3	6	10	7	3	0	London ... (Kew Obey.)	16	14	0	0	0	0	0	1	0	0	5=De (or wet grass but not wet ground).
Falmouth	0	2	5	9	10	5	0	0	0	Falmouth	14	13	4	0	0	0	0	0	0	0	6=Skating to-day in 1900 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).

**NOTES ON CHART OF ISOPLETHS (p. 4).**  
 The diagram is obtained by drawing a line from Akureyri in Iceland to the South of France, near Marseilles. The points at which the isobars drawn for 4 mb pressure intervals intersect this line at 1h, 7h, 13h, and 19h, are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line. The line terminates at Lat. 66° N., Long. 18° W. in the north, at Lat. 44° N., Long. 4° E. in the south.

\* Based in part on reports made by telegraph in which the daily falls are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.

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

550  
 PRESSURE: ICELAND TO GULF OF LIONS MARCH, 1924.  
 ISOPLETHS\* BASED ON SIX-HOURLY OBSERVATIONS.



\* For explanation see page 3. ——— = 1,020 mb. - - - - - = 1,000 mb. x-x-x-x-x = 980 mb. o-o-o-o = 960 mb.

BRITISH SECTION.

No. B.22745

SATURDAY, 1<sup>ST</sup> MARCH.....1924.

Page 1.

STATIONS. (For heights see p. 4).	Observations at 1300 G.M.T., 29 Feb.														Observations at 1800 G.M.T., 29 Feb.													
	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea. (1-1)			
			Direc.	Force					Low.			Upper Form.			Total Amt.	State of ground.					Direc.	Force	Low.			Upper Form.	Total Amt.	
									Height	Form	Amt.												Height	Form				Amt.
Lerwick	960.0	+0	SW	2	o/p	38	92	6	4000	Nb	10	-	10	964.1	+9	SE	3	o/p	37	92	7	4000	Nb	6	Ast	10	2	
Stornoway	983.7	-4	NNW	6	os	34	85	6	800	Nb	10	-	10	982.2	-2	NNW	8	os	31	88	6	800	Nb	10	-	10	7	
Wick	971.6	-6	NNW	6	os	34	97	8	800	Nb	10	-	10	985.1	-6	NW	10	os	33	97	5	1500	Nb	10	-	10	7	
Castlebay	971.6	-6	NNW	6	os	34	97	8	800	Nb	10	-	10	985.1	-6	NW	10	os	33	97	5	1500	Nb	10	-	10	7	
Nairn	973.0	-1	NW	6	os	33	97	8	450	Nb	10	-	10	991.2	-1	NW	6	os	32	97	7	450	Nb	10	-	10	7	
Aberdeen	978.7	-7	WNW	7	bc/s	34	85	7	1500	CuNb	4	-	4	977.3	-8	NW	8	os	32	97	7	1500	Nb	10	-	10	7	
Malin Head	978.7	-7	WNW	7	bc/s	34	85	7	1500	CuNb	4	-	4	977.3	-8	W'N	7	cs	30	97	7	1500	CuNb	7	-	7	3	
Benfrew	995.9	-1	NW	8	CPH	38	92	7	5700	CuNb	7	-	7	993.4	-2	NW	8	bcPH	33	97	7	5700	CuNb	5	-	5	7	
Edinburgh (Inchkeith)	989.4	-2	WNW	5	o/s	36	85	7	1500	Nb	10	-	10	987.4	-4	WNW	6	os	32	97	7	220	Nb	10	-	10	7	
Leuchars	984.9	-2	NW	6	b-	36	65	8	1000	Cu	1	-	1	982.2	-1	W	6	b	32	97	8	4000	CuNb	1	-	1	4	
Rokdalemuir	984.3	-3	WNW	6	bc	35	65	8	1000	Cu	3	-	3	980.7	-2	W	8	b	32	65	8	4000	Cu	1	-	1	4	
Tynemouth	988.7	-1	WNW	6	c/p	32	75	7	1500	StrCu	8	-	8	987.1	-2	WNW	6	b/s(h)	27	75	7	1500	StrCu	2	-	2	7	
Blackod Point	988.3	-5	W'N	5	bc/s	39	65	6	1500	CuNb	5	-	5	986.3	-2	WSW	4	b	34	75	7	-	-	0	-	0	3	
Donaghadee	1006.6	-2	NW	8	oh/c	42	65	7	2500	Cu	5	-	5	1004.1	-1	NW	8	o	38	97	7	800	St	4	-	4	5	
Birr Castle	996.7	0	W	6	bc/s	39	75	8	2500	Cu	5	-	5	995.2	-1	W	6	bc/p	34	85	8	800	St	4	-	4	5	
Holyhead	1005.0	0	W	3	cr	45	75	6	4000	Nb	8	-	8	1002.0	0	NW	4	o+	38	97	6	4000	StrCu	9	-	9	7	
Liverpool (Bidston)	997.6	-2	WNW	8	o/h	43	85	6	1500	StrCu	9	-	9	996.0	-2	WNW	7	o/s(h)	36	97	6	1500	StrCu	10	-	10	7	
Chester (Shotwick)	993.5	-3	W	7	oh/v	41	75	7	1500	CuNb	9	-	9	992.4	-2	W	8	o/s(h)	37	65	8	1500	CuNb	10	-	10	8	
Murn Head	995.1	-4	WNW	7	bcPH	41	85	6	1500	StrCu	10	-	10	993.7	-1	W'N	7	o	37	65	6	1500	StrCu	10	-	10	8	
Birmingham (Edgbaston)	988.8	-8	W	6	o/r	38	97	6	2500	Nb	10	-	10	987.7	+1	WNW	6	bc	33	97	6	4000	Nb	6	-	6	4	
Nottingham	994.4	-11	W	7	o/p	43	75	8	4000	Nb	10	-	10	994.9	0	NW	6	o	36	65	8	2500	Cu	9	-	9	7	
Granwell	992.4	-9	NW	6	b/r	40	85	6	1500	Cu	3	-	3	992.7	+1	NW	5	os	34	85	4	1500	Nb	10	-	10	7	
Gorleston	993.5	-9	WSW	5	o/p	35	97	7	800	Nb	9	-	9	991.9	+1	W'N	6	bc/s(h)	31	97	6	1500	StrCu	6	-	6	7	
Valencia (Cahireiveen)	994.5	-6	SW'W	5	bc+	39	85	6	5700	Cu	5	-	5	991.2	-2	WNW	5	o	37	75	6	5700	Nb	10	-	10	1	
Roche's Point	1010.6	-5	WNW	6	o/p	47	85	7	1500	Str	6	Ast	10	1007.5	-3	NW	6	bc/p	43	85	8	2500	StrCu	6	-	6	6	
Pembroke (St. Ann's H.)	1004.3	-7	NW	6	o/p	46	92	8	2500	CuNb	7	-	7	1002.9	-2	NW	5	o/p	43	85	8	2500	CuNb	9	-	9	3	
Ross-on-Wye	1002.9	-7	W	7	b	45	85	7	-	-	0	Ast	10	1001.8	-1	W	6	o	43	75	7	4000	StrCu	8	-	8	6	
Leafield	998.0	-9	W'S	5	o	47	65	8	4000	Cu	9	-	9	997.4	0	W'N	4	o	40	65	8	2500	Nb	9	-	9	7	
Andover	997.0	-11	WSW	5	o+	42	85	8	4000	Nb	9	-	9	995.5	+1	NW	7	o/p	38	75	8	2500	St	10	-	10	7	
S. Yarnborough	1000.2	-9	WSW	6	o/r	44	85	8	800	StrCu	10	-	10	996.7	0	WNW	6	bc/r	41	65	8	1500	StrCu	5	-	5	7	
London (Kew Obsv.)	1003.7	-10	WSW	6	o/r	40	97	8	1500	StrCu	10	-	10	996.4	-1	W'N	6	c	42	75	8	1500	StrCu	9	-	9	7	
Croydon	999.3	-10	WSW	3	o	43	75	7	2500	StrCu	9	-	9	995.3	0	W	3	o	42	65	6	800	St	10	-	10	7	
Acton-on-Sea	999.6	-11	WSW	6	o/r	42	75	7	1500	StrCu	10	-	10	995.9	-1	WNW	4	o	40	75	6	1500	Nb	10	-	10	7	
Shoeburyness	1001.3	-8	W	7	o+	43	75	7	2500	StrCu	9	-	9	992.6	-1	NW	4	c	40	75	7	2500	Cu	8	-	8	2	
Lymington	999.9	-12	WSW	6	o	41	75	7	800	Str	10	-	10	993.4	-7	SW'W	5	o/r	41	75	7	1500	StrCu	9	-	9	7	
Seilly (St. Mary's)	1012.0	-4	NW'W	7	o/p	42	92	8	4000	StrCu	10	-	10	1006.5	-4	WNW	7	c+	47	92	8	4000	StrCu	8	-	8	7	
Falmouth (Pendennis)	1008.1	-6	WNW	6	c/r	47	75	7	4000	CuNb	8	-	8	1003.8	-4	WNW	5	o/p	46	75	7	4000	CuNb	9	-	9	0	
Plymouth (Cattewater)	1007.2	-6	W	6	o/r	46	85	7	1500	St	10	-	10	1002.6	-3	W	6	bc+	45	85	8	2500	StrCu	6	-	6	3	
Portland Bill	1003.7	-10	W	6	o/r	44	85	7	2500	Nb	10	-	10	998.5	-6	WNW	7	c/r	44	75	7	4000	CuNb	8	-	8	6	
Southampton (Calshot)	1002.5	-10	WSW	6	o/r	42	85	7	1500	Nb	10	-	10	997.5	-3	WNW	5	c-	44	65	8	2500	St	7	-	7	0	
Dunegess	1000.7	-9	SW	5	o+	41	85	8	2500	Str	6	Cu	10	995.4	-4	WNW	7	ch(r)	40	85	8	4000	CuNb	7	-	7	7	
Guernsey	1009.0	-8	W	7	o	46	85	8	1500	CuNb	6	Cu	9	1004.3	-5	W	8	o	45	85	7	800	St	10	-	10	8	

[illegible]

For explanation see Introduction

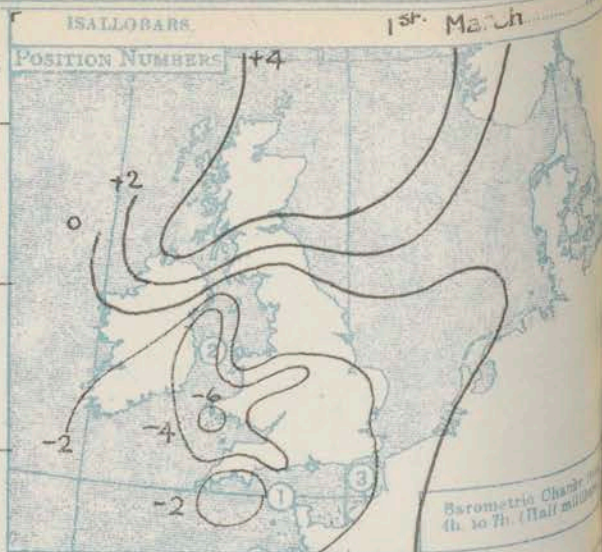
\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

<sup>1</sup> For code see page 3

## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN. Hours.
	7h.-13h.	13h.-18h.	18h.-24h.	24h. to 1h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h.-13h.	Night. 13h.-18h.	Precipitation began.	Precipitation began.	
	29 <sup>th</sup>	29 <sup>th</sup>	29 <sup>th</sup>	29 <sup>th</sup>	7h.-13h.	13h.-18h.	18h.-24h.	mm.	mm.	mm.	mm.	
Lerwick	osr	ord	bcq	ogps	40	32	.	5	5	40800	2400	0.9
Stornoway	h.rh	h.rh	p	phs	34	29	.	1	2	-	(2100	0.5
Wick	Shg	ossq	ssrb	PRHo	36	33	.	4	7	40800	2100	2.2
Castlebay	rsht	orshp	ohbsh	shoc	35	29	.	0.6	6	-	-	2.2
Nairn	gpc	iscq	ssqo	isqo	34	30	.	1	5	0900	2100	0.7
Aberdeen	osqbc	bcosq	bqosq	ogisq	36	30	28	3	2	40800	2100	2.4
Malin Head	CPHr	PspH	PSPS	OPHS	45	32	.	1	2	40800	2100	1.4
Renfrew	ospsq	osboq	csogp	bcogp	39	31	28	0.5	Trace	40800	2100	3.6
Edinburgh(Inchkeith)	bcpH	b	bqr	c	40	33	*	Trace	-	11.00	-	8.6
Leuchars	boisq	bcbq	bqr	bqops	39	31	27	Trace	0.1	0900	-	8.5
Blackdunrobin	oscpH	bcopH	b	bbcco	37	26	25	1	-	40800	-	5.0
Tynemouth	orsq	bcq	bqr	ogp	46	30	29	1	-	40800	-	.
Blacksod Point	oo	h.rh	h.rh	h.rh	46	25	.	1	0.6	-	-	.
Donaghadee	isq	isq	isq	isq	43	27	.	2	2	40800	2100	.
Birr Castle	coir	copr	co	cox	46	29	26	2	-	-	-	0.9
Holyhead	prphq	phpsq	psphq	phq	44	32	30	0.6	0.1	12.30	2100	1.3
Liverpool (Bidston)	ophq	og	ohsq	ohsq	44	29	26	1	3	12.30	2400	0.7
Chester (Shotwick)	opthq	ogq	opthq	opthq	47	29	28	3	8	40800	-	1.4
Spurn Head	qprqr	qogqsh	cbcbq	b-bc	40	30	.	3	-	40800	-	?
Birmingham (Edgbaston)	bcc	ophrh	cpc	bcpsH	44	28	26	0.3	0.2	13.30	0630	1.1
Nottingham	lbr	os	isc	cs	44	28	27	2	0.2	40800	2100	1.7
Cranwell	osq	osq	oso	c	41	28	25	2	0.4	40800	2100	1.2
Gorleston	berso	berco	bqz	bqz	41	31	28	2	-	11.00	-	1.4
Valencia (Cahirciveen)	ocpo	ocbc	ogp	phrb	48	31	31	1	0.5	40800	2100	2.3
Roches Point	ocpo	cpo	op	ob	49	33	.	0.2	2	40800	2100	*
Pembroke (St. Ann's H.)	oo	oo	c	c	46	35	.	-	-	-	-	3.7
Ross-on-Wye	ogpco	ogpco	ogpco	ogpco	48	32	29	0.2	Trace	0900	0230	1.6
Leaffield	co	colp	obc	obc	44	30	27	1	-	13.30	-	8.1.6.
Andover	oair	ocpry	bcc	co	47	34	31	0.3	-	0900	-	1.8
S. Farnborough	oifo	oifo	obcib	o	48	34	30	0.1	0.1	12.30	2200	1.4
London (Kew Obs.)	exoco	okgrho	o	ochpc	46	35	32	1	Trace	14.30	-	0.6
Croydon	ogro	okgr	o	obcpc	45	34	31	3	Trace	12.30	0630	0.6
Clacton-on-Sea	kecom	omepc	co	ocbc	44	33	29	0.4	-	14.30	-	0.9
Shoeburyness	bxbccq	ogpco	ogpco	cbcbx	45	33	30	0.4	0.1	-	2100	1.8
Felixstowe	oo	prhkg	ooc	bcbx	44	33	30	Trace	-	-	2100	2.1
Lympe	oo	prhkg	ooc	coc	42	32	29	2	0.3	17.30	2100	0.3
Soilly (St. Mary's)	copq	cbcpq	bqz	bcpsq	48	40	.	2	0.4	40800	2100	3.1
Falmouth (Pendennis)	copq	copq	copr	copr	49	37	.	0.2	3	40800	2100	4.5
Plymouth (Cattewater)	ogq	ogq	ogq	ogq	48	38	35	0.6	0.1	40800	2100	4.0
Portland Bill	oo	r-d	c	c	47	36	.	0.6	-	-	-	.
Southampton (Calshot)	oo	oprgp	cbexo	oo	47	36	35	1	-	12.30	-	0.2
Wurgeneas	ogq	edprh	ogpnr	c	43	36	.	0.4	0.3	17.30	2100	.
Guernsey	optr	oprcq	PRoco	oprcq	47	34	.	2	2	40800	2200	.



Observations from Cross Channel Steamers					
Position.	Date and Time.	Steamship.	Wind.		Temp.
			Dir.	Force.	
2	29 <sup>th</sup> 1000	Cambria	W	6	45
3	29 <sup>th</sup> 2200	Arundel	WNW	7	39

## GENERAL INFERENCE.

The depression centred over the North Sea will maintain northwesterly winds in the South and N. to N.E. winds in the North, strong at times with further gales locally on the coasts. Skies will be variable with local snow or hail showers and a low temperature.

## Districts. Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 1st March, 1924.

1. S.E. England	Wind northwesterly, fresh or strong, gale locally; variable skies, local snow and hail showers; visibility otherwise good; cold.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Wind northerly, fresh or strong, gale locally; variable
8. N.W. England	skies, local snow and hail showers; visibility otherwise
9. N. Midlands	good; cold.
10. N.E. England	
11. E. Scotland	Wind N. to N.E., fresh or strong, gale locally; variable
12. S.W. Scotland	skies, local snow and hail showers; visibility otherwise
13. Isle of Man	good; cold.
14. N. & N.W. Scotland	As 7 - 10.
15. Hebrides	As 11 and 12.
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	As 7 - 10.
19. S.E. Ireland	
20. S.W. Ireland	

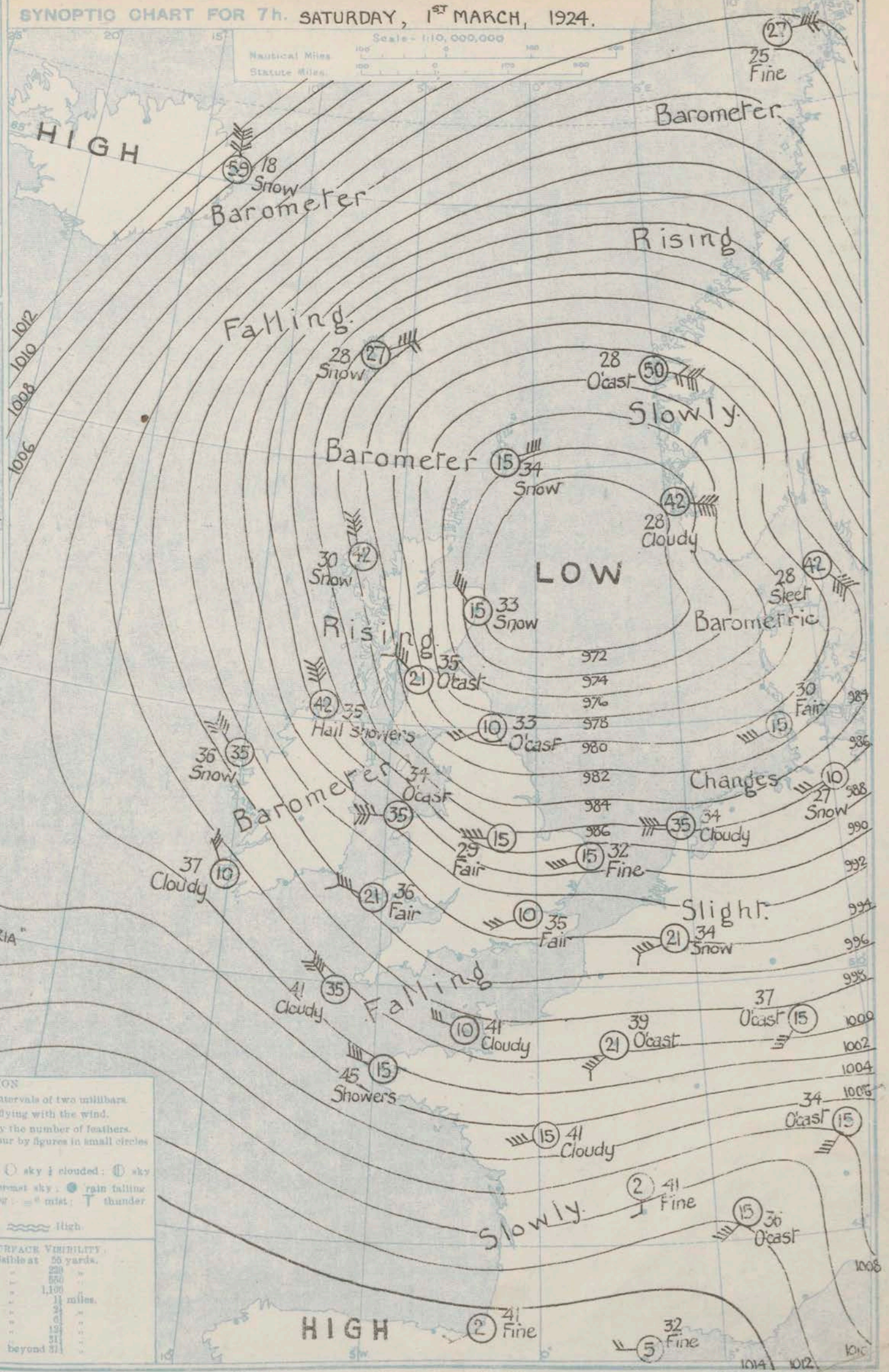
## Further Outlook.

Similar conditions but winds probably decreasing.

North Cone still flying.

# SYNOPTIC CHART FOR 7h. SATURDAY, 1<sup>ST</sup> MARCH, 1924.

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



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Wind direction is shown by arrows flying with the wind.  
Wind velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

**SYMBOLS:**  
○ clear sky; ○ sky & clouded; ○ sky  
E. snow; \* sky & clouded; ○ overcast sky; ● rain falling  
X thunderstorm; ▲ hail; = fog; = mist; T thunder

**SEA DISTURBANCE:** ~~~~~ Rough; ~~~~~ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY		
1. Dense fog.	Objects not visible at	50 yards.
2. Thick fog.	"	"
3. Fog.	"	200 "
4. Moderate fog.	"	550 "
5. Mist or haze.	"	1,100 "
6. Poor visibility.	"	11 miles.
7. Moderate.	"	21 "
8. Good.	"	31 "
9. Very good.	"	121 "
0. Excellent.	"	311 "
		beyond 311

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Saturday 1<sup>st</sup> MARCH 1924.

No. 61.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T.										Observations at 0700 G.M.T.																							
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. §.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. §.	Cloud.														
				Direc.	Force					Height	Form	Total Amt.			Direc.	Force					Height	Form	Total Amt.												
Lerwick	54	971.5	+3	ENE	4	OS	35	97	6	4000	Nb	10	971.6	+4	ENE	4	OS	34	85	6	4000	Nb	10	10											
Stornoway	51	982.1	-3	NW	7	PS	35	97	5				983.9	+3	NNW	8	OS	30	97	6	450	Nb	10	10											
Wick	81	970.9	+7	NNW	3	b	36	85	8	2500	CuNb	2	974.1	+4	NNW	4	OPH	36	85	8	2500	CuNb	7	7											
Castlebay	37												989.6	+3	NNW	6	OS	32	65	7	1500	Nb	7	7											
Nairn	82												979.2	*	NNW	7	OS	32	97	7	1500	Nb	10	10											
Aberdeen	48												973.8	+5	NW	5	OS	33	97	7	1500	Nb	10	10											
Malin Head	71	989.8	-6	NW	8	bPH	34	97	8	5700	CuNb	3	989.5	+5	NNW	8	OPH	35	85	7	5700	CuNb	6	6											
Renfrew	38												981.7	+2	NNW	5	0	35	75	8	2500	SL	10	10											
Edinburgh (Inchkeith)	190	974.9	-8	W	9	b	32	97	8		SL	1	977.1	+3	NNW	6	0	36	97	9		SL	5	5											
Leuchars	36												977.1	+3	NW	7	OPH	34	85	8	1500	SL	7	7											
Esksdalemuir	794												979.5	-1	NNW	7	0	32	92	7	1500	SL	10	10											
Tynemouth	118	982.6	-3	WSW	5	b	31	92	7			0	979.5	0	WSW	3	0	33	97	7	2500	SL	10	10											
Blackrod Point	10	1000.4	-1	NW	8	OS	32	75	1				997.0	0	NW	7	OS	36	75	5				10											
Donaghadee	85												992.9	-4	W	3	0	31	85	7	800	SL	8	8											
Birr Castle	175												997.8	*	NW	3	0	32	85	3	2500	SL	7	7											
Holyhead	26	993.3	-2	NNW	8	b	36	85	8	2500	CuNb	6	990.1	-1	W	7	0	34	85	8	1500	SL	9	9											
Liverpool (Bidston)	189												988.0	-2	W	7	OPH	32	92	8	2500	Cu	8	8											
Chester (Shotwick)	10												989.4	-2	W	5	0	31	75	8	1500	SL	7	7											
Spurn Head	26	985.0	-3	W	7	b	32	97	7	4000	Cu	3	983.0	-1	W	6	b	31	97	7	4000	SL	6	6											
Birmingham (Edgbaston)	525												998.6	-3	W	5	b	29	85	8	2500	Nb	5	5											
Nottingham	82												987.6	-4	W	4	b	29	97	6	1500	SL	6	6											
Cranwell	237	990.4	-2	WSW	3	OPH	30	97	6	2500	SL	10	987.1	-2	SW	5	b	28	97	8	2500	SL	3	3											
Gorleston	13	990.7	0	SWW	4	b	32	75	7			0	989.2	-1	WSW	4	b	32	85	7	4000	Cu	3	3											
Valencia (Cahirciveen)	30	1006.0	-2	NW	6	OPH	38	97	8		SL	10	1000.9	-2	NW	3	OPH	37	55	8	2500	Cu	7	7											
Roche's Point	32												996.3	-2	W	3	b	34	92	8			0	0											
Pembroke (St. Ann's H.)	179	998.1	-3	NW	5	OPH	38	75	8	4000	SL	10	995.4	-6	NNW	5	b	36	85	8	4000	SL	4	4											
Ross-on-Wye	223												992.8	-2	W	5	b	33	65	9	4000	Cu	2	2											
Leafeld	554												992.1	-2	W	6	b	31	92	8	5700	Cu	1	1											
Andover	285												994.1	-2	WSW	5	OPH	34	85	8	2500	SL	9	9											
S. Farnborough	234												993.5	-2	W	5	OPH	34	85	8	1500	SL	8	8											
London (Kew Obs.)	18						37						992.3	-2	WSW	3	b	35	65	8	4000	SL	3	3											
Croydon	244	995.2	0	NNW	4	0	36	75	6	1500	SL	6	993.0	-2	W	4	OPH	35	65	7	2500	SL	6	6											
Clacton-on-Sea	54												990.8	-2	W	4	b	34	75	7	2500	Cu	3	3											
Shoeburyness	11												991.6	-1	WSW	5	b	35	85	8			0	0											
Felixstowe	20												990.5	-2	W	5	b	34	75	8			0	0											
Lymington	354	994.8	-1	NW	5	0	35	65	7	1500	SL	8	993.1	-2	W	4	0	32	75	8	2500	SL	1	1											
Scilly (St. Mary's)	131	1004.1	-1	NNW	7	b	45	92	8	4000	Cu	4	1000.7	-3	NW	7	OPH	41	97	8	4000	SL	8	8											
Falmouth (Pendennis)	200	1001.6	-2	NNW	5	0	41	85	7	4000	SL	10	999.0	-1	NNW	3	OPH	38	85	7	4000	CuNb	10	10											
Plymouth (Cattewater)	82												998.1	-1	NW	4	OPH	38	85	8	1500	SL	10	10											
Portland Bill	19	998.6	0	NNW	6	b	42	65	7	4000	Cu	4	994.8	-4	NNW	7	OPH	40	65	7	4000	SL	10	10											
Southampton (Calshot)	12	998.6	-1	NNW	5	OPH	39	65	8	2500	SL	10	995.2	-2	NNW	5	0	36	65	8	1500	SL	10	10											
Dungeness	21	994.9	-2	NNW	4	OPH	37	85	8	4000	CuNb	10	993.0	-1	NNW	6	0	37	65	8	4000	SL	7	7											
Guernsey													998.9	-2	W	3	0	41	85	7	1500	CuNb	4	4											

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 2<sup>nd</sup> Feb.

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. 29.	Sunrise to Sunset 29.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h. 29.	Sunrise to Sunset 29.
			28-29	29	28-29	29					28-29	29	28-29	29			
			°F	°F	mm.	mm.		hr.				°F	°F	mm.	mm.		hr.
Montrose	coc	csc	29	36	0.1	0.5	5.0	3.2	Ilfracombe	oco	orh	35	46	Trace	2	1.1	3.7
Berwick-on-Tweed	porq3	PHb	32	40	0.1	0.4	8.2	4.6	Bude	pbcc	cpcup	34	47	1	1	1.4	3.2
Douglas (IOM)	oirqc	cshcbq	33	42	1	1	2.8	3.9									
Llandudno	adc	cbosc	37	44	2	3	0.4	4.7	Torquay	sbcp	pbcp	31	50	0.4	0.5	2.5	4.9
Colwyn Bay	c	c	35	44	-	-	1.0	5.0	Weymouth	cbcp	bcu	27	48	-	1	1.8	7.6
Rhyl	uqr	uq	35	45	1	2	0.7	6.3	Bournemouth	c	c	27	48	-	-	0.5	7.2
Southport	oghrq	chqbc	34	43	-	5	1.2	9.0	Portsmouth (S'thsea)	oop	bcpdo	27	46	-	2	0.3	5.7
Blackpool	orq	dhc	35	43	1	3	2.5	8.5	Littlehampton	ocpb	bco	25	44	0.1	-	0.6	5.1
Hikley	xers	hrsos	25	42	2	4	2.5	6.9	Worthing	oc	ro	26	46	-	0.3	1.2	6.4
Harrogate	oroc	csorb	26	40	2	3	3.0	6.2	Brighton	oc	cror	27	44	-	1	1.0	5.5
Skewness	bcor	opo	22	40	0.1	0.3	0.3	3.5	Eastbourne	oroc	co	27	45	0.1	0.1	0.9	6.0
Aberystwyth	oor	o	36	45	-	3	0.2	7.0	Hastings	o	ocod	25	44	-	Trace	0.6	7.0
Bath	op	ocp	30	47	-	1	0.4	6.8	Folkestone	o	o	3	42	-	-	0.0	7.3
Leamington Spa	ocb	ocb	28	45	-	1	1.5	6.3	Dover	ozir	oryp	28	43	-	Trace	0.2	6.1
Lowestoft	oc	copros	20	41	1	2	1.2	4.7	Tunbridge Wells	o	ocoph	23	44	-	0.3	0.6	6.8
Felixstowe	coz	cps	24	44	-	4	1.9	6.6	Ramsgate	co	obco	26	45	-	-	1.2	6.7
Southend	coc	owpre	25	44	-	1	1.5	8.3	Margate	co	ocor	25	46	-	2	-	-
									Deal	bcco	oc	26	44	-	-	1.1	-

TERMS OF SUBSCRIPTION.—6.6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* Information for these columns not usually received

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

§ For code see page 5

§ See footnote page 1

BRITISH SECTION.

No. B.22746

Sunday 2<sup>nd</sup> March 1924

Page 1.

		BRITISH SECTION.										No. B. 2276										Sunday, 2nd March, 1924.										Page 1.										
		Observations at 1300 G.M.T. 15°										Observations at 1800 G.M.T. 15°																														
		STATIONS.										STATIONS.																														
		(For heights see p. 4.)																																								
		Barom. at M.S.L.	Change in 3 Hours.	Wind. Direc.	Force	Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud. Low. Height Feet	Form	Upper Form.	Total Amt.	State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind. Direc.	Force	Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud. Low. Height Feet	Form	Upper Form.	Total Amt.	State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind. Direc.	Force	Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud. Low. Height Feet	Form	Upper Form.	Total Amt.	State of ground.		
		mb.		0-12						0-10					mb.		0-12						0-10					mb.		0-12							0-10					
2	46	Lerwick	978.9	+2	ESE	4	01p	38	85	6	4000	Nb	8	AS	10	978.9	+2	ESE	3	01p	35	85	6	4000	Nb	2	AS	10	978.9	+2	ESE	3	01p	35	85	6	4000	Nb	2	AS	10	2
2	34	Stornoway	982.4	-3	NN	7	05	28	85	6	450	Nb	10	-	10	979.9	0	NN	6	05	28	85	6	450	Nb	10	-	10	979.9	0	NN	6	05	28	85	6	450	Nb	10	-	10	7
2	39	Wick	976.7	+2	NNW	2	05	33	97	8	1500	C.Nb	8	-	8	976.7	+3	NNW	1	05	30	97	8	1500	C.Nb	6	-	6	976.7	+3	NNW	1	05	30	97	8	1500	C.Nb	6	-	6	9
5	41	Castellbay	988.1	-1	NW	6	b	34	65	8	4000	StC	2	-	2	988.1	-1	NW	4	b+	31	65	8	2500	C.Nb	3	-	3	988.1	-1	NW	4	b+	31	65	8	2500	C.Nb	3	-	3	4
		Nairn	977.6	+4	NNW	6	0	33	85	7	1500	StC	10	-	10	977.6	+1	NNW	2	0/5	29	92	8	1500	St	9	-	9	977.6	+1	NNW	2	0/5	29	92	8	1500	St	9	-	9	
		Aberdeen	977.6	+4	NNW	6	0	33	85	7	1500	StC	10	-	10	977.6	+1	NNW	2	0/5	29	92	8	1500	StC	6	-	6	977.6	+1	NNW	2	0/5	29	92	8	1500	StC	6	-	6	3
		Malin Head	999.9	0	NN	3	bc	36	85	8	4000	C	2	-	2	999.9	-1	SE	1	05</																						

nonchanted in the following way

\* Information for those columns not usually received.

4 For code see page 3

## SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARS

2nd March

POSITION NUMBERS



Position	Date and Time	Steamship	Wind	Weather	Temp.
			Dir.	Force	
2	1st 1000	Hibernia	NW	6	bc 38 43
1	1st 1300	Ilex	WNW	7	0+ 42 47
3	2nd 0200	Brighton	N	3	rs- 33 42

## GENERAL INFERENCE.

A large depression and its secondaries cover the British Isles. Occasional snow or sleet is probable in most districts with temperature continuing low generally.

STATIONS.	WEATHER.			TEMPERATURE.			RAINFALL.			SUM. 15°
	7h-13h.	13h-18h.	18h-24h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-18h.	Night. 18h-7h.	Precipitation beyond 1/100 in.	
Lerwick	ogps	ogps	bccps	38	30	.	1	0.1	0.00	0.0
Stornoway	s-rs	s-rs	bccps	33	25	.	2	3	0.00	0.0
Wick	oish	oish	sc	36	22	.	7	6	0.00	0.0
Castlebary	cb	bbe	bcb	34	31	.	3	.	1.00	0.0
Nairn	sso	oish	cg	32	28	.	02	.	0.00	0.3
Alford	ogco	og	ogco	34	29	27	.	.	0.00	.
Malin Head	h-rh	cos	cobc	37	23	.	02	.	0.00	3.6
Renfrew	obccq	bcqbg	bb	38	15	7	.	.	.	7.2
Edinburgh(Inchkeith)	oo	c	bcb	37	28	4	.	.	.	2.8
Leuchars	og	ogq	ogbx	36	24	20	.	.	.	0.1
Blackdunmill	ocbcb	bcb	b	37	12	10	.	.	.	7.8
Tynemouth	cq	bbe	b	42	28	25	.	0.2	.	.
Blacksod Point	s-rs	s-rs	s-rs	46	25	.	3	3	.	.
Donaghadee	is	bc	og	37	27	.	4	4	0.00	0.130
Arr Castle	cops	cois	cois	37	22	20	2	4	0.00	0.130
Holyhead	c	psbcb	rsps	40	32	30	Trace	0.6	1.30	0.130
Liverpool (Bidston)	osbcq	os	os	39	28	26	1	1	0.00	0.130
Chester (Shotwick)	cbs	bcb	osos	40	27	21	2	2	0.00	0.130
Spurn Head	bcb	bcb	b-bc	40	31	.	.	.	.	5.8
Birmingham (Edgbaston)	bcb	bcb	bcb	41	29	18	2	3	1.30	0.430
Nottingham	c	bcb	bcb	40	27	21	Trace	0.3	1.30	0.530
Cranwell	cbs	bcb	b-bc	39	26	23	Trace	.	1.30	.
Gorleston	bcb	bcb	bcb	40	31	26	.	.	.	8.5
Valencia (Cahirveen)	ops	ops	bcb	40	26	21	0.4	0.4	0.00	0.2100
Roches Point	cprs	cprs	bcb	41	29	.	0.1	0.4	0.00	0.2100
Pembroke (St. Ann's H.)	c	s-rs	s-rs	41	35	.	1	1	1.40	0.2100
Ross-on-Wye	bcb	bcb	bcb	43	29	26	.	2	.	0.2100
Leafeld	dcb	bcb	bcb	41	27	22	.	.	.	9.3
Andover	cbs	bcb	bcb	43	31	27	.	0.6	.	0.230
S. Farnborough	b	bcb	bcb	43	32	29	.	0.4	.	0.330
London (Kew Obs.)	bcb	bcb	bcb	42	33	28	.	0.1	.	0.630
Croydon	bcb	bcb	bcb	42	32	30	.	0.2	.	0.330
Clacton-on-Sea	bcb	bcb	bcb	41	34	30	.	Trace	.	0.530
Southbury	bcb	bcb	bcb	42	32	26	.	0.1	.	0.430
Felixstowe	bcb	bcb	bcb	41	30	26	.	Trace	.	0.430
Lympne	bcb	bcb	bcb	41	32	28	.	3	.	0.130
Seilly (St. Mary's)	co	co	co	45	34	.	0.3	3	0.730	0.2100
Falmouth (Pendennis)	co	co	co	43	35	.	0.2	2	0.00	0.2100
Plymouth (Cattewater)	cy	co	co	44	35	30	Trace	1	0.00	0.2100
Portland Bill	c	c	c	42	38	.	.	3	.	0.200
Southampton (Valshot)	ops	ops	ops	42	33	32	Trace	3	0.00	0.2400
Dungeness	bcb	bcb	bcb	44	33	.	.	5	.	0.2400
Guernsey	cy	cy	cy	46	35	.	0.5	12	0.00	0.2100

## Districts.

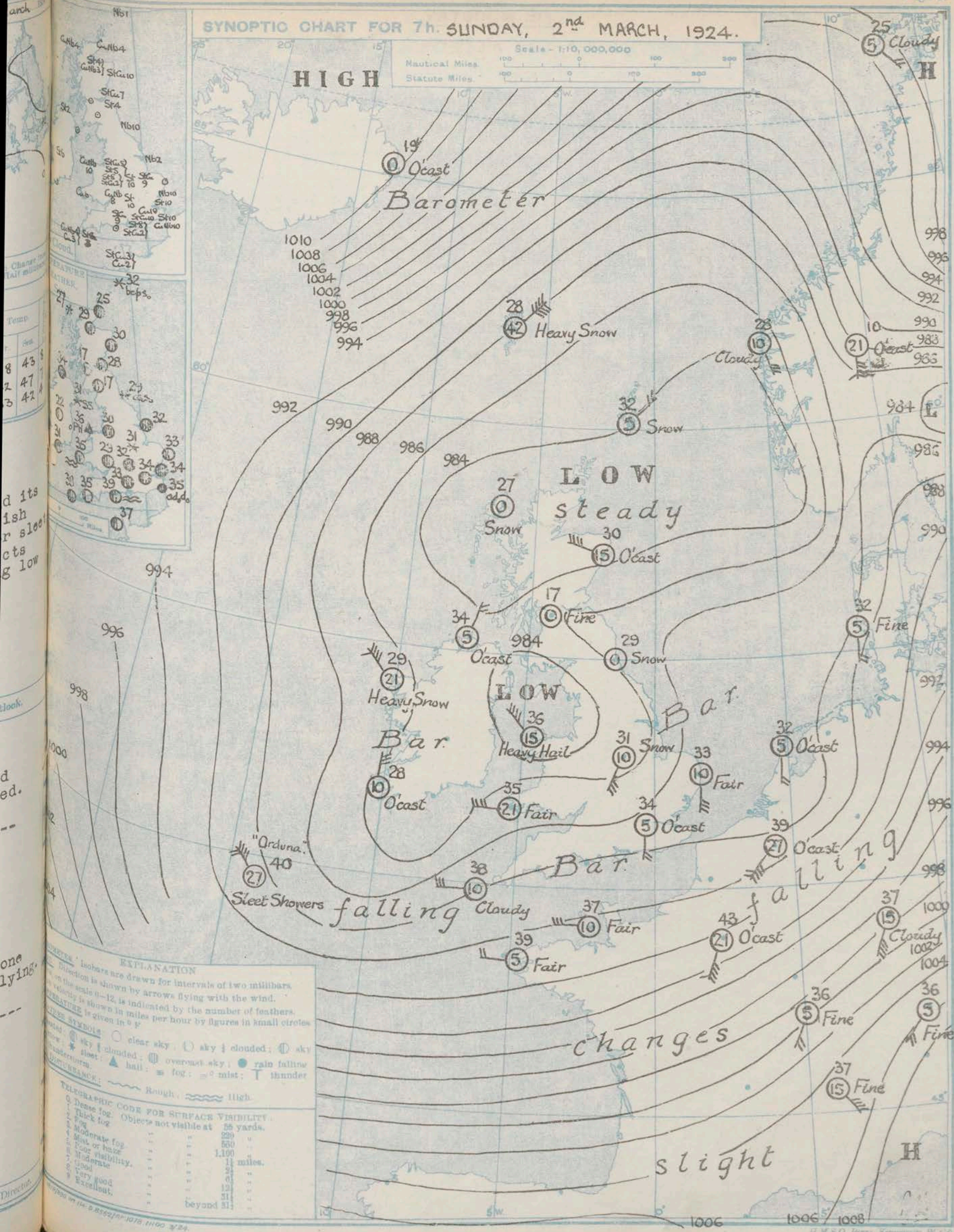
Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 2nd March, 1924.

## Further Outlook.

1. S.E. England Wind between S.W. and N.W., moderate, fresh at times; occasional snow or sleet, bright intervals; visibility moderate to good; cold.
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England Wind between W and N fresh at times; variable sky, showers of rain, hail or snow; visibility good; cold.
6. South Wales
7. North Wales Wind between N.W. and N, fresh at times; variable sky, occasional snow or sleet; visibility moderate or good; cold.
8. N.W. England
9. N. Midlands Wind variable light or moderate; occasional snow; visibility moderate or good; cold.
10. N.E. England
11. E. Scotland
12. S.W. Scotland
13. Isle of Man As 7 - 8.
14. N. & N.W. Scotland As 9 - 12.
15. Hebrides
16. Orkneys and Shetlands
17. N.W. Ireland Wind N.W. to N, fresh or strong at times; occasional snow or hail; visibility mainly good; cold.
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Cold and unsettled.

North Cone still flying.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Sunday 2nd March 1924.

No. 62.

Page 1.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 2nd.....										Observations at 0700 G.M.T. 2nd.....																			
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.									
				Direc.	Force					Height Feet	Form	Amt. 0-10	Direc.			Force	Height Feet					Form	Amt. 0-10	Upper Amt. 0-10	Total Amt. 0-10						
																										Low.	Upper	Total	Low.	Upper	Total
Lerwick	64	983.8	+1	ESE	1	clp	35	85	6	4000	CuNb	3	984.0	0	NE	2	bcbp	32	85	6	4000	Nb	1	0.5	5						
Stornoway	51	984.1	+1	WSW	2	ot	35	85	5	4000	CuNb	3	982.4	0	-	0	bs	27	97	7	4000	CuNb	4	-	7						
Wick	81	982.1	+3	WNW	1	os	30	97	8	1500	CuNb	7	982.7	+1	W	2	c	25	97	8	2500	CuNb	4	0.5	7						
Castlebay	37	982.1	+3	WNW	1	os	30	97	8	1500	CuNb	7	983.3	-1	W	3	ct	36	75	8	2500	StCu	7	-	7						
Nairn	82	982.1	+3	WNW	1	os	30	97	8	1500	CuNb	7	983.3	-1	W	1	c	29	85	8	1500	St	7	-	10						
Aberdeen	46	982.1	+3	WNW	1	os	30	97	8	1500	CuNb	7	983.3	-1	WNW	3	o	30	92	8	4000	StCu	10	-	10						
Malin Head	71	985.2	-2	S	1	b	27	85	8	5700	StCu	2	984.4	0	NNE	2	ot	34	97	7	2500	St	2	0.5	9						
Renfrew	38	985.2	-2	S	1	b	27	85	8	5700	StCu	2	986.0	-1	W	2	b	17	97	5	5700	St	0	0.5	7						
Edinburgh (Inchkeith)	190	985.7	+2	SW	5	b	30	97	7	4000	St	8	984.0	-1	WSW	2	ct	28	97	7	5700	StCu	7	-	10						
Leuchars	30	985.7	+2	SW	5	b	30	97	7	4000	St	8	984.1	-1	WSW	1	ct	25	75	8	5700	StCu	7	-	10						
Eskdalemuir	704	985.7	+2	SW	5	b	30	97	7	4000	St	8	985.9	-1	W	2	b	17	92	7	1500	Nb	10	-	10						
Tynemouth	118	985.8	+1	W	1	b	29	97	7	4000	St	8	987.3	-1	W	2	oss	29	97	5	1500	Nb	10	-	10						
Blackod Point	10	987.1	-1	NW	4	ORS	30	87	1	4000	St	8	986.4	0	NW	5	oss	29	97	1	4000	St	8	-	10						
Donaghadee	35	987.1	-1	NW	4	ORS	30	87	1	4000	St	8	983.8	+1	E	4	oss	31	97	4	4000	St	10	-	10						
Birr Castle	175	987.1	-1	NW	4	ORS	30	87	1	4000	St	8	985.6	-1	SW	1	bc	22	97	6	1500	St	6	-	10						
Holyhead	20	985.7	-3	SSE	1	c/sk	34	92	7	1500	CuNb	8	983.2	-1	NW	4	OPH	36	75	7	2500	CuNb	10	-	10						
Liverpool (Bidston)	189	985.7	-3	SSE	1	c/sk	34	92	7	1500	CuNb	8	983.2	-2	SSE	2	o/sk	30	97	8	1500	StCu	10	-	10						
Chester (Shotwick)	10	985.7	-3	SSE	1	c/sk	34	92	7	1500	CuNb	8	983.7	-4	W	3	o	31	92	6	1500	St	10	-	10						
Spurn Head	20	989.6	-1	WNW	2	b	31	97	6	4000	St	8	986.2	-3	S	4	ot	32	92	6	2500	Nb	2	0.5	10						
Birmingham (Edgbaston)	525	989.6	-1	WNW	2	b	31	97	6	4000	St	8	984.0	-4	SSW	3	oss	32	92	4	1500	Nb	10	-	10						
Nottingham	82	989.6	-1	WNW	2	b	31	97	6	4000	St	8	984.0	-3	SSW	3	oss	31	92	4	800	St	10	-	10						
Cranwell	237	989.6	-3	SSE	3	b	29	97	6	4000	St	8	986.3	-3	SSE	3	ot	28	97	6	2500	StCu	9	-	10						
Gorleston	13	989.6	-3	SSE	3	b	29	97	6	4000	St	8	989.5	-2	SSW	3	bc	33	85	6	4000	St	0	-	10						
Valencia (Cabirciveen)	30	988.8	-5	NW	5	bs	36	85	8	4000	St	8	984.6	-2	NNE	3	o/sk	28	85	8	1500	St	8	0.5	10						
Roches Point	32	988.8	-5	NW	5	bs	36	85	8	4000	St	8	985.4	-4	NW	1	o	31	97	8	4000	Cu	6	-	10						
Pembroke (St. Ann's H.)	149	988.7	-4	S	5	c	35	85	8	4000	St	8	987.2	+2	WN	5	bc	35	75	8	4000	CuNb	8	-	10						
Ross-on-Wye	223	988.7	-4	S	5	c	35	85	8	4000	St	8	986.6	-2	W	2	qsk	29	97	9	4000	CuNb	8	-	10						
Leafeld	556	988.7	-4	S	5	c	35	85	8	4000	St	8	986.5	-3	SW	4	ot	32	92	8	2500	St	10	-	10						
Andover	205	988.7	-4	S	5	c	35	85	8	4000	St	8	986.8	-2	SW	3	o/sk	33	97	8	800	StCu	9	-	10						
S. Farnborough	250	988.7	-4	S	5	c	35	85	8	4000	St	8	989.1	-2	SW	3	o	33	97	8	1500	StCu	10	-	10						
London (Kew Obs.)	18	988.7	-4	S	5	c	35	85	8	4000	St	8	988.2	-1	SW	2	qsk	34	92	6	2500	Cu	10	0.5	10						
Croydon	244	988.7	-4	S	5	c	35	85	8	4000	St	8	988.8	0	S	3	oss	32	97	6	450	St	8	0.5	10						
Olveston-on-Sea	54	988.7	-4	S	5	c	35	85	8	4000	St	8	989.9	-1	SSW	3	qsk	34	92	7	1500	Nb	10	-	10						
Shoeburyness	11	988.7	-4	S	5	c	35	85	8	4000	St	8	989.4	0	SSW	3	ops	33	85	6	450	St	10	-	10						
Felixstowe	20	988.7	-4	S	5	c	35	85	8	4000	St	8	989.2	0	SW	4	c	34	92	8	1500	StCu	7	-	10						
Lympne	350	988.7	-4	S	5	c	35	85	8	4000	St	8	989.1	+1	S	3	FFo	32	85	1	450	St	10	-	10						
Beilly (St. Mary's)	131	991.6	-3	WN	4	c	37	97	8	4000	StCu	7	991.4	0	W	3	c	38	75	8	4000	CuNb	7	-	10						
Falmouth (Pendennis)	200	991.6	-3	WN	4	c	37	97	8	4000	StCu	7	990.0	+1	WNW	3	b	35	65	8	5700	StCu	3	-	10						
Plymouth (Cattewater)	82	991.6	-3	WN	4	c	37	97	8	4000	StCu	7	990.0	+1	WNW	3	b	35	65	8	5700	StCu	3	-	10						
Portland Bill	19	989.4	-4	S	3	ORS	38	75	7	2500	Nb	10	989.2	-2	W	6	bcbp	39	65	7	4000	CuNb	7	0.5	10						
Southampton (Calshot)	12	991.0	-4	S	3	ORS	35	92	8	1500	St	10	989.0	-3	WSW	3	o/sk	34	92	8	1500	St	10	-	10						
Dunegess	21	992.5	-2	SW	1	ORS	38	85	8	2500	Nb	10	990.0	+1	SW	3	ops	35	97	8	4000	CuNb	10	-	10						
Guernsey	21	992.5	-2	SW	1	ORS	38	85	8	2500	Nb	10	1007.1	+1	W	3	bct	37	85	8	4000	StCu	5	-	10						

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.
	Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunshine 17h-19h.	Sunshine 19h-21h.		Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	
Montrose ...	scbc	cv	30	35	1	-	0.1	5.0	Ilfracombe ...	ocbc	cos	34	42	-	0.4	5.6
Berwick-on-Tweed	bcabc	bcbcc	32	-	-	-	4.4	7	Bude ...	pebec	ebcc	37	45	0.3	-	4.1
Douglas (IOM)	bcqco	pscb	30	40	0.3	4	4.2	2.8	Torquay ...	ebcbe	b	37	46	0.1	-	5.2
Llandudno ...	c	ebkc	30	40	1	1	2.5	0.4	Weymouth ...	ebc	bc	37	41	1	-	5.5
Colwyn Bay ...	xc	c	30	40	1	-	2.5	1.1	Bournemouth ...	b	b	35	44	0.3	-	6.5
Rhyl ...	xsbc	ebc	30	33	2	0.4	3.0	0.7	Portsmouth (S. thea)	bbc	bbc	36	43	-	-	4.8
Southport ...	bcc	sabc	32	40	0.4	0.3	4.4	1.1	Littlehampton ...	bc	bc	36	41	-	-	4.1
Blackpool ...	ebc	pc	30	39	3	1	4.5	2.5	Worthing ...	ebc	bc	36	42	-	-	4.0
Ilkley ...	xsabc	bcb	26	42	0.5	-	1.4	2.5	Brighton ...	ocbb	bcb	33	41	-	-	3.1
Harrogate ...	b	b	26	40	-	-	1.5	3.0	Eastbourne ...	oc	bcc	37	40	1	-	5.5
Skegness ...	bc	b	29	41	trace	-	1.9	0.3	Hastings ...	cbeb	bbc	35	42	1	-	7.6
Aberystwyth ...	roc	b	32	40	1	-	2.0	0.2	Folkestone ...	c	bc	24	44	2	-	7.3
Bath ...	bbc	bccob	34	43	-	-	5.5	0.4	Dover ...	bccbc	bcc	35	42	2	-	7.6
Leamington Spa ...	cc	cb	31	42	-	-	7.0	1.5	Tonbridge Wells ...	b	bbc	34	43	-	-	1.3
Lowestoft ...	b	b	31	40	0.1	-	8.5	1.2	Ramsgate ...	beb	bbc	34	43	1	-	5.2
Felixstowe ...	bz	bz	33	41	-	-	9.0	1.9	Margate ...	b	b	34	42	0.3	-	4.0
Southend ...	b	b	34	42	-	-	7.7	1.5	Deal ...	bcb	bbc	34	43	1	-	4.0

**AIR MINISTRY.**

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B32747

Monday 3<sup>rd</sup> March 1924

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STATIONS. (For heights see p. 4).	Observations at 1300 G.M.T. 7 <sup>th</sup> No.														Observations at 1800 G.M.T. 8 <sup>th</sup> No.														
	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.			
			Direc.	Force					Height	Form	Amt.	Direc.				Force	Height					Form	Amt.						
																								0-12	0-10		0-10	0-10	0-10
Lerwick	984.8	+1	S	1	b/c	31	97	6	4000	Cu	3	-	3	985.7	+1	-	0	b/c	33	97	6	4000	Nb	5	-	6	0		
Stornoway	983.1	+1	N	1	c	35	92	7	1500	Nb	2	-	8	984.2	+1	-	0	c	25	97	7	800	Nb	10	-	10	0		
Wick	983.7	+1	N	1	b-	32	75	8	2500	CuNb	8	-	3	984.7	+1	NW	0	c	23	97	8	1500	CuNb	3	-	7	0		
Castellary	983.8	0	SW	4	c	40	75	8	2500	Nb	8	-	8	983.8	0	SW	3	c	39	85	8	1500	CuNb	7	-	7	3		
Nairn	984.4	+1	N	1	c	36	75	8	4000	Str	6	-	8	983.6	-	-	0	b-	28	85	8	4000	Cu	3	-	5	0		
Aberdeen	984.4	+1	N	1	c	36	75	8	4000	Str	6	-	8	986.0	+2	NW	2	0	33	85	6	4000	Str	4	-	9	0		
Malin Head	985.2	+1	S	2	b-	37	65	9	4000	Cu	1	-	5	986.1	+1	S	3	b-	34	85	8	4000	Cu	1	-	3	4		
Renfrew	985.5	-1	N	2	b-	40	65	7	5700	Cu	3	-	4	986.7	+2	-	0	b-	33	65	6	5700	Str	1	-	2	0		
Edinburgh (Inchkeith)	984.6	+1	SW	2	b/c	38	55	8	-	-	0	-	6	985.7	+1	N	0	c	36	65	8	-	1	-	7	0			
Leuchars	984.2	0	SE	1	0	39	55	8	5700	Cu	1	-	9	985.8	+2	-	0	c	33	75	8	-	0	-	10	0			
Balsadennir	984.8	0	SE	2	c	36	65	8	4000	Str	5	-	8	987.0	+2	N'E	2	b-	27	75	7	-	0	-	4	0			
Tyneworth	986.1	0	N	2	b-	32	97	5	1500	Nb	10	-	10	987.2	+1	N	1	b/c	32	85	4	800	Str	4	-	4	1		
Blackod Point	988.7	+1	-	0	0	35	85	8	-	-	-	9	988.1	0	SE'E	1	0	36	97	7	-	-	-	10	4				
Donaghadee	985.8	+1	-	3	c	30	97	8	-	-	0	8	987.3	0	NE	2	b-	34	85	8	4000	Str	4	-	4	2			
Birr Castle	986.6	+1	W	1	c	35	85	7	4000	Str	4	-	7	987.8	+1	NW	2	b-	30	97	8	1500	Str	3	-	3	0		
Holyhead	986.2	+3	SW	3	c	37	65	9	2500	Str	4	-	7	986.4	+1	-	0	b-	35	65	9	4000	Str	2	-	9	0		
Liverpool (Bidston)	985.9	+2	N	5	c	37	75	9	2500	Cu	2	-	4	986.9	+1	SW'W	1	b-	33	92	8	4000	Cu	2	-	4	2		
Chester (Shotwick)	986.3	+3	NW	4	b-	39	65	8	2500	Cu	3	-	5	987.2	+1	-	0	0	33	65	7	1500	Str	9	-	10	-		
Spurn Head	984.6	-2	WSW	5	b-	35	92	7	2500	Nb	5	-	5	988.2	+4	SW	3	0	34	85	7	4000	Str	10	-	10	2		
Brimsingham (Edgbaston)	988.0	+3	WSW	4	b	35	75	8	-	-	0	6	986.8	-1	SE	1	b-	34	75	8	4000	Str	5	-	5	-			
Nottingham	987.0	+4	N	4	b	38	65	7	2500	Cu	1	-	2	987.7	0	ESE	1	0	33	75	5	1500	Str	10	-	10	-		
Cranwell	987.1	+4	SW'W	5	b-	37	75	8	4000	Cu	4	-	5	988.6	+1	-	0	0	32	85	6	-	0	-	10	-			
Gorleston	989.7	0	SW	5	b	40	65	7	4000	Cu	3	-	3	991.4	+1	S	1	c	37	65	6	-	0	-	10	0			
Valencia (Cahiroiveen)	987.9	+5	NNW	3	c/s	36	65	8	2500	Str	7	-	8	990.2	+2	NNW	3	c	38	65	9	4000	Str	5	-	8	4		
Roches Point	985.3	+1	NNE	2	c-	33	92	8	2500	Str	5	-	8	988.0	+4	NW	4	b-	34	85	8	4000	Str	1	-	1	0		
Pembroke (St. Ann's H.)	986.8	-3	SE	4	oss	33	37	3	2500	Nb	10	-	10	985.6	0	NE	3	0	33	97	6	2500	Nb	10	-	10	4		
Ross-on-Wye	988.2	+2	SSW	2	0	38	65	7	2500	Nb	1	-	9	986.7	-1	S	1	c-	33	92	7	2500	Nb	8	-	8	-		
Leafield	988.2	+2	SSW	2	0	38	65	7	2500	Nb	1	-	9	986.7	-1	NW	3	oss	32	97	4	2500	Str	10	-	10	-		
Andover	990.2	+2	S'W	4	0	38	65	8	1500	Str	7	-	10	987.9	-3	S	4	b-	33	92	8	450	Str	3	-	13	-		
S. Farnborough	990.7	+3	SW	4	0	41	75	8	-	-	0	9	988.5	-4	SW	4	c-	34	97	5	1500	Nb	4	-	7	-			
London (Kew Obsv.)	990.3	+2	SW	3	0	42	55	6	4000	Cu	3	-	9	988.1	-2	S	2	oss	35	92	5	1500	Nb	8	-	10	-		
Croydon	990.9	+3	SW'W	4	c	42	55	7	2500	Cu	1	-	8	989.0	-2	S'W	3	oss	34	97	6	800	Nb	10	-	10	-		
Orleton-on-Sea	990.6	+3	WSW	5	b-	44	65	8	7200	Cu	1	-	2	989.9	0	SSW	4	oss	36	92	6	1500	Str	10	-	10	2		
Shoeburyness	989.9	+1	WSW	4	b-	42	55	8	4000	Cu	4	-	4	989.5	-2	SSW	3	oss	33	85	4	450	Str	10	-	10	0		
Felixstowe	991.4	+2	WSW	5	b-	41	65	8	2500	Cu	3	-	6	990.3	0	N	4	0	39	75	8	4000	Str	10	-	10	0		
Lympe	991.4	+2	WSW	5	b-	41	65	8	2500	Cu	3	-	6	989.7	-3	SW	4	oss	35	92	8	1500	Nb	10	-	10	-		
Seilly (St. Mary's)	987.3	-3	N	6	b/c	39	97	7	4000	CuNb	8	-	8	984.6	-4	NNW	9	b/c	36	97	6	2500	Nb	10	-	10	7		
Falmouth (Pendennis)	988.4	-1	WSW	4	c/sh	36	92	8	4000	CuNb	8	-	8	983.1	-5	WSW	6	b/c	39	75	7	5700	CuNb	5	-	5	0		
Plymouth (Cattewater)	987.9	-4	SSW	5	0	40	85	8	1500	Str	10	-	10	985.6	-2	SW	5	0	40	75	7	1500	CuNb	9	-	9	0		
Portland Bill	989.6	0	S	2	0	38	75	7	2500	Nb	10	-	10	986.2	-4	SW	5	0	38	75	7	2500	CuNb	10	-	10	6		
Southampton (Calshot)	990.8	0	SW	3	0	40	55	8	4000	CuNb	2	-	9	988.6	-2	SW'W	4	c/p	36	85	7	4000	CuNb	5	-	8	0		
Dunceless	991.7	+2	N	3	c	42	75	8	4000	CuNb	4	-	7	989.9	-3	WSW	4	0	37	92	8	2500	Nb	10	-	10	5		
Guernsey	991.4	-2	SW	1	c-	43	78	8	2500	CuNb	8	-	8	989.7	-1	N'S	6	c/p	42	75	8	2500	Nb	10	-	10	5		

[illegible]

For explanation see Introduction

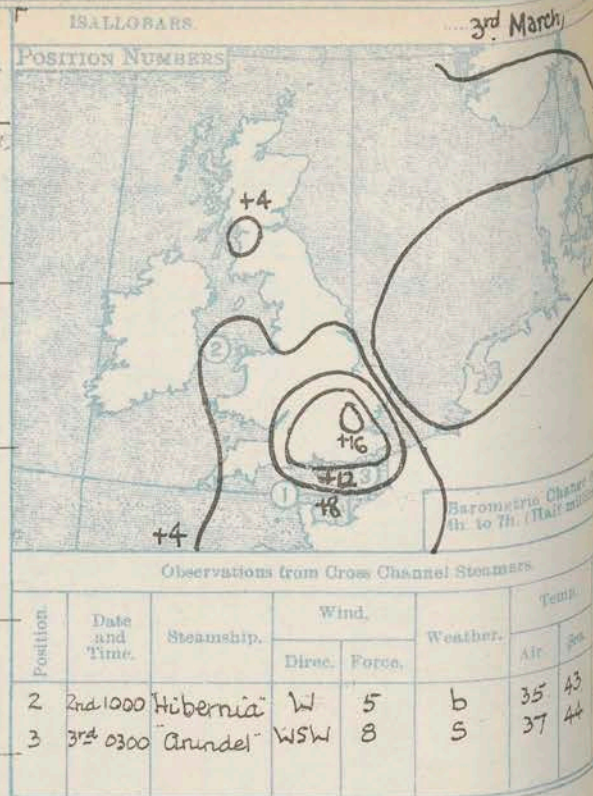
\* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

\$ For code see page 3

## SUMMARIES FOR THE PAST 24 HOURS.

SUMMARIES FOR THE PAST 24 HOURS.													Surf. 7 a.m.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.	
	7h.-13h. 2nd.	13h.-18h. 2nd.	18h.-2nd to 1st.	1h.-7h. 3rd.	MAX. Day. 7h.-13h.	MIN. Night. 13h.-7h.	MIN. on GRASS.	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation began.		
Lerwick	bphs	bphs	b-bc	bc	38	25	.	5	Trace	<0800	4200	5.1	
Stornoway	c	c	b-bc	b-bc	36	20	.	-	-	-	-	3.6	
Wick	c	c	b-bc	b-bc	34	17	.	-	-	-	-	.	
Castlebay	c	c	b-bc	b-bc	34	17	.	-	-	-	-	3.0	
Nairn	c	c	b-bc	b-bc	34	20	.	-	-	-	-	5.7	
Aberdeen	opshc	co	ebcb	bcm	37	21	1.5	Trace	-	0900	-	1.9	
Malin Head	cobcv	bc	bc	bcc	38	29	.	-	-	-	-	6.8	
Renfrew	bcmxc	bcmxc	bcmxc	bcmxc	41	18	1.0	-	-	-	-	7.6	
Edinburgh(Inchkeith)	bc	c	bcmxc	bcmxc	37	28	.	-	-	-	-	7.9	
Leuchars	cxo	oyo	obcxc	bcbxc	39	21	11	-	-	-	-	7.4	
Eskdalemuir	bcmxc	c	bcmxc	bcbxc	36	11	9	-	-	-	-	5.0	
Tynemouth	oscs	ois	bcm	bcm	37	24	18	1	-	<0800	-	.	
Blacksod Point	s-rs	oo	c	b	37	30	.	2	3	-	0130	.	
Donaghadee	isq	c	bc	bc	33	19	.	7	-	<0800	-	6.2	
Birr Castle	c	co	bc	cox	36	25	19	-	-	<0800	-	3.3	
Holyhead	bhssc	cy	ocob	b-bc	38	32	23	1	-	<0800	-	2.9	
Liverpool (Bidston)	c	bc	bc	c	38	29	25	-	-	-	-	1.6	
Chester (Shotwick)	oscs	opsg	ois	bcm	39	26	12	Trace	0.5	0900	2200	1.6	
Spurn Head	ssos	c	bcc	bcc	36	28	.	2	-	<0800	-	2.9	
Birmingham (Edgbaston)	osshbc	osbc	bcc	cosbc	35	26	23	1	0.6	<0800	-	3.8	
Nottingham	sc	c	ocb	bc	38	26	26	3	-	<0800	-	2.7	
Cranwell	ospsc	bcc	b-bc	cof	39	25	20	Trace	-	<0800	-	2.9	
Gorleston	cisq	bq	osco	cosco	43	32	30	0.2	3	0900	4200	4.7	
Valencia (Cahiroiveen)	cosc	cbcc	oh	oprs	39	33	28	0.5	1	0900	4200	4.3	
Roches Point	oscc	ebcb	bo	so	36	29	.	0.2	0.2	<0800	0130	.	
Pembroke (St. Ann's H.)	oscs	s-rs	cp	p	39	31	.	4	1	<0800	0330	0.2	
Ross-on-Wye	bvey	oso	bcm	osocb	39	26	20	1	1	16.30	0230	4.4	
Leafeld	cbb	bccss	os	os	40	25	20	?	?	16.30	0330	5.0	
Andover	ocbce	oorsbc	bcc	cosbc	41	26	24	0.3	2	16.30	0230	3.2	
S. Farnborough	obco	osom	bcoss	oossm	42	30	23	2	4	16.30	4200	3.7	
London (Kew Obs.)	oco	oorgssm	osm	bccssm	42	32	21	1	3	14.30	4200	3.8	
Croydon	soobcc	coyss	osjs	so	43	32	28	1	3	<0800	4200	3.9	
Clacton-on-Sea	agbc	bczgr	agrb	bccps	44	33	31	0.2	3	17.30	4200	4.0	
Shoeburyness	ops	bccss	osmag	agco	45	32	29	2	2	16.30	4200	4.4	
Felixstowe	ocbc	beycy	osobc	osag	42	33	31	-	3	-	4200	4.1	
Lympe	ocbc	bccrs	obchrs	bcc	42	33	30	1	4	14.30	2400	4.5	
Seilly (St. Mary's)	cqps	bqps	bq	b	45	33	.	2	1	<0800	4200	3.2	
Falmouth (Pendennis)	psq	psq	psq	bc	41	33	.	3	-	0900	-	3.4	
Plymouth (Cattewater)	oo	oth	achssq	bcc	42	32	27	0.4	2	12.30	2200	2.9	
Portland Bill	s-rs	s-rs	s-rs	c	42	36	.	2	1	11.00	4200	.	
Southampton (Calshot)	c	orsc	chrs	chrs	41	32	28	3	2	14.30	4200	4.0	
Dungeness	b-bc	r-d	eq	eq	43	34	.	3	2	<0800	4200	.	
Guernsey	bcbcc	cprh	ocpr	cprh	45	34	.	1	1	14.30	4200	.	



## GENERAL INFERENCE.

In the rear of the secondary depression over the North Sea, winds will be mainly from W. NW. in the southern districts with variable skies and local showers of sleet or snow. In the North, winds will continue light and variable. Weather will be cold generally.

Districts	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 3rd. March, 1924.	Further Outlook
1. S.E. England	Wind W. to NW., moderate or light; mainly fair but perhaps slight snow showers; visibility good; cold.	Cold and unsettled.
2. E. England		
3. E. Midlands	Wind W. to NW., strong on coasts at first, moderating; fair but local snow showers; visibility mainly good; cold.	
4. W. Midlands		
5. S.W. England	Wind W. to NW., moderate; variable sky, snow or hail showers; visibility good; cold.	
6. South Wales		
7. North Wales		South cone hoisted at 1500 GMT. 2/3/24.
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind light, variable; mainly fair but local snow showers; morning mist or fog in places; cold with severe frost inland.	
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	Wind light, variable; some showers of sleet or hail, bright intervals; visibility mainly good; cold.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland	As 5 and 6.	



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Monday, 3rd March 1924.

No. 63

STATIONS.	Height above M.S.L. in feet	Observations at 0100 G.M.T. 3rd											Observations at 0700 G.M.T. 3rd																						
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.													
				Direc.	Force					Height	Form	Amt.	Total Amt.			Direc.	Force					Height	Form	Amt.	Total Amt.										
Lerwick	54	9881	0	NE	1	b	30	97	7	-	-	0	ASc	3	9881	+1	-	0	bcb	30	92	7	4000	CuNb	2	ASc	4								
Stornoway	51	9883	+2	-	0	b	30	97	6	-	-	0	ASc	3	9883	+3	N	1	bcb	32	97	3	450	Sc	10	ASc	10								
Wick	81	9885	+1	W	1	b	20	97	8	-	-	0	ASc	2	9885	+2	W	1	b	28	97	8	2500	Sc	7	ASc	7								
Castlebay	37																	c/s	45	85	8	2500	Sc	7	ASc	7									
Nairn	82																	c+	21	85	8	1500	CuNb	7	ASc	7									
Aberdeen	46																	b	21	92	5	4000	Sc	1	ASc	1									
Malin Head	71	9871	+1	SSE	4	b+	32	92	8	5700	Sc	3	3	9882	+1	SSE	4	c	32	97	8	5700	Sc	8	ASc	8									
Renfrew	38																	b	19	97	4	5700	Sc	3	ASc	3									
Edinburgh (Inchkeith)	190	9874	+2	WSW	1	mmb	31	97	6	-	-	0	0	9905	+2	WSW	1	fb+	28	97	3	-	-	0	ASc	1									
Leuchars	36																	b	22	97	8	-	-	0	ASc	1									
Eskdalemuir	794																	bc	13	97	6	2500	Sc	3	ASc	3									
Tynemouth	118	9888	+1	W	1	b	26	92	5	-	-	0	0	9908	+2	W	1	b	24	92	6	-	-	0	ASc	0									
Blackad Point	10	9894	+1	NW	5	cph	31	97	5	-	-	-	8	9903	+1	-	0	obp	35	92	5	-	-	-	ASc	2									
Donaghadee	35																	b+	21	97	8	800	Sc	2	ASc	2									
Birr Castle	175																	c+	28	97	4	2500	Sc	7	ASc	7									
Holyhead	26	9888	+2	-	0	b	34	85	8	2500	Cu	1	1	9927	+6	SW	2	bc+	34	75	7	2500	Cu	4	ASc	4									
Liverpool (Bidston)	189																	bc+	30	92	7	2500	Cu	6	ASc	6									
Chester (Shotwick)	16																	b+	28	75	5	2500	Sc	3	ASc	3									
Spurn Head	20	9879	0	N	1	b	32	92	5	-	-	0	0	9901	+4	NW	4	o	28	97	6	4000	Sc	10	ASc	10									
Birmingham (Edgbaston)	525																	mmb	26	92	4	-	-	0	ASc	9									
Nottingham	82																	sf	31	92	3	1500	Sc	5	ASc	5									
Cranwell	237	9881	-1	-	0	c	30	97	6	5700	Sc	7	7	9921	+7	W	3	of	27	92	4	1500	Sc	10	ASc	10									
Gorleston	15	9892	-1	SW	1	o	33	85	7	-	-	0	ASc	10	9892	-2	NW	3	o+	33	85	6	5700	CuNb	3	ASc	3								
Valencia (Cahirveen)	30	9940	+3	WNW	4	oph	40	92	8	-	Sc	10	10	9944	+1	WNW	4	o/sh	37	85	8	1500	Sc	9	ASc	9									
Roches Point	32																	o	35	97	8	1500	Sc	10	ASc	10									
Pembroke (St. Ann's H.)	149	9903	+4	NNW	5	cjp	33	97	8	2500	Nb	7	7	9944	+6	WNW	3	o	35	85	7	4000	Sc	9	ASc	9									
Ross-on-Wye	223																	b	27	92	8	-	-	0	ASc	10									
Leafeld	554																	o/sh	25	97	4	1500	Sc	10	ASc	10									
Andover	205																	b	26	92	7	-	-	0	ASc	10									
S. Farnborough	230																	o	31	97	5	800	Nb	10	ASc	10									
London (Kew Obsy.)	18						34											bss	32	92	5	1500	Nb	10	ASc	10									
Croydon	244	9860	-4	S	2	os	33	97	8	800	Sc	10	10	9934	+14	W	3	os	32	97	6	450	Sc	10	ASc	10									
Clacton-on-Sea	54																	o/sh	33	92	6	2500	Sc	7	ASc	7									
Shoeburyness	11																	o	33	75	8	1000	Sc	10	ASc	10									
Felixstowe	20																	os	33	92	6	800	Sc	10	ASc	10									
Lympe	350	9881	-2	SSW	5	bsh	34	92	7	2500	Sc	3	3	9924	+4	W	6	o	33	85	7	800	Sc	10	ASc	10									
Scilly (St. Mary's)	131	9942	+6	WNW	4	b	39	85	8	4000	Sc	2	2	9977	+3	WNW	4	b+	40	92	8	4000	Cu	2	ASc	2									
Falmouth (Pendennis)	200	10029	+7	NW	4	b	33	85	8	5700	Sc	3	3	9963	-4	WNW	3	bc	36	65	8	5700	Sc	4	ASc	4									
Plymouth (Cattewater)	82																	c+	32	85	8	2500	Sc	7	ASc	7									
Portland Bill	19	9852	+8	W	8	os	38	65	7	2500	Nb	10	10	9965	+2	WNW	7	bc	37	75	7	4000	Cu	2	ASc	2									
Southampton (Calshot)	12	9827	-8	WSW	4	c/s	35	85	8	1500	Nb	7	7	9957	+12	WSW	5	b	32	85	7	-	-	0	ASc	6									
Duneness	21	9882	-1	WSW	7	bc/s	37	92	8	4000	Nb	6	6	9920	+12	WSW	7	bsh	35	92	8	4000	CuNb	7	ASc	7									
Guernsey																		cjp	36	97	8	2500	CuNb	7	ASc	7									

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Forenoon.	Afternoon.	Min. Night. 1 <sup>st</sup> -2 <sup>nd</sup>	Max. Day. 2 <sup>nd</sup>	Night 17h.-24h. 1 <sup>st</sup> -2 <sup>nd</sup>	Day 9h.-17h. 2 <sup>nd</sup>	Sunrise to 17h. 2 <sup>nd</sup>	Sunrise to Sunset. 1 <sup>st</sup>		Forenoon.	Afternoon.	Min. Night. 1 <sup>st</sup> -2 <sup>nd</sup>	Max. Day. 2 <sup>nd</sup>	Night 17h.-24h. 1 <sup>st</sup> -2 <sup>nd</sup>	Day 9h.-17h. 2 <sup>nd</sup>	Sunrise to 17h. 2 <sup>nd</sup>	Sunrise to Sunset. 1 <sup>st</sup>
Montrose	oc	bcc	27	38	-	-	1.0	0.1	Ilfracombe	oc	osbc	32	39	3	1	0.9	5.0
Berwick-on-Tweed	b	b	21	37	-	-	9.1	4.4	Bude	prhbc	ps hbc	34	40	5	1	2.9	4.1
Douglas (TOM)	opsc	b-bc	27	38	1	-	3.4	4.2	Torquay	bcrs	rsbc	33	42	1	1	3.0	5.3
Llandudno	soc	bco	29	37	1	0.4	3.0	2.5	Weymouth	bcbp	pbcb	34	43	6	1	3.0	5.3
Colwyn Bay	sc	c	30	39	3	-	3.4	2.5	Bournemouth	bbc	rc	34	42	3	1	3.7	5.3
Rhyl	xocbc	bcc	29	39	0.3	-	2.2	3.0	Portsmouth (St. Ives)	b	osrss	33	44	5	3	4.3	5.3
Southport	oco	hoco	31	39	0.5	0.1	2.6	4.4	Littlehampton	bco	crs	33	42	3	3	3.9	5.3
Blackpool	ops	cc	28	40	0.2	1	2.2	5.2	Worthing	bc	csr	33	45	3	4	4.0	5.3
Ilkley	xsmoc	bcbcc	25	38	5	2	1.8	7.4	Brighton	sohbc	s	32	43	4	5	3.8	5.3
Harrogate	s	bc	24	35	2	3	2.5	7.5	Eastbourne	cbcsr	shp. sr	33	44	3	5	3.3	5.3
Skegness	bosc	sbco	29	39	0.2	0.4	1.8	7.5	Hastings	sohbc	orthsm	32	44	4	2	2.9	5.3
Aberystwyth	Feb	o	31	37	4	-	2.5	2.0	Folkestone	rsxhc	bcc	32	44	1	-	5.3	7.2
Bath	cbcb	cosbc	33	42	0.3	2	3.0	5.5	Dover	rococ	bcor	33	43	6	Trace	4.8	7.3
Leamington Spa	oscb	cb	30	39	1	-	4.4	7.0	Tunbridge Wells	bcb	bcas	31	45	2	3	5.5	8.3
Lowestoft	opsro	cbhco	31	43	-	0.1	4.2	8.5	Ramsgate	bcb	bpcr	33	44	2	-	6.5	8.3
Felixstowe	odbc	co	32	43	-	-	3.8	9.0	Margate	bcb	b	33	46	2	-	6.0	8.3
Southend	acbc	bcor	32	45	0.1	0.3	4.5	7.7	Deal	sohbc	bcor	32	44	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 3.

§ See footnote page 1



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Tuesday 4<sup>th</sup> March 1924.

Page 1.

3rd class	
4 <sup>th</sup> Dir. Dec.	8h Vol. in. n. h.
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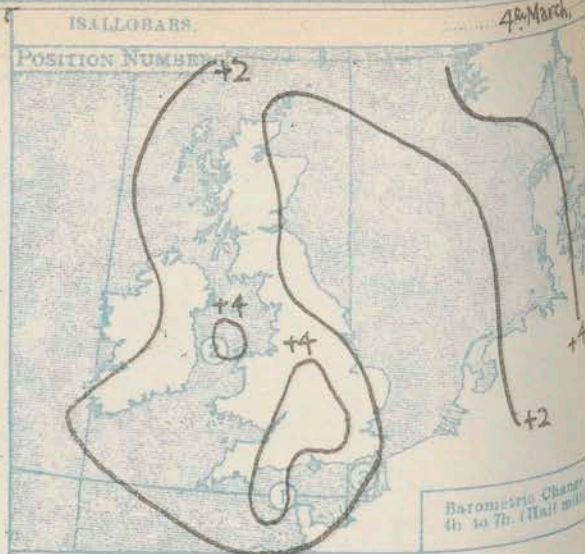
For explanation see Introduction

\* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

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SUMMARIES FOR THE PAST 24 HOURS.													SUN 3rd
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.	
	7h.-13h. 3rd	13h.-18h. 3rd	18h.-24h. 3rd to 1h. 4th	1h.-7h. 4th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation began.		
Lerwick	bccps	cos	bc	bccps	36	30	.	7	0.4	2000	2100	1.4	
Stornoway	s	s	s-rs	bs	35	28	.	3	3	-	-	3.2	
Wick	oo	b-bc	b-bc	b-bc	34	23	.	-	-	-	-	.	
Castlebay	co	os	sp bsp	sp hbc	38	32	.	1	0.6	1530	-	0.5	
Nairn	che	becg	bccx	cq	36	25	.	-	-	-	-	0.7	
Aberdeen	bmbc	bedm	bm	bccom	39	25	19	-	-	-	-	5.9	
Malin Head	colp	copr	cpdo	phx	38	33	.	1	0.3	1230	2100	1.0	
Renfrew	bomfio	o	oo	bomss	40	26	.	-	3	-	-	0.3	
Edinburgh(Inchkeith)	ff	c	mb	s	39	33	.	-	0.1	-	0330	4.9	
Leuchars	bxb	bbeeyomx	omx	opsax	41	27	15	-	0.2	-	-	7.2	
Esksdalemuir	bxb	bco	ops	opsomx	37	25	21	-	1	-	2100	6.6	
Tynemouth	bcm	bm	bm	bm	42	27	25	-	-	-	-	.	
Blackad Point	h(rh)	h(rh)	h-rh	c	40	25	.	3	3	-	-	.	
Donaghadee	bc	c	b	c	37	28	.	-	-	-	-	.	
Birr Castle	co	PRS	cobc	bex	46	27	12	1	-	1530	-	5.4	
Holyhead	bcbbc	cbe	bccph	co	41	36	29	-	0.4	-	2400	5.5	
Liverpool (Bilston)	b-bc	cbe	os	os	40	30	25	-	1	-	0330	5.9	
Chester (Shotwick)	bxbmbc	coo	obtxm	basmc	41	25	17	-	0.1	-	0130	6.2	
Spurn Head	b-bc	c	cbros	oscom	36	32	.	-	1	-	2400	2.9	
Birmingham (Edgbaston)	bc	bco	osrsc	cbeb	39	26	22	trace	2	1730	2100	5.4	
Nottingham	b-bc	c	ors	f-m	40	26	25	-	1	-	2100	5.0	
Cranwell	omcb	bombe	cs.o	f-m	40	29	23	-	1	-	2200	6.7	
Gorleston	cosbe	bbe	cosco	cx	39	32	29	3	1	2000	2200	4.8	
Valencia (Cahirciveen)	oprc	cove	bc	cx	43	32	27	1	1	2000	2400	3.5	
Roches Point	bs	cbeo	ob	bx	44	32	.	0.1	0.1	2000	-	.	
Pembroke (St. Ann's H.)	bops	b	c	c	40	38	.	2	-	1100	-	3.4	
Ross-on-Wye	bcbec	orsp	bcb	bx	40	29	25	1	-	1530	-	4.8	
Leafield	cbeco	os	co	f-o	35	23	13	8	-	1630	-	0.0	
Andover	bbee	PRHq	bcbca	bcbff	43	26	19	2	-	1630	-	5.4	
S. Farnborough	os.bbe	bcof	ors	cbe	43	28	18	1	0.3	1630	2200	6.1	
London (Kew Obs.)	os.bbe	bco	orsb	bbox	42	32	24	0.1	0.4	2000	2100	6.1	
Croydon	os.bbe	bco	orsb	cbxm	44	31	25	0.2	0.4	2000	2100	5.7	
Clacton-on-Sea	opsbz	bee2	czop	ocbc	40	33	30	0.4	0.6	2000	2100	6.0	
Shoeburyness	opsrbc	be	bceph	bex	42	31	28	0.1	0.3	2000	2100	6.5	
Felixstowe	ogsb	bez	omss	osbc	40	33	30	0.1	1	-	2100	6.1	
Lympe	ocbe	bcco	abcp	bcofr	41	32	31	1	1	2000	2100	6.9	
Seilly (St. Mary's)	coqrs	ebcgp	bc	bc	46	38	.	1	1	2000	2100	5.7	
Falmouth (Pendennis)	dcrco	cobbc	bcbp	bc	44	37	.	1	3	2000	2100	6.8	
Plymouth (Cattewater)	oc	ocb	bcb	bx	45	31	13	1	4	2000	2100	5.5	
Portland Bill	s	h(rh)	b-bc	b-bc	43	39	.	13	1	1100	2100	.	
Southampton (Calshot)	bcc	epsh	cbp	bx	44	30	25	4	1	1430	2200	6.7	
Dungeness	b-bc	c	p	pr	44	36	.	-	2	-	2100	.	
Guernsey	emprc	epRH	cPRH	cbeb	45	36	.	2	3	2000	2100	.	



Observations from Cross Channel Steamers.							
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air	Sea
2	3rd 10.00	"Hibernia"	SW	3	bv	38	44
3	4th 0200	"Brighton"	W	5	HR	43	48

## GENERAL INFERENCE.

Pressure continues to rise over Iceland and winds will soon be generally northerly over the British Isles. Weather will continue cold but mainly fair though slight snow showers will still occur locally.

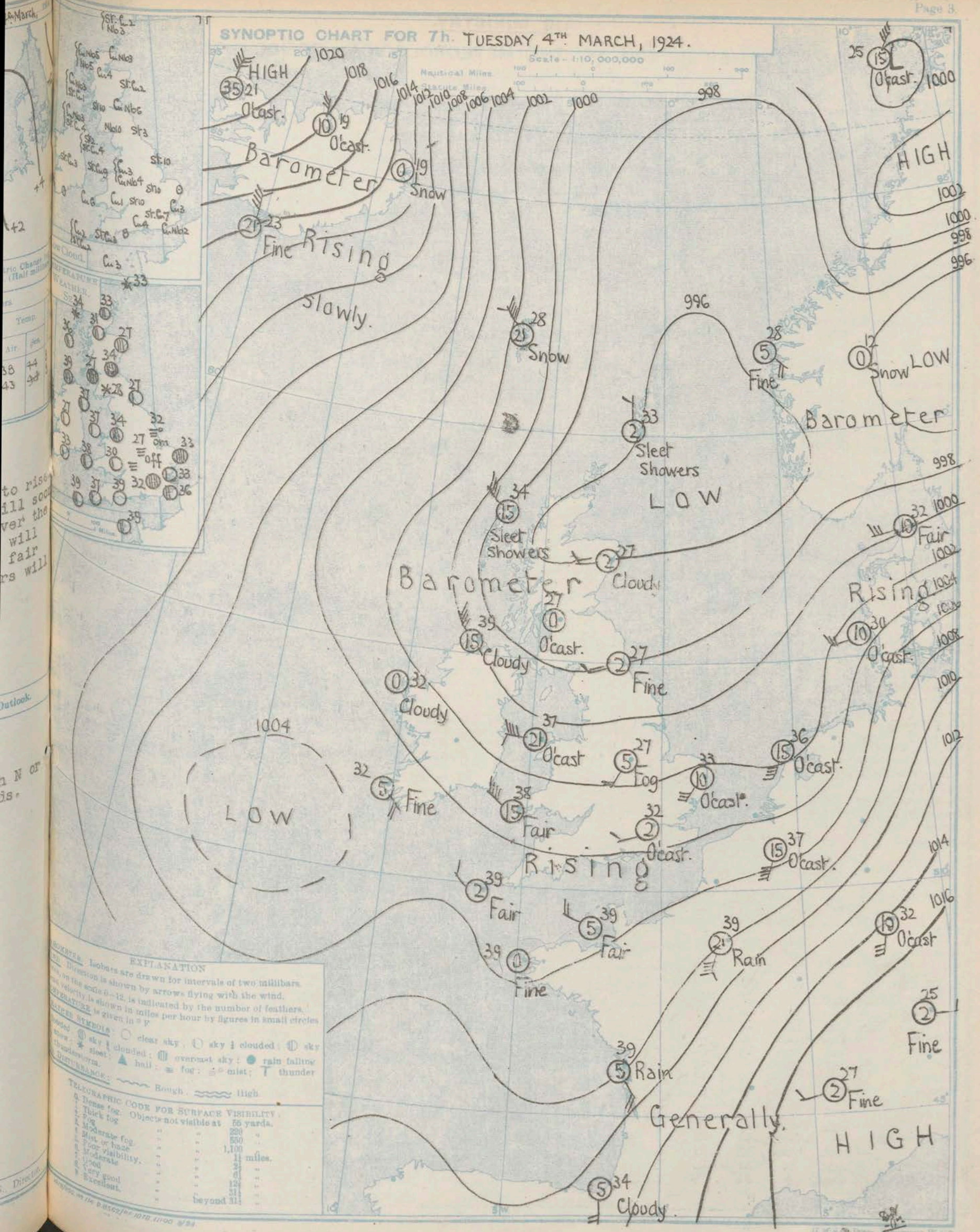
Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 4th March, 1924.
1. S.E. England	Light winds from W changing to N; variable sky, perhaps local snow showers; some morning mist or fog inland; cold and frosty.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind N.W. to N light or moderate; mainly fair; some morning mist inland; cold.
6. South Wales	
7. North Wales	Wind northerly light or moderate; mainly fair but local snow showers; visibility moderate to good; 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	Wind N or N.E. light; mainly fair; some morning mist inland; cold.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

## Farther Outlook

Cold with N or N.E. winds.

SYNOPTIC CHART FOR 7h. TUESDAY, 4<sup>TH</sup> MARCH, 1924.

Scale - 1:10,000,000



EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Force is shown by the number of feathers.  
Temperature is shown in miles per hour by figures in small circles.  
Wind velocity is given in m.p.h.

**SYMBOLS**

○ clear sky, ○ sky 1/4 clouded, ○ sky 1/2 clouded, ○ sky 3/4 clouded, ○ overcast sky, ● rain falling, ▲ hail, = fog, = mist, T thunder

**DISTURBANCE**

Bough, High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

0	Dense fog	Objects not visible at 50 yards.
1	Thick fog	"
2	Fog	"
3	Moderate fog	"
4	Mist or haze	"
5	Poor visibility	"
6	Moderate	"
7	Good	"
8	Very good	"
9	Excellent	"
		beyond 10 miles.

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Tuesday 4<sup>th</sup> March 1924.

No. 64.

Page 4.		BRITISH SECTION. 4th.											Observations at 0700 G.M.T. 4th.											Cloud.			
STATIONS.	Height above M.S.L. in feet	Observations at 0100 G.M.T. 4th.											Observations at 0700 G.M.T. 4th.											Cloud.			
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					
				Direc.	Force 0-12					Height Feet	Form 0-10	Upper Form.	Total Amt. 0-10			Direc.	Force 0-12					Height Feet	Form 0-10	Upper Form.	Total Amt. 0-10		
Lerwick	54	994.9	+1	N	1	b/p	33	97	7	1500	CuNb	2	-	2	996.8	+2	N	1	bcp	33	85	6	1500	Nb	5	-	5
Stornoway	51	996.1	+1	NW	3	s	33	97	5	1500	CuNb	2	-	2	997.5	+3	NNW	4	ops	34	85	7	1500	CuNb	10	-	10
Wick	81	994.1	+1	W	1	b	26	97	8	4000	Str	2	-	2	994.7	+1	SW	2	bc	33	85	8	1500	CuNb	3	-	3
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	999.7	+3	NNE	2	bcp	36	85	8	2500	CuNb	4	-	4
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	995.5	.	NNW	1	bc	31	85	8	4000	Cu	4	-	4
Aberdeen	40	.	.	.	.	.	.	.	.	.	.	.	.	.	997.3	+1	W	1	c-	27	85	4	4000	Str	2	-	2
Malin Head	71	996.6	+4	NW	5	bcd	38	85	7	4000	Nb	6	-	6	1000.2	+3	NNW	4	c/sh	39	75	9	5700	Str	7	-	7
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	999.2	+3	.	0	o/sh	27	97	4	1500	Str	10	-	10
Edinburgh (Inchkeith)	100	995.4	+2	SW	1	b/m	34	85	8	.	Str	1	-	1	997.2	+2	WSW	1	o+	34	85	6	4000	CuNb	6	-	6
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	997.6	+2	WSW	2	c/sh	28	97	6	4000	Str	6	-	6
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	999.0	+2	.	0	ops	28	97	4	1500	Nb	10	-	10
Tynemouth	118	997.8	+1	W	1	b	30	85	4	-	-	0	-	0	998.2	0	SW	1	b	27	92	4	2500	Str	3	-	3
Blackrod Point	10	?	+1	.	0	o	30	97	5	.	.	.	10	1003.5	0	.	0	c-	32	85	7	.	.	.	.	.	
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	1000.2	+2	NE	3	bc	37	85	8	800	Str	6	-	6	
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	1003.8	.	S	1	b-	27	97	6	4000	Str	3	-	3	
Holyhead	26	997.6	+1	W	6	cph	38	85	8	2500	Cu	7	-	7	1001.0	+4	W	5	o+	37	85	8	1500	Str	2	-	2
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	1000.5	+2	SW	4	c/sh	34	92	7	1500	CuNb	8	-	8	
Chester (Shotwick)	16	.	.	.	.	.	.	.	.	.	.	.	.	1000.3	+3	W'S	3	c	33	75	7	1500	Str	8	-	8	
Spurn Head	26	998.7	0	S	3	oss	33	97	5	1500	Str	10	-	10	1000.0	+1	W	3	imo	32	97	5	1500	Str	10	-	10
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	1000.3	+3	WSW	3	b	28	97	8	4000	Cu	1	-	1	
Nottingham	82	.	.	.	.	.	.	.	.	.	.	.	.	1001.3	+4	WSW	2	ffo	27	97	2	800	Str	10	-	10	
Cranwell	237	998.8	0	S	1	c-	30	97	6	1500	Str	7	-	7	1001.2	+3	SW	3	ffo	29	97	3	450	Str	10	-	10
Gorleston	13	1001.3	0	SW	3	c-	34	97	7	-	-	0	Asr	7	1002.2	0	SW	3	o+	33	85	7	-	0	Asr	3	3
Valencia (Cahirciveen)	30	1003.6	+2	S	3	bc	39	97	8	.	Str	4	-	4	1005.4	+2	E'S	2	b	32	97	9	1500	Str	3	-	3
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	1004.1	+2	NW	1	b	33	97	8	2500	Cu	6	-	6	
Pembroke (St. Ann's H.)	140	1001.3	+3	NW	4	bc	37	92	8	2500	Cu	6	-	6	1003.4	+3	NW	4	bc	38	85	8	2500	Cu	1	-	1
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	1003.4	+3	SW	2	b	30	85	8	4000	Cu	10	-	10	
Leafeld	554	.	.	.	.	.	.	.	.	.	.	.	.	1003.1	+2	SW	2	ffo	25	97	2	1500	Str	1	-	1	
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	1004.0	+4	.	0	ffo	29	97	2	-	-	0	-	0	
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	1003.7	+4	W	2	bc	31	97	8	2500	Cu	4	-	4	
London (Kew Obs.)	18	.	.	.	.	.	36	.	.	.	.	.	.	1003.7	+5	WSW	1	o+	32	92	6	2500	Str	2	-	2	
Croydon	244	1001.0	0	WSW	3	c	35	92	7	-	-	0	Cisr	8	1003.7	+6	WSW	2	o+	32	85	6	2500	Str	2	-	2
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	1002.3	+1	W	3	b-	33	85	8	2500	Cu	3	-	3	
Snettisham	11	.	.	.	.	.	.	.	.	.	.	.	.	1003.0	+2	W	1	bc	33	85	6	4000	Cu	2	-	2	
Grain	20	.	.	.	.	.	.	.	.	.	.	.	.	1002.6	+1	W	3	b-	34	85	7	4000	Str	3	-	3	
Lympne	350	1002.5	0	SSW	4	bc/r	32	92	7	1500	Str	5	-	5	1003.4	+2	N'S	3	bc/r	34	92	8	4000	Str	5	-	5
Seilly (St. Mary's)	131	1003.5	+3	NW	3	b+	42	92	8	4000	CuNb	3	-	3	1005.2	+2	W	1	bc	39	92	8	4000	Str	4	-	4
Falmouth (Pendennis)	206	1002.0	+2	NW	2	b/r	38	75	8	-	-	0	-	0	1004.8	+2	W	1	o+	37	75	8	5700	Str	3	-	3
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	1005.0	+3	.	0	o+	31	92	7	4000	Str	2	-	2	
Portland Bill	19	1000.6	0	W	4	bc	41	75	7	4000	CuNb	4	-	4	1004.2	+4	W	3	b	39	75	7	-	-	0	-	0
Southampton (Calshot)	12	1001.0	+2	W	3	b-	36	92	8	2500	Str	2	-	2	1003.9	+3	W	2	bc/r	36	97	8	4000	CuNb	2	-	2
Dungeness	21	1000.9	0	SW	3	bcp	40	92	8	4000	Nb	6	-	6	1003.2	+2	SW	2	bc+	39	85	8	4000	Cu	3	-	3
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.5	+4	W	2	bc+	39	85	8	4000	Cu	3	-	3	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 3<sup>rd</sup> March.

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 1901.																	SEA
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 1st 2nd	
	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.		
			2nd-3rd	3rd	2nd-3rd	3rd	3rd	2nd				2nd-3rd	3rd	2nd-3rd	3rd		2nd-3rd
			°F	°F	mm.	mm.						°F	°F	mm.	mm.		
Montrose	xbc	bcc	23	44	-	-	7.9	1.0	Ilfracombe	bcbps	psco	32	40	6	4	2.3	
Berwick-on-Tweed	cbcxz	bbez	21	42	-	-	6.2	9.1	Bude	prshc	prshc	32	44	5	4	3.3	
Douglas (TOM)	bc	bc	22	40	-	-	6.8	3.6									
Llandudno	bceb	c	27	42	-	-	5.4	3.0	Torquay	xsbc	becbc	30	47	1	1	4.9	
Colwyn Bay	c	c	29	41	-	-	7.1	3.4	Weymouth	bcb	rrsbc	33	48	1	2	5.2	
Rhyl	gbc	bc	23	42	-	-	6.1	2.2	Bournemouth	b	b	29	45	2	-	6.0	
Southport	xbcc	becbc	26	43	-	-	4.9	2.6	Portsmouth (S'thsea)	bb	bcirs	32	46	2	1	6.9	
Blackpool	mc	bcm	24	42	-	-	5.2	2.2	Littlehampton	ocpbc	bcoc	32	43	1	-	6.7	
Ilkley	xbcbe	bbecc	16	43	-	-	5.2	1.8	Worthing	bbc	bco	33	45	3	-	7.3	
Harrogate	b	b	20	40	-	-	7.0	2.5	Brighton	bbb	bcoed	33	44	3	-	6.9	
Skewness	ac	cbbc	30	41	Trace	-	5.6	1.8	Eastbourne	b	bccc	34	45	5	-	7.7	
Aberystwyth	rcc	o	24	40	1	-	2.0	2.5	Hastings	bcb	bbc	33	43	5	-	7.2	
Bath	bbec	bcois	25	41	5	1	3.2	3.0	Folkestone	poc	bc	33	42	4	-	6.7	
Leamington Spa	sc	cbo	27	42	5	-	5.8	4.4	Dover	bbocb	bcbcb	33	42	4	-	7.1	
Lowestoft	socb	bbe	32	40	5	0.3	5.0	4.2	Tunbridge Wells	bc	b	31	43	4	-	6.5	
Felixstowe	opsc	bc	31	40	3	-	5.6	3.8	Ramsgate	cbcb	bbc	33	42	5	-	6.2	
Southend	obcb	b	32	43	2	1.7	6.4	4.5	Margate	cb	bccc	33	43	7	-	5.9	
	pslb cb								Deal	rsqsc	bcbbc	33	42	6	Trace	6.5	

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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 3.

§ See footnote page 1.

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22,749

Wednesday, 5th March, 1924.

Page 1.

STATIONS.		Observations at 1300 G.M.T. 4th										Observations at 1800 G.M.T. 4th																							
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.														
			Direc.	Force					Low.		Upper Form.	Total Amt.			Direc.	Force						Low.		Upper Form.	Total Amt.										
									Height Feet	Form						Height Feet					Form														
For heights see p. 4.				0-12					0-10			0-10				0-12					0-10			0-10											
Lerwick	1000.2	+3	N	1	bcjp	38	85	6	4000	CuNb	2	4	1001.6	0	N	1	bcjp	35	92	7	4000	Nb	3	ASf	6										
Stornoway	1001.2	+4	NNW	3	cps	36	75	7	1500	CuNb	8	8	1003.3	+3	NNW	3	bc	33	75	8	4000	Cu	4	ASf	4										
Wick	997.2	+3	S	1	os.s	34	97	8	1500	Nb	8	10	999.4	+2	WNW	1	os	32	97	8	1500	CuNb	3	ASf	10										
Castellon	1003.5	+6	NW	2	bc	40	75	8	4000	Cu	4	4	1003.6	+2	NNW	2	bc	37	75	8	4000	StC	4	ASf	4										
Nairn	1003.5	+6	NW	2	bc	40	75	8	4000	Cu	4	4	1003.6	+2	NNW	2	bc	37	75	8	4000	Cu	4	ASf	4										
Aberdeen	1003.5	+6	NW	2	bc	40	75	8	4000	Cu	4	4	1003.6	+2	NNW	2	bc	37	75	8	4000	Cu	4	ASf	4										
Malin Head	1003.0	+2	W	3	c	38	75	8	2500	StC	7	7	1004.4	+3	WNW	4	bc	35	85	7	4000	StC	4	ASf	5										
Bentley	1004.2	+3	WNW	2	cph	38	92	8	5700	CuNb	4	7	1006.0	+2	WSW	2	c	36	92	8	4000	StC	7	ASf	7										
Edinburgh (Inchkeith)	1002.3	+3	WNW	3	bc	39	75	8	4000	StC	3	7	1003.5	+5	W	2	bc	36	75	8	5700	StC	1	ASf	6										
Leuchars	999.8	+2	SW	3	bc	39	75	8	4000	StC	0	6	1003.2	+3	WNW	4	bc	39	65	8	4000	CuNb	1	ASf	3										
Kildalemuir	999.6	+2	W	3	bc	40	55	8	4000	Cu	5	6	1003.1	+4	NW	4	bc	38	55	8	4000	StC	5	ASf	6										
Tynemouth	1001.6	+3	WNW	3	bc	37	65	7	2500	StC	6	6	1003.7	+4	WNW	2	c	37	65	7	2500	StC	5	ASf	7										
Blackod Point	1001.2	+2	WNW	1	c	40	75	6	2500	St	7	7	1003.6	+3	W	1	b	39	75	5	1500	St	4	ASf	4										
Dunghadree	1006.1	+1	SE	3	o	41	97	8	2500	Cu	2	10	1007.0	0	E'S	4	o	37	97	8	2500	Cu	6	ASf	10										
Birr Castle	1006.4	+4	W	2	b	40	75	8	2500	Cu	5	5	1007.1	+2	SW	1	bc	37	85	8	2500	Cu	6	ASf	6										
Holyhead	1006.7	+4	NW	1	bc	42	75	9	4000	Cu	4	4	1007.1	+2	W	1	bc	38	85	8	2500	CuNb	2	ASf	4										
Liverpool (Bidston)	1005.4	+4	WIN	4	bc	42	75	8	1500	Cu	4	4	1008.2	+3	W	0	bc	38	85	8	2500	CuNb	3	ASf	4										
Chester (Shobrick)	1003.9	+5	W	5	bc	38	75	8	1500	Cu	4	4	1007.6	+3	WN	3	bc	36	85	8	2500	CuNb	3	ASf	4										
Sparn Head	1004.2	+5	WNW	5	bpts	42	75	8	2500	Cu	3	3	1007.5	+4	WNW	4	b	37	75	7	4000	StC	2	ASf	3										
Wormsley Head	1002.7	+3	SW	3	b	39	85	6	4000	Cu	3	3	1003.2	+3	WNW	4	o	37	85	5	2500	St	10	ASf	10										
Nottingham (Edgbaston)	1005.0	+4	WSW	3	b	40	75	7	4000	Cu	3	7	1003.8	+4	WNW	2	b	37	75	7	4000	Cu	2	ASf	3										
Gravelly	1003.9	+2	WNW	4	ct	40	65	6	2500	Cu	1	7	1007.3	+6	W	2	b	38	75	4	4000	StC	2	ASf	0										
Gravelly	1004.0	+3	WSW	4	b	42	65	6	4000	Cu	2	2	1007.2	+5	SW	3	bt	36	75	7	4000	StC	2	ASf	3										
Gravelly	1005.2	+2	WIS	3	bc	40	75	6	5700	Cu	4	4	1007.3	+1	WSW	3	at	39	75	6	5700	Cu	9	ASf	9										
Valencia (Cahirovein)	1007.1	+1	S	2	ct	43	75	9	1500	StC	7	7	1007.3	+1	SSW	2	bc	42	75	9	2500	StC	2	ASf	6										
Pembroke (St. Ann's H.)	1006.4	+2	SW	1	bc	45	85	8	4000	Cu	5	5	1007.4	+1	W	1	bc	41	92	8	4000	St	3	ASf	3										
How-on-Wye	1007.5	+6	NW	3	bc	42	75	8	4000	Cu	5	5	1009.4	+3	WNW	2	b	42	85	8	4000	St	3	ASf	3										
Leafield	1006.0	+5	W	3	bc	42	65	9	4000	Cu	4	4	1009.2	+3	W	1	b	38	75	9	4000	Cu	3	ASf	3										
Andover	1005.7	+3	SW	2	bc	38	75	6	5700	Cu	4	4	1009.3	+4	W	2	b	34	75	8	5700	Cu	1	ASf	1										
St. Farnborough	1006.4	+3	W	4	bc	44	65	8	1500	Cu	5	5	1009.3	+5	W'S	3	b	35	75	8	2500	StC	3	ASf	3										
London (Kew Obs.)	1006.5	+3	W	3	bc	44	75	8	4000	Cu	6	6	1009.4	+4	W'S	2	b	35	85	6	2500	StC	3	ASf	3										
Croydon	1006.1	+2	WNW	3	bc	43	55	7	4000	Cu	5	5	1009.0	+4	W	2	bc	40	65	5	4000	StC	4	ASf	4										
Ordnance-on-Sea	1006.2	+2	WNW	3	b	42	65	7	2500	Cu	3	3	1009.0	+4	W'S	1	b	38	75	6	2500	StC	1	ASf	1										
Sheshbury	1005.9	+4	WNW	3	b	43	65	7	5700	Cu	2	3	1007.6	+4	WNW	3	bc	40	65	6	2500	Cu	4	ASf	4										
Felstowe	1005.3	+3	W	4	bc	41	75	6	4000	Cu	4	4	1008.4	+3	WNW	2	b	37	65	7	4000	StC	1	ASf	1										
Grampse	1006.0	+2	W	3	bc	45	65	8	2500	Cu	6	6	1008.7	+4	W'S	3	b	37	65	7	4000	StC	3	ASf	3										
Selly (St. Mary's)	1008.3	+2	WSW	3	ct	40	97	8	4000	Nb	8	8	1009.1	+1	SW	1	ct	42	97	8	4000	StC	7	ASf	7										
Plymouth (Pendennis)	1008.2	+2	W	2	b	47	55	8	5700	Cu	3	3	1009.8	+1	W	0	ct	41	75	8	5700	StC	8	ASf	8										
Portland (Cattewater)	1008.1	+3	W	3	bc	46	55	8	4000	Cu	5	5	1009.9	+2	WSW	3	ct	43	75	7	4000	CuNb	7	ASf	7										
Southampton (Calshot)	1007.0	+2	NW	4	bc	43	65	8	4000	Cu	5	5	1009.8	+2	W	3	b	43	65	7	4000	Cu	0	ASf	0										
Dungeness	1006.2	+2	WSW	4	b	44	75	8	4000	Cu	3	3	1009.8	+3	WSW	3	b	40	85	8	4000	Cu	2	ASf	2										
Corsewall	1008.7	+2	N	2	b	40	65	9	4000	Cu	0	1	1010.8	+3	NW	2	b	42	75	8	4000	Cu	0	ASf	0										

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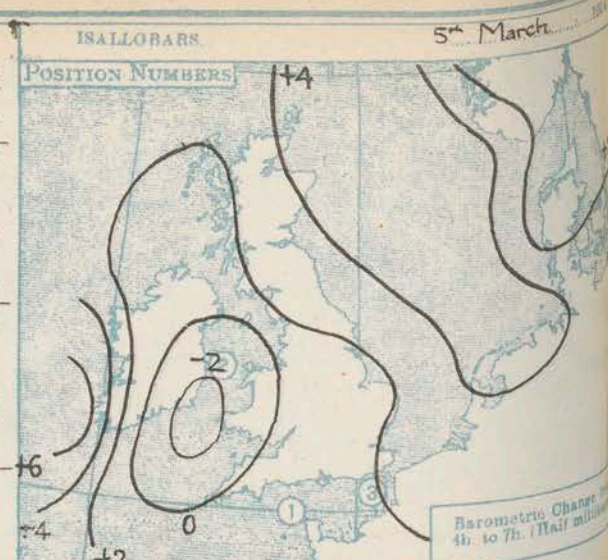
For explanation see Introduction.

\* Information for those columns not usually received.

† The barometric change is expressed in mm. and tenths.

‡ For code see page 3.

SUMMARIES FOR THE PAST 24 HOURS.													SUM.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†				Hours.	
	7h.-13h. 4 <sup>th</sup>	13h.-18h. 4 <sup>th</sup>	18h.-to 1h. 5 <sup>th</sup>	1h.-7h. 5 <sup>th</sup>	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	bcopsh	ag	40	32	.	.	3	-	<100	5.4	
Stornoway	p	s	b-bc	od	37	23	.	2	-	-	-	3.7	
Wick	osos	oposo	bbsoc	cops	36	31	.	0.2	1	1230	<100	.	
Castlebay	bc	bc	bcb	bpc	40	33	.	0.3	-	-	-	5.6	
Nairn	cisg	cbe	bexq	bc	36	27	.	0.2	-	1100	-	1.3	
Aberdeen	ambc	cjpb	bcb	b-bc	39	31	27	-	-	-	-	5.4	
Malin Head	copho	cov	bc	xbcco	40	30	.	0.1	-	<0800	-	5.2	
Renfrew	ombcb	bc	bcbx	bcbx	42	20	13	-	-	-	-	7.9	
Edinburgh (Inchkeith)	ffmb	bc	b	mmb	39	30	.	trace	-	-	-	6.1	
Leuchars	cabc	bcajpbey	bcbx	bxbv	42	24	14	-	-	-	-	6.3	
Eskdalemuir	omebe	bcc	bcbbx	bxbx	40	14	12	trace	-	<0800	-	6.4	
Tynemouth	cn	bcm	b	m	41	28	26	-	-	-	-	.	
Blacksod Point	c	c	oo	c	41	32	.	1	1	-	-	.	
Donaghadee	bc	bc	c	o	42	25	.	-	-	-	-	.	
Birr Castle	bc	bc	bc	colR	45	33	24	-	4	-	-	8.9	
Holyhead	ocobc	cph	bcbphcb	ph	43	35	28	0.1	1	1630	<2100	0.9	
Liverpool (Bidston)	cshbc	bc	bm	bm	42	31	27	2	-	<0800	-	3.6	
Chester (Shotwick)	cprs	bcb	bbxm	bcbxm	43	28	21	0.1	-	1100	-	5.3	
Spurn Head	fofc	c	bbmx	mbx	39	32	.	-	-	-	-	5.2	
Birmingham (Edgbaston)	b	bbe	bb	bcbx	41	28	21	-	-	-	-	7.2	
Nottingham	b-bc	c	bm	f-m	42	26	20	-	-	-	-	5.6	
Cranwell	finepsh	bcb	b-bc	b-bc	42	28	22	trace	-	0900	-	5.3	
Gorleston	cobc	bcc	bx	bxm	43	29	28	-	-	-	-	6.2	
Valencia (Cahirciveen)	bbee	cbev	ohr	oro	43	39	36	-	6	-	2400	7.6	
Roches Point	bbe	cpabc	bcb	op	47	38	.	0.2	4	1630	1200	.	
Pembroke (St. Ann's H.)	h(r)	c	p	c	43	38	.	-	0.6	-	<2100	9.4	
Ross-on-Wye	bcb	bcev	bpx	bxbx	43	26	19	-	-	-	-	8.5	
Leafield	bc	bcb	bc	co	41	25	16	-	-	-	-	.	
Andover	bfxb	bcb	bbx	bxbx	43	22	14	trace	-	-	-	9.5	
S. Farnborough	bbe	bcb	bbmmx	bbmmx	48	21	14	-	-	-	-	7.8	
London (Kew Obsy.)	oxmbc	beybex	bc3bfx	bmxbfx	44	26	18	-	-	-	-	7.0	
Croydon	bcbm	bby	bzx	bx	46	27	22	-	-	-	-	8.9	
Clacton-on-Sea	bc	bc	bex	bcbmx	45	29	22	-	-	-	-	10.1	
Shoeburyness	bcb	b	b	bxf	44	24	13	-	-	-	-	7.5	
Felixstowe	bbee	bcb	bbbbe	bb	43	29	22	-	-	-	-	4.7	
Lympne	bcbbe	bcb	bx	bx	46	28	17	0.2	Trace	-	-	9.7	
Seilly (St. Mary's)	bcor	bcb	b	bcb	47	37	.	1	1	1230	<2100	6.5	
Falmouth (Pendennis)	bc	co	bcb	bpc	49	37	.	-	-	-	-	5.6	
Plymouth (Cattewater)	bbcy	bey	cbbr	bcb	47	35	30	0.2	0.4	<0800	2400	6.4	
Portland Bill	b-bc	bbe	b-bc	b-bc	45	37	.	-	-	-	-	.	
Southampton (Calshot)	b-bc	bc	bx	b-bc	46	29	22	-	-	-	-	9.0	
Dungeness	b-bc	bbe	b-bc	bxbm	45	27	.	trace	-	<0800	-	.	
Guernsey	bcb	b-be	b	bx	46	38	.	-	-	-	-	.	



Observations from Cross Channel Steamers							Temp.	
Position	Date and Time	Steamship	Wind	Weather	Air	Sea		
			Dir.	Force				
2	4 <sup>th</sup> 1000	"Hibernia"	WNW	4	b	39	45	
1	4 <sup>th</sup> 1300	"Ibex"	WNW	3	bc	46	47	
3	5 <sup>th</sup> 0200	"Arundel"	NNW	2	bc	41	44	

## GENERAL INFERENCE.

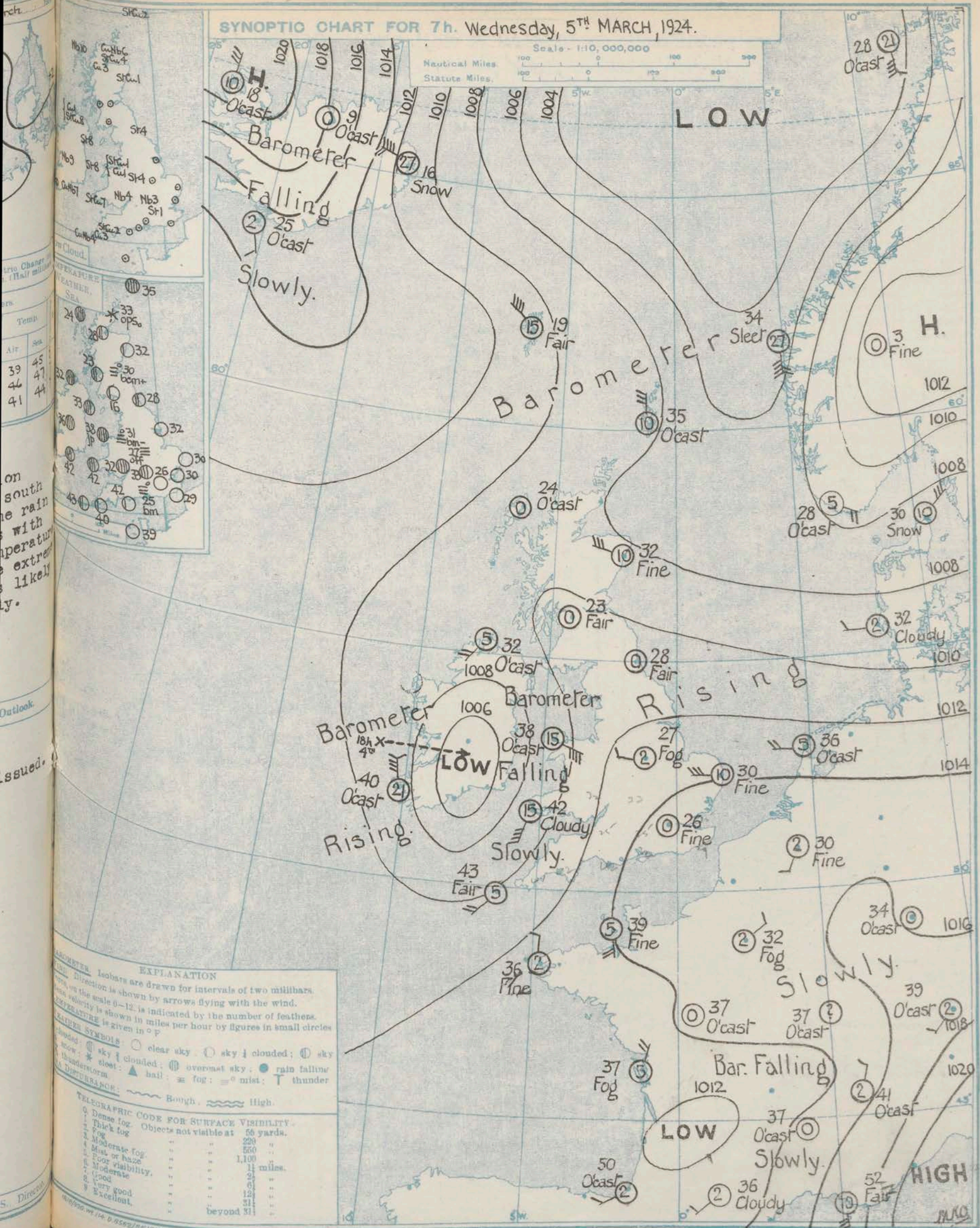
A secondary depression moving eastward from the south of Ireland will cause some rain in the Southern districts with snow in places later. Temperature will rise somewhat in the extreme South but cold weather is likely to be renewed very quickly.

Districts	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday 5th March, 1924.	Further Outlook
1. S.E. England	Wind S. to SW., veering NW. later, strong at times on the coast; some rain or sleet, bright intervals; visibility moderate to good; less cold temporarily.	None issued.
2. E. England		
3. E. Midlands	Wind S. to SW., moderate, veering NW. later; some rain or sleet, bright intervals; visibility mainly good; less cold temporarily.	
4. W. Midlands		
5. S.W. England	Wind NW., strong at times; some hail or snow showers, bright intervals; visibility good; cold.	
6. South Wales		
7. North Wales		None issued.
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind light, variable; mainly fair but local snow showers; mist locally; cold and frosty.	
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	Wind NW. to W., light; cloudy, some showers of rain, hail or sleet; visibility good; cold.	
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. Wednesday, 5<sup>th</sup> MARCH, 1924.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Wind velocity is shown by the number of feathers.  
Wind velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

WEATHER SYMBOLS	EXPLANATION
☉	clear sky
☁	sky & cloud
☂	sky & rain falling
☃	sky & snow falling
☄	sky & hail falling
★	sky & fog
☆	sky & mist
☇	sky & thunder

TELEGRAPHIC CODE FOR SURFACE VISIBILITY	EXPLANATION
0	Dense fog. Objects not visible at 50 yards.
1	Thick fog. " " " "
2	Moderate fog. " " " "
3	Mist or haze. " " " "
4	Poor visibility. " " " "
5	Moderate. " " " "
6	Good. " " " "
7	Very good. " " " "
8	Excellent. " " " "
9	beyond 31

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Wednesday, 5<sup>th</sup> March.....1924.

No. 65...

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

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT BRISTOL RECORD STATION.										WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT BRISTOL RECORD STATION.									
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 4 <sup>h</sup> .	Sunset to 4 <sup>h</sup> .		
	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.				
			3 <sup>rd</sup> -4 <sup>th</sup> .	4 <sup>th</sup> .	3 <sup>rd</sup> -4 <sup>th</sup> .	4 <sup>th</sup> .	4 <sup>th</sup> .	3 <sup>rd</sup> .				3 <sup>rd</sup> -4 <sup>th</sup> .	4 <sup>th</sup> .	3 <sup>rd</sup> -4 <sup>th</sup> .	4 <sup>th</sup> .			3 <sup>rd</sup> -4 <sup>th</sup> .	4 <sup>th</sup> .
			°F	°F	mm.	mm.	hr.					°F	°F	mm.	mm.				
Montrose	bc	bcc	25	43	-	-	6.6	7.9	Ilfracombe ...	b	b	37	46	0.2	-	9.7			
Berwick-on-Tweed	cozbc	ps.bc	25	42	-	0.1	3.8	6.2	Bude ...	bcb	bcb	35	46	0.3	-	9.5			
Douglas (I.O.M.)	b	b	33	42	2	-	8.6	6.8											
Llandudno ...	ccb	bbe	31	43	1	-	6.0	5.4	Torquay ...	b	b	30	50	2	-	8.6			
Colwyn Bay ...	c	c	32	44	1	-	7.1	7.1	Weymouth ...	xb	b	32	49	2	-	10.0			
Rhyl ...	xcbe	bc	28	41	1	-	6.7	6.1	Bournemouth ...	b	b	31	48	1	-	8.3			
Southport ...	hcbe	bcbcb	28	42	3	1	5.8	4.9	Portsmouth (St. Peter's)	b	b	32	47	1	-	9.1			
Blackpool ...	ops	cc	28	43	1	0.2	5.5	5.2	Littlehampton ...	bc	bc	31	45	3	-	9.3			
Pikley ...	xrsbc	bcb	17	42	-	0.1	2.8	5.2	Worthing ...	b	bcb	32	47	2	-	9.8			
Harrogate ...	b	cb	23	40	-	-	5.6	7.0	Brighton ...	b	b	34	45	3	-	8.9			
Skewness ...	sofo	cbe	29	42	3	-	4.4	5.6	Eastbourne ...	b	b	35	45	2	-	9.9			
Aberystwyth ...	rcb	b	28	43	1.1	-	8.0	2.0	Hastings ...	bmbcb	bcb	34	46	2	-	9.4			
Bath ...	b	b	23	45	1	-	8.2	3.3	Folkestone ...	b	b	34	46	-	-	8.4			
Leamington Spa ...	bc	bc	27	43	2	-	6.7	5.8	Dover ...	bcb	bcb	36	47	0.3	-	9.2			
Lowestoft ...	ocb	bcbcb	32	42	1	-	6.6	5.0	Tunbridge Wells ...	b	b	29	47	2	-	9.0			
Felixstowe ...	b	b	32	44	2	-	9.4	5.6	Ramsgate ...	b	bm	34	46	1	-	8.6			
Southend ...	b	b	32	45	0.4	-	7.9	6.4	Margate ...	b	b	33	44	2	-	9.1			
									Deal ...	bb	bcb	34	47	1	-	8.8			

TERMS OF SUBSCRIPTION.—5/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* Information for these columns not usually received.

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

4 For code see page 2.

I See footnote page 1



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

No. B.22,750

Thursday, 6<sup>th</sup> March... 1924.

Page 1

Observations at 1300 G.M.T.															Observations at 1800 G.M.T.														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.			Barom. at M.S.L.	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				
Lerwick	1011.3	+4	N'E	2	c	35	75	6	4000	St. Cu	8	-	8	1014.2	+3	N	2	o/p	33	75	6	4000	Nb	5	As	9	1		
Sornoway	1013.9	+5	NW	3	b/c	31	97	7	4000	Cu	5	-	5	1017.1	+3	NW	2	b/c	28	86	7	4000	Cu	4	-	4	2		
Wick	1011.6	+4	WNW	1	o/p	34	85	8	1500	Nb	5	As	10	1014.3	+3	NNW	2	o/p	30	97	7	1500	CuNb	10	-	10	4		
Castellbay	1014.7	+6	NNW	3	b/r	36	92	8	4000	Cu	1	-	1	1018.2	+2	NNW	4	b	36	83	8	4000	Cu	1	-	1	4		
Nairn	1012.2	+3	NW	4	bc	38	85	8	2500	Cu	4	-	4	1016.3	-	NNW	1	c/s	31	85	8	4000	Cu	8	-	8	0		
Aberdeen	1012.2	+3	NW	4	bc	38	85	8	2500	Cu	4	-	4	1014.8	+3	NNW	2	c/s	35	92	6	2500	St. Cu	7	-	7	0		
Malin Head	1012.9	+4	NNE	3	bc	41	85	9	4000	Cu	3	Cst	4	1016.6	+6	N	4	b	39	92	9	4000	Cu	3	-	3	2		
Renfrew	1013.6	+1	NW	1	o/p	38	75	5	1500	St.	1	Cst	9	1015.8	+4	N	2	b	36	75	7	5700	St. Cu	1	-	1	1		
Edinburgh (Inchkeith)	1012.3	+2	W	2	o/f	38	75	8	-	-	0	Cst	9	1014.1	+3	N	0	bc	38	75	8	-	Cu	5	-	5	0		
Leuchars	1011.9	+2	WNW	2	c	40	55	8	-	-	0	Cst	7	1015.4	+4	N	0	o/p	36	75	8	4000	St. Cu	9	-	9	0		
Baldernair	1012.4	+2	N'W	1	c	37	65	7	-	-	0	As	10	1015.2	+4	N	2	c	32	92	6	-	0	As	8	-	8	0	
Tynemouth	1012.5	+1	-	0	o/f	39	55	6	-	-	0	As	10	1014.6	+2	N	2	o	36	92	4	800	St.	10	-	10	0		
Blackhead Point	1014.4	+5	N'W	5	C	44	97	9	-	-	8	-	8	1018.2	+2	NNE	4	bc	31	97	9	-	-	-	6	4			
Donaghadee	1012.6	+2	ENE	3	o/p	38	92	8	800	St.	10	-	10	1015.4	+3	NE	4	bc	46	75	8	-	0	Cst	4	4			
Birr Castle	1007.8	-	NW	2	o/s	36	97	6	4000	Nb	10	-	10	1015.9	-	N	2	bc	39	85	6	4000	Cu	4	-	4	2		
Holyhead	1007.6	-1	SSE	5	o/r	40	92	7	800	St. Cu	9	-	9	1016.8	+7	NNE	2	o/r	36	97	5	800	Nb	10	-	10	3		
Liverpool (Bidston)	1009.8	-2	SE	3	o	37	85	4	1500	St.	10	-	10	1016.4															

For explanation see Introduction.

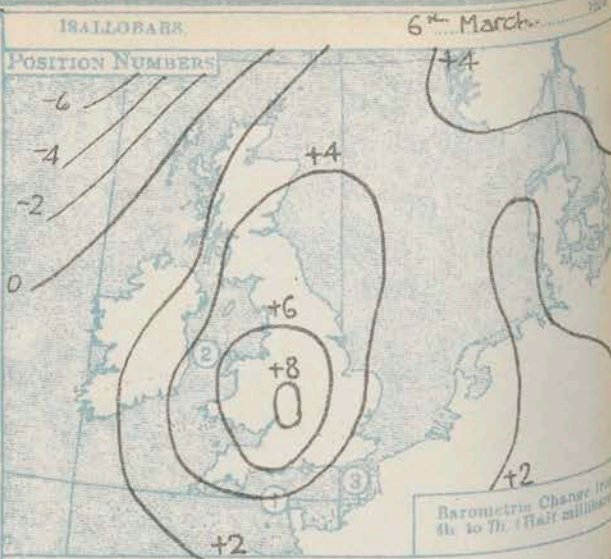
\* Information for these columns not usually received.

<sup>†</sup> The barometric change is expressed in half millibars.

‡ For code see page 3

## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	SUMMARIES FOR THE PAST 24 HOURS.												SUN.
	WEATHER.				TEMPERATURE.			RAINFALL.†				5 <sup>h</sup>	
	7h-13h. 5 <sup>h</sup>	13h-18h. 5 <sup>h</sup>	18h-5 <sup>h</sup> to 1h. 6 <sup>h</sup>	1h-7h. 6 <sup>h</sup>	MAX. Day. 7h-13h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-13h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation ended.	Hours.	
Lerwick	obcc	os	bc	bc	36	26	.	0.2	.	13.30	.	5.8	
Stornoway	S. rs	S- rs	bbe	bc	33	22.5	.	14	.	.	.	0.0	
Wick	ois.	op	op	bbe	34	20	.	1	0.1	10.00	11.00	4.5	
Castlebay	bccp	b	b	bc	35	22	.	2	.	.	.	3.0	
Nairn	bccg	esg	cbebx	bx	37	16	.	2	.	14.30	.	6.4	
Aberdeen	bbe	bcc	osscb	bbe	39	21	14	.	2	.	12.00	.	
Malin Head	cobcy	bex	bey x	bey	42	24	.	.	.	.	.	4.0	
Benfrew	bexom	ocbb	b	bmcms	44	16	8	.	.	.	.	4.2	
Edinburgh (Inchkeith)	mnc	c	b	bbe	42	28	4	.	.	.	.	2.1	
Leuchars	bexvcc	bccyo	opbx	bx bx	43	20	8	Trace	.	.	12.00	8.8	
Eskdalemair	bexxo	oc	b	bex	38	14	10	.	.	.	.	0.0	
Tynemouth	off	om	obcm	bm	40	28	24	.	.	.	.	.	
Blacksod Point	c	c	c	bbe	43	29	.	.	.	.	.	.	
Donaghadee	oph	bc	b	bc	41	31	3	.	.	10.00	.	4.5	
Birr Castle	cors	ccbc	ccx	bex	41	21	12	1	.	11.00	.	0.4	
Holyhead	10. mrsr	10. r	10. ob	bhm	40	35	31	11	1	10.00	11.00	0.0	
Liverpool (Bidston)	osom	orm	or	or	40	31	24	2	3	15.30	16.30	0.0	
Chester (Shotwick)	oosom	orrr	od. om	om	40	32	26	3	0.3	11.00	12.00	0.0	
Spurn Head	c	oo	oo	c	40	35	.	.	.	.	.	2.9	
Birmingham (Edgbaston)	oo	co	oirm	oom	43	32	32	.	1	.	12.00	0.4	
Nottingham	oo	c	rs	s	45	33	31	.	6	.	12.00	0.4	
Cranwell	co	oo	os rs	or. os	45	32	30	Trace	1	12.30	14.00	0.4	
Gorleston	bcc	co	bx	bex	44	34	29	.	.	.	.	6.1	
Valencia (Cahirciveen)	oebe	bexb	b	b	45	28	23	.	.	.	.	4.9	
Roches Point	ep. c	cobc	bx	bx	43	31	.	0.1	0.1	09.00	.	.	
Pembroke (St. Ann's H.)	p	p	p	c	45	36	4	.	.	11.00	.	2.0	
Ross-on-Wye	cacc	or	od	gom	46	35	35	2	0.6	16.30	17.30	3.4	
Leafeld	bc	bcco	oreg	fog	44	34	33	.	0.6	.	12.00	4.1	
Andover	cmxc	cbcc	copro	o	47	32	28	Trace	2	.	11.00	8.5	
S. Farnborough	bbe	bbe	bcoir	iroc	48	32	28	3	.	.	12.00	8.4	
London (Kew Obsy.)	bxbe	bc	b. con	orrr	48	36	26	0.1	5	10.00	11.00	4.6	
Croydon	bxbcz	bex	bop.	oxrdm	48	34	31	.	3	.	12.00	9.4	
Olacton-on-Sea	bexm	bexz	b	bcoir	44	34	33	.	5	.	03.30	9.4	
Shoeburyness	bexfb	b	b	bcoir	45	31	25	Trace	.	.	.	8.8	
Felixstowe	bmbcz	b	bcom	omr. b	44	34	30	Trace	.	.	.	9.4	
Lympe	bbe	b	b	bcoir	45	32	25	.	3	.	03.30	10.4	
Scilly (St. Mary's)	bccp	cpq	og	og	48	40	.	2	.	10.00	.	5.9	
Falmouth (Pendennis)	bexpr	bexco	copbc	bco	45	40	.	1	Trace	11.00	12.00	6.6	
Plymouth (Cattewater)	bop	cfo	ocb	co	44	38	35	1	0.3	12.30	13.00	4.9	
Portland Bill	bbe	bbe	bbe	c	46	34	.	.	1	.	12.00	.	
Southampton (Calshot)	bmiol	bc	bccro	ocbeb	46	35	31	.	2	.	12.00	9.1	
Dungeness	bbe	b-be	c	orro	44	34	.	.	5	.	03.30	.	
Guernsey	b	bbe	PAHebe	c	46	39	.	.	1	.	12.00	.	



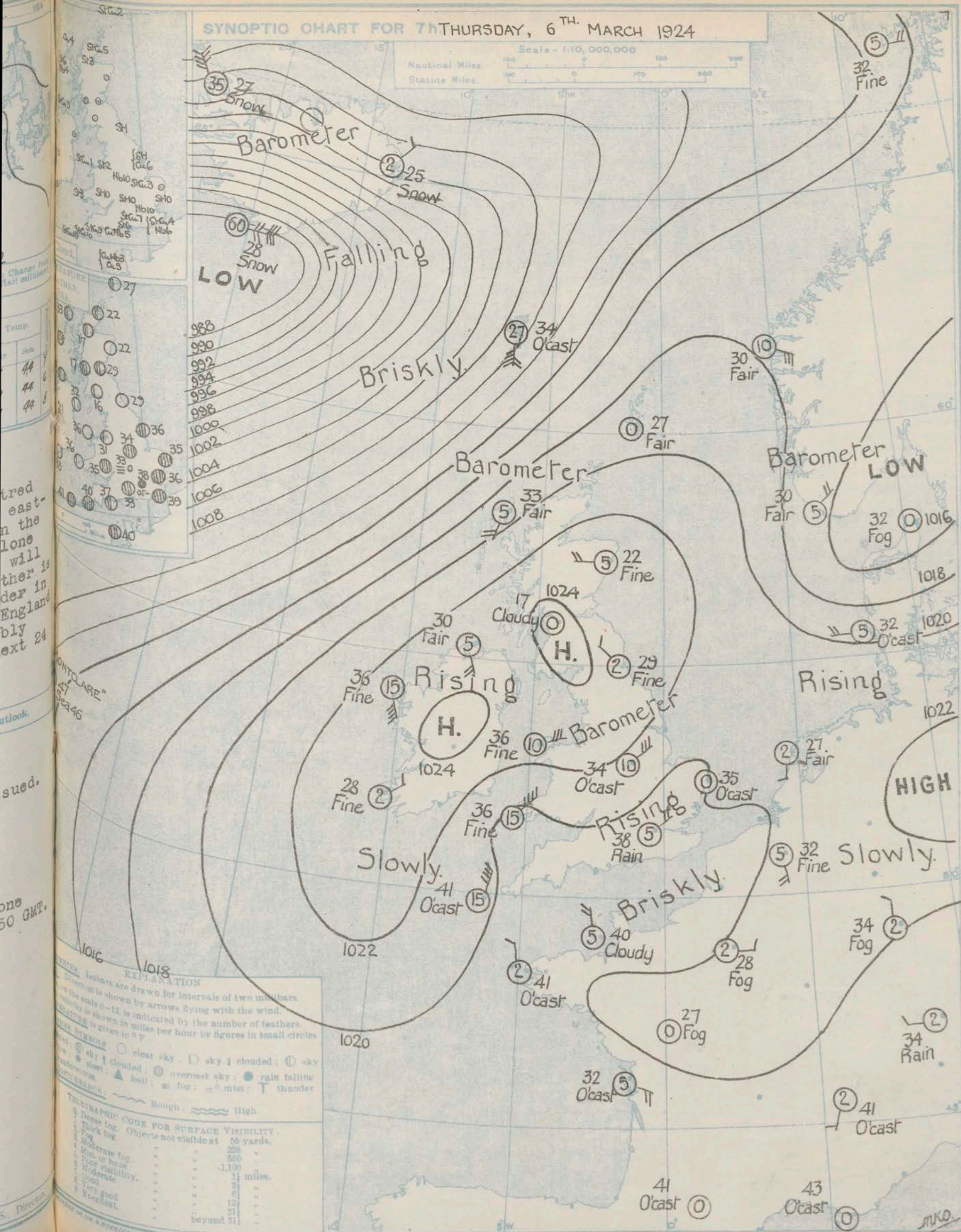
Position	Date and Time	Steamship	Wind		Weather	Temp	
			Dir.	Force		Air	Sea
3	5 <sup>h</sup> 0200	BRUNDEL	NNW	2	b	41	44
2	1010	HIBERNIA	SSE	6	or	39	44
3	6 <sup>h</sup> 0200	BRIGHTON	NW	4	c	41	44

## GENERAL INFERENCE.

A deep depression centred south of Iceland will move eastward causing a S.W. gale on the N.W. Coasts. The anticyclone now over the British Isles will move southeastwards. Weather is likely to become much milder in Scotland and the north of England and Ireland but will probably continue cold during the next 24 hours in the South.

Districts	Forecasts for the 24 hours commencing 15h G.M.T. Thursday, 6th March, 1924.	Further Outlook
1. S.E. England	Wind N.W. moderate, becoming light variable; mainly fair; morning mist or fog in places; cold.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind light variable, freshening later from S.W. or S; fair early, probably rain later; visibility moderate; milder.	South Cone hoisted 0850 GMT. today.
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind S. or S.W. fresh to strong; cloudy, some snow, rain later; mist in places; much milder.	
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Wind S. to S.W. strong to a gale; cloudy, some snow, rain later; mist in places; much milder.	
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands	As for 11 - 13.	
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland	As for 7 - 10.	
20. S.W. Ireland		

SYNOPTIC CHART FOR 7<sup>th</sup> THURSDAY, 6<sup>th</sup> MARCH 1924



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Thursday, 6<sup>th</sup> March.....1924.

No. 66...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR

TERMS OF SUBSCRIPTION.—5/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* See footnote to page 1



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

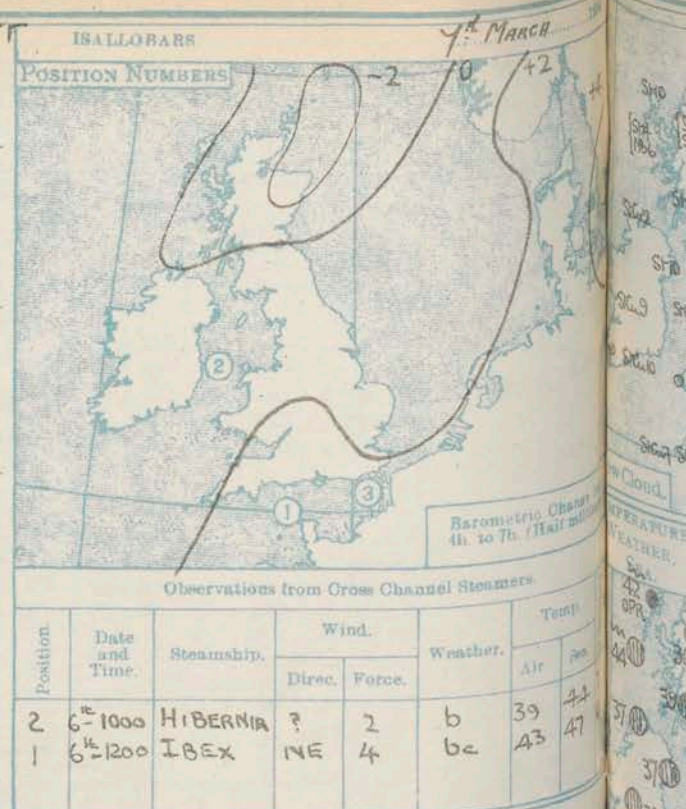
No. B.22451

FRIDAY 7<sup>th</sup> MARCH 1924.

Page 1.

Observations at 1800 G.M.T. 6 <sup>th</sup>															Observations at 1800 G.M.T. 7 <sup>th</sup>																									
STATIONS.															STATIONS.																									
(For heights see p.4.)															(For heights see p.4.)																									
Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-9									
		Direc.	Force					Low.			Upper Amt.			Total Amt.	State of ground.					Direc.	Force	Low.				Upper Amt.	Total Amt.					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
Lerwick	1020.8	+2	SSW	2	bc	38	75	7	-	-	0	Cst	6	1018.4	-2	S	4	0	38	85	6	-	-	0	ASr	10	3	1018.4	-2	SW	6	0	39	85	6	450	St	10	5	
Stornoway	1017.2	-3	SW	5	0+	38	85	6	800	St.	10	1015.5	-2	SW	6	0	39	85	6	450	St	10	1015.5	-2	SSW	5	0	36	97	8	-	-	0	ASr	10	3				
Wick	1020.8	-1	SSW	4	00	34	97	8	-	0	Cst	10	1018.3	-2	SSW	5	0+	36	97	8	1500	St	10	1018.3	-1	S	5	0+	42	92	8	1500	St	10	5					
Castellary	1020.6	0	SSW	5	0	41	52	8	1500	St.	10	1019.3	-1	S	5	0	42	92	8	4000	Cu	7	1019.3	-1	S	5	0	42	92	8	4000	Cu	7	10	0					
Nairn	1020.6	0	SSW	5	0	41	52	8	1500	St.	10	1020.3	0	SSW	4	0+	37	65	6	-	-	0	ASr	10	0	1020.3	0	SSW	4	0+	37	65	6	-	-	0	ASr	10	0	
Aberdeen	1024.3	0	S	3	bc	38	65	7	-	0	Cst	4	1023.6	0	SSW	4	0+	37	65	6	-	-	0	ASr	10	0	1023.6	0	SSW	4	0+	37	65	6	-	-	0	ASr	10	0
Malin Head	1023.1	0	S	4	00	39	65	8	-	0	Cst	10	1022.1	-1	S	5	0	38	85	7	5700	St	4	1022.1	-1	S	5	0	38	85	7	5700	St	4	10	3				
RAFREW	1026.2	+1	SSW	2	00	39	55	6	-	0	Cst	9	1025.7	0	SSW	2	0	36	75	6	-	-	0	ASr	10	0	1025.7	0	SSW	2	0	36	75	6	-	-	0	ASr	10	0
Edinburgh (Inchkeith)	1025.2	0	W	1	bc	37	85	6	-	0	Cst	5	1024.3	+1	SW	3	0	38	65	6	-	-	0	ASr	10	0	1024.3	+1	SW	3	0	38	65	6	-	-	0	ASr	10	0
Leuchars	1025.0	0	SW	3	b	39	55	7	-	0	Cst	3	1025.1	+1	SW	1	0	35	65	5	2500	St	8	1025.1	+1	SW	1	0	35	65	5	2500	St	8	10	0				
Baldernair	1025.8	+1	SSW	3	c	39	55	8	-	0	Cst	8	1027.5	+1	SW'S	2	0	33	85	6	-	-	0	ASr	10	0	1027.5	+1	SW'S	2	0	33	85	6	-	-	0	ASr	10	0
Tynemouth	1026.4	+3	NE	1	b	39	75	8	-	0	C	2	1028.1	+2	SSW	2	bc	36	85	6	800	St	4	1028.1	+2	SSW	2	bc	36	85	6	800	St	4	6	0				
Blackhead Point	1023.5	0	SE	5	0	41	97	9	-	0	-	10	1023.5	0	SE	5	0	41	97	9	-	-	0	ASr	10	4	1023.5	0	SE	5	0	41	97	9	-	-	0	ASr	10	4
Donaghadee	1025.7	+2	S	2	b	40	75	7	-	0	-	0	1025.7	0	S	2	bc	38	85	6	2500	St	2	1025.7	0	S	2	bc	38	85	6	2500	St	2	8	0				
Birr Castle	1025.4	+	SE	1	b+	42	75	7	4000	St	2	1026.1	+	SE	1	bc	41	85	6	-	-	0	ASr	10	1	1026.1	+	SE	1	bc	41	85	6	-	-	0	ASr	10	1	
Holyhead	1026.5	+2	E	2	b	42	75	6	-	0	-	0	1027.3	+2	S'E	1	bc	39	75	6	-	-	0	ASr	10	2	1027.3	+2	S'E	1	bc	39	75	6	-	-	0	ASr	10	2
Liverpool (Bidston)	1026.4	+1	E	1	bc	37	75	4	4000	St	4	1027.7	+2	SE	1	b	38	85	4	-	-	0	ASr	10	2	1027.7	+2	SE	1	b	38	85	4	-	-	0	ASr	10	2	
Chester (Shotwick)	1026.0	+3	SSE	2	b	43	65	6	2500	C	3	1027.2	+2	ESE	2	bc	36	92	5	2500	St	4	1027.2	+2	ESE	2	bc	36	92	5	2500	St	4	-	4	0				
Spurn Head	1026.5	+4	N	3	bc	41	75	9	4000	Cu	5	1028.5	+4	NNE	2	bc	36	92	8	4000	Cu	3	1028.5	+4	NNE	2	bc	36	92	8	4000	Cu	3	15	1					
Birmingham (Edgbaston)	1025.9	+3	NE	2	mo	38	85	5	4000	St	10	1027.8	+3	SE	2	b	39	75	6	4000	St	3	1027.8	+3	SE	2	b	39	75	6	4000	St	3	-	3	0				
Nottingham	1026.1	+3	NE	3	b	41	75	8	2500	Cu	1	1028.4	+3	NE	2	b	38	75	4	-	-	0	ASr	10	0	1028.4	+3	NE	2	b	38	75	4	-	-	0	ASr	10	0	
Canwell	1025.7	+4	N	3	c	42	75	3	2500	St	8	1028.1	+3	ENE	1	b	38	75	8	-	-	0	ASr	10	0	1028.1	+3	ENE	1	b	38	75	8	-	-	0	ASr	10	0	
Gorleston	1024.5	+2	NW	3	b	41	85	6	5700	Cu	3	1027.7	+2	NW	3	b	36	92	7	5700	St	3	1027.7	+2	NW	3	b	36	92	7	5700	St	3	-	3	0				
Valencia (Cabraveira)	1025.3	+1	SSE	2	b	46	55	9	-	0	-	0	1024.7	0	SSE	3	bc	42	75	9	2500	St	7	1024.7	0	SSE	3	bc	42	75	9	2500	St	7	10	1				
Donaghadee	1024.4	+3	ESE	2	b	44	75	8	-	0	-	0	1024.5	0	ESE	2	bc	41	85	7	2500	St	8	1024.5	0	ESE	2	bc	41	85	7	2500	St	8	10	3				
Pembroke (St. Ann's H.)	1025.5	+8	E	3	bc	41	75	7	4000	St	9	1026.6	+2	SE	4	c	41	85	7	4000	Cu	8	1026.6	+2	SE	4	c	41	85	7	4000	Cu	8	-	8	0				
Rose-on-Wye	1025.1	+3	ENE	3	bc	40	75	5	2500	St	9	1027.3	+3	ENE	2	b	39	85	8	2500	St	1	1027.3	+3	ENE	2	b	39	85	8	2500	St	1	-	1	0				
Leafield	1024.5	+4	ENE	3	bc	40	75	5	5700	St	3	1027.3	+3	ENE	2	b	38	85	7	-	-	0	ASr	10	2	1027.3	+3	ENE	2	b	38	85	7	-	-	0	ASr	10	2	
Andover	1023.8	+5	NE	3	C+	45	75	7	2500	Cu	7	1027.6	+5	NNE	3	b	40	85	6	4000	St	3	1027.6	+5	NNE	3	b	40	85	6	4000	St	3	-	3	0				
St. Barnaburgh	1023.9	+5	ENE	3	bc	45	85	6	2500	Cu	6	1027.5	+3	NE	2	b	38	92	5	-	-	0	ASr	10	0	1027.5	+3	NE	2	b	38	92	5	-	-	0	ASr	10	0	
London (Kew Obs.)	1024.5	+4	E	2	0	43	85	4	2500	St	10	1027.4	+4	NNE	2	bc	38	92	4	2500	St	10	1027.4	+4	NNE	2	bc	38	92	4	2500	St	10	-	10	0				
Croydon	1024.8	+5	NE	3	0	41	85	5	800	St	10	1027.3	+5	NE	3	bc	39	92	6	1500	St	9	1027.3	+5	NE	3	bc	39	92	6	1500	St	9	-	9	0				
Clacton-on-Sea	1024.4	+5	S	2	b	45	65	8	-	0	A.Cu	1	1028.1	+4	ENE	1	b	36	85	6	-	-	0	ASr	10	1	1028.1	+4	ENE	1	b	36	85	6	-	-	0	ASr	10	1
Shorebury	1024.5	+7	NNE	2	b	44	75	6	4000	Cu	1	1028.6	+6	NE	2	b	36	85	6	4000	St	1	1028.6	+6	NE	2	b	36	85	6	4000	St	1	-	1	0				
Farnborough	1023.7	+3	E	3	c	43	85	7	1500	Cu	7	1027.1	+5	N'E	4	b	39	85	6	-	-	0	ASr	10	0	1027.1	+5	N'E	4	b	39	85	6	-	-	0	ASr	10	0	
Sally (St. Mary's)	1023.2	+4	ESE	3	c	44	97	6	4000	St	8	1023.8	+1	ESE	4	bc	43	97	8	4000	St	10	1023.8	+1	ESE	4	bc	43	97	8	4000	St	10	-	10	4				

SUMMARIES FOR THE PAST 24 HOURS.												SUN 6.
STATIONS.	WEATHER.			TEMPERATURE.			RAINFALL†				Hours.	
	7h-13h.	13h-18h.	18h. to 1h.	1h-7h.	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	bcco	bcomr	omtpd	39	36	.	.	2	-	<2.00	6.4
Sornoway	c	p	nd	prg	39	38	.	0.5	5	-	-	0.0
Wick	oo	oo	oo	oo	36	36	.	-	-	-	-	.
Castlebay	oo	oo	o	o	42	42	.	-	-	-	-	0.0
Nairn	bbc	bccg	bccg	cgg	36	33	.	-	-	-	-	4.4
Aberdeen	bhc	bcco	o	oag	38	34	32	-	-	-	-	6.6
Malin Head	bcco	bcagz	abcz	bcz	40	34	.	-	-	-	-	2.8
Renfrew	cmxoff	ayo	acbx	bco	41	31	23	-	-	-	-	3.1
Edinburgh (Inchkeith)	bc	o	b	c	38	35	4	Trace	-	-	-	5.6
Leuchars	bxb	oyo	omxo	oo	41	28	15	-	-	-	-	6.6
Baldalemuir	bhcxy	boyom	oo	com	44	24	21	-	-	-	-	7.3
Tynemouth	bhc	bhem	bhem	cm	41	32	30	-	-	-	-	.
Blackod Point	b-bc	b-bc	oo	oo	42	36	.	-	-	-	-	.
Donaghadee	bc	c	o	o	41	34	.	-	-	-	-	.
Birr Castle	bc	bc	cc	co	45	34	24	-	-	-	-	7.4
Holyhead	bm	bmc	cbcb	bo	44	36	31	-	-	-	-	9.0
Liverpool (Bidston)	bhem	bm	bm	bm	43	31	27	-	-	-	-	3.9
Chester (Shotwick)	bmbz	bzbm	bzbm	bzbm	46	29	20	-	-	-	-	8.0
Spurn Head	c	b-bc	bxb	bxc	42	32	.	-	-	-	-	9.5
Birmingham (Edgbaston)	om	qcbc	bbm	bcof	41	31	25	-	-	-	-	0.1
Nottingham	c	b-bc	bm	fmf	43	26	20	-	-	-	-	6.6
Cranwell	c	cbcb	b-bc	b-bcm	44	23	16	-	-	-	-	8.6
Gorleston	come	bcc	bxbx	b-bx	43	28	27	-	-	-	-	5.5
Valencia (Cahiroiveen)	bvy	bvy	c	co	47	40	38	-	-	-	-	8.8
Roches Point	b	bo	o	o	44	43	.	-	-	-	-	.
Pembroke (St. Ann's H.)	c	c	b-bc	b-bc	45	40	.	-	-	-	-	7.2
Ross-on-Wye	om	cacbc	bmx	bmxof	43	29	21	Trace	-	-	-	1.9
Leaford	bcco	cbcb	co-ffo	fo-	43	31	26	-	-	-	-	5.5
Andover	omcb	cbcm	bm	omaf	47	31	27	-	Trace	-	-	3.8
S. Farnborough	cofomb	bcombm	bm	omf	46	30	30.1	-	-	-	-	2.8
London (Kew Obs.)	ofrom	omgom	omgcom	om	44	33	31	0.2	Trace	<0.800	-	0.8
Croydon	ofm	abczm	brom	ome	45	31	30	0.2	Trace	<0.800	-	2.4
Glacton-on-Sea	qgrbcm	bcmz	bccz	coz	44	34	25	0.5.0	-	<0.800	-	5.7
Shoeburyness	omcb	b	b	bxb	46	31	25	-	-	-	-	6.0
Felixstowe	bcmom	bcbm	bmx	b-bcx	44	30	21	-	-	-	-	7.3
Lympe	ojpc	cbcb	b	bcomx	45	32	29	0.2	Trace	<0.800	-	3.5
Saill (St. Mary's)	oo	co	oo	c	48	42	.	-	-	-	-	1.3
Falmouth (Pendennis)	co	cobc	bc	bc	43	43	.	-	-	-	-	2.8
Plymouth (Cattewater)	coz	ob	b	bxb	47	34	25	0.1	-	-	-	3.7
Portland Bill	c	c	b-bc	b-bc	47	40	.	-	-	-	-	.
Southampton (Calshot)	c	c	b-bm	b-bm	47	38.2	32	-	-	-	-	3.5
Dungeness	c	c	c	c	44	35	.	-	-	-	-	.
Guernsey	cbcb	b-bc	b	b-b	46	40	.	-	-	-	-	.



Observations from Cross Channel Steamers

Position	Date and Time	Steamship	Wind		Weather	Temp	
			Dir.	Force		Air	Sea
2	6 <sup>th</sup> 1000	HIBERNIA	?	2	b	39	41
1	6 <sup>th</sup> 1200	IBEX	NE	4	bc	43	47

## GENERAL INFERENCE.

The anticyclone recently over the British Isles is now centred between East Anglia and Holland and still growing. Weather will become gradually milder under the influence of SE. to S. wind current which covers England. In Scotland, however, the cold air in the N. of a depression in the far North is likely to cause some showers of hail, rain or sleet.

Districts	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 7th March, 1924.	Farther Outlook
1. S.E. England	Wind SE., light; varying amount of cloud; mist or fog locally at night; becoming gradually milder.	Winds mainly from a southern point; milder than of late.
2. E. England		
3. E. Midlands		
4. W. Midlands	Wind SE. to S., light or moderate; mainly fair; morning mist in places; becoming gradually milder.	
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England	Wind S. to SW., moderate; mainly fair; morning mist in places; becoming gradually milder.	
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind SW. to W., moderate or fresh; some showers of rain, hail or sleet; visibility good; rather cold.	South Cone still flying.
12. S.W. Scotland		
13. Isle of Man	As for 8 - 10.	
14. N. & N.W. Scotland	Wind SW. to W., strong at times; some showers of sleet or hail; visibility mainly good; rather cold.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	Wind SW. to W., fresh; cloudy. some showers; visibility good; temperature moderate	
18. N.E. Ireland		
19. S.E. Ireland	As for 3 - 7.	
20. S.W. Ireland		



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. FRIDAY 4<sup>th</sup> MARCH 1924.

No. 64.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. <u>7<sup>th</sup></u>											Observations at 0700 G.M.T. <u>7<sup>th</sup></u>																				
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. 3/4.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. 3/4.	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						
																												Low.	Upper	Total	Low.	Upper	Total
Lerwick	54	1015.7	-1	SSW	3	o.r.g.	38	97	6	4000	Nb	10	-	10	1023	-2	SSW	3	o.r.g.	40	92	6	2500	Nb	10	-	10						
Stornoway	51	1014.6	+2	SW	6	o.r.g.	37	92	4	1500	sr	5	A.Sr	10	1025.8	0	SW	7	o.r.g.	42	92	6	450	sr	10	-	10						
Wick	81	1017.3	-1	SSW	6	o	37	92	8	1500	sr	5	A.Sr	10	1015.9	0	SW	6	o	37	92	8	-	o	A.Sr	10	-						
Castlebay	37														1017.8	0	SW	6	o	44	97	7	800	Nb	10	-	10						
Nairn	82														1018.2		W	3	c	36	75	6	4000	sr	10	-	10						
Aberdeen	40														1022.6	-2	SW'S	5	c	38	75	6	-	o	A.Sr	10	-						
Malin Head	71	1022.2	0	S	6	b	35	97	7	5700	Nb	2	-	2	1021.7	0	S	6	o	37	92	7	5700	sr	2	C.Sr	7						
Renfrew	38														1025.3	0	SW	3	o	39	75	6	2500	sr	10	-	10						
Edinburgh (Inchkeith)	190	1024.9	0	WSW	3	b	36	75	7		sr	2	-	2	1024.9	-1	SW	4	o	38	85	7	-	sr	10	-	10						
Leuchars	90														1024.3	0	SW	5	o	38	75	6	2500	sr	10	-	9						
Eskdalemuir	704														1027.0	0	SW'S	3	o	33	85	5	4000	sr	9	-	8						
Tynemouth	118	1028.6	0	SW	2	b	34	85	6	-	-	0	-	0	1028.7	0	S	1	c	32	85	5	1500	sr	8	-	10						
Blackpool Point	10	1023.2	0	SW	5	o	42	97	3					10	1022.5	0	SW	5	o	43	97	7	800	sr	10	-	10						
Donaghadee	35														1026.0	0	S	2	o	37	92	4	-	sr	10	-	10						
Birr Castle	175														1026.2	0	SE	1	o	39	92	4	2500	sr	10	-	10						
Holyhead	26	1028.1	+1	SE'S	2	b	40	75	7	-	-	0	-	0	1028.2	0	SE'S	4	o	39	85	6	2500	sr	10	-	10						
Liverpool (Bidston)	180														1030.2	+1	SE	3	b	31	97	5	4000	sr	3	A.Sr	8						
Chester (Shotwick)	16														1030.0	0	SE'S	3	mm	31	92	4	-	o	C.Sr	10	-						
Spurn Head	20	1031.7	+2	-	0	b	33	97	8	5700	sr	2	-	2	1031.3	+4	S	3	o	32	97	7	4000	sr	10	-	10						
Birmingham (Edgbaston)	525														1031.8	+1	S	2	off	33	92	3	450	sr	10	-	10						
Nottingham	82														1031.3	+1	SW	2	off	31	97	3	800	sr	10	-	10						
Cranwell	297	1031.2	+2	-	0	b	26	97	6	-	-	0	-	0	1031.5	0	SSE	3	off	28	97	3	450	sr	10	-	10						
Gorleston	15	1031.5	+1	-	0	b	32	97	7	5700	sr	4	-	4	1031.9	0	-	0	c	30	97	7	5700	sr	8	-	10						
Valencia (Cahirciveen)	30	1024.6	0	SSW	2	mo	42	97	6	-	sr	10	-	10	1024.4	0	S'E	3	o	43	65	6	2500	sr	10	-	10						
Roches Point	32														1025.1	0	SW	1	o	45	85	8	4000	sr	10	-	10						
Pembroke (St. Ann's H.)	140	1027.4	+1	SE	4	b	41	85	7	-	-	0	-	0	1028.4	+1	SE	4	b	40	92	7	-	o	A.Sr	10	-						
Ross-on-Wye	223														1030.2	+2	SSW	1	off	34	97	3	220	sr	10	-	10						
Leafeld	556														1031.1	+3	SSW	3	off	32	97	3	450	sr	10	-	10						
Andover	205														1031.7	+2	E	2	off	31	97	2	450	sr	10	-	10						
S. Farnborough	230														1032.3	+2	SE	2	o	31	92	6	1500	sr	10	-	10						
London (Kew Obs.)	18						36								1032.7	+3	SE	1	o	34	92	5	2500	sr	9	A.Sr	10						
Croydon	244	1031.3	+3	NE'E	3	o	33	97	5	-	-	0	C.Sr	10	1032.6	+3	SSE	1	o	31	97	4	220	sr	10	-	10						
Clacton-on-Sea	54														1032.2	+2	E	1	o	35	85	6	4000	sr	10	-	10						
Shoeburyness	11														1032.8	+2	SSE	1	b	36	85	7	1500	sr	4	-	10						
Felixstowe															1033.2	0	SSE	1	c	33	92	6	4000	sr	10	-	10						
Lymington	350	1030.9	+3	NE	3	b	33	75	7	4000	sr	3	-	3	1031.9	+2	NE'E	2	o	34	92	5	800	sr	10	-	10						
Scilly (St. Mary's)	131	1026.1	+1	SE	4	c	44	92	8	4000	sr	8	-	8	1026.1	0	SE'S	4	c	45	97	8	4000	sr	7	-	10						
Falmouth (Penderennis)	200	1026.8	+1	SE	4	b	43	75	8	5700	cu	2	-	2	1027.4	+1	SSE	4	b	44	85	8	5700	sr	2	-	10						
Plymouth (Cattewater)	82														1028.7	+2	E	1	b	37	97	7	-	o	-	-	10						
Portland Bill	19	1028.4	+2	NE	4	b	42	75	7	-	-	0	-	0	1029.2	+2	E	4	b	42	92	7	4000	cu	2	-	10						
Southampton (Calshot)	12	1030.3	+3	E	3	b	35	97	6	4000	sr	4	-	4	1031.2	+1	ENE	4	mm	32	97	4	800	sr	10	-	10						
Dunstable	21	1030.3	+3	E	3	b	37	92	7	4000	sr	4	-	4	1031.3	+2	E	3	o	36	92	7	4000	sr	10	-	10						
Guernsey															1032.2	+3	SE	3	b	41	92	8	-	o	-	-	10						

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 6<sup>th</sup> MARCH

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT SEVERAL PORTS																	
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 12h.	
	Forenoon.	Afternoon.	Min. Night. 5-6	Max. Day. 6	Night 12h-6h. 5-6	Day 6h-12h. 6	Sunrise to 12h. 6	Sunset to 12h. 2		Forenoon.	Afternoon.	Min. Night. 5-6	Max. Day. 6	Night 12h-6h. 5-6	Day 6h-12h. 6		
Montrose	bbc	com	25	39	-	-	6.5	8.5	Ilfracombe	oabc	bc	39	43	-	-	3.5	
Berwick-on-Tweed	x3	cb3	25	39	-	-	7.9	2.3	Bade	cbccc	cbccc	37	46	1	0.1	4.5	
Douglas (IOM)	b	b c	28	41	-	-	9.1	0.0								4.6	
Llandudno	bcm	bm	35	43	0.5	-	6.7	0.0	Torquay	cbcbc	b	35	47	-	-	6.1	
Colwyn Bay	bc	bc	32	42	-	-	7.2	0.1	Weymouth	cb	bc	36	47	2	-	1.5	
Rhyl	bc	bc	32	41	1	-	8.0	0.0	Bournemouth	c	c	33	47	1	-	6.7	
Southport	xb	bccc	28	43	1	-	7.8	0.0	Portsmouth (S' thea)	bc	bbc	36	49	1	-	5.0	
Blackpool	b	bc	26	42	6	-	8.8	0.0	Littlehampton	bc	bc	36	47	-	-	4.5	
Hkley	xcb	b	25	43	12	-	6.8	0.0	Worthing	bbc	bcc	38	47	1	-	6.6	
Harrogate	b	b	25	41	12	-	8.4	0.0	Brighton	cbc	cobeb	37	48	1	-	4.2	
Skegness	xb	b	32	40	-	-	9.3	2.1	Eastbourne	co	ebb	37	47	1	-	5.4	
Aberystwyth	reb	b	35	43	1	-	7.3	0.3	Hastings	cmob	ocbcb	36	44	3	0.2	7.5	
Bath	oabc	oabc	34	45	1	-	1.5	6.3	Folkestone	c	bc	34	45	Trace	-	6.1	
Leamington Spa	oc	c	34	45	1	-	3.4	2.6	Dover	ocbcb	b	37	47	0.4	-	3.8	
Lowestoft	ocb	bcc	34	41	0.1	-	5.4	6.5	Tunbridge Wells	oc	cbcb	34	48	1	-	6.8	
Felixstowe	cmbe	bm	35	43	-	-	7.0	9.6	Ramsgate	cbc	bbs	37	44	-	-	7.3	
Southend	bco	co	35	47	0.4	-	4.7	9.5	Margate	ocb	b	35	44	-	-	6.0	
									Deal	cbcb	bbn	36	47	Trace	-		

TERMS OF SUBSCRIPTION.—6/6 per quarter or 24/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* 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.22752

SATURDAY 8TH MARCH 1924.

Page 1.

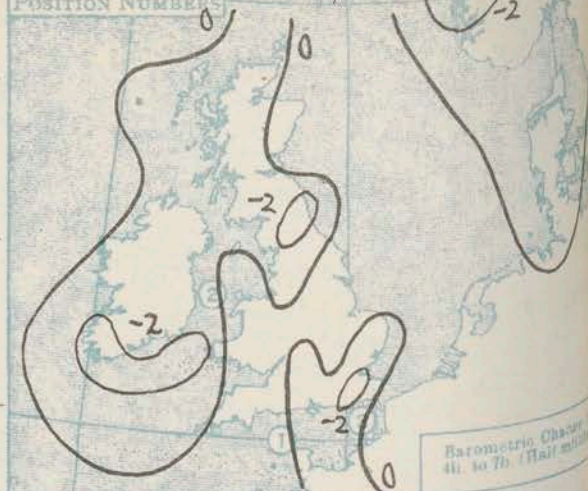
STATIONS.		Observations at 1300 G.M.T.										Observations at 1800 G.M.T.																	
Max.	Min.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.							
				Direc.	Force					Low.			Upper			Total	State of ground.					Direc.	Force	Low.			Upper	Total	State of ground.
										Height	Form	Amt.												Height	Form	Amt.			
(For heights see p. 4.)		mb.		0-12						Feet	0-10	0-10		mb.		0-12						Feet	0-10	0-10					
55	37	Lewick	1013.0	0	SW	3	C	42	92	6	2500	St	5	ASr	8	1034.4	+1	SW	3	0	41	97	6	4000	Nb	10	10	2	
55	45	Stornoway	1014.2	+2	SW	4	0	43	97	6	450	St	10	10	1035.1	+1	SW	5	0	43	92	6	450	St	10	10	4	3	
59	52	Wick	1016.1	+1	SW	6	0	39	92	8	4000	St	4	C-St	10	1016.2	0	SW	5	0	40	85	8	4000	St	7	C	9	
61	50	Castletown	1018.4	0	SW	6	0	46	92	7	800	St	10	10	1018.4	0	SW	5	0	45	97	6	450	Nb	10	10	6	6	
66	54	Nairn	1022.3	-1	SSW	3	0	40	85	6	-	-	0	AC	9	1019.1	0	W	3	0	41	75	8	1500	St	3	ASr	8	0
66	54	Aberdeen	1022.3	-1	SSW	3	0	40	85	6	-	-	0	AC	9	1021.7	0	SW'S	4	0	41	65	6	-	0	ASr	8	0	
66	54	Malin Head	1022.1	0	S	6	C	44	92	7	5700	St	4	AC	7	1022.1	0	S	4	0	43	92	7	5700	St	7	AC	8	4
66	54	Benfrew	1025.1	0	WSW	4	0	43	75	6	4000	St	10	10	1024.8	0	SW	4	0	43	85	6	2500	St	10	10	10	10	
66	54	Edinburgh (Inchkeith)	1022.9	-2	SW	4	0	43	65	8	-	St	9	9	1024.4	+3	SW	4	0	42	75	7	-	St	9	9	9	2	
66	54	Leith	1023.8	-1	WSW	5	0	44	65	7	2500	St	4	ASr	10	1024.1	+1	WSW	3	0	42	75	6	4000	St	9	C	10	10
66	54	Blackhead	1026.1	-1	SW'S	5	0	39	85	6	2500	St	10	10	1026.4	0	SSW	4	0	37	85	6	1500	St	10	10	10	10	
66	54	Tralee	1028.5	0	SSW	3	0	41	75	5	1500	St	4	AC	9	1028.3	0	SW	2	0	43	75	5	1500	St	3	AC	6	0
66	54	Blackhead Point	1022.6	0	SE	6	C	48	97	8	-	-	0	ASr	10	1022.8	0	SE	6	0	45	92	7	-	-	10	4	3	
66	54	Donaghadee	1025.8	0	WSW	2	C	43	97	8	1500	St	10	10	1025.3	0	SW	3	0	42	92	8	1500	St	9	10	10	10	
66	54	Barr Castle	1025.5	0	SE	1	C	45	75	7	4000	St	7	7	1024.3	0	S	3	0	43	75	6	4000	St	8	10	10	10	
66	54	Holyhead	1028.5	-1	SE	4	b	48	85	6	2500	C	3	3	1028.3	0	SSW	3	b	44	85	6	-	-	0	ASr	2	4	
66	54	Liverpool (Bidston)	1029.6	-1	SSE	2	b	42	75	6	2500	St	3	3	1029.2	-1	SSE	3	b	39	85	5	-	-	0	ASr	2	3	
66	54	Chester (Shotwick)	1030.2	0	SSE	3	C	44	75	5	4000	C	7	7	1029.7	+1	SSE	3	b	38	85	6	-	-	0	C	1	1	
66	54	Spurn Head	1032.7	0	S	4	0	34	92	7	-	-	0	ASr	10	1032.1	+1	S	4	0	33	97	5	2500	St	10	10	10	10
66	54	Grimsby (Edgbaston)	1032.2	0	SSW	3	0	36	92	5	1500	St	10	10	1031.6	0	SW	2	0	35	85	6	1500	St	10	10	10	10	
66	54	Nottingham	1031.9	0	SW	3	0	36	85	5	1500	St	10	10	1031.5	0	SW	2	0	37	85	5	2500	Nb	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10	10	10	
66	54	Grimsby	1032.1	0	SW	2	0	34	85	6	450	St	10	10	1031.7	0	SW	3	0	35	92	5	800	St	10	10			

## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†				SUN. 7 <sup>h</sup> . Hours.
	7h-13h. 7 <sup>h</sup> .	13h-18h. 7 <sup>h</sup> .	18h-7 <sup>h</sup> . to 1h.	1h-7h. 8 <sup>h</sup> .	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick	oc	omr	omdr	omr	43	40	.	1	11	15.30	<2100	1.0
Sternoway	r-d	r-d	r-d	oo	44	42	.	16	8	.	.	0.0
Wick	oo	oo	oo	oo	40	38	.	.	.	.	.	0.2
Castlebay	o	og	ogbc	bec	46	44	.	0.2	0.4	17.30	.	1.7
Nairn	oo	ocgc	ecgc	ecgc	43	38	.	.	.	.	.	0.0
Aberdeen	oo	oc	ecbc	bbcc	44	38	33	.	.	.	.	0.0
Malin Head	coz	coz	coz	co	45	37	.	.	.	.	.	6.7
Renfrew	oo	odp	oo	ocbc	43	36	31	Trace	.	15.30	.	0.0
Edinburgh(Inchkeith)	oo	oo	oo	c	43	38	.	.	.	.	.	0.2
Leuchars	oo	oo	oco	oc	46	37	31	.	.	.	.	0.3
Esdalemuir	opro	ado	oo	obcm	40	30	28	0.2	.	0900	.	0.2
Tynemouth	om	om	bm	beff	43	30	29	.	.	.	.	.
Blacksod Point	c	c	c	oo	44	40	.	.	.	.	.	.
Donaghadee	o	o	o	bc	44	36	.	.	.	.	.	0.1
Birr Castle	co	co	co	bc	47	35	25	.	.	.	.	9.3
Holyhead	obcm	b	bb	b	46	39	34	.	.	.	.	7.0
Liverpool (Bidston)	bbcm	bm	ofx	ofx	44	29	27	.	.	.	.	7.4
Chester (Shotwick)	exbcm	embm	bm	bcqfx	44	30	23	.	.	.	.	.
Spurn Head	oo	oo	bmxf	Ffox	36	28	.	.	.	.	.	0.0
Birmingham (Edgbaston)	oo	oco	bbmf	baffx	37	24	24	.	.	.	.	0.0
Nottingham	oo	oo	ocb	f-m	39	27	22	.	.	.	.	0.0
Cranwell	ofmo	oo	bm	f-m	37	26	19	.	.	.	.	0.1
Gorleston	c	c	bxbc	bcmb	40	32	28	.	.	.	.	5.5
Valencia (Cahirciveen)	oc	c	opo	ocbc	48	43	39	.	0.1	.	<2100	0.0
Roches Point	obc	bcc	c	c	49	45	.	.	.	.	.	8.5
Pembroke (St. Ann's H.)	b-bc	b-bc	b-bc	b-bc	46	38	.	.	.	.	.	1.6
Ross-on-Wye	om	omcbw	bm	bm	41	28	20	.	.	.	.	1.5
Leafeld	fo	opc	Fox	Fox	38	28	26	.	.	.	.	.
Andover	oof	omw	bbx	bxomx	45	29	17	.	.	.	.	4.4
S. Farnborough	ocbc	obmm	bbcc	oqmm	48	29	18	.	.	.	.	6.0
London (Kew Obs.)	ombz	bzbzb	bf	bf	47	29	27	.	.	.	.	6.3
Croydon	omb	bz	bxome	obxmc	48	29	22	.	.	.	.	5.6
Clacton-on-Sea	oez	cbcz	cz	fzom	40	33	30	.	.	.	.	4.0
Shoeburyness	bcco	ocbc	b-bc	com	41	29	26	.	.	.	.	3.2
Felixstowe	oob	obcc	cbcc	bcxmx	41	33	30	.	.	.	.	3.7
Lympe	omcb	becb	b	bm	41	25	18	Trace	.	.	.	5.5
Seilly (St. Mary's)	cb	b	bq	bq	51	42	.	.	.	.	.	9.4
Falmouth (Pendennis)	bc	bc	b	bbc	48	42	.	.	.	.	.	9.7
Plymouth (Cattewater)	ob	b	b	bo	50	37	32	.	.	.	.	9.6
Portland Bill	b-bc	b-bc	b-bc	b-bc	43	40	.	.	.	.	.	.
Southampton (Calshot)	omc	b-bc	bxim	xm	42	33	31	.	.	.	.	5.5
Dungeness	c	b-bc	bxim	xm	42	32	.	.	.	.	.	.
Guernsey	b	b-lx	b	bxm	47	40	.	.	.	.	.	.

ISALOBARS.

POSITION NUMBERS.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	7 <sup>h</sup> 1010	Hibernia	SE	5	odg	44	44
3	8 <sup>h</sup> 0200	Brighton	ENE	2	bc	34	44

## GENERAL INFERENCE.

A depression centred near the Azores is spreading towards our S.W. coasts and another depression is indicated S.W. of Iceland. These disturbances are likely to cause some rain in Scotland, Ireland and S.W. England but in other districts weather will continue fair.

## Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 8th March, 1924.

## Further Outlook.

Fair for a day or two in E. and S.W. districts.

## 1. S.E. England

Wind SE., light or moderate; fair generally; some morning mist or fog, day visibility good; milder but risk of night frost.

## 2. E. England

## 3. E. Midlands

## 4. W. Midlands

## 5. S.W. England

Wind SE., fresh, strong at times; fair at first, some rain later; visibility mainly good; rather milder.

## 6. South Wales

## 7. North Wales

## 8. N.W. England

## 9. N. Midlands

As for 1 - 4.

## 10. N.E. England

## 11. E. Scotland

Wind SW., light or moderate; fair to cloudy; morning mist locally; rather milder.

## 12. S.W. Scotland

## 13. Isle of Man

## 14. N. &amp; N.W. Scotland

## 15. Hebrides

Wind SW., fresh or strong; cloudy, some rain; visibility moderate; milder.

## 16. Orkneys and Shetlands

## 17. N.W. Ireland

## 18. N.E. Ireland

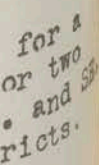
## 19. S.E. Ireland

Wind S. or SE., moderate or fresh; cloudy, probably some rain; visibility moderate; rather milder.

## 20. S.W. Ireland

## 2

Scale - 1:10,000,000



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... SATURDAY 8<sup>TH</sup> MARCH.....1924.

No. 68.....

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 3 <sup>rd</sup>										Observations at 0700 G.M.T. 8 <sup>th</sup>																		
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.									
				Direc.	Force 0-12.					Height Feet.	Low.					Direc.	Force 0-12.													
											Form.	Amt. 0-10.	Upper Form.	Total Amt. 0-10.																
Lerwick	54	1013.6	0	SW	3	b	42	92	6	-	-	0	AS	3	1012.8	0	WSW	4	0	40	97	6								
Stornoway	51	1015.6	0	N	3	b	42	92	6	-	-	0	AS	3	1013.9	0	SW	4	0	44	92	7								
Wick	81	1016.1	0	SW	4	0	39	92	8	4000	SC	8	CS	10	1014.5	-1	SW	4	0	41	92	8								
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.3	-1	SSW	0	0	43	97	7								
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.2	0	N	4	0	41	85	7								
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.3	0	SSW	4	0	40	85	7								
Malin Head	71	102.6	-1	S	6	C	42	97	8	5700	SC	7	-	7	1019.6	0	SSW	3	b	39	97	8								
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.0	-1	S	3	b	36	92	8								
Edinburgh (Inchkeith)	100	1023.1	-1	SW	4	0	41	85	8	.	.	0	AS	10	1023.1	+1	SW	2	b	38	85	8								
Leuchars	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.7	0	SW	0	C	38	85	7								
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.5	-1	SSW	2	b	30	97	3								
Tynemouth	118	1027.8	0	N	2	b	34	85	6	.	.	0	-	0	1026.1	-2	SW	2	ff	30	97	3								
Blacksod Point	10	1022.1	0	SW	3	0	45	97	3	.	.	.	.	10	1019.7	0	SW	5	0	45	92	7								
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.4	0	N	1	b	36	97	8								
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.8	0	S	1	b	37	97	4								
Holyhead	28	1027.2	-1	SE	3	b	40	75	8	.	.	0	-	0	1025.0	-2	SE	4	b	40	75	6								
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.0	-1	SE	4	ff	30	97	2								
Chester (Shotwick)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.2	-2	SSW	3	ff	31	92	3								
Spurn Head	26	1031.1	-2	S	4	FF	32	97	1	<150	St	10	.	10	1030.4	0	SSW	3	ff	28	97	2								
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.5	0	S	3	ff	28	97	2								
Nottingham	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.3	-1	SSW	2	ff	28	92	3								
Cranwell	237	1031.2	-1	SSW	4	ff	29	97	3	220	St	10	.	10	1030.0	-1	SE'S	3	ff	27	97	2								
Gorleston	15	1032.5	0	SSW	2	b	33	85	6	.	.	0	AS	4	1031.0	0	SW	2	b	33	85	6								
Valencia (Cahirciveen)	30	1021.5	-2	S	4	0	45	97	8	.	St	10	.	10	1019.5	-2	SE	4	b	44	75	7								
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.3	-1	SSW	4	b	42	92	7								
Pembroke (St. Ann's H.)	149	1026.2	-2	SE	4	b	40	92	7	.	.	0	-	0	1024.7	-2	SE	4	b	39	97	7								
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.3	0	SSW	2	0	33	85	3								
Leafeld	554	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.8	-1	S	4	ff	29	97	3								
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.7	0	E	2	0	29	97	3								
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.5	-1	SE	3	0	31	92	3								
London (Kew Obs.)	18	.	.	.	.	.	32	.	.	.	.	.	.	.	1030.3	+1	ESE	1	C	30	85	6								
Croydon	244	1031.7	-1	ESE	2	0	32	97	5	1500	St	10	.	10	1030.4	+2	SE	1	C	29	92	6								
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.3	0	SSW	3	ff	36	92	3								
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.1	-1	.	0	0	31	85	4								
Felixstowe	7	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.3	0	SE	3	b	35	85	3								
Lympe	1031.5	1031.5	0	SSW	3	b	30	85	8	.	.	0	-	0	1030.8	-1	SE'S	2	b	29	92	4								
Boily (St. Mary's)	181	1024.5	-1	SSW	5	b	46	85	8	.	.	0	-	0	1022.8	-1	SE	3	b	44	92	7								
Falmouth (Pendennis)	200	1026.0	-1	SE	5	b	45	75	8	.	.	0	-	0	1024.4	0	SE	4	b	42	75	7								
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.4	0	SE	2	0	37	85	7								
Portland Bill	19	1028.0	-2	ESE	4	b	43	85	7	.	.	0	-	0	1028.0	0	ESE	4	b	41	85	7								
Southampton (Ualshot)	19	1030.0	-1	E'S	4	mmb	35	92	5	.	.	0	-	0	1029.4	-1	E'S	3	b	33	92	3								
Dungeness	21	1031.3	-1	ESE	3	b	33	92	3	.	.	0	-	0	1030.4	-2	SE	2	b	35	92	3								
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.9	0	SE'S	5	b	40	85	6								

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 7<sup>TH</sup> MARCH.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 17h.	Sunset to 17h.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-4h.	Day 4h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-4h.	Day 4h-17h.		
			6-7-1	7-1	6-7-1	7-1	7-1	6-1				6-7-1	7-1	6-7-1	7-1	7-1	6-1
			of	of	mm.	mm.	hr.					of	of	mm.	mm.		
Montrose	omc	com	33	46	-	-	6.8	0.0	Ilfracombe	bcb	b	36	50	-	-	3.5	5.1
Berwick-on-Tweed	coaf	fzoz	32	44	-	-	7.9	0.0	Bude	xb	bcb	28	50	-	-	9.3	9.3
Douglas (I.O.M.)	c	cp	35	44	-	-	9.1	1.2									
Llandudno	b	b	28	43	-	-	6.7	8.7	Torquay	b	b	40	51	-	-	4.9	9.0
Colwyn Bay	bc	bc	32	48	-	-	7.2	7.7	Weymouth	b	b	37	47	-	-	6.1	7.1
Rhyl	bc	bc	30	46	-	-	8.0	8.3	Bournemouth	b	b	32	45	-	-	1.5	7.2
Southport	xobcb	b	31	47	-	-	7.8	6.3	Portsmouth (S'these)	obcb	b	33	45	-	-	6.7	7.0
Blackpool	mcb	bm	31	46	-	-	8.8	6.3	Littlehampton	bco	bc	30	42	-	-	5.6	6.1
Ilkley	xomc	b	26	44	-	-	6.8	5.0	Worthing	obe	b	30	44	-	-	4.3	7.4
Harrogate	ob	b	28	43	-	-	8.4	3.1	Brighton	bc	bc	32	44	-	-	6.6	7.4
Skegness	xoco	ocb	30	36	Trace	-	9.6	0.8	Eastbourne	oc	cbe	32	41	-	-	4.4	7.4
Aberystwyth	cb	b	32	50	-	-	7.3	9.5	Hastings	xc	bcb	33	41	Trace	-	5.4	7.4
Bath	o	ocbcb	30	46	Trace	-	1.5	3.3	Folkestone	o	c	35	43	-	-	5.7	7.4
Leamington Spa	o	o	28	38	-	-	3.4	0.0	Dover	oco	o	36	40	-	-	6.1	6.6
Lowestoft	cbcb	bco	30.29	43	-	-	5.4	6.8	Tunbridge Wells	obc	bcb	30	43	-	-	3.8	1.5
Felixstowe	c	bc	32	41	-	-	7.0	4.9	Ramsgate	obc	bco	34	39	-	-	6.3	7.3
Southend	o	obcb	34	41	-	-	4.7	3.2	Margate	oc	cbco	34	40	-	-	7.3	7.3
									Deal	o	co	36	38	-	-	6.6	7.3

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* 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.

No. B22753

SUNDAY, 9<sup>TH</sup> MARCH 1924

Page 1

Observations at 1300 G.M.T.															Observations at 1800 G.M.T.														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. m.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. m.	Cloud.								
			Direc.	Force					Low.	Form.	Amt.	Upper.			Total.	State of ground.					Direc.	Force	Low.	Form.	Amt.	Upper.	Total.	State of ground.	
																													Height.
For heights see p. 4.	mb.			0-12			%	0-9	Feet	0-10	0-10	State of ground.	mb.			0-12			%	0-9	Feet	0-10	0-10	State of ground.					
Lerwick	1014.1	+2	WSW	2	drz	40	97	6	4000	Nb	10	-	1015.2	+1	W	1	cl	40	97	7	4000	Nb	4	Al	8	0			
Stornoway	1014.4	+1	SW	4	dr	46	85	6	450	St	10	-	1014.8	0	-	0	dr	39	97	6	450	St	10	-	10	0			
Wick	1015.3	+1	SW	4	dr	41	92	8	5700	St	2	ASr	10	0	SW	3	0	41	92	8	5700	St	6	ASr	10	0			
Castell	1017.1	0	SSW	5	0	46	97	7	450	St	10	-	1016.7	0	SSW	4	dr	45	97	7	800	St	10	-	10	5			
Nairn	1019.7	-1	SW	4	bc	48	65	7	4000	Cu	1	ASr	4	0	SSW	2	0	43	75	8	1500	St	9	-	9	0			
Aberdeen	1019.7	-1	SW	4	bc	48	65	7	4000	Cu	1	ASr	4	0	SSW	2	0	43	75	6	-	-	0	ASr	3	0			
Malin Head	1019.1	-1	SSW	5	0	45	85	7	5700	St	6	Al	8	0	SSW	2	0	45	85	7	-	-	0	ASr	10	3			
Benfrew	1021.7	-2	SSW	4	0	45	75	7	2500	St	3	-	1021.0	-1	SW	3	0	43	85	6	4000	St	5	ASr	8	0			
Edinburgh (Inchkeith)	1021.8	-1	SW	4	0	44	75	7	-	St	3	Al	7	0	SSW	4	0	41	85	6	-	-	0	ASr	9	2			
Leith	1021.3	-2	SW	5	0	46	65	7	4000	St	10	-	1020.9	-1	SW	2	0	41	85	7	4000	St	2	ASr	9	2			
Baldernair	1023.2	-2	SW	5	0	40	75	5	1500	St	8	-	1022.4	-1	SW	3	0	37	85	4	1500	St	8	-	8	0			
Tynemouth	1024.4	-2	SSW	2	bc	39	75	4	800	St	4	Al	6	0	-	-	-	-	-	-	-	-	-	-	-	-			
Blackod Point	1019.0	0	SE	4	0	48	97	9	-	-	-	10	1017.4	-2	SSE	4	0	48	85	8	-	-	-	10	4	0			
Donaghadee	1022.0	-1	SSW	3	0	47	75	8	450	St	2	-	1020.8	-2	S	2	bc	43	92	7	800	St	4	-	4	2			
Castell	1020.8	0	S	3	bc	43	75	7	4000	Cu	5	-	1019.7	0	SSE	1	bc	46	85	6	4000	Cu	8	-	8	0			
Liverhead	1024.3	-1	SE	4	bc	45	75	6	-	-	0	Al	6	0	SE	1	bc	44	85										

For explanation see Introduction

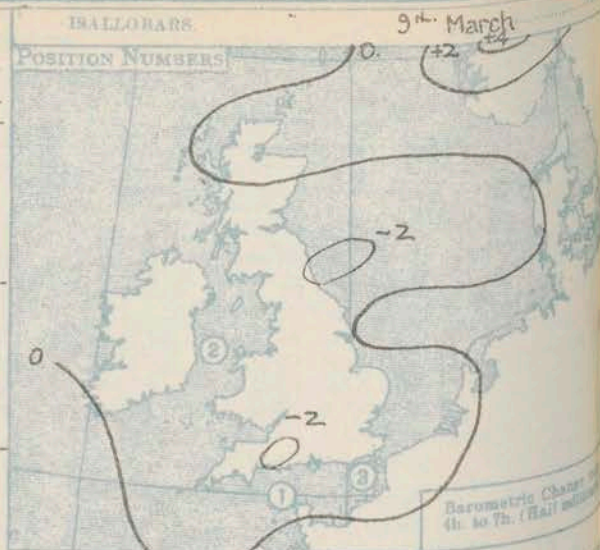
\* Information for these columns not usually received.

The barometric change is expressed in half millibars.

4 For code see page 3

## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.			TEMPERATURE.			RAINFALL.			SUN Hours.
	7h-13h.	13h-15h.	15h-8h.	1h-7h.	MAX. Day.	MIN. Night.	Day. 7h-13h.	Night. 13h-7h.	Precipitation began.	Precipitation ended.
Lerwick	omr	oro	or bc	bc omr	42	37	3	1	<0.800	42100
Stornoway	b	o	r d	r d	46	38	5	12	-	42100
Wick	oo	oo	or o	or o	42	39	-	2	-	2400
Castlebay	o	op	op o	bc o	46	44	0.1	Trace	-	2230
Nairn	cg	cg	cg d	od	44	39	-	0.1	-	2230
Aberdeen	b bc	bc	bc	bc om	48	33	-	Trace	-	630
Malin Head	coz	coz	c. oz	c. or	48	39	-	3	-	2400
Renfrew	bcc	oag	a. c.	cm	48	37	-	-	-	49
Edinburgh (Inchkeith)	c	c	a. c. b	om	45	37	-	-	-	6.1
Leuchars	ca	c	c. bc. b	b. om	47	32	-	-	-	5.9
Baldernair	omcm	cm	bm bm	bm om	41	27	-	-	-	2.4
Tynemouth	baff		bm	bm	41	32	-	-	-	
Blacksod Point	b bc	oo	oo	p	49	40	0.5	1	-	
Donsghades	bc	bc	om	o	46	39	-	-	-	
Birr Castle	bc	bcc	c. o	c. or	51	40	-	0.1	-	7.3
Holyhead	bc	bc	b	b	46	37	-	-	-	6.7
Liverpool (Bidston)	obcdm	bc	cm	cm	44	29	-	-	-	3.1
Chester (Shotwick)	omcm	bccm	bc cm	c. bc m	45	31	-	-	-	4.1
Spurn Head	fmbc	c	b. bx	bx bc	42	33	-	-	-	6.4
Birmingham (Edgbaston)	ofbc	b bc	bc b	b. bx	45	29	16	-	-	4.2
Nottingham	oc	b bc	b	ex	47	28	19	-	-	4.7
Cranwell	omcb	bm	b bc	b bc	46	25	14	-	-	5.8
Gorleston	bm	bc	bm	bm	42	32	27	-	-	9.2
Valencia (Cahirovean)	comp	or	or	o	51	43	4.3	2	0.1	1430
Roche Point	co	oc	c	c	48	45	-	-	-	12
Pembroke (St. Ann's H.)	b bc	c	c	b bc	46	39	-	-	-	6.6
Ross-on-Wye	omcb	b bc	bc b	bx	49	31	2.1	-	-	4.7
Leafield	fobc	bc	bc	bc	47	28	23	-	-	5.7
Andover	amcb	byb	b	bm bx	48	28	17	-	-	7.2
S. Farnborough	cmcb	b bc	bc om	c. bc m	50	25	16	-	-	7.0
London (Kew Obs.)	cmcb	b bc	bc b	bx	49	30	16	-	-	7.2
Croydon	cmcb	bz	bz b	bx bx	49	31	2.1	-	-	8.7
Clacton-on-Sea	ocbm	b bc	bc	bm	42	36	31	-	-	8.6
Shoeburyness	omcb	b bc	b	bm	47	25	10	-	-	8.4
Felixstowe	bm	bz	bm	bm	44	33	21	-	-	9.0
Lympne	bm	b	b	bx	43	32	21	Trace	Trace	9.1
Soilly (St. Mary's)	b bc	b bc	b	b bc	49	44	-	-	-	8.1
Falmouth (Pendennis)	bc	bc	bc	bc	47	43	-	-	-	8.2
Plymouth (Cattewater)	b bc	b bc	b bc	b bc	49	35	2.9	-	-	8.6
Portland Bill	b bc	b bc	b bc	b bc	46	42	-	-	-	
Southampton (Calshot)	bm	b	bm	bm	44	36	34	-	-	8.8
Dungeness	b bc	b bc	b bc	b bc	45	37	-	-	-	
Guernsey	b bc	b	b	bx	47	38	-	-	-	



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Air.	Sea.
			Dir.	Force.			
2	8 <sup>15</sup> ?	Olibernia	S	5	c	43	44
1	8 <sup>15</sup> 1200	160x	E	4	bc	47	48
3	9 <sup>00</sup> 0200	Arundel	SE	3	bc	40	41

## GENERAL INFERENCE.

The anticyclone over Germany is maintaining its position and the general southerly wind current over the country will be maintained with fair or fine weather. Showers will be experienced in the extreme northwest. Temperature will rise considerably during the day but will fall low at night.

## Districts.

Forecasts for the 24 hours commencing 15h. G.M.T.

Sunday, 9th March, 1924.

Further Outlook.

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. &amp; 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 southeast to south, light or moderate, fair or fine; moderate day temperature; slight morning mist.

Wind south to southwest, light or moderate, fair, moderate day temperature; morning mist.

Wind south to southwest, moderate; variable cloud; showers, visibility mainly good; moderate day temperature.

Wind southeast to south, moderate; variable cloud; visibility moderate to good; moderate day temperature.

Fair in the South.

# SYNOPTIC CHART FOR 7h. SUNDAY, 9<sup>TH</sup>. MARCH 1924.

Scale - 1:10,000,000

Nautical Miles.  
Statute Miles.

LOW

HIGH

Barometer

HIGH

LOW

Steady or

Falling

Slightly

## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Force on the scale 1-12, is indicated by the number of feathers.  
Wind velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

SYMBOLS: ○ clear sky, ○ sky & clouded, ○ sky & rain falling, ○ sky & snow, ○ sky & sleet, ○ sky & fog, ○ sky & mist, T thunder

WIND: Rough, High.

## TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

1. Dense fog.	Objects not visible at 50 yards.
2. Thick fog.	" " " "
3. Fog.	" " " "
4. Moderate fog.	" " " "
5. Mist or haze.	" " " "
6. Poor visibility.	" " " "
7. Moderate.	" " " "
8. Good.	" " " "
9. Very good.	" " " "
0. Excellent.	" " " "
	Beyond 10 miles.

over the  
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Outlook

in the

1.

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Sunday 9<sup>th</sup> March 1924.

No. 69

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T.										Observations at 0700 G.M.T.																	
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.								
				Direc.	Force					Height	Form	Amt.			Direc.	Force					Height	Form	Amt.						
																								0-12	0-10	0-10	0-13	0-10	0-10
Lerwick ...	54	1016.6	+1	-	0	b-	38	97	7	-	-	0	ast	2	1016.3	-2	E'S	2	ofo	39	97	6	4000	Nb	10	-	10	10	
Stornoway ...	51	1015.4	0	WSW	5	R	38	97	4	-	-	0	-	-	1013.7	0	SSW	4	o/r	44	92	7	4500	St	10	-	10	10	
Wick ...	81	1016.0	0	SW	2	ofo	40	97	7	800	St	10	-	10	1014.8	-1	SW	3	o/r	40	97	7	2500	Nb	8	C-St	10	10	
Castlebay ...	37	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.8	0	SSW	4	o	44	97	7	800	St	10	-	9	10	
Nairn ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1016.0	...	-	0	ofo	39	92	7	1500	St	9	-	10	10	
Aberdeen ...	46	...	...	...	...	...	...	...	...	...	...	...	...	...	1018.1	0	S'W	2	ofo	37	85	6	2500	Nb	10	-	10	10	
Malin Head ...	71	1017.3	0	SSE	3	o/r	43	97	7	4000	Nb	10	-	10	1015.1	-1	SSE	4	c/r	40	97	7	5700	StCu	4	Cu	7	10	
Renfrew ...	88	...	...	...	...	...	...	...	...	...	...	...	...	...	1019.1	-1	SSW	3	o	39	85	5	2500	St	10	-	10	10	
Edinburgh (Inchkeith) ...	190	1021.5	+1	WNW	1	b	37	85	7	-	-	0	-	0	1018.4	-1	SW	1	imo	38	85	6	-	-	0	ast	10	10	
Leuchars ...	86	...	...	...	...	...	...	...	...	...	...	...	...	...	1018.7	-1	SW	2	o	38	85	5	-	-	0	ast	10	10	
Eskdalemuir ...	794	...	...	...	...	...	...	...	...	...	...	...	...	...	1021.0	-1	-	0	o	29	85	4	2500	St	6	ast	10	10	
Tynemouth ...	118	1023.1	0	W	1	b	34	85	5	-	-	0	-	0	1021.2	-2	SW	1	bct	32	75	5	-	-	0	ast	10	10	
Blacksod Point ...	10	1016.0	0	SSE	4	o/r	45	85	3	-	-	0	-	10	1014.3	0	SSE	4	o	43	85	7	-	-	0	ast	10	10	
Donaghadee ...	85	...	...	...	...	...	...	...	...	...	...	...	...	...	1019.1	0	SW	3	c-	41	85	7	1500	StCu	8	-	9	10	
Birr Castle ...	175	...	...	...	...	...	...	...	...	...	...	...	...	...	1017.2	0	SE	2	o	42	92	4	2500	StCu	9	-	9	10	
Holyhead ...	26	1022.0	-1	SSE	3	b	41	65	8	-	-	0	-	0	1020.4	-1	SSE	3	bt	40	75	8	-	-	0	ast	10	10	
Liverpool (Bidston) ...	189	...	...	...	...	...	...	...	...	...	...	...	...	...	1021.2	-2	SE	3	mo	32	85	5	4000	St	2	ast	10	10	
Chester (Shotwick) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	1022.0	-2	SSE	3	c	32	75	6	2500	St	3	Cu	10	10	
Spurn Head ...	26	1025.8	0	S	2	b	34	85	7	-	-	0	-	0	1025.2	+1	S	3	bct	30	92	7	-	-	0	ast	10	10	
Birmingham (Edgbaston) ...	525	...	...	...	...	...	...	...	...	...	...	...	...	...	1023.8	0	SSE	2	b	30	85	7	-	-	0	ast	10	10	
Nottingham ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1023.7	-1	SW	1	b	29	85	6	-	-	0	ast	10	10	
Cranwell ...	237	1026.2	-1	SSE	3	b	32	75	6	-	-	0	-	0	1025.3	0	SE'S	3	b	27	92	5	-	-	0	ast	10	10	
Gorleston ...	13	1027.2	0	S	3	b	35	92	5	-	-	0	-	0	1025.6	-1	S'W	3	b	33	85	6	-	-	0	ast	10	10	
Valencia (Cabraveles) ...	30	1014.8	-2	SE	3	o/r	46	77	8	-	St	10	-	10	1013.4	0	E'S	4	o	43	85	6	1500	St	10	-	7	10	
Roches Point ...	32	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.2	-1	SE	3	c	46	97	6	4000	StCu	7	-	3	10	
Pembroke (St. Ann's H.) ...	149	1021.2	0	SE	4	c-	41	85	7	4000	Cu	7	-	7	1019.5	-2	SE	4	b-	41	85	7	-	-	0	ast	10	10	
Ross-on-Wye ...	223	...	...	...	...	...	...	...	...	...	...	...	...	...	1022.6	-1	S'W	1	bct	32	85	6	-	-	0	ast	10	10	
Leafeld ...	556	...	...	...	...	...	...	...	...	...	...	...	...	...	1021.3	-1	S	2	b-	34	92	6	-	-	0	ast	10	10	
Andover ...	205	...	...	...	...	...	...	...	...	...	...	...	...	...	1023.9	0	E'S	2	bct	29	97	7	-	-	0	ast	10	10	
S. Farnborough ...	230	...	...	...	...	...	...	...	...	...	...	...	...	...	1024.6	0	SE	2	bct	27	97	6	-	-	0	ast	10	10	
London (Kew Obsy.) ...	18	...	...	...	...	...	35	...	...	...	...	...	...	...	1025.1	+1	ESE	1	b	30	92	7	-	-	0	ast	10	10	
Croydon ...	244	1026.5	-1	SE'E	2	b	35	75	8	-	-	0	-	0	1025.1	-1	S'W	2	b	32	85	7	5700	StCu	1	ast	10	10	
Clacton-on-Sea ...	54	...	...	...	...	...	...	...	...	...	...	...	...	...	1023.5	-1	SSE	2	mb	37	85	6	2500	Cu	2	-	0	10	
Shoeburyness ...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	1025.6	-1	SE	1	amb	32	75	5	-	-	0	ast	10	10	
Felixstowe ...	20	...	...	...	...	...	...	...	...	...	...	...	...	...	1026.5	-1	S	2	b	33	92	5	-	-	0	ast	10	10	
Lympe ...	350	1026.7	0	E'S	3	b	36	85	7	-	-	0	-	0	1025.6	-1	SSE	3	b	33	85	6	-	-	0	ast	10	10	
Seilly (St. Mary's) ...	131	1019.7	-1	SSE	4	b	46	92	8	-	-	0	-	0	1017.5	-1	SE'S	5	c+	43	92	7	4000	StCu	7	-	1	10	
Falmouth (Pendennis) ...	200	1020.3	+1	SE	4	b	45	75	8	-	-	0	-	0	1019.4	-1	SSE	5	bt	43	75	8	5700	StCu	2	-	1	10	
Plymouth (Cattewater) ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Portland Bill ...	10	1023.8	0	SE	4	b	44	65	7	-	-	0	-	0	1021.8	-2	SE	4	b-	42	75	7	-	-	0	ast	10	10	
Southampton (Calshot) ...	12	1025.5	-1	E'S	3	b	38	85	6	-	-	0	-	0	1024.1	-1	SE	4	b	38	85	6	-	-	0	ast	10	10	
Dungeness ...	21	1026.5	-1	SSE	4	b	40	75	7	-	-	0	-	0	1024.7	-2	SSE	4	bt	37	85	6	-	-	0	ast	10	10	
Guernsey ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1021.8	0	SSE	5	b	39	75	8	-	-	0	ast	10	10	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 8<sup>th</sup>

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.	Sunset to 17h.
			7-8	8	7-8	8	8	7			7-8	8	7-8	8	8	8	
			°F.	°F.	mm.	mm.		hr.			°F.	°F.	mm.	mm.		hr.	
Montrose ...	bcb	com	38	47	-	-	3.7	0.0	Ilfracombe ...	bcb	bcb	38	51	-	-	7.3	8.6
Berwick-on-Tweed ...	zbc	zbc	34	47	-	-	7.6	0.0	Bude ...	b	bbbc	36	51	-	-	7.4	9.5
Douglas (IOM) ...	bc	bc	39	44	-	-	5.8	1.2									
Llandudno ...	cbbc	cbe	34	50	-	-	5.0	9.0	Torquay ...	b	b	41	50	-	-	7.9	10.1
Colwyn Bay ...	bc	bc	33	52	-	-	5.1	7.9	Weymouth ...	bcb	b	37	48	-	-	9.4	9.0
Rhyl ...	bcb	bcb	?	47	-	-	3.8	8.3									
Southport ...	xc	cb	30	44	-	-	4.4	6.3	Bournemouth ...	b	b	33	47	-	-	8.7	7.2
Blackpool ...	oc	cm	30	43	-	-	4.3	6.3	Portsmouth (S'these) ...	b	b	32	47	-	-	8.8	7.3
Ilkley ...	xmbb	g	25	46	-	-	3.2	5.0	Littlehampton ...	bc	bc	32	43	-	-	8.3	6.3
Harrogate ...	bcb	b	27	43	-	-	4.5	3.1	Worthing ...	b	b	32	48	-	-	8.9	7.9
Skewness ...	mcc	ccbm	29	43	-	-	5.4	0.8	Brighton ...	bc	bc	32	47	-	-	8.9	4.6
									Eastbourne ...	b	b	34	47	-	-	9.5	7.4
Aberystwyth ...	cc	b	35	50	-	-	9.0	9.0	Hastings ...	bcb	b	33	45	-	-	10.0	3.3
Bath ...	mcb	b	31	50	-	-	6.5	3.3	Folkestone ...	cxb	bc	31	43	-	-	9.0	0.3
Leamington Spa ...	c	c	28	47	-	-	5.8	0.0	Dover ...	bmb	b	32	46	-	-	7.8	6.1
Lowestoft ...	b	b	33	44	-	-	9.5	6.8	Tunbridge Wells ...	b	b	30	47	-	-	8.1	1.8
Felixstowe ...	bmb	bmb	32	43	-	-	8.5	5.3	Ramsgate ...	b	bmb	31	44	-	-	8.7	3.3
Southend ...	b	b	30	47	-	-	8.0	3.2	Margate ...	b	b	30	47	-	-	9.1	0.7
									Deal ...	mb	bmb	31	46	-	-	9.0	

TERMS OF SUBSCRIPTIONS.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See foots... page 1

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE LONDON:

BRITISH SECTION.

No. B.22754

Monday, 10<sup>th</sup> March 1924.

Page 1.

STATIONS.		Observations at 1300 G.M.T. 9 <sup>h</sup>												Observations at 1800 G.M.T. 9 <sup>h</sup>																								
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.																
				Direc.	Force					Low.		Upper Form.	Total Amt.										Low.		Upper Form.	Total Amt.												
										Height Feet	Form		Height Feet									Form																
(For heights see p. 4).				0-12						0-10		0-10				0-12						0-10		0-10														
Lerwick	10154	-2	ESE	2	orr	38	97	6	4000	Nb	10	-	10	10146	-2	E	2	orr	37	97	6	4000	Nb	10	-	10												
Stornoway	10143	0	SW	3	o	45	92	7	800	St	10	-	10	10158	+1	SW	3	opr	44	92	6	450	St	10	-	10												
Wick	10147	0	SW	2	o	42	97	7	1500	St	10	-	10	10153	+1	SW	4	o	45	92	8	4000	St	10	-	10												
Castell	10155	0	S	3	o	45	85	6	1500	St	10	-	10	10153	0	SE	4	o	45	85	6	1500	St	10	-	10												
Nairn	10174	-1	SSW	2	c	46	75	6	-	-	0	ASL	8	10177	+1	S	1	b	45	75	5	5700	St	3	-	3												
Aberdeen	10155	0	S	3	c	48	85	7	5700	St	8	-	8	10153	0	SSE	1	o	48	75	7	5700	St	9	-	9												
Malin Head	10188	-1	WSW	3	or	46	75	6	4000	St	10	-	10	10188	0	SW	1	or	43	85	5	5700	St	3	Alu	9												
Renfrew	10189	-2	WSW	3	o	45	65	6	-	-	0	ASL	9	10185	+1	SW	1	c	44	75	7	-	St	3	Alu	7												
Edinburgh (Inchkeith)	10183	0	SW	4	o	45	65	6	-	-	0	ASL	10	10178	0	W	1	c	39	85	7	-	St	0	ASL	7												
Leuchars	10197	-1	SW	4	o	42	65	7	2500	St	3	Alu	9	10201	0	SW	2	c	38	85	7	2500	St	6	Alu	8												
Wickham	10204	-1	SSW	1	bc	47	55	5	1500	St	3	Alu	5	10199	0	SW	1	bc	45	65	4	800	St	4	Alu	6												
Blackhead Point	10143	0	SSE	4	c	49	75	8	-	-	0	-	8	10137	-1	SE	4	o	48	85	7	-	-	0	-	9												
Dunghaden	10185	0	S	3	bc	48	75	8	-	-	0	Alu	5	10184	0	S	2	bc	44	85	8	-	-	0	-	2												
Blair Castle	10157	0	SE	2	bc	52	75	7	4000	St	5	-	5	10157	0	SE	2	bc	44	85	6	4000	St	5	-	5												
Holyhead	10201	0	SSE	4	b	47	65	8	-	-	0	Alu	1	10193	-1	-	0	b	45	75	7	-	-	0	Alu	2												
Liverpool (Bidston)	10203	-1	SSE	3	b	45	55	6	-	-	0	-	0	10201	+1	SE	1	b	45	65	6	-	-	0	Alu	1												
Chester (Shotwick)	10136	-1	SE	4	b	50	55	7	-	-	0	-	0	10203	0	SE	3	b	43	75	6	-	-	0	-	2												
Spurn Head	10230	-3	SW	4	b	46	92	7	-	-	0	Ci	3	10224	0	SSE	3	bc	40	85	5	-	-	0	Alu	4												
Birmingham (Edgbaston)	10222	-1	S	3	b	48	55	7	-	-	0	Alu	1	10212	-1	SSE	2	b	47	55	6	-	-	0	-	1												
Nottingham	10221	-2	SSW	3	bc	49	65	7	-	-	0	-	6	10216	+1	S	2	b	44	75	7	-	-	0	-	0												
Donwell	10223	-1	SSE	4	b	51	45	6	-	-	0	Alu	1	10227	0	SSE	2	b	37	75	6	-	-	0	Alu	1												
Cardiff	10253	0	S'E	4	b	42	75	6	-	-	0	Alu	2	10246	-1	S'E	2	b	37	85	6	-	-	0	-	2												
Valencia (Oshiroveen)	10133	0	SE	4	or	51	85	6	800	St	10	-	10	10127	0	ESE	4	or	49	95	6	1500	St	7	ASL	9												
Knobes Point	10152	0	SE	3	o	46	97	6	1500	St	10	-	10	10152	0	SE	4	o	45	97	7	2500	St	5	Alu	8												
Pembroke (St. Ann's H.)	10194	0	SE	4	bc	45	75	7	4000	Ci	4	-	4	10185	-1	SE	4	b	45	75	7	-	-	0	-	0												
How-on-Wye	10210	-1	SSW	3	b	51	45	7	-	-	0	-	1	10207	+1	SE	2	b	45	45	8	-	-	0	Alu	1												
Landfield	10207	-2	SSE	2	b	44	65	7	-	-	0	-	0	10207	-2	SSE	2	b	44	65	7	-	-	0	-	0												
Andover	10225	-1	SE	4	b	50	55	7	-	-	0	Ci	1	10217	-1	SE	2	b	42	65	7	-	-	0	-	0												
S. Farnborough	10234	-2	SE	4	bc	50	55	7	-	-	0	Ci	5	10224	0	SE	2	b	45	75	6	-	-	0	-	0												
London (Kew Obs.)	10230	-4	SSE	3	b	48	45	6	-	-	0	Alu	3	10225	0	SW	1	b	45	55	5	4000	St	2	Alu	3												
Croydon	10232	-3	SSE	3	b	50	45	7	-	-	0	Ci	2	10227	0	SE	2	b	40	65	6	-	-	0	-	0												
Clifton-on-Sea	10239	0	SE	3	bc	39	85	6	-	-	0	ASL	4	10239	0	SE	3	bc	39	85	6	-	-	0	ASL	4												
Shoeburyness	10245	0	ESE	3	b	44	75	6	-	-	0	Ci	1	10234	-1	ESE	2	b	38	75	6	-	-	0	-	0												
Palmerston	10255	-2	SSE	4	bc	43	65	6	-	-	0	Ci	5	10247	0	SE	3	bc	38	85	5	-	-	0	ASL	5												
Lymington	10244	-2	ESE	3	b	44	55	6	-	-	0	Ci	1	10230	0	SE	3	b	38	75	6	-	-	0	-	1												
Solly (St. Mary's)	10175	0	ESE	4	bc	49	85	8	2500	Ci	3	Ci	4	10171	0	ESE	5	b	45	92	7	4000	Ci	1	Ci	2												
Plymouth (Pendennis)	10183	-1	SE	5	b	46	65	8	5700	St	2	-	2	10191	0	ESE	5	b	44	75	8	5700	St	2	-	2												
Plymouth (Cattewater)	10204	0	SE	4	b	49	55	8	-	-	0	Ci	3	10197	0	ESE	5	b	43	75	8	-	-	0	-	0												
Portland Bill	10221	0	SE	4	b	45	65	7	-	-	0	Ci	2	10208	-2	E	5	b	42	75	7	-	-	0	-	0												
Southampton (Valahot)	10229	-2	ESE	5	b	43	75	7	-	-	0	Ci	1	10221	-1	E	3	b	40	85	6	-	-	0	-	0												
Dunnet Head	10245	-1	SE	3	b	44	92	7	-	-	0	-	0	10229	-1	E	3	o	42	85	6	-	-	0	ASL	10												
Guernsey	10213	-2	ESE	4	b	42	75	7	-	-	0	Ci	2	10196	-2	E	4	b	44	85	6	-	-	0	-	0												

## LONDON OBSERVATIONS.

Row	
Chrydon	24 hours ended 7/6
Greenwich (Royal Obs.)	
City (Bunhill Row)	..
Westminster (St. James' Ph	
Regent's Pk. (Botanic Gdn	
Carson Square..	
Stamington Palace	..
Hamstead Observatory	..
RADIO	

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

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.22	12.4	5.45
Greenwich	6.20	12.3	5.47
Wick	6.47	12.23	5.59
Valhalla	7.11	12.52	6.34

## BEAUFORT NOTATION OF WEATHER.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
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 76

## ATMOSPHERIC POLLUTION.

24 Hr. ended 1800 G.M.T. 9 <sup>h</sup>	South Kensington	Kew Observatory
Max. Time. Min. Time.	Max. Time. Min. Time.	Max. Time. Min. Time.
9.9	10.4	8.8
10.1	4.1	6.6
8.8	4.8	7.7
7.4	7.8	7.8
9.3	4.7	7.8

## POLE STAR RECORD at Greenwich Obsy.

Exposure from	Stars	Exposure	Record
9 <sup>h</sup> to 10 <sup>h</sup>	Polaris	10 15	10 15
10 <sup>h</sup> to 11 <sup>h</sup>	Ursae	10 15	10 15
11 <sup>h</sup> to 12 <sup>h</sup>	Minoris	10 15	10 15

## 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=Snow (thin layer, often not continuous).	7=Snow (deep, impeding traffic, usually a continuous layer).	8=Glazed roads (ice on roads from frozen rain or melted snow).
---------------	---------------	----------------------------	---	---	--	--	--	--

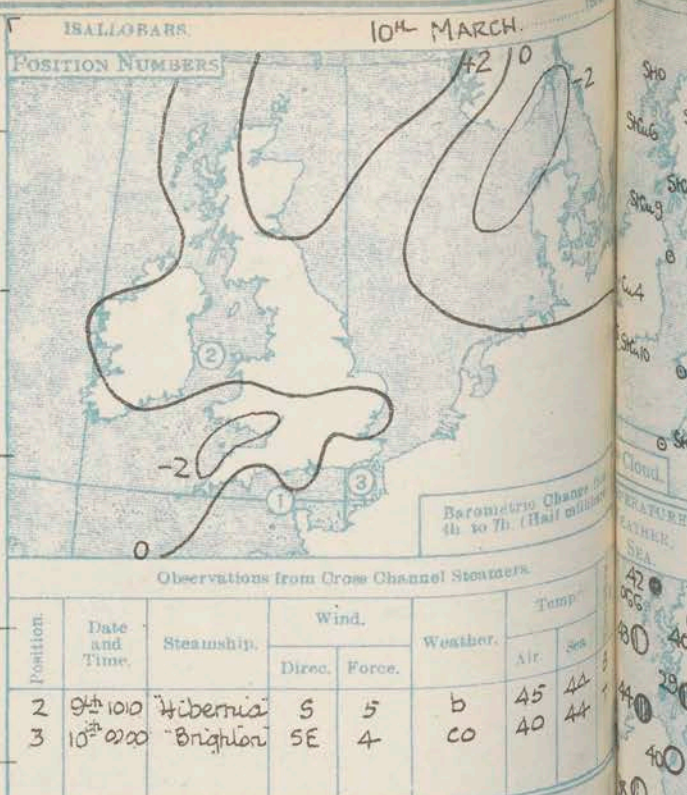
For explanation see Introduction.

\* 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.													SUN 9 <sup>h</sup> .....
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Hours.	
	7h-13h. 9 <sup>h</sup> .....	13h-18h. 9 <sup>h</sup> .....	18h-9 <sup>h</sup> to 1h.19.	1h-7h. 10.....	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on Grass.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipi- tation began.	Precipi- tation began.		
Lerwick ... ..	omur	omr	omdabc	bc	39	36	.	14	1	10800	12100	0-0	
Stornoway ... ..	oo	b	r-d	r-d	46	41	.	1	5	1430	-	0-7	
Wick ... ..	orro	do	oid	or <sup>h</sup> o	45	40	.	2	0-1	0900	2400	.	
Castlebay ... ..	op.o	od.o	ocobp	oc	45	43	.	0-2	0-3	-	-	0-0	
Nairn ... ..	ocg <sup>h</sup>	cg	cug	ogm	48	39	.	0-2	1	10800	0130	1-2	
Aberdeen ... ..	u <sup>h</sup> mc	cbern	bern	bcem	48	38	35	0-2	-	10800	-	2-7	
Malin Head ... ..	coz	coz	cobcz	bczco	50	40	.	-	-	-	-	3-3	
Renfrew ... ..	oor	oco	ocbc	bcomx	47	28	21	Trace	-	-	-	0-1	
Edinburgh(Inchkeith)	oo	c	c	bc	48	36	.	-	-	-	-	3-6	
Leuchars ... ..	omo	oc	cbez	cbezx	48	31	21	-	-	-	-	2-1	
Esksdalemuir ... ..	bcmbo	obcc	co	cc	45	23	19	-	-	-	-	3-7	
Tynemouth ... ..	bfff	bern	bff	bff	48	32	30	-	-	-	-	.	
Blacksod Point ... ..	b-bc	c	c	c	50	39	.	0-3	-	-	-	.	
Donaghadee ... ..	c	bc	bc	bc	49	38	.	-	-	-	-	.	
Birr Castle ... ..	co	bc	bc	bc	53	37	28	-	-	-	-	3-9	
Holyhead ... ..	bcbcb	b	bcb	b	49	35	22	-	-	-	-	6-9	
Liverpool (Bidston)...	bc	bm	bm	bm	50	32	26	-	-	-	-	8-0	
Chester (Shotwick)...	cbmbb	b	bm	bm	51	29	21	-	-	-	-	9-1	
Spurn Head ... ..	b-bc	b-bc	bbzc	bbzc	47	32	.	-	-	-	-	8-0	
Birmingham (Edgbaston)	b	b by	b	b	52	29	14	-	-	-	-	9-7	
Nottingham ... ..	b-bc	b-bc	b	b-bm	53	23	17	-	-	-	-	8-2	
Cranwell ... ..	b-bc	b-bc	b-bc	bcm	52	22	12	-	-	-	-	9-0	
Gorleston ... ..	bzb	b-bc	bwzc	bwzc	42	32	22	-	-	-	-	10-0	
Valencia (Cahirciveen)	ogcmd	oid.o	obcb	bbcc	51	43	41	0-3	-	10800	-	0-0	
Roches Point ... ..	coro	corc	co	op.o	47	44	.	2	0-2	0900	0230	.	
Pembroke(St. Ann's H.)	b-bc	b-bc	b-bc	b-bc	48	38	.	-	-	-	-	4-7	
Ross-on-Wye ... ..	bcb	by	by	ebmx	53	24	17	-	-	-	-	9-8	
Leafeld ... ..	b	b	bc	bzc	50	27	19	-	-	-	-	10-5	
Andover ... ..	bcbby	byb	b	bbxm	51	25	16	Trace	-	-	-	9-8	
S. Farnborough ... ..	cbcz	ybbm	bm	bmbf	55	19	13	-	-	-	-	10-4	
London (Kew Obs.)...	bmbc	cbcbz	bz	bzbfx	52	28	14	-	-	-	-	9-9	
Croydon ... ..	bz	bby	b-bc	bbxm	53	26	15	-	-	-	-	10-4	
Clacton-on-Sea ... ..	bmbcz	bcz	bczbm	bbcm	41	35	24	-	-	-	-	10-3	
Shoeburyness ... ..	bmb	b	bz	bmx	45	21	11	-	-	-	-	9-1	
Felixstowe ... ..	bmbcz	bzbm	bpm	bmx	44	31	18	-	-	-	-	9-7	
Lympne ... ..	b	b-bc	b	bzx	45	33	25	-	Trace	-	-	10-2	
Scilly (St. Mary's) ...	cbc	bcg	bg	b-bc	49	42	.	-	-	-	-	7-3	
Falmouth (Pendennis)	bc	bc	bcb	b-bc	46	43	.	-	-	-	-	8-8	
Plymouth(Cattewater)	obcy	b	b	bz	50	36	30	-	-	-	-	10-3	
Portland Bill ... ..	b-bc	b-bc	b-bc	b-bc	45	42	.	-	-	-	-	.	
Southampton (Calshot)	b	b	bm	bmx	44	36	33	-	-	-	-	10-0	
Drngeness ... ..	b-bc	c	b-bc	b-bc	45	37	.	-	-	-	-	.	
Guernsey ... ..	b-bc	b-bc	b	bz	45	39	.	-	-	-	-	.	



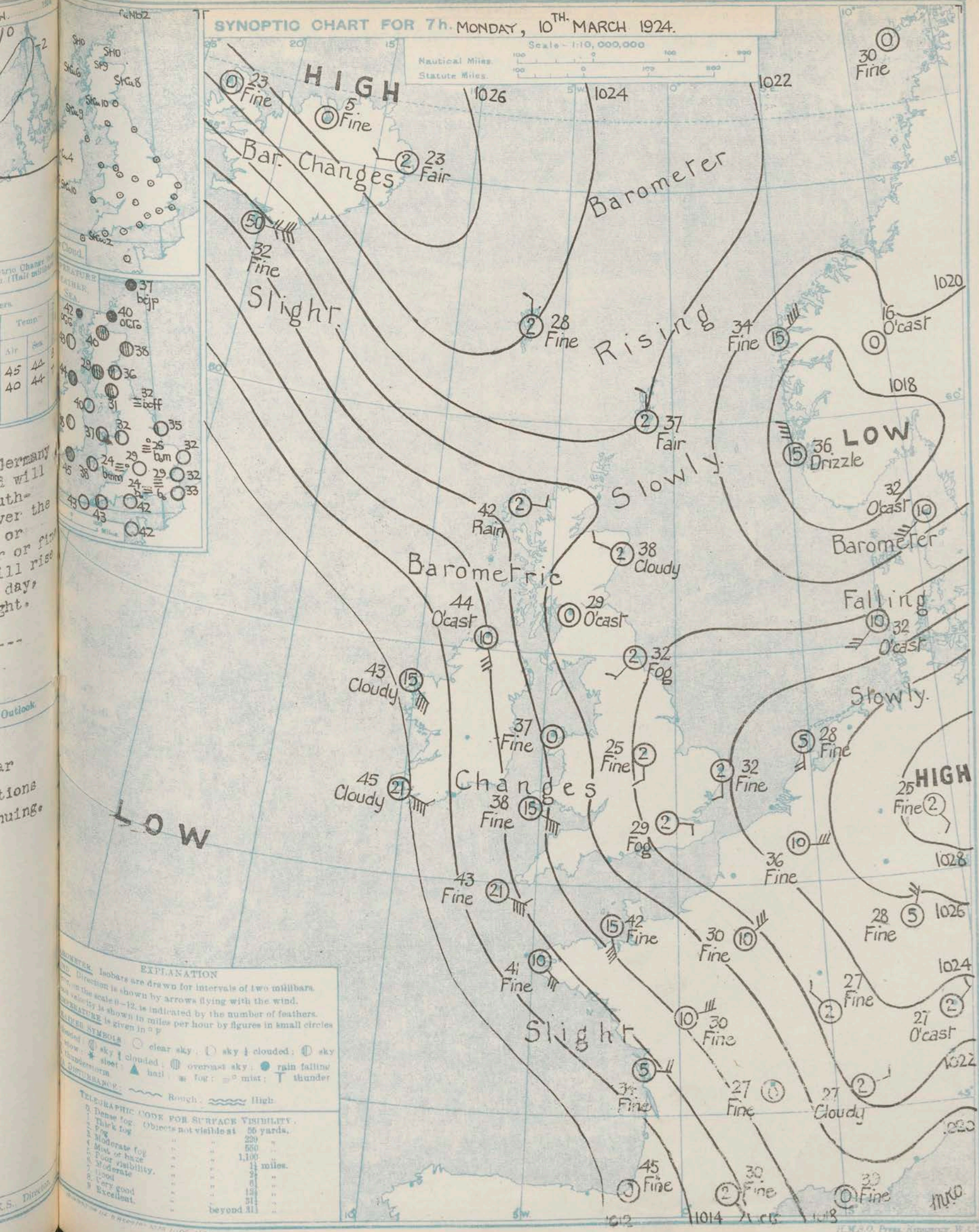
## GENERAL INFERENCE.

Anticyclones over Germany and northeast of Iceland will maintain a generally south-easterly wind current over the country, mostly of light or moderate force, with fair or fine weather. Temperature will rise considerably during the day, falling low again at night.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Monday, 10th March, 1924.
1. S.E. England	Wind mainly southeasterly, light or moderate; fine; morning mist or fog; moderate day temperature, night frost inland.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southeasterly, light or moderate, fresh locally; fine; morning mist locally; moderate day temperature, slight local night frost inland.
6. South Wales	
7. North Wales	As 1 - 4.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. E. Scotland	Wind mainly southeasterly, light to moderate; fair to fine; morning mist or fog in places; moderate day temperature, night frost inland.
12. S.W. Scotland	
13. Isle of Man	
14. N. & N.W. Scotland	
15. Hebrides	Light variable to southeasterly winds; local rain early then fair; visibility moderate or good; rather cold.
16. Orkneys and Shetlands	
17. N.W. Ireland	As 1 - 4.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 5 & 6.

SYNOPTIC CHART FOR 7h. MONDAY, 10<sup>TH</sup> MARCH 1924.

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



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION...Monday...10<sup>th</sup> March...1924.

No. 70.

STATIONS	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 10 <sup>th</sup>												Observations at 0700 G.M.T. 10 <sup>th</sup>															
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility in Miles.	Cloud.			Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility in Miles.	Cloud.								
				Direc.	Force					Height in Feet.	Form.	Amt.			Direc.	Force					Height in Feet.	Form.	Amt.						
																								0-12	0-10	0-10	0-13	0-10	0-10
Lerwick	54	1018.3	+4	ENE	3	bc	39	92	6	-	-	0	asc	5	1022.0	+3	N	1	bcjp	37	97	7	4000	CuNb	2	Ci	4		
Stornoway	51	1017.7	+2	W	3	rr	.	.	4	.	.	.	.	.	1018.2	+1	W	1	or, bc	42	97	5	450	Sc	10	-	10		
Wick	81	1017.5	+2	NW	2	od	41	97	7	1500	Sc	10	.	.	1020.0	+3	W	3	or, bc	40	97	8	1500	Sc	10	-	6		
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.5	0	W	4	bc	43	85	7	4000	Sc	6	-	9		
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.2	.	-	0	dr	40	92	7	1500	Sc	9	-	8		
Aberdeen	48	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.2	+2	WNW	1	c	38	85	5	5700	Sc	8	-	.		
Main Head	71	1015.6	0	S	4	b	45	75	7	5700	Sc	3	-	3	1015.4	0	SSE	3	o	44	75	8	5700	Sc	9	-	9		
Redfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.4	+1	-	0	o+	29	97	4	5700	Sc	10	-	10		
Edinburgh (Inchkeith)	190	1019.8	+1	W	1	b-	39	75	7	.	Sc	2	-	2	1020.7	+1	-	0	bc	36	85	6	.	.	0	alt	5		
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.2	+2	SW	1	bc	32	92	6	5700	Sc	4	Ci	7		
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.0	0	-	0	c	31	92	6	-	-	0	alt	4		
Tynemouth	118	1020.7	0	W	1	ffb	36	85	3	-	-	0	-	0	1020.8	+1	SW	1	ffb	32	85	3	-	-	0	Ci	.		
Blacksod Point	10	1013.3	0	SE'S	4	o	46	75	3	.	.	.	.	10	1012.9	0	SE'S	4	c	43	75	8	.	.	.	.	8		
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	0	-	0	b	40	92	7	-	-	0	-	4		
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.7	.	SSE	2	bc-	38	92	6	4000	Cu	4	Ci	2		
Holyhead	20	1019.4	0	-	0	b	39	85	7	-	-	0	-	0	1018.3	.	-	0	b	37	75	8	-	-	0	Ci	2		
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.0	+1	SE	3	b	32	75	6	-	-	0	Ci	1		
Chester (Shotwick)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.6	0	SE	3	mb	29	85	4	-	-	0	Ci	.		
Spurn Head	20	1023.0	+1	SSW	3	b	33	92	7	-	-	0	-	0	1022.5	0	SE'S	2	b	35	92	6	-	-	0	Ci	2		
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.4	0	SE	1	ffb	30	75	3	-	-	0	Ci	1		
Nottingham	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.2	+1	S	1	b	25	97	4	-	-	0	Ci	1		
Cranwell	237	1023.1	0	SSE	3	b	27	97	6	-	-	0	-	0	1023.2	0	SE'E	1	b	22	97	4	-	-	0	alt	0		
Gorleston	15	1024.0	0	SE	1	b	34	85	6	-	-	0	-	0	1023.8	0	S	1	b	32	97	6	-	-	0	Ci	.		
Valencia (Cahirciveen)	30	1013.0	0	S	4	b	39	97	8	*	Sc	3	-	3	1011.5	-1	E'S	5	c	45	75	7	4000	Sc	5	asc	9		
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.3	0	SE	4	o	45	92	6	1500	Sc	10	asc	2		
Pembroke (St. Ann's H.)	149	1019.8	0	ESE	4	b	40	75	7	-	-	0	-	0	1017.8	-1	ESE	4	o	38	97	7	-	-	0	Ci	1		
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.2	-2	NE	1	mb	24	97	4	-	-	0	-	0		
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.9	0	S	2	b	29	85	6	-	-	0	-	0		
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.5	-1	ENE	3	b	27	92	6	-	-	0	-	0		
S. Farnborough	259	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.0	0	E	1	ffb	24	97	3	-	-	0	-	0		
London (Kew Obsy.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.2	-1	E'S	1	fo-	29	92	1	-	-	0	-	0		
Croydon	214	1022.8	0	-	0	b	32	75	8	-	-	0	-	0	1022.5	0	E	1	b	27	97	5	-	-	0	-	0		
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.7	-1	SE	1	b	36	97	6	-	-	0	alt	3		
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.4	-1	ES	1	mb	26	75	5	-	-	0	-	0		
Felixstowe	20	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.9	0	-	0	b	32	92	5	-	-	0	Ci	1		
Lympne	350	1022.5	-1	ESE	3	b	35	75	6	-	-	0	-	0	1022.6	+1	ESE	3	b	33	75	6	-	-	0	-	0		
Seilly (St. Mary's)	131	1015.9	0	ESE	5	b	45	97	7	-	-	0	-	0	1015.5	-1	ESE	5	b	43	97	6	-	-	0	-	2		
Falmouth (Pendennis)	206	1017.6	-1	E	5	b	43	85	8	-	-	0	-	0	1016.6	-3	ESE	5	b	43	75	7	5700	Sc	2	-	0		
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.0	0	E	3	b	37	92	7	-	-	0	-	0		
Portland Bill	19	1019.7	0	W	3	b	43	85	7	-	-	0	-	0	1019.7	-1	E	4	b	42	85	7	-	-	0	-	0		
Southampton (Calshot)	12	1021.8	0	W	3	b	37	92	6	-	-	0	-	0	1021.1	-1	E	4	b	36	85	6	-	-	0	-	0		
Dungeness	21	1021.9	-1	SSE	3	b	40	75	6	-	-	0	-	0	1022.1	0	SE	3	b	37	85	7	-	-	0	-	0		
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.4	0	SSE	4	b	42	75	7	-	-	0	-	0		

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 9<sup>th</sup> March.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 7h.
	Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 11h-9h.	Day 9h-5h.	Sunrise to 17h.	Sunrise to Sunset.		Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 11h-9h.	Day 9h-5h.	
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	
Montrose ...	omc	obcm	31	48	-	-	1.7	3.7	Ilfracombe ...	bbc	bc	40	53	-	-	10.2
Berwick-on-Tweed	bcoc	2bbc	31	50	-	-	3.8	7.6	Bude ...	b	bc	38	53	-	-	10.0
Douglas (I.O.M.)	b	bcc	38	47	-	-	5.3	5.8								
Llandudno ...	bcb	bc	36	52	-	-	8.3	5.0	Torquay ...	b	b	40	49	-	-	9.2
Colwyn Bay...	bc	bc	33	52	-	-	9.0	5.1	Weymouth ...	b	b	40	49	-	-	10.1
Rhyl...	bc	bbc	31	49	-	-	9.3	3.8								
Southport ...	ocb	b	31	51	-	-	7.8	4.4	Bournemouth ...	b	b	42	47	-	-	9.3
Blackpool ...	cb	bc	33	50	-	-	7.5	4.3	Portsmouth (S'thsea)	b	b	35	46	-	-	10.4
Ilkley ...	zmbc	b	25	46	-	-	7.9	3.2	Littlehampton ...	bc	bcm	39	43	-	-	10.5
Harrogate ...	cobc	bcm	28	49	-	-	7.0	4.5	Worthing ...	b	b	38	48	-	-	9.6
Skogness ...	bx	bc	33	48	-	-	8.9	5.4	Brighton ...	b	b	37	48	-	-	10.1
									Eastbourne ...	b	b	37	46	-	-	
Aberystwyth ...	cb	bc	35	55	-	-	8.7	9.0								
Bath ...	b	b	31	53	-	-	9.7	6.8	Hastings ...	bmb	b	37	45	-	-	10.2
Leamington Spa	b	bz	25	52	-	-	9.2	5.8	Folkestone ...	b	b	30	46	-	-	9.7
Lowestoft ...	b	b	35	44	-	-	10.1	9.5	Dover ...			33	47	-	-	10.2
Felixstowe ...	bm	bm	35	43	-	-	9.6	8.9	Tunbridge Wells ...	b	b	31	49	-	-	9.5
Southend ...	b	b	34	47	-	-	9.7	8.3	Ramsgate ...	b	b	36	44	-	-	10.1
									Margate ...	b	b	34	45	-	-	10.2
									Deal ...	mb	bcm	34	45	-	-	

TERMS OF SUBSCRIPTION.—5/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* 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.

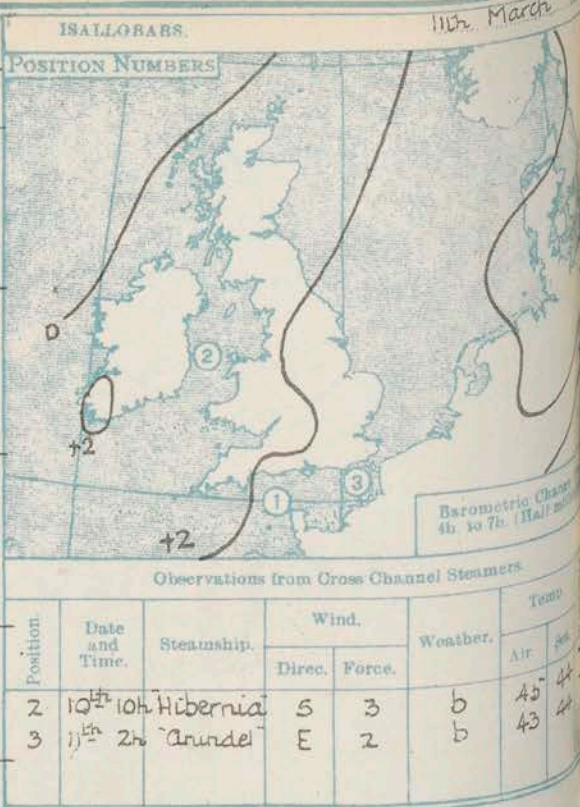
No. B.22755

Tuesday 11<sup>th</sup> March 1924.

Page 1

HOURS		Observations at 1300 G.M.T. 10h															Observations at 1800 G.M.T. 10h														
Max.	Min.	STATIONS.		Barom. at M.S.L.	Change in 3 hours.	Wind. Direc. Force	Weather.	Temp. of.	Humidity. %	Visibility. 0-8	Cloud. Low. Height Form Amt.			Upper Form. Amt.	Total Amt.	State of ground.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc. Force	Weather.	Temp. of.	Humidity. %	Visibility. 0-8	Cloud. Low. Height Form Amt.			Upper Form. Amt.	Total Amt.	State of ground.		
		For height see p. 4.		mb.		0-13					Feet	0-10		0-10			mb.		0-13					Feet	0-10		0-10				
50	37	Greenwich	1015.8	+2	ENE	1	bc	40	85	7	-	-	0	Ci	4	0	1025.3	+2	ESE	1	bc	38	85	8	5700	St	3	A.Cu	5	0	
54	37	Wick	1019.0	*	SE	4	o/r	44	92	6	450	St	10	-	10	0	1018.3	0	SE	3	o	43	92	6	450	St	10	-	10	2	
55	39	Wick	1022.3	+2	ESE	3	o/r	41	97	8	1500	St	10	-	10	0	1022.2	+1	SE	2	o	41	97	8	1500	St	10	-	10	3	
61	41	Wick	1018.0	0	E	4	bc	48	75	6	4000	St	6	-	6	0	1017.4	0	NE	4	mmbc	45	85	6	4000	St	3	A.Cu	6	4	
55	41	Wick	1023.0	+2	NE	3	o	44	92	6	800	St	10	-	10	1	1023.8	+2	ESE	3	o	42	97	6	800	St	10	-	10	0	
+	+	Wick	1016.6	+1	ESE	3	b	52	75	7	-	-	0	Ci	2	0	1015.8	0	SE	4	b	48	85	7	5700	St	1	Ci	2	1	
+	+	Wick	1020.9	-1	-	0	b	44	75	4	1500	St	3	-	3	1	1020.9	+1	E	3	b	45	65	4	-	-	0	-	0	0	
54	51	Wick	1021.7	0	ESE	2	b/r	46	65	7	-	-	0	A.Cu	1	0	1020.7	+1	E	3	b	40	92	6	-	-	0	-	0	1	
+	+	Wick	1021.5	+2	ESE	2	b	46	75	6	-	-	0	A.Cu	3	0	1021.8	0	ENE	1	b	40	92	6	-	-	0	-	0	0	
59	48	Wick	1020.7	0	S	3	b	52	35	6	4000	St	1	-	1	0	1021.7	0	NW	2	b	39	55	6	-	-	0	-	0	2	
		Wick	1020.7	0	S	3	b	52	35	6	4000	St	1	-	1	0	1021.7	0	NW	2	b	39	55	6	-	-	0	-	0	2	
		Wick	1021.5	0	S	1	b/f	51	45	5	1500	St	2	-	2	0	1021.9	+1	S	1	b	43	75	5	1500	St	3	-	3	1	
		Wick	1013.0	-1	SE	5	o	47	75	7	-	-	0	-	10	0	1012.9	-1	SW	3	o	48	75	7	-	-	0	-	10	4	
		Wick	1019.3	0	S/E	2	b	48	85	7	4000	Cu	0	-	0	0	1018.8	0	SSE	2	b	46	75	7	-	-	0	-	0	2	
		Wick	1018.0	0	SE	2	b	49	75	7	-	-	0	-	7	0	1015.2	0	ESE	3	b	47	65	6	2500	St	3	A.Cu	7	0	
		Wick	1019.7	0	WNW	1	b	47	75	7	-	-	0	-	0	0	1018.6	-1	-	0	b	48	65	6	-	-	0	-	0	3	
		Wick	1020.6	0	SE/S	3	b	46	55	4	-	-	0	-	0	0	1020.2	0	SE/E	2	b	47	65	4	-	-	0	-	0	0	
		Wick	1020.8	-1	SE	3	b	52	55	5	-	-	0	-	0	1	1020.3	+1	SSE	3	b	46	65	5	-	-	0	-	0	0	
		Wick	1024.5	-1	SE	3	b	39	92	7	-	-	0	Ci	2	0	1023.8	-1	E	3	b	38	97	7	-	-	0	-	0	1	
		Wick	1021.7	0	SE	3	b/f	51	45	6	-	-	0	-	0	2	1021.5	0	SE	2	b	48	55	6	-	-	0	-	0	0	
		Wick	1022.2	-1	SSE	2	b	53	55	8	-	-	0	-	0	0	1022.3	+1	SE	1	b	44	75	7	-	-	0	-	0	0	
		Wick	1023.3	0	ESE	4	b	50	45	6	-	-	0	-	0	0	1022.7	0	E/S	2	b	45	65	7	-	-	0	-	0	0	
		Wick	1024.5	0	SE/S	3	b	41	92	6	-	-	0	-	0	0	1024.7	0	SE	2	b	37	92	6	-	-	0	-	0	0	
		Wick	1011.7	0	ESE	5	c	50	65	8	-	-	0	A.S.	8	0	1012.2	+2	ESE	4	c	49	65	7	-	-	0	A.S.	7	4	
		Wick	1014.3	0	ESE	4	b	48	85	7	4000	Cu	2	-	2	0	1014.4	0	ESE	4	c	46	92	6	-	-	0	A.S.	8	4	
		Wick	1015.4	0	ESE	4	b	45	75	7	4000	Cu	3	-	3	0	1017.2	-1	ESE	4	b	47	65	7	-	-	0	-	0	4	
		Wick	1016.7	0	E/S	2	b	48	55	6	-	-	0	-	0	1	1020.2	0	SE	2	b	48	55	6	-	-	0	-	0	0	
		Wick	1022.7	+1	SSE	2	b	50	55	6	-	-	0	-	0	0	1021.6	+1	E	3	b	43	75	6	-	-	0	-	0	0	
		Wick	1020.9	0	SSE	3	b	53	55	7	-	-	0	-	0	0	1021.1	0	SE	3	b	46	55	7	-	-	0	-	0	0	
		Wick	1021.9	-1	ESE	2	b	53	65	6	-	-	0	-	0	1	1021.9	+1	E	2	b	45	75	5	-	-	0	-	0	0	
		Wick	1022.3	-2	E	3	b	49	55	5	-	-	0	-	0	1	1022.4	0	E	3	b	43	65	3	-	-	0	-	0	0	
		Wick	1022.7	0	ESE	3	b	53	55	6	-	-	0	-	0	1	1022.1	+1	E	3	b	40	75	5	-	-	0	-	0	0	
		Wick	1023.7	-1	ENE	3	b	39	85	6	-	-	0	-	0	0	1023.7	-1	ENE	3	b	39	85	6	-	-	0	A.Cu	2	1	
		Wick	1023.9	-1	E	1	b	34	85	7	-	-	0	-	0	0	1023.4	-1	E	1	b	34	85	7	-	-	0	-	0	0	
		Wick	1025.0	+1	SE	3	b	43	75	6	-	-	0	-	0	0	1024.4	0	E	2	b	38	85	6	-	-	0	-	0	0	
		Wick	1022.7	-1	E	3	b	46	85	6	-	-	0	-	0	1	1022.7	+1	ENE	4	b	41	75	6	-	-	0	-	0	0	
		Wick	1015.3	0	ESE	5	b	49	92	6	-	-	0	-	0	0	1015.3	0	SE/E	5	b+	45	97	6	-	-	0	A.Cu	2	7	
		Wick	1017.4	+1	ESE	6	b	47	75	7	5700	St	2	-	2	0	1016.5	0	E	6	b+	44	85	7	5700	St	3	-	3	1	
		Wick	1017.9	0	ESE	5	b	49	58	8	-	-	0	-	0	0	1018.3	+1	ENE	5	b	43	85	7	-	-	0	-	0	1	
		Wick	1019.0	0	E	5	b	44	75	7	-	-	0	-	0	0	1019.0	0	E	5	b	42	75	7	-	-	0	-	0	4	
		Wick	1021.5	-1	SE/E	5	b	43	75	6	-	-	0	-	0	0	1021.5	+1	ESE	5	b	42	75	6	-	-	0	-	0	4	
		Wick	1022.9	0	SSE	3	b																								

SUMMARIES FOR THE PAST 24 HOURS.													SUN.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				10th Hours.	
	7h-13h.	13h-18h.	18h-10th to 11h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-13h. mm.	Night. 13h-7h. mm.	Precipitation began.	Precipitation began.		
	10th.	10th.	10th.	11th.	7h-13h.	13h-7h.							
Lerwick	bc	bc	bc	bcco	41	38	.	.	.	.	.	5.2	
Stornoway	r-d	oo	b-bc	bc	45	36	.	1	.	.	.	0.0	
Wick	oir	oioo	oo	oo	41	39	.	trace	.	0900	.	4.6	
Castlebay	coom	ebcm	cbom	bcm	49	44	.	.	.	.	.	1.2	
Nairn	cicm	cbcm	cmo	om	46	31	.	0.6	0.2	0900	.	0.0	
Aberdeen	cmo	oo	om	om	44	38	33	.	.	.	.		
Malin Head	bcz	bcz	bcz	bcz	54	39	.	.	.	.	.	8.8	
Renfrew	omffxb	bmyz	bbzm	bcom	52	28	19	.	.	.	.	3.6	
Edinburgh(Inchkeith)	mm	mb	oo	mm	47	36	*	.	.	.	.	7.1	
Leuchars	xcocmb	b-bc	bbom	oF	48	31	.	Trace	.	.	.	7.3	
Eskdalemuir	cbcm	bybzy	bm	bm	58	24	18	.	.	.	.	9.5	
Tynemouth	bff	bmy	bm	bbcm	54	32	30	.	.	.	.		
Blacksod Point	c	oo	c	c	49	39	.	.	.	.	.		
Donaghadee	bbc	b	b	bm	48	37	.	.	.	.	.		
Birr Castle	co	co	co	co	51	36	29	.	.	.	.	7.7	
Holyhead	b	bp	b-bz	bz	52	35	21	.	.	.	.	9.9	
Liverpool (Bidston)	bm	bf	bm	bm	52	32	27	.	.	.	.	7.8	
Chester (Shotwick)	bm	bz	bzm	bm	54	26	16	.	.	.	.	9.8	
Spurn Head	b-bc	b-bc	b-bz	b-bz	40	35	.	.	.	.	.	9.7	
Birmingham (Edgbaston)	bby	b	bbm	b-bz	52	30	18	.	.	.	.	8.8	
Nottingham	b-bc	b-bc	b	f-mx	55	24	19	.	.	.	.	8.1	
Cranwell	bm	bb	b-bc	bm	53	23	15	.	.	.	.	8.8	
Gorleston	b-bc	b-bc	bz	bm	42	34	29	.	.	.	.	10.4	
Valencia (Cahirciveen)	coc	c	o	bbcor	52	45	42	.	1	.	0430	2.9	
Roches Point	ob	c	ce	ce	48	45	.	Trace	.	.	.	8.4	
Pembroke (St. Ann's H.)	b-bc	b-bc	b-bc	b-bc	48	39	.	.	.	.	.	9.7	
Ross-on-Wye	bmbz	byz	bm	bm	53	26	19	.	.	.	.	9.8	
Leafield	b	bz	bz	bz	54	27	19	.	.	.	.		
Andover	bmbz	bz	byb	bbcm	55	29	19	Trace	.	.	.	10.5	
S. Farnborough	bmbz	bbz	bm	bm	53	20	15	.	.	.	.	9.3	
London (Kew Obsy.)	bfx	byzbz	bfbm	bm	50	30	19	Trace	.	.	.	7.2	
Croydon	bxy	byz	bbw	bbcm	54	24	15	.	.	.	.	9.7	
Olaeton-on-Sea	bmbz	bz	bz	bzm	43	37	31	.	.	.	.	10.4	
Shoeburyness	bmbz	b	b	bfx	45	23	17	.	.	.	.	9.2	
Felixstowe	bmbz	bmbzm	bm	bm	43	30	22	Trace	Trace	.	.	10.0	
Lympe	bzy	bz	b	bz	48	32	21	Trace	Trace	.	.	10.4	
Scilly (St. Mary's)	b-bc	bq	b-bc	bq	50	44	.	.	.	.	.	7.7	
Falmouth (Pendennis)	bc	bc	bc	bc	47	43	.	.	.	.	.	9.0	
Plymouth (Cattewater)	b	b	bm	bm	51	39	33	.	.	.	.	10.5	
Portland Bill	b-bc	b-bc	b-bc	b-bc	45	42	.	.	.	.	.	10.2	
Southampton (Calshot)	bmb	bb	b-bcm	bm	44	37	35	.	.	.	.		
Dungeness	b-bc	b-bc	bz	b-bc	45	39	.	.	.	.	.		
Guernsey	b-bc	b-bc	b	b-bc	46	41	.	.	.	.	.		



## GENERAL INFERENCE.

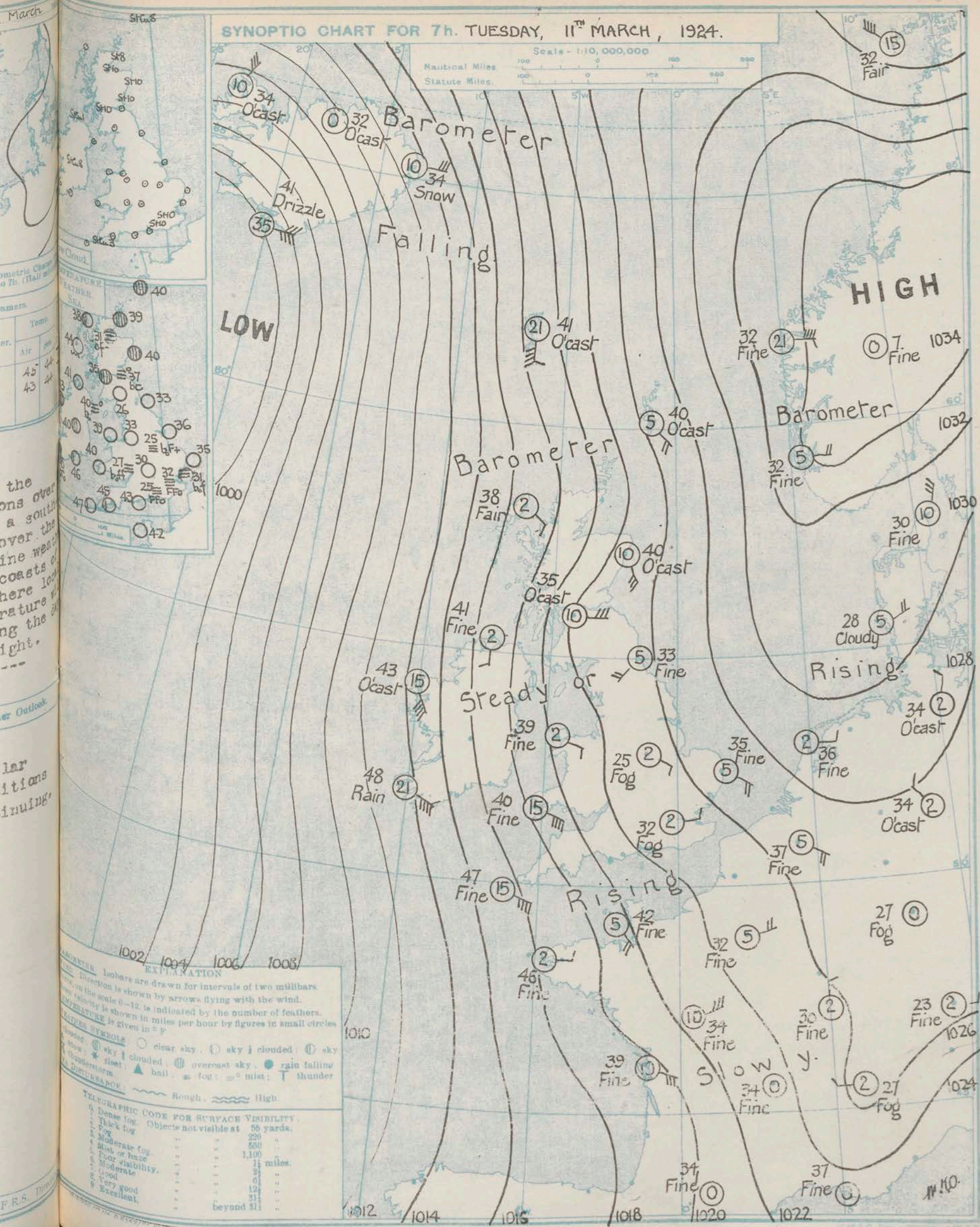
Anticyclones over the Continent and depressions over Atlantic will maintain a southerly wind current over the country with fair or fine weather except on the western coasts of Ireland and Scotland where rain may occur. Temperature rise considerably during the day falling low again at night.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Tuesday, 11th March, 1924.	Farther Outlook.
1. S.E. England	Light S.E. wind; fine apart from morning mist or fog; moderate day temperature, night frost.	Similar conditions continuing.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Fresh S.E. wind; fine, moderate day temperature; frost locally inland; moderate to good visibility.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 0 - 4.	
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland	As 5 - 7.	
13. Isle of Man		
14. N. & N.W. Scotland	Fresh S.E. to S. wind, strong locally; fair except for coastal rain locally; moderate to good visibility; moderate temperature.	
15. Hebrides		
16. Orkneys and Shetlands	Moderate or fresh S.E. wind; fair; good visibility; moderate temperature.	
17. N.W. Ireland		
18. N.E. Ireland	As 14 - 15.	
19. S.E. Ireland	As 5 - 7.	
20. S.W. Ireland	As 14 - 15.	

# SYNOPTIC CHART FOR 7h. TUESDAY, 11<sup>th</sup> MARCH, 1924.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION. Tuesday, 11<sup>th</sup> March 1924. No. 71

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10th 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.	Sunset to 9h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	
			9-10h.	10h.	9-10h.	10h.	10h.	9h.				9-10h.	10h.	9-10h.	10h.	
			°F.	°F.	mm.	mm.		hr.				°F.	°F.	mm.	mm.	
Montrose ...	bcm	cbcm	35	45	-	-	5.4	0.0	Ilfracombe ...	b	b	39	55	-	-	9.7
Berwick-on-Tweed	3cbf3	3bf	31	47	-	-	7.1	3.8	Bude ...	b	b	34	56	-	-	10.0
Douglas (LOM)	bm	bm	36	49	-	-	9.4	5.6								
Llandudno ...	b	b	35	58	-	-	9.7	8.4	Torquay ...	b	b	40	48	-	-	9.3
Colwyn Bay ...	bc	bc	30	59	-	-	9.9	9.0	Weymouth ...	b	b	38	47	-	-	10.0
Rhyl ...	b	b	32	55	-	-	10.0	9.3								
Southport ...	xh3	b3bc3	32	54	-	-	9.1	7.8	Bournemouth ...	b	b	31	48	-	-	9.8
Blackpool ...	mblm	bm	33	54	-	-	8.7	7.5	Portsmouth (St. Peter)	b	b	34	49	-	-	9.7
Ilkley ...	mbc	mbc	22	41	-	-	8.8	7.9	Littlehampton ...	bc	b	34	44	-	-	9.9
Harrogate ...	b	b	26	51	-	-	9.0	7.0	Worthing ...	b	b	34	47	-	-	10.0
Skegness ...	xh	b	30	44	-	-	8.9	9.0	Brighton ...	b	b	35	51	-	-	9.8
									Eastbourne ...	b	b	30	45	-	-	10.2
Aberystwyth ...	cb	b	34	57	-	-	10.0	9.3								
Bath ...	b	b	28	54	-	-	9.8	10.0	Hastings ...	xmb	b	36	46	-	-	10.3
Leamington Spa ...	b3	b	21	54	-	-	8.0	9.2	Folkestone ...	b	b	33	46	-	-	9.8
Lowestoft ...	b	b	34	46	-	-	10.0	10.3	Dover ...	xh	b	32	47	-	-	10.4
Felixstowe ...	bm	bm	35	43	0.3	-	9.8	10.8	Tunbridge Wells ...	b	b	29	52	-	-	10.3
Southend ...	b	b	32	47	-	-	10.0	10.0	Ramsgate ...	b	b	36	43	-	-	10.0
									Margate ...	b	b	33	43	-	-	10.1
									Deal ...	mb	blm	27	45	-	-	10.2

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* 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.22756

Wednesday 12<sup>th</sup> March 1924.

Page 1.

STATIONS.		Observations at 1300 G.M.T. 11h.										Observations at 1800 G.M.T. 11h.													
(For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.					
			Direc.	Force 0-12					Height Feet	Form	Amt. 0-10			Direc.	Force 0-12					Height Feet	Form	Amt. 0-10			
																							Low.	Upper.	Total.
Lerwick	1025.7	-1	SSE	3	bc	43	85	6	-	-	0	1025.3	+1	SE	3	bc	41	85	6	2500	st	4	AS	6	2
Stornoway	1019.3	0	SE	2	b	49	65	8	-	-	0	1019.6	0	-	0	b	49	55	8	-	-	0	AS	3	0
Wick	1021.8	0	SSE	4	b	43	92	6	-	-	0	1021.9	+1	SSE	3	b	43	85	6	-	-	0	-	0	0
Castell Bay	1019.7	0	ESE	5	mmc	47	75	4	2500	st	7	1020.0	0	SE	5	mmc	48	75	4	4000	st	7	AS	7	6
Nairn	1025.9	0	-	-	-	-	-	-	-	-	-	1021.0	-	-	0	bc	46	75	7	1500	st	6	-	6	0
Aberdeen	1025.9	+1	SSE	3	bc	46	85	5	800	st	4	1026.0	0	SSE	3	b	41	85	5	-	-	0	-	0	0
Main Head	1018.3	0	SE	5	b	52	65	7	5700	st	1	1018.9	+1	ESE	3	b	50	65	7	-	-	0	AC	3	0
Benfrew	1024.3	-1	E	3	b	46	75	4	-	-	0	1024.4	+1	SSE	2	b	44	65	5	-	-	0	-	0	0
Edinburgh (Inchkeith)	1025.0	0	ESE	1	fb	36	97	3	-	-	0	1024.9	+1	NE	2	mb	41	85	5	-	-	0	-	0	0
Leuchars	1024.7	0	-	0	mb	43	85	4	-	-	0	1024.4	0	-	0	b	38	97	4	-	-	0	-	0	0
Baldernair	1024.0	0	S	4	b	53	35	6	-	-	0	1025.3	+2	SW	2	b	43	85	6	-	-	0	-	0	0
Tynemouth	1026.6	+1	SSE	2	b	43	85	5	-	-	0	1026.7	0	SSE	2	b	41	92	6	800	st	2	-	2	0
Blackad Point	1016.4	+3	SE	4	0	46	85	7	-	-	10	1016.6	0	SSE	4	bc	50	75	8	-	-	0	-	6	4
Donaghadee	1022.3	+1	SSE	3	mb	47	75	6	-	-	0	1022.6	0	SSE	3	b	47	75	6	-	-	0	-	0	3
Birr Castle	1018.7	-1	SE	2	c	53	75	7	4000	st	5	1019.0	0	E	4	0	51	65	6	4000	st	8	-	8	1
Holyhead	1023.0	+1	SSE	2	b	55	45	6	-	-	0	1023.2	+1	SE	2	b	50	65	6	-	-	0	-	0	3
Liverpool (Bidston)	1024.1	0	SE	4	b	50	55	6	-	-	0	1024.6	+1	SE	2	b	50	55	3	-	-	0	-	0	0
Chester (Shotwick)	1024.7	+1	SE	3	b	54	55	5	-	-	0	1024.8	+1	ESE	2	b	47	65	5	-	-	0	-	0	0
Spurn Head	1024.0	0	SE	3	b	42	85	6	-	-	0	1024.1	0	SE	5	b	40	85	6	-	-	0	-	0	3
Birmingham (Edgbaston)	1025.4	0	ESE	4	b	51	55	6	-	-	0	1025.4	0	SE	2	mb	50	55	4	-	-	0	-	0	0
Nottingham	1026.2	0	SE	3	b	54	55	8	-	-	0	1026.8	+1	SE	2	b	45	75	7	-	-	0	-	0	0
Canterbury	1027.1	+1	ESE	3	b	54	55	6	-	-	0	1027.4	+1	SE	3	b	44	75	7	-	-	0	-	0	0
Cardiff	1028.4	+1	ESE	3	b	42	92	5	-	-	0	1028.5	0	ESE	3	b	39	92	5	-	-	0	-	0	0
Valencia (Cahiroiveen)	1015.4	+2	SE	5	od	51	92	6	800	st	10	1015.3	0	ESE	4	c	53	85	7	800	st	8	-	8	4
Roche's Point	1017.7	+1	ESE	4	c	48	97	6	4000	st	5	1018.3	0	ESE	4	0	48	92	6	2500	st	10	-	10	4
Pembroke (St. Ann's H.)	1021.6	+2	ESE	4	b	48	75	6	-	-	0	1022.0	+1	ESE	4	b	47	75	7	-	-	0	-	0	4
Rose-on-Wye	1024.0	+1	SE	2	b	55	55	6	-	-	0	1024.4	+1	ESE	1	b	50	65	6	-	-	0	-	0	0
Leafield	1025.3	+2	S	4	b	55	45	8	-	-	0	1025.7	0	ESE	3	b	47	65	8	-	-	0	-	0	0
Andover	1024.5	0	SE	3	b	57	45	7	-	-	0	1025.2	+1	SE	3	b	47	55	7	-	-	0	-	0	*
S. Farnborough	1025.6	0	SE	2	b	55	55	6	-	-	0	1026.4	+2	E	2	b	47	65	6	-	-	0	-	0	0
London (Kew Obs.)	1026.0	0	SE	3	b	54	45	6	-	-	0	1026.8	+2	E	3	fb	47	65	3	-	-	0	-	0	0
Croydon	1026.2	0	SE	3	b	56	45	6	-	-	0	1026.6	+1	ESE	1	b	46	65	5	-	-	0	-	0	0
Clackon-on-Sea												1026.3	+1	ENE	3	b	42	75	6	-	-	0	-	0	0
Stooburys												1026.2	0	ENE	3	b	48	75	6	-	-	0	-	0	0
Salisbury	1027.8	+2	ESE	3	mb	48	65	5	-	-	0	1028.2	0	ENE	3	b	48	75	6	-	-	0	-	0	0
Lymington	1028.6	+2	ESE	3	b	46	75	6	-	-	0	1029.1	+1	ENE	3	b	40	85	6	-	-	0	-	0	0
Sally (St. Mary's)	1026.7	+1	E	4	b	49	55	6	-	-	0	1026.9	+1	NE	4	b	43	65	6	-	-	0	-	0	0
Plymouth (Pendennis)	1018.5	+2	ESE	4	b	52	92	6	4000	st	1	1019.7	+1	ESE	4	b	48	92	6	-	-	0	cc	2	5
Plymouth (Cattewater)	1020.9	0	SE	5	b	49	75	7	-	-	0	1021.7	+1	ESE	5	b	46	92	7	-	-	0	-	0	1
Portland Bill	1022.1	+2	SE	3	b	54	65	7	-	-	0	1023.3	+2	ESE	4	b	46	75	7	-	-	0	-	0	4
Southampton (Ovalshot)	1023.0	+4	E	4	b	46	75	7	-	-	0	1023.6	0	E	4	b	43	85	7	-	-	0	-	0	0
Dunnet Head	1025.5	+1	SE	5	b	45	85	6	-	-	0	1025.8	+1	ESE	3	b	44	75	6	-	-	0	cc	6	3
Guernsey	1026.3	+1	E	2	b	48	65	5	-	-	0	1026.5	0	E	3	b	43	85	6	-	-	0	-	0	0
	1022.8	+1	SE	2	b	48	75	7	-	-	0	1023.5	0	E	1	b	47	85	6	-	-	0	-	0	0

LONDON OBSERVATIONS.		WEATHER.		TEMPERATURE.		RAIN-FALL.		SUN-SHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.		
Height above M.S.L. in feet.	24 HOURS ENDED 0000 G.M.T. 12h.	Morn-ing.	After-noon.	Night.	Max. of.	Min. of.	Min. on Grass. of.	Day.	Night.	15h.	9h.	24 Hr. ended 1800 G.M.T. 11h.	Max.	Time.	Min.	Time.	0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Soft 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=Snow (dry) in 1200 and 1800 reports (Hour frost in 1800 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).	
Kew	18	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100
Croydon	244	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100
Greenwich (Royal Obs.)	149	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100
City (Sunhill Row)	80	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100
Westminster (St. James' Pk.)	27	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100
Regent's Pk. (Botanic Gdns.)	63	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100
Camden Square	110	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100
Kennington Palace	80	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100
Hamstead Observatory	500	of bz	by bz	of bz	23	17	16	6.7	9.0	53	80	1.3	10.10	1.0	5h.11	10 15	10 15	100

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.				BEAUFORT NOTATION OF WEATHER.				SEA DISTURBANCE.				
STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.	a blue sky (not more than a quarter covered with cloud).	b sky partly cloudy (one half covered).	c generally cloudy (three-quarters covered).	d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. " 1000-10000 m. h hail. i intermittent precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. ra sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew.	1=mod. swell } Calm or slight sea. 2=heavy swell } 3=mod. swell } 4=heavy swell } Moderate sea. 5=heavy swell } 6=heavy swell } 7=heavy swell } 8=heavy swell } 9=heavy swell }	0 Less than 1 1 1-3 2 4-7 3 8-12 4 13-18 5 19-24 6 25-31 7 32-38 8 39-46 9 47-54 10 55-62 11 63-70 12 Above 75			
Yarmouth	6-18	12-3	5-48									
Greenwich	6-16	12-3	5-50									
Wick	6-24	12-10	5-56									
Valencia	6-22	12-10	5-58									
	6-41	12-22	6-3									
	6-38	12-22	6-5									
	7-5	12-51	6-37									
	7-3	12-51	6-39									

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LONDON OBSERVATIONS.		Height above M.S.L. in feet.	WEATHER.			TEMPERATURE.			RAIN-FALL. mm.	SUN-SHINE to Sunset. hrs.	HUMIDITY.		ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.	POLAR STAR RECORD at Greenwich Obsy.				CODE FOR STATE OF GROUND.							
			Morn-ing.	After-noon.	Night.	Max. of.	Min. of.	Min. on Grass. of.			15h. G.M.T.	9h. G.M.T.													
24 HOURS ENDED 0000 G.M.T.														24 Hr. ended 1800 G.M.T.				Exposure from							
Greenwich (Royal Obs.)		18	of bz y	by zbf	af mbc		23		6.7		53	80	3.4	South Kensington				11h. 19. to 12h. 05. m.							
City (Sunhill Row)		149	of bz y	by zbf	af mbc	56	30	16	9.0		53	80	3.4	Max. Time Min. Time				1.3 10.10 1.0 5h. 11							
Westminster (St. James' Pk.)		80				55	36	31	6.5		57	77	3.0	Kew Observatory				3.0 10.54 1.0 5h. 11							
Regent's Pk. (Botanic Gdns.)		27							6.5					Max. Time Min. Time				1.0 20h. 10 4.0 15h. 11							
Camden Square		110	of bz y	by zbf	af mbc	55	33	27			87			1.0 20h. 10 4.0 15h. 11				2.2 10h. 11							
Hamstead Observatory		280				53	33	24	9.2		81														

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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Time.	Type.	No. per sec.	Stren.	Dir.	STATIONS.	Sunrise.	Noon.	Sunset.	a blue sky (not more than a quarter covered with cloud).	b fog, visibility 200-1000 m.	c generally cloudy (three-quarters covered).	d drizzle, a wet air, g gloomy, f fog, visibility 200-1000 m.	e overcast sky, p passing showers, q squally, r rain, s snow, ra sleet, t thunder, u uply, threatening sky, v unusual visibility, w dew.	z bear frost, y dry skin, z dust haze, the turbid atmosphere of dry weather, hfz="hail" or "rain and hail", capital letters indicate increasing or intensifying, repeated letters indicate continuity.	h heavy rain, r = slight rain, rr = continuous rain.	0	1	2	3	4	5	6	7	8	9	10	11	12																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.			
STATIONS.	Sunrise.	Noon.	Sunset.
Yarmouth	6.10	12.3	5.48
Greenwich	6.24	12.10	5.56
Wick	6.41	12.22	6.3
Valencia	7.5	12.51	6.37
	7.3	12.51	6.39

BEAUFORT NOTATION OF WEATHER.	
b	blue sky (not more than a quarter covered with cloud).
bc	sky partly cloudy (one half covered).
c	generally cloudy (three-quarters covered).
d	drizzle.
e	veil.
f	fog.
g	gloom.
h	hail.
i	intermittent precipitation within sight of station.
EQ	line squall.
l	lightning.
o	overcast sky.
p	passing showers.
q	squally.
r	rain.
s	snow.
u	unusually threatening sky.
v	unusual visibility.
w	dew.

SEA DISTURBANCE.	
0	Less than 1
1	1-3
2	4-7
3	8-12
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

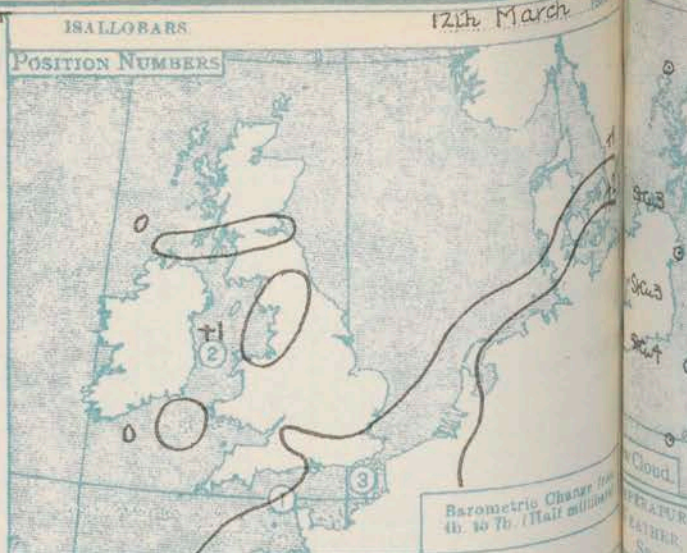
For explanation see Introduction.

Information for these columns not usually received.

The barometric change is expressed in half millibars.

For code see page

SUMMARIES FOR THE PAST 24 HOURS.													SUR.
STATIONS.	WEATHER.			TEMPERATURE.			RAINFALL.				Hours.		
	7h-12h.	12h-18h.	18h-11h.	1h-7h.	MAX.	MIN.	MIN.	Day.	Night.	Precipitation		Precipitation	
	11th.	11th.	to 12th.	12th.	Day.	Night.	on Grass.	7h-12h.	12h-7h.	began.		began.	
Lerwick	o b c e	b c c	b c c o	o m	44	41	.	.	.	.	.	4.2	
Bornoway	b. b c	b. b c	b. b c	c	51	42	.	.	.	.	.	6.4	
Wick	b. b c	b. b c	b. b c	b. b c	46.3	33.3	.	.	.	.	.	.	
Castlebay	b m e f	c f	c f c o	o b e f	48	45	.	.	.	.	.	5.3	
Nairn	o m c	c b c m c	c m b c x	b c m	46	35	.	.	.	.	.	3.7	
Aberdeen	o c b c m	b m	b m	b c m	46	39	36	.	.	.	.	4.5	
Malin Head	b c 3	b c z	b c c o z	c o z	54	39	.	.	.	.	.	8.6	
Benfrew	o m f f a m	b c z b	b m b f	b c f f x	55	25	17	.	.	.	.	4.5	
Edinburgh(Inchkeith)	m f	f m m	m m	m m	41	36	8	.	.	.	.	4.2	
Leuchars	o f f	b c b m	b m	b m o f	46	24	13	.	.	.	.	4.3	
Blackdunnair	b x b z y	b z b m	b m	b m e m x	55	26	21	.	.	.	.	9.3	
Tynemouth	b m	b m	b. b c m	b m	45	33	29	.	.	.	.	.	
Blacksd Point	o o	c	o o	c	50	41	.	4	.	.	.	.	
Donaghadee	b m	b m	b m	b c m	49	41	.	.	.	.	.	5.7	
Birr Castle	c o	c o	c o	c o	56	40	31	.	.	.	.	10.0	
Holyhead	b	b	b	b	56	40	25	.	.	.	.	8.3	
Liverpool (Bidston)	b m	b f	b m	b m	54	33	27	.	.	.	.	9.4	
Chester (Shotwick)	b x m b z	b z b z	b z m f x	b z f	57	29	22	.	.	.	.	.	
Spurn Head	b m	b b	b. b c	b b c	43	37	.	.	.	.	.	9.2	
Birmingham (Edgbaston)	b	b b	b b m	b b c	56	33	23	.	.	.	.	8.5	
Nottingham	b b c	b. b c	b. b c	b. b c x	55	30	23	.	.	.	.	8.2	
Cranwell	b x b	b	b. b c	b m x	56	25	21	.	.	.	.	8.9	
Gorleston	b m	b m	b. b c	b w x	43	37	33	.	.	.	.	10.0	
Valencia (Cahirveen)	o m i r d	o i d c	o a f	c o i d	53	47	47	3	0.2	Lo 800	2200	0.0	
Roche Point	c	c o	c b w	b b c c	49	47	.	Trace	.	.	.	8.4	
Pembroke (St. Ann's H.)	b b c	b. b c	b. b c	b. b c	50	41	.	.	.	.	.	9.5	
Ross-on-Wye	x f b z	b y d	b	b m x	57	31	23	.	.	.	.	10.4	
Leafield	b c	b	b z	b z	56	34	28	.	.	.	.	.	
Andover	b m b w	b z	b	b c m	58	31	19	.	.	.	.	10.3	
S. Farnborough	o f b f y	y b m	b m	b f	59	27	18	.	.	.	.	8.2	
London (Kew Obsy.)	o f b z y	o u z b f	b f	b f m c b f	57	34	23	.	.	.	.	6.7	
Croydon	b x f m y	b z y	b m x	b c m	58	28	17	.	.	.	.	9.0	
Glaughton-on-Sea	b m x z	b z	b z	b m x	46	38	33	.	.	.	.	10.3	
Shoeburyness	b f x m	b m b	b m x b m	b m x	48	31	16	0.1	.	.	.	8.9	
Felixstowe	b f m b z	b z b m	b m	b c	46	36	32	Trace	.	.	.	9.7	
Lympne	b m x z	b z	b z	b c z	51	34	28	Trace	.	.	.	10.3	
Seilly (St. Mary's)	b	b. b c	b	b	52	46	.	.	.	.	.	8.6	
Falmouth (Pendennis)	b c b	b	b	b	49	45	.	.	.	.	.	9.2	
Plymouth (Cattewater)	b	b z	b	b w	55	40	36	.	.	.	.	10.5	
Portland Bill	b b c	b. b c	b. b c	b. b c	46	44	.	.	.	.	.	.	
Southampton (Calshot)	b x m b	b b	b c m	b m x	45	37	29	.	.	.	.	9.8	
Dungeness	b b c	b z	b. b c	b b c z	48	38	.	.	.	.	.	.	
Guernsey	b b c	b w	b m	b z	51	42	.	.	.	.	.	.	



Observations from Cross Channel Steamers							
Position	Date and Time	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air	Sea
1	11 <sup>th</sup> 13h	"Ibex"	E	5	b	49	46
3	12 <sup>th</sup> 2h	"Brighton"	ESE	2	b	44	44

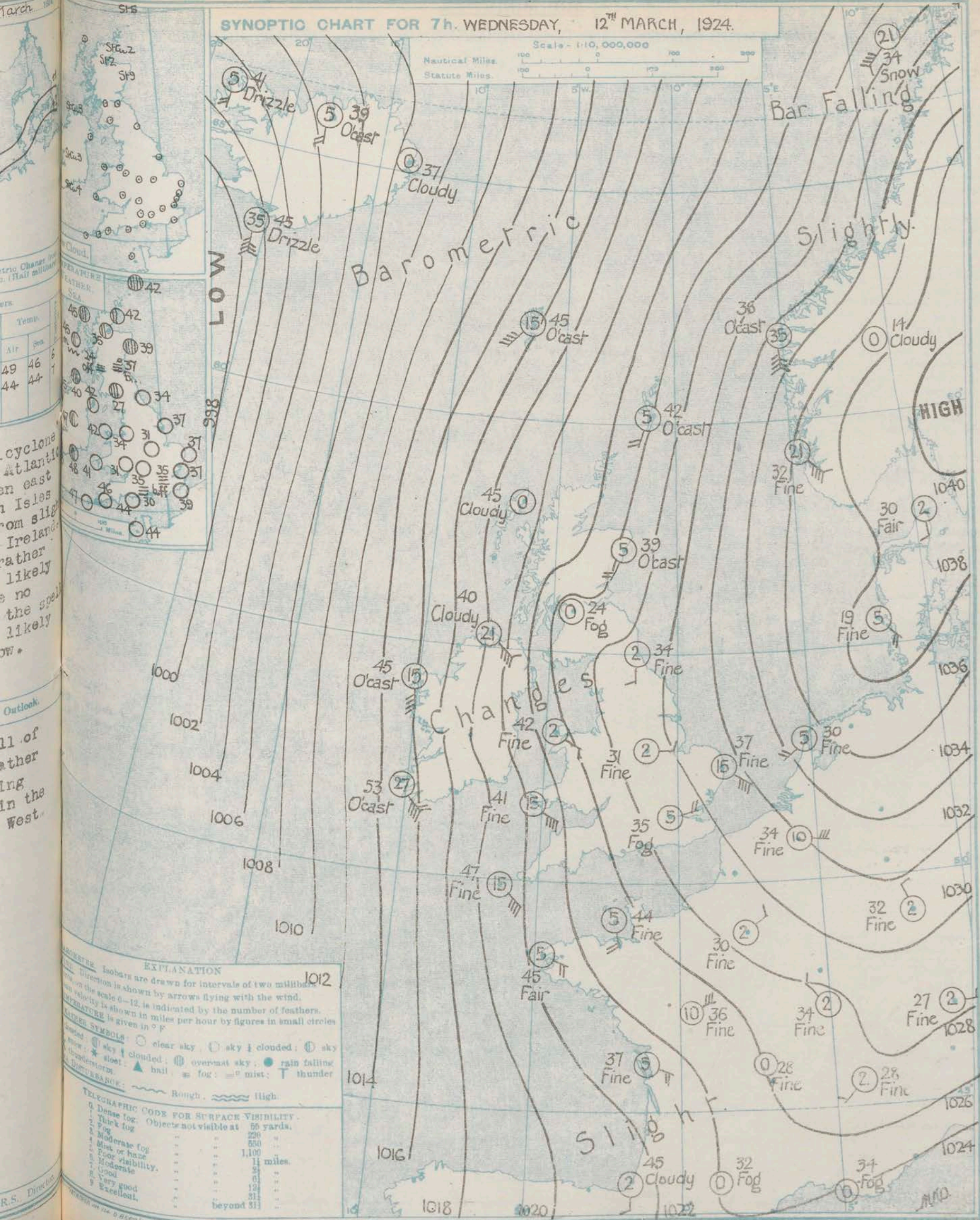
## GENERAL INFERENCE.

The Scandinavian anticyclone with depressions over the Atlantic will maintain winds between east and south over the British Isles with fine weather apart from slight local rain in the West of Ireland. Day temperatures will be rather high inland, but frost is likely again at night. There are no indications of a break in the spell of fine weather, which is likely to continue beyond tomorrow.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Wednesday, 12th March, 1924.	Farther Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind E. or SE., light; fine; morning mist or fog; rather high day temperature, frost at night.	Spell of fine weather continuing except in the extreme West.
5. S.W. England 6. South Wales	Wind southeasterly, moderate, fresh locally; fine; visibility mostly good; moderate day temperature, slight frost locally at night.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind southeasterly, light or moderate; fine; morning mist or fog; rather high day temperature, night frost.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind southerly, light or moderate, fresh locally; fair or fine; morning mist or fog locally; moderate day temperature, night frost inland.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland	Wind S. or SE., moderate, fresh locally; variable cloud, slight local rain; visibility mainly good; moderate day temperature, frost locally inland at night. As 6 - 10.	
20. S.W. Ireland	As 17.	

# SYNOPTIC CHART FOR 7h. WEDNESDAY, 12<sup>TH</sup> MARCH, 1924.

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



LOW

HIGH

Channel Islands

Slightly

## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Wind velocity is shown by the number of feathers.  
Temperature is shown in miles per hour by figures in small circles.  
Weather symbols are given in ° F.

WEATHER SYMBOLS: ○ clear sky, ○ sky & clouded, ○ sky & rain falling, ○ sky & snow, ○ sky & hail, ○ sky & fog, ○ sky & mist, ○ sky & thunder.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY:  
0 Dense fog. Objects not visible at 50 yards.  
1 Thick fog. " " " " " " " "  
2 Fog. " " " " " " " "  
3 Moderate fog. " " " " " " " "  
4 Mist or haze. " " " " " " " "  
5 Poor visibility. " " " " " " " "  
6 Moderate. " " " " " " " "  
7 Good. " " " " " " " "  
8 Very good. " " " " " " " "  
9 Excellent. " " " " " " " "  
beyond 311 " " " " " " " "

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## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Wednesday 12<sup>th</sup> March 1924.

No. 72...

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 12th											Observations at 0700 G.M.T. 12th																
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	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	0-12	0-10	0-10
Lerwick ...	54	1025.1	+1	SW	4	o	42	92	6	-	-	0	0.5	1025.2	0	SSW	2	o	42	92	5	2500	SL	10	-	10			
Stornoway ...	51	1022.0	+2	SW	2	b	40	97	6	-	-	0	-	1021.7	0	-	0	c	45	75	6	-	-	0	0.5	5			
Wick ...	81	1023.2	0	SSW	2	b	40	97	7	-	-	0	-	1023.0	0	SSW	3	bc	42	85	6	5700	SL	2	0.5	5			
Castlebay ...	37	.	.	.	.	.	.	.	.	.	.	.	.	1021.2	0	SE	5	mmbc	45	85	4	4000	SL	6	0.5	5			
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	1023.5	0	-	0	bc	35	85	7	1500	SL	2	0.5	5			
Aberdeen ...	46	.	.	.	.	.	.	.	.	.	.	.	.	1027.2	0	SSW	2	o	39	92	5	450	SL	9	-	0			
Malin Head ...	71	1026.0	+1	SE	5	c	47	65	7	5700	SL	7	-	7	1019.9	0	SE	5	c	40	75	7	5700	SL	3	0.5	7		
Renfrew ...	38	.	.	.	.	.	.	.	.	.	.	.	.	1026.3	0	-	0	ffc	25	97	3	-	-	0	0.5	2			
Edinburgh (Inchkeith) ...	180	1026.9	+1	ENE	1	b	39	85	6	-	-	0	-	0	1025.6	-1	ESE	1	mmb	37	85	5	-	-	0	0.5	10		
Leuchars ...	36	.	.	.	.	.	.	.	.	.	.	.	.	1026.8	0	-	0	FFo	25	97	1	450	SL	10	0	0			
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	1027.9	0	NW	1	c	27	85	6	-	-	0	0	0			
Tynemouth ...	118	1028.5	+1	S	2	b	37	85	6	-	-	0	-	0	1028.7	+1	S	1	b	34	85	5	-	-	0	0	0		
Blackhead Point ...	10	1017.1	0	SE	4	o	47	85	5	-	-	0	-	10	1016.0	0	SE	4	o	45	85	7	-	-	0	0.5	2		
Donaghadee ...	35	.	.	.	.	.	.	.	.	.	.	.	.	1023.7	0	SSE	2	b+	42	92	6	-	-	0	0.5	7			
Birr Castle ...	175	.	.	.	.	.	.	.	.	.	.	.	.	1020.0	0	E	4	c	47	92	5	4000	SL	3	0.5	1			
Holyhead ...	26	1024.7	+1	-	0	b	41	75	6	-	-	0	-	0	1024.8	0	SE/E	1	b	42	75	7	-	-	0	0	0		
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	1027.2	+1	SE/E	3	b	34	85	3	-	-	0	0	0			
Chester (Shotwick) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	1027.3	+1	SSE	3	ffb	29	92	3	-	-	0	0	0			
Spurn Head ...	26	1030.5	+3	SSE	3	b	37	97	6	-	-	0	-	0	1030.9	0	SE/E	4	b	37	97	7	-	-	0	0	0		
Birmingham (Edgbaston) ...	525	.	.	.	.	.	.	.	.	.	.	.	.	1028.8	0	SE	2	b	34	85	6	-	-	0	0	0			
Nottingham ...	82	.	.	.	.	.	.	.	.	.	.	.	.	1029.3	0	E	2	b	31	92	5	-	-	0	0	0			
Cranwell ...	237	1029.6	+2	ESE	2	b	28	97	6	-	-	0	-	0	1030.2	0	E/S	3	b	26	97	5	-	-	0	0	0		
Gorleston ...	13	1030.6	+1	SE/E	4	b	38	97	6	-	-	0	-	0	1031.6	0	SE/E	4	b	37	92	6	-	-	0	0	0		
Valencia (Cahirciveen) ...	30	1016.0	-1	SE/S	5	o	49	92	7	-	SL	10	-	10	1014.3	0	SE	6	o	53	85	7	1500	SL	6	0.5	10		
Roche Point ...	32	.	.	.	.	.	.	.	.	.	.	.	.	1017.6	0	ESE	4	c	48	97	6	5700	SL	4	0.5	4			
Pembroke (St. Ann's H.) ...	149	1023.5	+1	ESE	4	b	42	85	7	-	-	0	-	0	1022.0	0	ESE	4	b	41	92	7	-	-	0	0	0		
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	1027.2	0	W	1	b	31	85	5	-	-	0	0	0			
Leafeld ...	556	.	.	.	.	.	.	.	.	.	.	.	.	1028.5	+1	NE	1	b	35	85	6	-	-	0	0	0			
Andover ...	285	.	.	.	.	.	.	.	.	.	.	.	.	1027.8	0	ENE	2	b	31	92	5	-	-	0	0	0			
St. Farnborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	1028.4	0	E	1	ffb	30	97	3	-	-	0	0	0			
London (Kew Obs.) ...	16	.	.	.	.	.	39	.	.	.	.	.	.	1029.1	+1	ENE	2	ffb	35	85	3	-	-	0	0	0			
Croydon ...	244	1028.7	+1	-	0	b	35	75	7	-	-	0	-	0	1029.3	+1	E/S	1	b	29	85	5	-	-	0	0	0		
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	1020.4	0	E	3	b	38	92	6	-	-	0	0.5	1			
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	1020.5	+1	ESE	1	mmb	37	85	4	-	-	0	0	0			
Felixstowe ...	30	.	.	.	.	.	.	.	.	.	.	.	.	1021.0	0	SE	3	b	37	85	6	-	-	0	0	0			
Lympe ...	350	1028.8	+2	E	4	b	40	75	6	-	-	0	-	0	1029.2	+1	ENE	3	b	36	75	5	-	-	0	0	0		
Scilly (St. Mary's) ...	131	1020.6	0	SE	4	b	48	97	7	-	-	0	-	0	1020.6	0	SE	4	b	47	97	7	-	-	0	0	0		
Falmouth (Pendennis) ...	200	1022.6	0	SE/E	4	b	46	92	7	-	-	0	-	0	1023.4	+1	SE	4	b	46	92	7	-	-	0	0	0		
Plymouth (Cattewater) ...	82	.	.	.	.	.	.	.	.	.	.	.	.	1024.2	0	SE	3	b	41	85	7	-	-	0	0	0			
Portland Bill ...	19	1024.5	0	ESE	3	b	45	92	7	-	-	0	-	0	1025.1	0	E	4	b	44	85	7	-	-	0	0	0		
Southampton (Calshot) ...	12	1027.7	+1	NNE	2	b	38	92	8	-	-	0	-	0	1027.6	0	E/S	3	b	40	85	6	-	-	0	0	0		
Dungeness ...	21	1028.1	+3	E	2	b	40	92	6	-	-	0	-	0	1028.7	+1	E	3	b	39	85	5	-	-	0	0	0		
Guernsey ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.9	+1	SSE	2	b	44	85	7	-	-	0	0	0			

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 11<sup>th</sup> March

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 17h. M.L.	Sun to Sunset. (C)
	Forenoon.	Afternoon.	Min. Night. 10 <sup>h</sup> -11 <sup>h</sup>	Max. Day. 11 <sup>h</sup>	Night 17h-9h. 10 <sup>h</sup> -11 <sup>h</sup>	Day 9h-17h. 11 <sup>h</sup>	Sunrise to 17h. 11 <sup>h</sup>	Sunrise to Sunset. 10 <sup>h</sup>		Forenoon.	Afternoon.	Min. Night. 10 <sup>h</sup> -11 <sup>h</sup>	Max. Day. 11 <sup>h</sup>	Night 17h-9h. 10 <sup>h</sup> -11 <sup>h</sup>	Day 9h-17h. 11 <sup>h</sup>		
			°F.	°F.	mm.	mm.		hr.				°F.	°F.	mm.	mm.	9.5	10.3
Montrose ...	fc bc	bcm	31	44	0.1	-	6.6	5.4	Ilfracombe ...	b	b	36	57	-	-	10.2	10.3
Berwick-on-Tweed	FFef	fbcj	23	46	0.1	-	7.6	7.1	Bude ...	b	b	29	57	-	-	-	-
Douglas (I.O.M.)	b3	b3	35	49	-	-	8.8	9.4								9.9	10.0
Llandudno ...	b	b	35	53	-	-	9.6	10.3	Torquay ...	b	b	40	51	-	-	9.3	10.0
Colwyn Bay...	bc	bc	30	57	-	-	10.0	10.3	Weymouth ...	Xb	b	37	49	-	-	9.5	10.0
Rhyl...	bc	bc	32	56	-	-	10.0	10.0	Bournemouth ...	b	b	30	49	-	-	9.8	10.0
Southport ...	b	b3	33	56	-	-	9.1	9.1	Portsmouth (S'these)	b	b	36	51	-	-	9.7	10.4
Blackpool ...	mb	b	32	56	-	-	9.0	8.7	Littlehampton ...	bm	b	35	47	-	-	10.1	9.8
Hikley ...	fembc	b	24	50	-	-	5.4	7.0	Worthing ...	b	b	37	50	-	-	10.0	10.3
Harrogate ...	b	b	25	51	-	-	8.0	9.0	Brighton ...	b	b	35	55	-	-	10.3	-
Skegness ...	Xb	b	31	44	Trace	-	9.3	9.4	Eastbourne...	b	b	30	47	-	-	10.3	9.8
Aberystwyth ...	cb	b	37	58	-	-	10.0	10.0	Hastings ...	mb	b	39	51	-	-	9.7	10.5
Bath ...	b	b	26	57	-	-	9.5	10.5	Folkestone...	b	b	35	49	-	-	9.6	10.3
Leamington Spa ...	c3	cm	23	56	-	-	7.8	8.0	Dover ...	bm	b	30	50	-	-	10.4	10.0
Lowestoft ...	b	b	35	47	-	-	10.0	10.3	Tunbridge Wells ...	b	b	31	54	-	-	9.9	10.5
Felixstowe ...	bm	bm	33	44	0.2	-	9.8	10.3	Ramsgate ...	b	b	37	45	-	-	10.0	10.3
Southend ...	b	b	32	51	-	-	9.6	10.2	Margate ...	b	b	35	48	-	-	9.3	-
									Deal ...	mb	b	27	46	-	-	-	-

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* 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.



SUMMARIES FOR THE PAST 24 HOURS.													ISALLOBAR.		13th March.	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun. 12th Hours.	Position Numbers	Barometric Change 4h to 7h. (Half millibars)		
	7h-12h. 12th.	12h-18h. 12th.	18h-12h. 12th to 12th.	1h-7h. 12th.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-12h. mm.	Night. 12h-7h. mm.	Precipitation began.	Precipitation ended.					
Lerwick	om	om	bc	bc	43	41	.	.	.	.	.	0.0	6.1			
Stornoway	om	c	b-bc	bc	52	43	.	.	.	.	.	6.1				
Wick	om	c	b-bc	b-bc	46	39	.	.	.	.	.	3.9				
Castlebay	off	cfcw	cobcm	bcom	49	45	.	.	.	.	.	8.5				
Nairn	cm	bcm	bcm	bcm	54	35	.	.	.	.	.	6.2				
Aberdeen	ocbcm	b-bc	bmw	bmwx	46	37	33	.	.	.	.					
Malin Head	coz	coz	coz	coz	57	43	.	.	.	.	.	5.7				
Benfrew	coffdc	bcz	bcz	bcmx	57	34	27	.	.	.	.	5.5				
Edinburgh (Inchkeith)	bmm	mm	mm	b	42	37	.	.	.	.	.	8.3				
Leuchars	off	bcm	bcmx	bcmx	49	23	12	.	.	.	.	4.9				
Eskealemuir	cmx/bcz	bzyw	bm	bbcx	56	26	21	.	.	.	.	9.3				
Tynemouth	bm	bm	b-bc	b	50	34	32	.	.	.	.					
Blackod Point	c	c	om	om	53	42	.	.	.	.	.					
Doughadee	bc	bcm	bm	bcm	51	42	.	.	.	.	.					
Birr Castle	co	co	co	co	58	42	35	.	.	.	.	7.5				
Holyhead	b	b	b	b	57	40	27	.	.	.	.	9.9				
Liverpool (Bidston)	bm	bm	bcm	bcm	56	34	28	.	.	.	.	8.3				
Chester (Shotwick)	bxfbm	bz	bzm	bcmx	59	31	26	.	.	.	.	9.2				
Spurn Head	bbe	bb	bb	bbx	40	37	.	.	.	.	.	9.8				
Birmingham (Edgbaston)	bby	bb	bb	bmx	53	30	25	.	.	.	.	9.1				
Nottingham	bbe	b-bc	x	b	58	29	23	.	.	.	.	9.4				
Cranwell	bxb	b-bc	b-bc	bx	57	29	22	.	.	.	.	9.4				
Gorleston	bbe	b-bc	bq	bqx	41	37	33	.	.	.	.	10.6				
Valencia (Cahirciveen)	oir	oir	orm	orbcy	54	49	47	4	6	40800	42100	0.0				
Roches Point	c	c	oc	cw	50	44	.	.	.	.	.	8.1				
Pembroke (St. Ann's H.)	bbe	b-bc	b-bc	b-bc	52	40	.	.	.	.	.	10.0				
Ross-on-Wye	bmb3	bzj	bm	bmx	61	31	24	.	.	.	.	10.0				
Leamfield	bcm	b	b	bbe	58	29	25	.	.	.	.	9.0				
Andover	bmb	bzj	byb	bbx	62	29	23	.	.	.	.	10.6				
S. Farnborough	fbbj	b-bc	bz	bm	62	30	18	.	.	.	.	10.0				
London (Kew Obs.)	bfbzj	bzy	bzybm	bmbmx	54	34	26	0.1	.	.	.	7.9				
Croydon	bmbj	bzy	bzb	bbxm	60	31	22	.	.	.	.	9.8				
Clacton-on-Sea	bmb	bz	bzb	bz	44	38	34	.	.	.	.	10.2				
Shoeburyness	bm	bmb	b	bxb	46	33	28	Trace	.	.	.	9.9				
Felixstowe	bxb	bb	bb	bbx	43	37	34	.	.	.	.	10.5				
Lymington	bzy	bzy	byz	bzx	53	32	27	Trace	.	.	.	10.1				
Scilly (St. Mary's)	b	bbeq	ocbc	bc	53	45	.	.	.	.	.	7.9				
Falmouth (Pendennis)	b	bbe	bc	bc	50.5	45	.	.	.	.	.	8.9				
Plymouth (Castwater)	by	bzy	bbe	bco	57	42	38	.	.	.	.	10.4				
Portland Bill	bbe	b-bc	b-bc	b-bc	47	43	.	.	.	.	.	10.1				
Southampton (Calshot)	bmb	bzy	bmb	b	50	37	36	.	.	.	.	10.0				
Dungeness	f.m	f.m	b-bc	b-bc	47	38	.	.	.	.	.					
Guernsey	bbe	b-bc	b	bbeq	53	42	.	.	.	.	.					

Forecasts for the 24 hours commencing 15h GMT. Thursday, 13th March, 1924.													Further Outlook.			
1. S.E. England															Fair or fine in the North and East.	
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																
As 5.																

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

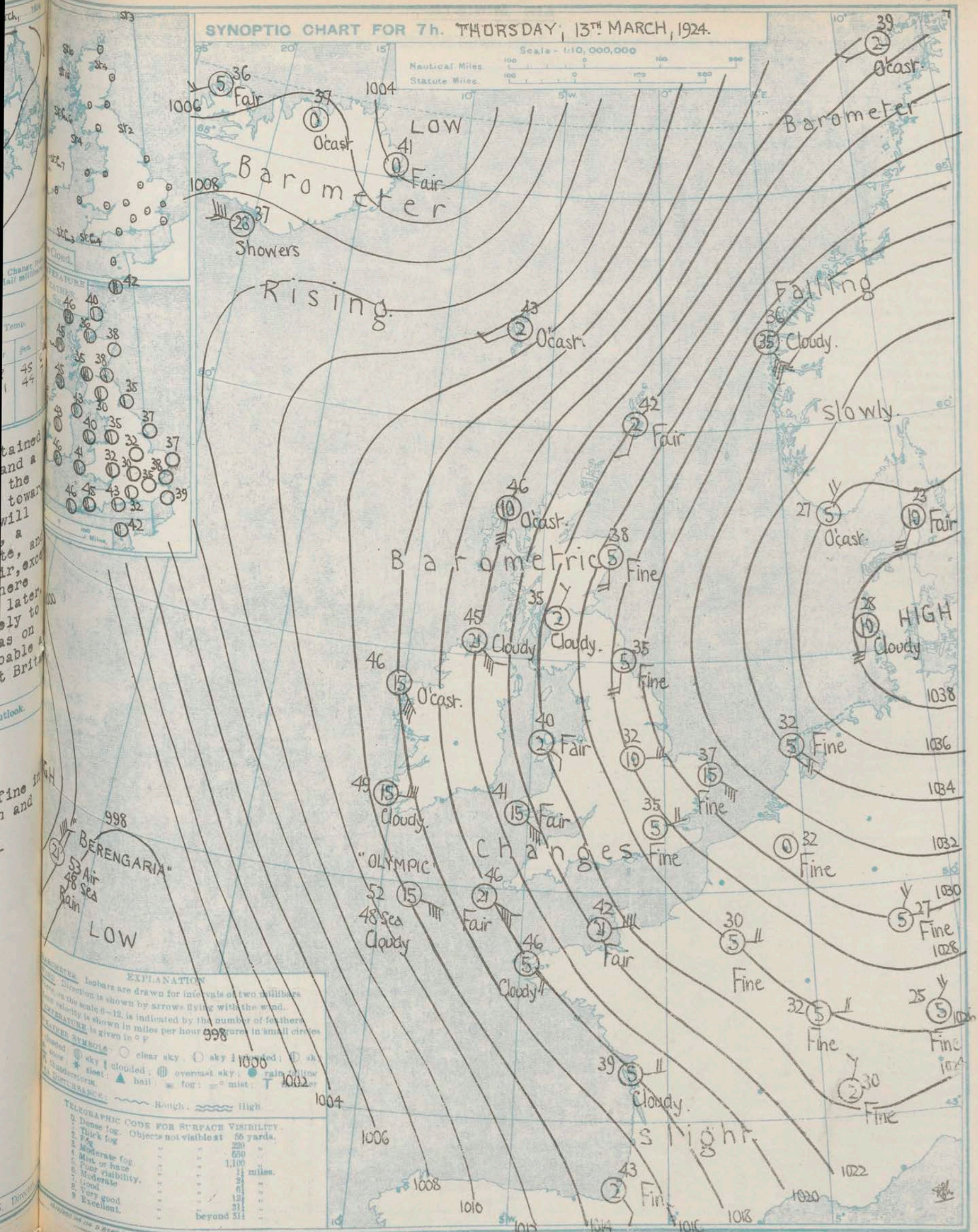
Forecasts issued at 0905 GMT.

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

# SYNOPTIC CHART FOR 7h. THURSDAY, 13<sup>th</sup> MARCH, 1924.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Thursday 13<sup>th</sup> March 1924.

No. 73.....

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....12th March

TERMS OF SUBSCRIPTIONS.—\$6 per quarter or 25¢ per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* Information for these columns is not usually received.

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

4 For code see page 3.

See footnote page 1

BRITISH SECTION.

No. B.22,758

Friday, 14<sup>th</sup> March 1924.

Page 1.

Observations at 1300 G.M.T. 13th															Observations at 1800 G.M.T. 13th														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of F.	Humidity. %	Visibility. #	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of F.	Humidity. %	Visibility. #	Cloud.								
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.							
																							0-10	0-10	0-10	0-10			
Lerwick	1023.3	0	S	2	bc	45	85	6	-	-	0	ASr	5	1023.0	-1	S	2	c	43	92	6	-	-	0	ASr	8	1		
Stornoway	1020.4	+1	S	3	c	51	85	6	800	St	10	-	10	1020.4	0	SW	3	c	49	65	6	800	St	10	-	10	2		
Wick	1022.6	0	S	3	c	44	85	6	-	-	0	Cs	8	1021.9	-1	SSW	2	c	44	85	6	5700	St	6	Cs	8	0		
Castellbay	1020.9	0	ESE	5	bc	48	85	5	4000	St	6	-	6	1021.0	0	E	4	mm	47	85	5	4000	St	10	-	10	4		
Nairn	1026.5	0	SSW	4	b	45	75	6	-	-	0	Cs	3	1022.1	0	S	3	c	47	75	7	1500	St	4	AC	7	0		
Aberdeen	1026.5	0	SSW	4	b	45	75	6	-	-	0	Cs	3	1026.1	0	S	3	b	41	85	6	-	-	0	AC	2	0		
Malin Head	1019.6	+0	SE	4	b	54	65	7	-	-	0	Cs	3	1020.0	0	SE	3	c	49	65	7	5700	St	9	-	9	1		
Benfrew	1025.1	-0	E	2	c	50	55	5	-	-	0	AC	3	1024.3	0	SE	1	bc	48	55	4	-	-	0	ASr	10	0		
Edinburgh (Inchkeith)	1025.6	0	EHE	2	c	42	75	7	-	-	0	Cs	8	1024.2	0	SE	1	bc	47	65	7	-	-	0	Cs	6	0		
Leuchars	1026.5	-1	NE	1	o	46	65	5	-	-	0	Cs	3	1025.3	-1	EHE	1	c	41	85	6	-	-	0	Cs	7	0		
Baldalemuir	1025.3	-0	SE	4	bc	54	35	7	-	-	0	Cs	4	1025.5	0	-	0	bc	47	45	6	-	-	0	ASr	6	0		
Tynemouth	1028.8	-1	SSE	2	b	43	85	6	1500	St	3	-	3	1027.6	0	SSE	2	bc	40	92	6	1500	St	2	Cs	4	2		
Blackad Point	1018.1	0	SE/S	5	o	49	75	7	-	-	0	-	10	1017.8	0	SE/S	4	o	51	75	7	-	-	0	-	10	4		
Donaghadee	1022.7	0	SSE	4	bc	47	65	7	800	St	4	-	4	1022.4	0	SSE	4	bc	47	75	7	800	St	4	-	4	4		
Birr Castle	1018.7	0	SE	2	c	54	65	7	4000	St	8	-	8	1019.5	0	SE	1	o	49	75	6	450	St	5	AC	9	1		
Holyhead	1022.4	-1	WNW	1	c	50	75	6	-	-	0	Cs	7	1021.9	0	E	1	c	52	55	7	-	-	0	Cs	7	1		
Liverpool (Bidston)	1024.0	-2	ESE	5	b	50	45	5	5700	St	1	-	3	1024.9	+1	ESE	4	bc	50	55									

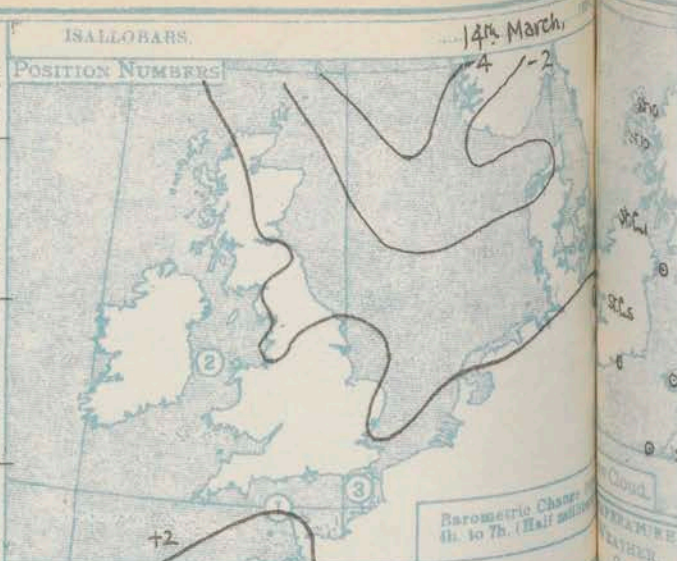
For explanations see Introduction.

\* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

† For ends see page 3.

SUMMARIES FOR THE PAST 24 HOURS.												SUN 13 <sup>th</sup> Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				
	7h-13h. 13 <sup>th</sup>	13h-18h. 13 <sup>th</sup>	18h-1 <sup>st</sup> to 1h. 14 <sup>th</sup>	1h-7h. 14 <sup>th</sup>	MAX. Day. 7h-13h.	MIN. Night. 13h-7h.	MIN. on GRASS.	Day. 7h-13h. mm.	Night. 13h-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick	bc	bcc	ocbc	bc0	45	42	.	.	.	.	.	6.3
Stornoway	00	00	c	00	53	44	.	.	.	.	.	1.4
Wick	c	c	c	00	45	41	.	.	.	.	.	2.0
Castlebay	omct	coff	off	off	48	45	.	.	.	.	.	0.7
Nairn	cm	cm	cm	cm	52	39	.	.	.	.	.	7.0
Aberdeen	bmj	bcbm	bcbm	bcm	45	38	33	.	.	.	.	.
Malin Head	coz	bccoz	cobcz	bcz	55	42	.	.	.	.	.	2.1
Renfrew	cmom	oZz	ozm	omx	59	27	21	.	.	.	.	3.3
Edinburgh(Inchkeith)	c	c	bm	mf	50	35	.	.	.	.	.	7.7
Leuchars	cfam	ocm	cobcm	boxm	47	29	21	.	.	.	.	3.6
Bakdalemuir	bxcby	bzy	bzy	co	56	30	25	.	.	.	.	8.8
Tynemouth	bm	b-bc	b	m	44	33	31	.	.	.	.	.
Blackad Point	00	00	00	b-bc	52	41	.	.	.	.	.	.
Donaghadee	bcm	bcm	bcm	bcm	48	37	.	.	.	.	.	6.2
Birr Castle	cc	coz	coz	coz	57	38	27	.	.	.	.	8.7
Holyhead	bcc	c	cobc	b	59	39	25	.	.	.	.	7.3
Liverpool (Bidston)	bcbm	bcm	bcm	bm	54	31	27	.	.	.	.	8.1
Chester (Shotwick)	cmcbz	bzbz	bczm	bcmx	56	28	24	.	.	.	.	.
Spurn Head	bb	bb	bb	x	40	36	.	.	.	.	.	10.0
Birmingham(Edgbaston)	bby	bb	bb	bmx	55	29	29	.	.	.	.	8.9
Nottingham	b-bc	b-bc	b	x	55	26	20	.	.	.	.	9.8
Cranwell	bmb	bb	b-bc	bmx	55	24	18	.	.	.	.	10.5
Gorleston	bq	b-bc	b	b-bc	41	36	33	.	.	.	.	9.7
Valencia (Cahirciveen)	coc	oco	o	b-bc	56	47	42	.	.	.	.	0.1
Roshea Point	co	oco	co	oc	49	44	.	.	.	.	.	.
Pembroke(St. Ann's N.)	b-bc	b-bc	b-bc	b-bc	54	39	.	.	.	.	.	7.7
Ross-on-Wye	bzbzy	bzbzy	by	bmx	57	25	17	.	.	.	.	9.3
Leafield	bc	b	b	bcbx	54	25	20	.	.	.	.	10.2
Andover	bbyby	bzy	byb	bx	60	27	22	.	.	.	.	10.6
S. Farnborough	bmb	bzbm	bmb	bmx	58	27	17	.	.	.	.	10.4
London (Kew Obs.)	bmxz	bz	bzbm	bmbmx	49	32	20	.	.	.	.	9.3
Croydon	bzy	b-bc	mbxbx	bxm	56	27	18	.	.	.	.	10.3
Clacton-on-Sea	bz	bz	bz	b-bc	43	37	34	.	.	.	.	10.2
Shoeburyness	b	b	b	bxb	45	34	28	.	.	.	.	10.5
Felixstowe	bb	bb	bb	bbx	43	36	31	.	.	.	.	10.7
Lympe	bby	bzy	b	bx	48	31	28	Trace	.	.	.	10.5
Scilly (St. Mary's)	bq	bq	bq	b-bc	50	44	.	.	.	.	.	7.7
Falmouth (Pendennis)	bc	bc	bcb	b-bc	48	43	.	.	.	.	.	7.7
Plymouth(Cattewater)	cbq	bq	b	b	49	40	.	.	.	.	.	9.1
Portland Bill	b-bc	b-bc	b-bc	b-bc	45	42	.	.	.	.	.	.
Southampton(Valshot)	b	bzy	b	b-bc	47	36	35	.	.	.	.	10.0
Dungeness	b-bc	b-bc	b-bc	b-bc	46	36	.	.	.	.	.	.
Guernsey	b-bc	bcb	bq	bx	50	39	.	.	.	.	.	.



Observations from Cross Channel Steamers.									
Position	Date and Time	Steamship	Wind.	Weather	Air	Sea			
			Dirac.	Force					
2	13 <sup>th</sup> 1010	"Hibernia"	SSE	3	bc	48	45	45	45
1	13 <sup>th</sup> 1300	"Ibex"	ENE	6	bc	47	44	44	44
3	14 <sup>th</sup> 0200	"Brighton"	ESE	5	bc	40	40	40	40

## GENERAL INFERENCE.

The anticyclone centred over North Germany and covering the British Isles is maintained, but is tending to move South. Wind will be southeasterly in the South, and southwesterly in the North. Weather will be mostly fine, but some rain or showers will probably occur in the extreme North. Temperature will be moderate during the day and low again inland at night.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Friday, 14th March, 1924.	Further Outlook.
1. S.E. England	Wind southeasterly, light or moderate, fresh locally; fine; morning mist in places; moderate day temperature, frost inland at night.	Continuing fine in the South, and mainly fair in the North.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind southeasterly, fresh, strong in places; fair; visibility good; moderate temperature.	
6. South Wales		
7. North Wales		
8. N.W. England	Wind southerly, light or moderate; fair or fine; morning mist or fog in places; moderate day temperature; frost at night.	
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind S. to S.W., light or moderate; fair or cloudy; morning mist or fog in places; moderate day temperature; risk of local frost at night.	As 6 - 10.
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland	Wind southwesterly, strong at times; cloudy, some showers or rain not improbable; visibility moderate or good; moderate or rather low temperature.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland	Wind southeasterly, light or moderate; fair or fine; morning mist locally; moderate day temperature; frost locally inland at night.	
20. S.W. Ireland		

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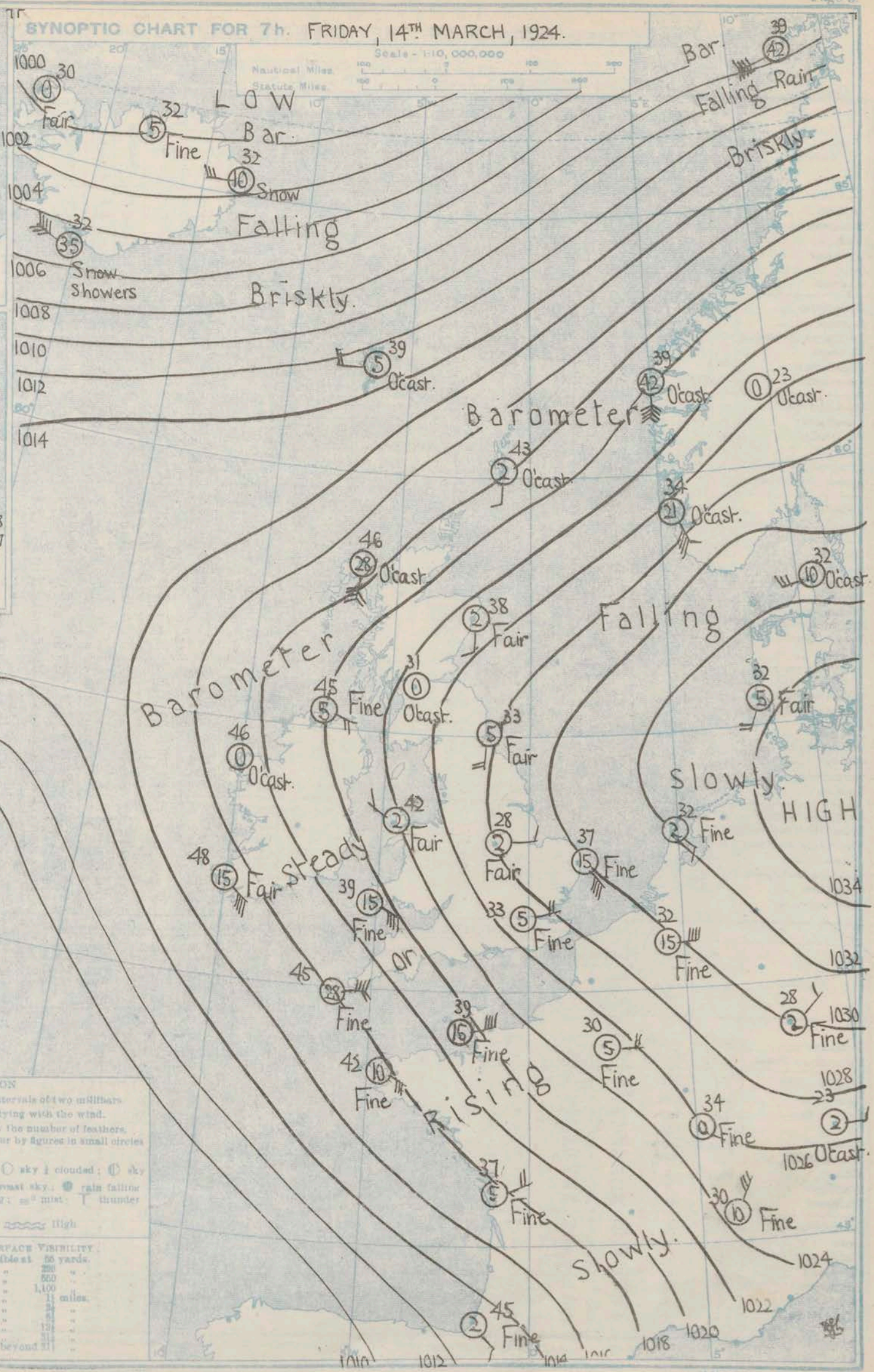
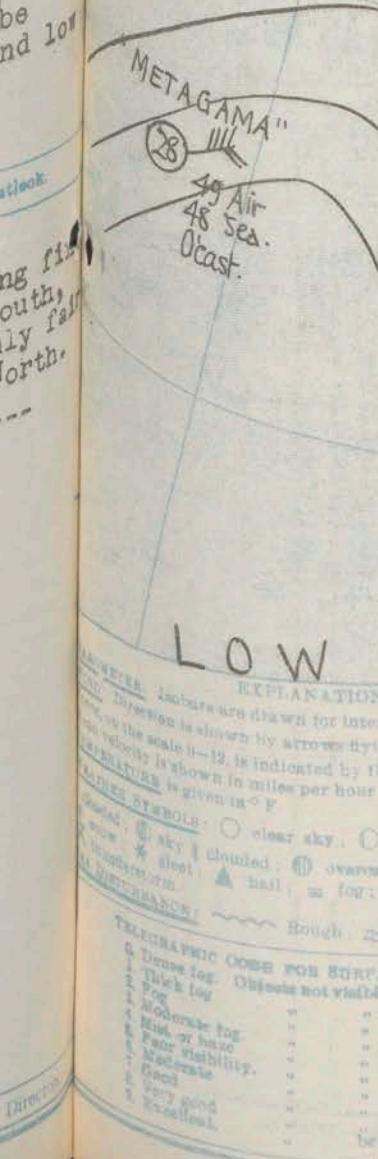
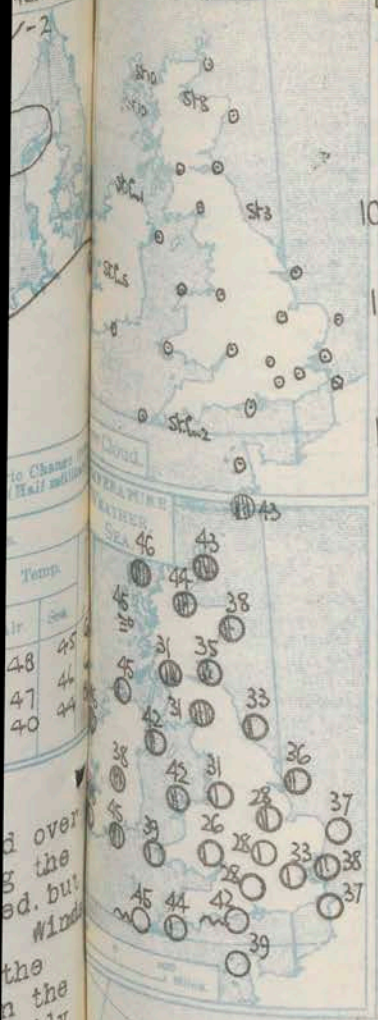
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## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION... Friday, 14th March 1924.

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STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 14th												Observations at 0700 G.M.T. 14th													
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3.	Cloud.						
				Direc.	Force 0-12					Height Feet	Form	Total Amt. 0-10			Direc.	Force 0-12					Height Feet	Form	Total Amt. 0-10				
Lerwick ...	54	10213	-1	S	2	bc	43	97	6	-	-	0	Asr	5	10188	-4	S	1	0	43	92	6	-	-	0	Asr	10
Stornoway ...	51	10212	0	SW	4	bc	43	97	5	-	-	0	Asr	5	10199	0	SSW	6	0	46	75	6	800	St	10	Asr	10
Wick ...	81	10209	-1	SW	3	bc	42	75	8	-	-	0	Asr	5	10203	-1	SSW	2	0	43	75	7	-	-	0	Asr	10
Castlebay ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	10216	0	S	4	mm	45	92	5	2500	St	10	Asr	10
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10209	0	-	0	c	44	75	6	1500	St	10	Asr	10
Aberdeen ...	46	.	.	.	.	.	.	.	.	.	.	.	.	.	10241	-1	S	1	bc	38	85	6	-	-	0	Asr	10
Malin Head ...	71	10211	0	SSE	4	bc	47	65	7	5700	St	3	Ci	4	10213	0	E	2	0	45	65	7	5700	St	1	Ci	2
Renfrew ...	38	.	.	.	.	.	.	.	.	.	.	.	.	.	10254	0	-	0	0	31	85	4	-	-	0	Asr	10
Edinburgh (Inchkeith) ...	190	10257	+2	N	1	mm	41	75	5	.	St	5	Ci	7	10257	0	W	1	bc	35	92	3	-	-	0	Ci	6
Leuchars ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	10250	-3	W	1	0	31	97	4	-	-	0	Ci	9
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	10266	-1	WNW	1	0	31	75	7	-	-	0	Al	9
Tynemouth ...	118	10286	0	SSE	2	b	36	85	6	-	-	0	-	0	10276	-1	S	2	bc	33	85	6	800	St	3	Ci	5
Blackad Point ...	10	10186	0	SE'S	4	0	46	75	3	.	.	.	.	10	10189	+1	-	0	0	46	75	7	-	-	0	Ci	4
Donaghadee ...	35	.	.	.	.	.	.	.	.	.	.	.	.	.	10236	0	SSE	2	bc	42	85	6	4000	St	5	Ci	9
Birr Castle ...	175	.	.	.	.	.	.	.	.	.	.	.	.	.	10241	0	SE	1	0	38	85	6	-	-	0	Ci	4
Holyhead ...	26	10228	+1	-	0	b	41	75	6	-	-	0	Ci	2	10236	+1	WNW	1	bc	42	75	8	-	-	0	Ci	2
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.	10242	0	ESE	3	b	31	85	4	-	-	0	Ci	2
Chester (Shotwick) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	10261	-1	SE'S	3	mm	28	92	4	-	-	0	Ci	5
Spurn Head ...	26	10299	+1	SSE	4	b	38	92	7	-	-	0	-	0	10295	0	SE'S	3	bc	36	97	6	-	-	0	Ci	1
Birmingham (Edgbaston) ...	525	.	.	.	.	.	.	.	.	.	.	.	.	.	10278	0	ESE	2	mb	30	85	4	-	-	0	Ci	4
Nottingham ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10283	0	E	1	bc	28	85	5	-	-	0	Ci	1
Cranwell ...	237	10292	0	E	2	b	30	92	5	-	-	0	-	0	10289	0	E'S	2	b	24	97	5	-	-	0	Ci	1
Gorleston ...	13	10299	0	SE'E	4	b	38	92	6	-	-	0	-	0	10292	0	SE	4	b	37	92	6	-	-	0	Ci	1
Valencia (Cahirciveen) ...	30	10168	+3	SE	2	0	49	92	7	-	St	10	-	10	10172	0	SE	4	bc	48	65	7	-	-	0	Ci	1
Roches Point ...	32	.	.	.	.	.	.	.	.	.	.	.	.	.	10187	0	SE	4	bc	45	92	7	-	-	0	Ci	3
Pembroke (St. Ann's H.) ...	149	10213	+3	ESE	4	b	41	85	6	-	-	0	-	0	10220	0	ESE	4	b	39	85	5	-	-	0	Ci	3
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	10270	0	-	0	b	26	85	5	-	-	0	Ci	2
Leafeld ...	556	.	.	.	.	.	.	.	.	.	.	.	.	.	10273	+1	E	1	b	28	85	6	-	-	0	Ci	1
Andover ...	285	.	.	.	.	.	.	.	.	.	.	.	.	.	10259	0	ESE	3	b	29	85	6	-	-	0	Ci	1
S. Wainborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	.	10266	0	E	3	b	28	97	5	-	-	0	Ci	1
London (Kew Obs.) ...	18	.	.	.	.	.	36	.	.	.	.	.	.	.	10272	0	ESE	2	b	33	75	5	-	-	0	Ci	1
Croydon ...	244	10273	-1	SE'E	2	b	35	75	7	-	-	0	-	0	10276	0	ESE	2	b	28	92	6	-	-	0	Ci	1
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.	10284	-1	SE	4	bc	38	75	6	-	-	0	Ci	1
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	10283	0	ESE	3	b	37	65	7	-	-	0	Ci	1
Felixstowe ...	20	.	.	.	.	.	.	.	.	.	.	.	.	.	10290	-1	SE'E	3	b	38	75	6	-	-	0	Ci	1
Lympne ...	350	10275	+1	E	5	b	35	75	6	-	-	0	-	0	10273	0	E	4	b	33	75	6	-	-	0	Ci	1
Scilly (St. Mary's) ...	131	10174	+1	E'N	6	b	47	92	7	-	-	0	-	0	10176	0	E'S	6	b	45	92	7	5700	St	2	Ci	2
Falmouth (Pensennis) ...	200	10197	+2	E	6	b	46	75	7	-	-	0	-	0	10199	+1	E'S	6	b	44	75	7	5700	St	2	Ci	2
Plymouth (Cattewater) ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10214	0	SE	3	b	41	85	7	-	-	0	Ci	1
Portland Bill ...	19	10220	0	E	7	b	44	75	7	-	-	0	-	0	10225	0	E	7	b	42	75	7	-	-	0	Ci	1
Southampton (Calshot) ...	12	10253	0	E'S	5	b	40	85	7	-	-	0	-	0	10254	0	ESE	5	b	37	85	7	-	-	0	Ci	1
Dungeness ...	21	10277	+1	ESE	4	b	39	75	6	-	-	0	-	0	10274	0	ESE	4	b	37	65	7	-	-	0	Ci	1
Jersey ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10222	+2	E	4	b	39	85	7	-	-	0	Ci	1

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 17h. 15"	Sunset to 17h. 15"
	Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h. 15"	Sunset to 17h. 15"		Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h. 15"		
			12 <sup>h</sup> -13 <sup>h</sup>	13 <sup>h</sup>	12 <sup>h</sup> -13 <sup>h</sup>	13 <sup>h</sup>	13 <sup>h</sup>	12 <sup>h</sup>				12 <sup>h</sup> -13 <sup>h</sup>	13 <sup>h</sup>	12 <sup>h</sup> -13 <sup>h</sup>	13 <sup>h</sup>		
			°F.	°F.	mm.	mm.		hr.				°F.	°F.	mm.	mm.		
Montrose ...	bef	bcom	23	44	0.2	-	46	4.9	Ilfracombe ...	b	b	42	61	-	-	9.0	10.1
Berwick-on-Tweed	rcxb	zbcxz	33	56	-	-	6.7	9.0	Bude ...	wbcbb	bbbc	40	58	-	-	9.7	10.2
Douglas (LOM) ...	b3	bcc	38	48	-	-	6.1	9.0									
Llandudno ...	bcb	bbc	42	60	-	-	7.7	10.0	Torquay ...	b	b	43	48	-	-	9.4	10.3
Colwyn Bay ...	bc	bc	38	60	-	-	8.0	10.1	Weymouth ...	b	b	41	50	-	-	9.7	10.2
Rhyl ...	bc	bcc	37	54	-	-	7.3	9.6	Bournemouth ...	b	b	39	50	-	-	10.0	10.1
Southport ...	bcb	bcc	36	47	-	-	8.7	8.9	Portsmouth (S'thsea) ...	b	b	37	53	-	-	9.9	10.1
Blackpool ...	bc	cm	34	57	-	-	8.6	8.8	Littlehampton ...	b	bm	36	51	-	-	10.0	10.2
Ilkley ...	xmbcb	b	25	50	-	-	7.2	6.4	Worthing ...	b	b	38	51	-	-	10.1	10.3
Harrogate ...	b	b	27	50	-	-	8.8	8.1	Brighton ...	b	b	37	55	-	-	10.0	10.2
Skegness ...	b	b	35	44	-	-	9.7	10.0	Eastbourne ...	b	b	39	46	-	-	10.4	10.3
Aberystwyth ...	obc	b	42	61	-	-	9.0	10.5	Hastings ...	b	b	38	47	-	-	10.0	10.4
Bath ...	b	b	33	58	-	-	9.7	10.2	Folkestone ...	b	b	35	48	-	-	9.8	10.3
Leamington Spa ...	b	b	30	56	-	-	9.2	9.1	Dover ...	b	b	37	47	-	-	10.2	10.1
Lowestoft ...	b	b	36	43	-	-	10.2	10.7	Taunbridge Wells ...	b	b	32	54	-	-	10.4	10.3
Felixstowe ...	b	bz	37	41	-	-	9.8	10.5	Ramsgate ...	b	bm	38	43	-	-	10.0	10.2
Southend ...	b	b	36	45	-	-	10.0	9.6	Margate ...	b	b	36	43	-	-	10.5	10.3
Harwich ...	b	b	36	43	-	-	10.0	9.7	Deal ...	b	b	37	45	-	-	10.3	10.2



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MALLOARS

15<sup>TH</sup> MARCH.

POSITION NUMBERS

Barometric Chart 4b. to 7b. (Half inch)

Observations from Cross Channel Steamers.

Position	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirce.	Force.		Air	Sea
2	14 <sup>th</sup> 1900	H. BERNIA	SSE	2	bc	47	45
3	15 <sup>th</sup> 0200	A. RUMDEL	E	2	bct	42	45

GENERAL INFERENCE.

The barometric changes in progress at present are such as to lead to a rather uniform pressure distribution over the British Isles, and winds will be light and indefinite for a time with variable skies. Frost is probable against night, and morning mist and fog are likely to occur in many places.

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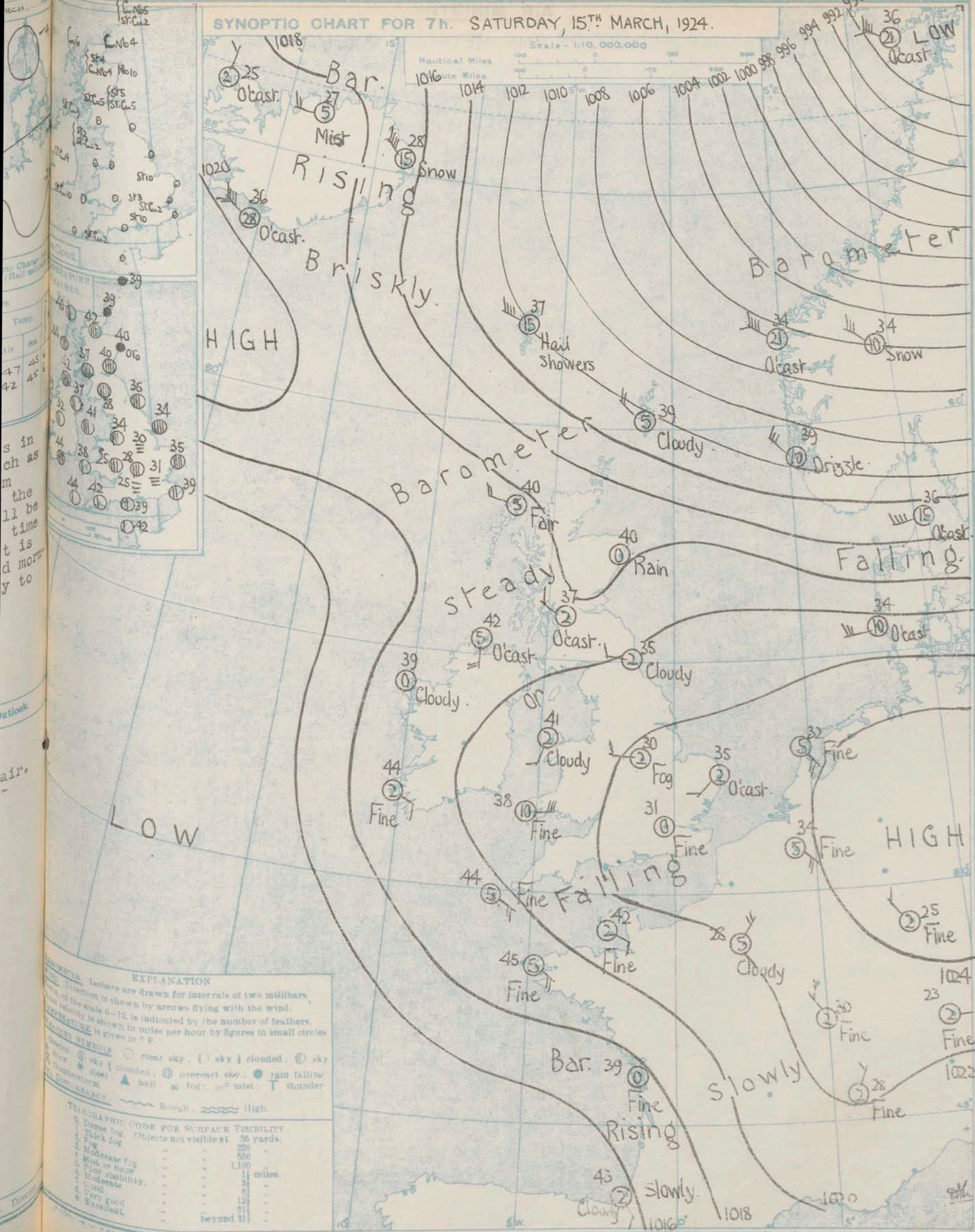
44  
 42  
 37  
 32  
 44  
 38  
 44

# SYNOPTIC CHART FOR 7h. SATURDAY, 15<sup>TH</sup> MARCH, 1924.

Scale - 1:10,000,000

Nautical Miles

Statute Miles



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
 Direction is shown by arrows flying with the wind.  
 Force of the wind is indicated by the number of feathers.  
 Force of the wind is shown in miles per hour by figures in small circles.  
 Temperature is given in °F.

**WEATHER SYMBOLS**  
 ☉ clear sky; ☁ sky & clouded; ☂ sky & rain falling;  
 ☄ sky & hail; ☁☂ overcast sky & rain falling;  
 ☄☂ hail & fog; ☁☂ mist; ☄☂ thunder.

**WIND SYMBOLS**  
 ~~~~~ Rough; ~~~~~ High.

**TELEGRAPHIC CODE FOR SURFACE VISIBILITY**  
 0 Dense fog. Objects not visible at 50 yards.  
 1 Thick fog. " " " " " "  
 2 Moderate fog. " " " " " "  
 3 Mist or haze. " " " " " "  
 4 Poor visibility. " " " " " "  
 5 Moderate. " " " " " "  
 6 Good. " " " " " "  
 7 Very good. " " " " " "  
 8 Excellent. " " " " " "  
 beyond 31 " " " " " "

## AIR MINISTRY.

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BRITISH SECTION Saturday, 15<sup>th</sup> March 1924.

No. 75...

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 15th..... |                    |        |       |          |           |             |                 |             |      |           | Observations at 0700 G.M.T. 15th..... |                    |        |       |          |           |             |                 |             |      |           | Total Amt. |    |    |
|-------------------------|------------------------------|---------------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|---------------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|------------|----|----|
|                         |                              | Barom. at M.S.L. mb.                  | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-3 | Cloud.      |      |           | Barom. at M.S.L. mb.                  | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-3 | Cloud.      |      |           |            |    |    |
|                         |                              |                                       |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 |                                       |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 |            |    |    |
|                         |                              |                                       |                    |        |       |          |           |             |                 |             |      |           |                                       |                    |        |       |          |           |             |                 |             |      |           |            |    |    |
| Lerwick                 | 54                           | 1014.5                                | -3                 | W      | 2     | bcb      | 42        | 92          | 6               | 4000        | Nb   | 3         | CiCu                                  | 5                  | 1012.9 | -2    | NW       | 2         | Cjb         | 39              | 85          | 6    | 4000      | CuNb       | 7  | 6  |
| Stornoway               | 51                           | 1009.1                                | 0                  | W      | 1     | b        | 40        | 85          | 6               | 1500        | Sr   | 4         | ASr                                   | 10                 | 1018.5 | 0     | W        | 2         | bc          | 40              | 85          | 7    | 4000      | Cu         | 6  | 7  |
| Wick                    | 81                           | 1016.7                                | -2                 | W      | 2     | o        | 45        | 85          | 7               | 1500        | Sr   | 4         | ASr                                   | 10                 | 1016.2 | -1    | NW       | 1         | Cjb         | 39              | 92          | 8    | 2500      | CuNb       | 4  | 7  |
| Castlehay               | 37                           | 1016.7                                | -2                 | W      | 2     | o        | 45        | 85          | 7               | 1500        | Sr   | 4         | ASr                                   | 10                 | 1016.4 | 0     | NW       | 3         | o/b         | 44              | 92          | 6    | 1500      | Nb         | 10 | 8  |
| Nairn                   | 82                           | 1016.7                                | -2                 | W      | 2     | o        | 45        | 85          | 7               | 1500        | Sr   | 4         | ASr                                   | 10                 | 1017.5 | 0     | W        | 0         | c           | 42              | 85          | 8    | 1500      | Sr         | 8  | 10 |
| Aberdeen                | 46                           | 1016.7                                | -2                 | W      | 2     | o        | 45        | 85          | 7               | 1500        | Sr   | 4         | ASr                                   | 10                 | 1018.0 | 0     | W        | 0         | o/b         | 40              | 92          | 6    | 2500      | Nb         | 10 | 9  |
| Mall Head               | 71                           | 1019.6                                | -1                 | S      | 3     | bc       | 43        | 75          | 7               | 800         | Sr   | 4         | CiCu                                  | 5                  | 1018.8 | -1    | S        | 2         | ot          | 42              | 92          | 7    | 5700      | SrCu       | 9  | 9  |
| Renfrew                 | 38                           | 1019.6                                | -1                 | S      | 3     | bc       | 43        | 75          | 7               | 800         | Sr   | 4         | CiCu                                  | 5                  | 1019.1 | -2    | NW       | 1         | o           | 37              | 85          | 5    | 5700      | SrCu       | 5  | 10 |
| Edinburgh(Inchkeith)    | 190                          | 1020.4                                | -1                 | W      | 2     | b        | 41        | 65          | 4               | 800         | Sr   | 4         | CiSt                                  | 1                  | 1019.6 | -2    | WSW      | 2         | imo         | 40              | 75          | 5    | 800       | SrCu       | 9  | 10 |
| Leuchars                | 30                           | 1020.4                                | -1                 | W      | 2     | b        | 41        | 65          | 4               | 800         | Sr   | 4         | CiSt                                  | 1                  | 1018.0 | -2    | W        | 1         | o           | 38              | 75          | 6    | 800       | SrCu       | 9  | 10 |
| Eskelemaur              | 704                          | 1020.4                                | -1                 | W      | 2     | b        | 41        | 65          | 4               | 800         | Sr   | 4         | CiSt                                  | 1                  | 1020.1 | -2    | SWW      | 3         | o           | 38              | 75          | 5    | 800       | SrCu       | 9  | 10 |
| Tynemouth               | 118                          | 1021.5                                | -2                 | SSW    | 1     | c        | 38        | 85          | 6               | 800         | Sr   | 4         | ACu                                   | 7                  | 1020.0 | -2    | W        | 1         | ct          | 35              | 85          | 5    | 800       | SrCu       | 9  | 10 |
| Blacksod Point          | 10                           | 1020.0                                | 0                  | W      | 0     | bc       | 43        | 75          | 7               | 800         | Sr   | 4         | ACu                                   | 7                  | 1019.6 | 0     | W        | 0         | c           | 39              | 97          | 7    | 800       | SrCu       | 9  | 10 |
| Donaghadee              | 35                           | 1020.0                                | 0                  | W      | 0     | bc       | 43        | 75          | 7               | 800         | Sr   | 4         | ACu                                   | 7                  | 1020.1 | 0     | WSW      | 2         | bc          | 37              | 75          | 8    | 800       | Sr         | 4  | 10 |
| Birr Castle             | 175                          | 1020.0                                | 0                  | W      | 0     | bc       | 43        | 75          | 7               | 800         | Sr   | 4         | ACu                                   | 7                  | 1019.8 | 0     | SE       | 1         | bc          | 32              | 85          | 6    | 4000      | SrCu       | 4  | 8  |
| Holyhead                | 28                           | 1021.8                                | -1                 | S      | 1     | o        | 42        | 85          | 6               | 800         | Sr   | 4         | CiSt                                  | 9                  | 1021.3 | -1    | S'W      | 1         | c           | 41              | 85          | 5    | 800       | SrCu       | 4  | 8  |
| Liverpool (Bidston)     | 189                          | 1021.8                                | -1                 | S      | 1     | o        | 42        | 85          | 6               | 800         | Sr   | 4         | CiSt                                  | 9                  | 1021.2 | -1    | SE'S     | 2         | ct          | 34              | 75          | 3    | 800       | SrCu       | 4  | 8  |
| Chester (Shotwick)      | 16                           | 1021.8                                | -1                 | S      | 1     | o        | 42        | 85          | 6               | 800         | Sr   | 4         | CiSt                                  | 9                  | 1021.3 | -2    | E'S      | 1         | ct          | 28              | 92          | 4    | 800       | SrCu       | 4  | 8  |
| Spurn Head              | 21                           | 1021.4                                | -2                 | SSE    | 3     | c        | 36        | 92          | 6               | 800         | Sr   | 4         | ACu                                   | 8                  | 1021.4 | -3    | SSW      | 2         | o           | 34              | 92          | 6    | 800       | SrCu       | 4  | 8  |
| Birmingham (Edgbaston)  | 225                          | 1021.4                                | -2                 | SSE    | 3     | c        | 36        | 92          | 6               | 800         | Sr   | 4         | ACu                                   | 8                  | 1022.2 | -2    | W        | 1         | c           | 34              | 65          | 6    | 800       | SrCu       | 4  | 8  |
| Nottingham              | 82                           | 1021.4                                | -2                 | SSE    | 3     | c        | 36        | 92          | 6               | 800         | Sr   | 4         | ACu                                   | 8                  | 1022.0 | -2    | W        | 1         | ffo         | 30              | 75          | 3    | 1500      | Sr         | 10 | 10 |
| Cranwell                | 237                          | 1024.3                                | -2                 | SE     | 4     | b        | 34        | 75          | 6               | 800         | Sr   | 4         | CiSt                                  | 3                  | 1022.1 | -2    | SWW      | 1         | o           | 31              | 75          | 6    | 800       | Sr         | 0  | 9  |
| Gorleston               | 13                           | 1025.0                                | -1                 | SSE    | 2     | c        | 36        | 97          | 6               | 800         | Sr   | 4         | ACu                                   | 8                  | 1021.8 | -1    | SW       | 1         | o           | 35              | 97          | 6    | 800       | Sr         | 0  | 9  |
| Valencia (Cahirciveen)  | 30                           | 1018.3                                | +3                 | ESE    | 3     | b        | 47        | 92          | 8               | 800         | Sr   | 4         | ACu                                   | 8                  | 1018.8 | +1    | E'S      | 1         | b           | 44              | 65          | 8    | 800       | Sr         | 0  | 10 |
| Roothes Point           | 32                           | 1018.3                                | +3                 | ESE    | 3     | b        | 47        | 92          | 8               | 800         | Sr   | 4         | ACu                                   | 8                  | 1019.0 | 0     | S        | 1         | o           | 44              | 92          | 6    | 2500      | SrCu       | 10 | 3  |
| Pembroke (St. Ann's H.) | 140                          | 1022.0                                | 0                  | ESE    | 3     | b        | 42        | 75          | 7               | 800         | Sr   | 4         | Ci                                    | 3                  | 1020.9 | -2    | E        | 3         | b           | 38              | 85          | 6    | 800       | Sr         | 0  | 7  |
| Ross-on-Wye             | 223                          | 1022.0                                | 0                  | ESE    | 3     | b        | 42        | 75          | 7               | 800         | Sr   | 4         | Ci                                    | 3                  | 1022.1 | -2    | W        | 0         | mmc         | 25              | 92          | 4    | 2500      | Sr         | 3  | 8  |
| Leafeld                 | 556                          | 1022.0                                | 0                  | ESE    | 3     | b        | 42        | 75          | 7               | 800         | Sr   | 4         | Ci                                    | 3                  | 1022.8 | -2    | WSW      | 1         | ct          | 28              | 92          | 5    | 2500      | Sr         | 3  | 8  |
| Andover                 | 295                          | 1022.0                                | 0                  | ESE    | 3     | b        | 42        | 75          | 7               | 800         | Sr   | 4         | Ci                                    | 3                  | 1022.6 | +1    | E        | 0         | ct          | 25              | 97          | 6    | 800       | Sr         | 0  | 10 |
| S. Farnborough          | 230                          | 1022.0                                | 0                  | ESE    | 3     | b        | 42        | 75          | 7               | 800         | Sr   | 4         | Ci                                    | 3                  | 1022.8 | -2    | E        | 0         | FFo         | 25              | 97          | 1    | 2200      | Sr         | 10 | 3  |
| London (Kew Obsy.)      | 18                           | 1022.0                                | 0                  | ESE    | 3     | b        | 42        | 75          | 7               | 800         | Sr   | 4         | Ci                                    | 3                  | 1022.2 | -2    | E        | 0         | ffb         | 31              | 92          | 2    | 2500      | SrCu       | 3  | 9  |
| Croydon                 | 244                          | 1024.6                                | -2                 | SE'E   | 1     | b        | 29        | 85          | 6               | 800         | Sr   | 4         | Ci                                    | 2                  | 1022.6 | -1    | S        | 1         | o           | 30              | 85          | 6    | 800       | Sr         | 0  | 10 |
| Clacton-on-Sea          | 54                           | 1024.6                                | -2                 | SE'E   | 1     | b        | 29        | 85          | 6               | 800         | Sr   | 4         | Ci                                    | 2                  | 1022.5 | -2    | E        | 2         | c           | 37              | 92          | 6    | 800       | Sr         | 0  | 7  |
| Shoeburyness            | 11                           | 1024.6                                | -2                 | SE'E   | 1     | b        | 29        | 85          | 6               | 800         | Sr   | 4         | Ci                                    | 2                  | 1022.9 | -1    | NW       | 1         | ct          | 37              | 85          | 2    | 4000      | Cu         | 4  | 8  |
| Felixstowe              | 20                           | 1024.6                                | -2                 | SE'E   | 1     | b        | 29        | 85          | 6               | 800         | Sr   | 4         | Ci                                    | 2                  | 1023.0 | -2    | E        | 0         | ct          | 31              | 97          | 5    | 5700      | SrCu       | 8  | 8  |
| Lympne                  | 350                          | 1024.6                                | -2                 | SE'E   | 1     | b        | 29        | 85          | 6               | 800         | Sr   | 4         | Ci                                    | 2                  | 1022.8 | -1    | ESE      | 2         | c           | 34              | 75          | 6    | 800       | Sr         | 0  | 2  |
| Scilly (St. Mary's)     | 131                          | 1019.5                                | +1                 | SE'E   | 4     | bc       | 45        | 37          | 7               | 4000        | SrCu | 2         | Ci                                    | 4                  | 1019.5 | 0     | E'S      | 2         | b           | 44              | 97          | 6    | 800       | Sr         | 0  | 2  |
| Falmouth (Pendennis)    | 200                          | 1019.7                                | 0                  | ESE    | 4     | b        | 44        | 85          | 7               | 800         | Sr   | 4         | Ci                                    | 4                  | 1020.6 | 0     | NE       | 2         | b           | 42              | 97          | 7    | 5700      | SrCu       | 2  | 2  |
| Plymouth (Lattewater)   | 82                           | 1019.7                                | 0                  | ESE    | 4     | b        | 44        | 85          | 7               | 800         | Sr   | 4         | Ci                                    | 4                  | 1020.8 | -2    | NE       | 2         | b           | 38              | 92          | 6    | 800       | Sr         | 0  | 4  |
| Portland Bill           | 19                           | 1022.5                                | 0                  | E      | 4     | b        | 42        | 85          | 6               | 800         | Sr   | 4         | Ci                                    | 4                  | 1020.8 | -2    | ESE      | 3         | b           | 39              | 75          | 6    | 800       | Sr         | 0  | 5  |
| Southampton (Calshot)   | 12                           | 1013.5                                | -1                 | E'S    | 3     | b        | 38        | 75          | 6               | 800         | Sr   | 4         | Ci                                    | 4                  | 1021.8 | -1    | NNE      | 2         | b           | 31              | 85          | 5    | 800       | Sr         | 0  | 5  |
| Dungeness               | 21                           | 1024.3                                | -1                 | E      | 1     | bc       | 39        | 92          | 7               | 5700        | Cu   | 1         | CiCu                                  | 5                  | 1022.4 | -2    | SSE      | 1         | bc          | 39              | 75          | 6    | 800       | Sr         | 0  | 3  |
| Guernsey                | 21                           | 1024.3                                | -1                 | E      | 1     | bc       | 39        | 92          | 7               | 5700        | Cu   | 1         | CiCu                                  | 5                  | 1020.8 | -1    | ESE      | 1         | b           | 42              | 92          | 7    | 800       | Sr         | 0  | 3  |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 14<sup>th</sup> March

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†                  |                     | SUNSHINE.              |                           | STATIONS.             | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†                  |                     | Sunrise to 17h.<br>12" | Sunset to 17h.<br>12" |
|----------------------|------------|-------------|--------------|-----------|----------------------------|---------------------|------------------------|---------------------------|-----------------------|------------|-------------|--------------|-----------|----------------------------|---------------------|------------------------|-----------------------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-24h.<br>12"-14" | Day 9h.-17h.<br>12" | Sunrise to 17h.<br>12" | Sunrise to Sunset.<br>12" |                       | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-24h.<br>12"-14" | Day 9h.-17h.<br>12" |                        |                       |
|                      |            |             |              |           |                            |                     |                        |                           |                       |            |             |              |           |                            |                     |                        |                       |
|                      |            |             | °F.          | °F.       | mm.                        | mm.                 |                        | hr.                       |                       |            |             | °F.          | °F.       | mm.                        | mm.                 |                        |                       |
| Montrose ...         | o/c        | o/c         | 27           | 48        | 0.1                        | -                   | 0.0                    | 4.6                       | Hilfracombe ...       | b          | b           | 40           | 53        | -                          | -                   | 9.7                    | 9.7                   |
| Berwick-on-Tweed     | z/cff      | cbcc2       | 30           | 50        | -                          | -                   | 1.1                    | 6.7                       | Bude ...              | wbb        | bb          | 37           | 58        | -                          | -                   | 10.0                   | 9.7                   |
| Douglas (L.O.M.) ... | ob.        | b           | 35           | 49        | -                          | -                   | 5.6                    | 6.1                       |                       |            |             |              |           |                            |                     |                        |                       |
| Llandudno ...        | b          | b           | 39           | 57        | -                          | -                   | 9.6                    | 7.7                       | Torquay ...           | b          | b           | 42           | 48        | -                          | -                   | 9.6                    | 9.7                   |
| Colwyn Bay ...       | bc         | bc          | 35           | 63        | -                          | -                   | 10.0                   | 8.1                       | Weymouth ...          | b          | b           | 38           | 48        | -                          | -                   | 9.6                    | 9.7                   |
| Rhyl ...             | bc         | bc          | 33           | 58        | -                          | -                   | 9.5                    | 7.3                       |                       |            |             |              |           |                            |                     |                        |                       |
| Southport ...        | bbc        | bz          | 32           | 57        | -                          | -                   | 8.2                    | 8.7                       | Bournemouth ...       | b          | b           | 37           | 50        | -                          | -                   | 10.3                   | 10.3                  |
| Blackpool ...        | mc         | cm          | 31           | 56        | -                          | -                   | 9.0                    | 8.6                       | Portsmouth (S'thesea) | b          | b           | 35           | 49        | -                          | -                   | 9.9                    | 10.3                  |
| Ilkley ...           | xmbcb      | b           | 24           | 49        | -                          | -                   | 4.8                    | 7.2                       | Littlehampton ...     | b          | bc          | 36           | 46        | -                          | -                   | 9.7                    | 10.3                  |
| Harrogate ...        | b          | b           | 25           | 51        | -                          | -                   | 6.5                    | 8.8                       | Worthing ...          | b          | b           | 36           | 49        | -                          | -                   | 10.0                   | 10.3                  |
| Skegness ...         | xb         | b           | 34           | 44        | -                          | -                   | 9.3                    | 10.2                      | Brighton ...          | b          | b           | 35           | 54        | -                          | -                   | 9.7                    | 10.3                  |
|                      |            |             |              |           |                            |                     |                        |                           | Eastbourne ...        | b          | b           | 37           | 46        | -                          | -                   | 10.3                   | 10.3                  |
| Aberystwyth ...      | cbb        | b           | 42           | 62        | -                          | -                   | 10.3                   | 9.0                       |                       |            |             |              |           |                            |                     |                        |                       |
| Bath ...             | b          | b           | 29           | 57        | -                          | -                   | 10.1                   | 9.9                       | Hastings ...          | b          | b           | 37           | 47        | -                          | -                   | 10.5                   | 10.3                  |
| Leamington Spa       | b          | b           | 28           | 55        | -                          | -                   | 9.4                    | 9.2                       | Folkestone ...        | b          | b           | 34           | 48        | -                          | -                   | 9.7                    | 10.3                  |
| Lowestoft ...        | b          | bco         | 34           | 45        | -                          | -                   | 9.5                    | 10.4                      | Dover ...             | b          | b           | 36           | 46        | -                          | -                   | 10.1                   | 10.3                  |
| Felixstowe ...       | bz         | bm          | 37           | 42        | -                          | -                   | 9.9                    | 10.6                      | Tunbridge Wells ...   | b          | b           | 30           | 53        | -                          | -                   | 10.4                   | 10.3                  |
| Southend ...         | b          | b           | 36           | 46        | -                          | -                   | 10.0                   | 10.1                      | Ramsgate ...          | b          | bm          | 36           | 43        | -                          | -                   | 9.8                    | 10.3                  |
| Harwich & Dovercourt | b          | b           | 36           | 44        | -                          | -                   | 9.7                    | 10.4                      | Margate ...           | b          | b           | 35           | 43        | -                          | -                   | 10.4                   | 10.3                  |
|                      |            |             |              |           |                            |                     |                        |                           | Deal ...              | b          | b           | 36           | 45        | -                          | -                   | 10.2                   | 10.3                  |



HOW

HOW

SUNDAY, 16<sup>TH</sup> MARCH... 1924.

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Barometric Channel 4th. to 7th (Half millibars)

Observations from Cross Channel Steamers

| Position | Date and Time         | Steamship | Wind   |       | Weather | Temp |     |
|----------|-----------------------|-----------|--------|-------|---------|------|-----|
|          |                       |           | Dirac. | Force |         | Air  | Sea |
| 2        | 15 <sup>th</sup> 1010 | HIBERNIA  | S      | 2     | CM      | 46   | 45  |
| 1        | " 1300                | IBEX      | ENE    | 3     | b       | 49   | 47  |
| 3        | 16 <sup>th</sup> 0200 | BRIGHTON  | NNW    | 1     | 0+      | 43   | 44  |

GENERAL INFERENCE

The new anticyclone over Iceland will soon cause winds to become generally north or north-east over the British Isles. Skies will be more cloudy in the South than of late, but fair periods will continue. In the North there will be slight showers of hail or sleet at first. Night frosts will continue and day temperature is likely to fall somewhat.

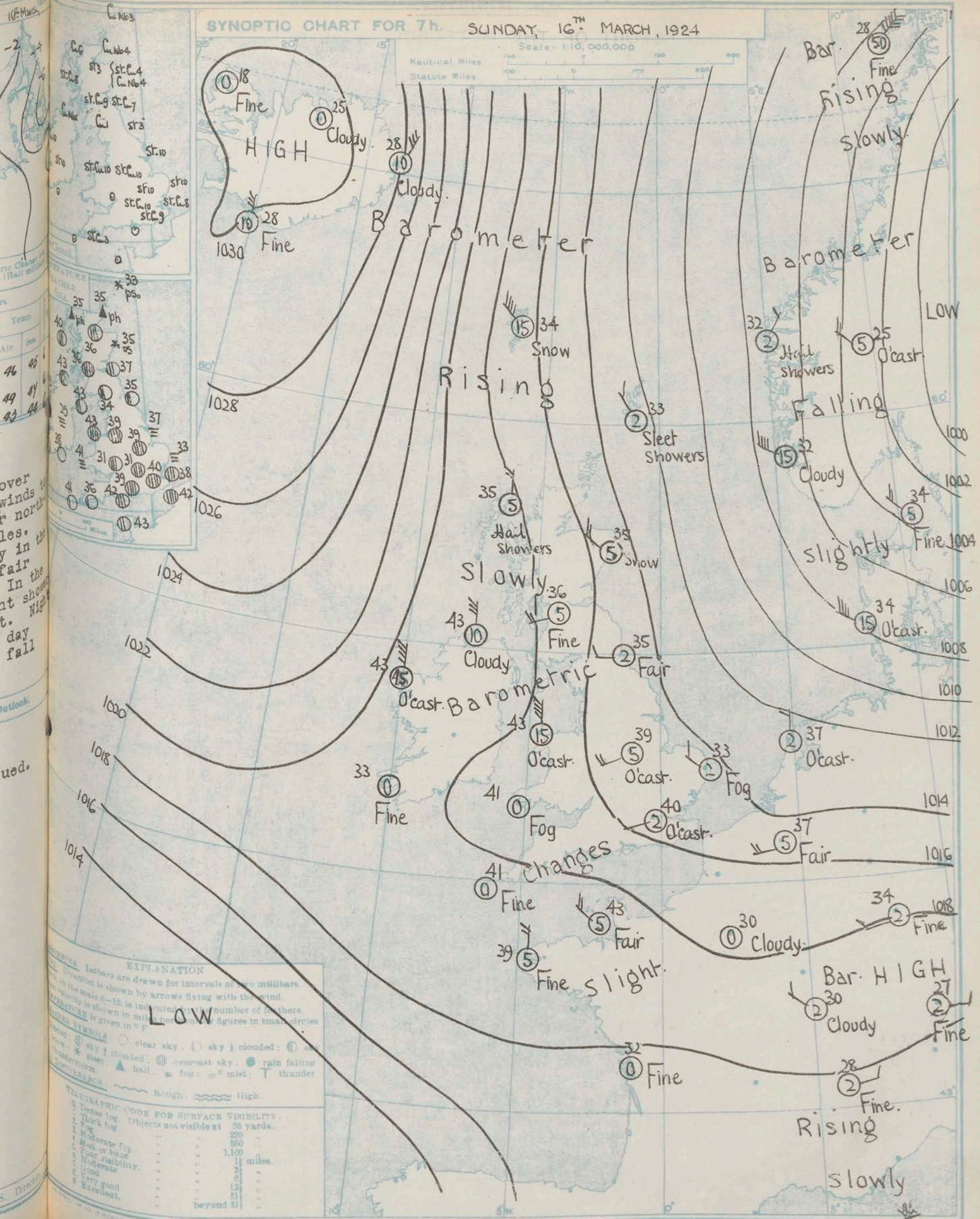
Further Outlook

None issued.

# SYNOPTIC CHART FOR 7h. SUNDAY, 16<sup>TH</sup> MARCH, 1924

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... SUNDAY, 16<sup>TH</sup> MARCH 1924.

No. 76...

| STATIONS. | Height above M.S.L. in feet | Observations at 0100 G.M.T. 16 |                    |        |       |          |           |             |                 |             |      |           | Observations at 0700 G.M.T. 16 |                         |                    |        |       |          |           |             |                 |             |      |           |            |                 |      |       |       |      |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|           |                             | Barom. at M.S.L. in mb.        | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |                                | Barom. at M.S.L. in mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |            |                 |      |       |       |      |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |                             |                                |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 | Total Amt. 0-10                |                         |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 | Upper Form | Total Amt. 0-10 |      |       |       |      |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |                             |                                |                    |        |       |          |           |             |                 |             |      |           |                                |                         |                    |        |       |          |           |             |                 |             |      |           |            |                 | Low. | Upper | Total | Low. | Upper | Total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |                             |                                |                    |        |       |          |           |             |                 |             |      |           |                                |                         |                    |        |       |          |           |             |                 |             |      |           |            |                 |      |       |       |      |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 15<sup>TH</sup> MARCH

| STATIONS.            | WEATHER.  |            | TEMPERATURE.       |               | RAINFALL†            |                 | SUNSHINE.           |                    | STATIONS.            | WEATHER.  |            | TEMPERATURE.       |               | RAINFALL†            |                 | Sunrise to 17h. 15. | Sunset to 17h. 15. |
|----------------------|-----------|------------|--------------------|---------------|----------------------|-----------------|---------------------|--------------------|----------------------|-----------|------------|--------------------|---------------|----------------------|-----------------|---------------------|--------------------|
|                      | Forenoon. | Afternoon. | Min. Night. 14-15. | Max. Day. 15. | Night 17h-0h. 14-15. | Day 0h-17h. 15. | Sunrise to 17h. 15. | Sunset to 17h. 14. |                      | Forenoon. | Afternoon. | Min. Night. 14-15. | Max. Day. 15. | Night 17h-0h. 14-15. | Day 0h-17h. 15. |                     |                    |
|                      |           |            |                    |               |                      |                 |                     |                    |                      |           |            |                    |               |                      |                 |                     |                    |
| Montrose             | fofo      | oc         | 38                 | 47            | 1                    | -               | 0.3                 | 0.0                | Ilfracombe           | b         | b          | 37                 | 35            | -                    | -               | 9.2                 | 10.3               |
| Berwick-on-Tweed     | zobc      | zbcz       | 37                 | 49            | -                    | -               | 1.5                 | 1.1                | Bude                 | xbbc      | b          | 30                 | 56            | -                    | -               | 9.8                 | 10.3               |
| Douglas (IoM)        | bc        | c          | 39                 | 48            | -                    | -               | 1.8                 | 6.0                |                      |           |            |                    |               |                      |                 |                     |                    |
| Llandudno            | cb        | c          | 33                 | 54            | -                    | -               | 4.2                 | 9.6                | Torquay              | b         | b          | 37                 | 52            | -                    | -               | 7.8                 | 9.4                |
| Colwyn Bay           | bc        | bc         | 32                 | 54            | -                    | -               | 5.7                 | 10.0               | Weymouth             | bc        | b          | 34                 | 51            | -                    | -               | 8.0                 | 10.3               |
| Rhyl                 | cbc       | cbc        | 31                 | 53            | -                    | -               | 3.7                 | 10.0               |                      |           |            |                    |               |                      |                 |                     |                    |
| Southport            | cac       | oc         | 32                 | 48            | -                    | -               | 1.0                 | 9.2                | Bournemouth          | b         | b          | 23                 | 53            | -                    | -               | 8.1                 | 9.3                |
| Blackpool            | mc        | oc         | 32                 | 48            | -                    | -               | 0.2                 | 9.5                | Portsmouth (S'thsea) | bmb       | bmb        | 33                 | 52            | -                    | -               | 9.3                 | 10.3               |
| Hikley               | c         | b          | 28                 | 53            | -                    | -               | 2.6                 | 4.8                | Littlehampton        | bc        | bc         | 31                 | 47            | -                    | -               | 9.0                 | 9.9                |
| Harrogate            | c         | c          | 31                 | 56            | -                    | -               | 4.3                 | 6.5                | Worthing             | b         | b          | 31                 | 51            | -                    | -               | 8.3                 | 10.3               |
| Skegness             | c         | c          | 30                 | 57            | -                    | -               | 1.7                 | 9.5                | Brighton             | bccc      | bpc        | 31                 | 48            | -                    | -               | 7.0                 | 10.3               |
|                      |           |            |                    |               |                      |                 |                     |                    | Eastbourne           | bbc       | b          | 29                 | 49            | -                    | -               |                     |                    |
| Aberystwyth          | bbc       | b          | 37                 | 53            | -                    | -               | 8.5                 | 10.0               |                      |           |            |                    |               |                      |                 |                     |                    |
| Bath                 | b         | bbcm       | 25                 | 59            | -                    | -               | 7.7                 | 10.4               | Hastings             | bbbc      | bcccm      | 35                 | 48            | -                    | -               | 6.6                 | 10.3               |
| Leamington Spa       | acb       | c          | 24                 | 53            | -                    | -               | 7.5                 | 9.4                | Folkestone           | c         | c          | 34                 | 46            | -                    | -               | 6.1                 | 9.3                |
| Lowestoft            | bemb      | cac        | 34                 | 54            | -                    | -               | 3.9                 | 9.4                | Dover                | ccbc      | bccy       | 33                 | 47            | -                    | -               | 6.9                 | 10.3               |
| Felixstowe           | bcm       | bcm        | 32                 | 46            | -                    | -               | 5.4                 | 10.1               | Tunbridge Wells      | bbc       | bc         | 28                 | 57            | -                    | -               | 5.9                 | 9.3                |
| Southend             | mbecc     | bccbc      | 32                 | 51            | -                    | -               | 3.7                 | 10.0               | Ramsgate             | bccmm     | bccmm      | 36                 | 46            | -                    | -               | 5.0                 | 10.3               |
| Harwich & Dovercourt | zbc       | cz         | 32                 | 50            | -                    | -               | 5.1                 | 9.7                | Margate              | bc        | bbc        | 33                 | 50            | -                    | -               | 6.3                 | 10.3               |
|                      |           |            |                    |               |                      |                 |                     |                    | Deal                 | bc        | bc         | 28                 | 53            | -                    | -               | 4.7                 | 10.3               |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

\* 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.

BRITISH SECTION.

No. B.22761

MONDAY 17<sup>th</sup> MARCH ..... 1924

Page 1.

| STATIONS.             | Observations at 1300 G.M.T. |                    |        |       |          |           |             |                 |        |      |      |             |                  |                    | Observations at 1800 G.M.T. |                  |          |           |             |                 |        |       |        |      |      |             |            |                  |
|-----------------------|-----------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|-------------|------------------|--------------------|-----------------------------|------------------|----------|-----------|-------------|-----------------|--------|-------|--------|------|------|-------------|------------|------------------|
|                       | Barom. at M.S.L.            | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |      |      |             | Barom. at M.S.L. | Change in 3 Hours. | Wind.                       |                  | Weather. | Temp. °F. | 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. |
|                       |                             |                    |        |       |          |           |             |                 |        |      |      |             |                  |                    |                             |                  |          |           |             |                 |        |       |        |      |      |             |            |                  |
| Lerwick               | 1013.9                      | +2                 | 2      | 2     | bcjp     | 36        | 85          | 7               | 4000   | C.Nb | 3    | AC          | 4                | 1015.1             | +1                          | NNW              | 3        | bc        | 36          | 85              | 6      | 4000  | Nb     | 9    | -    | 9           | 2          |                  |
| Stornoway             | 1020.2                      | +1                 | 2      | 3     | bcph     | 40        | 85          | 7               | 4000   | C    | 6    | -           | 6                | 1021.6             | +2                          | NNE              | 3        | b         | 39          | 85              | 7      | 4000  | C      | 3    | -    | 3           | 2          |                  |
| Wick                  | 1015.3                      | +1                 | 2      | 2     | bcph     | 40        | 75          | 8               | 1500   | C.Nb | 4    | -           | 4                | 1017.5             | +4                          | NNW              | 3        | b         | 38          | 85              | 8      | 1500  | C.Nb   | 3    | -    | 3           | 5          |                  |
| Castlebay             | 1021.4                      | 0                  | 2      | 2     | b        | 44        | 65          | 8               | 4000   | St   | 3    | -           | 3                | 1021.8             | +1                          | NN               | 4        | b         | 42          | 75              | 8      | 4000  | C      | 1    | -    | 1           | 3          |                  |
| Nairn                 | 1016.4                      | +2                 | 2      | 2     | bc       | 40        | 65          | 8               | 1500   | C    | 4    | -           | 4                | 1020.3             | 0                           | WNW              | 2        | bc        | 36          | 85              | 8      | 1500  | St     | 6    | -    | 6           | 0          |                  |
| Aberdeen              | 1016.4                      | +2                 | 2      | 2     | bc       | 40        | 65          | 8               | 1500   | C    | 4    | -           | 4                | 1017.6             | +2                          | NN               | 4        | b         | 38          | 75              | 8      | 1500  | C      | 2    | -    | 2           | 0          |                  |
| Malin Head            | 1020.6                      | +2                 | 2      | 4     | c        | 43        | 85          | 8               | 4000   | St   | 8    | -           | 8                | 1021.2             | +1                          | N                | 4        | bc        | 41          | 75              | 8      | 5700  | St     | 8    | -    | 8           | 4          |                  |
| Benfrew               | 1018.0                      | +2                 | 2      | 3     | c        | 45        | 55          | 8               | 5700   | St   | 9    | -           | 9                | 1019.7             | +2                          | NNE              | 2        | b         | 42          | 55              | 8      | 5700  | St     | 1    | -    | 1           | 1          |                  |
| Edinburgh (Inchkeith) | 1017.8                      | +2                 | 2      | 2     | bc       | 42        | 55          | 9               | 4000   | C    | 6    | -           | 6                | 1018.1             | +1                          | N                | 2        | c         | 42          | 55              | 9      | 4000  | C      | 5    | Cst  | 7           | 8          |                  |
| Leuchars              | 1017.5                      | +2                 | 2      | 3     | bc       | 43        | 55          | 8               | 4000   | St   | 6    | -           | 6                | 1018.6             | +2                          | N                | 3        | c         | 40          | 65              | 8      | 4000  | St     | 8    | -    | 8           | 1          |                  |
| Eskdalemuir           | 1017.1                      | +2                 | 2      | 4     | c        | 42        | 55          | 8               | 4000   | St   | 8    | AC          | 9                | 1019.1             | +2                          | N                | 1        | b         | 35          | 65              | 8      | 5700  | St     | 1    | -    | 1           | 1          |                  |
| Traquair              | 1016.9                      | +2                 | 2      | 2     | c        | 40        | 85          | 7               | 4000   | C    | 7    | -           | 7                | 1018.0             | 0                           | N                | 1        | b         | 39          | 75              | 8      | 1500  | St     | 2    | AC   | 3           | 1          |                  |
| Blackod Point         | 1021.0                      | +1                 | 2      | 4     | c        | 47        | 75          | 8               | 800    | St   | 6    | -           | 6                | 1021.1             | +1                          | NE               | 4        | bc        | 43          | 75              | 9      | 800   | St     | 2    | -    | 2           | 4          |                  |
| Donaghadee            | 1018.9                      | 0                  | 2      | 3     | bc       | 47        | 75          | 8               | 800    | St   | 6    | -           | 6                | 1019.3             | 0                           | NNW              | 3        | b         | 43          | 65              | 8      | 800   | St     | 2    | -    | 2           | 3          |                  |
| Birr Castle           | 1019.7                      | 0                  | 2      | 1     | c        | 50        | 65          | 7               | 4000   | St   | 6    | -           | 6                | 1019.5             | 0                           | NNE              | 1        | c         | 46          | 75              | 8      | 4000  | St     | 8    | -    | 8           | 3          |                  |
| Holyhead              | 1018.3                      | 0                  | 2      | 4     | c        | 48        | 75          | 8               | 5700   | St   | 7    | AC          | 8                | 1018.8             | +1                          | NW               | 3        | bc        | 44          | 85              | 8      | 5700  | St     | 6    | -    | 6           | 3          |                  |
| Liverpool (Bidston)   | 1017.2                      | 0                  | 2      |       |          |           |             |                 |        |      |      |             |                  |                    |                             |                  |          |           |             |                 |        |       |        |      |      |             |            |                  |

For explanation see Introduction.

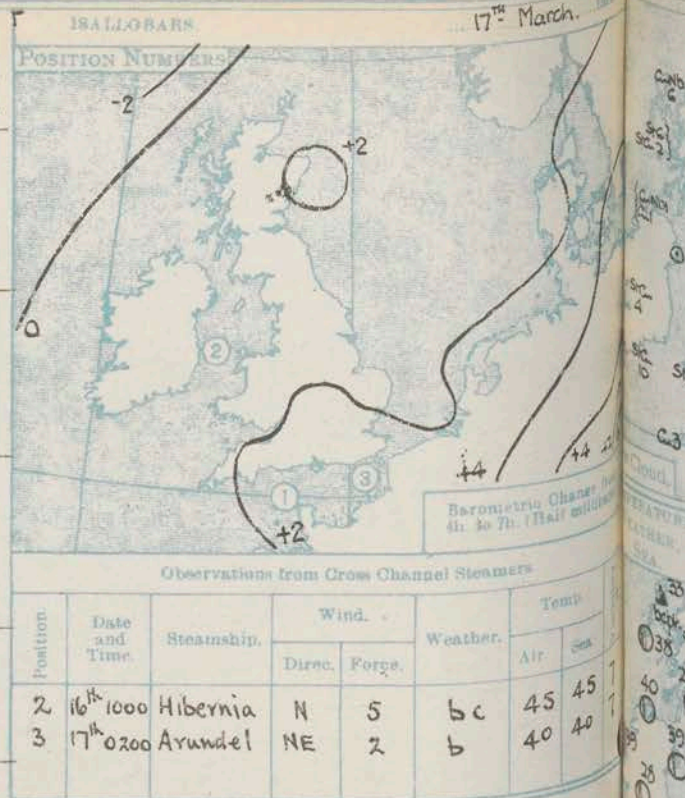
\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

§ For code see page 3

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.              | WEATHER.                   |                              |                                |                            | TEMPERATURE.             |                            |                     | RAINFALL†               |                           |                         |                         | SUN<br>16<br>Hours. |
|------------------------|----------------------------|------------------------------|--------------------------------|----------------------------|--------------------------|----------------------------|---------------------|-------------------------|---------------------------|-------------------------|-------------------------|---------------------|
|                        | 7h.-13h.<br>6 <sup>h</sup> | 13h.-18h.<br>16 <sup>h</sup> | 18h. to 1h.<br>17 <sup>h</sup> | 1h.-7h.<br>17 <sup>h</sup> | MAX.<br>Day.<br>7h.-18h. | MIN.<br>Night.<br>18h.-7h. | MIN.<br>on<br>GRASS | Day.<br>7h.-18h.<br>mm. | Night.<br>18h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. |                     |
| Lerwick                | bc                         | bcphs                        | bcps                           | bcps                       | 39                       | 29                         | .                   | 1                       | 1                         | 1330                    | 27100                   | 7.6                 |
| Stornoway              | cph                        | bc                           | c                              | cph                        | 44                       | 32                         | .                   | 1                       | 0.4                       | -                       | -                       | 5.9                 |
| Wick                   | cphs                       | cprsh                        | b-bc                           | cpho                       | 42                       | 32                         | .                   | 0.3                     | 0.2                       | 20800                   | 0730                    | .                   |
| Castlebay              | cbe                        | bob                          | bcw                            | boc                        | 45                       | 37                         | .                   | -                       | -                         | -                       | -                       | 9.3                 |
| Nairn                  | cpgbc                      | cprbc                        | cprsb                          | bc                         | 41                       | 30                         | .                   | 1                       | 0.3                       | 1230                    | 27100                   | 5.8                 |
| Aberdeen               | cpbc                       | bbe                          | bcpsh                          | cps                        | 42                       | 32                         | 28                  | 0.3                     | 0.2                       | 20800                   | 27200                   | 7.0                 |
| Malin Head             | p.cov                      | p.cov                        | b.cov                          | b.cov                      | 46                       | 33                         | .                   | 1                       | -                         | 0900                    | -                       | 4.5                 |
| Renfrew                | oncov                      | dybb                         | b.bmx                          | b.bcx                      | 47                       | 23                         | 13                  | -                       | -                         | -                       | -                       | 6.8                 |
| Edinburgh(Inchkeith)   | c                          | c                            | c                              | c                          | 46                       | 34                         | .                   | -                       | -                         | -                       | -                       | 6.9                 |
| Leuchars               | ompky                      | bccy                         | c.bcx                          | b.bcc                      | 45                       | 26                         | 15                  | Trace                   | -                         | 20800                   | -                       | 6.8                 |
| Eskdalemuir            | bcco                       | ocobx                        | b.b                            | b.bx                       | 44                       | 21                         | 15                  | -                       | -                         | -                       | -                       | 4.5                 |
| Tynemouth              | c                          | bbe                          | b                              | b-bc                       | 44                       | 30                         | 28                  | -                       | -                         | -                       | -                       | .                   |
| Blacksod Point         | c                          | c                            | b-bc                           | b-bc                       | 44                       | 34                         | .                   | -                       | -                         | -                       | -                       | .                   |
| Donaghadee             | c                          | bc                           | bc                             | bc                         | 44                       | 38                         | .                   | -                       | -                         | -                       | -                       | .                   |
| Birr Castle            | co                         | co                           | co                             | b.cx                       | 52                       | 26                         | 19                  | -                       | -                         | -                       | -                       | 6.4                 |
| Holyhead               | oo                         | ocob                         | bob                            | cmw                        | 46                       | 37                         | 34                  | Trace                   | -                         | -                       | -                       | 3.5                 |
| Liverpool (Bidston)    | ocb                        | b                            | ocm                            | -                          | 45                       | 32                         | 26                  | -                       | -                         | -                       | -                       | 4.8                 |
| Chester (Shotwick)     | oo                         | cbb                          | b.bm                           | b.bmx                      | 47                       | 26                         | 16                  | -                       | -                         | -                       | -                       | 4.7                 |
| Spurn Head             | c                          | c                            | b.bcc                          | cox                        | 43                       | 33                         | .                   | -                       | -                         | -                       | -                       | 6.1                 |
| Birmingham(Edgbaston)  | co                         | co                           | oo                             | obc                        | 47                       | 32                         | 23                  | -                       | -                         | -                       | -                       | 0.4                 |
| Nottingham             | op                         | c                            | oc                             | b                          | 50                       | 32                         | 26                  | Trace                   | -                         | 1100                    | -                       | 1.3                 |
| Cranwell               | ofco                       | obcc                         | b-bc                           | b-bc                       | 49                       | 27                         | 20                  | -                       | -                         | -                       | -                       | 1.6                 |
| Gorleston              | froom                      | cbbc                         | bz                             | b.cps                      | 48                       | 30                         | 27                  | Trace                   | -                         | -                       | -                       | 2.4                 |
| Valencia (Cahiroiveen) | b                          | bbez                         | coz                            | oz                         | 53                       | 39                         | 34                  | -                       | -                         | -                       | -                       | 9.7                 |
| Roche's Point          | bb                         | bb                           | bob                            | bwo                        | 50                       | 37                         | .                   | -                       | Trace                     | -                       | -                       | .                   |
| Pembroke(St. Ann's H.) | offb                       | bbe                          | b-bc                           | bcc                        | 50                       | 36                         | .                   | -                       | -                         | -                       | -                       | .                   |
| Ross-on-Wye            | czbc                       | cyoc                         | oco                            | b.bbc                      | 55                       | 29                         | 21                  | -                       | -                         | -                       | -                       | 5.2                 |
| Leafeld                | cox                        | co                           | cbe                            | b.cbc                      | 54                       | 25                         | 19                  | -                       | -                         | -                       | -                       | 59.0                |
| Andover                | czbcy                      | b.cbc                        | c.bcm                          | b.cx                       | 59                       | 25                         | 15                  | -                       | -                         | -                       | -                       | 7.5                 |
| S. Farnborough         | omcbz                      | b.cbc                        | b.m                            | ozbm                       | 61                       | 21                         | 15                  | -                       | -                         | -                       | -                       | 6.5                 |
| London (Kew Obay.)     | cmcy                       | b.cbc                        | b.cbc                          | b.cbc                      | 56                       | 30                         | 14                  | -                       | -                         | -                       | -                       | 4.6                 |
| Croydon                | obccz                      | oczy                         | b.cx                           | b.cx                       | 57                       | 25                         | 16                  | -                       | -                         | -                       | -                       | 4.5                 |
| Clacton-on-Sea         | com                        | ombcz                        | b.cbc                          | b.cbc                      | 49                       | 27                         | 23                  | -                       | -                         | -                       | -                       | 0.2                 |
| Shoeburyness           | o                          | bc                           | bc                             | b.c                        | 53                       | 26                         | 20                  | -                       | -                         | -                       | -                       | 0.0                 |
| Felixstowe             | ooz                        | ozcbe                        | b.bx                           | b.bcx                      | 47                       | 29                         | 26                  | -                       | -                         | -                       | -                       | 1.3                 |
| Lympne                 | omc                        | ozy                          | ozb                            | b.cx                       | 56                       | 27                         | 19                  | Trace                   | -                         | -                       | -                       | 1.0                 |
| Scilly (St. Mary's)    | b                          | b.ccm                        | ofbc                           | bc                         | 55                       | 39                         | .                   | -                       | -                         | -                       | -                       | 10.0                |
| Falmouth (Pendennis)   | bc                         | b.ccm                        | b.ccm                          | b.ccm                      | 56                       | 38                         | .                   | -                       | -                         | -                       | -                       | 10.3                |
| Plymouth (Cattewater)  | bmy                        | by                           | b                              | bo                         | 53                       | 38                         | .                   | -                       | -                         | -                       | -                       | 10.1                |
| Portland Bill          | bbe                        | bbe                          | c                              | c                          | 48                       | 39                         | .                   | -                       | -                         | -                       | -                       | .                   |
| Southampton (Calshot)  | c.ccm                      | b.ccm                        | b.ccm                          | b.ccm                      | 57                       | 33                         | 25                  | -                       | -                         | -                       | -                       | 7.8                 |
| Dungeness              | nmw                        | f.mw                         | b-bc                           | b.cx                       | 52                       | 26                         | .                   | -                       | -                         | -                       | -                       | .                   |
| Guernsey               | c.ccm                      | b.mw                         | b                              | b.ccm                      | 54                       | 41                         | .                   | -                       | -                         | -                       | -                       | .                   |



Observations from Cross Channel Steamers

| Position | Date and Time         | Steamship | Wind  |       | Weather | Temp |     |
|----------|-----------------------|-----------|-------|-------|---------|------|-----|
|          |                       |           | Dirac | Force |         | Air  | Sea |
| 2        | 16 <sup>th</sup> 1000 | Hibernia  | N     | 5     | bc      | 45   | 45  |
| 3        | 17 <sup>th</sup> 0200 | Arundel   | NE    | 2     | b       | 40   | 40  |

## GENERAL INFERENCE.

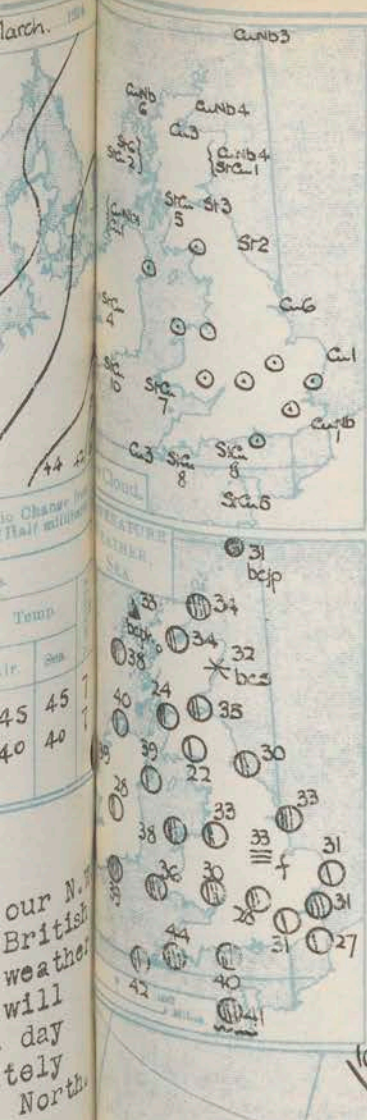
An anticyclone off our N. Coasts will move over the British Isles causing mainly fair weather with little wind. There will be severe night frosts but day temperature will be moderately high except in the extreme North.

| Districts                                                                                                                          | Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 17th March, 1924.                                                       | Further Outlook.                                                |
|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands                                                               | Light variable or easterly winds; fine apart from morning mist; frost at night, moderate day temperature.                         | Mainly fair, quiet, weather with night frost, for a day or two. |
| 5. S.W. England<br>6. South Wales                                                                                                  | Wind S.E. or E. moderate; fair; some morning mist; frost at night, moderate day temperature.                                      |                                                                 |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man | Wind light variable; fair apart from morning mist or fog in places; severe frost inland at night, moderate day temperature.       |                                                                 |
| 14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands                                                                | Wind N. backing W. moderate or light; some showers of hail or snow; visibility moderate; cold, temperature probably rising later. |                                                                 |
| 17. N.W. Ireland<br>18. N.E. Ireland                                                                                               | As for 7 - 13.                                                                                                                    |                                                                 |
| 19. S.E. Ireland<br>20. S.W. Ireland                                                                                               | Wind S.E. or E. light to moderate; fair; some morning mist; frost at night, moderate day temperature.                             |                                                                 |

# SYNOPTIC CHART FOR 7h. MONDAY, 17<sup>th</sup> MARCH, 1924.

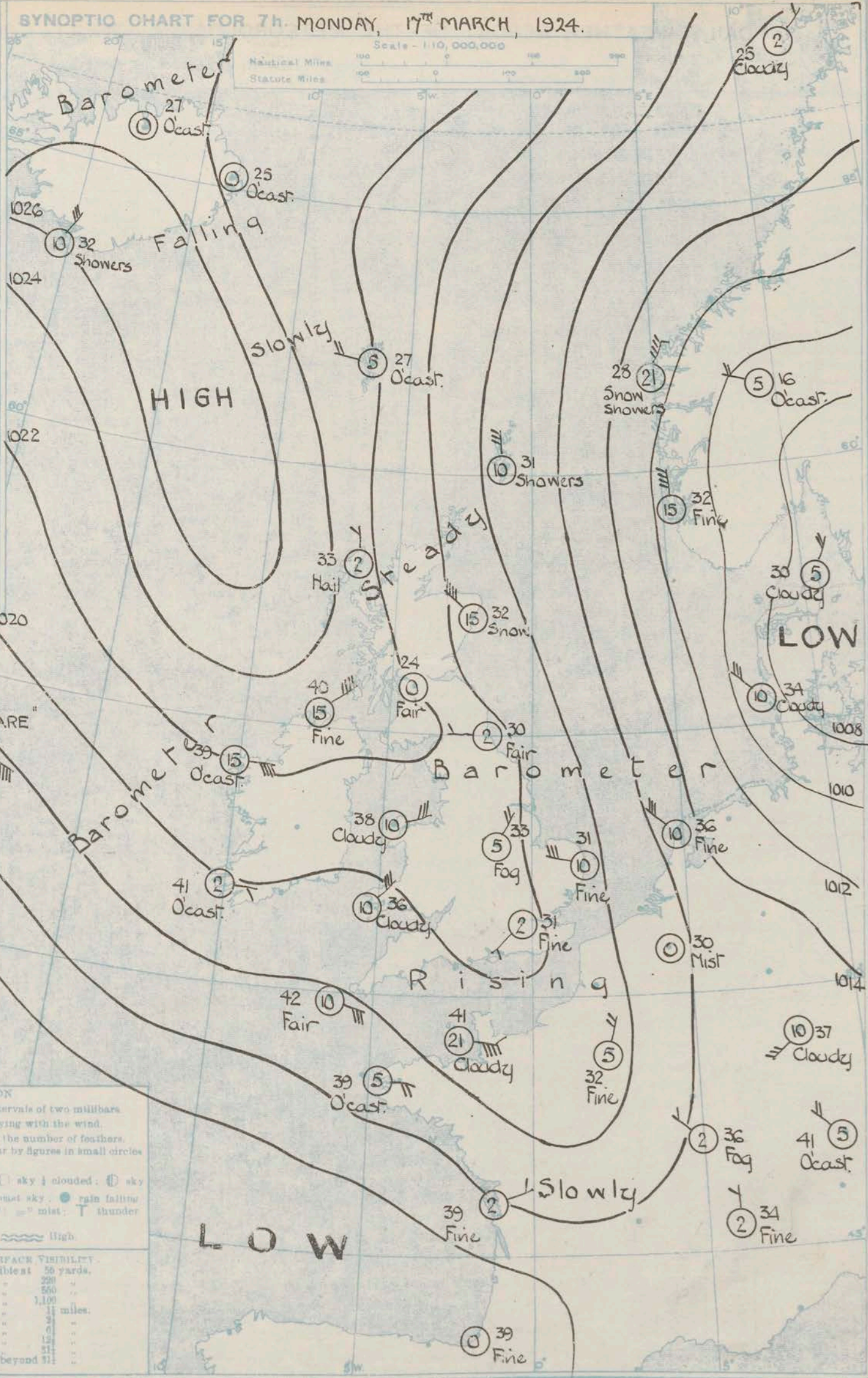
Scale - 1:10,000,000

Nautical Miles  
Statute Miles



our N. British weather will day tely North

fair, ther frost, or two.



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
The scale 11-12 is indicated by the number of feathers.  
Velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

**WEATHER SYMBOLS:**  
○ clear sky; ○ sky + clouded; ○ sky + rain falling  
○ sky + snow; ○ overcast sky; ○ rain falling  
○ hail; ○ fog; ○ mist; T thunder

| TELEGRAPHIC CODE FOR SURFACE VISIBILITY |             |
|-----------------------------------------|-------------|
| Dense fog                               | 50 yards.   |
| Thick fog                               | " "         |
| Moderate fog                            | 200 "       |
| Mist or haze                            | 500 "       |
| Poor visibility.                        | 1,100 "     |
| Moderate                                | 3 "         |
| Good                                    | 6 "         |
| Very good                               | 12 "        |
| Excellent                               | 31 "        |
|                                         | beyond 31 " |

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Monday, 17<sup>th</sup> MARCH.....1924.

No. 77.....

| STATIONS.               | Height above M.S.L., in feet. | Observations at 0100 G.M.T. 17 <sup>th</sup> |                    |        |       |          |           |              |                  |             |      |      |             | Observations at 0700 G.M.T. 17 <sup>th</sup> |                    |            |        |          |           |              |                  |        |             |      |      |             |            |      |      |      |      |      |      |      |      |      |      |
|-------------------------|-------------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|--------------|------------------|-------------|------|------|-------------|----------------------------------------------|--------------------|------------|--------|----------|-----------|--------------|------------------|--------|-------------|------|------|-------------|------------|------|------|------|------|------|------|------|------|------|------|
|                         |                               | Barom. at M.S.L. mb.                         | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. %. | Visibility. 0-9. | Cloud.      |      |      |             | Barom. at M.S.L. mb.                         | Change in 3 Hours. | Wind.      |        | Weather. | Temp. °F. | Humidity. %. | Visibility. 0-9. | 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 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |
|                         |                               |                                              |                    |        |       |          |           |              |                  |             |      |      |             |                                              |                    |            |        |          |           |              |                  |        |             |      |      |             |            |      |      |      |      |      |      |      |      |      |      |
| Lerwick                 | 54                            | 1017.8                                       | +1                 | N      | 3     | bcb      | 34        | 85           | 6                | 4000        | CuNb | 4    | -           | 4                                            | 1017.8             | 0          | N      | 2        | bcb       | 31           | 85               | 6      | 4000        | CuNb | 3    | CiSt        | 6          |      |      |      |      |      |      |      |      |      |      |
| Stornoway               | 51                            | 1023.3                                       | +1                 | N      | 3     | co.      | 34        | 85           | 6                | 4000        | CuNb | 4    | -           | 4                                            | 1023.3             | 0          | N      | 1        | bcb       | 33           | 85               | 7      | 4000        | CuNb | 6    | -           | 9          |      |      |      |      |      |      |      |      |      |      |
| Wick                    | 81                            | 1019.0                                       | +1                 | NNW    | 3     | bc       | 36        | 85           | 8                | 2500        | CuNb | 4    | -           | 4                                            | 1019.4             | 0          | NNW    | 3        | o         | 34           | 85               | 8      | 2500        | CuNb | 4    | CiCu        | 8          |      |      |      |      |      |      |      |      |      |      |
| Castlebay               | 37                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1023.0             | 0          | N      | 2        | c         | 38           | 85               | 8      | 2500        | St   | 8    | CiCu        | 5          |      |      |      |      |      |      |      |      |      |      |
| Nairn                   | 82                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1020.7             | .          | NNW    | 2        | bc        | 34           | 75               | 8      | 4000        | Cu   | 3    | -           | 5          |      |      |      |      |      |      |      |      |      |      |
| Aberdeen                | 46                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1019.4             | +2         | NW     | 4        | bcs       | 32           | 47               | 6      | 1500        | CuNb | 5    | -           | 2          |      |      |      |      |      |      |      |      |      |      |
| Malin Head              | 71                            | 1021.7                                       | 0                  | NNE    | 4     | bc       | 40        | 85           | 8                | 4000        | Cu   | 4    | -           | 4                                            | 1022.1             | 0          | NE     | 4        | b         | 40           | 85               | 8      | 4000        | CuNb | 2    | -           | 6          |      |      |      |      |      |      |      |      |      |      |
| Renfrew                 | 38                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1022.4             | 0          | .      | 0        | b         | 24           | 47               | 5      | 4000        | StCu | 5    | Ci          | 6          |      |      |      |      |      |      |      |      |      |      |
| Edinburgh (Inchkeith)   | 100                           | 1019.9                                       | +3                 | NNW    | 1     | b        | 35        | 75           | 9                | .           | .    | 0    | -           | 0                                            | 1019.6             | +1         | NNW    | 3        | bc        | 35           | 65               | 8      | .           | St   | 3    | CiCu        | 7          |      |      |      |      |      |      |      |      |      |      |
| Leuchars                | 36                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1021.0             | 0          | WNW    | 3        | c         | 33           | 75               | 8      | 2500        | StCu | 2    | CiSt        | 1          |      |      |      |      |      |      |      |      |      |      |
| Eskdalemuir             | 794                           | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1022.4             | +1         | .      | 0        | b         | 22           | 47               | 8      | .           | .    | 0    | CiSt        | 4          |      |      |      |      |      |      |      |      |      |      |
| Tynemouth               | 118                           | 1019.5                                       | +1                 | NNW    | 1     | b        | 33        | 85           | 7                | .           | .    | 0    | Cu          | 3                                            | 1020.1             | 0          | W      | 1        | bc        | 30           | 85               | 6      | 800         | St   | 2.5  | Ci          | .          |      |      |      |      |      |      |      |      |      |      |
| Blacksod Point          | 10                            | 1022.6                                       | 0                  | E      | 5     | o        | 39        | 85           | 6                | .           | .    | .    | .           | 10                                           | 1021.7             | 0          | E      | 4        | o         | 39           | 75               | 9      | .           | .    | 0    | CiCu        | 10         |      |      |      |      |      |      |      |      |      |      |
| Donaghadee              | 35                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1021.8             | 0          | ENE    | 2        | b         | 39           | 65               | 8      | .           | .    | 0    | CiSt        | 3          |      |      |      |      |      |      |      |      |      |      |
| Birr Castle             | 175                           | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1021.2             | 0          | NE     | 1        | bc        | 28           | 85               | 6      | 4000        | StCu | 4    | CiSt        | 8          |      |      |      |      |      |      |      |      |      |      |
| Holyhead                | 26                            | 1020.1                                       | +1                 | E'N    | 2     | b        | 39        | 97           | 6                | .           | .    | 0    | -           | 0                                            | 1021.1             | +1         | E'N    | 3        | c         | 38           | 85               | 6      | .           | .    | 0    | CiSt        | 6          |      |      |      |      |      |      |      |      |      |      |
| Liverpool (Bidston)     | 189                           | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1021.2             | +1         | ENE    | 1        | bc        | 33           | 75               | 3      | .           | .    | 0    | Ci          | 8          |      |      |      |      |      |      |      |      |      |      |
| Chester (Shotwick)      | 16                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1021.0             | +1         | NW     | 2        | mmc       | 26           | 47               | 4      | .           | .    | 0    | Ci          | .          |      |      |      |      |      |      |      |      |      |      |
| Spurn Head              | 26                            | 1018.2                                       | 0                  | NNW    | 5     | b        | 36        | 85           | 6                | .           | .    | 0    | -           | 0                                            | 1019.0             | +1         | NW     | 4        | c         | 33           | 47               | 6      | 4000        | Cu   | 6    | Ci          | 5          |      |      |      |      |      |      |      |      |      |      |
| Birmingham (Edgbaston)  | 525                           | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1021.1             | +1         | NNE    | 2        | bc        | 34           | 65               | 5      | .           | .    | 0    | Ci          | 0          |      |      |      |      |      |      |      |      |      |      |
| Nottingham              | 82                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1020.4             | +1         | NNE    | 2        | ffb       | 33           | 75               | 3      | .           | .    | 0    | CiSt        | 4          |      |      |      |      |      |      |      |      |      |      |
| Cranwell                | 237                           | 1019.6                                       | +1                 | W      | 3     | b        | 29        | 85           | 6                | .           | .    | 0    | -           | 0                                            | 1020.6             | +1         | NW     | 3        | bc        | 30           | 47               | 6      | .           | .    | 0    | Ci          | 3          |      |      |      |      |      |      |      |      |      |      |
| Gorleston               | 13                            | 1018.4                                       | 0                  | W'N    | 3     | b        | 32        | 85           | 7                | .           | .    | 0    | -           | 0                                            | 1018.6             | 0          | W'N    | 3        | b         | 31           | 47               | 6      | 5700        | Cu   | 1    | Ci          | .          |      |      |      |      |      |      |      |      |      |      |
| Valencia (Cahirciveen)  | 30                            | 1019.7                                       | 0                  | -      | 0     | bct      | 43        | 85           | 8                | *           | StCu | 5    | -           | 5                                            | 1019.5             | 0          | E      | 1        | o         | 41           | 47               | 6      | 2500        | StCu | 10   | -           | 10         |      |      |      |      |      |      |      |      |      |      |
| Roches Point            | 32                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1019.0             | 0          | N      | 1        | o         | 39           | 47               | 6      | 4000        | StCu | 10   | -           | 7          |      |      |      |      |      |      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                           | 1019.0                                       | +1                 | NNE    | 2     | bc       | 40        | 85           | 8                | .           | .    | 0    | CiCu        | 5                                            | 1019.7             | 0          | NE     | 3        | c         | 36           | 47               | 7      | 4000        | StCu | 7    | -           | 7          |      |      |      |      |      |      |      |      |      |      |
| Ross-on-Wye             | 223                           | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1020.7             | +1         | .      | 0        | ct        | 30           | 85               | 8      | .           | .    | 0    | Ci          | 5          |      |      |      |      |      |      |      |      |      |      |
| Leafeld                 | 566                           | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1021.2             | +2         | NW     | 1        | bc        | 28           | 47               | 8      | .           | .    | 0    | Ci          | .          |      |      |      |      |      |      |      |      |      |      |
| Andover                 | 295                           | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1020.6             | 0          | NNW    | 1        | ct        | 26           | 47               | 8      | .           | .    | 0    | Ci          | 5          |      |      |      |      |      |      |      |      |      |      |
| S. Farnborough          | 230                           | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1020.1             | +2         | .      | 0        | bc        | 25           | 47               | 6      | .           | .    | 0    | Ci          | 3          |      |      |      |      |      |      |      |      |      |      |
| London (Kew Obsy.)      | 18                            | .                                            | .                  | .      | .     | .        | 35        | .            | .                | .           | .    | .    | .           | .                                            | 1020.5             | +2         | SW     | 1        | b         | 31           | 85               | 6      | .           | .    | 0    | CiSt        | 4          |      |      |      |      |      |      |      |      |      |      |
| Croydon                 | 244                           | 1018.8                                       | +1                 | -      | 0     | bct      | 30        | 92           | 5                | 5700        | StCu | 5    | -           | 5                                            | 1020.3             | +2         | SW'S   | 1        | bct       | 27           | 47               | 5      | .           | .    | 0    | Ci          | .          |      |      |      |      |      |      |      |      |      |      |
| Clacton-on-Sea          | 54                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1018.7             | +1         | NW     | 3        | bc        | 29           | 85               | 6      | .           | .    | 0    | Ci          | 5          |      |      |      |      |      |      |      |      |      |      |
| Shoeburyness            | 11                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1019.2             | +1         | NW     | 3        | b         | 31           | 65               | 7      | .           | .    | 0    | CiSt        | 3          |      |      |      |      |      |      |      |      |      |      |
| Felixstowe              | 20                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1019.3             | 0          | N      | 3        | c         | 31           | 85               | 6      | .           | .    | 0    | CiSt        | 3          |      |      |      |      |      |      |      |      |      |      |
| Lympne                  | 350                           | 1018.4                                       | +3                 | NNW    | 3     | b        | 29        | 85           | 6                | .           | .    | 0    | -           | 0                                            | 1019.5             | +2         | NNW    | 3        | b         | 27           | 85               | 6      | .           | .    | 0    | Ci          | 4          |      |      |      |      |      |      |      |      |      |      |
| Seilly (St. Mary's)     | 131                           | 1018.6                                       | 0                  | NNE    | 2     | bc       | 42        | 97           | 8                | 4000        | Cu   | 3    | Alu         | 4                                            | 1017.7             | 0          | E'S    | 3        | bc        | 42           | 47               | 7      | 4000        | Cu   | 3    | CiSt        | 8          |      |      |      |      |      |      |      |      |      |      |
| Falmouth (Pendennis)    | 200                           | 1018.3                                       | 0                  | N      | 2     | b        | 39        | 92           | 6                | .           | .    | 0    | -           | 0                                            | 1018.0             | 0          | ESE    | 5        | ct        | 44           | 75               | 7      | 5700        | StCu | 8    | CiSt        | 8          |      |      |      |      |      |      |      |      |      |      |
| Plymouth (Cattewater)   | 82                            | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1018.7             | +2         | NE     | 4        | o         | 40           | 85               | 6      | 2500        | St   | 8    | CiSt        | 8          |      |      |      |      |      |      |      |      |      |      |
| Portland Bill           | 19                            | 1018.0                                       | +2                 | E      | 4     | ct       | 43        | 75           | 6                | 1500        | St   | 10   | -           | 10                                           | 1018.9             | +2         | E'N    | 4        | c         | 40           | 65               | 7      | 4000        | StCu | 8    | Ci          | 3          |      |      |      |      |      |      |      |      |      |      |
| Southampton (Calshot)   | 12                            | 1019.4                                       | +3                 | NE     | 3     | b        | 37        | 75           | 5                | .           | .    | 0    | -           | 0                                            | 1020.4             | 0          | NNE    | 2        | b         | 33           | 85               | 6      | .           | .    | 0    | CiCu        | 8          |      |      |      |      |      |      |      |      |      |      |
| Dungeness               | 21                            | 1018.0                                       | +3                 | NE     | 4     | b        | 30        | 97           | 8                | .           | .    | 0    | -           | 0                                            | 1019.2             | +2         | N      | 2        | b+        | 27           | 47               | 6      | 5700        | CuNb | 1    | CiCu        | 8          |      |      |      |      |      |      |      |      |      |      |
| Guernsey                | .                             | .                                            | .                  | .      | .     | .        | .         | .            | .                | .           | .    | .    | .           | .                                            | 1018.7             | +2         | E      | 5        | ct        | 41           | 47               | 8      | 5700        | StCu | 5    | CiSt        | 8          |      |      |      |      |      |      |      |      |      |      |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 16<sup>th</sup>

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | Sunrise to 17h. | Sunset to 17h. |
|----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|----------------|----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|----------------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-6h. | Day 6h-12h. | Sunrise to 17h. | Sunset to 17h. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-6h. | Day 6h-12h. |                 |                |
|                      |            |             |              |           |               |             |                 |                |                      |            |             |              |           |               |             |                 |                |
|                      |            |             | 15-16        | 16        | 15-16         | 16          | 16              | 15             |                      |            | 15-16       | 16           | 15-16     | 16            | 16          |                 |                |
|                      |            |             | °F           | °F        | mm.           | mm.         |                 | hr.            |                      |            | °F          | °F           | mm.       | mm.           |             |                 |                |
| Montrose             | bcb        | bcc         | 34           | 44        | 0.2           | -           | 5.5             | 0.3            | Hilfracombe          | bcb        | ob          | 39           | 47        | -             | -           | 5.3             | 3.5            |
| Berwick-on-Tweed     | bcb        | bcb         | 35           | 43        | -             | -           | 7.8             | 1.5            | Bude                 | bcb        | o           | 29           | 47        | -             | -           | -               | -              |
| Douglas (IoM)        | b          | b           | 40           | 48        | -             | -           | 7.8             | 1.8            |                      |            |             |              |           |               |             |                 |                |
| Llandudno            | c          | cbb         | 42           | 48        | -             | -           | 3.8             | 4.2            | Torquay              | b          | b           | 34           | 58        | -             | -           | 8.9             | 7.7            |
| Colwyn Bay           | bc         | bc          | 42           | 47        | -             | -           | 4.0             | 5.7            | Weymouth             | b          | b           | 31           | 55        | -             | -           | 7.5             | 7.7            |
| Rhyl                 | bcb        | bc          | 38           | 45        | -             | -           | 5.5             | 3.7            |                      |            |             |              |           |               |             |                 |                |
| Southport            | o          | bcb         | 39           | 45        | -             | -           | 6.4             | 1.0            | Bournemouth          | b          | b           | 32           | 59        | -             | -           | 6.7             | 7.7            |
| Blackpool            | co         | c           | 33           | 46        | -             | -           | 5.5             | 0.2            | Portsmouth (S'thsea) | bcb        | bcb         | 36           | 59        | -             | -           | 5.9             | 7.7            |
| Hikley               | bcb        | b           | 30           | 53        | -             | -           | 4.2             | 2.6            | Littlehampton        | bc         | bc          | 31           | 59        | -             | -           | 4.7             | 7.7            |
| Harrogate            | bcb        | bcb         | 33           | 47        | -             | -           | 4.0             | 4.3            | Worthing             | b          | bc          | 35           | 57        | -             | -           | 3.7             | 7.7            |
| Skewness             | bcb        | b           | 29           | 46        | -             | -           | 5.7             | 1.7            | Brighton             | bcb        | bcb         | 36           | 54        | -             | -           | 4.3             | 7.7            |
|                      |            |             |              |           |               |             |                 |                | Eastbourne           | bcb        | bcb         | 39           | 55        | -             | -           | 3.5             | 7.7            |
| Aberystwyth          | o          | b           | 36           | 46        | -             | -           | 7.0             | 8.5            | Hastings             | o          | bcb         | 40           | 59        | -             | -           | 0.0             | 7.0            |
| Bath                 | bcb        | bcb         | 31           | 57        | -             | -           | 7.6             | 7.8            | Folkestone           | o          | o           | 33           | 56        | -             | -           | 0.1             | 5.9            |
| Leamington Spa       | o          | o           | 39           | 51        | -             | -           | 0.0             | 7.5            | Dover                | o          | o           | 39           | 55        | -             | -           | 3.6             | 5.0            |
| Lowestoft            | o          | o           | 33           | 47        | -             | -           | 1.6             | 4.0            | Tunbridge Wells      | bcb        | bcb         | 37           | 58        | -             | -           | 0.0             | 6.2            |
| Felixstowe           | o          | o           | 34           | 48        | -             | -           | 0.9             | 5.4            | Ramsgate             | o          | o           | 41           | 51        | -             | -           | 0.1             | 4              |
| Southend             | o          | o           | 39           | 55        | -             | -           | 0.7             | 3.7            | Margate              | o          | o           | 41           | 48        | -             | -           | 0.0             |                |
| Harwich & Dovercourt | mo         | o           | 35           | 47        | -             | -           | 0.7             | 5.1            | Deal                 | o          | o           | 39           | 52        | -             | -           |                 |                |

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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 3.

§ See footnote page 1

BRITISH SECTION.

No. B22762

Tuesday, 18<sup>th</sup> March.....1924.

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| Observations at 1300 G.M.T. 17th |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Observations at 1800 G.M.T. 17th |        |          |           |             |                 |        |      |      |      |      |      |      |      |  |
|----------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|--------|----------------------|--------------------|----------------------------------|--------|----------|-----------|-------------|-----------------|--------|------|------|------|------|------|------|------|--|
| STATIONS.                        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |      |      |        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.                            |        | Weather. | Temp. of. | 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                          | 1017.6               | 0                  | N      | 2     | bcp      | 33        | 85          | 8               | 4000   | Cu   | 4    | -      | 4                    | 1017.3             | -1                               | N      | 2        | bcp       | 33          | 85              | 8      | 4000 | CuNb | 3    | -    | 3    | 1    |      |  |
| Scornoway                        | 1021.7               | -1                 | N      | 4     | bcp      | 41        | 65          | 7               | 4000   | Cu   | 4    | -      | 4                    | 1020.8             | -1                               | N      | 3        | b-        | 37          | 75              | 8      | 4000 | Cu   | 1    | -    | 1    | 1    |      |  |
| Wick                             | 1018.5               | -2                 | NNW    | 4     | bcp      | 36        | 32          | 8               | 1500   | CuNb | 6    | -      | 6                    | 1018.4             | 0                                | NNW    | 2        | c         | 36          | 85              | 8      | 1500 | CuNb | 4    | ACu  | 8    | 0    |      |  |
| Castellbay                       | 1022.3               | 0                  | NW     | 2     | o        | 42        | 75          | 8               | 2500   | St   | 10   | -      | 10                   | 1021.3             | -1                               | NW     | 3        | b-        | 39          | 75              | 8      | 4000 | StCu | 3    | -    | 3    | 2    |      |  |
| Nairn                            |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      | 1019.6             | 0                                | NNW    | 1        | b-        | 37          | 75              | 8      | -    | -    | ACu  | 1    | 0    |      |      |  |
| Aberdeen                         | 1019.4               | -1                 | NW     | 4     | cjp      | 39        | 75          | 8               | 2500   | CuNb | 7    | A.Cu   | 8                    | 1019.4             | 0                                | NW     | 3        | b-        | 34          | 75              | 8      | 2500 | CuNb | 1    | -    | 1    | 0    |      |  |
| Main Head                        | 1021.8               | 0                  | ENE    | 3     | bct      | 41        | 75          | 8               | 5700   | StCu | 6    | -      | 6                    | 1021.0             | -0                               | ENE    | 3        | cjp       | 40          | 75              | 9      | 5700 | StCu | 9    | -    | 9    | 1    |      |  |
| Renfrew                          | 1021.2               | -2                 | -      | 0     | o        | 42        | 55          | 8               | 5700   | StCu | 9    | -      | 9                    | 1020.4             | -1                               | WNW    | 1        | o         | 40          | 66              | 7      | 5700 | StCu | 10   | -    | 10   | 1    |      |  |
| Edinburgh (Inchkeith)            | 1020.1               | 0                  | WSW    | 3     | c        | 39        | 55          | 9               | -      | -    | 4    | A.Cu   | 7                    | 1019.5             | -1                               | NNW    | 3        | b-        | 39          | 55              | 8      | -    | CuNb | 3    | -    | 3    | 1    |      |  |
| Leuchars                         | 1020.2               | 0                  | NW     | 4     | c        | 41        | 55          | 8               | 4000   | StCu | 7    | -      | 7                    | 1019.5             | 0                                | N      | 3        | b-        | 37          | 65              | 8      | 4000 | StCu | 1    | -    | 1    | 1    |      |  |
| Baldernair                       | 1020.4               | -1                 | NW     | 2     | c        | 38        | 65          | 8               | 4000   | Cu   | 8    | -      | 8                    | 1019.9             | -1                               | NNW    | 2        | c         | 35          | 65              | 7      | 5700 | StCu | 8    | -    | 8    | 1    |      |  |
| Tynemouth                        | 1020.4               | 0                  | NNE    | 2     | bc       | 38        | 65          | 8               | 2500   | CuNb | 5    | -      | 5                    | 1019.2             | -1                               | N      | 1        | bc        | 38          | 65              | 8      | 4000 | Cu   | 4    | -    | 4    | 1    |      |  |
| Blackdog Point                   | 1021.3               | 0                  | E      | 4     | o        | 45        | 85          | 9               | -      | -    | 10   | -      | 10                   | 1020.3             | -0                               | E      | 5        | c         | 43          | 65              | 9      | -    | -    | -    | 7    | 4    |      |      |  |
| Dunagadale                       | 1021.9               | 0                  | E      | 2     | bct      | 42        | 55          | 8               | 2500   | Cu   | 6    | -      | 6                    | 1020.9             | -1                               | NNE    | 3        | c         | 41          | 65              | 8      | 4000 | Cu   | 8    | -    | 8    | 2    |      |  |
| Birr Castle                      | 1020.8               | 0                  | SE     | 2     | ct       | 46        | 65          | 8               | 4000   | StCu | 8    | -      | 8                    | 1019.0             | -1                               | E      | 1        | o+        | 44          | 75              | 4      | 4000 | StCu | 9    | -    | 9    | 1    |      |  |
| Holyhead                         | 1021.1               | -1                 | N      | 1     | b        | 45        | 55          | 8               | 4000   | Cu   | 1    | Cist   | 3                    | 0                  | 1020.7                           | -0     | NE/N     | 3         | b           | 40              | 75     | 8    | -    | o    | Cu   | 1    | 1    |      |  |
| Liverpool (Bidston)              | 1020.5               | -1                 | NNW    | 1     | b-       | 41        | 65          | 8               | 4000   | StCu | 2    | Cist   | 3                    | 0                  | 10                               |        |          |           |             |                 |        |      |      |      |      |      |      |      |  |

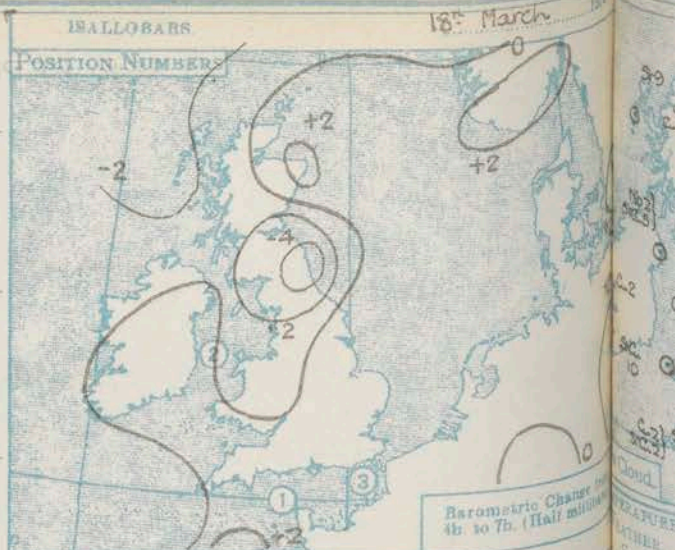
For explanation see Introduction.

\* Information for these columns not usually received.

The barometric change is expressed in half millibars.

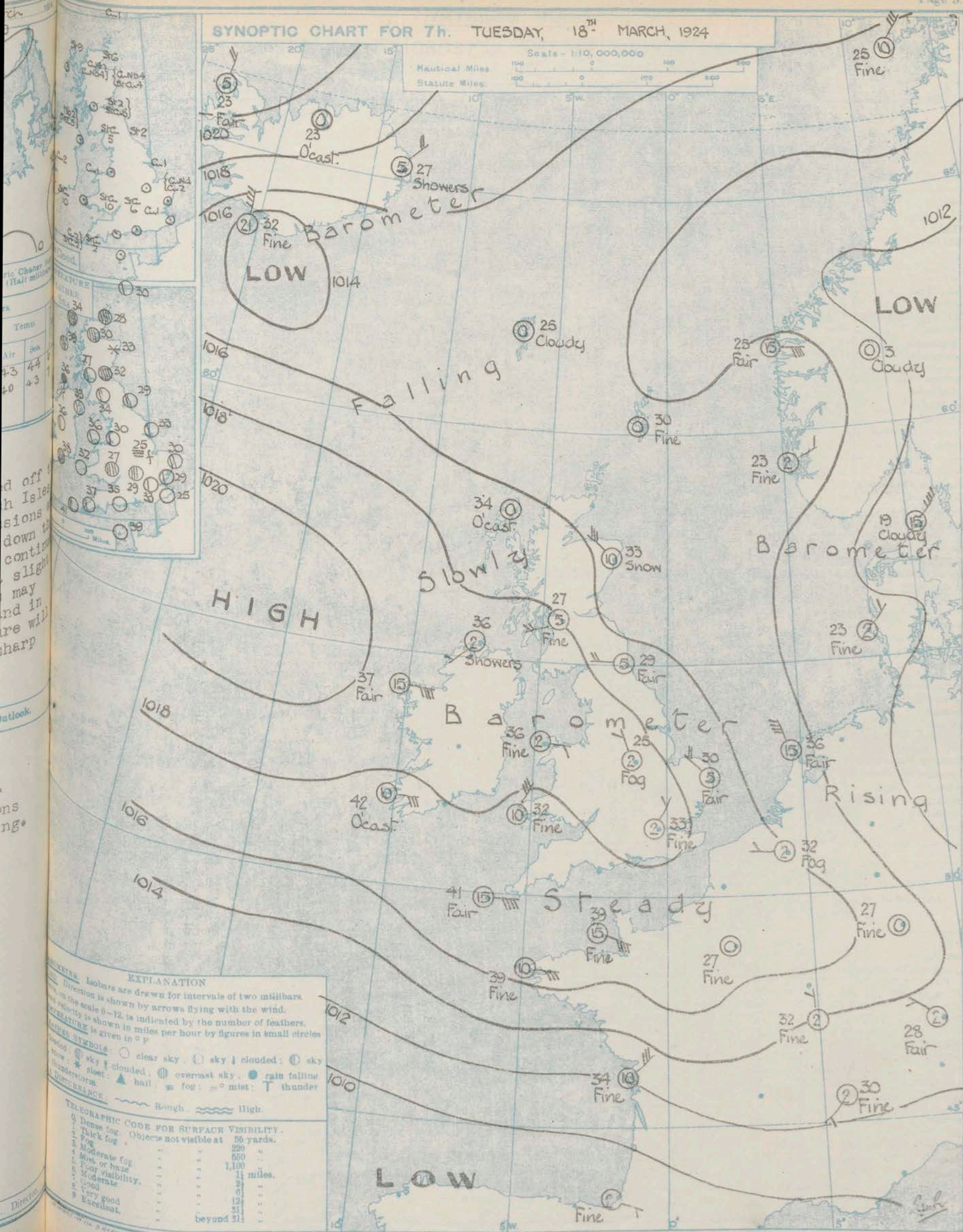
‡ For code see page 3

| SUMMARIES FOR THE PAST 24 HOURS. |                 |                  |                     |                |                         |                           |                     |                        |                          |                         |                         |                       |
|----------------------------------|-----------------|------------------|---------------------|----------------|-------------------------|---------------------------|---------------------|------------------------|--------------------------|-------------------------|-------------------------|-----------------------|
| STATIONS.                        | WEATHER.        |                  |                     |                | TEMPERATURE.            |                           |                     | RAINFALL.              |                          |                         |                         | SUN<br>17th<br>Hours. |
|                                  | 7h-13h.<br>17th | 13h-18h.<br>17th | 18h-17h.<br>to 17th | 1h-7h.<br>18th | MAX.<br>Day.<br>7h-18h. | MIN.<br>Night.<br>18h-7h. | MIN.<br>on<br>GRASS | Day.<br>7h-18h.<br>mm. | Night.<br>18h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |                       |
| Lerwick                          | cbps            | cpbc             | bc                  | bc             | 37                      | 29                        | .                   | 0.4                    | .                        | <0.00                   | .                       | 8.0                   |
| Stornoway                        | p               | b-bc             | scrh                | pr             | 41                      | 32                        | .                   | 1                      | 5                        | .                       | .                       | 6.7                   |
| Wick                             | opsc            | cpbc             | cosso               | ois            | 38                      | 27                        | .                   | 1                      | 3                        | 11.00                   | 22.00                   | 0.8                   |
| Castlebay                        | co              | b-bc             | b-bc                | bc             | 42                      | 35                        | .                   | .                      | .                        | .                       | .                       | 5.6                   |
| Nairn                            | bog             | bchp             | bccg                | csp            | 41                      | 30                        | .                   | 0.2                    | 0.4                      | 14.30                   | 03.30                   | 4.0                   |
| Aberdeen                         | bccps           | cpbc             | bo                  | ocps           | 40                      | 30                        | 24                  | 0.6                    | 0.1                      | <0.00                   | 05.30                   | .                     |
| Malin Head                       | bccov           | cov              | Upco                | cov            | 43                      | 35                        | .                   | Trace                  | .                        | .                       | 22.00                   | 6.8                   |
| Renfrew                          | bexo            | oc               | obm                 | bmbx           | 42                      | 21                        | 13                  | .                      | .                        | .                       | .                       | 1.2                   |
| Edinburgh(Inchkeith)             | c               | c                | c                   | omm            | 41                      | 31                        | .                   | .                      | .                        | .                       | .                       | 6.6                   |
| Leuchars                         | c               | cpysbd           | bbx                 | bxbcc          | 43                      | 26                        | 13                  | Trace                  | .                        | 14.30                   | .                       | 5.3                   |
| Eskdalemuir                      | bcc             | cyc              | cbebc               | cbex           | 41                      | 13                        | 11                  | .                      | .                        | .                       | .                       | 4.8                   |
| Tynemouth                        | bbe             | b-bc             | b-bc                | b-bc           | 40                      | 29                        | 27                  | .                      | .                        | .                       | .                       | .                     |
| Blackad Point                    | bbe             | b-bc             | b-bc                | b-bc           | 48                      | 32                        | .                   | 0.2                    | .                        | .                       | .                       | .                     |
| Donaghadee                       | c               | c                | c                   | c              | 45                      | 30                        | .                   | .                      | .                        | .                       | .                       | 5.4                   |
| Birr Castle                      | coz             | coz              | co                  | bcoz           | 49                      | 25                        | 16                  | .                      | .                        | .                       | .                       | 8.4                   |
| Holyhead                         | cmbe            | b                | bbe                 | cbc            | 45                      | 34                        | 22                  | .                      | .                        | .                       | .                       | 7.1                   |
| Liverpool (Bidston)              | bccb            | l-oc             | bmx                 | bfx            | 42                      | 30                        | 24                  | .                      | .                        | .                       | .                       | 8.9                   |
| Chester (Shotwick)               | cmfbjb          | bbe              | bmx                 | bfx            | 45                      | 22                        | 14                  | .                      | .                        | .                       | .                       | .                     |
| Spurn Head                       | c               | c                | c                   | cbex           | 41                      | 32                        | .                   | .                      | .                        | .                       | .                       | 1.4                   |
| Birmingham (Edgbaston)           | c               | c                | obc                 | bcfx           | 45                      | 29                        | 14                  | .                      | .                        | .                       | .                       | 5.9                   |
| Nottingham                       | oo              | co               | oc                  | bx             | 45                      | 23                        | 18                  | .                      | .                        | .                       | .                       | 8.7                   |
| Cranwell                         | bcc             | bcc              | oc                  | cbfmx          | 45                      | 25                        | 17                  | Trace                  | .                        | .                       | .                       | 6.7                   |
| Gorleston                        | p.rph           | cbc              | bx                  | cxps           | 43                      | 23                        | 23                  | Trace                  | 0.2                      | .                       | .                       | .                     |
| Valencia (Cahireiveen)           | ojo             | oo               | oz                  | o              | 51                      | 36                        | 31                  | .                      | .                        | .                       | .                       | 0.0                   |
| Roches Point                     | oc              | cbc              | bcoo                | fo             | 48                      | 38                        | .                   | 0.3                    | .                        | 24.00                   | .                       | 0.3                   |
| Pembroke (St. Ann's H.)          | c               | b-bc             | c                   | bex            | 45                      | 32                        | .                   | .                      | .                        | .                       | .                       | 7.8                   |
| Ross-on-Wye                      | bcc             | cyby             | bbo                 | bexmx          | 47                      | 25                        | 18                  | .                      | .                        | .                       | .                       | 9.8                   |
| Leafield                         | cobc            | bcbbe            | bc                  | bcco           | 44                      | 24                        | 19                  | .                      | .                        | .                       | .                       | .                     |
| Andover                          | cxey            | cybey            | bmx                 | bmxex          | 47                      | 21                        | 13                  | .                      | .                        | .                       | .                       | 8.0                   |
| S. Farnborough                   | bcmc            | cybc             | bcbmx               | bcm            | 50                      | 25                        | 19                  | .                      | .                        | .                       | .                       | 7.2                   |
| London (Kew Obs.)                | bcmc            | cyeyz            | cyzo                | zbcm           | 45                      | 32                        | 19                  | .                      | .                        | .                       | .                       | 1.3                   |
| Croydon                          | befj            | beyz             | cozm                | omxb           | 44                      | 27                        | 20                  | .                      | .                        | .                       | .                       | .                     |
| Olanton-on-Sea                   | bcz             | bccz             | coz                 | ocbz           | 46                      | 28                        | 24                  | .                      | .                        | .                       | .                       | 6.7                   |
| St. Leonards                     | bbe             | bcc              | cbc                 | bx             | 46                      | 25                        | 17                  | .                      | .                        | .                       | .                       | 8.1                   |
| Feltham                          | cbzby           | caybc            | ob                  | bymo           | 45                      | 28                        | 22                  | .                      | .                        | .                       | .                       | 6.6                   |
| Lympne                           | bcco            | c                | cbc                 | bym            | 45                      | 27                        | 18                  | Trace                  | .                        | .                       | .                       | 8.0                   |
| Seilly (St. Mary's)              | co              | bcbq             | b                   | b-bc           | 49                      | 39                        | .                   | .                      | .                        | .                       | .                       | 4.7                   |
| Falmouth (Pendennis)             | cobc            | bc               | bcm                 | bmbc           | 46                      | 35                        | .                   | .                      | .                        | .                       | .                       | 6.6                   |
| Falmouth (Cattewater)            | bcb             | b                | b                   | bx             | 47                      | 28                        | 24                  | .                      | .                        | .                       | .                       | 8.2                   |
| Portland Bill                    | bbe             | b-bc             | b-bc                | b-bc           | 43                      | 35                        | .                   | .                      | .                        | .                       | .                       | 8.3                   |
| Southampton (Vasshot)            | bccy            | beyby            | bmx                 | bmmx           | 48                      | 28                        | 22                  | .                      | .                        | .                       | .                       | .                     |
| Dungeness                        | c               | c                | b-bc                | b-bc           | 47                      | 25                        | .                   | .                      | .                        | .                       | .                       | .                     |
| Guernsey                         | c               | c                | b-bc                | b-bc           | 48                      | 38                        | .                   | .                      | .                        | .                       | .                       | .                     |



# SYNOPTIC CHART FOR 7h. TUESDAY, 18<sup>TH</sup> MARCH, 1924

Scale - 1:10,000,000  
Nautical Miles 100 200 300 400  
Statute Miles 100 200 300 400



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
On the scale 0-12, is indicated by the number of feathers.  
Velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

**SYMBOLS:** ○ clear sky, ○ sky & clouded, ○ sky & rain, ○ sky & snow, ○ sky & hail, ○ sky & fog, ○ sky & mist, T thunder.  
▲ hail, = fog, = mist, T thunder.

**WINDS:** Rough, High.

**TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

|   |                  |                                  |
|---|------------------|----------------------------------|
| 0 | Dense fog        | Objects not visible at 50 yards. |
| 1 | Thick fog        | " "                              |
| 2 | Fog              | " "                              |
| 3 | Moderate fog     | " "                              |
| 4 | Light or haze    | " "                              |
| 5 | Poor visibility. | " "                              |
| 6 | Moderate         | " "                              |
| 7 | Good             | " "                              |
| 8 | Very good        | " "                              |
| 9 | Excellent.       | " "                              |
|   |                  | beyond 31                        |

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Tuesday, 18<sup>th</sup> March 1924.

No. 18.

| STATIONS.              | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 18 <sup>th</sup> |                       |        |       |          |              |                |                      |                |      |              |                       |                               | Observations at 0700 G.M.T. 18 <sup>th</sup> |        |       |          |              |                |                      |                |      |              |               |                       |    |   |
|------------------------|---------------------------------|----------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|----------------------|----------------|------|--------------|-----------------------|-------------------------------|----------------------------------------------|--------|-------|----------|--------------|----------------|----------------------|----------------|------|--------------|---------------|-----------------------|----|---|
|                        |                                 | Barom.<br>at<br>M.S.L.<br>mb.                | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>1/10. | Cloud.         |      |              |                       | Barom.<br>at<br>M.S.L.<br>mb. | Change in<br>3 Hours.                        | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>1/10. | Cloud.         |      |              |               |                       |    |   |
|                        |                                 |                                              |                       | Direc. | Force |          |              |                |                      | Height<br>Feet | Form | Amt.<br>0-10 | Total<br>Amt.<br>0-10 |                               |                                              | Direc. | Force |          |              |                |                      | Height<br>Feet | Form | Amt.<br>0-10 | Upper<br>Form | Total<br>Amt.<br>0-10 |    |   |
|                        |                                 |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               |                                              |        |       |          |              |                |                      |                |      |              |               |                       |    |   |
| Lerwick                | 54                              | 1014.9                                       | -2                    | N      | 1     | b        | 30           | 85             | 6                    | 4000           | cu   | 2            | -                     | 2                             | 1014.3                                       | -1     | -     | 0        | b            | 30             | 85                   | 8              | 4000 | cu           | 1             | ci                    | 2  |   |
| Stornoway              | 51                              | 1014.3                                       | -3                    | NW     | 1     | ss       | 35           | 92             | 7                    | 800            | st   | 7            | -                     | 9                             | 1016.6                                       | -1     | 0     | o/r      | 34           | 97             | 7                    | 800            | st   | 6            | ci            | 9                     |    |   |
| Wick                   | 81                              | 1013.2                                       | -5                    | N      | 4     | o/sa     | 35           | 92             | 8                    | 800            | st   | 7            | ci                    | 9                             | 1015.6                                       | +1     | W     | 1        | o/sa         | 38             | 97                   | 8              | 800  | st           | 0             | ci                    | 9  |   |
| Castlebay              | 37                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1017.6                                       | -2     | NNW   | 1        | c            | 29             | 85                   | 8              |      |              | 0             | ci                    | 8  |   |
| Nairn                  | 82                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1016.3                                       |        | 0     | c+       | 30           | 85             | 8                    | 4000           | cu   | 8            |               |                       | 8  |   |
| Aberdeen               | 46                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1015.8                                       | +2     | NW    | 3        | cs           | 33             | 97                   | 8              | 1500 | cu           | 8             |                       |    | 8 |
| Malin Head             | 71                              | 1014.9                                       | -1                    | SW     | 1     | 0        | 38           | 92             | 8                    | 5700           | st   | 7            | ci                    | 9                             | 1018.5                                       | -1     | SW    | 1        | c/p          | 36             | 97                   | 8              | 5700 | st           | 7             | ci                    | 7  |   |
| Renfrew                | 38                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.3                                       | -1     | WSW   | 2        | b            | 27             | 85                   | 7              |      | 0            | ci            | 10                    |    |   |
| Edinburgh(Inchkeith)   | 100                             | 1014.1                                       | -2                    | WSW    | 3     | b        | 32           | 75             | 6                    |                |      | 0            |                       | 0                             | 1015.7                                       | -3     | WSW   | 3        | mo           | 32             | 75                   | 6              |      | st           | 10            | ci                    | 9  |   |
| Leuchars               | 36                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1016.6                                       | -1     | SW    | 1        | 0            | 32             | 75                   | 8              | 5700 | st           | 9             | ci                    | 6  |   |
| Eskdalemuir            | 794                             |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.2                                       | -2     | S'W   | 2        | bc           | 24             | 92                   | 6              | 4000 | st           | 5             | ci                    | 5  |   |
| Tynemouth              | 118                             | 1018.8                                       | 0                     |        | 0     | b        | 30           | 85             | 6                    |                |      | 0            |                       | 0                             | 1016.8                                       | -4     | W     | 2        | bc+          | 29             | 65                   | 6              | 800  | st           | 2             | ci                    | 5  |   |
| Blacksod Point         | 10                              | 1020.2                                       | 0                     | E      | 4     | b?       | 38           | 75             | 7                    |                |      |              |                       | 10?                           | 1019.0                                       | 0      | E     | 4        | bc           | 37             | 65                   | 9              |      |              |               |                       | 5  |   |
| Donaghadee             | 35                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1019.4                                       | 0      | WNW   | 2        | b-           | 33             | 75                   | 8              |      | 0            | ci            | 6                     |    |   |
| Birr Castle            | 175                             |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1019.3                                       |        | SE    | 1        | bc-          | 26             | 97                   | 5              | 4000 | cu           | 2             | ci                    | 3  |   |
| Holyhead               | 26                              | 1019.7                                       | -1                    |        | 0     | c+       | 37           | 85             | 8                    | 5700           | st   | 8            |                       | 8                             | 1019.0                                       | -1     | ESE   | 1        | b            | 36             | 85                   | 7              | 4000 | cu           | 1             | ci                    | 1  |   |
| Liverpool (Bidston)    | 189                             |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.8                                       | 0      | E'S   | 1        | b            | 30             | 85                   | 3              |      | 0            | ci            | 1                     |    |   |
| Chester (Shotwick)     | 16                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.7                                       | -1     |       | ffb      | 22           | 97             | 3                    |                |      | 0            | ci            |                       |    |   |
| Spurn Head             | 26                              | 1018.0                                       | -1                    | NW     | 4     | 0        | 34           | 92             | 6                    | 4000           | st   | 10           |                       | 10                            | 1017.8                                       | 0      | WNW   | 4        | b            | 33             | 92                   | 5              | 7200 | cu           | 1             |                       | 1  |   |
| Birmingham(Edgbaston)  | 525                             |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1019.0                                       | 0      | NE    | 1        | ffb          | 30             | 85                   | 3              |      | 0            |               | 0                     |    |   |
| Nottingham             | 82                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.8                                       | 0      | NNW   | 1        | ffb          | 25             | 97                   | 3              |      | 0            |               | 0                     |    |   |
| Cranwell               | 237                             | 1019.2                                       | 0                     | W'S    | 3     | c-       | 30           | 92             | 6                    | 4000           | st   | 7            |                       | 7                             | 1019.2                                       | 0      | NW    | 3        | b            | 27             | 92                   | 5              |      | 0            | ci            | 6                     |    |   |
| Gorleston              | 13                              | 1018.1                                       | 0                     | W'H    | 2     | b-       | 31           | 85             | 7                    | 5700           | cu   | 2            |                       | 2                             | 1017.9                                       | 0      | NW    | 2        | bc+          | 30             | 97                   | 6              | 4000 | cu           | 6             |                       |    |   |
| Valencia (Cahirveen)   | 30                              | 1017.9                                       | 0                     | SE     | 2     | b        | 40           | 85             | 8                    |                |      |              |                       |                               | 1016.9                                       | 0      | E     | 3        | 0            | 42             | 75                   | 7              | 4000 | st           | 10            |                       | 10 |   |
| Roches Point           | 32                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1017.1                                       | 0      | E     | 2        | 0            | 38             | 92                   | 8              | 4000 | st           | 10            |                       | 10 |   |
| Pembroke(St. Ann's H.) | 149                             | 1018.5                                       | 0                     | NE     | 3     | c        | 37           | 85             | 7                    | 4000           | st   | 8            |                       | 8                             | 1017.6                                       | 0      | NNE   | 3        | b-           | 32             | 75                   | 7              |      | 0            |               | 10                    |    |   |
| Ross-on-Wye            | 223                             |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.8                                       | -1     |       | 0        | 0            | 27             | 97                   | 5              | 4000 | st           | 10            |                       | 8  |   |
| Leafeld                | 556                             |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.9                                       | 0      | N     | 2        | c-           | 29             | 85                   | 8              | 7200 | st           | 6             | ci                    |    |   |
| Andover                | 295                             |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.8                                       | 0      | N     | 1        | c+           | 23             | 92                   | 6              |      | 0            | ci            | 8                     |    |   |
| S. Farnborough         | 250                             |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.6                                       | 0      | NE    | 1        | bc           | 27             | 92                   | 5              |      | 0            | ci            | 1                     |    |   |
| London (Kew Obs.)      | 18                              |                                              |                       |        |       |          | 37           |                |                      |                |      |              |                       |                               | 1018.5                                       | +1     | NNE   | 1        | b-           | 33             | 85                   | 6              | 4000 | cu           | 1             |                       | 0  |   |
| Croydon                | 214                             | 1018.6                                       | 0                     | SSW    | 1     | 0        | 33           | 85             | 5                    | 4000           | st   | 10           |                       | 10                            | 1018.5                                       | +1     | SE    | 1        | b-           | 28             | 92                   | 5              |      | 0            |               | 0                     |    |   |
| Clacton-on-Sea         | 54                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1017.6                                       | 0      | NNW   | 2        | b            | 29             | 75                   | 7              |      | 0            | ci            | 2                     |    |   |
| Shoeburyness           | 11                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.3                                       | 0      | NW    | 1        | b            | 31             | 75                   | 7              |      | 0            | ci            | 1                     |    |   |
| Felixstowe             | 20                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1018.1                                       | 0      | NW    | 1        | b            | 29             | 85                   | 6              |      | 0            | ci            | 0                     |    |   |
| Lympe                  | 250                             | 1018.2                                       | 0                     |        | 0     | b        | 31           | 92             | 7                    |                |      | 0            |                       | 0                             | 1018.0                                       | 0      | N     | 3        | b            | 29             | 92                   | 6              |      | 0            |               | 0                     |    |   |
| Seilly (St. Mary's)    | 131                             | 1017.2                                       | 0                     | E      | 4     | b        | 42           | 92             | 8                    |                |      | 0            |                       | 0                             | 1016.7                                       | -1     | E     | 4        | bc+          | 41             | 85                   | 7              | 4000 | cu           | 4             |                       | 0  |   |
| Falmouth(Pendennis)    | 200                             | 1017.9                                       | -2                    | ENE    | 2     | b        | 38           | 85             | 6                    |                |      | 0            |                       | 0                             | 1017.1                                       | 0      | ENE   | 2        | b+           | 37             | 85                   | 7              | 5700 | st           | 2             |                       | 0  |   |
| Plymouth(Cattewater)   | 82                              |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1017.8                                       | 0      |       | 0        | b            | 29             | 85                   | 8              |      | 0            |               | 0                     |    |   |
| Portland Bill          | 19                              | 1017.4                                       | -1                    |        | 0     | b        | 38           | 75             | 7                    |                |      | 0            |                       | 0                             | 1017.6                                       | 0      | E     | 2        | b            | 33             | 75                   | 7              |      | 0            | ci            | 0                     |    |   |
| Southampton(Calshot)   | 12                              | 1018.3                                       | 0                     | NE     | 2     | b        | 31           | 85             | 5                    |                |      | 0            |                       | 0                             | 1018.3                                       | 0      | N     | 2        | b            | 29             | 85                   | 5              |      | 0            | ci            | 0                     |    |   |
| Dungeness              | 21                              | 1017.9                                       | -1                    | NNE    | 2     | b        | 30           | 92             | 8                    | 4000           | cu   | 3            |                       | 3                             | 1018.0                                       | 0      | NNE   | 3        | b            | 25             | 97                   | 6              |      | 0            |               | 0                     |    |   |
| Guernsey               |                                 |                                              |                       |        |       |          |              |                |                      |                |      |              |                       |                               | 1017.4                                       | +1     | ES    | 3        | b            | 39             | 85                   | 8              |      | 0            |               | 0                     |    |   |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 17<sup>th</sup> MARCH.

| STATIONS.            | WEATHER.   |             | TEMPERATURE.                                      |                                | RAINFALL†                                                                        |                                                               | SUNSHINE.                                            |                                            | STATIONS.                | WEATHER.   |             | TEMPERATURE.                                      |                                | RAINFALL†                                                                        |                                                               | SUNSHINE.                                            |                                            |
|----------------------|------------|-------------|---------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------|--------------------------------------------|--------------------------|------------|-------------|---------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------|--------------------------------------------|
|                      | Fore-noon. | After-noon. | Min. Night.<br>16 <sup>h</sup> -17 <sup>h</sup> . | Max. Day.<br>17 <sup>h</sup> . | Night<br>17 <sup>h</sup> -0 <sup>h</sup> .<br>16 <sup>h</sup> -17 <sup>h</sup> . | Day<br>0 <sup>h</sup> -17 <sup>h</sup> .<br>17 <sup>h</sup> . | Sunrise<br>to 17 <sup>h</sup> .<br>17 <sup>h</sup> . | Sunrise<br>to Sunset.<br>16 <sup>h</sup> . |                          | Fore-noon. | After-noon. | Min. Night.<br>16 <sup>h</sup> -17 <sup>h</sup> . | Max. Day.<br>17 <sup>h</sup> . | Night<br>17 <sup>h</sup> -0 <sup>h</sup> .<br>16 <sup>h</sup> -17 <sup>h</sup> . | Day<br>0 <sup>h</sup> -17 <sup>h</sup> .<br>17 <sup>h</sup> . | Sunrise<br>to 17 <sup>h</sup> .<br>17 <sup>h</sup> . | Sunrise<br>to Sunset.<br>16 <sup>h</sup> . |
|                      |            |             |                                                   |                                |                                                                                  |                                                               |                                                      |                                            |                          |            |             |                                                   |                                |                                                                                  |                                                               |                                                      |                                            |
| Montrose ...         | cbe        | phc         | 32                                                | 42                             | -                                                                                | 0.2                                                           | 4.5                                                  | 5.5                                        | Ilfracombe ...           | ocbc       | bc          | 38                                                | 44                             | -                                                                                | -                                                             | 1.4                                                  | 5.8                                        |
| Berwick-on-Tweed     | bbc        | bc          | 32                                                | 41                             | -                                                                                | -                                                             | 8.9                                                  | 7.8                                        | Bude ...                 |            |             |                                                   |                                |                                                                                  |                                                               |                                                      |                                            |
| Douglas (IoM) ...    | bc         | bccb        | 33                                                | 43                             | -                                                                                | -                                                             | 7.6                                                  | 8.4                                        |                          |            |             |                                                   |                                |                                                                                  |                                                               |                                                      | 8.9                                        |
| Llandudno ...        | bcb        | b           | 30                                                | 43                             | -                                                                                | -                                                             | 8.3                                                  | 4.6                                        | Torquay ...              | b          | b           | 40                                                | 46                             | -                                                                                | -                                                             | 7.2                                                  | 7.8                                        |
| Colwyn Bay ...       | bc         | bc          | 30                                                | 43                             | -                                                                                | -                                                             | 9.0                                                  | 4.6                                        | Weymouth ...             | bc         | b           | 34                                                | 47                             | -                                                                                | -                                                             | 8.3                                                  | 7.9                                        |
| Rhyl ...             | bcbc       | bc          | 27                                                | 46                             | -                                                                                | -                                                             | 9.2                                                  | 6.0                                        |                          |            |             |                                                   |                                |                                                                                  |                                                               |                                                      | 10.0                                       |
| Southport ...        | xbbc       | b           | 27                                                | 42                             | -                                                                                | -                                                             | 9.5                                                  | 6.4                                        | Bournemouth ...          | b          | b           | 30                                                | 48                             | -                                                                                | -                                                             | 7.7                                                  | 6.1                                        |
| Blackpool ...        | cbcb       | bc          | 27                                                | 43                             | -                                                                                | -                                                             | 9.7                                                  | 6.3                                        | Portsmouth (S'thsea) ... | b          | b           | 31                                                | 47                             | -                                                                                | -                                                             | 6.0                                                  | 5.9                                        |
| Ilkley ...           | xlcb       | b           | 24                                                | 47                             | -                                                                                | -                                                             | 8.3                                                  | 4.2                                        | Littlehampton ...        | bcm        | bc          | 31                                                | 44                             | -                                                                                | -                                                             | 5.7                                                  | 4.7                                        |
| Harrogate ...        | bcb        | b           | 28                                                | 42                             | -                                                                                | -                                                             | 7.5                                                  | 4.3                                        | Worthing ...             | b          | bcc         | 31                                                | 46                             | -                                                                                | -                                                             | 5.5                                                  | 4.3                                        |
| Skegness ...         | xlcb       | bc          | 27                                                | 42                             | -                                                                                | -                                                             | 7.3                                                  | 6.0                                        | Brighton ...             | b          | bcbcb       | 30                                                | 47                             | -                                                                                | -                                                             | 7.6                                                  | 3.5                                        |
|                      |            |             |                                                   |                                |                                                                                  |                                                               |                                                      |                                            | Eastbourne ...           | bbc        | cbc         | 31                                                | 47                             | -                                                                                | -                                                             |                                                      | 3.5                                        |
| Aberystwyth ...      | occ        | b           | 32                                                | 45                             | -                                                                                | -                                                             | 6.0                                                  | 6.5                                        | Hastings ...             | bcbcb      | bccx        | 32                                                | 45                             | -                                                                                | -                                                             | 7.0                                                  | 3.0                                        |
| Bath ...             | bc         | b           | 30                                                | 48                             | -                                                                                | -                                                             | 8.9                                                  | 7.6                                        | Folkestone ...           | bc         | bc          | 31                                                | 46                             | -                                                                                | -                                                             | 8.9                                                  | 2.1                                        |
| Leamington Spa ...   | bc         | bccb        | 28                                                | 46                             | -                                                                                | -                                                             | 7.5                                                  | 0.0                                        | Dover ...                | mbbc       | bcbcb       | 30                                                | 45                             | -                                                                                | -                                                             | 5.3                                                  | 3.6                                        |
| Lowestoft ...        | wbcb       | ocbc        | 30                                                | 43                             | 0.1                                                                              | -                                                             | 6.6                                                  | 1.6                                        | Tanbridge Wells ...      | cbc        | bcbcm       | 25                                                | 46                             | -                                                                                | -                                                             | 7.0                                                  | 0.0                                        |
| Felixstowe ...       | bcm        | bmc         | 28                                                | 45                             | -                                                                                | -                                                             | 6.5                                                  | 5.4                                        | Ramegate ...             | b          | bcb         | 32                                                | 44                             | -                                                                                | -                                                             | 8.8                                                  | 2.1                                        |
| Southend ...         | bcb        | bcbcb       | 31                                                | 47                             | -                                                                                | -                                                             | 8.0                                                  | 0.7                                        | Margate ...              | b          | bbc         | 34                                                | 44                             | -                                                                                | -                                                             | 9.5                                                  | 2.0                                        |
| Harwich & Dovercourt | mcb        | bc          | 28                                                | 48                             | -                                                                                | -                                                             | 6.7                                                  | 0.7                                        | Deal ...                 | cbcb       | bcb         | 28                                                | 46                             | -                                                                                | -                                                             | 9.1                                                  |                                            |



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22763

Wednesday, 19<sup>th</sup> March, 1924.

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| Observations at 1300 G.M.T. 18 <sup>th</sup> |        |                  |                   |       |          |       |           |             |         |        |        |                  |                  |                   | Observations at 1800 G.M.T. 18 <sup>th</sup> |          |       |           |             |         |        |        |       |       |       |    |   |   |  |
|----------------------------------------------|--------|------------------|-------------------|-------|----------|-------|-----------|-------------|---------|--------|--------|------------------|------------------|-------------------|----------------------------------------------|----------|-------|-----------|-------------|---------|--------|--------|-------|-------|-------|----|---|---|--|
| STATIONS.                                    |        | Barom. at M.S.L. | Change in 3 Hours | Wind. | Weather. | Temp. | Humidity. | Visibility. | Cloud.  |        |        |                  | Barom. at M.S.L. | Change in 3 Hours | Wind.                                        | Weather. | Temp. | Humidity. | Visibility. | Cloud.  |        |        |       | Yes.  |       |    |   |   |  |
| (For heights see p. 4).                      |        | mb.              |                   | Dir.  |          | °F.   | %         | 0-9         | Low.    | Upper. | Total. | State of ground. | mb.              |                   | Dir.                                         |          | °F.   | %         | 0-9         | Low.    | Upper. | Total. | Yes.  |       |       |    |   |   |  |
|                                              |        |                  |                   | 0-12  |          |       |           |             | Height. | Form.  | Amt.   |                  |                  |                   | 0-12                                         |          |       |           | 0-9         | Height. | Form.  | Amt.   |       |       |       |    |   |   |  |
| Lerwick                                      | 1013.0 | 0                | WNW               | 1     | bct      | 36    | 75        | 8.8         | 4000    | Cu     | 2      | A.Cu             | 6                | 1011.7            | -3                                           | NE       | 1     | 0         | 34          | 65      | 8      | 4000   | Cu    | 2     | A.St  | 10 | 0 |   |  |
| Stornoway                                    | 1013.1 | -4               | W                 | 3     | opg      | 42    | 92        | 7           | 450     | St     | 10     | -                | 10               | 1009.8            | -3                                           | W        | 3     | opg       | 42          | 97      | 6      | 450    | St    | 10    | -     | 10 | 2 |   |  |
| Wick                                         | 1014.2 | +1               | W                 | 1     | 0        | 36    | 92        | 8           | 2500    | St.Cu  | 10     | -                | 10               | 1009.3            | -6                                           | SSW      | 2     | oss       | 34          | 97      | 7      | 1500   | Nb    | 10    | -     | 10 | 0 |   |  |
| Castellary                                   | 1015.7 | -1               | W                 | 4     | 0        | 44    | 85        | 8           | 2500    | St     | 9      | -                | 9                | 1013.2            | -2                                           | WSW      | 4     | 0         | 44          | 85      | 8      | 1500   | St    | 10    | -     | 10 | 3 |   |  |
| Nairn                                        | 1015.6 | 0                | NW                | 1     | 0+       | 39    | 75        | 8           | 1500    | St.Cu  | 9      | -                | 9                | 1011.3            | -3                                           | W        | 3     | 0         | 39          | 92      | 8      | 1500   | St    | 8     | -     | 8  | 0 |   |  |
| Aberdeen                                     | 1015.6 | 0                | NW                | 1     | 0+       | 39    | 75        | 8           | 1500    | St.Cu  | 9      | -                | 9                | 1013.6            | -3                                           | S        | 3     | oss       | 35          | 92      | 4      | 1500   | Nb    | 10    | -     | 10 | 0 |   |  |
| Malin Head                                   | 1017.1 | -3               | W                 | 3     | C        | 43    | 75        | 9           | 4000    | Cu     | 1      | Ci.Cu            | 8                | 1015.2            | -2                                           | NE       | 2     | b-        | 41          | 85      | 8      | 5700   | St.Cu | 2     | Ci.Cu | 3  | 1 |   |  |
| Benfrew                                      | 1016.2 | -2               | NNW               | 2     | 0+       | 47    | 55        | 8           | 5700    | Cu     | 4      | A.St             | 9                | 1014.8            | -1                                           | WSW      | 2     | 0         | 41          | 75      | 6      | 5700   | St.Cu | 7     | A.St  | 9  | 0 |   |  |
| Edinburgh (Inchkeith)                        | 1015.9 | -2               | ESE               | 2     | off      | 41    | 65        | 8           | *       | Cu     | 7      | Ci.St            | 10               | 1014.5            | 0                                            | NE       | 1     | opg       | 38          | 92      | 8      | Nb     | 10    | -     | 10    | 0  | 0 |   |  |
| Leuchars                                     | 1015.6 | -1               | -                 | 0     | 0        | 42    | 65        | 8           | 4000    | St.Cu  | 7      | A.Cu             | 9                | 1014.0            | -2                                           | S        | 1     | opg       | 35          | 97      | 7      | 450    | St    | 8     | A.St  | 10 | 0 |   |  |
| Baldernair                                   | 1015.4 | -2               | NW                | 3     | C        | 44    | 55        | 8           | 4000    | Cu     | 6      | Ci.St            | 7                | 1014.8            | -1                                           | WNW      | 3     | 0         | 39          | 65      | 7      | 4000   | St    | 3     | A.St  | 9  | 0 |   |  |
| Tynemouth                                    | 1015.8 | -1               | NNE               | 3     | bct      | 40    | 75        | 7           | 2500    | Cu.Nb  | 6      | -                | 6                | 1015.5            | 0                                            | NNE      | 1     | b-        | 37          | 85      | 8      | 800    | St    | 2     | Ci.Cu | 4  | 1 |   |  |
| Blackad Point                                | 1017.6 | -2               | E                 | 3     | b        | 45    | 65        | 9           | -       | -      | -      | 3                | 1015.9           | 0                 | NW                                           | 1        | b     | 43        | 65          | 9       | -      | -      | -     | -     | 3     | 0  |   |   |  |
| Dunghadee                                    | 1018.6 | -                | -                 | 0     | C+       | 41    | 65        | 8           | -       | -      | -      | 7                | 1017.1           | -1                | SWW                                          | 2        | C     | 42        | 75          | 8       | -      | -      | -     | -     | 7     | 2  |   |   |  |
| Birr Castle                                  | 1017.3 | *                | SE                | 1     | C+       | 44    | 65        | 7           | 4000    | Cu     | 6      | A.Cu             | 8                | 1014.9            | -                                            | SSE      | 1     | b-        | 46          | 65      | 7      | 4000   | Cu    | 6     | -     | 7  | 0 |   |  |
| Holyhead                                     | 1017.9 | -1               | -                 | 0     | 0+       | 44    | 55        | 7           | -       | -      | -      | 9                | 1015.9           | -3                | NE                                           | 1        | 0     | 41        | 65          | 6       | -      | -      | -     | -     | 9     | 1  |   |   |  |
| Liverpool (Bidston)                          | 1017.2 | -2               | WNW               | 1     | bct      | 42    | 55        | 6           | 5700    | St     | 3      | Ci               | 5                | 1015.4            | -2                                           | NNW      | 2     | C         | 39          | 75      | 4      | -      | -     | -     | -     | 7  | 2 |   |  |
| Chester (Shotwick)                           | 1017.2 | -2               | ESE               | 3     | bct      | 47    | 55        | 7           | -       | -      | -      | 6                | 1015.6           | -1                | -                                            | 0        | 0     | 40        | 75          | 5       | -      | -      | -     | -     | 9     | 0  |   |   |  |
| Spurn Head                                   | 1016.4 | -2               | WNW               | 3     | b        | 40    | 75        | 7           | -       | -      | -      | 3                | 1015.8           | +1                | N                                            | 3        | 0     | 38        | 85          | 7       | -      | -      | -     | -     | 10    | 1  |   |   |  |
| Birmingham (Edgbaston)                       | 1017.8 | -2               | WSW               | 1     | 0        | 41    | 55        | 6           | -       | -      | -      | 10               | 1015.9           | -1                | WSW                                          | 2        | b-    | 41        | 65          | 5       | -      | -      | -     | -     | 4     | 0  |   |   |  |
| Nottingham                                   | 1016.8 | -2               | WSW               | 2     | b        | 46    | 55        | 8           | -       | -      | -      | 1                | 1015.5           | -1                | W                                            | 2        | fb    | 41        | 65          | 3       | -      | -      | -     | -     | 1     | 0  |   |   |  |
| Canwell                                      | 1018.0 | -1               | SW                | 1     | b-       | 46    | 55        | 7           | -       | -      | -      | 4                | 1015.8           | -1                | W                                            | 2        | 0     | 43        | 65          | 5       | 4000   | St     | 9     | -     | 9     | 0  |   |   |  |
| Corlestone                                   | 1017.6 | 0                | NEW               | 2     | b-       | 41    | 75        | 8           | 5700    | Cu     | 2      | -                | 2                | 1016.5            | -1                                           | SSW      | 2     | bct       | 38          | 85      | 6      | 5700   | St    | 4     | Ci.St | 5  | 0 |   |  |
| Valencia (Cahirciveen)                       | 1016.5 | 0                | E                 | 2     | 0        | 44    | 75        | 7           | 4000    | St.Cu  | 10     | -                | 10               | 1014.4            | -2                                           | ESE      | 2     | 0         | 44          | 75      | 7      | 4000   | St.Cu | 10    | -     | 10 | 0 |   |  |
| Roches Point                                 | 1016.0 | 0                | ESE               | 3     | C        | 45    | 85        | 8           | 2500    | St.Cu  | 8      | -                | 8                | 1014.3            | -1                                           | ESE      | 2     | b-        | 41          | 75      | 8      | 4000   | St.Cu | 1     | -     | 1  | 0 |   |  |
| Pembroke (St. Ann's H.)                      | 1017.0 | -1               | SE                | 3     | b-       | 44    | 85        | 6           | -       | -      | -      | 5                | 1015.8           | -2                | -                                            | 0        | b-    | 41        | 85          | 6       | -      | -      | -     | -     | 0     | 5  | 1 |   |  |
| Dove-on-Wye                                  | 1017.0 | -1               | SE                | 2     | C+       | 46    | 55        | 6           | -       | -      | -      | 8                | 1015.5           | -2                | SSW                                          | 1        | b-    | 44        | 65          | 6       | -      | -      | -     | -     | 0     | 6  | 0 |   |  |
| Leafield                                     | 1017.9 | -3               | N                 | 1     | C        | 45    | 55        | 6           | 4000    | Cu     | 4      | Ci               | 7                | 1016.0            | -2                                           | S        | 1     | b+        | 40          | 65      | 8      | -      | -     | -     | -     | 0  | 3 | 0 |  |
| Andover                                      | 1017.4 | -1               | NE                | 1     | Cb       | 45    | 55        | 7           | 4000    | Cu     | 1      | Ci.St            | 8                | 1016.2            | -1                                           | SSW      | 3     | C         | 41          | 65      | 7      | -      | -     | -     | -     | 0  | 8 | 4 |  |
| S. Farnborough                               | 1017.7 | -2               | NE                | 2     | 0        | 48    | 55        | 7           | 4000    | Cu     | 3      | Ci               | 9                | 1016.2            | -1                                           | NW       | 3     | 0+        | 43          | 65      | 6      | -      | -     | -     | -     | 0  | 9 | 0 |  |
| London (Kew Obsy.)                           | 1017.6 | -3               | NNW               | 2     | b-       | 44    | 45        | 6           | -       | -      | -      | 2                | 1016.0           | -1                | -                                            | 0        | b     | 43        | 55          | 5       | 4000   | St.Cu  | 2     | Ci.Cu | 3     | 0  | 0 |   |  |
| Croydon                                      | 1017.7 | -2               | NW                | 1     | b-       | 42    | 55        | 5           | -       | -      | -      | 0                | 1016.5           | -1                | S                                            | 2        | b-    | 36        | 65          | 4       | -      | -      | -     | -     | 0     | 4  | 0 |   |  |
| Clacton-on-Sea                               | 1018.1 | -1               | SSE               | 3     | b        | 43    | 55        | 8           | -       | -      | -      | 1                | 1016.1           | -1                | S                                            | 3        | bct   | 40        | 75          | 7       | -      | -      | -     | -     | 0     | 5  | 1 |   |  |
| Shoeburyness                                 | 1017.6 | -1               | NW                | 2     | b        | 43    | 65        | 8           | 4000    | Cu     | 3      | -                | 3                | 1016.3            | -2                                           | SSW      | 1     | b         | 37          | 75      | 7      | -      | -     | -     | -     | 0  | 3 | 0 |  |
| Folkestone                                   | 1017.9 | -0               | N                 | 2     | b-       | 42    | 55        | 7           | 4000    | Cu     | 2      | Ci.St            | 4                | 1016.7            | -1                                           | S        | 3     | 0+        | 38          | 75      | 7      | -      | -     | -     | -     | 0  | 3 | 0 |  |
| Lymington                                    | 1016.4 | 0                | ESE               | 3     | b-       | 49    | 85        | 8           | 4000    | Cu     | 4      | -                | 4                | 1014.9            | -2                                           | ESE      | 3     | b         | 43          | 85      | 8      | 4000   | Cu    | 2     | -     | 2  | 4 |   |  |
| Neilly (St. Mary's)                          | 1016.5 | 0                | SE                | 3     | b+       | 47    | 65        | 8           | 5700    | Cu     | 2      | -                | 2                | 1016.0            | -1                                           | SE       | 3     | b-        | 43          | 65      | 8      | -      | -     | -     | -     | 0  | 0 | 0 |  |
| Plymouth (Pendennis)                         | 1017.0 | -0               | SSE               | 3     | b-       | 47    | 65        | 7           | 500     | St.Cu  | 3      | Ci               | 4                | 1015.5            | -2                                           | SE       | 3     | b-        | 42          | 75      | 7      | -      | -     | -     | -     | 0  | 1 | 0 |  |
| Plymouth (Cattewater)                        | 1016.8 | 0                | E                 | 1     | b        | 43    | 75        | 7           | -       | -      | -      | 0                | 1015.6           | -2                | ESE                                          | 2        | bct   | 42        | 75          | 7       | -      | -      | -     | -     | 0     | 4  | 3 |   |  |
| Portland Bill                                | 1017.9 | -2               | SE's              | 4     | b+       | 43    | 65        | 7           | 4000    | Cu     | 0      | Ci               | 1                | 1016.8            | -1                                           | S        | 3     | C         | 41          | 65      | 7      | -      | -     | -     | -     | 0  | 6 | 0 |  |
| Southampton (Calshot)                        | 1018.0 | 0                | E                 | 2     | b-       | 43    | 65        | 8           | 4000    | Cu     | 3      | Ci               | 4                | 1017.0            | -1                                           | SE       | 2     | bct       | 39          | 65      | 8      | -      | -     | -     | -     | 0  | 6 | 2 |  |
| Dunnet Head                                  | 1017.6 | -1               | ESE               | 2     | b        | 43    | 85        | 8           | -       | -      | -      | 0                | 1015.9           | -2                | E                                            | 3        | b     | 42        | 75          | 7       | -      | -      | -     | -     | 0     | 2  | 4 |   |  |
| Guernsey                                     | 1017.6 | -1               | ESE               | 2     | b        | 43    | 85        | 8           | -       | -      | -      | 0                | 1015.9           | -2                | E                                            | 3        | b     | 42        | 75          | 7       | -      | -      | -     | -     | 0     | 2  | 4 |   |  |

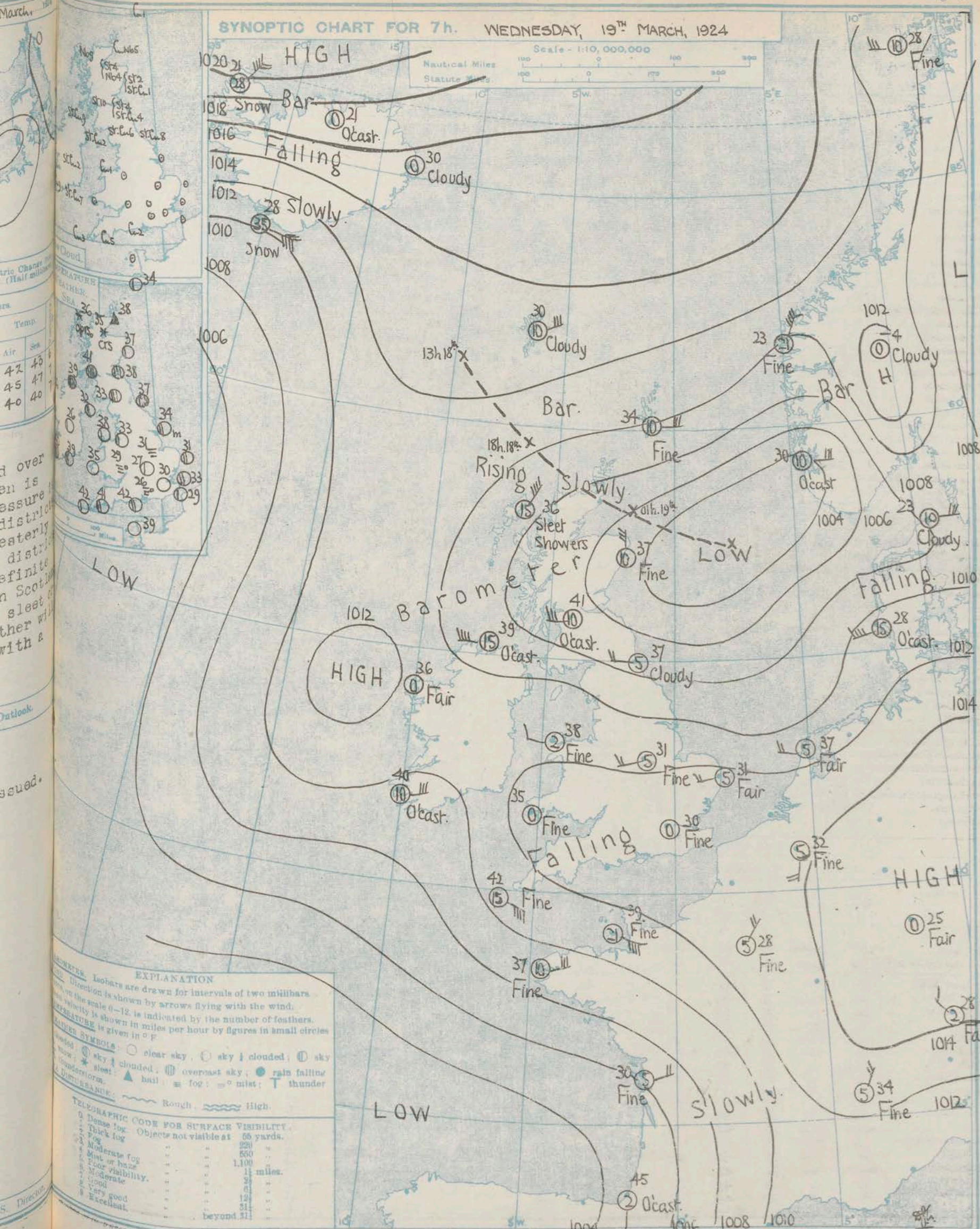
| LONDON OBSERVATIONS.                          |                |              |            |            |           |                        |                   |                |         | ATMOSPHERIC POLLUTION.                        |                |              |            |            |           |                        |                   |                |         |
|-----------------------------------------------|----------------|--------------|------------|------------|-----------|------------------------|-------------------|----------------|---------|-----------------------------------------------|----------------|--------------|------------|------------|-----------|------------------------|-------------------|----------------|---------|
| 24 HOURS ENDED 0900 G.M.T. 19 <sup>th</sup> . |                |              |            |            |           |                        |                   |                |         | 24 HOURS ENDED 1800 G.M.T. 18 <sup>th</sup> . |                |              |            |            |           |                        |                   |                |         |
| Height above M.S.L. in feet.                  | Weather.       | Temperature. | Rain-fall. | Sun-shine. | Humidity. | Atmospheric pollution. | Pole star record. | Exposure from. | Record. | Height above M.S.L. in feet.                  | Weather.       | Temperature. | Rain-fall. | Sun-shine. | Humidity. | Atmospheric pollution. | Pole star record. | Exposure from. | Record. |
| 244                                           | bmbc bctz bctm | 15           | 8.3        | 4.6        | 72        | 15                     | 18                | 15             | 15      | 244                                           | bmbc bctz bctm | 15           | 8.3        | 4.6        | 72        | 15                     | 18                | 15             | 15      |
| 149                                           | bmbc bctz bctm | 14           | 2.1        | 4.9        | 70        | 14                     | 18                | 15             | 15      | 149                                           | bmbc bctz bctm | 14           | 2.1        | 4.9        | 70        | 14                     | 18                | 15             | 15      |
| 80                                            | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      | 80                                            | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      |
| 27                                            | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      | 27                                            | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      |
| 168                                           | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      | 168                                           | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      |
| 116                                           | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      | 116                                           | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      |
| 80                                            | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      | 80                                            | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      |
| 450                                           | bmbc bctz bctm | 19           | 2.3        | ?          | ?         | 19                     | 18                | 15             | 15      | 450                                           | bmbc bctz bctm | 19           | 2.3        | ?          |           |                        |                   |                |         |

[illegible]

# SYNOPTIC CHART FOR 7h. WEDNESDAY, 19<sup>TH</sup> MARCH, 1924

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
On the scale 0-12, is indicated by the number of feathers.  
Velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

**WEATHER SYMBOLS:**  
○ clear sky, ○ sky & clouded, ○ sky  
☁ sky & clouded, ☁ overcast sky, ☁ rain falling  
☁ sleet, ☁ hail, ☁ fog, ☁ mist, ☁ thunder

Rough, High

## TELEGRAPHIC CODE FOR SURFACE VISIBILITY

|    |                 |                                  |
|----|-----------------|----------------------------------|
| 0  | Dense fog       | Objects not visible at 66 yards. |
| 1  | Thick fog       | "                                |
| 2  | Fog             | "                                |
| 3  | Moderate fog    | "                                |
| 4  | Mist or haze    | "                                |
| 5  | Poor visibility | "                                |
| 6  | Moderate        | "                                |
| 7  | Good            | "                                |
| 8  | Very good       | "                                |
| 9  | Excellent       | "                                |
| 10 |                 | beyond 31                        |

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Wednesday, 19<sup>th</sup> March 1924.

No. 79....

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 19 <sup>th</sup> |                    |        |       |          |           |              |                  |             |      |           | Observations at 0700 G.M.T. 19 <sup>th</sup> |                 |                         |                    |        |       |          |           |              |                  |             |      |           |            |                 |   |
|-------------------------|------------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|--------------|------------------|-------------|------|-----------|----------------------------------------------|-----------------|-------------------------|--------------------|--------|-------|----------|-----------|--------------|------------------|-------------|------|-----------|------------|-----------------|---|
|                         |                              | Barom. at M.S.L. in mb.                      | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. %. | Visibility. 0-9. | Cloud.      |      |           |                                              |                 | Barom. at M.S.L. in mb. | 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                 | 54                           | 1008.4                                       | -3                 | E      | 2     | c-       | 35        | 75           | 98               | 5700        | StCn | 2         | A.Cn                                         | 8               | 1010.0                  | +4                 | E      | 3     | b        | 34        | 85           | 98               | 4000        | Cn   | 1         | -          | 1               | 2 |
| Stornoway               | 51                           | 1006.2                                       | -4                 | W      | 4     | ov       | 37        | 75           | 4                | 1500        | Nb   | 6         | A.St                                         | 9               | 1008.2                  | +2                 | NNE    | 4     | oprs     | 36        | 92           | 6                | 800         | Nb   | 9         | -          | 7               | 3 |
| Wick                    | 81                           | 1003.2                                       | -3                 | WNW    | 2     | ov       | 37        | 97           | 8                | 1500        | Nb   | 6         | A.St                                         | 9               | 1006.5                  | +4                 | NNE    | 4     | ch       | 38        | 75           | 8                | 1500        | CnNb | 5         | A.St       | 7               | 1 |
| Castlebay               | 37                           | 1008.0                                       | -0                 | N      | 2     | c-r      | 35        | 92           | 7                | 1500        | St   | 8         | -                                            | 3               | 1008.0                  | -0                 | N      | 2     | c-r      | 35        | 92           | 7                | 1500        | St   | 8         | -          | 8               | 0 |
| Nairn                   | 62                           | 1007.1                                       | +3                 | N      | 3     | b-       | 37        | 92           | 8                | 1500        | St   | 8         | -                                            | 3               | 1007.1                  | +3                 | N      | 3     | b-       | 37        | 92           | 8                | 1500        | St   | 8         | -          | 3               | 0 |
| Aberdeen                | 46                           | 1005.2                                       | -2                 | W      | 4     | o        | 39        | 92           | 8                | 5700        | StCn | 9         | -                                            | 10              | 1008.9                  | -2                 | W      | 4     | o        | 39        | 92           | 8                | 5700        | StCn | 9         | -          | 9               | 1 |
| Malin Head              | 71                           | 1012.1                                       | -2                 | S      | 2     | b        | 35        | 92           | 8                | -           | -    | 0         | -                                            | 0               | 1007.6                  | -4                 | W      | 3     | o        | 41        | 85           | 7                | 1500        | St   | 10        | -          | 8               | 2 |
| Renfrew                 | 38                           | 1009.8                                       | -4                 | SW     | 4     | o-       | 37        | 85           | 6                | -           | St   | 4         | A.Cn                                         | 9               | 1005.6                  | -3                 | WSW    | 4     | c        | 38        | 85           | 7                | 2500        | St   | 8         | -          | 7               | 0 |
| Edinburgh (Inchkeith)   | 190                          | 1009.8                                       | -4                 | SW     | 4     | o-       | 37        | 85           | 6                | -           | St   | 4         | A.Cn                                         | 9               | 1005.6                  | -3                 | WSW    | 4     | c        | 38        | 85           | 7                | 2500        | Nb   | 7         | -          | 8               | 0 |
| Leuchars                | 36                           | 1011.7                                       | -4                 | SW     | 1     | b-       | 34        | 85           | 5                | -           | -    | 0         | -                                            | 0               | 1008.6                  | -4                 | SSE    | 4     | c        | 33        | 85           | 7                | 4000        | StCn | 5         | A.St       | 8               | 0 |
| Eskdalemuir             | 794                          | 1011.7                                       | -4                 | SW     | 1     | b-       | 34        | 85           | 5                | -           | -    | 0         | -                                            | 0               | 1007.4                  | -4                 | W      | 2     | c        | 37        | 85           | 7                | 4000        | StCn | 8         | -          | 8               | 0 |
| Tynemouth               | 118                          | 1014.0                                       | -1                 | NW     | 3     | o        | 33        | 85           | 7                | -           | -    | 0         | -                                            | 10              | 1011.3                  | 0                  | -      | 0     | bc       | 36        | 85           | 8                | -           | -    | 0         | -          | 6               | 3 |
| Blackod Point           | 10                           | 1011.8                                       | -2                 | WSW    | 2     | bc-      | 32        | 75           | 8                | 800         | StCn | 2         | A.Cn                                         | 2               | 1010.9                  | -                  | SE     | 1     | b-       | 26        | 97           | 4                | 4000        | StCn | 2         | -          | 1               | 1 |
| Donaghadee              | 35                           | 1011.3                                       | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -                                            | 0               | 1011.3                  | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -          | 0               | 0 |
| Birr Castle             | 175                          | 1011.3                                       | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -                                            | 0               | 1011.3                  | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -          | 0               | 0 |
| Holyhead                | 28                           | 1011.3                                       | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -                                            | 0               | 1011.3                  | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -          | 0               | 0 |
| Liverpool (Bidston)     | 189                          | 1011.3                                       | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -                                            | 0               | 1011.3                  | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -          | 0               | 0 |
| Chester (Shotwick)      | 16                           | 1011.3                                       | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -                                            | 0               | 1011.3                  | 0                  | -      | 0     | b-       | 35        | 85           | 5                | -           | -    | 0         | -          | 0               | 0 |
| Spurn Head              | 20                           | 1014.4                                       | -1                 | -      | 0     | c+       | 35        | 92           | 7                | -           | -    | 0         | A.Cn                                         | 8               | 1010.1                  | -4                 | WSW    | 4     | mmb      | 34        | 92           | 4                | -           | -    | 0         | -          | 0               | 0 |
| Birmingham (Edgbaston)  | 525                          | 1012.0                                       | -3                 | WSW    | 3     | b        | 33        | 85           | 6                | -           | -    | 0         | -                                            | 0               | 1012.0                  | -3                 | WSW    | 3     | b        | 33        | 85           | 6                | -           | -    | 0         | -          | 0               | 0 |
| Nottingham              | 82                           | 1011.1                                       | -3                 | WSW    | 2     | ff       | 31        | 85           | 3                | -           | -    | 0         | -                                            | 0               | 1011.1                  | -3                 | WSW    | 2     | ff       | 31        | 85           | 3                | -           | -    | 0         | -          | 0               | 0 |
| Cranwell                | 237                          | 1015.7                                       | 0                  | S      | 2     | o        | 31        | 97           | 5                | -           | -    | 0         | A.St                                         | 10              | 1011.7                  | -3                 | SW     | 3     | o        | 34        | 92           | 6                | 5700        | StCn | 6         | -          | 4               | 0 |
| Gorleston               | 13                           | 1015.3                                       | 0                  | W'S    | 3     | c-       | 32        | 75           | 6                | -           | -    | 0         | A.St                                         | 8               | 1013.1                  | -1                 | W'S    | 2     | bc-      | 31        | 85           | 5                | -           | -    | 0         | -          | 0               | 0 |
| Valencia (Cahirciveen)  | 30                           | 1012.3                                       | -2                 | SE     | 2     | bc-      | 39        | 85           | 8                | -           | -    | 0         | A.St                                         | 4               | 1009.6                  | -3                 | ENE    | 3     | o        | 40        | 75           | 7                | 4000        | StCn | 9         | -          | 7               | 0 |
| Roches Point            | 32                           | 1009.3                                       | -1                 | E      | 1     | c        | 39        | 92           | 7                | 1500        | StCn | 7         | -                                            | 0               | 1009.3                  | -1                 | E      | 1     | c        | 39        | 92           | 7                | 1500        | StCn | 7         | -          | 0               | 0 |
| Pembroke (St. Ann's H.) | 140                          | 1014.3                                       | -2                 | -      | 0     | b        | 36        | 92           | 7                | -           | -    | 0         | -                                            | 0               | 1013.0                  | -4                 | -      | 0     | b        | 35        | 92           | 6                | -           | -    | 0         | -          | 0               | 0 |
| Ross-on-Wye             | 223                          | 1012.5                                       | -3                 | -      | 0     | mmb      | 29        | 92           | 4                | -           | -    | 0         | -                                            | 0               | 1012.5                  | -3                 | -      | 0     | mmb      | 29        | 92           | 4                | -           | -    | 0         | -          | 0               | 0 |
| Leafeld                 | 550                          | 1013.2                                       | -3                 | NW     | 1     | b-       | 27        | 97           | 8                | -           | -    | 0         | -                                            | 0               | 1013.2                  | -3                 | NW     | 1     | b-       | 27        | 97           | 8                | -           | -    | 0         | -          | 0               | 0 |
| Andover                 | 205                          | 1013.5                                       | -2                 | -      | 0     | b-       | 23        | 97           | 6                | -           | -    | 0         | -                                            | 0               | 1013.5                  | -2                 | -      | 0     | b-       | 23        | 97           | 6                | -           | -    | 0         | -          | 0               | 0 |
| S. Farnborough          | 230                          | 1013.2                                       | -2                 | SSW    | 1     | mmb      | 25        | 92           | 5                | -           | -    | 0         | -                                            | 0               | 1013.2                  | -2                 | SSW    | 1     | mmb      | 25        | 92           | 5                | -           | -    | 0         | -          | 0               | 0 |
| London (Kew Obsy.)      | 18                           | 1012.9                                       | -2                 | -      | 0     | b        | 30        | 97           | 6                | -           | -    | 0         | -                                            | 0               | 1012.9                  | -2                 | -      | 0     | b        | 30        | 97           | 6                | -           | -    | 0         | -          | 0               | 0 |
| Croydon                 | 214                          | 1016.3                                       | -1                 | SW     | 1     | bc       | 29        | 85           | 6                | -           | -    | 0         | A.St                                         | 4               | 1013.7                  | -2                 | SSW    | 3     | bc       | 29        | 92           | 6                | -           | -    | 0         | -          | 0               | 0 |
| Clacton-on-Sea          | 54                           | 1017.8                                       | -3                 | W      | 2     | bc       | 33        | 75           | 6                | -           | -    | 0         | -                                            | 0               | 1017.8                  | -3                 | W      | 2     | bc       | 33        | 75           | 6                | -           | -    | 0         | -          | 0               | 0 |
| Shoeburyness            | 11                           | 1013.2                                       | -2                 | SW     | 1     | mmb      | 33        | 75           | 5                | -           | -    | 0         | -                                            | 0               | 1013.2                  | -2                 | SW     | 1     | mmb      | 33        | 75           | 5                | -           | -    | 0         | -          | 0               | 0 |
| Felixstowe              | 20                           | 1017.9                                       | -1                 | WSW    | 3     | b        | 34        | 75           | 6                | 7200        | StCn | 3         | -                                            | 0               | 1017.9                  | -1                 | WSW    | 3     | b        | 34        | 75           | 6                | 7200        | StCn | 3         | -          | 0               | 0 |
| Lympne                  | 350                          | 1013.3                                       | -2                 | SSW    | 2     | b-       | 33        | 92           | 7                | -           | -    | 0         | -                                            | 0               | 1013.3                  | -2                 | SSW    | 2     | b-       | 33        | 92           | 7                | -           | -    | 0         | -          | 0               | 0 |
| Scilly (St. Mary's)     | 131                          | 1013.8                                       | -1                 | SE'E   | 4     | c+       | 44        | 85           | 7                | 4000        | Cn   | 7         | -                                            | 7               | 1010.1                  | -3                 | ESE    | 4     | bt       | 42        | 97           | 7                | 4000        | Cn   | 3         | -          | 5               | 0 |
| Falmouth (Pendennis)    | 200                          | 1014.3                                       | -2                 | SE     | 4     | bc+      | 42        | 75           | 7                | 5700        | Cn   | 4         | -                                            | 4               | 1011.4                  | -3                 | SE     | 3     | bc       | 41        | 75           | 7                | 5700        | Cn   | 5         | -          | 6               | 3 |
| Plymouth (Cattewater)   | 82                           | 1011.5                                       | -2                 | E      | 1     | bc-      | 33        | 92           | 8                | 2500        | Cn   | 6         | -                                            | 0               | 1011.5                  | -2                 | E      | 1     | bc-      | 33        | 92           | 8                | 2500        | Cn   | 6         | -          | 0               | 0 |
| Portland Bill           | 19                           | 1015.3                                       | 0                  | ESE    | 3     | bc       | 41        | 65           | 7                | -           | -    | 0         | -                                            | 0               | 1015.3                  | 0                  | ESE    | 3     | bc       | 41        | 65           | 7                | 4000        | Cn   | 2         | -          | 0               | 0 |
| Southampton (Calshot)   | 12                           | 1015.6                                       | -2                 | N      | 1     | bc       | 35        | 85           | 5                | -           | -    | 0         | -                                            | 0               | 1015.6                  | -2                 | N      | 1     | bc       | 35        | 85           | 5                | -           | -    | 0         | -          | 0               | 0 |
| Dungeness               | 21                           | 1016.0                                       | -1                 | -      | 0     | o+       | 34        | 85           | 8                | -           | -    | 0         | -                                            | 0               | 1016.0                  | -1                 | -      | 0     | o+       | 34        | 85           | 8                | -           | -    | 0         | -          | 0               | 0 |
| Guernsey                | 101                          | 1011.7                                       | -3                 | ESE    | 5     | b        | 39        | 85           | 8                | -           | -    | 0         | -                                            | 0               | 1011.7                  | -3                 | ESE    | 5     | b        | 39        | 85           | 8                | -           | -    | 0         | -          | 0               | 0 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 18<sup>th</sup> March

| STATIONS.             | WEATHER.   |             | TEMPERATURE.                                      |                                | RAINFALL.†                                  |                                     | SUNSHINE.                                            |                                            | STATIONS.            | WEATHER.   |             | TEMPERATURE.                                      |                                | RAINFALL.†                                  |                                     | SUNSHINE.                                            |                                            |
|-----------------------|------------|-------------|---------------------------------------------------|--------------------------------|---------------------------------------------|-------------------------------------|------------------------------------------------------|--------------------------------------------|----------------------|------------|-------------|---------------------------------------------------|--------------------------------|---------------------------------------------|-------------------------------------|------------------------------------------------------|--------------------------------------------|
|                       | Fore-noon. | After-noon. | Min. Night.<br>17 <sup>h</sup> -18 <sup>h</sup> . | Max. Day.<br>18 <sup>h</sup> . | Night<br>17 <sup>h</sup> -18 <sup>h</sup> . | Day<br>9h-12h.<br>18 <sup>h</sup> . | Sunrise<br>to 17 <sup>h</sup> .<br>18 <sup>h</sup> . | Sunrise<br>to Sunset.<br>17 <sup>h</sup> . |                      | Fore-noon. | After-noon. | Min. Night.<br>17 <sup>h</sup> -18 <sup>h</sup> . | Max. Day.<br>18 <sup>h</sup> . | Night<br>17 <sup>h</sup> -18 <sup>h</sup> . | Day<br>9h-12h.<br>18 <sup>h</sup> . | Sunrise<br>to 17 <sup>h</sup> .<br>18 <sup>h</sup> . | Sunrise<br>to Sunset.<br>17 <sup>h</sup> . |
|                       |            |             |                                                   |                                |                                             |                                     |                                                      |                                            |                      |            |             |                                                   |                                |                                             |                                     |                                                      |                                            |
| Montrose              | bc         | bccom       | 29                                                | 42                             | Trace                                       | -                                   | 5.7                                                  | 5.0                                        | Ilfracombe           | b3         | b3          | 33                                                | 46                             | -                                           | -                                   | 8.3                                                  | 1.4                                        |
| Berwick-on-Tweed      | bc         | bcbcy       | 26                                                | 41                             | 0.1                                         | -                                   | 5.5                                                  | 8.9                                        | Bude                 | c          | c           | 27                                                | 50                             | -                                           | -                                   | 7.3                                                  | 3.5                                        |
| Douglas (IoM)         | bc         | bc          | 29                                                | 46                             | -                                           | -                                   | 6.2                                                  | 7.6                                        |                      |            |             |                                                   |                                |                                             |                                     |                                                      | 7.8                                        |
| Llandudno             | bc         | bccb        | 26                                                | 44                             | -                                           | -                                   | 6.0                                                  | 5.0                                        | Torquay              | b          | b           | 30                                                | 46                             | -                                           | -                                   | 7.7                                                  | 8.5                                        |
| Colwyn Bay            | bc         | bc          | 26                                                | 43                             | -                                           | -                                   | 6.7                                                  | 9.3                                        | Weymouth             | xccb       | bccc        | 27                                                | 47                             | -                                           | -                                   | 6.8                                                  | 10.1                                       |
| Rhyl                  | bc         | bc          | 24                                                | 45                             | -                                           | -                                   | 4.4                                                  | 9.7                                        | Bournemouth          | b          | b           | 26                                                | 46                             | -                                           | -                                   | 7.7                                                  | 7.9                                        |
| Southport             | xccb       | bccc        | 25                                                | 44                             | -                                           | -                                   | 5.6                                                  | 9.5                                        | Portsmouth (S'thsea) | b          | b           | 30                                                | 46                             | -                                           | -                                   | 8.5                                                  | 6.0                                        |
| Blackpool             | b          | bcc         | 25                                                | 46                             | -                                           | -                                   | 6.3                                                  | 10.3                                       | Littlehampton        | bm         | bc          | 27                                                | 44                             | -                                           | -                                   | 7.9                                                  | 5.8                                        |
| Ilkley                | xccb       | b           | 22                                                | 49                             | -                                           | -                                   | 8.5                                                  | 8.5                                        | Worthing             | bcc        | bc          | 28                                                | 47                             | -                                           | -                                   | 8.8                                                  | 5.8                                        |
| Harrogate             | b          | bo          | 25                                                | 43                             | -                                           | -                                   | 7.8                                                  | 7.5                                        | Brighton             | bc         | bc          | 30                                                | 45                             | -                                           | -                                   | 8.3                                                  | 7.6                                        |
| Skegness              | xo         | b           | 27                                                | 47                             | -                                           | -                                   | 9.1                                                  | 7.6                                        | Eastbourne           | b          | bc          | 30                                                | 45                             | -                                           | -                                   | 8.7                                                  | 7.0                                        |
| Aberystwyth           | ocb        | b           | 27                                                | 44                             | -                                           | -                                   | 7.0                                                  | 6.0                                        | Hastings             | mbbc       | bccbc       | 32                                                | 45                             | -                                           | -                                   | 9.6                                                  | 8.9                                        |
| Bath                  | mbbc       | bccbc       | 23                                                | 48                             | -                                           | -                                   | 6.5                                                  | 9.3                                        | Folkestone           | bc         | bc          | 29                                                | 44                             | -                                           | -                                   | 9.0                                                  | 9.3                                        |
| Leamington Spa        | b3         | bccb        | 24                                                | 47                             | -                                           | -                                   | 6.0                                                  | 7.5                                        | Dover                | bccbc      | bccbc       | 29                                                | 44                             | -                                           | -                                   | 9.3                                                  | 7.0                                        |
| Lowestoft             | cb         | bcc         | 28                                                | 43                             | 0.2                                         | -                                   | 9.5                                                  | 6.6                                        | Tunbridge Wells      | b          | bcbmb       | 28                                                | 47                             | -                                           | -                                   | 8.8                                                  | 8.8                                        |
| Felixstowe            | bmbc       | bc          | 26                                                | 42                             | -                                           | -                                   | 9.6                                                  | 6.8                                        | Ramsgate             | b          | b           | 32                                                | 42                             | -                                           | -                                   | 9.6                                                  | 9.8                                        |
| Southend              | b          | b           | 30                                                | 48                             | -                                           | -                                   | 10.0                                                 | 8.0                                        | Margate              | b          | bbc         | 35                                                | 42                             | -                                           | -                                   | 10.3                                                 | 9.1                                        |
| Harwich & Dovercourt. | b          | b           | 28                                                | 45                             | -                                           | -                                   | 9.3                                                  | 6.7                                        | Deal                 | bc         | bc          | 28                                                | 44                             | -                                           | -                                   | 10.0                                                 |                                            |

BRITISH SECTION.

No. B22764

Thursday, 20<sup>th</sup> March 1924.

Page 1

| Observations at 1800 G.M.T. 19th |        |                      |                    |       |       |          |           |             |                 |        |       |       |                  |                      | Observations at 1800 G.M.T. 19th |       |       |          |           |             |                 |        |       |       |                  |    |  |  |  |
|----------------------------------|--------|----------------------|--------------------|-------|-------|----------|-----------|-------------|-----------------|--------|-------|-------|------------------|----------------------|----------------------------------|-------|-------|----------|-----------|-------------|-----------------|--------|-------|-------|------------------|----|--|--|--|
| STATIONS.                        |        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |       | Weather. | Temp. °F. | Humidity. % | Visibility 3-9. | Cloud. |       |       |                  | Barom. at M.S.L. mb. | Change in 3 Hours.               | Wind. |       | Weather. | Temp. °F. | Humidity. % | Visibility 3-9. | Cloud. |       |       |                  |    |  |  |  |
| (For heights see p. 4).          |        |                      |                    | Dir.  | Force |          |           |             |                 | Low.   | Upper | Total | State of ground. |                      |                                  | Dir.  | Force |          |           |             |                 | Low.   | Upper | Total | State of ground. |    |  |  |  |
|                                  |        |                      |                    |       |       |          |           |             | Height          | Form   | Am.   |       |                  |                      |                                  |       |       |          |           |             |                 | Height | Form  | Am.   |                  |    |  |  |  |
| Lerwick                          | 1011.5 | +4                   | NE                 | 2     | bc+   | 35       | 75        | 28          | 4000            | Cu     | 4     | -     | 4                | 1012.1               | +1                               | NNE   | 1     | bcip     | 31        | 85          | 8               | 4000   | Nb    | 5     | -                | 5  |  |  |  |
| Stornoway                        | 1009.5 | +2                   | NNE                | 4     | c-    | 41       | 75        | 7           | 800             | Nb     | 7     | -     | 7                | 1009.0               | 0                                | ESE   | 4     | bc       | 40        | 75          | 7               | 4000   | Nb    | 6     | -                | 6  |  |  |  |
| Wick                             | 1010.4 | +4                   | ESE                | 3     | b     | 37       | 65        | 8           | -               | -      | 0     | -     | 2                | 1011.7               | +1                               | ESE   | 2     | b        | 35        | 65          | 8               | -      | -     | 0     | -                | 2  |  |  |  |
| Castlebay                        | 1008.1 | 0                    | NNE                | 2     | bc    | 44       | 85        | 8           | 4000            | Str    | 4     | -     | 4                | 1007.1               | 0                                | -     | 0     | b        | 45        | 85          | 9               | -      | -     | 0     | -                | 1  |  |  |  |
| Saia                             | 1009.6 | +3                   | NE                 | 4     | b     | 41       | 65        | 8           | 2500            | Cu     | 1     | -     | 1                | 1010.9               | 0                                | E     | 1     | bc-      | 34        | 65          | 8               | -      | -     | 0     | -                | 4  |  |  |  |
| Aberdeen                         | 1009.6 | +3                   | NE                 | 4     | b     | 41       | 65        | 8           | 2500            | Cu     | 1     | -     | 1                | 1011.6               | +2                               | NE    | 3     | b        | 34        | 65          | 8               | 2500   | Cu    | 1     | -                | 2  |  |  |  |
| Malin Head                       | 1008.1 | 0                    | WSW                | 5     | 0     | 45       | 85        | 8           | 5700            | Str    | 9     | -     | 9                | 1006.9               | -2                               | WSW   | 3     | bc       | 44        | 97          | 5               | 2500   | Str   | 2     | -                | 6  |  |  |  |
| Benfrew                          | 1008.6 | +3                   | E                  | 2     | 0     | 43       | 75        | 6           | 2500            | Str    | 10    | -     | 10               | 1010.1               | +3                               | ENE   | 4     | 0        | 39        | 75          | 5               | -      | 0     | -     | 9                |    |  |  |  |
| Edinburgh (Inchkeith)            | 1008.9 | +5                   | E                  | 2     | CV    | 38       | 85        | 9           | -               | Str    | 8     | -     | 8                | 1010.2               | +2                               | ESE   | 3     | bc       | 36        | 65          | 9               | -      | Str   | 10    | -                | 10 |  |  |  |
| Leuchars                         | 1008.9 | +4                   | NE                 | 3     | C     | 41       | 65        | 8           | 2500            | Str    | 8     | -     | 8                | 1011.2               | +3                               | E     | 3     | bc       | 34        | 55          | 8               | 5700   | Str   | 5     | -                | 5  |  |  |  |
| Baldernair                       | 1009.5 | +1                   | NNE                | 1     | 058   | 34       | 97        | 6           | 1500            | Nb     | 10    | -     | 10               | 1010.1               | +1                               | NNE   | 3     | 0        | 34        | 75          | 8               | 2500   | Str   | 10    | -                | 10 |  |  |  |
| Tynemouth                        | 1008.2 | +4                   | NNW                | 2     | 0jp   | 39       | 85        | 7           | 1500            | Nb     | 10    | -     | 10               | 1009.7               | +1                               | NE    | 2     | c-       | 37        | 85          | 7               | 4000   | Str   | 7     | -                | 7  |  |  |  |
| Blackod Point                    | 1009.9 | 0                    | -                  | 0     | bv    | 46       | 65        | 9           | -               | -      | 3     | -     | 3                | 1005.9               | -3                               | NE    | 2     | 0        | 45        | 65          | 8               | -      | -     | 10    | -                | 3  |  |  |  |
| Donaghadee                       | 1010.4 | 0                    | W                  | 2     | C+    | 44       | 75        | 8           | 800             | Str    | 4     | -     | 8                | 1009.3               | 0                                | -     | 0     | c        | 44        | 75          | 8               | 800    | Str   | 4     | -                | 8  |  |  |  |
| Birr Castle                      | 1009.8 | 0                    | SE                 | 1     | b+    | 45       | 75        | 6           | 4000            | Str    | 3     | -     | 3                | 1007.2               | 0                                | -     | 0     | C+       | 47        | 65          | 6               | 4000   | Str   | 7     | -                | 7  |  |  |  |
| Holyhead                         | 1010.1 | -2                   | NNW                | 1     | b     | 45       | 75        | 7           | 2500            | Cu     | 1     | -     | 1                | 1008.6               | -2                               | NE/H  | 1     | b        | 41        | 75          | 7               | -      | -     | 0     | -                | 1  |  |  |  |
| Liverpool (Bidston)              | 1009.7 | -1                   | W                  | 2     | bc    | 42       | 75        | 7           | 4000            | Str    | 4     | -     | 6                | 1008.3               | -1                               | NW    | 1     | b</      |           |             |                 |        |       |       |                  |    |  |  |  |

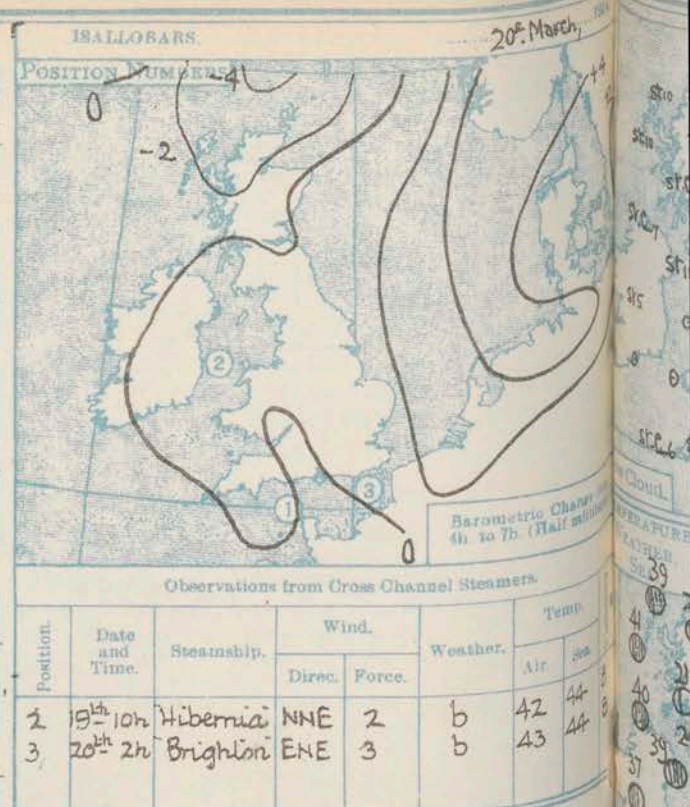
For explanation see Introduction.

\* 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. |                             |                              |                                                |                            |                         |                           |                      |                        |                          |                              |                              |        | SUN<br>19 <sup>th</sup><br>Hours. |
|----------------------------------|-----------------------------|------------------------------|------------------------------------------------|----------------------------|-------------------------|---------------------------|----------------------|------------------------|--------------------------|------------------------------|------------------------------|--------|-----------------------------------|
| STATIONS.                        | WEATHER.                    |                              |                                                |                            | TEMPERATURE.            |                           |                      | RAINFALL.†             |                          |                              |                              | Hours. |                                   |
|                                  | 7h-13h.<br>10 <sup>th</sup> | 13h-18h.<br>10 <sup>th</sup> | 18h-10 <sup>th</sup><br>to 1h 20 <sup>th</sup> | 1h-7h.<br>20 <sup>th</sup> | MAX.<br>Day.<br>7h-18h. | MIN.<br>Night.<br>18h-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h-18h.<br>mm. | Night.<br>18h-7h.<br>mm. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>began. |        |                                   |
| Lerwick                          | bc                          | bcdpsh                       | bc                                             | bc                         | 37                      | 30                        | .                    | 0.3                    | -                        | 16.30                        | -                            | 9.3    |                                   |
| Sornoway                         | p                           | c                            | b-bc                                           | oo                         | 42                      | 35                        | .                    | 0.3                    | -                        | -                            | -                            | 7.8    |                                   |
| Wick                             | b-bc                        | b-bc                         | b-bc                                           | oo                         | 38                      | 34                        | .                    | -                      | -                        | -                            | -                            | -      |                                   |
| Castlebay                        | cbe                         | bcb                          | bco                                            | o                          | 45                      | 39                        | .                    | -                      | -                        | -                            | -                            | 7.6    |                                   |
| Nairn                            | cbe                         | bx                           | b-bc                                           | b-bc                       | 40                      | 26                        | .                    | -                      | -                        | -                            | -                            | 5.9    |                                   |
| Aberdeen                         | prsb                        | bqb                          | b                                              | b                          | 42                      | 25                        | 2.0                  | 0.3                    | -                        | <0.800                       | -                            | 7.7    |                                   |
| Malin Head                       | co                          | c                            | bcc                                            | coz                        | 46                      | 39                        | .                    | -                      | -                        | -                            | -                            | 0.9    |                                   |
| Renfrew                          | oo                          | oo                           | ocb                                            | b-bc                       | 49                      | 21                        | 1.3                  | -                      | -                        | -                            | -                            | 1.2    |                                   |
| Edinburgh (Inchkeith)            | cprs                        | oo                           | b                                              | b                          | 40                      | 30                        | *                    | 1                      | Trace                    | <0.800                       | -                            | 0.7    |                                   |
| Leuchars                         | coprc                       | c                            | bcb                                            | b-bc                       | 44                      | 21                        | 1.0                  | 0.5                    | -                        | <0.800                       | -                            | 2.9    |                                   |
| Esksdalemuir                     | ocdrsm                      | osmo                         | oc                                             | cbe                        | 37                      | 19                        | 1.6                  | 1                      | -                        | 11.00                        | -                            | 0.1    |                                   |
| Tynemouth                        | op                          | oo                           | bc                                             | b-bc                       | 46                      | 30                        | 2.8                  | Trace                  | -                        | 11.00                        | -                            | .      |                                   |
| Blacksod Point                   | b-bc                        | b-bc                         | b-bc                                           | b-bc                       | 46                      | 33                        | .                    | -                      | -                        | -                            | -                            | -      |                                   |
| Donaghadee                       | o                           | oo                           | o                                              | o                          | 47                      | 38                        | .                    | -                      | 1                        | -                            | <2.100                       | .      |                                   |
| Birr Castle                      | b-cz                        | bccoz                        | coz                                            | coz                        | 50                      | 30                        | 2.0                  | -                      | -                        | -                            | -                            | 10.0   |                                   |
| Holyhead                         | bmb                         | b                            | b-bm                                           | b-m                        | 47                      | 36                        | 3.2                  | -                      | -                        | -                            | -                            | 10.3   |                                   |
| Liverpool (Bidston)              | bcm                         | b-bc                         | f-m                                            | f-m                        | 45                      | 32                        | 2.6                  | -                      | -                        | -                            | -                            | 7.2    |                                   |
| Chester (Shotwick)               | bmbcc                       | bcb                          | bmbcc                                          | bmbcc                      | 47                      | 28                        | 2.0                  | -                      | -                        | -                            | -                            | 8.0    |                                   |
| Spurn Head                       | c                           | oid.g                        | c                                              | b-bc                       | 43                      | 34                        | .                    | Trace                  | -                        | 15.30                        | -                            | 1.2    |                                   |
| Birmingham (Edgbaston)           | bc                          | bcc                          | b-bc                                           | bcb                        | 48                      | 31                        | 2.8                  | -                      | -                        | -                            | -                            | 6.2    |                                   |
| Nottingham                       | b-bc                        | c                            | ocb                                            | b-bc                       | 49                      | 30                        | 2.9                  | -                      | -                        | -                            | -                            | 2.2    |                                   |
| Cranwell                         | b-cz                        | cbe                          | oo                                             | ocb                        | 49                      | 29                        | 2.2                  | -                      | -                        | -                            | -                            | 5.3    |                                   |
| Gorleston                        | bcm                         | bmbcm                        | covq                                           | bcb                        | 51                      | 33                        | 2.7                  | -                      | -                        | -                            | -                            | 5.9    |                                   |
| Valencia (Cahiroiveen)           | oco                         | oybcc                        | c                                              | b-bc                       | 48                      | 39                        | 3.2                  | -                      | -                        | -                            | -                            | 0.3    |                                   |
| Roches Point                     | c                           | cb                           | b                                              | b-bc                       | 47                      | 39                        | .                    | -                      | -                        | -                            | -                            | *      |                                   |
| Pembroke (St. Ann's H.)          | b-cz                        | b-bc                         | b-bc                                           | b-bc                       | 46                      | 35                        | .                    | -                      | -                        | -                            | -                            | 8.4    |                                   |
| Ross-on-Wye                      | bz                          | b-bc                         | b-bc                                           | b-bc                       | 50                      | 31                        | 2.3                  | -                      | -                        | -                            | -                            | 9.5    |                                   |
| Leafeld                          | b                           | bc                           | bc                                             | b-bc                       | 50                      | 31                        | 2.5                  | -                      | -                        | -                            | -                            | 10.4   |                                   |
| Andover                          | bmb                         | by                           | b-bc                                           | b-bc                       | 51                      | 26                        | 1.5                  | -                      | -                        | -                            | -                            | 10.9   |                                   |
| S. Farnborough                   | bmb                         | by                           | b-bc                                           | b-bc                       | 55                      | 24                        | 1.8                  | -                      | -                        | -                            | -                            | 10.7   |                                   |
| London (Kew Obs.)                | bmb                         | by                           | b-bc                                           | b-bc                       | 50                      | 33                        | 1.9                  | -                      | -                        | -                            | -                            | 9.5    |                                   |
| Croydon                          | bzy                         | byz                          | b-bc                                           | b-bc                       | 52                      | 29                        | 2.0                  | -                      | -                        | -                            | -                            | 10.7   |                                   |
| Clacton-on-Sea                   | bmb                         | b-bc                         | b-bc                                           | b-bc                       | 48                      | 35                        | 3.0                  | -                      | -                        | -                            | -                            | 8.8    |                                   |
| Shoeburyness                     | bmb                         | b                            | b                                              | b-bc                       | 51                      | 30                        | 1.9                  | -                      | -                        | -                            | -                            | 9.5    |                                   |
| Felixstowe                       | bmb                         | b-bc                         | b-bc                                           | b-bc                       | 49                      | 29                        | 2.5                  | -                      | -                        | -                            | -                            | 9.7    |                                   |
| Lynn                             | by                          | by                           | by                                             | bo                         | 45                      | 31                        | 2.0                  | -                      | -                        | -                            | -                            | 10.3   |                                   |
| Selly (St. Mary's)               | bc                          | bcb                          | bcb                                            | bcb                        | 50                      | 41                        | .                    | -                      | -                        | -                            | -                            | 9.1    |                                   |
| Falmouth (Pendennis)             | bcb                         | bcb                          | bcb                                            | bcb                        | 45                      | 42                        | .                    | -                      | -                        | -                            | -                            | 9.1    |                                   |
| Plymouth (Cattewater)            | by                          | by                           | b                                              | b                          | 47                      | 33                        | 3.2                  | -                      | -                        | -                            | -                            | 10.8   |                                   |
| Portland Bill                    | b-bc                        | b-bc                         | b-bc                                           | b-bc                       | 46                      | 40                        | .                    | -                      | -                        | -                            | -                            | -      |                                   |
| Southampton (Calshot)            | bmb                         | b                            | bmb                                            | b-bc                       | 47                      | 32                        | 2.4                  | -                      | -                        | -                            | -                            | 10.4   |                                   |
| Dunfermline                      | b-bc                        | b-bc                         | b-bc                                           | b-bc                       | 48                      | 35                        | .                    | -                      | -                        | -                            | -                            | .      |                                   |
| Guernsey                         | b                           | b                            | b-bc                                           | b-bc                       | 46                      | 39                        | .                    | -                      | -                        | -                            | -                            | .      |                                   |



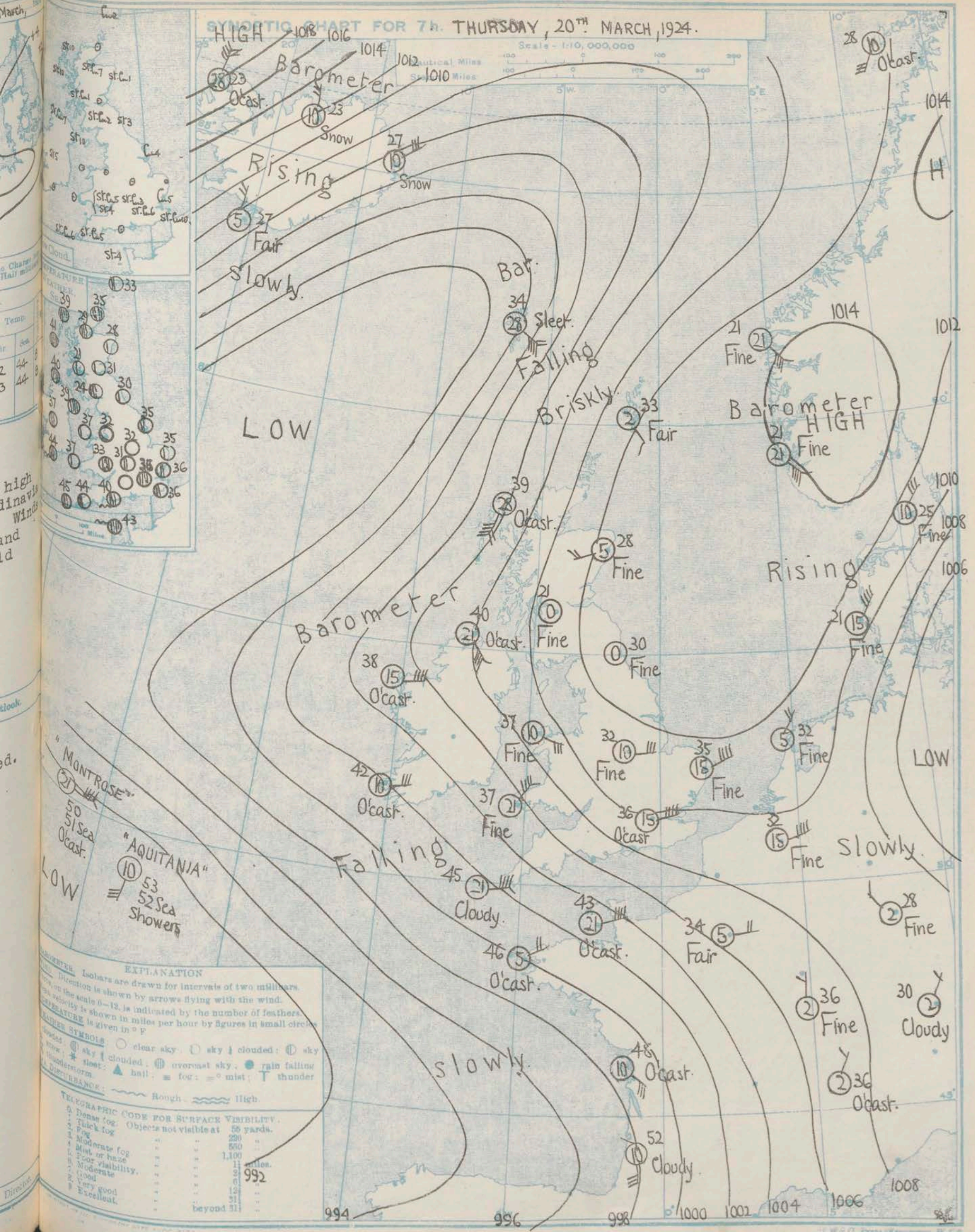
## GENERAL INFERENCE.

A wedge of relatively high pressure extends from Scandinavia towards the British Isles. Wind will be from between east and south with mainly fair, cold weather.

| Districts.                | Forecasts for the 24 hours commencing 15h G.M.T. Thursday, 20th March, 1924.                                                   | Further Outlook. |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1. S.E. England           | Wind easterly, moderate or fresh locally; fair; visibility good apart from morning mist; rather cold with frost at night.      | None issued.     |
| 2. E. England             |                                                                                                                                |                  |
| 3. E. Midlands            |                                                                                                                                |                  |
| 4. W. Midlands            |                                                                                                                                |                  |
| 5. S.W. England           | Wind easterly, fresh or strong locally; fair; visibility good; rather cold.                                                    |                  |
| 6. South Wales            |                                                                                                                                |                  |
| 7. North Wales            |                                                                                                                                |                  |
| 8. N.W. England           |                                                                                                                                |                  |
| 9. N. Midlands            | Wind S.E., light to moderate; fair; some mist or fog at night; cold with night frost.                                          |                  |
| 10. N.E. England          |                                                                                                                                |                  |
| 11. E. Scotland           |                                                                                                                                |                  |
| 12. S.W. Scotland         |                                                                                                                                |                  |
| 13. Isle of Man           | Wind southerly, fresh or strong locally; fair or cloudy, perhaps sleet showers locally; visibility good; cold, frost at night. |                  |
| 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 6 - 13.                                                                                                                     |                  |

SYNOPTIC CHART FOR 7h. THURSDAY, 20<sup>th</sup> MARCH, 1924.

Scale - 1:10,000,000



EXPLANATION

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

**SYMBOLS:**

- ☉ clear sky
- ☁ sky & clouded
- ☂ sky
- ☔ sky & clouded
- ☄ overcast sky
- ☔ rain falling
- ☔ snow
- ☔ sleet
- ☔ hail
- ☔ fog
- ☔ mist
- ☔ thunder

**WIND:**

- ☐ Rough
- ☐ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| Code | Meaning                           |
|------|-----------------------------------|
| 0    | Distance not visible at 55 yards. |
| 1    | 100                               |
| 2    | 200                               |
| 3    | 300                               |
| 4    | 400                               |
| 5    | 500                               |
| 6    | 600                               |
| 7    | 700                               |
| 8    | 800                               |
| 9    | 900                               |
| 10   | 1,000                             |
| 11   | 1,100                             |
| 12   | 1,200                             |
| 13   | 1,300                             |
| 14   | 1,400                             |
| 15   | 1,500                             |
| 16   | 1,600                             |
| 17   | 1,700                             |
| 18   | 1,800                             |
| 19   | 1,900                             |
| 20   | 2,000                             |
| 21   | 2,100                             |
| 22   | 2,200                             |
| 23   | 2,300                             |
| 24   | 2,400                             |
| 25   | 2,500                             |
| 26   | 2,600                             |
| 27   | 2,700                             |
| 28   | 2,800                             |
| 29   | 2,900                             |
| 30   | 3,000                             |
| 31   | 3,100                             |
| 32   | 3,200                             |
| 33   | 3,300                             |
| 34   | 3,400                             |
| 35   | 3,500                             |
| 36   | 3,600                             |
| 37   | 3,700                             |
| 38   | 3,800                             |
| 39   | 3,900                             |
| 40   | 4,000                             |
| 41   | 4,100                             |
| 42   | 4,200                             |
| 43   | 4,300                             |
| 44   | 4,400                             |
| 45   | 4,500                             |
| 46   | 4,600                             |
| 47   | 4,700                             |
| 48   | 4,800                             |
| 49   | 4,900                             |
| 50   | 5,000                             |
| 51   | 5,100                             |
| 52   | 5,200                             |
| 53   | 5,300                             |
| 54   | 5,400                             |
| 55   | 5,500                             |
| 56   | 5,600                             |
| 57   | 5,700                             |
| 58   | 5,800                             |
| 59   | 5,900                             |
| 60   | 6,000                             |
| 61   | 6,100                             |
| 62   | 6,200                             |
| 63   | 6,300                             |
| 64   | 6,400                             |
| 65   | 6,500                             |
| 66   | 6,600                             |
| 67   | 6,700                             |
| 68   | 6,800                             |
| 69   | 6,900                             |
| 70   | 7,000                             |
| 71   | 7,100                             |
| 72   | 7,200                             |
| 73   | 7,300                             |
| 74   | 7,400                             |
| 75   | 7,500                             |
| 76   | 7,600                             |
| 77   | 7,700                             |
| 78   | 7,800                             |
| 79   | 7,900                             |
| 80   | 8,000                             |
| 81   | 8,100                             |
| 82   | 8,200                             |
| 83   | 8,300                             |
| 84   | 8,400                             |
| 85   | 8,500                             |
| 86   | 8,600                             |
| 87   | 8,700                             |
| 88   | 8,800                             |
| 89   | 8,900                             |
| 90   | 9,000                             |
| 91   | 9,100                             |
| 92   | 9,200                             |
| 93   | 9,300                             |
| 94   | 9,400                             |
| 95   | 9,500                             |
| 96   | 9,600                             |
| 97   | 9,700                             |
| 98   | 9,800                             |
| 99   | 9,900                             |
| 100  | 10,000                            |
| 101  | 10,100                            |
| 102  | 10,200                            |
| 103  | 10,300                            |
| 104  | 10,400                            |
| 105  | 10,500                            |
| 106  | 10,600                            |
| 107  | 10,700                            |
| 108  | 10,800                            |
| 109  | 10,900                            |
| 110  | 11,000                            |
| 111  | 11,100                            |
| 112  | 11,200                            |
| 113  | 11,300                            |
| 114  | 11,400                            |
| 115  | 11,500                            |
| 116  | 11,600                            |
| 117  | 11,700                            |
| 118  | 11,800                            |
| 119  | 11,900                            |
| 120  | 12,000                            |
| 121  | 12,100                            |
| 122  | 12,200                            |
| 123  | 12,300                            |
| 124  | 12,400                            |
| 125  | 12,500                            |
| 126  | 12,600                            |
| 127  | 12,700                            |
| 128  | 12,800                            |
| 129  | 12,900                            |
| 130  | 13,000                            |
| 131  | 13,100                            |
| 132  | 13,200                            |
| 133  | 13,300                            |
| 134  | 13,400                            |
| 135  | 13,500                            |
| 136  | 13,600                            |
| 137  | 13,700                            |
| 138  | 13,800                            |
| 139  | 13,900                            |
| 140  | 14,000                            |
| 141  | 14,100                            |
| 142  | 14,200                            |
| 143  | 14,300                            |
| 144  | 14,400                            |
| 145  | 14,500                            |
| 146  | 14,600                            |
| 147  | 14,700                            |
| 148  | 14,800                            |
| 149  | 14,900                            |
| 150  | 15,000                            |
| 151  | 15,100                            |
| 152  | 15,200                            |
| 153  | 15,300                            |
| 154  | 15,400                            |
| 155  | 15,500                            |
| 156  | 15,600                            |
| 157  | 15,700                            |
| 158  | 15,800                            |
| 159  | 15,900                            |
| 160  | 16,000                            |
| 161  | 16,100                            |
| 162  | 16,200                            |
| 163  | 16,300                            |
| 164  | 16,400                            |
| 165  | 16,500                            |
| 166  | 16,600                            |
| 167  | 16,700                            |
| 168  | 16,800                            |
| 169  | 16,900                            |
| 170  | 17,000                            |
| 171  | 17,100                            |
| 172  | 17,200                            |
| 173  | 17,300                            |
| 174  | 17,400                            |
| 175  | 17,500                            |
| 176  | 17,600                            |
| 177  | 17,700                            |
| 178  | 17,800                            |
| 179  | 17,900                            |
| 180  | 18,000                            |
| 181  | 18,100                            |
| 182  | 18,200                            |
| 183  | 18,300                            |
| 184  | 18,400                            |
| 185  | 18,500                            |
| 186  | 18,600                            |
| 187  | 18,700                            |
| 188  | 18,800                            |
| 189  | 18,900                            |
| 190  | 19,000                            |
| 191  | 19,100                            |
| 192  | 19,200                            |
| 193  | 19,300                            |
| 194  | 19,400                            |
| 195  | 19,500                            |
| 196  | 19,600                            |
| 197  | 19,700                            |
| 198  | 19,800                            |
| 199  | 19,900                            |
| 200  | 20,000                            |

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Thursday, 20<sup>th</sup> March

1924.

No. 80

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 20 <sup>th</sup> |                    |        |        |          |           |             |                 |             |       |           | Observations at 0700 G.M.T. 20 <sup>th</sup> |                      |                    |        |        |          |           |             |                 |             |       |           |                 |     |    |
|-------------------------|------------------------------|----------------------------------------------|--------------------|--------|--------|----------|-----------|-------------|-----------------|-------------|-------|-----------|----------------------------------------------|----------------------|--------------------|--------|--------|----------|-----------|-------------|-----------------|-------------|-------|-----------|-----------------|-----|----|
|                         |                              | Barom. at M.S.L. mb.                         | Change in 3 Hours. | Wind.  |        | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |       |           |                                              | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |        | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |       |           |                 |     |    |
|                         |                              |                                              |                    | Direc. | Force. |          |           |             |                 | Height Feet | Form. | Amt. 0-10 | Total Amt. 0-10                              |                      |                    | Direc. | Force. |          |           |             |                 | Height Feet | Form. | Amt. 0-10 | Total Amt. 0-10 |     |    |
|                         |                              |                                              |                    |        |        |          |           |             |                 |             |       |           |                                              |                      |                    |        |        |          |           |             |                 |             |       |           |                 |     |    |
| Lerwick                 | 51                           | 1012.6                                       | 0                  | -      | 0      | b        | 30        | 85          | 88              | -           | -     | 0         | Alu                                          | 2                    | 1011.6             | -3     | SSE    | 1        | bc        | 33          | 85              | 88          | 4000  | Cu        | 2               | Alu | 5  |
| Stornoway               | 51                           | 1008.7                                       | 0                  | SE     | 4      | b        | 34        | 65          | 8               | 4000        | Cu    | 3         | -                                            | 3                    | 1008.3             | -3     | SSW    | 4        | o         | 35          | 75              | 8           | -     | -         | 0               | Alu | 10 |
| Wick                    | 81                           | 1010.8                                       | -1                 | SE     | 2      | b        | 34        | 65          | 8               | 4000        | Cu    | 3         | -                                            | 3                    | 1008.9             | -1     | SSE    | 5        | o         | 41          | 97              | 7           | 1500  | Sc        | 10              | -   | 7  |
| Castlebay               | 37                           | 1010.8                                       | -1                 | SE     | 2      | b        | 34        | 65          | 8               | 4000        | Cu    | 3         | -                                            | 3                    | 1008.1             | -1     | SSE    | 5        | o         | 41          | 97              | 7           | 1500  | Sc        | 10              | -   | 7  |
| Nairn                   | 82                           | 1010.8                                       | -1                 | SE     | 2      | b        | 34        | 65          | 8               | 4000        | Cu    | 3         | -                                            | 3                    | 1008.1             | -1     | SSE    | 5        | o         | 41          | 97              | 7           | 1500  | Sc        | 10              | -   | 7  |
| Aberdeen                | 46                           | 1010.8                                       | -1                 | SE     | 2      | b        | 34        | 65          | 8               | 4000        | Cu    | 3         | -                                            | 3                    | 1012.0             | 0      | SW     | 2        | b         | 28          | 75              | 6           | 2500  | Sc        | 1               | -   | 9  |
| Malin Head              | 71                           | 1007.1                                       | 0                  | S      | 4      | o        | 42        | 92          | 8               | 5700        | Sc    | 9         | -                                            | 9                    | 1008.8             | 0      | SSE    | 5        | o         | 40          | 92              | 7           | 5700  | Sc        | 9               | -   | 2  |
| Renfrew                 | 38                           | 1007.1                                       | 0                  | S      | 4      | o        | 42        | 92          | 8               | 5700        | Sc    | 9         | -                                            | 9                    | 1011.4             | 0      | SSE    | 5        | o         | 40          | 92              | 7           | 5700  | Sc        | 9               | -   | 2  |
| Edinburgh (Inchkeith)   | 190                          | 1011.3                                       | +1                 | E      | 1      | b        | 32        | 65          | 9               | -           | -     | 0         | -                                            | 0                    | 1011.2             | -1     | SSE    | 1        | b         | 31          | 65              | 8           | -     | -         | 0               | Alu | 2  |
| Leuchars                | 30                           | 1011.3                                       | +1                 | E      | 1      | b        | 32        | 65          | 9               | -           | -     | 0         | -                                            | 0                    | 1011.9             | -1     | SSE    | 1        | b         | 31          | 65              | 8           | -     | -         | 0               | Alu | 2  |
| Blackdunrobin           | 794                          | 1011.3                                       | +1                 | E      | 1      | b        | 32        | 65          | 9               | -           | -     | 0         | -                                            | 0                    | 1012.3             | 0      | N      | 3        | c         | 24          | 85              | 7           | 4000  | Sc        | 2               | Alu | 3  |
| Tynemouth               | 118                          | 1012.1                                       | +1                 | E      | 1      | b        | 34        | 75          | 8               | -           | -     | 0         | Alu                                          | 2                    | 1012.2             | 0      | -      | 0        | b         | 30          | 75              | 4           | 800   | Sc        | 3               | -   | 10 |
| Blackod Point           | 10                           | 1007.1                                       | 0                  | -      | 0      | o        | 37        | 92          | 7               | -           | -     | -         | -                                            | 10                   | 1005.2             | 0      | E      | 4        | o         | 38          | 85              | 7           | -     | -         | 0               | -   | 4  |
| Donaghadee              | 35                           | 1007.1                                       | 0                  | -      | 0      | o        | 37        | 92          | 7               | -           | -     | -         | -                                            | -                    | 1009.7             | 0      | ESE    | 4        | o         | 39          | 85              | 8           | 800   | Sc        | 10              | -   | 8  |
| Birr Castle             | 175                          | 1007.1                                       | 0                  | -      | 0      | o        | 37        | 92          | 7               | -           | -     | -         | -                                            | -                    | 1004.8             | 0      | ESE    | 2        | c         | 37          | 85              | 5           | 450   | Sc        | 5               | -   | 1  |
| Holyhead                | 28                           | 1008.3                                       | 0                  | ESE    | 4      | b        | 38        | 92          | 5               | -           | -     | 0         | 0                                            | 0                    | 1008.0             | 0      | ESE    | 3        | b         | 37          | 85              | 7           | -     | -         | 0               | -   | 0  |
| Liverpool (Bidston)     | 189                          | 1008.3                                       | 0                  | ESE    | 4      | b        | 38        | 92          | 5               | -           | -     | 0         | 0                                            | 0                    | 1010.1             | 0      | ESE    | 2        | b         | 32          | 75              | 4           | -     | -         | 0               | -   | 8  |
| Chester (Shotwick)      | 16                           | 1008.3                                       | 0                  | ESE    | 4      | b        | 38        | 92          | 5               | -           | -     | 0         | 0                                            | 0                    | 1010.0             | 0      | ESE    | 3        | c         | 29          | 92              | 5           | -     | -         | 0               | -   | 4  |
| Spurn Head              | 26                           | 1011.3                                       | +1                 | NE     | 4      | bc       | 34        | 85          | 7               | 4000        | Cu    | 6         | -                                            | 6                    | 1012.0             | +1     | NE     | 3        | bc        | 35          | 75              | 8           | 5700  | Cu        | 4               | -   | 3  |
| Birmingham (Edgbaston)  | 525                          | 1011.3                                       | +1                 | NE     | 4      | bc       | 34        | 85          | 7               | 4000        | Cu    | 6         | -                                            | 6                    | 1010.5             | 0      | E      | 3        | b         | 32          | 75              | 5           | -     | -         | 0               | Alu | 0  |
| Nottingham              | 82                           | 1011.3                                       | +1                 | NE     | 4      | bc       | 34        | 85          | 7               | 4000        | Cu    | 6         | -                                            | 6                    | 1011.0             | +1     | E      | 3        | b         | 32          | 75              | 8           | -     | -         | 0               | -   | 1  |
| Cranwell                | 287                          | 1011.1                                       | +2                 | NE     | 3      | o        | 35        | 85          | 6               | 4000        | Sc    | 10        | -                                            | 10                   | 1012.3             | +1     | E      | 3        | b         | 30          | 85              | 8           | 4000  | Sc        | 10              | -   | 2  |
| Gorleston               | 13                           | 1010.7                                       | +1                 | NNE    | 4      | o        | 37        | 85          | 8               | 5700        | Sc    | 10        | -                                            | 10                   | 1012.0             | +1     | NNE    | 4        | b         | 35          | 75              | 8           | -     | -         | 0               | -   | 10 |
| Valencia (Cahirciveen)  | 30                           | 1005.7                                       | -1                 | SE     | 1      | bc       | 39        | 92          | 8               | -           | -     | 4         | -                                            | 4                    | 1001.2             | -1     | E      | 3        | c         | 42          | 65              | 7           | 2500  | Sc        | 1               | Alu | 8  |
| Roches Point            | 32                           | 1005.7                                       | -1                 | SE     | 1      | bc       | 39        | 92          | 8               | -           | -     | 4         | -                                            | 4                    | 1002.1             | 0      | E      | 4        | c         | 44          | 75              | 6           | -     | -         | 0               | -   | 3  |
| Pembroke (St. Ann's H.) | 140                          | 1009.6                                       | 0                  | NE     | 2      | b        | 36        | 85          | 7               | -           | -     | 0         | -                                            | 0                    | 1005.8             | 0      | NE     | 5        | c         | 37          | 85              | 7           | -     | -         | 0               | -   | 9  |
| Ross-on-Wye             | 225                          | 1009.6                                       | 0                  | NE     | 2      | b        | 36        | 85          | 7               | -           | -     | 0         | -                                            | 0                    | 1008.9             | -1     | E      | 3        | o         | 33          | 85              | 7           | 2500  | Sc        | 9               | -   | 6  |
| Leafeld                 | 556                          | 1009.6                                       | 0                  | NE     | 2      | b        | 36        | 85          | 7               | -           | -     | 0         | -                                            | 0                    | 1009.3             | 0      | E      | 4        | bc        | 31          | 92              | 7           | 2500  | Sc        | 3               | -   | 10 |
| Andover                 | 336                          | 1009.6                                       | 0                  | NE     | 2      | b        | 36        | 85          | 7               | -           | -     | 0         | -                                            | 0                    | 1008.0             | 0      | E      | 4        | o         | 34          | 92              | 6           | 800   | Sc        | 10              | -   | 10 |
| S. Farnborough          | 230                          | 1009.6                                       | 0                  | NE     | 2      | b        | 36        | 85          | 7               | -           | -     | 0         | -                                            | 0                    | 1008.6             | +1     | E      | 3        | o         | 35          | 92              | 6           | 1500  | Sc        | 10              | -   | 9  |
| London (Kew Obs.)       | 18                           | 1009.6                                       | 0                  | NE     | 2      | b        | 36        | 85          | 7               | -           | -     | 0         | -                                            | 0                    | 1009.1             | +1     | E      | 4        | o         | 36          | 85              | 6           | 2500  | Sc        | 6               | Alu | 10 |
| Croydon                 | 214                          | 1009.6                                       | +1                 | E      | 2      | b        | 31        | 75          | 5               | -           | -     | 0         | -                                            | 0                    | 1009.3             | +1     | E      | 3        | o         | 35          | 92              | 6           | 800   | Sc        | 10              | -   | 5  |
| Clacton-on-Sea          | 54                           | 1009.6                                       | +1                 | E      | 2      | b        | 31        | 75          | 5               | -           | -     | 0         | -                                            | 0                    | 1010.0             | +1     | E      | 4        | bc        | 36          | 75              | 7           | 2500  | Cu        | 5               | -   | 3  |
| Shoeburyness            | 11                           | 1009.6                                       | +1                 | E      | 2      | b        | 31        | 75          | 5               | -           | -     | 0         | -                                            | 0                    | 1010.1             | +1     | E      | 4        | b         | 37          | 75              | 8           | 4000  | Sc        | 1               | Alu | 1  |
| Felixstowe              | 20                           | 1009.6                                       | +1                 | E      | 2      | b        | 31        | 75          | 5               | -           | -     | 0         | -                                            | 0                    | 1011.0             | +1     | E      | 5        | b         | 35          | 65              | 8           | 7200  | Sc        | 10              | -   | 10 |
| Lympe                   | 350                          | 1008.9                                       | 0                  | NNE    | 3      | b        | 35        | 65          | 6               | -           | -     | 0         | -                                            | 0                    | 1009.1             | +1     | NE     | 5        | o         | 37          | 85              | 7           | 1500  | Sc        | 10              | -   | 7  |
| Billy (St. Mary's)      | 131                          | 1002.6                                       | -2                 | E      | 5      | o        | 44        | 97          | 7               | 4000        | Sc    | 10        | -                                            | 10                   | 1001.7             | -1     | E      | 5        | c         | 45          | 92              | 7           | 4000  | Sc        | 6               | Alu | 5  |
| Falmouth (Pendennis)    | 200                          | 1002.3                                       | -3                 | E      | 6      | bc       | 43        | 85          | 7               | 5700        | Sc    | 5         | -                                            | 5                    | 1001.4             | 0      | ESE    | 6        | bc        | 44          | 85              | 7           | 5700  | Sc        | 2               | Alu | 7  |
| Plymouth (Cattewater)   | 82                           | 1002.3                                       | -3                 | E      | 6      | bc       | 43        | 85          | 7               | 5700        | Sc    | 5         | -                                            | 5                    | 1003.5             | 0      | NE     | 5        | bc        | 40          | 75              | 8           | 2500  | Sc        | 2               | Alu | 7  |
| Portland Bill           | 19                           | 1005.3                                       | -2                 | E      | 4      | b        | 42        | 75          | 7               | -           | -     | 0         | -                                            | 0                    | 1005.3             | 0      | E      | 7        | c         | 40          | 75              | 7           | -     | -         | 0               | -   | 8  |
| Southampton (Calshot)   | 12                           | 1007.3                                       | -1                 | NNE    | 2      | b        | 36        | 65          | 6               | -           | -     | 0         | -                                            | 0                    | 1007.4             | -1     | NNE    | 4        | c         | 36          | 85              | 6           | 800   | Sc        | 7               | -   | 10 |
| Dungeness               | 21                           | 1008.4                                       | -1                 | NE     | 2      | b        | 36        | 65          | 6               | -           | -     | 0         | -                                            | 0                    | 1008.3             | 0      | E      | 6        | c         | 39          | 85              | 8           | 4000  | Sc        | 4               | Alu | 10 |
| Guernsey                | 10                           | 1008.4                                       | -1                 | NE     | 2      | b        | 36        | 65          | 6               | -           | -     | 0         | -                                            | 0                    | 1008.4             | 0      | E      | 6        | o         | 43          | 75              | 7           | 2500  | Sc        | 4               | Alu | 10 |

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 19<sup>th</sup> March

| STATIONS.             | WEATHER.  |            | TEMPERATURE.         |                | RAINFALL†               |               | SUNSHINE.            |                     | STATIONS.             | WEATHER.  |            | TEMPERATURE.         |                | RAINFALL†               |               | Sunrise to 17h. 19h. | Sunset to 17h. 19h. |
|-----------------------|-----------|------------|----------------------|----------------|-------------------------|---------------|----------------------|---------------------|-----------------------|-----------|------------|----------------------|----------------|-------------------------|---------------|----------------------|---------------------|
|                       | Forenoon. | Afternoon. | Min. Night. 19h-19h. | Max. Day. 19h. | Night 17h-19h. 18h-19h. | Day 19h. 19h. | Sunrise to 17h. 19h. | Sunset to 17h. 19h. |                       | Forenoon. | Afternoon. | Min. Night. 18h-19h. | Max. Day. 19h. | Night 17h-19h. 18h-19h. | Day 19h. 19h. |                      |                     |
|                       |           |            |                      |                |                         |               |                      |                     |                       |           |            |                      |                |                         |               |                      |                     |
| Montrose              | bcm       | bc b       | 34                   | 43             | 1                       | 0.1           | 8.7                  | 5.7                 | Ilfracombe            | bbc       | bc b       | 36                   | 45             | -                       | -             | 9.9                  | 7.3                 |
| Berwick-on-Tweed      | eqpr      | ocbv       | 34                   | 40             | 0.1                     | 0.4           | 2.1                  | 5.5                 | Bude                  | wxb       | b          | 28                   | 51             | -                       | -             | 10.4                 | 7.3                 |
| Douglas (Isle of Man) | bc        | bc b       | 30                   | 47             | -                       | -             | 6.1                  | 6.2                 | Torquay               | b         | b          | 33                   | 48             | -                       | -             | 9.5                  | 7.6                 |
| Llandudno             | bc b      | b          | 32                   | 47             | -                       | -             | 9.2                  | 6.0                 | Weymouth              | b         | b          | 31                   | 50             | -                       | -             | 9.4                  | 7.7                 |
| Colwyn Bay            | bc        | bc         | 33                   | 48             | -                       | -             | 9.6                  | 6.7                 | Bournemouth           | b         | b          | 27                   | 49             | -                       | -             | 9.2                  | 7.8                 |
| Rhyl                  | bc        | bc         | 28                   | 47             | -                       | -             | 9.2                  | 4.4                 | Portsmouth (S. Isles) | b         | b          | 33                   | 48             | -                       | -             | 10.0                 | 7.9                 |
| Southport             | bcc       | bc b       | 30                   | 45             | -                       | -             | 5.7                  | 5.6                 | Littlehampton         | bcwbc     | b          | 31                   | 46             | -                       | -             | 10.3                 | 8.0                 |
| Blackpool             | c         | c          | 31                   | 47             | -                       | -             | 2.6                  | 6.3                 | Worthing              | b         | b          | 28                   | 49             | -                       | -             | 10.4                 | 8.1                 |
| Holkey                | com       | o          | 27                   | 44             | -                       | -             | 0.0                  | 8.8                 | Brighton              | b         | b          | 29                   | 47             | -                       | -             | 9.5                  | 8.7                 |
| Harrogate             | oc        | o          | 29                   | 42             | -                       | -             | 0.2                  | 7.8                 | Eastbourne            | b         | b          | 28                   | 48             | -                       | -             | 10.4                 | 9.0                 |
| Skegness              | bco       | oco        | 29                   | 50             | -                       | -             | 3.7                  | 9.1                 | Hastings              | xmb       | b          | 33                   | 46             | -                       | -             | 10.2                 | 9.0                 |
| Aberystwyth           | b         | b          | 30                   | 46             | -                       | -             | 9.5                  | 7.5                 | Folkestone            | b         | b          | 30                   | 47             | -                       | -             | 9.5                  | 8.7                 |
| Bath                  | b         | b          | 28                   | 51             | -                       | -             | 9.1                  | 6.5                 | Dover                 | b         | b          | 29                   | 47             | -                       | -             | 10.5                 | 9.7                 |
| Leamington Spa        | b         | bccbm      | 28                   | 50             | -                       | -             | 8.1                  | 6.0                 | Tunbridge Wells       | b         | b          | 26                   | 52             | -                       | -             | 10.2                 | 10.0                |
| Lowestoft             | b         | bcc        | 30                   | 51             | -                       | -             | 7.3                  | 9.5                 | Ramsgate              | b         | b          | 32                   | 45             | -                       | -             | 10.4                 | 10.0                |
| Felixstowe            | bm        | bm         | 31                   | 48             | -                       | -             | 9.4                  | 9.8                 | Margate               | b         | b          | 31                   | 51             | -                       | -             | 9.8                  | 9.8                 |
| Harwich & Dovercourt  | bc        | b          | 31                   | 50             | -                       | -             | 9.0                  | 9.3                 | Deal                  | mb        | b          | 27                   | 50             | -                       | -             | -                    | -                   |
| Southend              | b         | b          | 31                   | 54             | -                       | -             | 10.0                 | 10.1                |                       |           |            |                      |                |                         |               |                      |                     |



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22765

FRIDAY, 21<sup>ST</sup> MARCH, 1924.

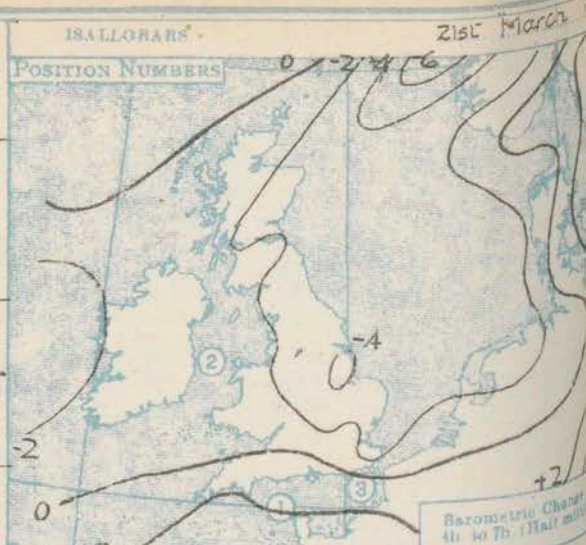
Page 1.

| STATIONS.<br>(For heights see p. 4). | Observations at 1300 G.M.T. 20 <sup>th</sup> |                       |        |       |          |              |                |                    |        |      |      |                |               |                            | Observations at 1800 G.M.T. 20 <sup>th</sup> |                     |        |          |              |                |                    |        |        |      |      |                |               |       |
|--------------------------------------|----------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|--------|------|------|----------------|---------------|----------------------------|----------------------------------------------|---------------------|--------|----------|--------------|----------------|--------------------|--------|--------|------|------|----------------|---------------|-------|
|                                      | Barom. at<br>M.S.L.<br>mb.                   | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |      |      |                |               | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours.                        | Wind.               |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |        |      |      |                |               |       |
|                                      |                                              |                       | Direc. | Force |          |              |                |                    | Low.   |      |      | Upper<br>Form. | Total<br>Amt. |                            |                                              | State of<br>ground. | Direc. |          |              |                |                    | Force  | Low.   |      |      | Upper<br>Form. | Total<br>Amt. | Feet. |
|                                      |                                              |                       |        |       |          |              |                |                    | Height | Form | Amt. |                |               |                            |                                              |                     |        |          |              |                |                    |        | Height | Form | Amt. |                |               |       |
|                                      |                                              |                       | 0-12   |       |          |              |                |                    | Feet   |      | 0-10 |                | 0-10          |                            |                                              | 0-12                |        |          |              |                |                    |        | Feet   |      | 0-10 |                | 0-10          |       |
| Lerwick                              | 1007.9                                       | -3                    | S.E.   | 6     | 03.5     | 35           | 85             | 6                  | 4000   | Nb   | 10   | -              | 10            | 1003.5                     | -4                                           | S                   | 4      | 03       | 35           | 92             | 6                  | 4000   | Nb     | 5    | ASr  | 10             | 3             |       |
| Bornaway                             | 1004.4                                       | -1                    | SSW    | 5     | 03       | 43           | 85             | 6                  | 800    | St   | 10   | -              | 10            | 1003.8                     | -1                                           | SSW                 | 5      | 03       | 43           | 85             | 6                  | 800    | St     | 10   | -    | 10             | 4             |       |
| Wick                                 | 1006.4                                       | -2                    | SSW    | 4     | 03       | 39           | 75             | 8                  | -      | -    | 0    | ASr            | 10            | 1004.1                     | -3                                           | SSW                 | 3      | 03       | 41           | 85             | 8                  | 1500   | St     | 10   | -    | 10             | 0             |       |
| Castell Bay                          | 1006.7                                       | 0                     | S      | 5     | 04       | 45           | 83             | 7                  | 800    | Nb   | 10   | -              | 10            | 1005.2                     | -1                                           | SSW                 | 5      | 04       | 43           | 85             | 6                  | 1500   | St     | 2    | ASr  | 7              | 5             |       |
| Aberdeen                             | 1010.8                                       | -1                    | S      | 4     | 03.5     | 39           | 65             | 7                  | 2500   | Cu   | 1    | CC             | 5             | 1008.9                     | -2                                           | S                   | 3      | 04       | 37           | 75             | 7                  | -      | -      | 0    | ASr  | 9              | 0             |       |
| Malin Head                           | 1006.5                                       | -1                    | SSE    | 5     | 04       | 43           | 85             | 7                  | 4000   | Cu   | 1    | -              | 1             | 1004.3                     | -2                                           | SE                  | 5      | 04       | 44           | 85             | 7                  | -      | -      | 0    | CC   | 3              | 3             |       |
| Benbow                               | 1010.2                                       | -1                    | N      | 2     | 04       | 43           | 55             | 4                  | 4000   | St   | 3    | AC             | 4             | 1007.8                     | -2                                           | -                   | 0      | 04       | 41           | 65             | 5                  | -      | -      | 0    | C    | 9              | 1             |       |
| Edinburgh (Inchkeith)                | 1010.1                                       | -1                    | S      | 1     | 04       | 44           | 55             | 7                  | -      | St   | 2    | C              | 5             | 1008.0                     | -3                                           | N                   | 1      | 04       | 42           | 65             | 8                  | -      | -      | 0    | C    | 9              | 1             |       |
| Leuchars                             | 1010.5                                       | -1                    | SSE    | 3     | 04       | 43           | 55             | 7                  | -      | -    | 0    | C              | 7             | 1007.9                     | -2                                           | SE                  | 3      | 04       | 38           | 75             | 7                  | -      | -      | 0    | C    | 7              | 1             |       |
| Baldernair                           | 1010.1                                       | -1                    | S      | 3     | 04       | 41           | 45             | 7                  | -      | -    | 0    | CC             | 3             | 1008.4                     | -2                                           | SSE                 | 1      | 04       | 38           | 65             | 7                  | -      | -      | 0    | C    | 2              | 3             |       |
| Tysemouth                            | 1012.1                                       | 0                     | SE     | 3     | 04       | 40           | 65             | 8                  | 4000   | Cu   | 2    | -              | 2             | 1010.1                     | -2                                           | SE                  | 3      | 04       | 36           | 75             | 8                  | 800    | St     | 3    | C    | 4              | 3             |       |
| Blackad Point                        | 1003.9                                       | -1                    | E.S.   | 4     | 04       | 47           | 75             | 7                  | -      | -    | 0    | CC             | 10            | 1002.1                     | -1                                           | E.S.                | 4      | 04       | 47           | 65             | 7                  | -      | -      | 0    | CC   | 10             | 4             |       |
| Donaghadee                           | 1010.1                                       | 0                     | SSE    | 4     | 04       | 42           | 65             | 7                  | -      | -    | 0    | CC             | 4             | 1007.9                     | -1                                           | ESE                 | 3      | 04       | 45           | 75             | 6                  | -      | -      | 0    | CC   | 8              | 4             |       |
| Port Castle                          | 1004.9                                       | -1                    | ESE    | 2     | 04       | 49           | 65             | 6                  | 4000   | St   | 7    | -              | 7             | 1003.1                     | -1                                           | SE                  | 3      | 04       | 45           | 75             | 6                  | 2500   | Cu     | 3    | CC   | 8              | 4             |       |
| Holyhead                             | 1007.7                                       | -1                    | E.N.   | 4     | 04       | 46           | 65             | 7                  | -      | -    | 0    | -              | 0             | 1005.4                     | -2                                           | E                   | 3      | 04       | 44           | 75             | 7                  | -      | -      | 0    | C    | 4              | 3             |       |
| Liverpool (Bidston)                  | 1009.0                                       | -1                    | ESE    | 3     | 04       | 43           | 55             | 6                  | 5700   | St   | 2    | -              | 2             | 1006.9                     | -1                                           | E.S.                | 4      | 04       | 42           | 55             | 4                  | -      | -      | 0    | -    | 0              | 4             | 1     |
| Chester (Shotwick)                   | 1009.5                                       | -1                    | SE.E   | 4     | 04       | 46           | 55             | 8                  | -      | -    | 0    | -              | 0             | 1007.4                     | 0                                            | ESE                 | 3      | 04       | 42           | 65             | 5                  | -      | -      | 0    | C    | 1              | 1             |       |
| Spurn Head                           | 1012.9                                       | 0                     | ESE    | 4     | 04       | 36           | 75             | 7                  | 4000   | St   | 10   | -              | 10            | 1011.0                     | -3                                           | ESE                 | 5      | 04       | 35           | 85             | 7                  | 4000   | St     | 10   | -    | 10             | 3             |       |
| Birmingham (Edgbaston)               | 1009.7                                       | -1                    | E      | 4     | 04       | 43           | 55             | 6                  | -      | -    | 0    | C              | 2             | 1007.7                     | -1                                           | ESE                 | 4      | 04       | 41           | 65             | 6                  | -      | -      | 0    | C    | 7              | 1             |       |
| Nottingham                           | 1010.6                                       | -1                    | SE     | 4     | 04       | 43           | 55             | 8                  | -      | -    | 0    | C              | 1             | 1009.2                     | -1                                           | E                   | 4      | 04       | 37           | 65             | 7                  | -      | -      | 0    | C    | 1              | 1             |       |
| Gravelly                             | 1012.1                                       | 0                     | E      | 3     | 04       | 42           | 65             | 8                  | 4000   | Cu   | 1    | CC             | 3             | 1010.0                     | -1                                           | E.N.                | 3      | 04       | 36           | 75             | 8                  | 4000   | St     | 1    | C    | 2              | 1             |       |
| Gravelly                             | 1013.8                                       | +1                    | E.S.   | 5     | 04       | 37           | 65             | 7                  | 5700   | Cu   | 6    | -              | 6             | 1011.8                     | -1                                           | E                   | 5      | 04       | 35           | 75             | 7                  | 5700   | Cu     | 4    | -    | 4              | 1             |       |
| Valencia (Cahirciveen)               | 1000.5                                       | -2                    | ESE    | 5     | 04       | 51           | 55             | 7                  | -      | -    | 0    | AC             | 6             | 1000.4                     | 0                                            | ESE                 | 4      | 04       | 45           | 75             | 6                  | 1200   | St     | 6    | ASr  | 10             | 3             |       |
| Roche Point                          | 1001.8                                       | 0                     | ESE    | 5     | 04       | 46           | 75             | 6                  | -      | -    | 0    | CC             | 8             | 1001.4                     | 0                                            | ESE                 | 5      | 04       | 45           | 75             | 6                  | -      | -      | 0    | ASr  | 10             | 6             |       |
| Fenbroke (St. Ann's H.)              | 1004.3                                       | -2                    | SE     | 5     | 04       | 42           | 75             | 7                  | -      | -    | 0    | C              | 4             | 1003.9                     | -2                                           | ESE                 | 4      | 04       | 44           | 75             | 7                  | -      | -      | 0    | C    | 5              | 4             |       |
| Boss-on-Wye                          | 1007.7                                       | -2                    | E      | 4     | 04       | 45           | 55             | 8                  | -      | -    | 0    | C              | 6             | 1006.3                     | 0                                            | E.S.                | 3      | 04       | 42           | 65             | 8                  | -      | -      | 0    | C    | 8              | 1             |       |
| Leafield                             | 1007.9                                       | -4                    | E      | 5     | 04       | 45           | 55             | 8                  | -      | -    | 0    | CC             | 4             | 1007.2                     | -1                                           | E                   | 5      | 04       | 37           | 65             | 8                  | -      | -      | 0    | C    | 6              | 1             |       |
| Antwerp                              | 1007.3                                       | -1                    | E.N.   | 5     | 04       | 47           | 65             | 7                  | -      | -    | 0    | C              | 8             | 1006.1                     | -1                                           | ENE                 | 5      | 04       | 37           | 65             | 7                  | -      | -      | 0    | C    | 9              | 1             |       |
| S. Farnborough                       | 1008.2                                       | -2                    | E.S.   | 4     | 04       | 47           | 55             | 7                  | -      | -    | 0    | C              | 5             | 1007.0                     | 0                                            | E                   | 4      | 04       | 36           | 75             | 6                  | -      | -      | 0    | C    | 10             | 1             |       |
| London (Kew Obsy.)                   | 1009.0                                       | -1                    | E      | 5     | 04       | 41           | 65             | 6                  | -      | -    | 0    | CC             | 3             | 1007.7                     | -2                                           | ENE                 | 4      | 04       | 37           | 65             | 5                  | -      | -      | 0    | CC   | 9              | 1             |       |
| Croydon                              | 1009.4                                       | -1                    | ENE    | 4     | 04       | 43           | 55             | 6                  | -      | -    | 0    | CC             | 7             | 1008.0                     | -1                                           | E.N.                | 4      | 04       | 36           | 75             | 6                  | -      | -      | 0    | ASr  | 8              | 1             |       |
| Clacton-on-Sea                       | 1009.5                                       | -3                    | E      | 5     | 04       | 37           | 75             | 7                  | 2500   | Cu   | 3    | C              | 7             | 1009.5                     | -3                                           | E                   | 5      | 04       | 37           | 75             | 7                  | 2500   | Cu     | 3    | C    | 7              | 3             |       |
| Shoeburyness                         | 1011.0                                       | 0                     | E      | 6     | 04       | 40           | 65             | 8                  | -      | -    | 0    | AC             | 3             | 1006.7                     | -1                                           | E                   | 5      | 04       | 36           | 85             | 8                  | 4000   | St     | 3    | CC   | 5              | 4             |       |
| Felixstowe                           | 1011.8                                       | 0                     | E      | 4     | 04       | 39           | 65             | 8                  | 4000   | St   | 4    | -              | 4             | 1010.2                     | -1                                           | E                   | 5      | 04       | 36           | 75             | 8                  | 4000   | St     | 1    | CC   | 6              | 4             |       |
| Lymington                            | 1009.0                                       | -1                    | ENE    | 5     | 04       | 39           | 65             | 8                  | -      | -    | 0    | CC             | 5             | 1007.5                     | -1                                           | ENE                 | 5      | 04       | 36           | 75             | 8                  | -      | -      | 0    | CC   | 8              | 1             |       |
| Scilly (St. Mary's)                  | 1001.0                                       | -1                    | E      | 7     | 04       | 43           | 92             | 6                  | 4000   | St   | 10   | -              | 10            | 1000.8                     | 0                                            | E.S.                | 5      | 04       | 44           | 97             | 5                  | 2500   | Nb     | 10   | -    | 10             | 6             |       |
| Plymouth (Pendennis)                 | 1000.4                                       | -1                    | SE     | 8     | 04       | 44           | 75             | 6                  | 4000   | St   | 10   | -              | 10            | 1001.9                     | +1                                           | SE                  | 7      | 04       | 42           | 92             | 6                  | 4000   | Nb     | 10   | -    | 10             | 8             |       |
| Plymouth (Cattewater)                | 1003.0                                       | 0                     | E      | 6     | 04       | 43           | 85             | 6                  | 2500   | St   | 5    | CC             | 10            | 1001.8                     | -2                                           | E                   | 7      | 04       | 42           | 75             | 7                  | 800    | Nb     | 9    | ASr  | 10             | 4             |       |
| Portland Bill                        | 1004.1                                       | -1                    | E      | 7     | 04       | 43           | 75             | 7                  | -      | -    | 0    | ASr            | 8             | 1002.6                     | -2                                           | E                   | 7      | 04       | 43           | 75             | 7                  | -      | -      | 0    | ASr  | 10             | 6             |       |
| Southampton (Calshot)                | 1006.7                                       | -3                    | E      | 6     | 04       | 45           | 65             | 7                  | 1500   | St   | 6    | C              | 9             | 1005.3                     | -1                                           | ENE                 | 5      | 04       | 41           | 65             | 7                  | -      | -      | 0    | ASr  | 9              | 3             |       |
| Dunnet                               | 1008.8                                       | 0                     | ENE    | 6     | 04       | 41           | 75             | 8                  | -      | -    | 0    | CC             | 5             | 1006.3                     | -4                                           | ENE                 | 6      | 04       | 40           | 75             | 7                  | -      | -      | 0    | CC   | 6              | 6             |       |
| Guernsey                             | 1002.1                                       | -2                    | E      | 7     | 04       | 45           | 75             | 7                  | 2500   | St   | 6    | ASr            | 10            | 1001.3                     | -1                                           | E                   | 7      | 04       | 43           | 92             | 6                  | 2500   | Nb     | 7    | ASr  | 10             | 7             |       |

| LONDON OBSERVATIONS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |  |  |  |  | POLE STAR RECORD at Greenwich Observatory.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |  |  |  | CODE FOR STATE OF GROUND.                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |
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| 24 HOURS ENDED 0900 G.M.T. 21 <sup>ST</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  |  |  | 24 HOURS ENDED 1800 G.M.T. 20 <sup>TH</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  | 24 HOURS ENDED 0900 G.M.T. 21 <sup>ST</sup>                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |  |  |  |  |  |
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| Garden Square <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-cs="12" data-kind="parent">Garden Square<th data-kind="ghost"></th><th data-kind="ghost"></th></th>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |  |  | Garden Square <th data-kind="ghost"></th> <th data-kind="ghost"></th>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |  |  |

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.                    |                              |                                                |                            | TEMPERATURE.            |                            |                      |                        | RAINFALL.                 |                         |                         |        | SUN. |
|-------------------------|-----------------------------|------------------------------|------------------------------------------------|----------------------------|-------------------------|----------------------------|----------------------|------------------------|---------------------------|-------------------------|-------------------------|--------|------|
|                         | 7h-13h.<br>20 <sup>th</sup> | 13h-18h.<br>20 <sup>th</sup> | 18h-20 <sup>th</sup><br>to 1h-21 <sup>st</sup> | 1h-7h.<br>21 <sup>st</sup> | MAX.<br>Day.<br>7h-13h. | MIN.<br>Night.<br>13h-18h. | MIN.<br>on<br>GRASS. | Day.<br>7h-13h.<br>mm. | Night.<br>13h-18h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. | Hours. |      |
| Lerwick                 | oms                         | oms                          | oms                                            | o                          | 38                      | 37                         | .                    | 4                      | 13                        | 0900                    | 2100                    | 0.0    |      |
| Stornoway               | oo                          | p                            | c                                              | oo                         | 43                      | 39                         | .                    | 0.2                    | -                         | -                       | -                       | 0.0    |      |
| Wick                    | oo                          | oig                          | omiro                                          | oo                         | 41                      | 35                         | .                    | Trace                  | Trace                     | 1430                    | 2100                    | .      |      |
| Castlebay               | o                           | ocm                          | bmbem                                          | bemcm                      | 45                      | 42                         | .                    | -                      | -                         | -                       | -                       | 0.9    |      |
| Nairn                   | bbee                        | ag                           | cmx                                            | cm                         | 48                      | 33                         | .                    | -                      | -                         | -                       | -                       | 1.5    |      |
| Aberdeen                | bbe                         | bcco                         | ov                                             | b                          | 40                      | 32                         | 28                   | -                      | -                         | -                       | -                       | 5.2    |      |
| Malin Head              | cobcz                       | bcz                          | bz                                             | bccomz                     | 46                      | 35                         | .                    | -                      | -                         | -                       | -                       | 8.2    |      |
| Renfrew                 | bmfoz                       | ozf                          | obmx                                           | bhemx                      | 46                      | 19                         | 12                   | -                      | -                         | -                       | -                       | 3.3    |      |
| Edinburgh(Inchkeith)    | be                          | c                            | c                                              | b22                        | 42                      | 30                         | .                    | -                      | -                         | -                       | -                       | 10.2   |      |
| Leuchars                | bbee                        | cyc                          | cbebx                                          | bxbx                       | 44                      | 23                         | 12                   | -                      | -                         | -                       | -                       | 9.9    |      |
| Eskdalemuir             | bcbby                       | bcb                          | bcc                                            | bcc                        | 43                      | 17                         | 13                   | -                      | -                         | -                       | -                       | 10.5   |      |
| Tynemouth               | b-be                        | b-be                         | b-be                                           | bm                         | 41                      | 30                         | 27                   | -                      | -                         | -                       | -                       | .      |      |
| Blacksod Point          | b-be                        | b-be                         | b-be                                           | oo                         | 49                      | 37                         | .                    | -                      | -                         | -                       | -                       | .      |      |
| Donaghadee              | c                           | c                            | bc                                             | o                          | 45                      | 37                         | .                    | -                      | -                         | -                       | -                       | .      |      |
| Birr Castle             | coz                         | co                           | co                                             | ofo                        | 51                      | 38                         | 32                   | -                      | 1                         | -                       | 0530                    | 8.8    |      |
| Holyhead                | b                           | b                            | bbe                                            | co                         | 47                      | 36                         | 28                   | -                      | -                         | -                       | -                       | 9.4    |      |
| Liverpool (Bidston)     | bmv                         | b-be                         | cm                                             | cm                         | 45                      | 31                         | 27                   | -                      | -                         | -                       | -                       | 8.7    |      |
| Chester (Shotwick)      | cmbz                        | bmv                          | bz                                             | bmv                        | 47                      | 27                         | 21                   | -                      | -                         | -                       | -                       | 9.7    |      |
| Spurn Head              | c                           | c                            | c                                              | c                          | 39                      | 34                         | .                    | -                      | -                         | -                       | -                       | 8.2    |      |
| Birmingham (Edgbaston)  | bb                          | bbe                          | bcc                                            | cohm                       | 45                      | 29                         | 27                   | -                      | Trace                     | -                       | -                       | 7.5    |      |
| Nottingham              | b-be                        | b-be                         | b                                              | bc                         | 48                      | 28                         | 24                   | -                      | -                         | -                       | -                       | 9.4    |      |
| Cranwell                | b-be                        | b-be                         | cbe                                            | c                          | 43                      | 28                         | 22                   | -                      | -                         | -                       | -                       | 10.8   |      |
| Gorleston               | bbee                        | cbeq                         | cbeq                                           | bqveo                      | 37                      | 35                         | 32                   | -                      | -                         | -                       | -                       | 7.5    |      |
| Valencia (Cahiroiveen)  | cbeq                        | beyor                        | cod                                            | oopr                       | 52                      | 44                         | 41                   | 0.1                    | 0.6                       | 1730                    | 2100                    | 3.6    |      |
| Roches Point            | c                           | co                           | or                                             | ro                         | 47                      | 43                         | .                    | -                      | 2                         | -                       | 2200                    | .      |      |
| Pembroke (St. Ann's H.) | bqg                         | b-be                         | caqr                                           | oqbr                       | 45                      | 25                         | .                    | -                      | 1                         | -                       | 2400                    | 5.9    |      |
| Ross-on-Wye             | bcbq                        | bqveo                        | bccco                                          | oqbr                       | 46                      | 32                         | 31                   | -                      | 0.5                       | -                       | 0530                    | 7.7    |      |
| Leafeld                 | bc                          | be                           | c                                              | bccad                      | 41                      | 30                         | 28                   | -                      | Trace                     | -                       | 0330                    | 8.5    |      |
| Andover                 | cc                          | co                           | oo                                             | oomm                       | 48                      | 34                         | 32                   | -                      | 2                         | -                       | 0430                    | 3.5    |      |
| S. Farnborough          | omcbe                       | bcco                         | obe                                            | bcomd                      | 47                      | 33                         | 27                   | -                      | Trace                     | -                       | 0530                    | 5.7    |      |
| London (Kew Obs.)       | oebq                        | bqgz                         | czbenm                                         | cmom                       | 42                      | 36                         | 32                   | -                      | -                         | -                       | -                       | 6.3    |      |
| Croydon                 | bcc                         | ocmz                         | co                                             | o                          | 43                      | 34                         | 31                   | -                      | -                         | -                       | -                       | 7.1    |      |
| Clacton-on-Sea          | bc                          | bcc                          | c                                              | coz                        | 40                      | 36                         | 35                   | -                      | -                         | -                       | -                       | 8.8    |      |
| Shoeburyness            | b                           | bbe                          | bce                                            | co                         | 42                      | 35                         | 32                   | -                      | -                         | -                       | -                       | 9.0    |      |
| Felixstowe              | bbe                         | bc                           | bcb                                            | co                         | 41                      | 37                         | 33                   | -                      | -                         | -                       | -                       | 10.3   |      |
| Lympe                   | ocbe                        | bccoo                        | oc                                             | o                          | 40                      | 36                         | 33                   | -                      | -                         | -                       | -                       | 7.4    |      |
| Scilly (St. Mary's)     | oq                          | omqir                        | omd                                            | omd                        | 47                      | 42                         | .                    | 1                      | 1                         | 1230                    | 2100                    | 0.0    |      |
| Falmouth (Pendennis)    | coq                         | oqim                         | oqmr                                           | omrfo                      | 47                      | 41                         | .                    | 3                      | 1                         | 1430                    | 0130                    | 0.9    |      |
| Plymouth (Cattewater)   | oq                          | oqr                          | ro                                             | oo                         | 44                      | 38                         | 36                   | 0.3                    | Trace                     | 1730                    | 2100                    | 0.7    |      |
| Portland Bill           | c                           | c                            | oo                                             | oo                         | 46                      | 40                         | .                    | -                      | 0.2                       | -                       | 2100                    | .      |      |
| Southampton (Valshot)   | cmog                        | oo                           | ob                                             | ofo                        | 48                      | 38                         | 37                   | -                      | Trace                     | -                       | 2400                    | 3.3    |      |
| Dungeness               | b-be                        | b-be                         | ca                                             | oq                         | 42                      | 38                         | .                    | -                      | -                         | -                       | -                       | .      |      |
| Guernsey                | coq                         | orrog                        | mmq                                            | offoe                      | 46                      | 42                         | .                    | 2                      | 2                         | 1330                    | 2100                    | .      |      |



| Observations from Cross Channel Steamers. |               |            |       |          |
|-------------------------------------------|---------------|------------|-------|----------|
| Position                                  | Date and Time | Steamship  | Wind. | Weather. |
|                                           |               |            | Dir.  | Force.   |
| 1                                         | 20th 0300     | "Hibernia" | ESE   | 4        |
| 2                                         | 20th 1300     | "Ilex"     | E     | 7        |
| 3                                         | 21st 0300     | "Arundel"  | E     | 4        |

## GENERAL INFERENCE.

A rather deep depression off the western coasts, and a shallow secondary over the Channel is moving slowly north. Winds will be rather indefinite but mainly southeasterly to southerly, and weather will be cloudy or overcast. Some rain or drizzle will occur in the South and West, probably spreading later to the North. Temperature is likely to rise in the South, continuing low in the North at first.

## Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Friday, 21st March, 1924.

## Further Outlook

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

Wind variable to southerly, light, increasing; cloudy or overcast, some rain or drizzle; visibility poor at times; milder

Unsettled.  
-----

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

Wind mainly between E. and S., light or moderate, fresh at times; cloudy to dull, some rain or drizzle, sleet or snow locally; visibility poor at times; cold at first, becoming milder later.

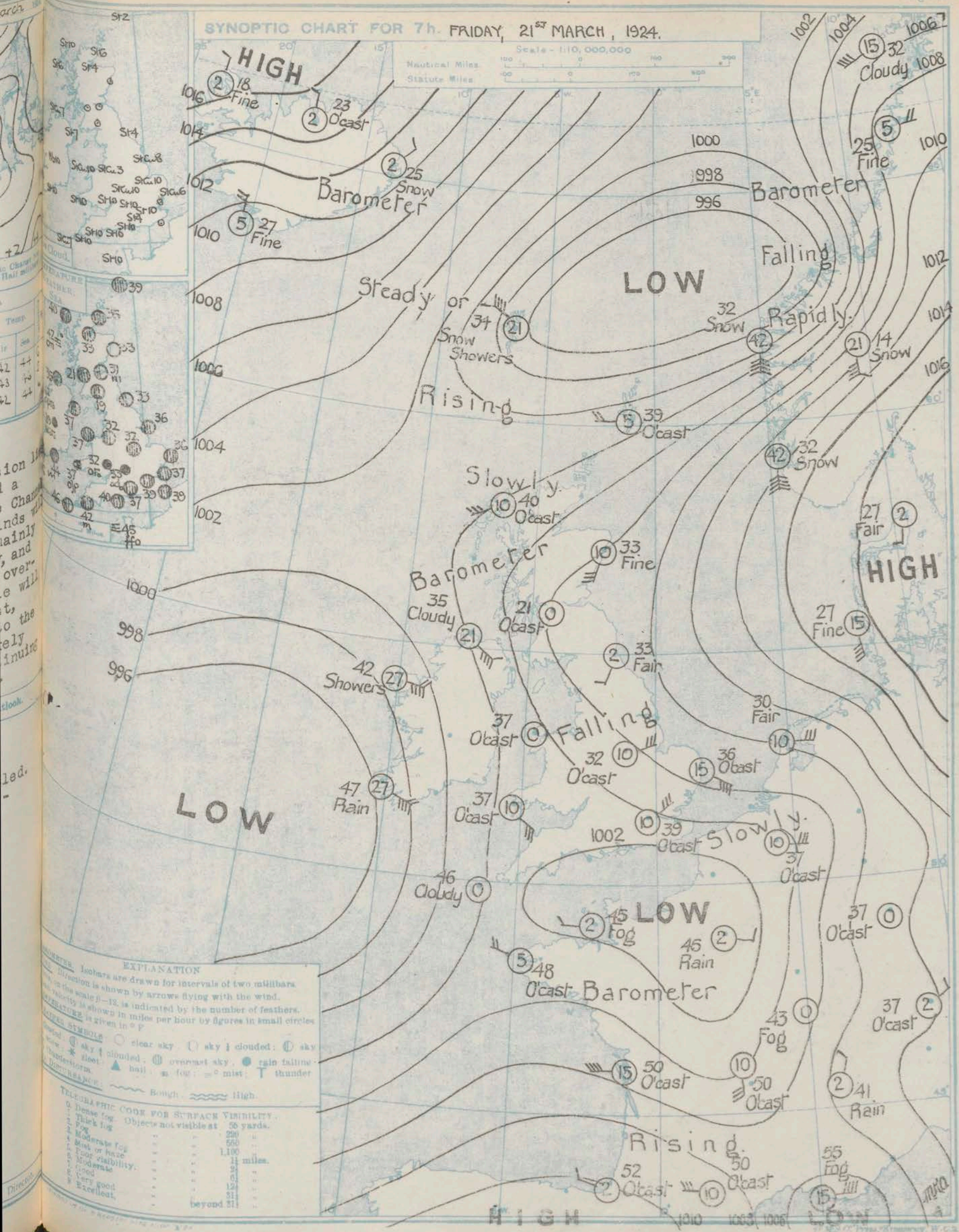
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Wind mainly between E. and S., fresh or strong at times; cloudy or overcast, some rain; visibility poor at times; milder.

# SYNOPTIC CHART FOR 7h. FRIDAY, 21<sup>st</sup> MARCH, 1924.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
On the scale 1-12, is indicated by the number of feathers.  
Velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

**SYMBOLS**  
 ○ clear sky    ☁ sky 1 clouded    ☉ sky 2 clouded  
 ☉ sky 3 clouded    ☉ overcast sky    ☉ rain falling  
 ☉ snow    ☉ hail    ☉ fog    ☉ mist    ☉ thunder

**WINDS**  
 ~~~~~ Bough    ~~~~~ High

## TELEGRAPHIC CODE FOR SURFACE VISIBILITY

|                     |                                  |
|---------------------|----------------------------------|
| 0. Dense fog        | Objects not visible at 50 yards. |
| 1. Thick fog        | " " " " 100 "                    |
| 2. Fog              | " " " " 200 "                    |
| 3. Moderate fog     | " " " " 500 "                    |
| 4. Mist or haze     | " " " " 1,000 "                  |
| 5. Poor visibility. | " " " " 2 miles.                 |
| 6. Moderate         | " " " " 3 "                      |
| 7. Good             | " " " " 5 "                      |
| 8. Very good        | " " " " 10 "                     |
| 9. Excellent.       | " " " " beyond 10 "              |

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Friday 21<sup>st</sup> March 1924.

No. 81...

| STATIONS.               | Height above M.S.L. in feet | Observations at 0100 G.M.T. 21 <sup>st</sup> |                    |        |       |          |           |             |                 |             |      |           |            | Observations at 0700 G.M.T. 21 <sup>st</sup> |                    |                 |        |          |           |             |                 |        |             |      |           | See p. 4 |            |                 |      |      |      |      |      |      |
|-------------------------|-----------------------------|--|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|------------|--|--------------------|-----------------|--------|----------|-----------|-------------|-----------------|--------|-------------|------|-----------|----------|------------|-----------------|------|------|------|------|------|------|
|                         |                             | Barom. at M.S.L. in mb.                      | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |            | Barom. at M.S.L. in mb.                      | 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 |      |      |      |      |      |      |
|                         |                             |  |                    |        |       |          |           |             |                 |             |      |           |            |  |                    |                 |        |          |           |             |                 |        |             |      |           |          |            |                 | 0-12 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 |
|                         |                             |  |                    |        |       |          |           |             |                 |             |      |           |            |  |                    |                 |        |          |           |             |                 |        |             |      |           |          |            |                 |      |      |      |      |      |      |
| Lerwick                 | 54                          | 1001.6                                       | -2                 | W      | 2     | orr      | 40        | 97          | 6               | 4000        | Nb   | 10        | -          | 10   | 1001.6             | 0               | W      | 2        | o/r       | 39          | 85              | 6      | 2500        | St   | 2         | Asr      | 10         | 10              |      |      |      |      |      |      |
| Stornoway               | 51                          | 1003.3                                       | -1                 | WSW    | 2     | bc       |           |             | 6               |             |      |           |            |  | 1002.0             | 0               | WSW    | 3        | o         | 40          | 92              | 6      | 800         | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Wick                    | 81                          | 1003.3                                       | -1                 | SW     | 2     | o        | 39        | 92          | 8               |             |      | 0         | Asr        | 10   | 1002.4             | -1              | SW     | 2        | o         | 35          | 92              | 6      | 2500        | St   | 6         | Ci       | 10         | 10              |      |      |      |      |      |      |
| Castlebay               | 37                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1002.7             | 0               | S      | 4        | hinc      | 42          | 92              | 5      | 1500        | St   | 6         | Ci       | 10         | 10              |      |      |      |      |      |      |
| Nairn                   | 82                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1003.5             |                 |        | 0        | c         | 33          | 85              | 7      | 1500        | St   | 4         | Asr      |            | 10              |      |      |      |      |      |      |
| Aberdeen                | 46                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1005.7             | -2              | SSW    | 3        | b         | 33          | 85              | 7      |             |      | 0         |          |            | 10              |      |      |      |      |      |      |
| Malin Head              | 71                          | 1003.6                                       | -1                 | SE     | 1     | b        | 37        | 92          | 7               |             |      | 0         | -          | 0  | 1001.7             | -1              | SE     | 5        | C+        | 35          | 97              | 7      | 5700        | Sten | 7         |          | 10         | 10              |      |      |      |      |      |      |
| Renfrew                 | 38                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1006.1             | -2              |        | 0        | C+        | 21          | 97              | 4      |             |      | 0         | Ci       | 10         | 10              |      |      |      |      |      |      |
| Edinburgh (Inchkeith)   | 190                         | 1007.7                                       | 0                  | S      | 3     | b        | 33        | 75          | 7               |             |      | 0         | Ci         | 1  | 1006.2             | -1              | SW     | 2        | mmbr      | 31          | 75              | 6      |             |      | 0         | Ci       | 10         | 10              |      |      |      |      |      |      |
| Leuchars                | 36                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1006.1             | -1              |        | 0        | b         | 25          | 97              | 7      |             |      | 0         | Ci       | 10         | 10              |      |      |      |      |      |      |
| Esksdalemuir            | 794                         |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1007.2             | -2              | NW     | 1        | c         | 19          | 92              | 6      |             |      | 0         | Asr      |            | 10              |      |      |      |      |      |      |
| Tynemouth               | 118                         | 1010.0                                       | -1                 | S      | 2     | b        | 31        | 85          | 7               | 1500        | Cu   | 3         | -          | 3  | 1007.6             | -3              | SSW    | 1        | bc        | 34          | 85              | 5      | 800         | St   | 4         |          |            | 10              | 10   |      |      |      |      |      |
| Blacksod Point          | 10                          | 1001.5                                       | -1                 | E'S    | 5     | o        | 41        | 75          | 7               |             |      |           |            | 10   | 998.5              | -2              | E'S    | 6        | opr       | 42          | 85              | 7      |             |      |           |          | 10         | 10              |      |      |      |      |      |      |
| Donaghadee              | 35                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1005.8             | -1              | SE'S   | 3        | C-        | 37          | 85              | 8      | 1500        | St   | 7         |          | 10         | 10              |      |      |      |      |      |      |
| Birr Castle             | 175                         |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1001.0             |                 | SE     | 1        | opr       | 39          | 97              | 4      | 2500        | Nb   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Holyhead                | 26                          | 1004.7                                       | -1                 |        | 0     | C+       | 37        | 75          | 7               |             |      | 0         | Ci         | 8  | 1002.9             | -1              |        | 0        | o         | 37          | 85              | 6      | 7200        | Sten | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Liverpool (Bidston)     | 189                         |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1004.4             | -2              | ESE    | 2        | C/m       | 32          | 85              | 3      | 4000        | Sten | 3         | Asr      |            | 10              | 10   |      |      |      |      |      |
| Chester (Shotwick)      | 16                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1004.8             | -2              | SE     | 2        | o         | 31          | 92              | 6      | 5700        | Sten | 9         | Asr      |            | 10              | 10   |      |      |      |      |      |
| Spurn Head              | 26                          | 1009.2                                       | -3                 | ESE    | 6     | o        | 36        | 92          | 7               | 4000        | Cu   | 9         | -          | 9  | 1006.5             | -2              | SE'E   | 4        | C         | 36          | 92              | 7      | 4000        | Sten | 8         |          | 10         | 10              |      |      |      |      |      |      |
| Birmingham (Edgbaston)  | 525                         |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1004.7             | -1              | ENE    | 3        | ohd       | 31          | 85              | 4      | 1500        | Nb   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Nottingham              | 82                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1005.3             | -2              | ENE    | 3        | o         | 32          | 85              | 6      | 2500        | Sten | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Cranwell                | 237                         | 1008.9                                       | -2                 | ENE    | 3     | b        | 29        | 97          | 8               |             |      | 0         | Ci         | 3  | 1006.1             | -4              | ENE    | 3        | o         | 31          | 97              | 6      | 4000        | Sten | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Gorleston               | 13                          | 1009.8                                       | -1                 | ESE    | 6     | b        | 36        | 85          | 8               |             |      | 0         | Ci         | 2  | 1006.5             | -2              | ESE    | 4        | o         | 36          | 92              | 6      | 5700        | Sten | 6         | Asr      |            | 10              | 10   |      |      |      |      |      |
| Valencia (Cahirciveen)  | 30                          | 1000.0                                       | -1                 | SE     | 5     | opr      | 39        | 97          | 8               |             | St   | 10        | -          | 10   | 996.8              | -2              | SE'E   | 6        | opr       | 47          | 92              | 6      | 1500        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Roches Point            | 32                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 999.9              | -1              | ESE    | 4        | o         | 44          | 92              | 5      | 2500        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                         | 1004.0                                       | 0                  | SE     | 5     | opr      | 39        | 85          | 7               | 2500        | Nb   | 10        | -          | 10   | 1003.5             | -1              | SE     | 3        | opr       | 37          | 97              | 7      | 2500        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Ross-on-Wye             | 223                         |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1004.3             | -1              | N      | 1        | opr       | 32          | 85              | 5      | 1500        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Leafeld                 | 556                         |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1003.7             | -2              | E      | 1        | opr       | 33          | 92              | 6      | 1500        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Andover                 | 205                         |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1002.9             | 0               | NE     | 2        | o/r       | 36          | 97              | 5      | 2500        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| S. Farnborough          | 230                         |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1002.8             | -1              | NE     | 1        | o         | 37          | 85              | 6      | 4000        | St   | 4         | Asr      |            | 10              | 10   |      |      |      |      |      |
| London (Kew Obs.)       | 18                          |  |                    |        |       |          | 37        |             |                 |             |      |           |            |  | 1002.9             | -1              | NE     | 3        | o         | 39          | 85              | 6      | 4000        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Croydon                 | 244                         | 1005.5                                       | -3                 | E      | 4     | o+       | 37        | 75          | 7               | 2500        | St   | 7         | Asr        | 10   | 1003.7             | -1              | E      | 2        | o         | 37          | 85              | 6      | 4000        | St   | 9         |          | 10         | 10              |      |      |      |      |      |      |
| Clacton-on-Sea          | 54                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1004.0             | -3              | E      | 4        | o         | 38          | 85              | 6      |             |      | 0         | Asr      |            | 10              | 10   |      |      |      |      |      |
| Shoeburyness            | 11                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1003.6             | -3              | E      | 3        | o         | 39          | 85              | 6      | 4000        | Sten | 7         | Asr      |            | 10              | 10   |      |      |      |      |      |
| Felixstowe              | 20                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1004.7             | -2              | ESE    | 4        | o         | 37          | 85              | 7      |             |      | 0         | Ci       |            | 10              | 10   |      |      |      |      |      |
| Lympne                  | 350                         | 1004.8                                       | -2                 | ENE    | 5     | o        | 37        | 75          | 7               | 4000        | Sten | 6         | Asr        | 10   | 1002.6             | -1              | ENE    | 3        | o         | 38          | 85              | 6      | 2500        | Sten | 6         | Asr      |            | 10              | 10   |      |      |      |      |      |
| Scilly (St. Mary's)     | 131                         | 1001.4                                       | 0                  | ESE    | 2     | opr      | 45        | 97          | 5               | 2500        | Nb   | 10        | -          | 10   | 1001.5             | 0               |        | 0        | C-        | 46          | 97              | 7      | 4000        | Sten | 7         |          | 10         | 10              |      |      |      |      |      |      |
| Falmouth (Pendennis)    | 200                         | 1001.0                                       | 0                  | ESE    | 5     | opr      | 42        | 97          | 6               | 4000        | Nb   | 10        | -          | 10   | 1003.4             | +2              |        | 23       | mo        | 42          | 97              | 4      | 800         | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Plymouth (Cattewater)   | 82                          |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1002.1             | +1              |        | 1        | o         | 40          | 92              | 6      | 800         | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Portland Bill           | 19                          | 1002.2                                       | -1                 | E      | 6     | o        | 40        | 75          | 7               |             |      | 0         | Asr        | 10   | 1001.2             | 0               | E      | 4        | o         | 40          | 75              | 6      | 1500        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Southampton (Calshot)   | 12                          | 1003.0                                       | -4                 | E      | 4     | opr      | 40        | 75          | 6               | 800         | St   | 8         | Asr        | 10   | 1002.6             | 0               | N'E    | 2        | o/r       | 39          | 75              | 6      | 4000        | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |
| Dungeness               | 21                          | 1005.6                                       | -1                 | E      | 6     | o        | 39        | 65          | 7               |             |      | 0         | Asr        | 10   | 1002.3             | -3              | E      | 5        | opr       | 39          | 85              | 6      |             |      | 0         | Asr      |            | 10              | 10   |      |      |      |      |      |
| Guernsey                |                             |  |                    |        |       |          |           |             |                 |             |      |           |            |  | 1001.9             | +2              | W      | 1        | f/o       | 45          | 97              | 2      | 450         | St   | 10        |          | 10         | 10              |      |      |      |      |      |      |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 20<sup>th</sup> March

| STATIONS.              | WEATHER.   |             | TEMPERATURE.                       |                   | RAINFALL†                          |                   | SUNSHINE.            |                      | STATIONS.            | WEATHER.   |             | TEMPERATURE.                       |                   | RAINFALL†            |                      | SUNSHINE. |                    |
|------------------------|------------|-------------|------------------------------------|-------------------|------------------------------------|-------------------|----------------------|----------------------|----------------------|------------|-------------|------------------------------------|-------------------|----------------------|----------------------|-----------|--------------------|
|                        | Fore-noon. | After-noon. | Min. Night.                        | Max. Day.         | Night                              | Day               | Sunrise              | Sunrise to Sunset.   |                      | Fore-noon. | After-noon. | Min. Night.                        | Max. Day.         | Night                | Day                  | Sunrise   | Sunrise to Sunset. |
|                        |            |             | 19 <sup>h</sup> -20 <sup>h</sup> . | 20 <sup>h</sup> . | 19 <sup>h</sup> -20 <sup>h</sup> . | 20 <sup>h</sup> . | to 17 <sup>h</sup> . | to 19 <sup>h</sup> . |                      |            |             | 19 <sup>h</sup> -20 <sup>h</sup> . | 20 <sup>h</sup> . | to 17 <sup>h</sup> . | to 19 <sup>h</sup> . |           |                    |
|                        |            |             | °F.                                | °F.               | mm.                                | mm.               |                      | hr.                  |                      |            | °F.         | °F.                                | mm.               | mm.                  |                      | hr.       |                    |
| Montrose ...           | bbe        | bcc         | 23                                 | 41                | -                                  | -                 | 9.0                  | 8.7                  | Ilfracombe ...       | bc         | bcco        | 38                                 | 48                | -                    | -                    | 5.5       | 10.2               |
| Berwick-on-Tweed       | cbcx       | b           | 22                                 | 41                | -                                  | -                 | 9.6                  | 2.1                  | Bude ...             | bcco       | o           | 34                                 | 48                | -                    | -                    | 1.7       | 10.2               |
| Douglas (I.O.M.)       | bc         | bcb         | 36                                 | 47                | -                                  | -                 | 7.3                  | 5.8                  |                      |            |             |                                    |                   |                      |                      |           |                    |
| Llandudno ...          | b          | b           | 32                                 | 48                | -                                  | -                 | 9.0                  | 10.0                 | Torquay ...          | bcco       | bcco        | 40                                 | 45                | -                    | -                    | 1.8       | 9.8                |
| Colwyn Bay ...         | bc         | bc          | 34                                 | 47                | -                                  | -                 | 9.6                  | 10.1                 | Weymouth ...         | c          | co          | 33                                 | 47                | -                    | -                    | 1.4       | 9.7                |
| Rhyl ...               | bc         | bc          | 28                                 | 48                | -                                  | -                 | 9.5                  | 9.7                  | Bournemouth ...      | bc         | bc          | 28                                 | 47                | -                    | -                    | 3.6       | 10.1               |
| Southport ...          | ocbcb      | bz          | 31.30                              | 48                | -                                  | -                 | 7.5                  | 6.1                  | Portsmouth (S'thsea) | bcb        | bco         | 34                                 | 49                | -                    | -                    | 3.0       | 11.2               |
| Blackpool ...          | zb         | bz          | 35                                 | 46                | -                                  | -                 | 6.5                  | 3.5                  | Littlehampton ...    | ocbc       | bc          | 33                                 | 46                | -                    | -                    | 4.5       | 11.0               |
| Ilkley ...             | xbcb       | b           | 26                                 | 42                | -                                  | -                 | 9.7                  | 0.0                  | Worthing ...         | obc        | bc          | 34                                 | 46                | -                    | -                    | 4.4       | 10.0               |
| Harrogate ...          | b          | b           | 25                                 | 42                | -                                  | -                 | 9.8                  | 0.2                  | Brighton ...         | c          | c           | 33                                 | 46                | -                    | -                    | 3.9       | 11.0               |
| Skegness ...           | cb         | b           | 34                                 | 41                | -                                  | -                 | 8.9                  | 3.7                  | Eastbourne ...       | cbe        | bcc         | 31                                 | 42                | -                    | -                    | 5.5       | 10.8               |
| Aberystwyth ...        | c          | b           | 36                                 | 50                | -                                  | -                 | 8.5                  | 9.5                  | Hastings ...         | ocbc       | bac         | 34                                 | 41                | -                    | -                    | 6.0       | 9.9                |
| Bath ...               | ocbcb      | bcco        | 30                                 | 48                | -                                  | -                 | 3.4                  | 9.2                  | Folkestone ...       | c          | c           | 32                                 | 46                | -                    | -                    | 7.5       | 10.1               |
| Leamington Spa ...     | b          | bcc         | 32                                 | 47                | -                                  | -                 | 8.5                  | 8.1                  | Dover ...            | cbcb       | bccc        | 31                                 | 41                | -                    | -                    | 7.1       | 11.1               |
| Lowestoft ...          | b          | bccc        | 33                                 |                   | -                                  | -                 | 8.2                  | 7.3                  | Tunbridge Wells ...  | cbe        | bccbc       | 31                                 | 44                | -                    | -                    | 5.9       | 10.6               |
| Felixstowe ...         | b          | b           | 33                                 | 39                | -                                  | -                 | 10.0                 | 9.5                  | Ramsgate ...         | bcb        | bbc         | 37                                 | 39                | -                    | -                    | 8.9       | 10.8               |
| Harwich & Dovercourt.. | b          | bcb         | 33                                 | 40                | -                                  | -                 | 10.0                 | 9.1                  | Margate ...          | bcb        | bbc         | 36                                 | 40                | -                    | -                    | 9.2       | 10.2               |
| Southend ...           | cbcb       | bccc        | 33                                 | 41                | -                                  | -                 | 8.5                  | 10.2                 | Deal ...             | bcb        | bac         | 28                                 | 44                | -                    | -                    | 8.2       |                    |

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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 3.

§ See footnote page 1.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

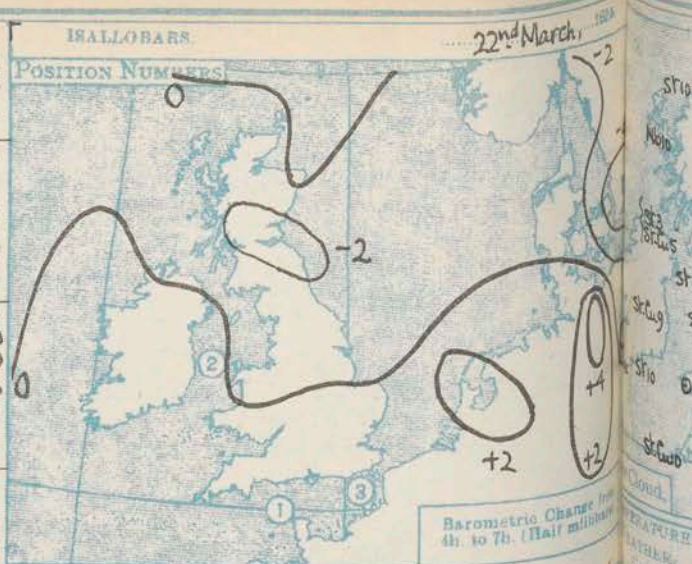
No. B.22766

Saturday 22<sup>nd</sup> March 1924.

Page 1.

| Observations at 1300 G.M.T. 21st |                  |                    |        |       |          |           |             |                 |        |      |      |             |            |                  | Observations at 1800 G.M.T. 21st |                  |        |          |           |             |                 |        |        |      |      |             |            |        |      |
|----------------------------------|------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|-------------|------------|------------------|----------------------------------|------------------|--------|----------|-----------|-------------|-----------------|--------|--------|------|------|-------------|------------|--------|------|
| STATIONS.                        | Barom. at M.S.L. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. op. | Humidity. % | Visibility. 0-8 | Cloud. |      |      |             |            | Barom. at M.S.L. | Change in 3 Hours.               | Wind.            |        | Weather. | Temp. op. | Humidity. % | Visibility. 0-8 | Cloud. |        |      |      |             |            |        |      |
|                                  |                  |                    | Direc. | Force |          |           |             |                 | Low.   |      |      | Upper Form. | Total Amt. |                  |                                  | State of ground. | Direc. |          |           |             |                 | Force  | Low.   |      |      | Upper Form. | Total Amt. |        |      |
|                                  |                  |                    |        |       |          |           |             |                 | Height | Form | Amt. |             |            |                  |                                  |                  |        |          |           |             |                 |        | Height | Form | Amt. |             |            | Height | Form |
| (For heights see p. 4).          | mb.              |                    | 0-12   |       |          |           |             |                 | Feet   |      | 0-10 |             | 0-10       |                  | mb.                              |                  | 0-12   |          |           |             |                 |        | Feet   |      | 0-10 |             | 0-10       |        |      |
| Lerwick                          | 1002.6           | +3                 | W      | 2     | c        | 42        | 65          | 7               | 5700   | Sc   | 3    | Cu          | 7          |                  | 1003.7                           | +2               | NW     | 1        | c         | 40          | 75              | 6      | 4000   | Cu   | 3    | Ci          | 8          | 0      |      |
| Stornoway                        | 1002.8           | +1                 | N      | 2     | o        | 42        | 92          | 6               | 800    | Nb   | 10   |             | 10         |                  | 1002.5                           | 0                | NNE    | 3        | o         | 41          | 92              | 6      | 800    | Sc   | 10   |             | 10         | 2      |      |
| Wick                             | 1002.9           | 0                  | NNE    | 1     | o        | 43        | 85          | 6               | 1500   | Sc   | 9    |             | 9          |                  | 1003.1                           | 0                | N      | 1        | o         | 42          | 92              | 8      | 4000   | Sc   | 6    | ASr         | 10         | 0      |      |
| Castellary                       | 1002.6           | 0                  | SE     | 4     | mmb      | 44        | 85          | 5               | 2500   | Sc   | 6    |             | 6          |                  | 1001.3                           | -1               | E      | 4        | mmb       | 42          | 85              | 5      | 1500   | Sc   | 10   |             | 10         | 4      |      |
| Nairn                            |                  |                    |        |       |          |           |             |                 |        |      |      |             |            |                  | 1002.1                           |                  | E      | 1        | o         | 40          | 85              | 7      | 1500   | Sc   | 3    |             | 9          |        |      |
| Aberdeen                         | 1004.7           | -2                 | S'E    | 2     | b        | 41        | 65          | 6               |        |      | 0    | Ci          | 3          |                  | 1003.7                           | -2               | S      | 1        | bc        | 37          | 75              | 6      |        |      | 0    | Ci          | 4          | 0      |      |
| Malin Head                       | 1001.1           | -1                 | SE     | 4     | o        | 41        | 92          | 7               | 5700   | Sc   | 10   |             | 10         |                  | 999.3                            | -1               | ESE    | 2        | o         | 41          | 97              | 7      | 4000   | Nb   | 4    | ASr         | 10         | 2      |      |
| RAF                              | 1004.4           | -2                 |        | 0     | ffo      | 37        | 85          | 3               |        |      | 0    | Ci          | 10         |                  | 1003.0                           | -1               |        | 0        | o         | 41          | 75              | 4      | 7200   | Sc   | 2    | ASr         | 10         | 0      |      |
| Edinburgh (Inchkeith)            | 1004.3           | -2                 | NE     | 1     | off      | 38        | 65          | 7               |        |      | 0    | Ci          | 9          |                  | 1003.5                           | -1               | ENE    | 1        | o         | 38          | 85              | 7      |        |      | 0    | ASr         | 10         | 0      |      |
| Leuchars                         | 1004.2           | -2                 | NNE    | 1     | bc       | 40        | 75          | 6               |        |      | 0    | Ci          | 5          |                  | 1003.2                           | -1               | E      | 1        | o+        | 38          | 75              | 7      |        |      | 0    | ASr         | 9          |        |      |
| Blackburn                        | 1004.0           | -3                 | SE     | 2     | o        | 41        | 45          | 7               | 5700   | Sc   | 6    | Alu         | 9          |                  | 1003.4                           | -1               | W'S    | 2        | o         | 38          | 65              | 6      | 2500   | Sc   | 10   |             | 10         |        |      |
| Dumfries                         | 1005.3           | -2                 | SE     | 2     | c+       | 39        | 75          | 7               | 1500   | Sc   | 4    | Alu         | 7          |                  | 1004.0                           | -1               | SSE    | 2        | o+        | 39          | 85              | 6      | 1500   | Sc   | 6    | ASr         | 9          | 1      |      |
| Blackhead Point                  | 997.3            | 0                  | SE'S   | 5     | o        | 44        | 92          | 7               |        |      |      |             | 10         |                  | 995.4                            | -0               | SE'S   | 4        | o         | 47          | 92              | 7      |        |      |      |             | 10         | 4      |      |
| Dunagadee                        | 1004.6           | 0                  | SSE    | 3     | o+       | 40        | 75          | 8               | 800    | Sc   | 10   |             | 10         |                  | 1003.1                           | -1               | S      | 3        | o         | 42          | 92              | 7      | 800    | Sc   | 10   |             | 10         | 3      |      |
| Wick Castle                      | 1000.0           | 0                  | SE     | 2     | o-       | 45        | 92          | 6               | 4000   | Nb   | 9    |             | 9          |                  | 998.1                            |                  | S      | 2        | o+        | 47          | 97              | 7      | 2500   | Nb   | 10   |             | 10         |        |      |
| Holyhead                         | 1003.1           | 0                  | SSW    | 1     | o        | 42        | 75          | 6               | 2500   | Sc   | 10   |             | 10         |                  | 1002.5                           | -1               | SSE    | 1        | o+        | 42          | 85              | 6      | 5700   | Sc   | 9    |             | 9          | 1      |      |
| Liverpool (Bidston)              | 1003.7           | -1                 | ESE    | 1     | o        | 38        | 75          | 4               | 1500   | Sc   | 10   |             | 10         |                  | 1002.9                           | -0               | SE'S   | 2        | o+        | 38          | 85              | 3      | 4000   | Sc   | 10   |             | 10         | 2      |      |
| Chester (Shotwick)               | 1004.0           | -1                 | SE     | 1     | o        | 39        | 85          | 6               | 2500   | Sc   | 10   |             | 10         |                  | 1003.6                           | 0                | SE     | 3        | c-        | 38          | 85              | 5      | 2500   | Sc   | 8    |             | 8          |        |      |
| Spurn Head                       | 1004.9           | -2                 | E      | 3     | o        | 38        | 92          | 7               | 2500   | Sc   | 10   |             | 10         |                  | 1004.5                           | +0               |        | 0        | o         | 37          | 97              | 7      | 1500   | Sc   | 10   |             | 10         | 2      |      |
| Birmingham (Edgbaston)           | 1004.1           | -1                 | SE     | 2     | ffo      | 35        | 92          | 3               | 450    | Sc   | 10   |             | 10         |                  | 1004.7                           | 0                | W      | 1        | o         | 38          | 85              | 5      | 2500   | Sc   | 10   |             | 10         |        |      |
| Nottingham                       | 1004.0           | -2                 | E      | 3     | ffo      | 38        | 92          | 7               | 1500   | Nb   | 10   |             | 10         |                  | 1004.2                           | 0                | W      | 2        | o         | 39          | 92              | 5      | 800    | Sc   | 10   |             | 10         |        |      |
| Sheffield                        | 1005.0           | -1                 | NE'E   | 2     | o        | 39        | 85          | 6               | 1500   | Sc   | 10   |             | 10         |                  | 1004.7                           | +1               |        | 0        | o         | 37          | 97              | 6      | 800    | Sc   | 10   |             | 10         |        |      |
| Cardiff                          | 1005.1           | -1                 | E'S    | 3     | c-       | 39        | 85          | 6               |        |      | 0    | ASr         | 8          |                  | 1004.8                           | -0               |        | 0        | o+        | 40          | 85              | 6      | 2500   | Sc   | 10   |             | 10         | 0      |      |
| Valencia (Cahireveen)            | 997.1            | 0                  | S      | 4     | o        | 53        | 92          | 7               | 800    | Sc   | 8    | ASr         | 10         |                  | 996.6                            | +0               | S      | 4        | c-        | 52          | 85              | 6      | 800    | Sc   | 5    | ACu         | 8          | 3      |      |
| Penmarch Point                   | 998.6            | 0                  | SE     | 4     | o        | 47        | 97          | 5               | 2500   | Nb   | 10   |             | 10         |                  | 997.9                            | 0                | SSW    | 3        | o         | 48          | 97              | 5      | 1500   | Sc   | 9    | ACu         | 10         | 3      |      |
| St. Ann's H.                     | 1004.3           | 0                  | E      | 4     | o        | 41        | 92          | 6               | 1500   | Sc   | 10   |             | 10         |                  | 1003.4                           | -1               | SE     | 3        | o         | 43          | 92              | 6      | 1500   | Nb   | 10   |             | 10         | 4      |      |
| Wye                              | 1004.1           | 0                  |        | 0     | o        | 39        | 85          | 6               | 1500   | Sc   | 10   |             | 10         |                  | 1004.0                           | 0                | SE     | 1        | b         | 41          | 85              | 6      |        |      | 0    | Ci          | 3          |        |      |
| Leamfield                        | 1004.1           | 0                  | NE     | 1     | o/r      | 36        | 92          | 6               | 2500   | Sc   | 10   |             | 10         |                  | 1004.5                           | +2               | WSW    | 2        | c         | 39          | 92              | 6      | 7200   | Sc   | 8    |             | 8          |        |      |
| Andover                          | 1003.5           | 0                  | W      | 1     | o        | 43        | 85          | 6               | 2500   | Sc   | 8    | ASr         | 10         |                  | 1004.7                           | +1               | WSW    | 2        | bc-       | 44          | 85              | 5      | 2500   | Sc   | 5    | Ci          | 6          |        |      |
| W. Farnborough                   | 1003.5           | 0                  |        | 0     | o        | 41        | 85          | 5               | 1500   | Sc   | 8    | ASr         | 10         |                  | 1004.9                           | +2               | W'S    | 2        | o         | 44          | 85              | 5      | 5700   | Sc   | 9    |             | 8          |        |      |
| London (Kew Obs.)                | 1003.4           | 0                  | W'S    | 2     | o        | 43        | 75          | 4               | 2500   | Sc   | 10   |             | 10         |                  | 1004.7                           | +3               | W      | 1        | o         | 43          | 85              | 5      | 2500   | Sc   | 9    | ACu         | 10         |        |      |
| Croydon                          | 1003.6           | +1                 | WNW    | 2     | mo-      | 44        | 75          | 4               | 2500   | Sc   | 10   |             | 10         |                  | 1004.6                           | +2               | WSW    | 1        | o-        | 43          | 85              | 5      | 2500   | Sc   | 9    |             | 9          |        |      |
| Clacton-on-Sea                   |                  |                    |        |       |          |           |             |                 |        |      |      |             |            |                  | 1003.6                           | +1               | WNW    | 2        | o         | 41          | 92              | 5      |        |      | 0    | ASr         | 10         | 0      |      |
| St. Mary's                       | 1003.3           | -1                 | E      | 1     | o+       | 41        | 85          | 6               | 1500   | Sc   | 10   |             | 10         |                  | 1004.1                           | +2               | W'S    | 1        | o+        | 44          | 85              | 3      | 450    | Sc   | 10   |             | 10         |        |      |
| Weymouth                         | 1003.5           | -2                 | E      | 3     | o-       | 42        | 85          | 6               | 4000   | Sc   | 4    | ASr         | 9          |                  | 1004.1                           | +2               | SSW    | 1        | o         | 41          | 85              | 6      | 2500   | Sc   | 10   |             | 10         | 4      |      |
| Pendennis                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Cattewater                       | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 1002.9           | +1                 | S      | 1     | o        | 43        | 85          | 5               | 1500   | Sc   | 10   |             | 10         |                  | 1004.2                           | +3               | W      | 3        | o         | 45          | 75              | 5      | 1500   | Sc   | 10   |             | 10         |        |      |
| Wentworth                        | 100              |                    |        |       |          |           |             |                 |        |      |      |             |            |                  |                                  |                  |        |          |           |             |                 |        |        |      |      |             |            |        |      |

| SUMMARIES FOR THE PAST 24 HOURS. |                             |                              |   |                            |                         |                            |                                 |                        |                           |                         |                         |     | SUN.<br>21 <sup>st</sup><br>Hours. |
|----------------------------------|-----------------------------|------------------------------|---|----------------------------|-------------------------|----------------------------|---------------------------------|------------------------|---------------------------|-------------------------|-------------------------|-----|------------------------------------|
| STATIONS.                        | WEATHER.                    |                              |   |                            | TEMPERATURE.            |                            |                                 | RAINFALL.              |                           |                         |                         |     |                                    |
|                                  | 7h-13h.<br>21 <sup>st</sup> | 13h-18h.<br>21 <sup>st</sup> | 18h-21 <sup>st</sup><br>to 1h-7h.<br>22 <sup>nd</sup> | 1h-7h.<br>22 <sup>nd</sup> | MAX.<br>Day.<br>7h-13h. | MIN.<br>Night.<br>13h-18h. | MIN.<br>on<br>7h-13h.<br>GRASS. | Day.<br>7h-13h.<br>mm. | Night.<br>13h-18h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |     |                                    |
| Lerwick                          | obcc                        | cpbce                        | o oc  | co                         | 43                      | 36                         | .                               | 1                      | 2                         | 14.30                   | -                       | 3.2 |                                    |
| Stornoway                        | oo                          | oo                           | c   | r-d                        | 46                      | 38                         | .                               | -                      | 2                         | -                       | -                       | 1.1 |                                    |
| Wick                             | oo                          | oo                           | oo  | b-bc                       | 45                      | 38                         | .                               | -                      | -                         | -                       | -                       | -   |                                    |
| Castlebay                        | cm                          | cmom                         | om  | omrr                       | 44                      | 38                         | .                               | -                      | 3                         | -                       | -                       | 3.7 |                                    |
| Nairn                            | cbem                        | bcmo                         | omsp  | spo                        | 46                      | 32                         | .                               | -                      | 0.3                       | -                       | 02.30                   | 7.4 |                                    |
| Aberdeen                         | bmb                         | bccm                         | co  | oo                         | 41                      | 30                         | 2.5                             | -                      | -                         | -                       | -                       | 6.9 |                                    |
| Malin Head                       | coz                         | ozr                          | ozr   | colr                       | 44                      | 39                         | .                               | 0.1                    | 2                         | 16.30                   | 12.00                   | 0.4 |                                    |
| Renfrew                          | omoff                       | offz                         | ozof  | ofmrs                      | 44                      | 34                         | 3.0                             | -                      | 4                         | -                       | 01.30                   | 0.0 |                                    |
| Edinburgh (Inchkeith)            | zz                          | oo                           | oo  | od. r                      | 38                      | 36                         | .                               | -                      | 0.3                       | -                       | 04.30                   | 5.9 |                                    |
| Leuchars                         | bcbcc                       | beco                         | ox  | o p r m                    | 41                      | 30                         | 2.0                             | -                      | 0.2                       | -                       | 05.30                   | 5.6 |                                    |
| Blackdunmuir                     | c                           | co                           | o   | o o r d m                  | 44                      | 33                         | 3.0                             | -                      | 1                         | -                       | 04.30                   | 1.6 |                                    |
| Tynemouth                        | b-bc                        | e                            | c   | om                         | 40                      | 34                         | 3.2                             | -                      | Trace                     | -                       | 06.30                   | .   |                                    |
| Blackod Point                    | p                           | p                            | p   | oo                         | 47                      | 43                         | .                               | 1                      | 1                         | -                       | -                       | .   |                                    |
| Donaghadee                       | od                          | oo                           | or  | od                         | 43                      | 41                         | .                               | Trace                  | 3                         | 09.00                   | 12.00                   | .   |                                    |
| Birr Castle                      | o bcc                       | o p r                        | o p r   | co                         | 48                      | 46                         | 4.2                             | 1                      | 3                         | 08.00                   | 12.00                   | 0.5 |                                    |
| Holyhead                         | o                           | obcc                         | r. r. r   | p r m                      | 43                      | 41                         | 4.0                             | -                      | 2                         | -                       | 04.30                   | 1.5 |                                    |
| Liverpool (Bidston)              | os m                        | oo                           | p   | p r m                      | 41                      | 32                         | 3.0                             | -                      | 0.2                       | -                       | 04.30                   | 0.0 |                                    |
| Chester (Shotwick)               | os m m                      | omo                          | b o p r m   | b e f e                    | 41                      | 34                         | 3.0                             | Trace                  | 0.2                       | 08.00                   | 12.00                   | 0.0 |                                    |
| Spurn Head                       | oo                          | oo                           | c   | b o f m                    | 39                      | 34                         | 3.1                             | -                      | -                         | -                       | -                       | 0.0 |                                    |
| Birmingham (Edgbaston)           | ohsf                        | oc                           | bcc   | cod                        | 39                      | 34                         | 3.1                             | Trace                  | 0.3                       | 08.00                   | 12.00                   | 0.0 |                                    |
| Nottingham                       | ors                         | oag                          | ocb   | m r                        | 40                      | 31                         | 2.8                             | 0.5                    | 0.6                       | 08.00                   | 06.30                   | 0.0 |                                    |
| Cranwell                         | oo                          | opr                          | ocb b m   | com                        | 40                      | 32                         | 2.5                             | 0.2                    | Trace                     | 12.30                   | 12.00                   | 0.0 |                                    |
| Gorleston                        | o c p r                     | co                           | com   | com                        | 41                      | 33                         | 3.0                             | Trace                  | 0.1                       | 11.00                   | 12.00                   | 0.0 |                                    |
| Valencia (Cahirciveen)           | oro                         | opac                         | org   | o                          | 53                      | 48                         | 4.5                             | 5                      | 0.4                       | 08.00                   | 22.00                   | 0.0 |                                    |
| Roche's Point                    | orm                         | oirm                         | oirc  | c                          | 49                      | 48                         | .                               | 3                      | 0.6                       | 09.00                   | 12.00                   | .   |                                    |
| Pembroke (St. Ann's H.)          | oo                          | oo                           | offr  | F                          | 46                      | 46                         | .                               | -                      | ?                         | 1                       | 12.00                   | 0.0 |                                    |
| Ross-cn-Wye                      | dmom                        | omcbm                        | cmom  | ocbc                       | 45                      | 39                         | 3.1                             | 0.1                    | -                         | 08.00                   | -                       | 1.1 |                                    |
| Leafield                         | oddo                        | co                           | cod   | odffo                      | 40                      | 36                         | 2.8                             | 2                      | 0.4                       | -                       | 12.00                   | 0.0 |                                    |
| Andover                          | ormom                       | omcm                         | cmom  | opmed                      | 46                      | 40                         | 3.1                             | 0.2                    | 0.5                       | 16.30                   | 24.00                   | 0.6 |                                    |
| S. Farnborough                   | mwrp                        | ommm                         | oc  | codm                       | 45                      | 34                         | 2.6                             | 0.2                    | 0.5                       | 09.00                   | 24.00                   | 0.0 |                                    |
| London (Kew Obs.)                | om                          | om                           | ombf  | b f b d                    | 44                      | 37                         | 2.5                             | -                      | Trace                     | -                       | 04.30                   | 0.0 |                                    |
| Croydon                          | omz                         | oozm                         | bc wo   | omr d                      | 45                      | 38                         | 3.0                             | Trace                  | Trace                     | 13.30                   | 01.30                   | 0.0 |                                    |
| Clacton-on-Sea                   | ocz                         | czom                         | ogm   | ogm                        | 42                      | 35                         | 3.0                             | -                      | -                         | -                       | -                       | 0.0 |                                    |
| Shoeburyness                     | oolr                        | ooff                         | off   | omrom                      | 44                      | 34                         | 2.9                             | 0.2                    | Trace                     | 11.00                   | -                       | 0.0 |                                    |
| Felixstowe                       | o                           | orm                          | otmo  | orm                        | 43                      | 36                         | 3.2                             | Trace                  | Trace                     | 17.30                   | 12.00                   | 0.2 |                                    |
| Lympne                           | orm                         | om                           | obm   | orf                        | 46                      | 37                         | .                               | Trace                  | 0.2                       | 09.00                   | 24.00                   | 0.0 |                                    |
| Seilly (St. Mary's)              | com                         | ocim                         | o   | oo                         | 54                      | 47                         | .                               | 1                      | -                         | -                       | -                       | 1.9 |                                    |
| Falmouth (Pendennis)             | foco                        | corco                        | cod   | odeo                       | 51                      | 46                         | .                               | 1                      | 1                         | 14.30                   | 12.00                   | 2.3 |                                    |
| Plymouth (Cattewater)            | obc                         | crasm                        | ompr  | pro                        | 50                      | 46                         | 4.5                             | Trace                  | 3                         | 08.00                   | -                       | 1.7 |                                    |
| Portland Bill                    | oo                          | c                            | o   | o                          | 45                      | 44                         | .                               | -                      | -                         | -                       | -                       | .   |                                    |
| Southampton (Calshot)            | odgom                       | om                           | cmof  | dmr                        | 46                      | 41                         | 3.8                             | Trace                  | 1                         | 08.00                   | 24.00                   | 0.0 |                                    |
| Dunneen                          | oo                          | oom                          | c   | pmd                        | 44                      | 40                         | .                               | Trace                  | 0.2                       | 09.00                   | 24.00                   | .   |                                    |
| Guernsey                         | FFmc                        | oco                          | ro  | ro                         | 50                      | 44                         | .                               | -                      | 4                         | -                       | 12.00                   | .   |                                    |



| Observations from Cross Channel Steamers. |                       |            |        |        |          |       |     |
|---|-----------------------|------------|--------|--------|----------|-------|-----|
| Position                                  | Date and Time.        | Steamship. | Wind.  |        | Weather. | Temp. |     |
|   |                       |            | Dirsc. | Force. |          | Air   | Sea |
| 2   | 21 <sup>st</sup> 1000 | "Hibernia" | S      | 6      | ogm      | 41    | 44  |
| 3   | 22 <sup>nd</sup> 0200 | "Brighton" | WNW    | 2      | ro       | 45    | 44  |

## GENERAL INFERENCE.

A large stationary depression covers the Atlantic westward of Ireland and secondaries will move N. or N.E. along our western seaboard. Winds will be southerly and weather mild and cloudy with some local drizzle in England. In the North dull rainy conditions with a moderate or rather lower temperature are likely.

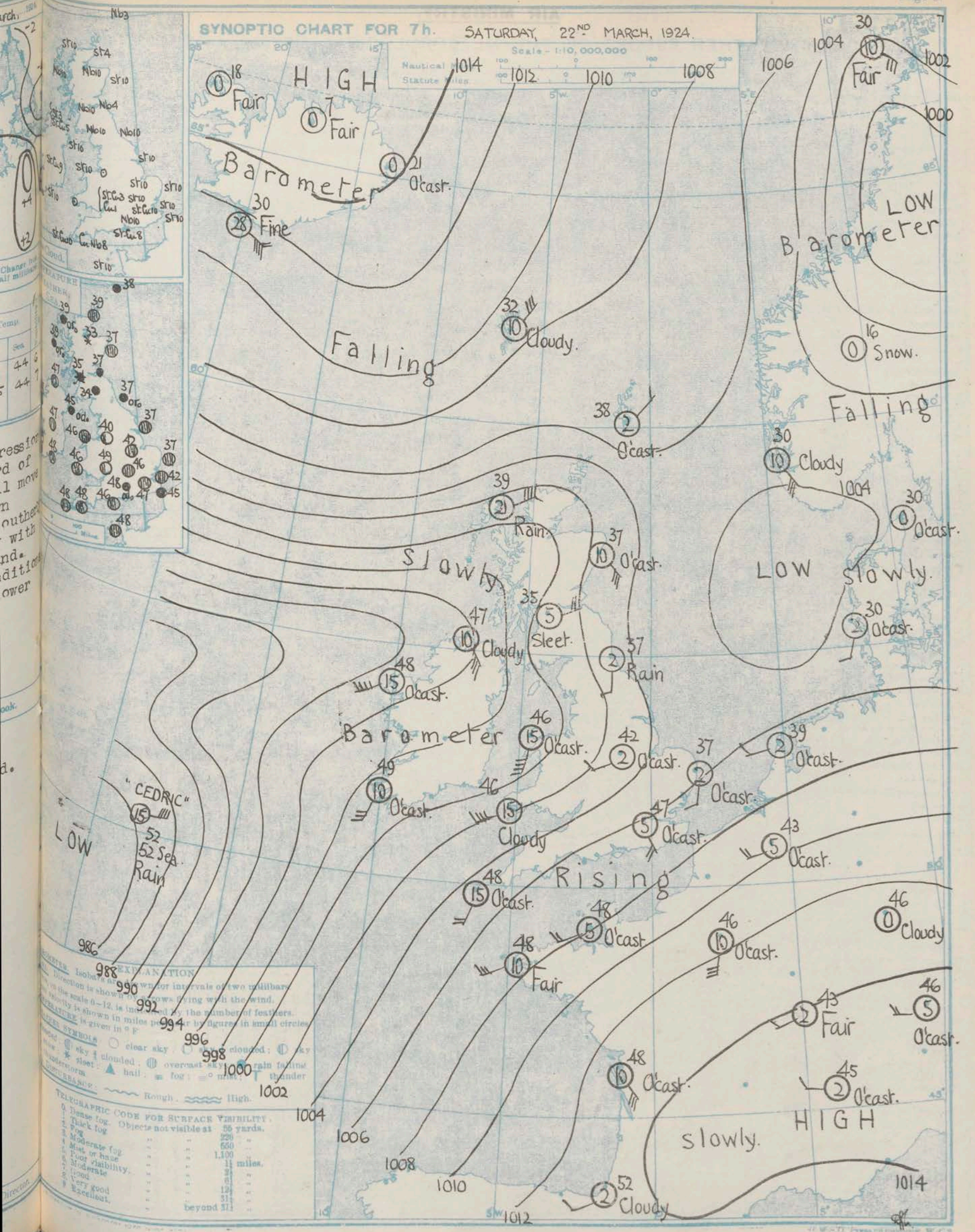
| Districts.                | Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 22nd March, 1924.   | Further Outlook. |
|---------------------------|--|------------------|
| 1. S.E. England           | Wind S. to S.W., moderate; mainly cloudy but some fairer intervals; drizzle locally; moderate visibility; mild.      | Unsettled.       |
| 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           | Wind S. to S.E. moderate or fresh locally; dull, some rain; moderate visibility; moderate to rather low temperature. |                  |
| 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          | Wind southerly, moderate or fresh; cloudy; some drizzle; moderate visibility; mild.                                  |                  |
| 19. S.E. Ireland          |  |                  |
| 20. S.W. Ireland          |  |                  |

# SYNOPTIC CHART FOR 7h.

SATURDAY, 22<sup>ND</sup> MARCH, 1924.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



"CEDRIC"

52  
52 Sea  
Rain

EXPLANATION

Direction of surface wind for intervals of two millibars is shown by arrows pointing with the wind.

Force of surface wind is shown by the number of feathers.

Force of surface wind is shown in miles per hour by figures in small circles.

TEMPERATURE is given in °F.

WIND SYMBOLS

○ clear sky

☁ cloudy

☁☁ sky & cloudy

☁☁☁ overcast sky

☁☁☁☁ rain falling

☁☁☁☁☁ thunder

☁☁☁☁☁☁ hail

☁☁☁☁☁☁☁ fog

☁☁☁☁☁☁☁☁ mist

☁☁☁☁☁☁☁☁☁ snow

☁☁☁☁☁☁☁☁☁☁ rough

☁☁☁☁☁☁☁☁☁☁☁ high

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

0 Dense fog. Objects not visible at 50 yards.

1 Thick fog. " " " "

2 Moderate fog. " " " "

3 Mist or haze. " " " "

4 Poor visibility. " " " "

5 Moderate visibility. " " " "

6 Good visibility. " " " "

7 Very good visibility. " " " "

8 Excellent. " " " "

9 beyond 31 miles.

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION. Saturday 22nd March 1924.

No. 82...

| STATIONS.               | Height above M.S.L. in feet | Observations at 0100 G.M.T. 22nd |                    |        |       |          |           |             |                 |             |      |           |             | Observations at 0700 G.M.T. 22nd |                    |                 |        |          |           |             |                 |        |             |      |           |             |                 |      |       |       |      |       |       |
|-------------------------|-----------------------------|----------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|-------------|----------------------------------|--------------------|-----------------|--------|----------|-----------|-------------|-----------------|--------|-------------|------|-----------|-------------|-----------------|------|-------|-------|------|-------|-------|
|                         |                             | Barom. at M.S.L. in mb.          | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |             | Barom. at M.S.L. in mb.          | 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 |      |       |       |      |       |       |
|                         |                             |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  |                    |                 |        |          |           |             |                 |        |             |      |           |             |                 | Low. | Upper | Total | Low. | Upper | Total |
|                         |                             |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  |                    |                 |        |          |           |             |                 |        |             |      |           |             |                 |      |       |       |      |       |       |
| Lerwick                 | 54                          | 10055                            | +2                 | N      | 1     | bc       | 37        | 85          | 6               | 4000        | Cu   | 3         | Cisr        | 6                                | 10065              | 0               | NE     | 1        | o/r       | 38          | 75              | 7      | 4000        | Nb   | 3         | Asr         | 10              | 4    |       |       |      |       |       |
| Stornoway               | 51                          | 10028                            | 0                  | E      | 4     | bc       | 41        | 75          | 5               | 5700        | Sr   | 4         | Cisr        | 10                               | 10027              | -1              | ENE    | 5        | o/r       | 39          | 92              | 6      | 450         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Wick                    | 81                          | 10032                            | 0                  | NE     | 3     | 0        | 41        | 75          | 8               | 5700        | Sr   | 4         | Cisr        | 10                               | 10027              | -1              | SSE    | 2        | 0         | 39          | 92              | 6      | 1500        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Castlebay               | 37                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 9972               | -1              | E      | 4        | o/r       | 39          | 97              | 5      | 800         | Nb   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Nairn                   | 82                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10009              |                 | E      | 1        | o/r       | 33          | 92              | 7      | 1500        | Nb   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Aberdeen                | 46                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10033              | 0               | SSE    | 3        | 0         | 37          | 85              | 6      | 800         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Malin Head              | 71                          | 9960                             | -2                 | SE     | 4     | o/r      | 42        | 97          | 7               | 4000        | Nb   | 4         | Asr         | 10                               | 9945               | -1              | SSE    | 3        | c/r       | 47          | 97              | 8      | 1500        | Sr   | 8         | 10          | 10              | 0    |       |       |      |       |       |
| Renfrew                 | 38                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10024              | -3              | E      | 2        | o/r       | 35          | 97              | 4      | 1500        | Nb   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Edinburgh (Inchkeith)   | 190                         | 10032                            | 0                  | ENE    | 1     | 0        | 37        | 85          | 6               |             | Sr   | 10        |             | 10                               | 10012              | -2              | E      | 2        | o/r       | 37          | 97              | 7      |             | Nb   | 4         | Asr         | 10              | 0    |       |       |      |       |       |
| Leuchars                | 36                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10014              | -1              | ESE    | 4        | 0         | 38          | 97              | 6      | 800         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Eskdalemuir             | 794                         |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10010              | -1              | NW     | 2        | o/r       | 34          | 97              | 4      | 450         | Nb   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Tynemouth               | 118                         | 10047                            | 0                  | SW     | 1     | c-       | 35        | 85          | 5               | 800         | Sr   | 7         |             | 7                                | 10024              | -2              | S      | 1        | o/r       | 37          | 92              | 4      | 800         | Nb   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Blacksod Point          | 10                          | 9946                             | 0                  | SE'S   | 4     | 0        | 47        | 97          | 7               |             |      |           |             | 10                               | 9950               | +1              | WSW    | 4        | 0         | 48          | 92              | 7      |             |      |           | 10          | 5               |      |       |       |      |       |       |
| Donaghadee              | 35                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 9990               | 0               | S      | 2        | o/r       | 45          | 97              | 7      | 800         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Birr Castle             | 175                         |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 9981               | -1              | SSW    | 2        | 0         | 47          | 97              | 6      | 4000        | Sr   | 9         | 10          | 10              | 0    |       |       |      |       |       |
| Holyhead                | 28                          | 10016                            | -1                 | SSE    | 3     | o/r      | 45        | 97          | 5               | 1500        | Nb   | 10        |             | 10                               | 9997               | -1              | SW     | 4        | 0         | 46          | 97              | 5      | 225         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Liverpool (Bidston)     | 189                         |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10013              | -1              | SE     | 3        | bc        | 40          | 97              | 4      |             |      | 0         | Cisr        | 7               |      |       |       |      |       |       |
| Chester (Shotwick)      | 16                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10026              | -1              | SSE    | 3        | ffc       | 40          | 97              | 3      | 2500        | Sr   | 7         | 10          | 10              | 0    |       |       |      |       |       |
| Spurn Head              | 20                          | 10050                            | +2                 | WSW    | 1     | b        | 35        | 97          | 6               |             |      | 0         |             | 0                                | 10043              | -1              | SE     | 4        | mmo       | 37          | 97              | 4      | 800         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Birmingham (Edgbaston)  | 525                         |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10040              | 0               | SSW    | 3        | bc        | 46          | 97              | 5      | 1500        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Nottingham              | 82                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10036              | -1              | WSW    | 1        | o/r       | 42          | 97              | 4      | 1500        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Cranwell                | 287                         | 10062                            | +2                 | SW     | 1     | c+       | 32        | 97          | 5               |             |      | 0         | ACu         | 8                                | 10044              | -1              | SSE    | 2        | 0         | 39          | 97              | 4      | 450         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Gorleston               | 13                          | 10066                            | +1                 | W      | 2     | c-       | 38        | 92          | 6               |             |      | 0         | Asr         | 8                                | 10066              | 0               | S      | 1        | o+        | 37          | 97              | 4      | 2500        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Valencia (Cahiroveen)   | 30                          | 9987                             | +1                 | SW     | 4     | 0+       | 50        | 97          | 8               |             | Sr   | 10        |             | 10                               | 9992               | 0               | SSW    | 3        | 0         | 49          | 92              | 8      | 800         | Sr   | 9         | 10          | 10              | 0    |       |       |      |       |       |
| Roche Point             | 32                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 9989               | 0               | SW     | 3        | 0         | 48          | 97              | 7      | 1500        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Pembroke (St. Ann's H.) | 140                         | 10034                            | 0                  | S      | 4     | ffc      | 46        | 97          | 1               | 4150        | Sr   | 10        |             | 10                               | 10036              | 0               | SW     | 4        | c+        | 46          | 97              | 7      |             |      | 0         | Asr         | 4               |      |       |       |      |       |       |
| Ross-on-Wye             | 223                         |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10039              | +1              | SW     | 3        | bc        | 49          | 85              | 7      | 4000        | Sr   | 4         | 10          | 10              | 0    |       |       |      |       |       |
| Leafeld                 | 556                         |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10051              | +1              | SSW    | 3        | mo        | 46          | 97              | 5      | 4150        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Andover                 | 285                         |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10059              | 0               | SSW    | 4        | o/r       | 47          | 97              | 6      | 450         | Nb   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| S. Farnborough          | 250                         |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10061              | +1              | SW'S   | 3        | o/r       | 48          | 92              | 6      | 450         | Nb   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| London (Kew Obs.)       | 16                          |                                  |                    |        |       |          | 40        |             |                 |             |      |           |             |                                  | 10064              | +1              | SSE    | 2        | o/r       | 47          | 97              | 6      | 2500        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Croydon                 | 214                         | 10066                            | 0                  | SW     | 3     | 0+       | 42        | 92          | 6               | 2500        | Sr   | 9         |             | 9                                | 10064              | +2              | SW'S   | 4        | 0         | 46          | 97              | 5      | 225         | Sr   | 9         | Asr         | 10              | 0    |       |       |      |       |       |
| Clacton-on-Sea          | 51                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10062              | 0               | S      | 2        | 0         | 42          | 97              | 5      | 4000        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Shoeburyness            | 11                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10060              | 0               | SW     | 1        | mmo       | 46          | 92              | 4      | 450         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Felixstowe              | 20                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10069              | 0               | SSW    | 2        | o/r       | 42          | 97              | 4      | 225         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Lympe                   | 350                         | 10079                            | +2                 | WSW    | 3     | o/r      | 40        | 97          | 4               | 800         | Nb   | 6         | Asr         | 9                                | 10079              | 0               | SW     | 2        | o/r       | 44          | 97              | 1      | 4150        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Boilly (St. Mary's)     | 131                         | 10043                            | +1                 | SW     | 3     | 0        | 49        | 97          | 7               | 4000        | Sr   | 10        |             | 10                               | 10047              | +1              | SSW    | 2        | 0         | 48          | 97              | 7      | 4000        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Falmouth (Pendennis)    | 200                         | 10063                            | -1                 | WSW    | 4     | o/r      | 49        | 97          | 7               | 4000        | Nb   | 10        |             | 10                               | 10064              | 0               | WSW    | 3        | c-        | 48          | 85              | 7      | 5700        | QuNb | 8         | 10          | 10              | 0    |       |       |      |       |       |
| Plymouth (Cattewater)   | 82                          |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10064              | 0               | S      | 2        | c/r       | 46          | 92              | 6      | 4000        | Sr   | 8         | 10          | 10              | 0    |       |       |      |       |       |
| Portland Bill           | 19                          | 10057                            | 0                  | S      | 2     | Fo+      | 46        | 97          | 1               | 450         | Sr   | 10        |             | 10                               | 10064              | 0               | S      | 2        | c/r       | 46          | 92              | 6      | 4000        | Sr   | 8         | 10          | 10              | 0    |       |       |      |       |       |
| Southampton (Calshot)   | 12                          | 10071                            | 0                  | WSW    | 3     | o/r      | 45        | 97          | 2               | 800         | Nb   | 10        |             | 10                               | 10066              | 0               | WSW    | 4        | o/r       | 47          | 97              | 7      | 450         | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Dungeness               | 21                          | 10075                            | +3                 | SW     | 2     | c/r      | 42        | 97          | 6               | 2500        | Nb   | 7         |             | 7                                | 10076              | 0               | SW     | 4        | o/r       | 45          | 92              | 6      | 2500        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |
| Guernsey                |                             |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                                  | 10076              | 0               | WSW    | 2        | o/r       | 48          | 97              | 7      | 1500        | Sr   | 10        | 10          | 10              | 0    |       |       |      |       |       |

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 21st 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. |
|                      |            |             |                     |                  |                     |                  |                  |                    |                     |            |                     |                  |                     |                  |                  |                  |                    |
|                      |            |             | 20-21 <sup>st</sup> | 21 <sup>st</sup> | 20-21 <sup>st</sup> | 21 <sup>st</sup> | 21 <sup>st</sup> | 20 <sup>th</sup>   |                     |            | 20-21 <sup>st</sup> | 21 <sup>st</sup> | 20-21 <sup>st</sup> | 21 <sup>st</sup> | 21 <sup>st</sup> | 20 <sup>th</sup> |                    |
| Montrose             | bmazbc     | bcmo        | 25                  | 40               | -                   | -                | 5.6              | 9.0                | Ilfracombe          | oc         | bco                 | 37               | 48                  | 1                | -                | 1.6              | 5.5                |
| Berwick-on-Tweed     | zbzcb      | zbzbz       | 26                  | 40               | -                   | -                | 2.1              | 9.6                | Bude                | r          | cbcor               | 37               | 53                  | 3                | 1                | 1.9              | 1.7                |
| Douglas (IOM)        | og         | as          | 33                  | 47               | -                   | -                | 0.0              | 7.5                |                     |            |                     |                  |                     |                  |                  | 1.8              |                    |
| Llandudno            | o          | oob         | 33                  | 44               | -                   | -                | 0.7              | 9.4                | Torquay             | c          | beco                | 37               | 50                  | 1                | -                | 1.7              | 1.4                |
| Colwyn Bay           | c          | c           | 32                  | 43               | -                   | -                | 0.6              | 9.8                | Weymouth            | oc         | cbcc                | 37               | 48                  | -                | -                | 1.4              | 3.6                |
| Rhyl                 | cc         | bcc         | 32                  | 43               | -                   | -                | 0.4              | 7.5                | Bournemouth         | oo         | obc                 | 38               | 49                  | -                | -                | 1.5              | 3.0                |
| Southport            | oz         | oz          | 28                  | 41               | -                   | -                | 0.0              | 6.5                | Portsmouth (S. Sea) | o          | o                   | 39               | 46                  | -                | -                | 0.0              | 4.5                |
| Blackpool            | o          | o           | 26                  | 42               | -                   | -                | 0.0              | 10.2               | Littlehampton       | oc         | oc                  | 38               | 44                  | 0.3              | -                | 0.0              | 4.4                |
| Ilkley               | xomo       | o           | 22                  | 37               | -                   | -                | 0.0              | 10.2               | Worthing            | o          | o                   | 38               | 48                  | 1                | -                | 0.0              | 3.9                |
| Harrogate            | o          | o           | 22                  | 36               | -                   | -                | 0.0              | 10.4               | Brighton            | o          | o                   | 39               | 46                  | -                | -                | 0.0              | 5.5                |
| Skegness             | o          | odor        | 34                  | 39               | -                   | Trace            | 0.0              |                    | Eastbourne          | o          | o                   | 38               | 47                  | 0.4              | -                | 0.0              | 6.4                |
| Aberystwyth          | ooc        | bc          | 35                  | 46               | -                   | -                | 1.5              | 8.5                | Hastings            | mo         | oco                 | 37               | 47                  | 0.3              | -                | 0.0              | 7.5                |
| Bath                 | mo         | om          | 33                  | 47               | 2                   | -                | 0.0              | 3.4                | Folkestone          | o          | o                   | 33               | 45                  | -                | -                | 0.0              | 7.1                |
| Leamington Spa       | or         | o           | 31                  | 39               | 0.1                 | 0.3              | 0.0              | 8.5                | Dover               | omp        | opm                 | 38               | 45                  | -                | Trace            | 0.0              | 5.9                |
| Lowestoft            | o          | oco         | 34                  | 41               | -                   | -                | 1.0              | 8.2                | Tunbridge Wells     | o          | o                   | 34               | 47                  | -                | -                | 0.0              | 8.9                |
| Felixstowe           | o          | om          | 36                  | 43               | -                   | -                | 0.2              | 10.2               | Ramsgate            | o          | om                  | 37               | 43                  | -                | -                | 0.0              | 9.2                |
| Southend             | o          | o           | 36                  | 43               | -                   | -                | 0.0              | 8.5                | Margate             | o          | o                   | 37               | 44                  | -                | -                | 0.0              | 8.2                |
| Harwich & Dovercourt | o          | o           | 31                  | 43               | -                   | -                | 0.2              | 10.8               | Deal                | od         | od                  | 37               | 44                  | -                | -                | 0.0              |                    |

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22767

Sunday 23<sup>rd</sup> March 1924

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| STATIONS.<br><br>(For heights see p. #). | Observations at 1300 G.M.T. 22nd |                       |        |       |          |              |                |                    |                |        |              |                |               |                            | Observations at 1800 G.M.T. 22nd |        |       |          |              |                |                    |                |      |              |                |               |      |   |
|--|----------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|--------|--------------|----------------|---------------|----------------------------|----------------------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|--------------|----------------|---------------|------|---|
|  | Barom. at<br>M.S.L.<br>mb.       | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud.         |        |              |                |               | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours.            | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud.         |      |              |                |               | Sea. |   |
|  |                                  |                       | Direc. | Force |          |              |                |                    | Low.           |        |              | Upper<br>Form. | Total<br>Amt. |                            |                                  | Direc. | Force |          |              |                |                    | Low.           |      |              | Upper<br>Form. | Total<br>Amt. |      |   |
|  |                                  |                       |        |       |          |              |                |                    | Height<br>Feet | Form   | Amt.<br>0-10 |                |               |                            |                                  |        |       |          |              |                |                    | Height<br>Feet | Form | Amt.<br>0-10 |                |               |      |   |
| Lerwick                                  | 1006-1                           | 0                     | ESE    | 4     | o        | 39           | 85             | 7                  | 5700           | SL     | 4            | ASL            | 10            | *                          | 1005-0                           | -2     | E     | 2        | or+          | 36             | 97                 | 6              | 4000 | Nb           | 10             | -             | 10   | 1 |
| Stornoway                                | 999-3                            | -2                    | ENE    | 1     | or r     | 38           | 97             | 7                  | 450            | SL     | 10           | -              | 10            | *                          | 997-0                            | -2     | ENE   | 5        | or r         | 38             | 92                 | 6              | 450  | SL           | 10             | -             | 10   | 4 |
| Wick                                     | 1001-5                           | -1                    | SSE    | 3     | or r     | 37           | 97             | 6                  | 1500           | SL     | 4            | ASL            | 10            | *                          | 1000-1                           | -1     | SE    | 3        | or r         | 37             | 97                 | 7              | 1500 | SL           | 10             | -             | 10   | C |
| Castlebay                                | 996-0                            | -1                    | NE     | 4     | orr      | 41           | 97             | 5                  | 800            | Nb     | 10           | -              | 10            | *                          | 994-0                            | -3     | NNE   | 5        | or r         | 41             | 97                 | 5              | 450  | Nb           | 10             | -             | 10   | 5 |
| Nairn                                    | 1001-4                           | -3                    | SE     | 3     | or r     | 37           | 97             | 6                  | 800            | Nb     | 10           | -              | 10            | 2                          | 998-7                            | -2     | NE    | 3        | or r         | 37             | 85                 | 7              | 1500 | Nb           | 9              | -             | 9    | o |
| Aberdeen                                 | 995-3                            | +1                    | SW     | 4     | c/r      | 48           | 92             | 8                  | 4000           | Nb     | 5            | ASL            | 10            | *                          | 994-7                            | -1     | W     | 4        | c            | 48             | 85                 | 8              | 5700 | SL           | 3              | Cir           | 8    | 3 |
| Benfrew                                  | 998-9                            | -1                    | NE     | 1     | odg      | 38           | 97             | 3                  | 800            | Nb     | 10           | -              | 10            | 2                          | 998-1                            | -1     | W     | 1        | f/f          | 37             | 97                 | 3              | 1500 | SL           | 10             | -             | 10   | . |
| Edinburgh (Inchkeith)                    | 998-9                            | -2                    | E      | 2     | or r     | 39           | 92             | 5                  | "              | Nb     | 10           | -              | 10            | *                          | 997-0                            | -2     | N/W   | 1        | f/f          | 39             | 97                 | 3              | "    | SL           | 10             | -             | 10   | . |
| Leuchars                                 | 999-1                            | -3                    | E      | 3     | odg      | 39           | 97             | 4                  | 4150           | Nb     | 10           | -              | 10            | 1                          | 997-6                            | -1     | "     | 0        | b            | 39             | 97                 | 4              | 220  | SL           | 10             | -             | 10   | . |
| Bakdalemuir                              | 998-9                            | -2                    | SSW    | 4     | Fog      | 43           | 97             | 1                  | 4150           | SL     | 10           | -              | 10            | 1                          | 998-3                            | -1     | SSW   | 4        | o            | 44             | 97                 | 5              | 220  | SL           | 10             | -             | 10   | . |
| Tyemouth                                 | 1000-3                           | -2                    | SSW    | 1     | f/f      | 47           | 85             | 3                  | 800            | SL     | 10           | -              | 10            | *                          | 999-1                            | 0      | SW    | 1        | bc/f         | 50             | 92                 | 5              | 1500 | SL           | 3              | Alu           | 4    | o |
| Blackrod Point                           | 996-8                            | 0                     | SW     | 4     | c        | 51           | 85             | 8                  | "              | "      | "            | 8              | "             | 995-1                      | 0                                | S      | 4     | o        | 49           | 92             | 8                  | "              | "    | "            | 10             | 4             | 2    |   |
| Dunaghadde                               | 998-7                            | 0                     | SW/W   | 2     | o+       | 53           | 75             | 8                  | 1500           | SL     | 10           | -              | 10            | *                          | 998-5                            | 0      | S     | 1        | c-           | 49             | 85                 | 5              | 1500 | SL           | 8              | -             | 8    | . |
| Rier Castle                              | 998-6                            | 0                     | SW     | 3     | c        | 53           | 85             | 6                  | 4000           | SL     | 9            | -              | 9             | * 998-8                    | 0                                | S      | 3     | c-       | 51           | 85             | 5                  | 2500           | SL   | 8            | -              | 8             | .    |   |
| Holyhead                                 | 1001-4                           | +2                    | SSW    | 4     | o        | 47           | 97             | 5                  | 220            | SL     | 10           | -              | 10            | 1                          | 1000-2                           | -1     | SSW   | 3        | f/f          | 45             | 97                 | 2              | 2150 | SL           | 10             | -             | 10   | 4 |
| Liverpool (Bidston)                      | 1001-4                           | +1                    | SW     | 2     | o        | 51           | 75             | 7                  | 2500           | Cum Nb | 10           | -              | 10            | *                          | 1000-9                           | 0      | SW    | 2        | c+           | 49             | 85                 | 8              | 2500 | Cum Nb       | 3              | Alu           | 8    | 2 |
| Chester (Shotwick)                       | 1001-9                           | +1                    | SSW    | 4     | o        | 56           | 65             | 8                  | 2500           | SL     | 8            | Ci             | 9             | 0 1000-9                   | -1                               | S      | 2     | c-       | 51           | 75             | ft                 | 2500           | SL   | 5            | Alu            | 8             | .    |   |
| Spurn Head                               | 1002-5                           | -2                    | SW     | 3     | o        | 50           | 85             | 6                  | 4000           | SL     | 10           | -              | 10            | *                          | 1001-8                           | -1     | SW    | 3        | o            | 46             | 92                 | 7              | 4000 | SL           | 10             | -             | 10   | 2 |
| Birmingham (Edgbaston)                   | 1003-6                           | 0                     | SW     | 4     | o+       | 52           | 65             | 7                  | 4000           | Cum Nb | 10           | -              | 10            | 2                          | 1002-4                           | -1     | SW    | 3        | c            | 52             | 65                 | 7              | 4000 | Cu           | 7              | Ci            | 8    | . |
| Nottingham                               | 1002-8                           | 0                     | SW     | 3     | o        | 54           | 65             | 7                  | 1500           | SL     | 10           | -              | 10            | *                          | 1001-7                           | -1     | SW    | 3        | c            | 52             | 65                 | 6              | 2500 | SL           | 2              | ASL           | 7    | . |
| Canwell                                  | 1003-7                           | 0                     | SW/S   | 3     | o        | 55           | 65             | 8                  | 1500           | SL     | 10           | -              | 10            | 0                          | 1002-8                           | -1     | SSW   | 3        | o            | 51             | 75                 | 8              | 4000 | SL           | 3              | ASL           | 9    | . |
| Corleston                                | 1006-5                           | 0                     | S'E    | 4     | o        | 45           | 97             | 5                  | 2500           | SL     | 10           | -              | 10            | *                          | 1004-8                           | -1     | S'W   | 3        | bc-          | 48             | 85                 | 6              | 5700 | Cu           | 3              | ASL           | 4    | o |
| Valencia (Cahiroiveen)                   | 997-5                            | -4                    | SSE    | 4     | c-       | 54           | 75             | 8                  | 1500           | SL     | 2            | ASL            | 8             | 0 992-2                    | -6                               | SE     | 4     | o/r      | 52           | 85             | 8                  | 1500           | SL   | 9            | ASL            | 10            | 3    |   |
| Roches Point                             | 998-6                            | -1                    | SSW    | 2     | o        | 49           | 92             | 7                  | 1500           | SL     | 10           | -              | 10            | *                          | 994-1                            | -5     | SE    | 4        | o/r          | 47             | 97                 | 5              | 800  | Nb           | 10             | -             | 10   | 3 |
| Pembroke (St. Ann's H.)                  | 1003-8                           | +1                    | SW     | 4     | c        | 48           | 92             | 7                  | 4000           | SL     | 8            | -              | 8             | *                          | 1000-1                           | -3     | SW    | 4        | o            | 46             | 97                 | 7              | 1500 | SL           | 10             | -             | 10   | 4 |
| Rose-on-Wye                              | 1004-3                           | +1                    | SW     | 4     | o        | 53           | 65             | 8                  | 4000           | SL     | 9            | -              | 9             | 0 1002-3                   | -3                               | S      | 3     | o        | 52           | 65             | 8                  | 2500           | Nb   | 2            | ASL            | 9             | .    |   |
| Seafield                                 | 1004-4                           | 0                     | SW     | 3     | o        | 52           | 65             | 8                  | 1500           | SL     | 10           | -              | 10            | 0 1003-5                   | -2                               | S'W    | 4     | c+       | 49           | 75             | 8                  | 4000           | Nb   | 2            | ASL            | 8             | .    |   |
| Amlover                                  | 1006-0                           | 0                     | SW/S   | 5     | o+       | 54           | 75             | 8                  | 4000           | SL     | 9            | -              | 9             | 1 1004-6                   | 0                                | S'W    | 4     | o+       | 50           | 85             | 8                  | 2500           | SL   | 9            | ASL            | 10            | .    |   |
| S. Farnborough                           | 1006-2                           | 0                     | SW     | 6     | c        | 55           | 65             | 7                  | 2500           | Cu     | 8            | -              | 8             | 1 1005-4                   | 0                                | SSW    | 4     | o+       | 50           | 85             | 7                  | 2500           | SL   | 9            | Ci             | 10            | .    |   |
| London (Kew Obsy.)                       | 1006-0                           | -1                    | SW     | 4     | b        | 55           | 65             | 6                  | 4000           | Cu     | 3            | -              | 3             | 0 1005-0                   | 0                                | SW     | 3     | b        | 53           | 65             | 6                  | 4000           | SL   | 1            | Ci             | 3             | .    |   |
| Droydon                                  | 1006-6                           | +1                    | SW/W   | 4     | odg      | 52           | 85             | 7                  | 800            | SL     | 10           | -              | 10            | 0 1005-4                   | -1                               | SW     | 3     | o        | 50           | 75             | 6                  | 1500           | Cu   | 2            | Ci             | 9             | .    |   |
| Clacton-on-Sea                           | 1006-0                           | -2                    | SSW    | 3     | c        | 45           | 92             | 7                  | "              | "      | "            | 4              | "             | 1005-0                     | -2                               | SSW    | 3     | c        | 45           | 92             | 7                  | "              | "    | 0            | Ci             | 7             | 1    |   |
| Shoeburyness                             | 1006-5                           | 0                     | SSW    | 3     | o        | 54           | 75             | 6                  | 4000           | SL     | 9            | -              | 9             | *                          | 1005-8                           | 0      | SW    | 2        | b            | 50             | 75                 | 6              | "    | "            | 0              | ASL           | 3    | . |
| Felixstowe                               | 1006-7                           | -1                    | SSW    | 4     | o        | 49           | 85             | 6                  | 4000           | SL     | 10           | -              | 10            | 0 1005-3                   | -1                               | SSW    | 3     | bc+      | 49           | 97             | 6                  | "              | "    | 0            | Ci             | 6             | 3    |   |
| Lympe                                    | 1008-6                           | +1                    | SW     | 4     | o-       | 51           | 85             | 6                  | 800            | SL     | 9            | -              | 9             | 1 1006-5                   | -1                               | SSW    | 2     | c        | 46           | 92             | 6                  | 1500           | SL   | 1            | Ci             | 8             | .    |   |
| Willy (St. Mary's)                       | 1004-1                           | -1                    | S'E    | 4     | fo-      | 57           | 97             | 2                  | 1500           | SL     | 6            | ASL            | 10            | *                          | 998-3                            | -6     | SSE   | 5        | or r         | 50             | 97                 | 4              | 800  | SL           | 10             | -             | 10   | 5 |
| Malmouth (Pendennis)                     | 1005-9                           | 0                     | SSW    | 3     | mo-      | 49           | 92             | 6                  | 4000           | SL     | 10           | -              | 10            | *                          | 1000-7                           | -5     | SSW   | 5        | fo+          | 48             | 97                 | 2              | 4000 | SL           | 10             | -             | 10   | 0 |
| Plymouth (Cattewater)                    | 1005-8                           | -1                    | SW     | 3     | o        | 49           | 97             | 6                  | 4150           | SL     | 10           | -              | 10            | 1 1002-3                   | -6                               | S      | 5     | or r     | 49           | 92             | 7                  | 220            | Nb   | 10           | -              | 10            | 4    |   |
| Portland Bill                            | 1006-2                           | 0                     | S      | 2     | c        | 48           | 92             | 6                  | 4000           | SL     | 8            | -              | 8             | *                          | 1003-7                           | -2     | S     | 2        | o+           | 47             | 92                 | 7              | 4000 | SL           | 10             | -             | 10   | 3 |
| Southampton (Calshot)                    | 1007-3                           | 0                     | SW     | 4     | o        | 50           | 85             | 7                  | 1500           | SL     | 10           | -              | 10            | 0 1005-5                   | -2                               | S'W    | 2     | o        | 47           | 92             | 6                  | 1500           | SL   | 10           | -              | 10            | 0    |   |
| Dangerous                                | 1008-0                           | 0                     | WSW    | 4     | bc-      | 49           | 92             | 7                  | "              | "      | 0            | Ci             | 6             | *                          | 1006-6                           | -1     | SW    | 4        | bc           | 45             | 97                 | 6              | 4000 | Cum Nb       | 2              | Ci            | 6    | 4 |
| Guernsey                                 | 1007-9                           | -2                    | S      | 3     | c-       | 54           | 85             | 8                  | 4000           | Cu     | 1            | Ci             | 7             | *                          | 1005-2                           | -4     | S     | 4        | o            | 51             | 85                 | 8              | "    | "            | 0              | ASL           | 10   | 2 |

[illegible]

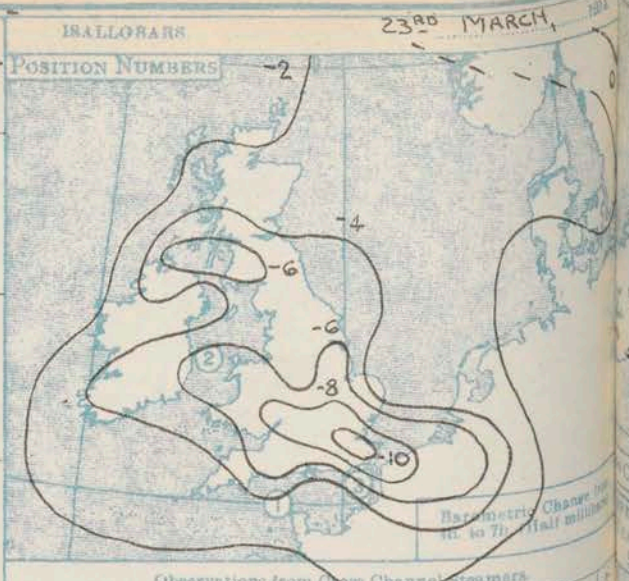
For explanation see Introduction.

\* 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.

| STATIONS.              | WEATHER.         |                   |                     |                 | TEMPERATURE.             |                             |                                 | RAINFALL.               |                            |                         |                         | SUM.<br>22nd<br>Hours. |
|------------------------|------------------|-------------------|---------------------|-----------------|--------------------------|-----------------------------|---------------------------------|-------------------------|----------------------------|-------------------------|-------------------------|------------------------|
|                        | 7h.-13h.<br>22nd | 13h.-18h.<br>22nd | 18h.-22nd<br>to 1st | 1h.-7h.<br>23rd | MAX.<br>Day.<br>7h.-13h. | MIN.<br>Night.<br>13h.-18h. | MIN.<br>on<br>GRASS<br>18h.-7h. | Day.<br>7h.-13h.<br>mm. | Night.<br>13h.-18h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |                        |
|                        | 22nd             | 22nd              | to 1st              | 23rd            | 7h.-13h.                 | 13h.-18h.                   | 18h.-7h.                        | mm.                     | mm.                        | mm.                     | mm.                     |                        |
| Lerwick                | o                | omr               | cbcp                | bcbp            | 40                       | 34                          | .                               | 0.4                     | 3                          | 1430                    | 2100                    | 0.0                    |
| Stornoway              | r-d              | r-d               | td                  | oo              | 39                       | 37                          | .                               | 4                       | 0.4                        | -                       | -                       | 0.0                    |
| Wick                   | orfo             | orfo              | orr                 | orfo            | 39                       | 36                          | .                               | 3                       | 2                          | 0900                    | 2100                    | .                      |
| Castlebay              | rr               | rrfo              | b.o                 | o               | 41                       | 41                          | .                               | 5                       | Trace                      | 10800                   | -                       | 0.0                    |
| Nairn                  | sprso            | irao              | odgm                | r.pom           | 39                       | 34                          | .                               | 3                       | 3                          | 10800                   | 2100                    | 0.0                    |
| Aberdeen               | rssrr            | roem              | rdom                | dram            | 38                       | 36                          | 36                              | 6                       | 1                          | 10900                   | 2100                    | 0.0                    |
| Malin Head             | orfo             | co                | Wco                 | owm             | 50                       | 43                          | .                               | 0.3                     | 0.2                        | 0900                    | 0530                    | 0.9                    |
| Renfrew                | orsdf            | odgdf             | off                 | ofro            | 39                       | 37                          | 36                              | 4                       | 1                          | 10800                   | 0130                    | 0.0                    |
| Edinburgh(Inchkeith)   | orfo             | orfo              | off                 | ofro            | 40                       | 38                          | .                               | 5                       | 1                          | 10800                   | 2100                    | 0.0                    |
| Leuchars               | orfo             | odgdf             | om                  | ofro            | 40                       | 37                          | 36                              | 6                       | 1                          | 10800                   | 0330                    | 0.0                    |
| Eskdalemuir            | odrmad           | odfomb            | omfe                | ofro            | 46                       | 40                          | 40                              | 4                       | 3                          | 10800                   | 0330                    | 0.0                    |
| Tynemouth              | orfo             | off               | o                   | d.d             | 51                       | 41                          | 40                              | 2                       | 1                          | 10800                   | -                       | .                      |
| Blacksod Point         | c                | c                 | oo                  | oo              | 52                       | 43                          | .                               | 0.1                     | 0.5                        | -                       | -                       | .                      |
| Donaghadee             | o                | o                 | or                  | ofr             | 54                       | 44                          | .                               | 1                       | 6                          | 10800                   | 2200                    | .                      |
| Birr Castle            | co               | co                | corc                | ocrc            | 58                       | 48                          | 43                              | -                       | 2                          | -                       | -                       | 1.2                    |
| Holyhead               | om               | orfo              | corom               | rmot            | 48                       | 44                          | 43                              | 0.1                     | 7                          | 1330                    | 2200                    | 0.0                    |
| Liverpool (Bidston)    | obco             | bc                | rom                 | rom             | 55                       | 40                          | 39                              | -                       | 4                          | -                       | 2400                    | 1.1                    |
| Chester (Shotwick)     | cfomo            | oprc              | cbcb                | orod            | 56                       | 42                          | 35                              | Trace                   | 2                          | 1730                    | 0230                    | 0.7                    |
| Spurn Head             | oo               | oo                | c                   | r-d             | 52                       | 41                          | .                               | 1                       | 1                          | 10800                   | 0330                    | 1.8                    |
| Birmingham(Edgbaston)  | oco              | obcc              | bobair              | orr             | 56                       | 46                          | 42                              | -                       | 6                          | -                       | 2400                    | 3.5                    |
| Nottingham             | oo               | c                 | bc                  | rfo             | 55                       | 41                          | 31                              | Trace                   | 3                          | 10800                   | 2400                    | 1.1                    |
| Cranwell               | oprbo            | oo                | oo                  | r-d             | 57                       | 41                          | 31                              | Trace                   | 2                          | 10800                   | 0330                    | 2.2                    |
| Grileston              | odff             | com               | bc                  | bccod           | 55                       | 40                          | 38                              | 0.2                     | Trace                      | 0900                    | 0630                    | 1.7                    |
| Valencia (Cahirciveen) | oc               | orfo              | oig                 | oig             | 56                       | 49                          | 47                              | 1                       | 1                          | 1530                    | 2100                    | 1.0                    |
| Roches Point           | oco              | omr               | rrf                 | rrf             | 48                       | 47                          | .                               | 2                       | 10                         | 1530                    | 2100                    | 1.8                    |
| Pembroke(St. Ann's H.) | c                | co                | ffb                 | omrr            | 49                       | 45                          | .                               | -                       | 17                         | -                       | 2100                    | 1.6                    |
| Ross-on-Wye            | boco             | boc               | oig                 | orr             | 58                       | 49                          | 46                              | -                       | 7                          | -                       | 2100                    | 4.3                    |
| Leafeld                | bco              | co                | oddo                | defrr           | 56                       | 46                          | 42                              | -                       | 8                          | -                       | 2100                    | 4.3                    |
| Andover                | omdnco           | oco               | oddm                | orm             | 57                       | 47                          | 46                              | Trace                   | 9                          | 10800                   | 2100                    | 3.9                    |
| S. Farnborough         | msc              | yco               | oo                  | orr             | 59                       | 47                          | 44                              | Trace                   | 5                          | 10800                   | 0130                    | 4.7                    |
| London (Kew Obs.)      | omab             | cb                | bc                  | ccybor          | 57                       | 47                          | 43                              | Trace                   | 1                          | 0900                    | 0630                    | 3.2                    |
| Croydon                | omrds            | obcoy             | com                 | orfo            | 57                       | 45                          | 43                              | Trace                   | 3                          | 0900                    | 0230                    | 2.8                    |
| Clacton-on-Sea         | oim              | ogmc              | cbc                 | bccgr           | 51                       | 40                          | 37                              | -                       | 0.5                        | -                       | 0430                    | 1.6                    |
| Shoeburyness           | c                | orcbcc            | bbmx                | ccor            | 57                       | 36                          | 27                              | Trace                   | 0.1                        | 1430                    | 0430                    | 2.5                    |
| Felixstowe             | omem             | ocbcm             | bcom                | oim             | 54                       | 39                          | 35                              | -                       | 0.2                        | -                       | 0330                    | 1.8                    |
| Lympe                  | ofdom            | acbcc             | om                  | oim             | 55                       | 42                          | 38                              | 0.1                     | 1                          | 10800                   | 0530                    | 3.0                    |
| Scilly (St. Mary's)    | omr              | lfr               | omr                 | omr             | 52                       | 49                          | .                               | 1                       | 8                          | 1330                    | 2100                    | 0.8                    |
| Falmouth (Pendennis)   | comd             | fad               | for                 | cor             | 51                       | 48                          | .                               | 0.2                     | 17                         | 1630                    | 2100                    | 0.8                    |
| Plymouth(Cattewater)   | om               | omr               | or                  | om              | 51                       | 48                          | 47                              | Trace                   | 14                         | 1430                    | 2200                    | 0.1                    |
| Portland Bill          | c                | c                 | r-d                 | r-d             | 48                       | 47                          | .                               | -                       | 11                         | -                       | 2100                    | .                      |
| Southampton(Valshot)   | ono              | opcco             | orfo                | orr             | 51                       | 45                          | 43                              | -                       | 7                          | -                       | 2400                    | 1.7                    |
| Dungeness              | c                | c                 | c                   | orr             | 49                       | 43                          | .                               | 0.4                     | 1                          | 10800                   | 0330                    | .                      |
| Guernsey               | fmoc             | co                | orrog               | orkmg           | 54                       | 47                          | .                               | -                       | 7                          | -                       | 2100                    | .                      |



| Observations from Cross Channel Steamers |                       |            |        |        |          |       |      |
|--|-----------------------|------------|--------|--------|----------|-------|------|
| Position.                                | Date and Time.        | Steamship. | Wind.  |        | Weather. | Temp. |      |
|  |                       |            | Dirac. | Force. |          | Air.  | Sea. |
| 2  | 22 <sup>ND</sup> 1005 | ANGLIA     | S'W    | 4      | cg       | 48    | 45   |
| 1  | 22 <sup>ND</sup> 1300 | IBEX       | WSW    | 3      | bc       | 51    | 47   |
| 3  | 23 <sup>RD</sup> 0200 | ARUNDEL    | SSE    | 2      | rt       | 48    | 50   |

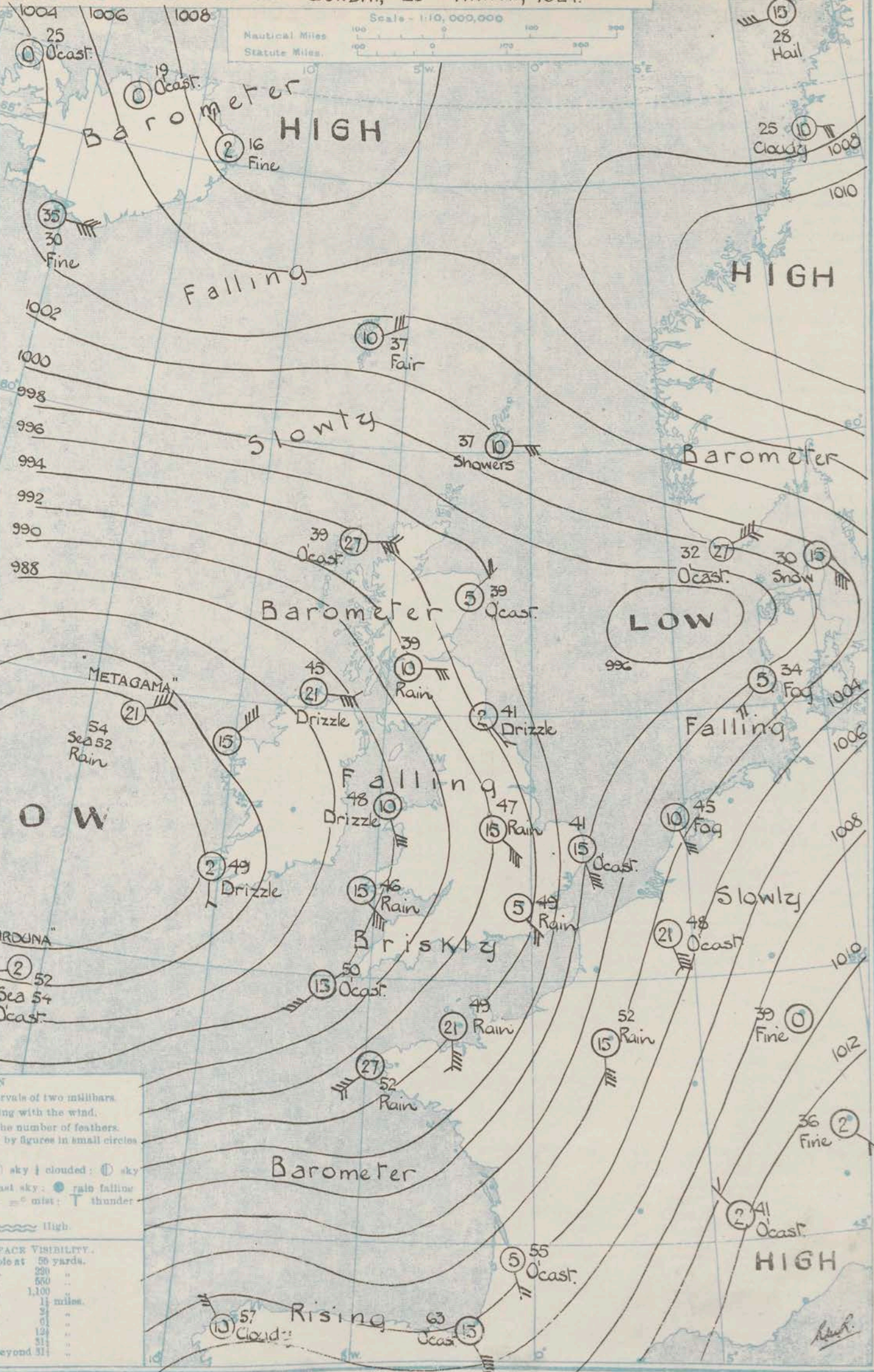
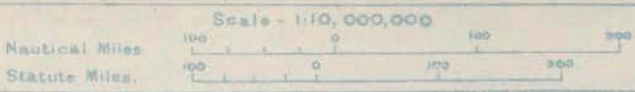
GENERAL INFERENCE.

Secondaries to a large and deep depression situated westward of Ireland will maintain an unsettled type of weather generally. Winds will be mainly from a southerly point with rather high temperatures; except in Scotland, where temperature will be moderate with winds from an easterly point.

| Districts                 | Forecasts for the 24 hours commencing 15h. GMT. Sunday, 23rd March, 1924.   | Further Outlook. |
|---------------------------|---|------------------|
| 1. S.E. England           | Wind southerly, moderate or fresh, strong at times on the coast; cloudy, some brighter periods; visibility moderate; rather mild. | Unsettled.       |
| 2. E. England             |   |                  |
| 3. E. Midlands            |   |                  |
| 4. W. Midlands            | Wind SW. to S., moderate or fresh; cloudy, some rain or showers, brighter periods; visibility moderate; rather mild.              |                  |
| 5. S.W. England           |   |                  |
| 6. South Wales            |   |                  |
| 7. North Wales            | Wind southerly, moderate or fresh; cloudy, some rain, bright periods later; visibility moderate; rather mild.                     |                  |
| 8. N.W. England           |   |                  |
| 9. N. Midlands            |   |                  |
| 10. N.E. England          | Wind SE. to E., strong at times; dull, rainy; visibility moderate; moderate temperature.  |                  |
| 11. E. Scotland           |   |                  |
| 12. S.W. Scotland         |   |                  |
| 13. Isle of Man           | Wind southerly, light or moderate; cloudy, some rain; visibility moderate to poor; rather mild.                                   |                  |
| 14. N.E. 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          |   |                  |

South Cone hoisted 1900 GMT. 22/3/24.

# SYNOPTIC CHART FOR 7h. SUNDAY, 23<sup>RD</sup> MARCH, 1924.



## EXPLANATION

- Isobars are drawn for intervals of two millibars.  
 Direction is shown by arrows flying with the wind.  
 Force on the scale 0-12, is indicated by the number of feathers.  
 Rain falling is shown in miles per hour by figures in small circles.  
 Temperature is given in °C.
- SYMBOLS:**  
 ○ clear sky; ○ sky + clouded; ○ sky + rain falling  
 ☁ sky + clouded; ☁ overcast sky; ☁ rain falling  
 \* snow; \* hail; = fog; = mist; T thunder
- WAVELENGTH:**  
 ~~~~~ Rough; ~~~~~ High.

## TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

|                     |                                  |
|---------------------|----------------------------------|
| 0. Dense fog.       | Objects not visible at 50 yards. |
| 1. Thick fog.       | " " " "                          |
| 2. Fog.             | " " " "                          |
| 3. Moderate fog.    | " " " "                          |
| 4. Mist or haze.    | " " " "                          |
| 5. Fair visibility. | " " " "                          |
| 6. Good.            | " " " "                          |
| 7. Very good.       | " " " "                          |
| 8. Excellent.       | " " " "                          |
|                     | beyond 31 " "                    |

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION. Sunday 23<sup>rd</sup> March 1924.

No. 83...

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 23 <sup>rd</sup> |                       |        |       |          |              |                |                   |                |              |               | Observations at 0700 G.M.T. 23 <sup>rd</sup> |                            |                       |        |       |          |              |                |                   |                |              |               |               |      |      |
|-------------------------|---------------------------------|----------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|-------------------|----------------|--------------|---------------|----------------------------------------------|----------------------------|-----------------------|--------|-------|----------|--------------|----------------|-------------------|----------------|--------------|---------------|---------------|------|------|
|                         |                                 | Barom. at<br>M.S.L.<br>mb.                   | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>m. | Cloud.         |              |               |                                              | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>m. | Cloud.         |              |               |               |      |      |
|                         |                                 |                                              |                       | Direc. | Force |          |              |                |                   | Height<br>Feet | Low.<br>Form | Upper<br>Form | Total<br>Amt.                                |                            |                       | Direc. | Force |          |              |                |                   | Height<br>Feet | Low.<br>Form | Upper<br>Form | Total<br>Amt. |      |      |
|                         |                                 |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            |                       |        |       |          |              |                |                   |                |              |               |               | 0-12 | 0-10 |
| Lerwick                 | 54                              | 1003.8                                       | -1                    | E      | 1     | bc       | 37           | 92             | 7                 | 4000           | Cu           | 3             | ACu                                          | 5                          | 1002.1                | -2     | E     | 3        | cjb          | 37             | 92                | 7              | 4000         | CuNb          | 7             | -    | 10   |
| Stornoway               | 51                              | 998.1                                        | -2                    | E      | 4     | bc       | 37           | 92             | 4                 | 1500           | St           | 10            | -                                            | 10                         | 993.9                 | -2     | E     | 6        | g            | 33             | 92                | 7              | 800          | St            | 10            | -    | 10   |
| Wick                    | 81                              | 998.6                                        | -1                    | E      | 3     | orr      | 36           | 97             | 8                 | 1500           | St           | 10            | -                                            | 10                         | 996.8                 | -1     | E     | 3        | org          | 33             | 92                | 8              | 1500         | Nb            | 8             | ASr  | 10   |
| Castlebay               | 37                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 998.1                 | -1     | E     | 3        | o            | 44             | 92                | 7              | 2500         | St            | 10            | -    | 10   |
| Nairn                   | 82                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 994.7                 | -1     | E     | 1        | org          | 37             | 85                | 7              | 1500         | St            | 10            | -    | 10   |
| Aberdeen                | 46                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 995.5                 | -3     | NE    | 2        | orr          | 33             | 97                | 4              | 450          | Nb            | 10            | -    | 10   |
| Malla Head              | 71                              | 992.3                                        | -3                    | S      | 2     | C        | 46           | 97             | 8                 | 5700           | Nb           | 2             | ACu                                          | 8                          | 986.6                 | -6     | E     | 5        | odd          | 45             | 97                | 6              | 800          | St            | 10            | -    | 10   |
| Renfrew                 | 38                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 992.0                 | -6     | E     | 3        | org          | 33             | 97                | 4              | 800          | Nb            | 10            | -    | 10   |
| Edinburgh (Inchkeith)   | 190                             | 996.5                                        | -2                    | WSW    | 1     | ifo      | 38           | 97             | 1                 |                | St           | 10            | -                                            | 10                         | 992.7                 | -4     | SE    | 1        | ifo          | 38             | 97                | 1              |              | St            | 10            | -    | 10   |
| Leuchars                | 36                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 993.9                 | -3     | ESE   | 2        | o            | 39             | 97                | 4              | 220          | St            | 10            | -    | 10   |
| Eskdalemuir             | 794                             |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 991.6                 | -6     | NE/N  | 3        | org          | 41             | 97                | 6              | 1500         | Nb            | 10            | -    | 10   |
| Tynemouth               | 118                             | 998.9                                        | -1                    | -      | 0     | o        | 46           | 85             | 6                 | -              | -            | 0             | ASr                                          | 9                          | 994.2                 | -5     | SSE   | 1        | odd          | 41             | 97                | 4              | 1500         | Nb            | 10            | -    | 10   |
| Blacksod Point          | 10                              | 983.3                                        | -2                    | S      | 5     | opr      | 47           | 92             | 3                 |                |              |               | 10                                           |                            | 985.5                 | -1     | NE    | 4        | o            | 47             | 92                | 7              |              |               |               | -    | 10   |
| Donaghadee              | 35                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 988.3                 | -3     | SE    | 4        | mo           | 44             | 97                | 5              |              |               | 0             | ASr  | 10   |
| Birr Castle             | 175                             |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 985.2                 | -7     | SE    | 1        | o+           | 49             | 97                | 4              | 2500         | Nb            | 10            | -    | 10   |
| Holyhead                | 26                              | 994.1                                        | -6                    | ESE    | 3     | orr      | 47           | 97             | 5                 | 800            | Nb           | 10            | -                                            | 10                         | 986.8                 | -7     | SSE   | 3        | odd          | 48             | 97                | 5              | 1500         | Nb            | 10            | -    | 10   |
| Liverpool (Bidston)     | 189                             |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 988.5                 | -6     | ESE   | 3        | orr          | 49             | 97                | 4              | 1500         | Nb            | 10            | -    | 10   |
| Chester (Shotwick)      | 16                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 989.0                 | -6     | SE    | 4        | od           | 49             | 97                | 6              | 1500         | Nb            | 10            | -    | 10   |
| Spurn Head              | 20                              | 1000.5                                       | -2                    | S      | 2     | od       | 42           | 97             | 7                 | 5700           | StCu         | 3             | CuSt                                         | 9                          | 994.0                 | -6     | SE    | 4        | odd          | 41             | 97                | 5              | 2500         | Nb            | 10            | -    | 10   |
| Birmingham (Edgbaston)  | 525                             |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 990.4                 | -7     | SSE   | 4        | orr          | 48             | 97                | 6              | 1500         | Nb            | 10            | -    | 10   |
| Nottingham              | 82                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 991.6                 | -6     | SE    | 3        | orr          | 47             | 97                | 7              | 1500         | Nb            | 10            | -    | 10   |
| Cranwell                | 237                             | 1000.8                                       | -2                    | SSE    | 3     | o        | 45           | 92             | 6                 | 4000           | StCu         | 10            | -                                            | 10                         | 993.5                 | -7     | SE    | 4        | orr          | 45             | 97                | 5              | 800          | Nb            | 10            | -    | 10   |
| Gorleston               | 15                              | 1004.1                                       | 0                     | SW     | 3     | bc       | 41           | 97             | 6                 | -              | -            | 0             | CuSt                                         | 5                          | 997.7                 | -3     | S'E   | 4        | orr          | 41             | 97                | 6              | 2500         | St            | 10            | -    | 10   |
| Valencia (Cahiriveen)   | 30                              | 987.0                                        | -4                    | S      | 2     | mo       | 50           | 97             | 4                 | -              | St           | 10            | -                                            | 10                         | 982.0                 | -4     | S     | 1        | od           | 49             | 92                | 6              | 450          | St            | 10            | -    | 10   |
| Roches Point            | 32                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 982.4                 | -4     | S     | 2        | org          | 48             | 97                | 4              | 450          | St            | 10            | -    | 10   |
| Pembroke (St. Ann's H.) | 149                             | 995.6                                        | ?                     | SE     | 4     | For      | 46           | ?              | 1                 | <150           | St           | 10            | -                                            | 10                         | 987.5                 | -5     | SE    | 4        | orr          | 46             | 97                | 6              | 800          | Nb            | 10            | -    | 10   |
| Ross-on-Wye             | 223                             |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 988.5                 | -8     | SSE   | 3        | orr          | 43             | 92                | 7              | 2500         | Nb            | 10            | -    | 10   |
| Leafield                | 556                             |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 990.5                 | -8     | SE    | 4        | orr          | 47             | 97                | 6              | 2500         | St            | 10            | -    | 10   |
| Andover                 | 295                             |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 991.5                 | -9     | SE    | 4        | orr          | 48             | 97                | 6              | 450          | Nb            | 8             | ASr  | 10   |
| S. Farnborough          | 230                             |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 994.8                 | -10    | S     | 4        | orr          | 47             | 97                | 6              | 800          | Nb            | 10            | -    | 10   |
| London (Kew Obs.)       | 18                              |                                              |                       |        |       |          | 49           |                |                   |                |              |               |                                              |                            | 992.9                 | -9     | SE    | 2        | orr          | 49             | 92                | 6              | 800          | StCu          | 10            | -    | 10   |
| Croydon                 | 214                             | 1000.5                                       | -5                    | S      | 3     | o+       | 48           | 92             | 7                 | -              | -            | 0             | ASr                                          | 10                         | 993.5                 | -9     | ESE   | 4        | orr          | 48             | 97                | 6              | 800          | Nb            | 10            | -    | 10   |
| Clacton-on-Sea          | 51                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 996.8                 | -6     | SE    | 4        | orr          | 43             | 97                | 6              | 2500         | St            | 10            | -    | 10   |
| Shoeburyness            | 11                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 995.4                 | -11    | SSE   | 4        | orr          | 46             | 85                | 7              | 800          | St            | 10            | -    | 10   |
| Felixstowe              | 20                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 996.8                 | -9     | SSE   | 3        | orr          | 43             | 97                | 6              | 800          | St            | 10            | -    | 10   |
| Lympe                   | 350                             | 1003.1                                       | -3                    | SSE    | 4     | o        | 43           | 85             | 5                 | 4000           | StCu         | 5             | ASr                                          | 10                         | 995.9                 | -8     | SE    | 5        | orr          | 45             | 97                | 5              | 450          | Nb            | 10            | -    | 10   |
| Seilly (St. Mary's)     | 131                             | 991.4                                        | -7                    | S      | 5     | orr      | 49           | 97             | 5                 | 1500           | Nb           | 10            | -                                            | 10                         | 987.4                 | -3     | SW    | 4        | orr          | 50             | 97                | 6              | 4000         | Nb            | 10            | -    | 10   |
| Falmouth (Pendennis)    | 206                             | 993.5                                        | -6                    | SSW    | 6     | orr      | 49           | 97             | 6                 | 4000           | Nb           | 10            | -                                            | 10                         | 987.7                 | -3     | SW    | 6        | orr          | 51             | 97                | 6              | 4000         | Nb            | 10            | -    | 10   |
| Plymouth (Cattewater)   | 82                              |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 989.0                 | -6     | SW    | 4        | o            | 49             | 97                | 6              | 450          | St            | 9             | -    | 10   |
| Portland Bill           | 19                              | 999.5                                        | -6                    | S      | 4     | orr      | 47           | 92             | 6                 | 2500           | Nb           | 10            | -                                            | 10                         | 989.7                 | -6     | SSE   | 4        | orr          | 48             | 92                | 6              | 2500         | Nb            | 10            | -    | 10   |
| Southampton (Calshot)   | 12                              | 1000.4                                       | -4                    | S      | 4     | org      | 47           | 97             | 7                 | 1500           | Nb           | 10            | -                                            | 10                         | 991.5                 | -4     | S     | 5        | orr          | 48             | 97                | 7              | 1500         | Nb            | 10            | -    | 10   |
| Dungeness               | 21                              | 1003.2                                       | -4                    | WSW    | 3     | c+       | 45           | 97             | 7                 | -              | -            | 0             | Cu                                           | 8                          | 995.2                 | -9     | S     | 5        | orr          | 46             | 97                | 6              | 2500         | Nb            | 10            | -    | 10   |
| Guernsey                |                                 |                                              |                       |        |       |          |              |                |                   |                |              |               |                                              |                            | 992.2                 | -2     | S     | 5        | or           | 49             | 97                | 6              | 1500         | Nb            | 10            | -    | 10   |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 22<sup>nd</sup> March

| STATIONS.                | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†              |                   | SUNSHINE.            |                         | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†              |                   | SUNSHINE.            |                         |
|--------------------------|------------|-------------|--------------|-----------|------------------------|-------------------|----------------------|-------------------------|----------------------|------------|-------------|--------------|-----------|------------------------|-------------------|----------------------|-------------------------|
|                          | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. 21-22nd | Day 9h.-17h. 22nd | Sunrise to 17h. 22nd | Sunrise to Sunset. 21st |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. 21-22nd | Day 9h.-17h. 22nd | Sunrise to 17h. 22nd | Sunrise to Sunset. 21st |
|                          |            |             |              |           |                        |                   |                      |                         |                      |            |             |              |           |                        |                   |                      |                         |
| Montrose                 | orm        | rmo         | 27           | 39        | 2                      | 3                 | 0.0                  | 6.6                     | Ilfracombe ...       | -          | -           | 44           | 56        | 1                      | 0.2               | 2.8                  | 1.6                     |
| Berwick-on-Tweed         | rsfef      | feprb       | 31           | 50        | 1                      | 0.1               | 1.2                  | 2.1                     | Bide ...             | o          | o           | 47           | 56        | 4                      | -                 | 1.0                  | 1.7                     |
| Douglas (I.O.M.)         | our        | cbcf        | 36           | 49        | 7                      | 0.3               | 0.4                  | 0.0                     |                      |            |             |              |           |                        |                   |                      |                         |
| Llandudno ...            | co         | ode         | 40           | 52        | 0.2                    | -                 | 0.7                  | 0.8                     | Torquay ...          | cobcc      | codo        | 46           | 54        | 3                      | 0.1               | 0.9                  | 1.5                     |
| Colwyn Bay ...           | c          | c           | 37           | 52        | -                      | -                 | 0.1                  | 0.6                     | Weymouth ...         | oc         | co          | 45           | 53        | 1                      | -                 | 0.5                  | 1.5                     |
| Rhyl ...                 |            |             | 35           | 51        | -                      | -                 | 0.0                  | 0.4                     | Bournemouth ...      | bc         | bc          | 43           | 56        | 0.3                    | -                 | 2.9                  | 0.0                     |
| Southport ...            | oo         | co          | 37           | 54        | 0.2                    | -                 | 1.2                  | 0.0                     | Portsmouth (S'ehsea) | o          | obbco       | 42           | 52        | 1                      | -                 | 2.0                  | 0.0                     |
| Blackpool ...            | op         | co          | 37           | 51        | 1                      | 0.3               | 0.5                  | 0.2                     | Littlehampton ...    | ocm        | ocm         | 40           | 47        | 0.2                    | -                 | 0.2                  | 0.1                     |
| Ilkley ...               | xomd       | cbcb        | 28           | 55        | Trace                  | 0.3               | 0.5                  | 0.0                     | Worthing ...         | o          | o           | 40           | 50        | 1                      | -                 | 0.1                  | 0.0                     |
| Harrogate ...            | obc        | bcb         | 30           | 53        | 0.2                    | -                 | 1.4                  | 0.0                     | Brighton ...         | o          | o           | 41           | 48        | 0.2                    | -                 | 0.0                  | 0.0                     |
| Skegness ...             | ofec       | oc          | 31           | 58        | 0.2                    | -                 | 2.3                  | 0.0                     | Eastbourne ...       | oc         | cobcb       | 41           | 53        | 0.2                    | -                 | 2.6                  | 0.0                     |
| Aberystwyth ...          | ror        | bc          | 43           | 52        | 1                      | 3                 | 1.5                  | 1.0                     | Hastings ...         | ofdo       | odcm        | 39           | 49        | 1                      | 0.1               | 0.6                  | 0.0                     |
| Bath ...                 | cobc       | bcbo        | 43           | 58        | Trace                  | -                 | 3.8                  | 0.0                     | Folkestone ...       |            |             | 33           | 48        | -                      | -                 | 3.6                  | 0.0                     |
| Leamington Spa ...       |            |             |              |           |                        |                   |                      |                         | Dover ...            | omo        | odbbc       | 41           | 51        | -                      | -                 | 2.2                  | 0.0                     |
| Lowestoft ...            | ofgo       | odbbc       | 33           | 49        | 1                      | 0.1               | 2.0                  | 1.0                     | Tunbridge Wells ...  | o          | coc         | 39           | 55        | Trace                  | -                 | 1.5                  | 0.0                     |
| Felixstowe ...           | ofom       | brm         | 35           | 52        | -                      | -                 | 1.6                  | 0.2                     | Ramsgate ...         | obc        | bc          | 40           | 54        | -                      | -                 | 4.9                  | 0.0                     |
| Harwich & Dovercourt ... | loc        | ocb         | 34           | 56        | Trace                  | -                 | 1.4                  | 0.2                     | Margate ...          | ocbc       | bc          | 39           | 57        | -                      | -                 | 4.5                  | 0.0                     |
| Southend ...             | oc         | ccbc        | 38           | 54        | 0.2                    | -                 | 2.0                  | 0.0                     | Deal ...             | oc         | bc          | 39           | 56        | -                      | -                 | 4.2                  | 0.0                     |

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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 3.

§ See footnote page 1.

BRITISH SECTION

No. B.22768

MONDAY, 24<sup>TH</sup> MARCH 1924

Page 1.

| Observations at 1300 G.M.T. 23 <sup>rd</sup> |                  |                   |        |       |          |           |             |               |        |      |      |        |                  |                   | Observations at 1800 G.M.T. 23 <sup>rd</sup> |        |          |           |             |               |        |      |      |      |      |      |   |  |  |
|----------------------------------------------|------------------|-------------------|--------|-------|----------|-----------|-------------|---------------|--------|------|------|--------|------------------|-------------------|----------------------------------------------|--------|----------|-----------|-------------|---------------|--------|------|------|------|------|------|---|--|--|
| STATIONS.                                    | Barom. at M.S.L. | Change in 3 Hours | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. # | Cloud. |      |      |        | Barom. at M.S.L. | Change in 3 Hours | Wind.                                        |        | Weather. | Temp. of. | Humidity. % | Visibility. # | Cloud. |      |      |      |      |      |   |  |  |
|                                              |                  |                   | Direc. | Force |          |           |             |               | Height | Form | Amt. | Direc. |                  |                   | Force                                        | Height |          |           |             |               | Form   | Amt. |      |      |      |      |   |  |  |
|                                              |                  |                   |        |       |          |           |             |               |        |      |      |        |                  |                   |                                              |        |          |           |             |               |        |      | 0-12 | 0-10 | 0-10 | 0-10 |   |  |  |
| Lerwick                                      | 1001.1           | -2                | E      | 3     | c        | 39        | 65          | 8             | 5700   | StCu | 7    | -      | 7                | 999.4             | -3                                           | E      | 3        | c         | 39          | 75            | 8      | 5700 | StCu | 6    | c    | 7    | 2 |  |  |
| Stornoway                                    | 992.2            | -1                | E      | 6     | c        | 40        | 92          | 7             | 800    | Nb   | 10   | -      | 10               | 990.6             | -1                                           | E      | 7        | c         | 40          | 75            | 7      | 800  | St   | 10   | -    | 10   | 6 |  |  |
| Wick                                         | 994.9            | -2                | ENE    | 4     | c        | 39        | 92          | 8             | 1500   | Nb   | 6    | ASc    | 10               | 992.5             | -3                                           | ENE    | 4        | c         | 39          | 92            | 8      | 4000 | StCu | 10   | -    | 10   | 3 |  |  |
| Castlebay                                    | 997.6            | -2                | NE     | 4     | c        | 46        | 92          | 7             | 1500   | St   | 10   | -      | 10               | 986.5             | -1                                           | NNE    | 4        | c         | 45          | 92            | 8      | 2500 | StCu | 7    | -    | 7    | 4 |  |  |
| Nairn                                        |                  |                   |        |       |          |           |             |               |        |      |      |        |                  | 990.8             | -                                            | E      | 3        | OT        | 38          | 97            | 7      | 1500 | Nb   | 10   | -    | 10   |   |  |  |
| Aberdeen                                     | 992.2            | -4                | NE     | 4     | OT       | 40        | 97          | 4             | 450    | Nb   | 10   | -      | 10               | 989.0             | -4                                           | NE     | 4        | OT        | 40          | 97            | 5      | 800  | Nb   | 10   | -    | 10   | 1 |  |  |
| Malin Head                                   | 983.6            | -4                | E      | 5     | ODD      | 44        | 97          | 6             | 4000   | Nb   | 10   | -      | 10               | 982.5             | -1                                           | ENE    | 6        | MMO       | 44          | 97            | 5      | 4000 | Nb   | 10   | -    | 10   | 4 |  |  |
| Renfrew                                      | 987.9            | -4                | E      | 4     | OT       | 43        | 92          | 3             | 800    | Nb   | 10   | -      | 10               | 985.9             | -3                                           | E      | 3        | OT        | 44          | 92            | 5      | 450  | Nb   | 10   | -    | 10   |   |  |  |
| Edinburgh (Inchkeith)                        | 988.0            | -6                | ENE    | 4     | OT       | 40        | 97          | 3             |        | Nb   | 6    | -      | 6                | 985.0             | -2                                           | NE     | 4        | OT        | 40          | 97            | 5      |      | Nb   | 10   | -    | 10   | 3 |  |  |
| Leuchars                                     | 989.8            | -4                | ENE    | 5     | OT       | 41        | 97          | 4             | 4150   | Nb   | 10   | -      | 10               | 986.4             | -3                                           | ENE    | 6        | OT        | 42          | 97            | 5      | 4150 | Nb   | 10   | -    | 10   |   |  |  |
| Raddalemuir                                  | 986.3            | -6                | NE     | 3     | OT       | 45        | 97          | 6             | 800    | Nb   | 10   | -      | 10               | 984.4             | -2                                           | NE     | 2        | OT        | 42          | 92            | 6      | 1500 | Nb   | 10   | -    | 10   |   |  |  |
| Tynemouth                                    | 988.4            | -5                | SSE    | 1     | OT       | 42        | 97          | 4             | 1500   | Nb   | 10   | -      | 10               | 985.5             | -3                                           | -      | 0        | OT        | 42          | 97            | 4      | 2500 | Nb   | 10   | -    | 10   | 0 |  |  |
| Backsod Point                                | 983.3            | 0                 | -      | 0     | 0        | 50        | 92          | 7             |        |      | 10   | -      | 10               | 983.1             | 0                                            | W      | 2        | 0         | 50          | 92            | 7      |      |      |      | 10   | 0    |   |  |  |
| Donaghadee                                   | 985.2            | -2                | SE     | 3     | OT       | 45        | 97          | 7             | 800    | St   | 10   | -      | 10               | 983.7             | -1                                           | ESE    | 2        | OT        | 45          | 97            | 7      | 800  | St   | 10   | -    | 10   | 2 |  |  |
| Birr Castle                                  | 982.4            |                   | SW     | 1     | 0        | 52        | 92          | 6             | 4000   | Nb   | 10   | -      | 10               | 981.1             | 0                                            | SW     | 1        | 0         | 54          | 92            | 5      | 2500 | StCu | 9    | -    | 9    |   |  |  |
| Holyhead                                     | 986.7            | -3                | SW     | 3     | add      | 48        | 97          | 4             | 450    | Nb   | 10   | -      | 10               | 983.1             | -1                                           | SSW    | 4        | OT        | 47          | 97            | 4      | 225  | St   | 10   | -    | 10   | 4 |  |  |
| Liverpool (Bidston)                          | 984.5            | -3                | SE     | 1     | OT       | 50        | 97          | 6             | 1500   | Nb   | 10   | -      | 10               | 984.2             | 0                                            | SSW    | 2        | OT        |             |               |        |      |      |      |      |      |   |  |  |

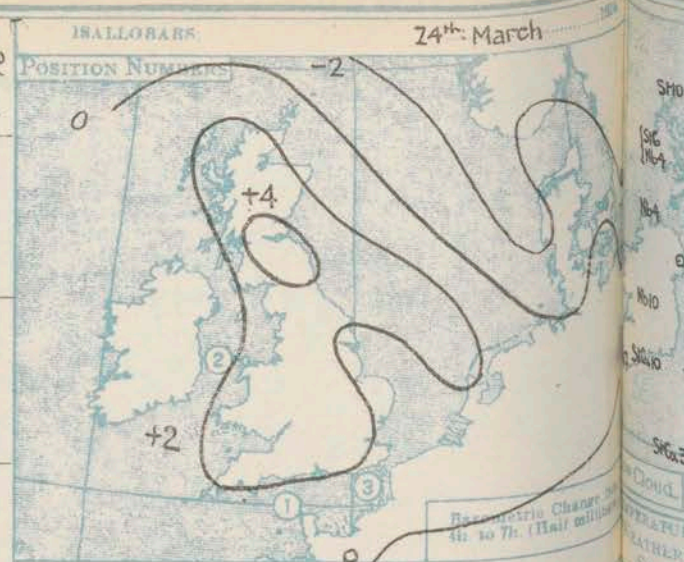
For explanation see Introduction.

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

4 For code see page 3

| SUMMARIES FOR THE PAST 24 HOURS. |                              |                               |                               |                             |                              |                               |                               |                              |                               |                               |                             |     | SUN<br>23 <sup>00</sup><br>Hours. |
|----------------------------------|------------------------------|-------------------------------|-------------------------------|-----------------------------|------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-----------------------------|-----|-----------------------------------|
| STATIONS.                        | WEATHER.                     |                               |                               |                             | TEMPERATURE.                 |                               |                               |                              | RAINFALL.†                    |                               |                             |     |                                   |
|                                  | 7h.-13h.<br>23 <sup>00</sup> | 13h.-18h.<br>23 <sup>00</sup> | 18h.-24h.<br>24 <sup>00</sup> | 1h.-7h.<br>24 <sup>00</sup> | MAX.<br>Day.                 | MIN.<br>Night.                | MIN.<br>on GRASS.             | Day.<br>7h.-18h.<br>mm.      | Night.<br>18h.-7h.<br>mm.     | Precipitation<br>began.       | Precipitation<br>ended.     |     |                                   |
|                                  | 7h.-13h.<br>23 <sup>00</sup> | 13h.-18h.<br>23 <sup>00</sup> | 18h.-24h.<br>24 <sup>00</sup> | 1h.-7h.<br>24 <sup>00</sup> | 7h.-13h.<br>23 <sup>00</sup> | 13h.-18h.<br>23 <sup>00</sup> | 18h.-24h.<br>24 <sup>00</sup> | 7h.-13h.<br>23 <sup>00</sup> | 13h.-18h.<br>23 <sup>00</sup> | 18h.-24h.<br>24 <sup>00</sup> | 1h.-7h.<br>24 <sup>00</sup> |     |                                   |
| Lerwick                          | cpt mcd                      | c                             | bc                            | bc                          | 40                           | 37                            |                               | Trace                        |                               | <0.800                        |                             | 4.4 |                                   |
| Stornoway                        | cc                           | cc                            | c                             | cc                          | 41                           | 39                            |                               |                              |                               |                               |                             | 0.0 |                                   |
| Wick                             | cir                          | cc                            | cbr                           | cbr                         | 39                           | 38                            |                               | 0.4                          | 1                             | <0.800                        | 2.400                       | 0.5 |                                   |
| Castlebay                        | cc                           | c-c                           | cbr                           | cbr                         | 46                           | 43                            |                               |                              |                               |                               |                             | 0.0 |                                   |
| Nairn                            | cbr                          | cbr                           | cbr                           | cbr                         | 39                           | 38                            |                               | 1                            | 3                             | 0.900                         | <2.100                      | 0.0 |                                   |
| Aberdeen                         | cbr                          | cbr                           | cbr                           | cbr                         | 40                           | 39                            | 3.8                           | 5                            | 7                             | <0.800                        | <2.100                      | 0.0 |                                   |
| Malin Head                       | cbr                          | cbr                           | cbr                           | cbr                         | 46                           | 43                            |                               | 1                            | 1                             | <0.800                        | <2.100                      | 0.0 |                                   |
| Renfrew                          | cbr                          | cbr                           | cbr                           | cbr                         | 45                           | 41                            | 4.0                           | 1                            | 3                             | <0.800                        | <2.100                      | 0.0 |                                   |
| Edinburgh (Inchkeith)            | cbr                          | cbr                           | cbr                           | cbr                         | 40                           | 38                            |                               | 7                            | 4                             | <0.800                        | <2.100                      | 0.0 |                                   |
| Leuchars                         | cbr                          | cbr                           | cbr                           | cbr                         | 42                           | 39                            | 3.7                           | 4.7                          | 4                             | 0.900                         | <2.100                      | 0.0 |                                   |
| Eskdalemuir                      | cbr                          | cbr                           | cbr                           | cbr                         | 45                           | 39                            | 3.6                           | 5                            | 7                             | <0.800                        | <2.100                      | 0.0 |                                   |
| Tynemouth                        | cbr                          | cbr                           | cbr                           | cbr                         | 43                           | 40                            | 3.9                           | 6                            | 5                             | <0.800                        | <2.100                      |     |                                   |
| Blackrod Point                   | cc                           | cc                            | c-d                           | c-d                         | 50                           | 43                            |                               |                              | 2                             |                               |                             |     |                                   |
| Donaghadee                       | cbr                          | cbr                           | cbr                           | cbr                         | 46                           | 43                            |                               | 5                            | 2                             | <0.800                        | <2.100                      | 0.0 |                                   |
| Birr Castle                      | cbr                          | cbr                           | cbr                           | cbr                         | 54                           | 48                            | 4.4                           | 0.1                          | 0.2                           | <0.800                        | <2.100                      | 0.0 |                                   |
| Holyhead                         | cbr                          | cbr                           | cbr                           | cbr                         | 49                           | 45                            | 4.5                           | 12                           | 0.3                           | <0.800                        | 0.130                       | 0.0 |                                   |
| Liverpool (Bidston)              | cbr                          | cc                            | cbr                           | cbr                         | 52                           | 44                            | 4.3                           | 5                            | 1                             | <0.800                        | 0.430                       | 0.0 |                                   |
| Chester (Shotwick)               | cbr                          | cc                            | cbr                           | cbr                         | 55                           | 46                            | 4.3                           | 4                            | 0.4                           | <0.800                        | 0.330                       | 0.0 |                                   |
| Spurn Head                       | cbr                          | cbr                           | cbr                           | cbr                         | 60                           | 41                            |                               | 6                            | 1                             | <0.800                        | 0.230                       | 0.0 |                                   |
| Birmingham (Edgbaston)           | cbr                          | cbr                           | cbr                           | cbr                         | 55                           | 47                            | 4.3                           | 6                            | 0.4                           | <0.800                        | 2.200                       | 0.6 |                                   |
| Nottingham                       | cbr                          | cbr                           | cbr                           | cbr                         | 56                           | 48                            | 4.3                           | 8                            | 1                             | <0.800                        | <2.100                      | 0.2 |                                   |
| Cranwell                         | cbr                          | cbr                           | cbr                           | cbr                         | 55                           | 46                            | 4.2                           | 8                            | 1                             | <0.800                        | 0.130                       | 0.0 |                                   |
| Gorleston                        | cbr                          | cbr                           | cbr                           | cbr                         | 56                           | 42                            | 4.2                           | 3                            | 0.2                           | <0.800                        | 2.400                       | 1.0 |                                   |
| Valencia (Cahirveen)             | cbr                          | cbr                           | cbr                           | cbr                         | 52                           | 46                            | 4.2                           | 0.1                          | 1                             | 1.730                         | <2.100                      | 0.0 |                                   |
| Roche's Point                    | cbr                          | cbr                           | cbr                           | cbr                         | 52                           | 47                            |                               | 4                            | 1                             | <0.800                        | <2.100                      | 0.0 |                                   |
| Pembroke (St. Ann's H.)          | cbr                          | cbr                           | cbr                           | cbr                         | 48                           | 46                            |                               | 3                            | 6                             | <0.800                        | <2.100                      | 0.0 |                                   |
| Boss-on-Wye                      | cbr                          | cbr                           | cbr                           | cbr                         | 57                           | 49                            | 4.6                           | 3                            | 0.4                           | <0.800                        | <2.100                      | 0.0 |                                   |
| Leafeld                          | cbr                          | cbr                           | cbr                           | cbr                         | 55                           | 46                            | 4.5                           | 7                            | 2                             | <0.800                        | <2.100                      | 1.2 |                                   |
| Andover                          | cbr                          | cbr                           | cbr                           | cbr                         | 54                           | 47                            | 4.6                           | 3                            | 1                             | <0.800                        | <2.100                      | 0.1 |                                   |
| S. Farnborough                   | cbr                          | cbr                           | cbr                           | cbr                         | 56                           | 47                            | 4.6                           | 5                            | 2                             | <0.800                        | <2.100                      | 0.8 |                                   |
| London (Kew Obs.)                | cbr                          | cbr                           | cbr                           | cbr                         | 57                           | 49                            | 4.6                           | 3                            | 0.1                           | <0.800                        | 2.200                       | 1.1 |                                   |
| Croydon                          | cbr                          | cbr                           | cbr                           | cbr                         | 57                           | 48                            | 4.6                           | 7                            | 1                             | <0.800                        | <2.100                      | 0.6 |                                   |
| Clacton-on-Sea                   | cbr                          | cbr                           | cbr                           | cbr                         | 48                           | 44                            | 4.2                           | 3                            | 1                             | <0.800                        | 2.400                       | 1.8 |                                   |
| Shoeburyness                     | cbr                          | cbr                           | cbr                           | cbr                         | 58                           | 47                            | 4.5                           | 3                            | Trace                         | <0.800                        |                             | 2.0 |                                   |
| Felixstowe                       | cbr                          | cbr                           | cbr                           | cbr                         | 51                           | 44                            | 4.4                           | 5                            | 0.3                           | <0.800                        | <2.100                      | 1.8 |                                   |
| Lympe                            | cbr                          | cbr                           | cbr                           | cbr                         | 54                           | 43                            | 4.5                           | 9                            | 3                             | <0.800                        | <2.100                      | 0.3 |                                   |
| Seilly (St. Mary's)              | c-c                          | c-c                           | cbr                           | cbr                         | 53                           | 47                            |                               | 2                            | 3                             | 1.330                         | <2.100                      | 1.2 |                                   |
| Falmouth (Pendennis)             | c-c                          | c-c                           | cbr                           | cbr                         | 53                           | 48                            |                               | 0.3                          | 4                             | 1.530                         | 2.400                       | 0.3 |                                   |
| Plymouth (Cattewater)            | cc                           | cbr                           | cbr                           | cbr                         | 51                           | 47                            | 4.6                           | 1                            | 5                             | 1.530                         | <2.100                      | 0.2 |                                   |
| Portland Bill                    | c                            | c                             | c                             | c                           | 48                           | 47                            |                               | 6                            | 6                             | <0.800                        | <2.100                      |     |                                   |
| Southampton (Valehot)            | cbr                          | cbr                           | cbr                           | cbr                         | 51                           | 46                            | 4.6                           | 10                           | 3                             | <0.800                        | <2.100                      | 0.2 |                                   |
| Dungeness                        | cbr                          | cbr                           | cbr                           | cbr                         | 51                           | 46                            |                               | 6                            | 3                             | <0.800                        | <2.100                      |     |                                   |
| Gurnsey                          | cbr                          | cbr                           | cbr                           | cbr                         | 53                           | 47                            |                               | 7                            | 0.2                           | <0.800                        | <2.100                      |     |                                   |



| Observations from Cross Channel Steamers |                      |            |       |        |          |       |     |
|------------------------------------------|----------------------|------------|-------|--------|----------|-------|-----|
| Position                                 | Date and Time.       | Steamship. | Wind. |        | Weather. | Temp. |     |
|                                          |                      |            | Dir.  | Force. |          | Air   | Sea |
| 3                                        | 24 <sup>h</sup> 0200 | Brighton   | SW    | 5      | or       | 58    | 57  |

## GENERAL INFERENCE.

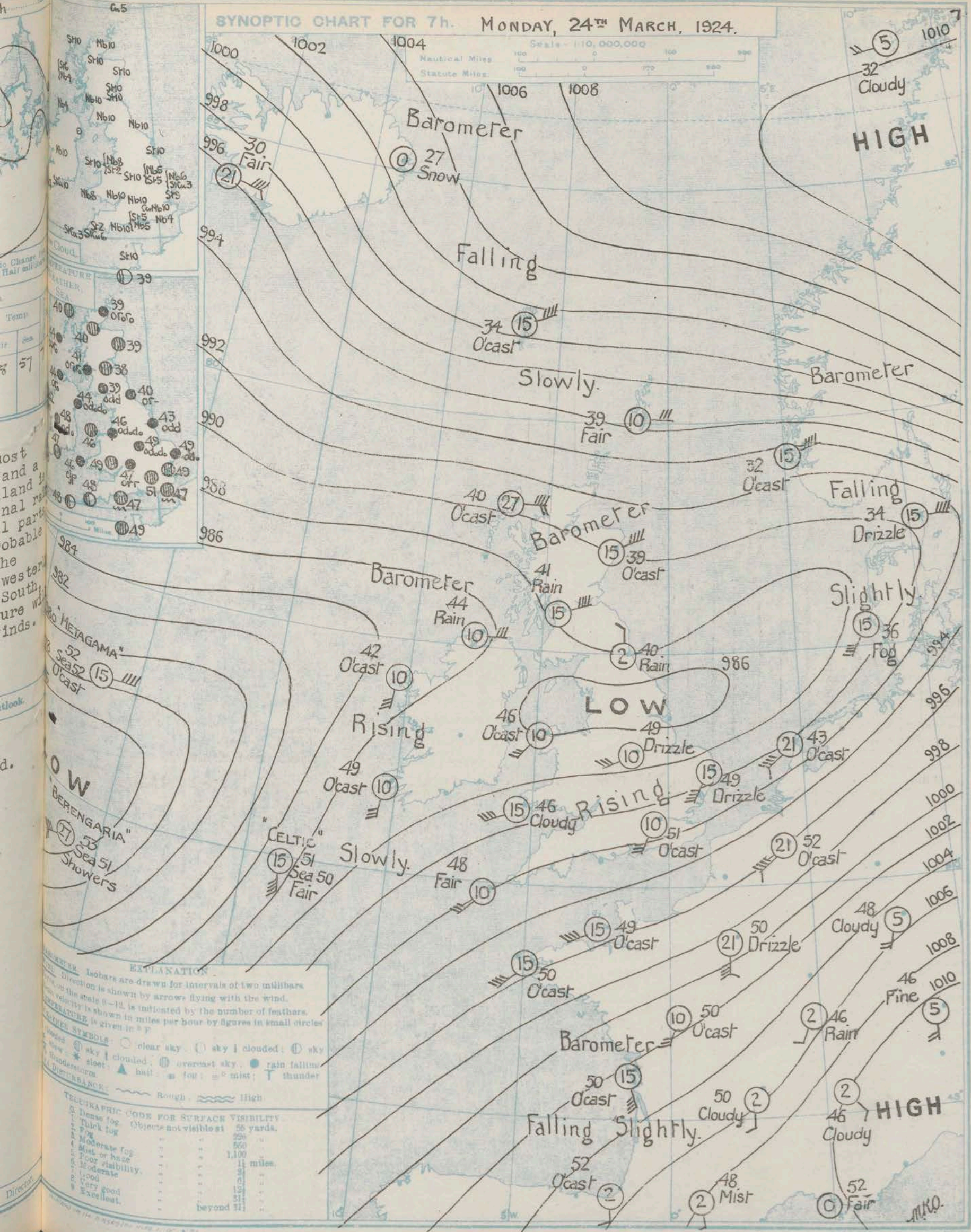
A deep depression is almost stationary west of Ireland, and a secondary over northern England is growing less deep. Occasional rain or showers will occur in all parts but brighter periods are probable over the southern half of the Kingdom. Rather mild southwesterly winds will continue in the South, while, in the North, temperature will be moderate with easterly winds.

| Districts                 | Forecasts for the 24 hours commencing 15h G.M.T. Monday, 24th March, 1924.                                                                                    | Further Outlook |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 1. S.E. England           | Wind S.W. or S., moderate, fresh or strong at times; cloudy, brighter intervals, occasional rain or showers; visibility mainly moderate or good; rather mild. | Unsettled.      |
| 2. E. England             |                                                                                                                                                               |                 |
| 3. E. Midlands            |                                                                                                                                                               |                 |
| 4. W. Midlands            |                                                                                                                                                               |                 |
| 5. S.W. England           |                                                                                                                                                               |                 |
| 6. South Wales            |                                                                                                                                                               |                 |
| 7. North Wales            |                                                                                                                                                               |                 |
| 8. N.W. England           | Wind variable or southerly, light or moderate; cloudy, occasional rain or drizzle; visibility poor locally; rather mild.                                      |                 |
| 9. N. Midlands            |                                                                                                                                                               |                 |
| 10. N.E. England          |                                                                                                                                                               |                 |
| 11. E. Scotland           | Wind mainly easterly, light or moderate; dull, occasional rain or drizzle; visibility poor locally; moderate temperature.                                     |                 |
| 12. S.W. Scotland         |                                                                                                                                                               |                 |
| 13. Isle of Man           |                                                                                                                                                               |                 |
| 14. N.E. N.W. Scotland    | As 8 - 10.                                                                                                                                                    |                 |
| 15. Hebrides              | As 11 - 12.                                                                                                                                                   |                 |
| 16. Orkneys and Shetlands |                                                                                                                                                               |                 |
| 17. N.W. Ireland          | Wind southerly, light to moderate or fresh; cloudy, occasional rain; visibility moderate, poor locally; rather mild.                                          |                 |
| 18. N.E. Ireland          |                                                                                                                                                               |                 |
| 19. S.E. Ireland          |                                                                                                                                                               |                 |
| 20. S.W. Ireland          |                                                                                                                                                               |                 |

SYNOPTIC CHART FOR 7h. MONDAY, 24<sup>th</sup> MARCH, 1924.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. MONDAY, 24<sup>TH</sup> MARCH, 1924.

No. 84.

| STATIONS.               | Height above<br>M.S.L. in feet | Observations at 0100 G.M.T. 24 <sup>th</sup> |                       |        |       |          |              |                |                    |                |      |              |                |                            | Observations at 0700 G.M.T. 24 <sup>th</sup> |                       |        |          |              |                |                    |        |                |      |              |                            |                       |                |                       |      |     |     |     |      |      |      |      |     |     |     |      |      |
|-------------------------|--------------------------------|----------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|--------------|----------------|----------------------------|----------------------------------------------|-----------------------|--------|----------|--------------|----------------|--------------------|--------|----------------|------|--------------|----------------------------|-----------------------|----------------|-----------------------|------|-----|-----|-----|------|------|------|------|-----|-----|-----|------|------|
|                         |                                | Barom. at<br>M.S.L.<br>mb.                   | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud.         |      |              |                | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours.                        | Wind.                 |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |                |      |              | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours. |                |                       |      |     |     |     |      |      |      |      |     |     |     |      |      |
|                         |                                |                                              |                       | Direc. | Force |          |              |                |                    | Height<br>Feet | Form | Amt.<br>0-10 | Upper<br>Form. |                            |                                              | Total<br>Amt.<br>0-10 | Direc. |          |              |                |                    | Force  | Height<br>Feet | Form | Amt.<br>0-10 |                            |                       | Upper<br>Form. | Total<br>Amt.<br>0-10 |      |     |     |     |      |      |      |      |     |     |     |      |      |
|                         |                                |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            |                                              |                       |        |          |              |                |                    |        |                |      |              |                            |                       |                |                       | 0-12 | °F. | °F. | 0-9 | Feet | 0-10 | 0-10 | 0-12 | °F. | °F. | 0-9 | Feet | 0-10 |
| Lerwick                 | 54                             | 9975                                         | -2                    | E      | 3     | bc       | 38           | 75             | 8                  | 4000           | Cu   | 5            | -              | 5                          | 9969                                         | -1                    | E      | 3        | bc           | 39             | 75                 | 7      | 4000           | Cu   | 5            | -                          | 5                     | 9968           | +2                    | E    | 6   | O   | 40  | 92   | 7    | 800  | St   | 10  | -   | -   | 10   | 5    |
| Stornoway               | 51                             | 9926                                         | -1                    | E      | 4     | C        |              |                | 5                  |                |      |              |                |                            | 9908                                         | +2                    | E      | 6        | O            | 40             | 92                 | 7      | 800            | St   | 10           | -                          | -                     | 10             | 5                     | 2    |     |     |     |      |      |      |      |     |     |     |      |      |
| Wick                    | 81                             | 9910                                         | 0                     | ENE    | 5     | or       | 39           | 97             | 8                  | 2500           | Nb   | 10           | -              | 10                         | 9919                                         | +2                    | ENE    | 4        | or           | 39             | 97                 | 8      | 2500           | Nb   | 10           | -                          | -                     | 10             | 3                     | 3    |     |     |     |      |      |      |      |     |     |     |      |      |
| Castlebay               | 37                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9875                                         | +1                    | NE     | 4        | or           | 44             | 85                 | 7      | 1300           | St   | 10           | -                          | -                     | 10             | 3                     | 3    |     |     |     |      |      |      |      |     |     |     |      |      |
| Nairn                   | 82                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9906                                         |                       | E      | 1        | or           | 40             | 85                 | 7      | 1300           | St   | 10           | -                          | -                     | 10             | 4                     | 4    |     |     |     |      |      |      |      |     |     |     |      |      |
| Aberdeen                | 46                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9900                                         | +2                    | NE     | 4        | O            | 39             | 92                 | 7      | 1500           | St   | 10           | -                          | -                     | 10             | 4                     | 4    |     |     |     |      |      |      |      |     |     |     |      |      |
| Malin Head              | 71                             | 9842                                         | +1                    | ENE    | 2     | O/r      | 44           | 97             | 8                  | 4000           | Nb   | 6            | ASr            | 10                         | 9856                                         | +1                    | E      | 3        | or           | 44             | 97                 | 7      | 4000           | Nb   | 4            | ASr                        | 10                    | 3              | 3                     |      |     |     |     |      |      |      |      |     |     |     |      |      |
| Renfrew                 | 38                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9888                                         | +4                    | ENE    | 4        | or           | 41             | 97                 | 5      | 1500           | Nb   | 10           | -                          | -                     | 10             | 3                     | 3    |     |     |     |      |      |      |      |     |     |     |      |      |
| Edinburgh (Inchkeith)   | 190                            | 9856                                         | +2                    | ENE    | 1     | For      | 40           | 97             | 0                  |                | St   | 10           | -              | 10                         | 9890                                         | +5                    | ENE    | 4        | O/r          | 38             | 97                 | 8      |                | St   | 10           | -                          | -                     | 10             | 3                     | 3    |     |     |     |      |      |      |      |     |     |     |      |      |
| Leuchars                | 36                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9894                                         | +5                    | ENE    | 3        | O/r          | 39             | 97                 | 7      | 800            | St   | 10           | -                          | -                     | 10             | 3                     | 3    |     |     |     |      |      |      |      |     |     |     |      |      |
| Eskdalemuir             | 794                            |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9819                                         | +4                    | NNE    | 4        | O            | 39             | 97                 | 6      | 800            | Nb   | 10           | -                          | -                     | 10             | 1                     | 1    |     |     |     |      |      |      |      |     |     |     |      |      |
| Tynemouth               | 118                            | 9859                                         | +1                    | N      | 1     | O/r      | 41           | 97             | 6                  | 1500           | Nb   | 10           | -              | 10                         | 9880                                         | +4                    | N      | 1        | or           | 40             | 97                 | 6      | 800            | Nb   | 10           | -                          | -                     | 10             | 1                     | 1    |     |     |     |      |      |      |      |     |     |     |      |      |
| Blacksod Point          | 10                             | 9845                                         | +3                    | W      | 3     | O/r      | 47           | 97             | 6                  |                |      |              |                | 10                         | 9859                                         | +1                    | S'W    | 3        | mo           | 42             | 97                 | 5      |                |      |              |                            | 10                    | 2              | 2                     |      |     |     |     |      |      |      |      |     |     |     |      |      |
| Donaghadee              | 35                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9861                                         | +1                    | N'W    | 1        | odd          | 44             | 92                 | 7      |                |      |              |                            | 10                    | 2              | 2                     |      |     |     |     |      |      |      |      |     |     |     |      |      |
| Birr Castle             | 175                            |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9866                                         |                       | SW     | 2        | odd          | 48             | 97                 | 5      | 1500           | Nb   | 10           | -                          | -                     | 10             | 1                     | 1    |     |     |     |      |      |      |      |     |     |     |      |      |
| Holyhead                | 26                             | 9834                                         | +1                    | SW     | 1     | mo       | 46           | 97             | 4                  | 220            | St   | 10           | -              | 10                         | 9860                                         | +3                    | SW     | 3        | O            | 46             | 97                 | 6      | 1500           | St   | 10           | -                          | -                     | 10             | 2                     | 2    |     |     |     |      |      |      |      |     |     |     |      |      |
| Liverpool (Bidston)     | 189                            |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9868                                         | +2                    | SW     | 1        | odd          | 46             | 97                 | 7      | 1500           | Nb   | 10           | -                          | -                     | 10             | 2                     | 2    |     |     |     |      |      |      |      |     |     |     |      |      |
| Chester (Shotwick)      | 16                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9867                                         | +3                    | SSW    | 1        | or           | 47             | 97                 | 6      | 1500           | Nb   | 10           | -                          | -                     | 10             | 2                     | 2    |     |     |     |      |      |      |      |     |     |     |      |      |
| Spurn Head              | 20                             | 9856                                         | 0                     | S      | 2     | O        | 42           | 97             | 7                  | 4000           | St   | 6            | AC             | 10                         | 9859                                         | 0                     | SSW    | 2        | odd          | 43             | 97                 | 4      | 800            | St   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Birmingham (Edgbaston)  | 525                            |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9886                                         | +3                    | SW     | 3        | or           | 47             | 92                 | 8      | 1500           | Nb   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Nottingham              | 82                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9872                                         | +3                    | WSW    | 3        | odd          | 49             | 92                 | 4      | 800            | St   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Cranwell                | 237                            | 9860                                         | 0                     | S'W    | 3     | or       | 48           | 97             | 7                  | 1500           | St   | 10           | -              | 10                         | 9874                                         | +3                    | SW     | 3        | odd          | 48             | 92                 | 8      | 800            | Nb   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Gorleston               | 15                             | 9898                                         | 0                     | S'W    | 4     | O        | 47           | 97             | 6                  | 4000           | Nb   | 10           | -              | 10                         | 9901                                         | 0                     | SSW    | 4        | odd          | 49             | 85                 | 6      | 4000           | Nb   | 9            | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Valencia (Cahiroveon)   | 30                             | 9860                                         | +2                    | WSW    | 3     | mo       | 49           | 92             | 7                  |                | St   | 10           | -              | 10                         | 9870                                         | +1                    | S'W    | 3        | O            | 49             | 92                 | 7      | 800            | St   | 10           | -                          | -                     | 10             | 4                     | 4    |     |     |     |      |      |      |      |     |     |     |      |      |
| Roches Point            | 32                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9871                                         | +1                    | SW     | 1        | O            | 47             | 92                 | 7      | 4000           | St   | 10           | -                          | -                     | 10             | 5                     | 5    |     |     |     |      |      |      |      |     |     |     |      |      |
| Pembroke (St. Ann's H.) | 149                            | 9875                                         | +4                    | SW     | 6     | or       | 46           | 97             | 7                  | 1500           | Nb   | 10           | -              | 10                         | 9887                                         | +3                    | WSW    | 4        | Cjp          | 46             | 97                 | 7      | 2500           | Nb   | 8            | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Ross-on-Wye             | 223                            |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9893                                         | +3                    | SW     | 3        | O            | 49             | 85                 | 7      | 2500           | Nb   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Leafield                | 556                            |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9899                                         | +4                    | SSW    | 2        | or           | 47             | 97                 | 6      | 5700           | Nb   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Andover                 | 295                            |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9916                                         | +1                    | SW     | 4        | O/r          | 48             | 97                 | 7      | 1500           | Nb   | 9            | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| S. Farnborough          | 256                            |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9916                                         | +2                    | SW     | 4        | or           | 49             | 92                 | 6      | 800            | Nb   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| London (Kew Obs.)       | 18                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9915                                         | +3                    | SSW    | 3        | O            | 51             | 85                 | 6      | 800            | C.Nb | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Croydon                 | 214                            | 9903                                         | +1                    | WSW    | 5     | C/r      | 49           | 92             | 7                  | 800            | Nb   | 4            | AC             | 7                          | 9919                                         | +2                    | SW     | 4        | odd          | 49             | 92                 | 7      | 450            | Nb   | 10           | -                          | -                     | 10             | 2                     | 2    |     |     |     |      |      |      |      |     |     |     |      |      |
| Clacton-on-Sea          | 54                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9914                                         | +2                    | SW     | 4        | O            | 46             | 97                 | 6      | 4000           | St   | 10           | -                          | -                     | 10             | 4                     | 4    |     |     |     |      |      |      |      |     |     |     |      |      |
| Shoeburyness            | 11                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9921                                         | +1                    | SW     | 6        | O            | 50             | 85                 | 7      | 1500           | St   | 10           | -                          | -                     | 10             | 4                     | 4    |     |     |     |      |      |      |      |     |     |     |      |      |
| Felixstowe              | 20                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9917                                         | +2                    | SW     | 5        | O            | 47             | 92                 | 8      | 800            | St   | 10           | -                          | -                     | 10             | 4                     | 4    |     |     |     |      |      |      |      |     |     |     |      |      |
| Lympne                  | 350                            | 9915                                         | 0                     | SW     | 6     | or       | 47           | 97             | 5                  | 450            | Nb   | 10           | -              | 10                         | 9935                                         | +2                    | SSW    | 5        | or           | 46             | 97                 | 5      | 220            | Nb   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Scilly (St. Mary's)     | 131                            | 9908                                         | +2                    | SW     | 5     | O/r      | 49           | 97             | 6                  | 4000           | St   | 10           | -              | 10                         | 9916                                         | +1                    | SW     | 3        | bc/r         | 48             | 97                 | 6      | 4000           | St   | 3            | C                          | 10                    | 0              | 0                     |      |     |     |     |      |      |      |      |     |     |     |      |      |
| Falmouth (Pendennis)    | 206                            | 9903                                         | +2                    | WSW    | 5     | or       | 49           | 97             | 6                  | 4000           | Nb   | 10           | -              | 10                         | 9923                                         | +2                    | W      | 4        | bc           | 48             | 92                 | 7      | 4000           | St   | 6            | C                          | 10                    | 0              | 0                     |      |     |     |     |      |      |      |      |     |     |     |      |      |
| Plymouth (Cattewater)   | 82                             |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9921                                         | +4                    | WSW    | 5        | O/r          | 48             | 97                 | 6      | 450            | St   | 2            | Cst                        | 10                    | 0              | 0                     |      |     |     |     |      |      |      |      |     |     |     |      |      |
| Portland Bill           | 10                             | 9829                                         | +4                    | WSW    | 6     | or       | 47           | 97             | 7                  | 2500           | Nb   | 10           | -              | 10                         | 9920                                         | +2                    | WSW    | 4        | O            | 47             | 92                 | 6      | 2500           | Nb   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Southampton (Calshot)   | 12                             | 9916                                         | +3                    | WSW    | 5     | odd      | 47           | 97             | 6                  | 800            | Nb   | 10           | -              | 10                         | 9926                                         | +1                    | WSW    | 5        | odd          | 48             | 92                 | 6      | 800            | Nb   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |
| Dungeness               | 21                             | 9918                                         | -1                    | SW     | 8     | or       | 47           | 97             | 6                  | 2500           | Nb   | 10           | -              | 10                         | 9936                                         | +2                    | SW     | 6        | O/r          | 47             | 92                 | 7      | 2500           | Nb   | 4            | AC                         | 10                    | 0              | 0                     |      |     |     |     |      |      |      |      |     |     |     |      |      |
| Guernsey                |                                |                                              |                       |        |       |          |              |                |                    |                |      |              |                |                            | 9951                                         | +1                    | WSW    | 4        | O            | 49             | 92                 | 7      | 1500           | St   | 10           | -                          | -                     | 10             | 0                     | 0    |     |     |     |      |      |      |      |     |     |     |      |      |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 23<sup>RD</sup> 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. |
|                          |            |             |                     |                  |                     |                  |                     |                    |                      |            |                     |                  |                     |                  |                     |                  |                    |
|                          |            |             | 22-23 <sup>20</sup> | 23 <sup>20</sup> | 22-23 <sup>20</sup> | 23 <sup>20</sup> | 22-23 <sup>20</sup> | 23 <sup>20</sup>   |                      |            | 22-23 <sup>20</sup> | 23 <sup>20</sup> | 22-23 <sup>20</sup> | 23 <sup>20</sup> | 22-23 <sup>20</sup> | 23 <sup>20</sup> |                    |
|                          |            |             | °F                  | °F               | mm.                 | mm.              |                     | hr.                |                      |            |                     | °F               | °F                  | mm.              | mm.                 |                  |                    |
| Montrose ...             | orfc       | Rfo         | 37                  | 41               | 0.3                 | 4                | 0.0                 | 0.0                | Ilfracombe ...       | op         | op                  | 43               | 56                  | 10               | 4                   | 0.0              | 2.8                |
| Berwick-on-Tweed         | Frd        | rdfe        | 39                  | 41               | 5                   | 3                | 0.0                 | 1.6                | Bude ...             | op         | odcd                | 50               | 57                  | 3                | 1                   | 0.2              | 1.0                |
| Douglas (IoM)            | orfc       | orfc        | 43                  | 47               | 15                  | 15               | 0.0                 | 0.4                |                      |            |                     |                  |                     |                  |                     |                  |                    |
| Llandudno ...            | T          | o           | 45                  | 52               | 4                   | 9                | 0.0                 | 1.2                | Torquay ...          | c.odo      | bcd r               | 47               | 54                  | 18               | 0.4                 | 0.6              | 0.9                |
| Colwyn Bay ...           | T.o.       | o           | 47                  | 53               | 3                   | 5                | 0.0                 | 0.1                | Weymouth ...         | T.ope      | cd                  | 46               | 51                  | 17               | 1                   | 0.2              | 0.5                |
| Rhyl ...                 | Tpo        | o           | 46                  | 53               | 3                   | 5                | 0.0                 | 0.3                | Bournemouth ...      | ad         | od                  | 45               | 53                  | 14               | 1                   | 0.1              | 2.9                |
| Southport ...            | T          | To.         | 44                  | 51               | 11                  | 7                | 0.0                 | 1.2                | Portsmouth (S'thsea) | orc.o      | o.bcr               | 46               | 56                  | 13               | 4                   | 0.6              | 2.2                |
| Blackpool ...            | or         | o           | 41                  | 50               | 9                   | 8                | 0.0                 | 0.5                | Littlehampton ...    | or         | or                  | 44               | 49                  | 9                | 7                   | 0.9              | 0.1                |
| Ilkley ...               | omfo       | T           | 41                  | 50               | 5                   | 8                | 0.0                 | 0.9                | Worthing ...         | d.o.c      | cofo                | 45               | 51                  | 8                | 5                   | 1.0              | 2.0                |
| Harrogate ...            | or         | orm         | 37                  | 53               | 8                   | 9                | 0.2                 | 1.4                | Brighton ...         | or         | or                  | 45               | 50                  | 8                | 5                   | 0.0              | 2.6                |
| Stegness ...             | orc        | coguf       | 40                  | 57               | 4                   | 3                | 0.0                 | 2.3                | Eastbourne ...       | TCir       | cir.or              | 45               | 54                  | 8                | 1                   | 1.7              | 0.6                |
| Aberystwyth ...          | T.o.o      | o           | 47                  | 52               | 12                  | -                | 0.0                 | 1.5                | Hastings ...         | op.o.c     | c.op.bcd            | 45               | 51                  | 7                | 1                   | 1.4              | 1.8                |
| Bath ...                 | T.o.o      | o.c         | 50                  | 58               | 11                  | 1                | 0.6                 | 3.8                | Folkestone ...       | omr.bc     | cm.bc               | 39               | 49                  | 3                | 2                   | 2.2              | 2.5                |
| Leamington Spa ...       | or         | or          | 46                  | 57               | 9                   | 2                | 0.4                 | 6.0                | Dover ...            | T.o.c.or   | T.o.bcd             | 44               | 51                  | 4                | 3                   | 2.1              | 1.5                |
| Lowestoft ...            | ToTo       | o.c         | 40                  | 49               | 0.5                 | 3                | 1.1                 | 2.0                | Tunbridge Wells ...  | or.o       | or                  | 44               | 55                  | 8                | 5                   | 0.0              | 5.3                |
| Felixstowe ...           | omrbc      | cm.bcd      | 39                  | 49               | 3                   | 2                | 2.2                 | 1.8                | Ramsgate ...         | odo        | odcd                | 42               | 51                  | 3                | 1                   | 2.3              | 5.0                |
| Harwich & Dovercourt ... | or         | o.c         | 39                  | 55               | 3                   | 3                | 1.7                 | 1.4                | Margate ...          | or         | o.b.or              | 43               | 49                  | 3                | 2                   | 1.6              | 4.2                |
| Southend ...             | or.or      | bcbr        | 42                  | 55               | 2                   | 1                | 2.5                 | 2.7                | Deal ...             | or         | rcbr                | 43               | 51                  | 5                | 3                   | 1.0              |                    |



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

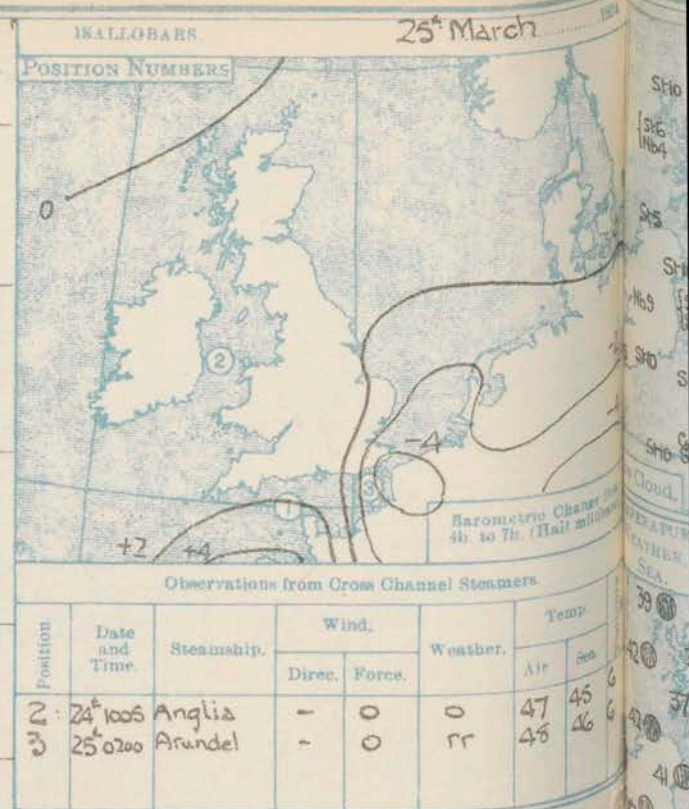
No. B.22769

TUESDAY, 25<sup>th</sup> MARCH 1924.

Page 1.

| Observations at 1300 G.M.T. 24 <sup>h</sup> |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      | Observations at 1800 G.M.T. 24 <sup>h</sup> |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |       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  |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                   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|  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           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| STATIONS.                                   |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours.                          | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | 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Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | 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Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  |

| STATIONS.               | SUMMARIES FOR THE PAST 24 HOURS. |                               |                                 |                             |                          |                            |                     |                         |                           |                        |                        | SUN.<br>24 <sup>th</sup><br>Hours. |
|-------------------------|----------------------------------|-------------------------------|---------------------------------|-----------------------------|--------------------------|----------------------------|---------------------|-------------------------|---------------------------|------------------------|------------------------|------------------------------------|
|                         | WEATHER.                         |                               |                                 |                             | TEMPERATURE.             |                            |                     | RAINFALL.               |                           |                        |                        |                                    |
|                         | 7h.-13h.<br>24 <sup>th</sup>     | 13h.-18h.<br>24 <sup>th</sup> | 18h. to 1h.<br>25 <sup>th</sup> | 1h.-7h.<br>25 <sup>th</sup> | MAX.<br>Day.<br>7h.-13h. | MIN.<br>Night.<br>13h.-7h. | MIN.<br>on<br>GRASS | Day.<br>7h.-13h.<br>mm. | Night.<br>13h.-7h.<br>mm. | Precipitation<br>began | Precipitation<br>began |                                    |
| Lerwick                 | bc                               | bc                            | o                               | o                           | 42                       | 38                         | .                   | .                       | .                         | .                      | .                      | 9.7                                |
| Stornoway               | oo                               | c                             | r-d                             | oo                          | 43                       | 38                         | .                   | 0.3                     | 3                         | .                      | .                      | 9.0                                |
| Wick                    | r-o                              | oo                            | oo                              | oo                          | 40                       | 38                         | .                   | 0.5                     | .                         | 10.800                 | .                      | .                                  |
| Castlebay               | op                               | oprr                          | rrdd                            | do                          | 45                       | 42                         | .                   | 1                       | 1                         | 16.30                  | .                      | 0.0                                |
| Nairn                   | dgo                              | cgmo                          | cgmc                            | cgmc                        | 41                       | 36                         | .                   | 0.4                     | .                         | 09.00                  | .                      | 0.0                                |
| Aberdeen                | oo                               | opor                          | oid                             | oid                         | 41                       | 37                         | 3.4                 | trace                   | trace                     | 17.30                  | <2100                  | 0.0                                |
| Malin Head              | p-coe                            | coif                          | ome                             | ome                         | 45                       | 41                         | .                   | 0.4                     | .                         | 10.800                 | .                      | 0.0                                |
| Renfrew                 | or                               | or                            | or                              | or                          | 41                       | 36                         | 3.5                 | 3                       | 3                         | 10.800                 | <2100                  | 0.0                                |
| Edinburgh(Inchkeith)    | id                               | oo                            | iddd                            | d.d                         | 40                       | 36                         | .                   | 0.1                     | 4                         | 10.800                 | <2100                  | 0.0                                |
| Leuchars                | oid                              | oido                          | oo                              | oor                         | 41                       | 37                         | 3.5                 | 0.1                     | 0.6                       | 10.800                 | 05.30                  | 0.0                                |
| Esksdalemuir            | oico                             | idom                          | oidm                            | orrs                        | 39                       | 33                         | 3.3                 | 0.4                     | 2                         | 10.800                 | <2100                  | 0.0                                |
| Tynemouth               | oir                              | oo                            | oid                             | oid                         | 41                       | 38                         | 3.7                 | 0.1                     | 0.2                       | 10.800                 | 22.00                  | .                                  |
| Blacksed Point          | r-d                              | c                             | r-d                             | r-d                         | 50                       | 44                         | .                   | 1                       | 1                         | .                      | .                      | .                                  |
| Donaghadee              | od                               | oo                            | od                              | o                           | 45                       | 40                         | .                   | 0.5                     | 1                         | 10.800                 | <2100                  | .                                  |
| Birr Castle             | idco                             | coupr                         | coupr                           | co                          | 59                       | 46                         | 4.4                 | 0.4                     | 1                         | 10.800                 | <2100                  | 2.5                                |
| Holyhead                | idom                             | omo                           | fe                              | fem                         | 51                       | 44                         | 4.4                 | trace                   | trace                     | 10.800                 | .                      | 0.0                                |
| Liverpool (Bidston)     | ocrom                            | od                            | of                              | of                          | 51                       | 43                         | 4.0                 | 0.6                     | .                         | 13.30                  | .                      | 0.1                                |
| Chester (Shotwick)      | oprr                             | oo                            | ocbcm                           | comffe                      | 55                       | 39                         | 3.0                 | Trace                   | .                         | 10.800                 | .                      | 0.1                                |
| Spurn Head              | r-d                              | r-d                           | ooc                             | oo                          | 45                       | 39                         | .                   | 1                       | 0.2                       | 10.800                 | <2100                  | 0.0                                |
| Birmingham (Edgbaston)  | or                               | enpc                          | cbc                             | bcofe                       | 55                       | 41                         | 4.0                 | 0.2                     | trace                     | 10.800                 | .                      | 0.5                                |
| Nottingham              | or                               | oo                            | or                              | f-m                         | 55                       | 40                         | 3.9                 | 0.2                     | 0.3                       | 10.800                 | 22.00                  | 0.0                                |
| Cranwell                | ido                              | oo                            | ois                             | omf                         | 55                       | 39                         | 3.7                 | 0.3                     | trace                     | 10.800                 | .                      | 0.0                                |
| Gorleston               | cod                              | codo                          | com                             | Ffo                         | 55                       | 39                         | 3.4                 | 0.2                     | .                         | 10.800                 | .                      | 0.3                                |
| Valencia (Cabreirven)   | ocid                             | oidom                         | omo                             | omopd                       | 54                       | 47                         | 4.3                 | Trace                   | 2                         | .                      | 0.330                  | 0.1                                |
| Roches Point            | of                               | firdm                         | fe                              | fdd                         | 52                       | 46                         | .                   | 0.4                     | 2                         | 15.30                  | <2100                  | .                                  |
| Pembroke (St. Ann's H.) | off                              | offe                          | offe                            | F                           | 48                       | 44                         | .                   | .                       | .                         | .                      | .                      | 0.0                                |
| Ross-on-Wye             | p-o                              | ocbc                          | co                              | om                          | 57                       | 46                         | 4.0                 | 0.1                     | .                         | 10.800                 | .                      | 2.1                                |
| Leafield                | oro                              | co                            | bccof                           | bccof                       | 56                       | 45                         | 4.3                 | 1.44                    | trace                     | 11.00                  | 24.00                  | 1.3                                |
| Andover                 | oro                              | oc                            | bcco                            | oorrm                       | 57                       | 45                         | 4.2                 | 1                       | 0.5                       | 10.800                 | 05.30                  | 1.6                                |
| S. Farnborough          | oprr                             | ocbc                          | co                              | oorr                        | 57                       | 44                         | 3.9                 | 0.1                     | 2                         | 10.800                 | 05.30                  | 2.1                                |
| London (Kew Obsy.)      | oro                              | co                            | obbm                            | oorr                        | 58                       | 43                         | 3.3                 | 0.2                     | trace                     | 12.30                  | 06.30                  | 1.5                                |
| Croydon                 | odpr                             | oc                            | bonm                            | oorr                        | 57                       | 45                         | 4.2                 | 0.1                     | 1                         | 10.800                 | 05.30                  | 1.9                                |
| Olanton-on-Sea          | ocoy                             | ocoy                          | cbcz                            | bcqz                        | 50                       | 42                         | 3.5                 | 1                       | .                         | 12.30                  | .                      | 0.3                                |
| Shoeburyness            | ocoy                             | oprr                          | cbcz                            | cof                         | 57                       | 38                         | 3.0                 | trace                   | trace                     | 11.00                  | 06.30                  | 1.7                                |
| Felixstowe              | ocoy                             | ocoy                          | cbcz                            | om                          | 51                       | 37                         | 3.2                 | 1                       | trace                     | 14.30                  | .                      | 1.1                                |
| Lympne                  | ocoy                             | oc                            | com                             | orrm                        | 53                       | 41                         | 3.5                 | 0.3                     | 2                         | 10.800                 | 03.30                  | 1.9                                |
| Seilly (St. Mary's)     | bcwm                             | com                           | omr                             | offd                        | 54                       | 47                         | .                   | .                       | 2                         | .                      | <2100                  | 2.8                                |
| Falmouth (Pendennis)    | copco                            | coff                          | focor                           | coff                        | 52                       | 47                         | .                   | Trace                   | 3                         | 11.00                  | 22.00                  | 1.2                                |
| Plymouth (Cattewater)   | omr                              | omef                          | o                               | orc                         | 49                       | 47                         | 3.6                 | 0.5                     | 4                         | 10.800                 | 24.00                  | 0.0                                |
| Portland Bill           | oo                               | c                             | c                               | r-d                         | 50                       | 46                         | .                   | .                       | 2                         | .                      | 0.330                  | .                                  |
| Southampton (Udshot)    | od                               | omckm                         | obcco                           | omrod                       | 51                       | 45                         | 4.3                 | 0.1                     | 1                         | 10.800                 | 03.30                  | 1.6                                |
| Wanborough              | oc                               | c                             | c                               | oorr                        | 50                       | 44                         | .                   | Trace                   | 4                         | 10.800                 | .                      | .                                  |
| Guernsey                | ocbc                             | ocbc                          | ORR                             | orro                        | 55                       | 47                         | .                   | 1                       | 6                         | 10.800                 | 22.00                  | .                                  |



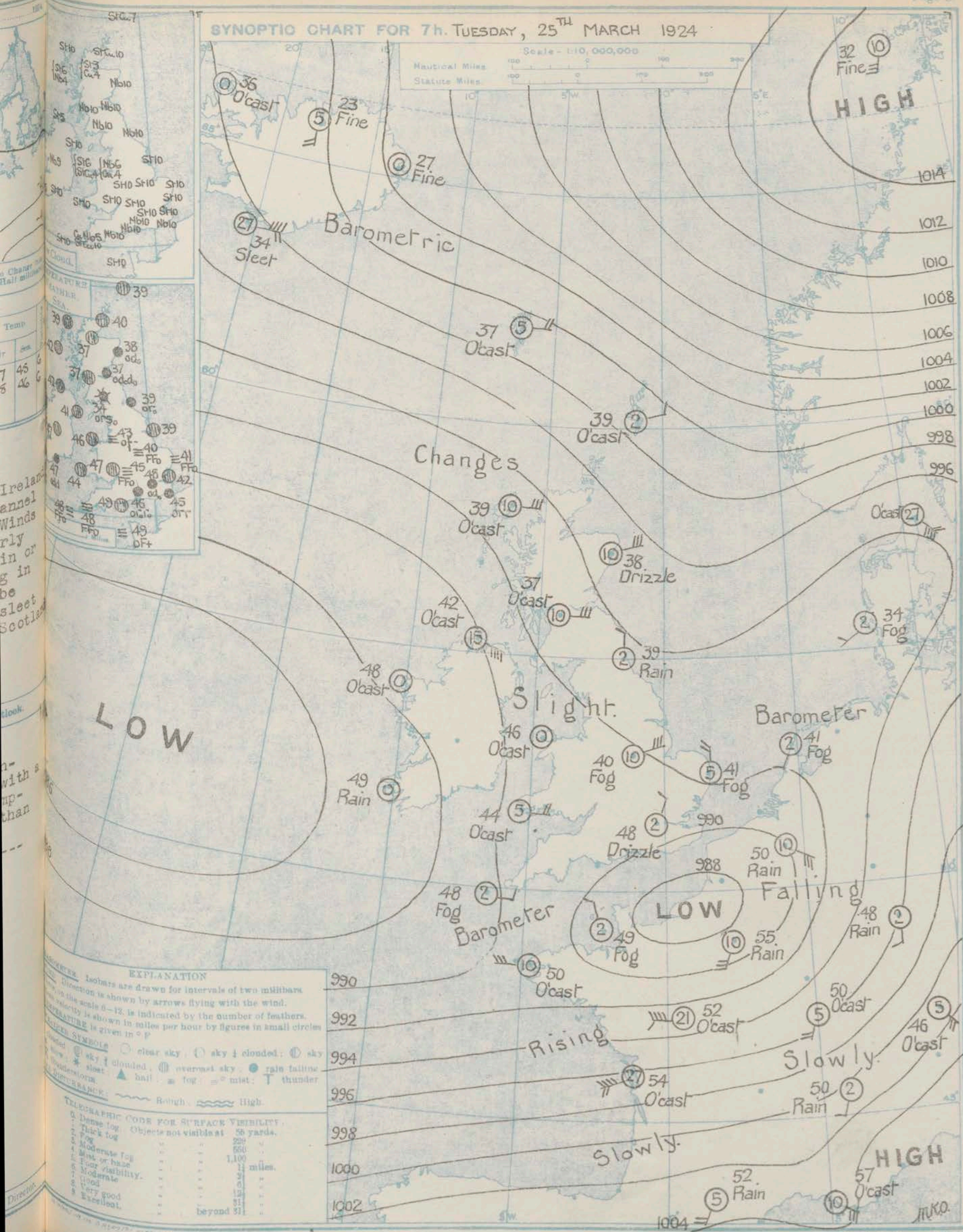
## GENERAL INFERENCE.

A depression is almost stationary off the S.W. of Ireland and a secondary over the Channel is moving east-northeast. Winds will be indefinite or easterly with dull weather, local rain or drizzle and some mist or fog in places. Temperature will be inclined to fall, and local sleet or snow is not unlikely in Scotland.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 25th March, 1924.                                                                             | Further Outlook.                                        |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| 1. S.E. England           | Wind indefinite or easterly, mainly light; dull, occasional rain or drizzle; mist or fog in places; temperature inclined to fall.                        | Rather unsettled with a lower temperature than of late. |
| 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           | Wind indefinite or easterly, light to moderate or fresh; cloudy or dull, local rain, sleet or snow; mist or fog in places; temperature inclined to fall. |                                                         |
| 12. S.W. Scotland         |                                                                                                                                                          |                                                         |
| 13. Isle of Man           |                                                                                                                                                          |                                                         |
| 14. N.E. N.W. Scotland    | As 1 - 10.                                                                                                                                               |                                                         |
| 15. Hebrides              | As 11 - 12.                                                                                                                                              |                                                         |
| 16. Orkneys and Shetlands | As 11 - 12.                                                                                                                                              |                                                         |
| 17. N.W. Ireland          | As 1 - 10.                                                                                                                                               |                                                         |
| 18. N.E. Ireland          |                                                                                                                                                          |                                                         |
| 19. S.E. Ireland          |                                                                                                                                                          |                                                         |
| 20. S.W. Ireland          |                                                                                                                                                          |                                                         |

# SYNOPTIC CHART FOR 7h. TUESDAY, 25<sup>TH</sup> MARCH 1924

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



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Speed on the scale 0-12 is indicated by the number of feathers.  
Temperature is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

**SYMBOLS**  
○ clear sky, ○ sky + clouded, ○ sky  
☁ sky + clouded, ☁ overcast sky, ● rain falling  
☂ sleet, ▲ hail, = fog, = mist, T thunder

**WIND**  
Bough, High

**TELEGRAPHIC CODE FOR SURFACE VISIBILITY**  
0 Dense fog. Objects not visible at 50 yards.  
1 Thick fog. " " 100 " "  
2 Moderate fog. " " 200 " "  
3 Mist or haze. " " 500 " "  
4 Poor visibility. " " 1,000 " "  
5 Moderate. " " 2,000 " "  
6 Good. " " 3,000 " "  
7 Very good. " " 5,000 " "  
8 Excellent. " " beyond 5,000 " "

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION TUESDAY, 25<sup>TH</sup> MARCH 1924.

No. 85.

| STATIONS.               | Height above<br>M.S.L. in feet | Observations at 0100 G.M.T. 25 |                       |        |       |          |              |                |                    |                |      |              | Observations at 0700 G.M.T. 25 |                            |                       |                       |        |          |              |                |                    |        |                |      |              |                |                       |      |      |      |      |      |      |      |      |      |      |
|-------------------------|--------------------------------|--------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|--------------|--------------------------------|----------------------------|-----------------------|-----------------------|--------|----------|--------------|----------------|--------------------|--------|----------------|------|--------------|----------------|-----------------------|------|------|------|------|------|------|------|------|------|------|
|                         |                                | Barom. at<br>M.S.L.<br>mb.     | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud.         |      |              |                                | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours. | Wind.                 |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |                |      |              |                |                       |      |      |      |      |      |      |      |      |      |      |
|                         |                                |                                |                       | Direc. | Force |          |              |                |                    | Height<br>Feet | Form | Amt.<br>0-10 | Upper<br>Form.                 |                            |                       | Total<br>Amt.<br>0-10 | Direc. |          |              |                |                    | Force  | Height<br>Feet | Form | Amt.<br>0-10 | Upper<br>Form. | Total<br>Amt.<br>0-10 |      |      |      |      |      |      |      |      |      |      |
|                         |                                |                                |                       |        |       |          |              |                |                    |                |      |              |                                |                            |                       |                       |        |          |              |                |                    |        |                |      |              |                |                       | 0-12 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |
|                         |                                |                                |                       |        |       |          |              |                |                    |                |      |              |                                |                            |                       |                       |        |          |              |                |                    |        |                |      |              |                |                       |      |      |      |      |      |      |      |      |      |      |
| Lerwick                 | 54                             | 998.0                          | 0                     | E      | 2     | 0        | 39           | 65             | 7                  | 5700           | Str  | 4            | As                             | 998.2                      | 0                     | E                     | 1      | 0        | 39           | 75             | 7                  | 5700   | Str            | 7    | As           | 10             | 2                     |      |      |      |      |      |      |      |      |      |      |
| Stornoway               | 51                             | 995.8                          | 0                     | E      | 4     | 7        |              |                | 4                  |                |      |              |                                | 995.5                      | 0                     | E                     | 3      | 0/r      | 39           | 92             | 6                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Wick                    | 81                             | 995.0                          | 0                     | E      | 2     | 0        | 40           | 85             | 8                  | 5700           | Str  | 10           |                                | 995.0                      | 0                     | SE                    | 2      | 0        | 40           | 85             | 8                  | 4000   | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Castlebay               | 37                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 992.0                      | 0                     | ENE                   | 3      | 0/r      | 42           | 92             | 8                  | 1500   | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Nairn                   | 82                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 994.3                      |                       | E                     | 1      | C-       | 37           | 85             | 8                  | 1500   | Str            | 1    |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Aberdeen                | 46                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 995.0                      | +1                    | ENE                   | 3      | od       | 38           | 92             | 7                  | 800    | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Malin Head              | 71                             | 989.0                          | 0                     | ENE    | 4     | 0        | 43           | 97             | 7                  | 4000           | Str  | 10           |                                | 989.3                      | 0                     | ESE                   | 4      | 0        | 42           | 97             | 7                  | 2500   | Str            | 5    | As           | 10             | 4                     |      |      |      |      |      |      |      |      |      |      |
| Renfrew                 | 38                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 993.7                      | 0                     | E                     | 3      | 0/r      | 37           | 92             | 5                  | 1500   | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Edinburgh(Inchkeith)    | 100                            | 993.4                          | 0                     | E      | 2     | od       | 38           | 92             | 8                  |                | Nb   | 10           |                                | 993.5                      | 0                     | E                     | 2      | od       | 37           | 97             | 8                  |        | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Leuchars                | 36                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 993.9                      | 0                     | E                     | 2      | 0/r      | 38           | 97             | 6                  | 450    | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Eskdalemuir             | 794                            |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 993.1                      | 0                     | NNE                   | 3      | 0/r      | 34           | 97             | 6                  | 1500   | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Tynemouth               | 118                            | 993.8                          | +1                    | NNE    | 1     | od       | 39           | 92             | 6                  | 1500           | Nb   | 10           |                                | 993.9                      | 0                     | N                     | 1      | 0/r      | 39           | 97             | 6                  | 800    | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Blackad Point           | 10                             | 988.0                          | 0                     | -      | 0     | un       | 47           | 97             | 5                  |                |      |              | 10                             | 988.2                      | 0                     | -                     | 0      | 0        | 48           | 92             | 8                  |        |                |      |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Donaghadee              | 35                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 991.9                      | 0                     | E                     | 3      | 0+       | 41           | 97             | 7                  | 800    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Birr Castle             | 175                            |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 988.4                      | 0                     | SW                    | 1      | 0+       | 47           | 97             | 4                  | 2500   | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Holyhead                | 26                             | 990.2                          | 0                     | -      | 0     | ff       | 46           | 97             | 3                  | 450            | Str  | 10           |                                | 990.1                      | +1                    | -                     | 0      | 0        | 46           | 97             | 5                  | 2500   | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Liverpool (Bidston)     | 180                            |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 990.7                      | 0                     | ESE                   | 3      | fo       | 43           | 97             | 3                  | 800    | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Chester (Shotwick)      | 10                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 990.9                      | 0                     | ESE                   | 2      | fo       | 43           | 97             | 2                  | 200    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Spurn Head              | 20                             | 992.7                          | 0                     | NNE    | 1     | 0        | 40           | 97             | 7                  | 2500           | Str  | 10           |                                | 992.4                      | 0                     | N                     | 2      | 0        | 39           | 97             | 7                  | 2500   | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Birmingham (Edgbaston)  | 525                            |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 991.1                      | 0                     | NE                    | 2      | FF       | 42           | 97             | 1                  | 200    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Nottingham              | 82                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 991.7                      | 0                     | ENE                   | 3      | FF       | 40           | 97             | 2                  | 800    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Cranwell                | 237                            | 992.8                          | +1                    | ENE    | 2     | 0        | 40           | 97             | 7                  | 4000           | Str  | 6            | As                             | 992.3                      | 0                     | NE                    | 1      | FF       | 40           | 97             | 1                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Gorleston               | 15                             | 993.5                          | 0                     | -      | 0     | 0+       | 44           | 97             | 5                  | 4000           | Nb   | 10           |                                | 993.4                      | -1                    | N                     | 2      | FF       | 41           | 97             | 0                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Valencia (Cabirciveen)  | 30                             | 989.0                          | 0                     | SSW    | 3     | 0        | 48           | 97             | 8                  |                | Str  | 10           |                                | 987.4                      | 0                     | -                     | 0      | 0/r      | 49           | 92             | 6                  | 1500   | Nb             | 5    | As           | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Roche Point             | 32                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 987.5                      | 0                     | SSW                   | 1      | od       | 47           | 97             | 3                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                            | 991.3                          | -2                    | SE     | 3     | FF       | 45           | 97             | 1                  | 450            | Str  | 10           |                                | 991.5                      | 0                     | E                     | 2      | 0+       | 44           | 97             | 6                  | 2500   | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Ross-on-Wye             | 223                            |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 990.7                      | 0                     | ENE                   | 2      | 0        | 47           | 97             | 5                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Leafeld                 | 550                            |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 990.5                      | 0                     | EN                    | 2      | FF       | 45           | 97             | 1                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Andover                 | 205                            |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 990.1                      | 0                     | NNE                   | 2      | od       | 47           | 97             | 5                  | 450    | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| S. Farnborough          | 230                            |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 990.2                      | 0                     | -                     | 0      | 0/r      | 46           | 97             | 2                  | 450    | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| London (Kew Obs.)       | 18                             |                                |                       |        |       |          | 45           |                |                    |                |      |              |                                | 990.1                      | 0                     | NNE                   | 1      | od       | 48           | 92             | 3                  | 800    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Croydon                 | 244                            | 991.9                          | -5                    | SE     | 3     | 0+       | 48           | 92             | 6                  | 2500           | Str  | 10           |                                | 990.2                      | 0                     | NE                    | 1      | 0/r      | 46           | 97             | 2                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Clacton-on-Sea          | 54                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 990.1                      | -2                    | NE                    | 2      | 0        | 45           | 97             | 6                  | 2500   | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Shoeburyness            | 11                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 990.0                      | -1                    | NE                    | 3      | 0/r      | 45           | 92             | 5                  | 1500   | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Felixstowe              | 20                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 991.0                      | -1                    | -                     | 0      | 0        | 42           | 97             | 5                  | 800    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Lympe                   | 350                            | 993.8                          | -3                    | SE     | 3     | 0        | 47           | 97             | 6                  | 1500           | Str  | 10           |                                | 993.1                      | -3                    | NE                    | 3      | 0/r      | 47           | 97             | 4                  | 200    | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Seftly (St. Mary's)     | 131                            | 988.9                          | -2                    | E      | 2     | 0/r      | 49           | 97             | 6                  | 4000           | Nb   | 10           |                                | 989.7                      | +1                    | E                     | 1      | FF       | 48           | 97             | 2                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Falmouth (Pendennis)    | 200                            | 989.1                          | -3                    | E      | 2     | 0/r      | 48           | 97             | 6                  | 4000           | Nb   | 10           |                                | 991.4                      | 0                     | -                     | 0      | FF       | 48           | 97             | 1                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Plymouth (Cattewater)   | 82                             |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 989.7                      | +1                    | WSW                   | 2      | C        | 48           | 97             | 7                  | 4000   | Nb             | 5    | As           | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Portland Bill           | 18                             | 990.9                          | -4                    | E      | 2     | 0+       | 47           | 97             | 7                  | 2500           | Nb   | 10           |                                | 989.7                      | 0                     | E                     | 2      | 0/r      | 49           | 92             | 7                  | 2500   | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Southampton (Calshot)   | 12                             | 991.1                          | -4                    | ESE    | 3     | 0+       | 45           | 97             | 6                  | 2500           | Str  | 10           |                                | 989.5                      | 0                     | N/E                   | 2      | od       | 47           | 97             | 5                  | 800    | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Dungeness               | 21                             | 992.5                          | -3                    | SE     | 3     | C        | 46           | 92             | 8                  | 4000           | Nb   | 5            | As                             | 988.7                      | -4                    | ENE                   | 3      | 0/r      | 45           | 97             | 5                  | 2500   | Nb             | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |
| Guernsey                |                                |                                |                       |        |       |          |              |                |                    |                |      |              |                                | 989.3                      | +3                    | NNW                   | 1      | Fo       | 49           | 97             | 1                  | 450    | Str            | 10   |              | 10             | 0                     |      |      |      |      |      |      |      |      |      |      |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 24<sup>TH</sup>

| 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. |
|                          |            |             |              |           |                |              |                 |                    |                     |            |             |              |           |                |              |                 |                    |
|                          |            |             | 23°-24°      | 24°       | 23°-24°        | 24°          | to 17h. 24°     | 23°                |                     |            |             | 23°-24°      | 24°       | 23°-24°        | 24°          | to 17h. 24°     | 23°                |
|                          |            |             | °F           | °F        | mm.            | mm.          | hr.             |                    |                     |            | °F          | °F           | mm.       | mm.            |              |                 | hr.                |
| Montrose                 | omo        | om          | 37           | 42        | 4              | -            | 0.0             | 0.0                | Ilfracombe ...      | oc         | ebcco       | 48           | 54        | 7              | -            | 4.4             | 0.0                |
| Berwick-on-Tweed         | Fdo        | oggu        | 38           | 40        | 1              | 0.1          | 0.0             | 0.0                | Bude ...            | r          | ccope       | 47           | 56        | 13             | 1            | 1.8             | 0.2                |
| Douglas (IoM)            | o          | oc          | 43           | 50        | 2              | -            | 0.5             | 0.0                |                     |            |             |              |           |                |              |                 |                    |
| Llandudno ...            | bmo        | oc          | 45           | 53        | 1              | 0.2          | 0.6             | 0.0                | Torquay ...         | opbc       | bepd        | 49           | 54        | 6              | 0.2          | 0.9             | 0.6                |
| Colwyn Bay ...           | pc         | c           | 45           | 53        | 1              | -            | 0.0             | 0.0                | Weymouth ...        | oc         | bccb        | 47           | 54        | 1              | -            | 2.0             | 0.2                |
| Rhyl ...                 | po         | oc          | 45           | 51        | 1              | 0.1          | 0.0             | 0.0                | Bournemouth ...     | c          | c           | 47           | 55        | 5              | -            | 1.7             | 0.1                |
| Southport ...            | for        | oro         | 45           | 49        | 2              | 0.3          | 0.0             | 0.0                | Portsmouth (S'thea) | o          | ocbc        | 48           | 55        | 3              | -            | 1.8             | 0.9                |
| Blackpool ...            | omd        | om          | 44           | 47        | 2              | 2            | 0.0             | 0.0                | Littlehampton ...   | ocp        | ocbc        | 46           | 48        | 4              | 0.1          | 1.3             | 1.0                |
| Ilkley ...               | omd        | mdmo        | 43           | 49        | 1              | 3            | 0.0             | 0.0                | Worthing ...        | o          | ob          | 46           | 51        | 4              | -            | 1.0             | 0.6                |
| Harrogate ...            | oo         | od          | 38           | 41        | 4              | 1            | 1.8             | 0.2                | Brighton ...        | o          | c           | 45           | 50        | 2              | -            | 0.9             | 1.7                |
| Skegness ...             | corop      | ogdm        | 44           | 53        | 2              | 0.1          | 0.9             | 0.0                | Eastbourne ...      | oco        | ocbc        | 47           | 53        | 3              | -            | 0.6             | 1.4                |
| Aberystwyth ...          | roc        | b           | 43           | 51        | 7              | -            | 1.3             | 0.0                | Hastings ...        | o          | ocbcc       | 46           | 51        | 4              | -            | 2.4             | 1.0                |
| Bath ...                 | ro         | ocf         | 49           | 56        | 4              | 4            | 0.1             | 0.6                | Folkestone ...      | r          | bcb         | 48           | 52        | 2              | -            | 2.1             | 2.1                |
| Leamington Spa ...       | o          | orcb        | 48           | 56        | -              | 0.2          | 0.3             | 0.4                | Dover ...           | ou         | ocbc        | 46           | 49        | 2              | 1            | 1.1             | 0.0                |
| Lowestoft ...            | o          | o           | 43           | 57        | 0.2            | -            | 0.5             | 1.3                | Tunbridge Wells ... | o          | oco         | 47           | 55        | 6              | -            | 1.9             | 2.3                |
| Felixstowe ...           | ogmpd      | ocgd        | 43           | 53        | 1              | 1            | 0.8             | 2.2                | Ramsgate ...        | o          | obc         | 42           | 56        | 0.4            | -            | 1.8             | 1.8                |
| Harwich & Dovercourt ... | ocbce      | prbce       | 46           | 54        | 1              | 1            | 0.8             | 1.7                | Margate ...         | o          | ocb         | 48           | 59        | 0.4            | -            | 1.3             | 1.0                |
| Southend ...             | coc        | bcbce       | 46           | 54        | 0.2            | -            | 2.0             | 2.4                | Deal ...            | oro        | cbe         | 47           | 54        | 2              | -            | -               | -                  |

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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 3.

; See footnote page 1.

BRITISH SECTION

No. B.22770

WEDNESDAY, 26<sup>TH</sup> MARCH 1924.

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| Observations at 1300 G.M.T. 25 <sup>th</sup> |                  |                    |        |       |          |           |             |                 |        |      |      |             |                  |                    | Observations at 1800 G.M.T. 25 <sup>th</sup> |                  |          |           |             |                 |        |       |        |      |      |             |            |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|----------------------------------------------|------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|-------------|------------------|--------------------|----------------------------------------------|------------------|----------|-----------|-------------|-----------------|--------|-------|--------|------|------|-------------|------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|----|
| STATIONS.                                    | Barom. at M.S.L. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |      |      |             | Barom. at M.S.L. | Change in 3 Hours. | Wind.                                        |                  | Weather. | Temp. °F. | 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 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| (For heights see p.4.)                       | mb.              |                    |        |       |          |           |             |                 | Feet   |      |      |             | mb.              |                    |                                              |                  |          |           |             | Feet            |        |       |        |      | mb.  |             |            |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |

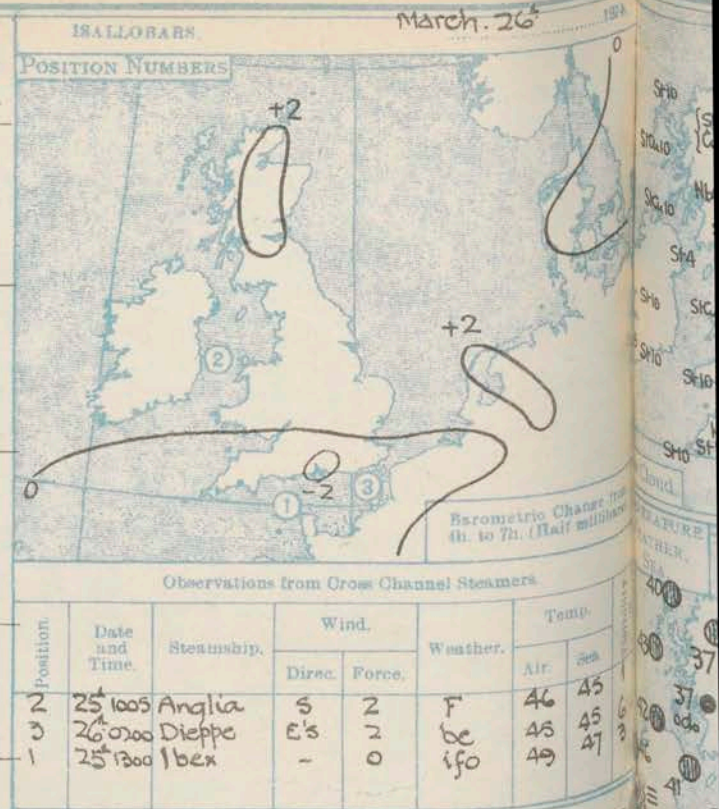
\* For explanation see Introduction.

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 3

| STATIONS.               | SUMMARIES FOR THE PAST 24 HOURS. |                               |                                                  |                             |                          |                            |                      |                         |                           |                              |                              | SUN.<br>25 <sup>th</sup><br>Hours. |
|-------------------------|----------------------------------|-------------------------------|--------------------------------------------------|-----------------------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|------------------------------|------------------------------|------------------------------------|
|                         | WEATHER.                         |                               |                                                  |                             | TEMPERATURE.             |                            |                      | RAINFALL.               |                           |                              |                              |                                    |
|                         | 7h.-13h.<br>25 <sup>th</sup>     | 13h.-18h.<br>25 <sup>th</sup> | 18h.-25 <sup>th</sup><br>to 1h. 26 <sup>th</sup> | 1h.-7h.<br>26 <sup>th</sup> | MAX.<br>Day.<br>7h.-13h. | MIN.<br>Night.<br>13h.-7h. | MIN.<br>on<br>Grass. | Day.<br>7h.-13h.<br>mm. | Night.<br>13h.-7h.<br>mm. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>began. |                                    |
| Lerwick                 | 0                                | 00                            | 0                                                | 0                           | 41                       | 37                         | .                    | -                       | -                         | -                            | -                            | 0.0                                |
| Stornoway               | 00                               | 00                            | c                                                | 00                          | 45                       | 39                         | .                    | -                       | -                         | -                            | -                            | 1.8                                |
| Wick                    | 0p                               | 00                            | c                                                | 00                          | 41                       | 38                         | .                    | 0.4                     | -                         | 10800                        | -                            | 1.8                                |
| Castlebay               | 0                                | 00                            | 0bc                                              | 0c0                         | 47                       | 42                         | .                    | -                       | -                         | -                            | -                            | 1.0                                |
| Nairn                   | 0bc                              | 0bc                           | cq                                               | cq                          | 46                       | 35                         | .                    | -                       | -                         | -                            | -                            | 1.0                                |
| Aberdeen                | 0.0.0                            | 00                            | 0p.0                                             | 0p.0                        | 40                       | 36                         | 34                   | 0.1                     | 0.1                       | 10800                        | 12100                        | 0.0                                |
| Malin Head              | 0me                              | 0me                           | 0me                                              | 0c0                         | 44                       | 41                         | .                    | -                       | -                         | -                            | -                            | 0.0                                |
| Renfrew                 | 0m                               | 0m                            | 0m                                               | 0id.                        | 42                       | 37                         | 32                   | trace                   | trace                     | 1530                         | -                            | 0.0                                |
| Edinburgh (Inchkeith)   | 0id.                             | 0id.                          | 0id.                                             | 0id.                        | 39                       | 36                         | .                    | 1                       | trace                     | 10800                        | 12100                        | 0.0                                |
| Leuchars                | 0id.                             | 00                            | 00                                               | 0p.                         | 40                       | 35                         | 32                   | 0.4                     | trace                     | 10800                        | -                            | 0.0                                |
| Eskdalemuir             | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 39                       | 33                         | 32                   | 1                       | 0.5                       | 10800                        | 12100                        | 0.0                                |
| Tynemouth               | 0id.                             | 0id.                          | 0id.                                             | 00                          | 41                       | 37                         | 36                   | 1                       | 0.1                       | 10800                        | 12100                        | .                                  |
| Blacksod Point          | c                                | c                             | 00                                               | 00                          | 56                       | 43                         | .                    | -                       | -                         | -                            | -                            | .                                  |
| Donaghadee              | 0                                | 00                            | c                                                | 0                           | 43                       | 41                         | .                    | -                       | -                         | -                            | -                            | .                                  |
| Birr Castle             | 0                                | 00                            | 0bc                                              | 0ff                         | 57                       | 44                         | 43                   | 0.2                     | -                         | 1430                         | -                            | 2.4                                |
| Holyhead                | 0m                               | 0m                            | 0b                                               | 0b                          | 50                       | 43                         | 35                   | trace                   | -                         | 10800                        | -                            | 0.9                                |
| Liverpool (Bidston)     | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 54                       | 41                         | 40                   | -                       | -                         | -                            | -                            | 2.5                                |
| Chester (Shotwick)      | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 54                       | 43                         | 41                   | trace                   | -                         | 1230                         | -                            | 0.6                                |
| Spurn Head              | 00                               | 00                            | 00                                               | 00                          | 44                       | 39                         | 39                   | -                       | -                         | -                            | -                            | 0.3                                |
| Birmingham (Edgbaston)  | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 49                       | 39                         | 39                   | -                       | -                         | -                            | -                            | 0.0                                |
| Nottingham              | 00                               | 00                            | 0                                                | 00                          | 47                       | 39                         | 38                   | -                       | -                         | -                            | -                            | 0.0                                |
| Cranwell                | 0.0.0                            | 00                            | 00                                               | 00                          | 46                       | 38                         | 38                   | -                       | -                         | -                            | -                            | 0.0                                |
| Gorleston               | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 42                       | 37                         | 36                   | trace                   | trace                     | 1100                         | 2400                         | 0.0                                |
| Valencia (Cahiroiveen)  | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 57                       | 49                         | 47                   | 0.1                     | -                         | 10800                        | -                            | 1.3                                |
| Roche's Point           | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 49                       | 42                         | 42                   | 0.6                     | 4                         | 10800                        | 12100                        | .                                  |
| Pembroke (St. Ann's H.) | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 51                       | 45                         | 45                   | -                       | 0.2                       | -                            | 12100                        | 3.2                                |
| Ross-on-Wye             | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 53                       | 42                         | 42                   | 0.3                     | 2                         | 1230                         | 0330                         | 0.0                                |
| Leafeld                 | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 53                       | 41                         | 41                   | -                       | 0.3                       | -                            | 0130                         | 0.1                                |
| Alder                   | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 56                       | 47                         | 46                   | 1                       | 0.4                       | 10800                        | 12100                        | 0.0                                |
| S. Farnborough          | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 55                       | 44                         | 46                   | 0.5                     | 7                         | 10800                        | 12100                        | 0.7                                |
| London (Kew Obs.)       | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 53                       | 43                         | 43                   | 3                       | 4                         | 10800                        | 0330                         | 0.0                                |
| Croydon                 | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 56                       | 42                         | 42                   | 1                       | 1                         | 10800                        | 2400                         | 0.0                                |
| Clacton-on-Sea          | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 54                       | 39                         | 39                   | 1                       | -                         | 0900                         | -                            | 1.3                                |
| Shoeburyness            | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 55                       | 39                         | 39                   | 4                       | 1                         | 10800                        | 12100                        | 1.2                                |
| Felixstowe              | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 53                       | 38                         | 38                   | 1                       | trace                     | 1100                         | 12100                        | 1.3                                |
| Lympe                   | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 51                       | 40                         | 39                   | 8                       | trace                     | 10800                        | -                            | 0.3                                |
| Scilly (St. Mary's)     | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 54                       | 47                         | .                    | 1                       | 10                        | 10800                        | 12100                        | 0.6                                |
| Falmouth (Pendennis)    | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 51                       | 47                         | .                    | trace                   | 6                         | 10800                        | 12100                        | 0.0                                |
| Plymouth (Cattewater)   | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 51                       | 47                         | .                    | 0.1                     | 2                         | -                            | 0130                         | 0.0                                |
| Portland Bill           | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 50                       | 45                         | .                    | -                       | 0.6                       | -                            | 0230                         | .                                  |
| Southampton (Calshot)   | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 55                       | 44                         | 44                   | 0.3                     | trace                     | 10800                        | 2400                         | 1.9                                |
| Dungeness               | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 52                       | 42                         | .                    | 10                      | 0.2                       | 10800                        | 0630                         | .                                  |
| Guernsey                | 0.0.0                            | 0.0.0                         | 0.0.0                                            | 0.0.0                       | 54                       | 46                         | .                    | trace                   | 11                        | 10800                        | -                            | .                                  |



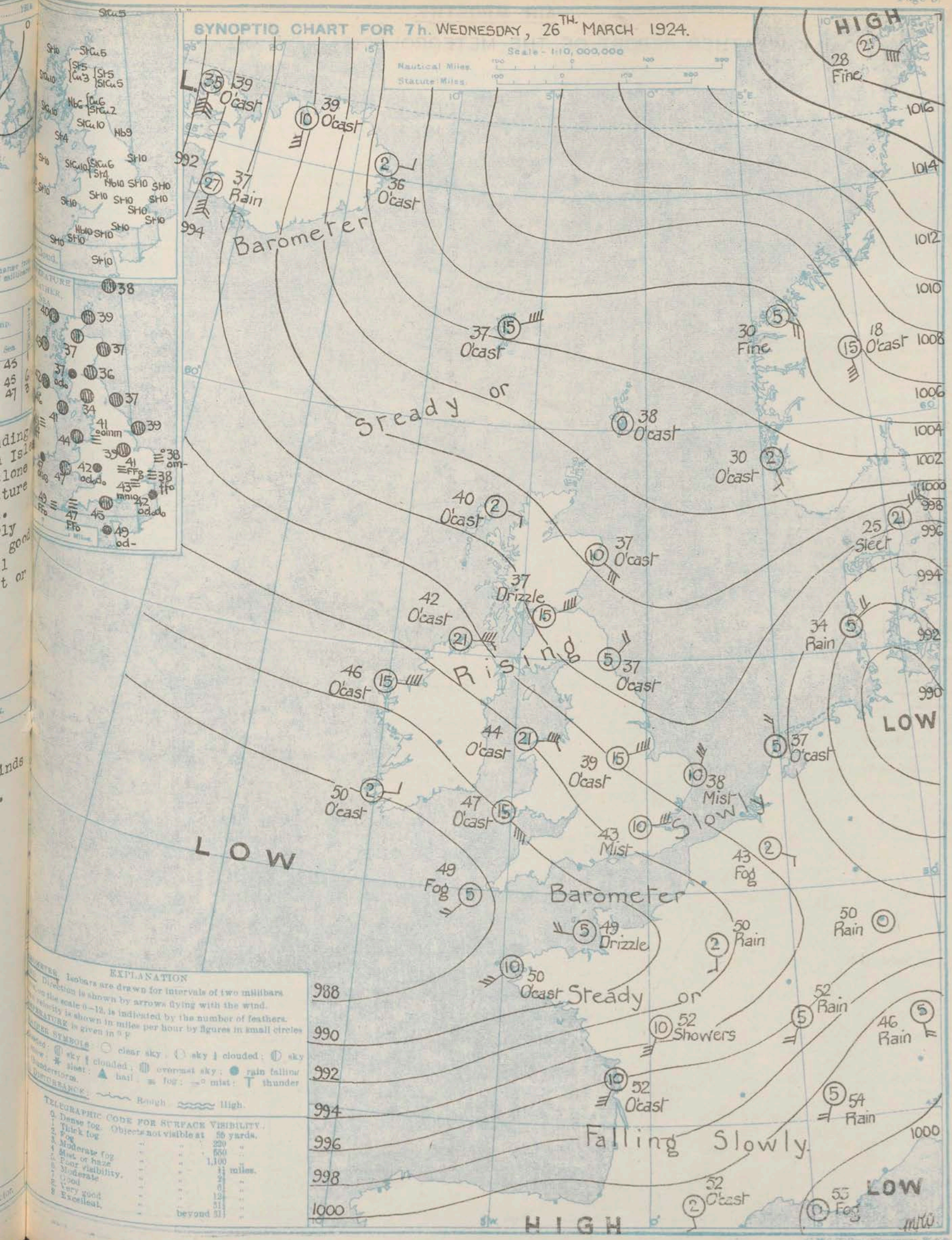
**GENERAL INFERENCE.**  
Depressions are now tending to keep south of the British Isles and the Scandinavian anticyclone is becoming an important feature of the pressure distribution. Winds will be from an easterly point with colder weather, a good deal of cloud, and some local rain or drizzle. Local sleet or snow is not unlikely in the North.

| Districts.                | Forecasts for the 24 hours commencing 15h G.M.T. Wednesday, 26th March, 1924.                                                    | Further Outlook.           |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| 1. S.E. England           | Wind easterly, moderate, fresh or strong in places; dull, local rain or drizzle; visibility improving; colder.                   | Easterly winds continuing. |
| 2. E. England             |                                                                                                                                  |                            |
| 3. E. Midlands            |                                                                                                                                  |                            |
| 4. W. Midlands            |                                                                                                                                  |                            |
| 5. S.W. England           |                                                                                                                                  |                            |
| 6. South Wales            |                                                                                                                                  |                            |
| 7. North Wales            | Wind easterly, moderate, fresh or strong in places; cloudy or dull, slight local rain; visibility moderate to good; rather cold. |                            |
| 8. N.W. England           |                                                                                                                                  |                            |
| 9. N. Midlands            |                                                                                                                                  |                            |
| 10. N.E. England          | Wind easterly, light or moderate, fresh locally; cloudy or dull, slight local rain or snow; visibility moderate to good; cold.   |                            |
| 11. E. Scotland           |                                                                                                                                  |                            |
| 12. S.W. Scotland         |                                                                                                                                  |                            |
| 13. Isle of Man           | As 7 - 9.                                                                                                                        |                            |
| 14. N. & N.W. Scotland    | As 10 - 12.                                                                                                                      |                            |
| 15. Hebrides              |                                                                                                                                  |                            |
| 16. Orkneys and Shetlands | As 7 - 9.                                                                                                                        |                            |
| 17. N.W. Ireland          |                                                                                                                                  |                            |
| 18. N.E. Ireland          | As 1 - 6.                                                                                                                        |                            |
| 19. S.E. Ireland          |                                                                                                                                  |                            |
| 20. S.W. Ireland          |                                                                                                                                  |                            |

SYNOPTIC CHART FOR 7h. WEDNESDAY, 26<sup>TH</sup> MARCH 1924.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



EXPLANATION

- Isobars are drawn for intervals of two millibars.
- Direction is shown by arrows flying with the wind.
- On the scale 0-12, is indicated by the number of feathers.
- Temperature is shown in miles per hour by figures in small circles.
- TEMPERATURE is given in ° F.
- WIND SYMBOLS: ○ clear sky; ○ sky & clouded; ○ sky & sky & clouded; ○ sky & clouded; ○ overcast sky; ● rain falling; ▲ hail; = fog; = mist; T thunder.
- WIND DIRECTION: Rough High.
- TELEGRAPHIC CODE FOR SURFACE VISIBILITY:
- | Code | Visibility                                  |
|------|---------------------------------------------|
| 0    | Dense fog. Objects not visible at 50 yards. |
| 1    | Thick fog. " " " "                          |
| 2    | Fog. " " " "                                |
| 3    | Moderate fog. " " " "                       |
| 4    | Mist or haze. " " " "                       |
| 5    | Poor visibility. " " " "                    |
| 6    | Moderate. " " " "                           |
| 7    | Good. " " " "                               |
| 8    | Very good. " " " "                          |
| 9    | Excellent. " " " "                          |
- beyond 31

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION. Wednesday, 26<sup>th</sup> March 1924.

No. 26.

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 26 |                       |        |       |          |              |                |                    |                |      |              |               | Observations at 0700 G.M.T. 26 |                       |                       |        |          |              |                |                    |        |                |      |              |               |                       |
|-------------------------|---------------------------------|--------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|--------------|---------------|--------------------------------|-----------------------|-----------------------|--------|----------|--------------|----------------|--------------------|--------|----------------|------|--------------|---------------|-----------------------|
|                         |                                 | Barom.<br>at<br>M.S.L.<br>mb.  | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud.         |      |              |               | Barom.<br>at<br>M.S.L.<br>mb.  | Change in<br>3 Hours. | Wind.                 |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |                |      |              |               |                       |
|                         |                                 |                                |                       | Direc. | Force |          |              |                |                    | Height<br>Feet | Form | Amt.<br>0-10 | Upper<br>Form |                                |                       | Total<br>Amt.<br>0-10 | Direc. |          |              |                |                    | Force  | Height<br>Feet | Form | Amt.<br>0-10 | Upper<br>Form | Total<br>Amt.<br>0-10 |
|                         |                                 |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                |                       |                       |        |          |              |                |                    |        |                |      |              |               |                       |
| Lerwick                 | 54                              | 1000.7                         | +1                    | E      | 1     | O        | 38           | 85             | 6                  | 5700           | Sc   | 6            | As            | 10                             | 1000.8                | 0                     | E      | 0        | 38           | 75             | 7                  | 5700   | Sc             | 5    | As           | 10            |                       |
| Stornoway               | 51                              | 999.7                          | +1                    | E      | 1     | C        | 38           | 85             | 5                  | 5700           | Sc   | 6            | As            | 10                             | 999.4                 | +1                    | ESE    | 1        | 40           | 92             | 6                  | 800    | Sc             | 10   | As           | 10            |                       |
| Wick                    | 81                              | 997.2                          | 0                     | S      | 3     | C        | 38           | 97             | 8                  | 4000           | Sc   | 7            | -             | 7                              | 998.7                 | +2                    | S      | 2        | 40           | 88             | 8                  | 4000   | Sc             | 3    | As           | 10            |                       |
| Castlebay               | 37                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 995.5                 | +1                    | E      | 1        | 43           | 92             | 8                  | 2500   | Sc             | 10   | -            | 10            |                       |
| Nairn                   | 82                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 997.2                 |                       | -      | 0        | 37           | 83             | 8                  | 1500   | Sc             | 8    | -            | 10            |                       |
| Aberdeen                | 40                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 998.9                 | +1                    | SE     | 3        | 37           | 85             | 6                  | 1500   | Sc             | 10   | -            | 10            |                       |
| Malin Head              | 71                              | 992.3                          | +1                    | E      | 4     | O        | 43           | 97             | 7                  | 2500           | Sc   | 3            | As            | 10                             | 992.3                 | 0                     | E      | 3        | 42           | 92             | 8                  | 5700   | Sc             | 10   | -            | 10            |                       |
| Renfrew                 | 38                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 997.3                 | +2                    | ENE    | 4        | od           | 37             | 92                 | 5      | 1500           | Nb   | 6            | As            | 10                    |
| Edinburgh (Inchkeith)   | 190                             | 996.2                          | +1                    | E      | 3     | od       | 37           | 92             | 8                  |                | Nb   | 10           | -             | 10                             | 997.1                 | +1                    | E      | 3        | c/r          | 36             | 85                 | 8      |                | Nb   | 8            | As            | 10                    |
| Leuchars                | 36                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 998.1                 | +2                    | E      | 3        | 0            | 37             | 92                 | 8      | 1500           | Sc   | 8            | As            | 10                    |
| Eskdalemuir             | 794                             |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 997.0                 | 0                     | N/E    | 2        | 0            | 34             | 85                 | 7      | 1500           | Sc   | 10           | -             | 10                    |
| Tynemouth               | 118                             | 996.5                          | 0                     | NE     | 2     | o/p      | 38           | 92             | 8                  | 800            | Nb   | 10           | -             | 10                             | 997.3                 | +1                    | NE     | 2        | 0            | 37             | 85                 | 8      | 1500           | Nb   | 9            | -             | 10                    |
| Blacksod Point          | 10                              | 993.7                          | +1                    | SE/E   | 4     | O        | 43           | 92             | 5                  |                |      |              | 10            | 991.4                          | +1                    | E                     | 4      | O        | 46           | 85             | 7                  |        |                |      |              | As            | 10                    |
| Donaghadee              | 35                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 995.2                 | 0                     | E      | 4        | O            | 41             | 92                 | 8      | 450            | Sc   | 4            | As            | 10                    |
| Birr Castle             | 175                             |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 990.2                 |                       | ENE    | 3        | O            | 45             | 97                 | 3      | 1500           | Sc   | 10           | -             | 10                    |
| Holyhead                | 26                              | 991.4                          | 0                     | -      | 0     | b        | 46           | 92             | 7                  |                |      | 0            | -             | 0                              | 991.4                 | +1                    | E      | 5        | 0            | 44             | 97                 | 3      | 7200           | Sc   | 10           | -             | 10                    |
| Liverpool (Bidston)     | 189                             |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 993.9                 | +1                    | E      | 3        | mm           | 41             | 92                 | 4      | 2500           | Sc   | 10           | -             | 10                    |
| Chester (Shotwick)      | 16                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 993.7                 | +1                    | ES     | 3        | 0            | 43             | 92                 | 5      | 800            | Sc   | 10           | -             | 10                    |
| Spurn Head              | 26                              | 994.7                          | +1                    | N      | 2     | O        | 39           | 97             | 7                  | 2500           | Sc   | 10           | -             | 10                             | 995.8                 | +1                    | NNE    | 3        | 0            | 39             | 92                 | 8      | 2500           | Sc   | 10           | -             | 10                    |
| Birmingham (Edgbaston)  | 525                             |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 994.1                 | +1                    | E      | 3        | od           | 40             | 97                 | 1      | 2500           | Sc   | 10           | -             | 10                    |
| Nottingham              | 82                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 994.8                 | +1                    | ENE    | 4        | 0            | 33             | 92                 | 7      | 2500           | Nb   | 10           | -             | 10                    |
| Cranwell                | 237                             | 995.4                          | +1                    | E/N    | 1     | O        | 41           | 97             | 6                  | 1500           | Sc   | 10           | -             | 10                             | 995.7                 | +1                    | NE/E   | 2        | 0            | 38             | 97                 | 6      | 450            | Sc   | 10           | -             | 10                    |
| Gorleston               | 13                              | 995.2                          | +1                    | NW     | 2     | fo       | 38           | 92             | 2                  | 450            | Sc   | 10           | -             | 10                             | 995.8                 | 0                     | NNE    | 3        | mo           | 38             | 97                 | 3      | 800            | Sc   | 10           | -             | 10                    |
| Valencia (Cahirciveen)  | 30                              | 982.0                          | 0                     | ESE    | 1     | O        | 50           | 92             | 8                  |                | Sc   | 10           | -             | 10                             | 988.1                 | +1                    | E      | 1        | 0            | 50             | 85                 | 9      | 2500           | Sc   | 9            | -             | 10                    |
| Roches Point            | 32                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 987.6                 | 0                     | ESE    | 2        | od           | 47             | 97                 | 3      | 1500           | Sc   | 10           | -             | 10                    |
| Pembroke (St. Ann's H.) | 149                             | 990.7                          | 0                     | SE     | 2     | O        | 46           | 97             | 7                  | 1500           | Sc   | 10           | -             | 10                             | 990.6                 | 0                     | SE     | 4        | 0            | 47             | 97                 | 7      | 1500           | Sc   | 10           | -             | 10                    |
| Ross-on-Wye             | 223                             |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 992.4                 | +1                    | E/N    | 3        | od           | 42             | 97                 | 3      | 220            | Sc   | 10           | -             | 10                    |
| Leafeld                 | 554                             |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 992.4                 |                       | E/N    | 3        | ffo          | 41             | 97                 | 1      | 1500           | Sc   | 10           | -             | 10                    |
| Andover                 | 295                             |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 991.8                 | 0                     | ENE    | 4        | 0            | 47             | 97                 | 4      | 220            | Sc   | 10           | -             | 10                    |
| S. Farnborough          | 230                             |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 992.6                 | +1                    | ENE    | 2        | ffo          | 44             | 97                 | 1      | 1500           | Sc   | 10           | -             | 10                    |
| London (Kew Obs.)       | 18                              |                                |                       |        |       |          | 47           |                |                    |                |      |              |               |                                | 993.3                 | +1                    | E/N    | 3        | mm           | 43             | 97                 | 4      | 450            | Sc   | 10           | -             | 10                    |
| Croydon                 | 244                             | 993.2                          | 0                     | SE     | 2     | orr      | 48           | 97             | 6                  | 450            | Sc   | 10           | -             | 10                             | 993.4                 | +1                    | NE/E   | 3        | ffo          | 42             | 97                 | 2      | 220            | Sc   | 10           | -             | 10                    |
| Clacton-on-Sea          | 54                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 994.2                 | 0                     | NE     | 3        | 0            | 40             | 92                 | 6      |                |      | 0            | As            | 10                    |
| Shoeburyness            | 11                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 994.2                 | +1                    | ENE    | 3        | od           | 40             | 92                 | 3      | 450            | Nb   | 10           | -             | 10                    |
| Felixstowe              | 20                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 993.0                 | 0                     | ENE    | 3        | ffo          | 38             | 97                 | 3      | 220            | Sc   | 10           | -             | 10                    |
| Lympne                  | 350                             | 993.9                          | +1                    | E/N    | 1     | ffo      | 42           | 97             | 3                  | 450            | Sc   | 10           | -             | 10                             | 993.3                 | +1                    | ENE    | 4        | fo           | 42             | 97                 | 2      | 1500           | Sc   | 10           | -             | 10                    |
| Scilly (St. Mary's)     | 131                             | 988.4                          | -2                    | ESE    | 2     | ffo      | 49           | 97             | 1                  | 800            | Sc   | 10           | -             | 10                             | 987.4                 | -1                    | SE     | 2        | ffo          | 49             | 97                 | 1      | 800            | Sc   | 10           | -             | 10                    |
| Falmouth (Pendennis)    | 206                             | 989.0                          | -1                    | ESE    | 3     | ffo      | 48           | 97             | 1                  | 450            | Sc   | 10           | -             | 10                             | 988.2                 | 0                     | ESE    | 4        | ffo          | 47             | 97                 | 1      | 450            | Sc   | 10           | -             | 10                    |
| Plymouth (Cattewater)   | 82                              |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 988.9                 | 0                     | E      | 2        | od           | 48             | 92                 | 6      | 450            | Nb   | 10           | -             | 10                    |
| Portland Bill           | 19                              | 990.3                          | -1                    | SE     | 2     | ffo      | 45           | 97             | 1                  | 800            | Sc   | 10           | -             | 10                             | 990.3                 | -1                    | E      | 5        | 0            | 45             | 97                 | 6      | 1500           | Sc   | 10           | -             | 10                    |
| Southampton (Calshot)   | 12                              | 992.6                          | 0                     | ESE    | 3     | ffo      | 45           | 97             | 1                  | 1500           | Sc   | 10           | -             | 10                             | 992.3                 | -2                    | E      | 3        | 0            | 46             | 97                 | 6      | 1500           | Sc   | 10           | -             | 10                    |
| Dungeness               | 21                              | 993.7                          | +1                    | E      | 1     | fo       | 43           | 97             | 1                  | 450            | Sc   | 10           | -             | 10                             | 993.0                 | -1                    | E      | 3        | od           | 42             | 97                 | 3      | 800            | Sc   | 10           | -             | 10                    |
| Guernsey                |                                 |                                |                       |        |       |          |              |                |                    |                |      |              |               |                                | 983.0                 | 0                     | N      | 2        | od           | 49             | 97                 | 3      | 800            | Sc   | 10           | -             | 10                    |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 25<sup>th</sup>

| 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. |
|                          |            |             |              |           |               |             |                 |                    |                        |            |             |              |           |               |             |                 |                    |
|                          |            |             | 24-25        | 25        | 24-25         | 25          | 25              | 24                 |                        |            |             | 24-25        | 25        | 24-25         | 25          | 25              | 24                 |
|                          |            |             | °F           | °F        | mm.           | mm.         |                 | hr.                |                        |            |             | °F           | °F        | mm.           | mm.         |                 | hr.                |
| Montrose                 | qmc        | o           | 38           | 40        | 0.3           | -           | 0.0             | 0.0                | Ilfracombe ...         | oco        | ocor        | 46           | 54        | 0.2           | 1           | 0.5             | 4.4                |
| Berwick-on-Tweed         | fedz       | feou        | 38           | 39        | 1             | 0.1         | 0.0             | 0.0                | Bude ...               | becod      | dacco       | 46           | 59        | 1             | 0.2         | 3.3             | 1.8                |
| Douglas (I.O.M.)         | of         | c           | 41           | 46        | 4             | -           | 0.2             | 0.5                |                        |            |             |              |           |               |             |                 |                    |
| Llandudno ...            | ccb        | or          | 44           | 53        | -             | 1           | 2.8             | 0.9                | Torquay ...            | moebe      | comd        | 46           | 53        | 2             | 0.1         | 0.1             | 0.9                |
| Colwyn Bay ...           | c          | cdo         | 44           | 52        | -             | 1           | 2.3             | 0.0                | Weymouth ...           | oc         | co          | 46           | 56        | 1             | -           | 0.1             | 2.0                |
| Rhyl ...                 | cbcc       | c           | 41           | 57        | -             | -           | 2.2             | 0.0                | Bournemouth ...        | bc         | bc          | 46           | 58        | 2             | -           | 0.8             | 1.8                |
| Southport ...            | oco        | oco         | 40           | 50        | 1             | -           | 0.0             | 0.0                | Portsmouth (S. S. Sea) | oc         | poco        | 47           | 58        | 2             | Trace       | 2.1             | 1.8                |
| Blackpool ...            | ou         | o           | 41           | 50        | 2             | -           | 0.0             | 0.0                | Littlehampton ...      | ocp        | becoc       | 45           | 57        | 4             | 0.1         | 0.5             | 0.6                |
| Blackley ...             | o          | o           | 37           | 45        | 1             | -           | 0.0             | 0.0                | Worthing ...           | o          | co          | 45           | 57        | 5             | -           | 0.4             | 1.1                |
| Harrogate ...            | o          | o           | 36           | 43        | 1             | -           | 0.0             | 0.0                | Brighton ...           | ococod     | counu       | 46           | 59        | 8             | 1           | 0.5             | 0.6                |
| Skegness ...             | o          | o           | 39           | 43        | -             | -           | 0.0             | 0.9                | Eastbourne ...         | ro         | oco         | 45           | 57        | 13            | 0.2         | 0.6             | 0.6                |
| Aberystwyth ...          | oc         | cb          | 45           | 52        | -             | -           | 5.5             | 1.3                | Hastings ...           | opoc       | cbeco       | 45           | 53        | 14            | 1           | 0.0             | 2.3                |
| Bath ...                 | op         | ocbe        | 48           | 58        | Trace         | Trace       | 0.8             | 0.1                | Folkestone ...         | corr       | roc         | 41           | 56        | 9             | 3           | 0.0             | 2.3                |
| Leamington Spa ...       | o          | o           | 40           | 50        | -             | -           | 0.0             | 0.3                | Dover ...              | mro        | mo          | 43           | 50        | 11            | 4           | 0.0             | 1.1                |
| Lowestoft ...            | of         | o           | 39           | 42        | -             | -           | 0.0             | 0.5                | Tunbridge Wells ...    | oro        | o           | 44           | 55        | 5             | 0.3         | 0.1             | 2.3                |
| Felixstowe ...           | omp        | cm          | 40           | 53        | -             | 1           | 1.5             | 0.1                | Ramsgate ...           | orf        | fbcm        | 43           | 47        | 4             | 3           | 0.7             | 1.8                |
| Harwich & Dovercourt ... | ocpre      | bcc         | 39           | 52        | -             | 2           | 2.0             | 0.8                | Margate ...            | for        | oc          | 42           | 45        | 3             | 3           | 0.7             | 1.8                |
| Southend ...             | orfo       | codo        | 44           | 55        | 2             | 1           | 0.8             | 2.4                | Deal ...               | orr        | o           | 43           | 46        | 5             | 4           | 0.0             | 1.8                |

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\* Information for these columns not usually received.

+ Trace = rain has fallen, but amounts 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. B22771

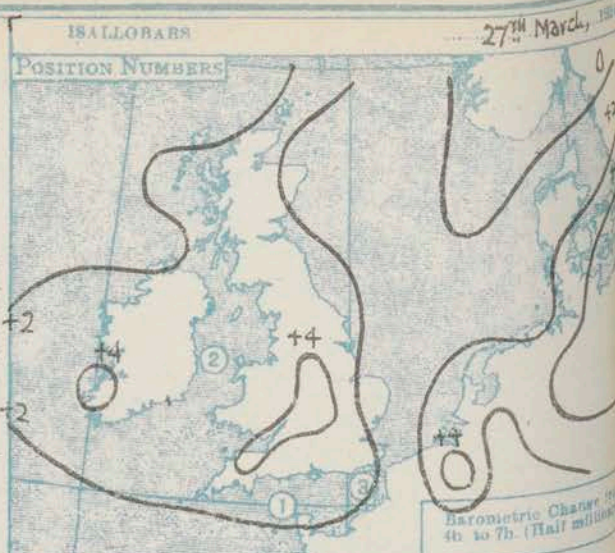
THURSDAY, 27<sup>th</sup> MARCH 1924.

Page 1.

| Observations at 1300 G.M.T. 26 <sup>th</sup> |                                     |        |       |          |           |             |                 |        |      |       |       |                  |                                     |        | Observations at 1800 G.M.T. 26 <sup>th</sup> |           |             |                 |        |      |       |       |                  |                                     |       |          |           |             |                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------------------------|-------------------------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|-------|-------|------------------|-------------------------------------|--------|----------------------------------------------|-----------|-------------|-----------------|--------|------|-------|-------|------------------|-------------------------------------|-------|----------|-----------|-------------|-----------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| STATIONS.                                    | Barom. at M.S.L. Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |      |       |       |                  | Barom. at M.S.L. Change in 3 Hours. | Wind.  | Weather.                                     | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |      |       |       |                  | Barom. at M.S.L. Change in 3 Hours. | Wind. | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                              |                                     | Direc. | Force |          |           |             |                 | Low.   |      | Upper | Total | State of ground. |                                     |        |                                              |           |             |                 | Low.   |      | Upper | Total | State of ground. |                                     |       |          |           |             |                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                              |                                     |        |       |          |           |             |                 | Height | Form |       |       |                  |                                     |        |                                              |           |             |                 | Height | Form |       |       |                  |                                     |       |          |           |             |                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (For heights see p. 4).                      | mb.                                 | 0-12   |       |          |           |             |                 | Feet   | 0-10 | 0-10  | 0-10  |                  | mb.                                 | 0-12   |                                              |           |             |                 | Feet   | 0-10 | 0-10  | 0-10  |                  | mb.                                 | 0-12  |          |           |             |                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lerwick                                      | 1001.6                              | +1     | ESE   | 1        | o/p       | 38          | 85              | 6      | 4000 | Nb    | 6     | AC               | 9                                   | 1002.2 | +2                                           | N         | 1           | c/p             | 37     | 92   | 4     | 4000  | Nb               | 5                                   | AC    | 8        | 0         | 2           | 0               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stornoway                                    | 999.1                               | +2     | E     | 3        | bc        | 44          | 85              | 8      | 4000 | St    | 4     | -                | 999.7                               | +2     | E                                            | 3         | c           | 43              | 75     | 8    | -     | -     | -                | -                                   | -     | -        | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wick                                         | 1000.0                              | +1     | S     | 3        | bc        | 42          | 85              | 8      | 4000 | C     | 2     | AC               | 4                                   | 1001.3 | +2                                           | SSE       | 2           | c+              | 40     | 92   | 8     | 4000  | C                | 6                                   | AC    | 7        | 0         | 0           | 0               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Castlebay                                    | 998.0                               | +2     | ESE   | 3        | bc        | 47          | 85              | 8      | 4000 | St    | 6     | -                | 999.7                               | +3     | -                                            | 0         | 0           | 45              | 85     | 8    | 2500  | St    | 10               | -                                   | -     | 10       | 0         | 0           | 0               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nairn                                        | 1000.6                              | +2     | SSE   | 3        | o         | 38          | 85              | 6      | 1500 | St    | 10    | -                | 1000.1                              | +2     | SSE                                          | 3         | o           | 38              | 75     | 6    | 1500  | St    | 9                | -                                   | -     | 9        | 1         | 1           | 1               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen                                     | 1000.6                              | +2     | SSE   | 3        | o         | 38          | 85              | 6      | 1500 | St    | 10    | -                | 1000.1                              | +2     | SSE                                          | 3         | o           | 38              | 75     | 6    | 1500  | St    | 9                | -                                   | -     | 9        | 1         | 1           | 1               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Malin Head                                   | 996.0                               | +2     | E     | 5        | o         | 44          | 85              | 8      | 5700 | St    | 10    | -                | 998.0                               | +2     | E                                            | 4         | o           | 43              | 92     | 8    | 5700  | St    | 10               | -                                   | -     | 10       | 3         | 3           | 3               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benfrew                                      | 998.9                               | +1     | ENE   | 3        | o         | 41          | 75              | 5      | 2500 | St    | 10    | -                | 1000.5                              | +3     | ENE                                          | 3         | o           | 40              | 75     | 6    | 2500  | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)                        | 998.4                               | +1     | E     | 2        | o         | 40          | 75              | 8      | -    | St    | 9     | -                | 1001.0                              | +3     | ESE                                          | 2         | o           | 37              | 85     | 8    | -     | St    | 4                | ASr                                 | 10    | 10       | 1         | 1           | 1               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leuchars                                     | 999.8                               | +1     | E     | 3        | o         | 40          | 85              | 8      | 2500 | St    | 10    | -                | 1001.4                              | +2     | SE                                           | 3         | o/p         | 37              | 92     | 8    | 2500  | St    | 7                | ASr                                 | 10    | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kirkdalemuir                                 | 998.5                               | +2     | NE    | 4        | o         | 37          | 85              | 8      | 1500 | St    | 10    | -                | 1000.6                              | +2     | NNE                                          | 2         | o           | 35              | 85     | 7    | 1500  | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tyromouth                                    | 999.0                               | +2     | ENE   | 2        | o/r       | 39          | 92              | 8      | 1500 | Nb    | 9     | -                | 1000.9                              | +2     | E                                            | 2         | o/r         | 37              | 92     | 8    | 1500  | Nb    | 9                | -                                   | -     | 9        | 2         | 2           | 2               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackhead Point                              | 993.5                               | +2     | ESE   | 4        | o         | 50          | 85              | 7      | -    | -     | 0     | ASr              | 10                                  | 995.6  | +3                                           | ESE       | 4           | o               | 50     | 85   | 7     | -     | -                | 0                                   | ASr   | 10       | 4         | 4           | 4               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Donaghadee                                   | 997.4                               | +2     | E     | 4        | o         | 42          | 85              | 6      | -    | -     | 0     | ASr              | 10                                  | 998.6  | +1                                           | E         | 3           | o               | 44     | 75   | 3     | -     | -                | 0                                   | ASr   | 10       | 4         | 4           | 4               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birr Castle                                  | 992.4                               | +2     | NE    | 2        | o         | 49          | 92              | 6      | 2500 | St    | 9     | -                | 994.4                               | +1     | E                                            | 3         | o           | 49              | 85     | 3    | 1500  | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Halyshead                                    | 993.8                               | +3     | E'S   | 5        | o         | 46          | 85              | 5      | 7200 | St    | 9     | -                | 995.5                               | +3     | E                                            | 5         | o           | 46              | 85     | 5    | 7200  | St    | 9                | -                                   | -     | 9        | 4         | 4           | 4               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)                          | 995.5                               | +2     | E     | 2        | mo        | 46          | 75              | 4      | 1500 | C.Nb  | 10    | -                | 997.6                               | +3     | E                                            | 4         | mo          | 43              | 85     | 4    | 2500  | St    | 10               | -                                   | -     | 10       | 4         | 4           | 4               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chester (Shotwick)                           | 995.3                               | +2     | SE    | 3        | o         | 46          | 85              | 5      | 1500 | St    | 10    | -                | 997.0                               | +2     | ESE                                          | 2         | o           | 43              | 85     | 5    | 1500  | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spurn Head                                   | 997.3                               | +2     | NE    | 3        | o         | 40          | 92              | 7      | 4000 | St    | 10    | -                | 999.2                               | +2     | NE                                           | 4         | o           | 38              | 92     | 7    | 4000  | St    | 10               | -                                   | -     | 10       | 2         | 2           | 2               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nottingham (Edgbaston)                       | 995.7                               | +2     | ENE   | 4        | o/r       | 39          | 92              | 3      | 450  | St    | 10    | -                | 997.3                               | +3     | ENE                                          | 4         | o           | 40              | 85     | 5    | 1500  | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nottingham                                   | 996.4                               | +1     | ENE   | 3        | o         | 41          | 85              | 7      | 1500 | Nb    | 10    | -                | 998.2                               | +2     | ENE                                          | 3         | o           | 39              | 85     | 7    | 1500  | Nb    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranwell                                     | 997.1                               | +1     | NE    | 3        | o         | 41          | 92              | 8      | 800  | St    | 10    | -                | 998.6                               | +2     | NE                                           | 3         | o           | 39              | 92     | 7    | 800   | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gorleston                                    | 996.9                               | +1     | N'E   | 2        | o         | 38          | 97              | 5      | 5700 | Nb    | 10    | -                | 998.1                               | +1     | NE                                           | 3         | o           | 39              | 92     | 5    | 5700  | Nb    | 10               | -                                   | -     | 10       | 0         | 0           | 0               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valencia (Cahirciveen)                       | 990.0                               | +1     | E'S   | 2        | o         | 55          | 75              | 8      | 1500 | St    | 7     | ASr              | 9                                   | 992.3  | +3                                           | E         | 2           | o               | 54     | 85   | 7     | 1500  | St               | 7                                   | ASr   | 10       | 1         | 1           | 1               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Roche Point                                  | 999.2                               | +2     | ESE   | 4        | o         | 51          | 92              | 5      | 1500 | St    | 10    | -                | 991.0                               | +2     | E'S                                          | 3         | o           | 47              | 97     | 5    | 450   | St    | 10               | -                                   | -     | 10       | 4         | 4           | 4               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.)                      | 991.2                               | +2     | ESE   | 4        | o         | 49          | 92              | 7      | 1500 | Nb    | 8     | -                | 994.0                               | +4     | ESE                                          | 4         | o           | 49              | 75     | 6    | 1500  | St    | 10               | -                                   | -     | 10       | 4         | 4           | 4               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye                                  | 994.5                               | +2     | E'N   | 4        | o         | 42          | 92              | 6      | 450  | St    | 10    | -                | 996.2                               | +3     | ENE                                          | 3         | o           | 41              | 92     | 5    | 220   | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leafield                                     | 994.6                               | +1     | E     | 4        | mo        | 40          | 97              | 4      | 450  | St    | 10    | -                | 996.3                               | +3     | NE                                           | 3         | o           | 39              | 97     | 3    | 1500  | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Andover                                      | 992.7                               | +1     | NEE   | 5        | o         | 49          | 85              | 4      | 1500 | St    | 8     | -                | 994.3                               | +2     | NE                                           | 5         | o           | 43              | 92     | 5    | 800   | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| S. Farnborough                               | 993.5                               | +2     | ENE   | 3        | o         | 45          | 85              | 5      | 450  | St    | 10    | -                | 995.0                               | +3     | NE'N                                         | 3         | mo          | 42              | 97     | 4    | 450   | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| London (Kew Obs.)                            | 994.3                               | +1     | ENE   | 3        | mo        | 44          | 85              | 4      | 800  | St    | 10    | -                | 995.9                               | +3     | NE                                           | 4         | mo          | 42              | 85     | 4    | 800   | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Croydon                                      | 994.4                               | +1     | ENE   | 4        | o/m       | 41          | 97              | 4      | 220  | St    | 10    | -                | 995.6                               | +2     | ENE                                          | 4         | o           | 40              | 97     | 5    | 450   | St    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea                               | 996.3                               | +1     | NE    | 4        | o         | 39          | 97              | 6      | 2500 | St    | 10    | -                | 996.3                               | +1     | NE                                           | 4         | o           | 39              | 97     | 6    | 2500  | St    | 10               | -                                   | -     | 10       | 2         | 2           | 2               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shoeburyness                                 | 995.2                               | +1     | ENE   | 5        | mo        | 40          | 92              | 4      | 800  | St    | 10    | -                | 996.2                               | o      | ENE                                          | 4         | mo          | 39              | 92     | 5    | 1500  | St    | 9                | ASr                                 | 10    | -        | -         | -           |                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Felixstowe                                   | 996.1                               | +1     | ENE   | 2        | o/r       | 39          | 97              | 6      | 800  | St    | 10    | -                | 996.7                               | +1     | NE                                           | 3         | o/r         | 39              | 97     | 6    | 800   | St    | 10               | -                                   | -     | 10       | 2         | 2           | 2               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lympe                                        | 994.0                               | +1     | NE    | 4        | o/r       | 42          | 97              | 5      | 450  | St    | 10    | -                | 994.9                               | +2     | NE'N                                         | 5         | o/r         | 39              | 97     | 5    | 450   | Nb    | 10               | -                                   | -     | 10       | -         | -           | -               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Selly (St. Mary's)                           | 999.1                               | +2     | S'W   | 1        | o         | 52          | 97              | 6      | 4000 | St    | 4     | ASr              | 10                                  | 991.2  | +2                                           | ESE       | 2           | o               | 50     | 97   | 1     | 450   | St               | 10                                  | -     | -        | 10        | 1           | 1               | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plymouth (Pendennis)                         | 990.0                               | +1     | ESE   | 4        | o         | 47          | 97              | 1      | 220  | St    | 10    | -                | 991.3                               | +2     | ESE                                          | 5         | mo          | 46              | 97     | 4    | 800   | St    | 10               | -                                   | -     | 10       | 0         | 0           | 0               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plymouth (Cattewater)                        | 990.9                               | +2     | E     | 4        | o         | 46          | 97              | 6      | 450  | Nb    | 10    | -                | 992.4                               | +2     | SSE                                          | 3         | o/r         | 48              | 92     | 7    | 1500  | St    | 6                | ASr                                 | 10    | 0        | 0         | 0           | 0               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Portland Bill                                | 990.7                               | +1     | E     | 4        | o         | 47          | 92              | 6      | 1500 | St    | 10    | -                | 991.9                               | +2     | E                                            | 4         | o           | 49              | 85     | 6    | 1500  | St    | 10               | -                                   | -     | 10       | 5         | 5           | 5               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Southampton (Calshot)                        | 992.2                               | +1     | ENE   | 5        | o/r       | 49          | 92              | 7      | 1500 | Nb    | 10    | -                | 993.6                               | +3     | NE                                           | 5         | o           | 45              | 85     | 5    | 1500  | Nb    | 10               | -                                   | -     | 10       | 4         | 4           | 4               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dungeness                                    | 993.0                               | o      | E     | 3        | o/r       | 43          | 97              | 5      | 1500 | Nb    | 10    | -                | 993.7                               | +1     | ENE                                          | 6         | o           | 41              | 97     | 6    | 1500  | Nb    | 10               | -                                   | -     | 10       | 6         | 6           | 6               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Guernsey                                     | 990.6                               | +1     | W     | 3        | o         | 50          | 97              | 3      | 800  | St    | 10    | -                | 992.4                               | +3     | N                                            | 1         | o           | 46              | 97     | 3    | 800   | St    | 10               | -                                   | -     | 10       | 0         | 0           | 0               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

| LONDON OBSERVATIONS.                                                                               |  |  |  |  |  |  |  |  |  | ATMOSPHERIC POLLUTION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  | POLAR STAR RECORD at Greenwich Obay.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  | CODE FOR STATE OF GROUND.                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  |
|----------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|
| 24 HOURS ENDED 0900 G.M.T. 27 <sup>th</sup>                                                        |  |  |  |  |  |  |  |  |  | 24 HOURS ENDED 1800 G.M.T. 26 <sup>th</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  | Exposure from 26 <sup>th</sup> 19 <sup>th</sup> 15 <sup>th</sup> to 27 <sup>th</sup> 4 <sup>th</sup> 19 <sup>th</sup> 15 <sup>th</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |  |  | 1=Dry ground.<br>2=Soft (muddy) wet ground.<br>3=Bare ground frozen (but less than 2 ins. deep).<br>4=Bare ground frozen (but more than 2 ins. deep).<br>5=Dew (or wet grass but not wet ground).<br>6=Sealing to sky in 1750 and 1839 reports (Haze frost in 0100 and 0700 reports).<br>7=Snow (thin layer, often not continuous).<br>8=Snow (deep, impeding traffic, usually a continuous layer).<br>9=Glazed roads (ice on roads from frozen rain or melted snow). |  |  |  |  |  |  |  |  |  |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |  |  |  |
| STATIONS.                                                                                          |  |  |  |  |  |  |  |  |  | b blue sky (not more than a quarter covered with cloud).<br>bc sky partly cloudy (one half covered).<br>c generally cloudy (three-quarters covered).<br>d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station.<br>KQ line squall. l lightning.<br>o overcast sky. p passing showers.<br>q squally. r rain. s snow.<br>rs sleet. t thunder. u ugly, threatening sky.<br>v unusual visibility. w dew. |  |  |  |  |  |  |  |  |  | x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) = "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates light; repetition of letters indicates continuity. R = heavy rain. r <sub>o</sub> = slight rain. rr = continuous rain.<br>SYMBOLS.<br>< = {less than (for cloud height).<br>⊙ = solar halo. ⊙ = lunar halo.<br>With present weather is combined, whenever possible, the general character of the weather.<br>A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain; - = "decreasing"; + = "increasing." |  |  |  |  |  |  |  |  |  | 1=no swell } Calm or slight<br>2=mod. swell }<br>3=heavy swell }<br>4=no swell }<br>5=mod. swell } Moderate<br>6=heavy swell }<br>7=rough sea }<br>8=very rough sea }<br>9=mountainous sea }                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |
| Yarmouth ... { 5.42 11.59 6.15                                                                     |  |  |  |  |  |  |  |  |  | b blue sky (not more than a quarter covered with cloud).<br>bc sky partly cloudy (one half covered).<br>c generally cloudy (three-quarters covered).<br>d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station.<br>KQ line squall. l lightning.<br>o overcast sky. p passing showers.<br>q squally. r rain. s snow.<br>rs sleet. t thunder. u ugly, threatening sky.<br>v unusual visibility. w dew. |  |  |  |  |  |  |  |  |  | x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) = "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates light; repetition of letters indicates continuity. R = heavy rain. r <sub>o</sub> = slight rain. rr = continuous rain.<br>SYMBOLS.<br>< = {less than (for cloud height).<br>⊙ = solar halo. ⊙ = lunar halo.<br>With present weather is combined, whenever possible, the general character of the weather.<br>A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain; - = "decreasing"; + = "increasing." |  |  |  |  |  |  |  |  |  | 1=no swell } Calm or slight<br>2=mod. swell }<br>3=heavy swell }<br>4=no swell }<br>5=mod. swell } Moderate<br>6=heavy swell }<br>7=rough sea }<br>8=very rough sea }<br>9=mountainous sea }                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |
| Greenwich ... { 5.50 12. 6.22                                                                      |  |  |  |  |  |  |  |  |  | b blue sky (not more than a quarter covered with cloud).<br>bc sky partly cloudy (one half covered).<br>c generally cloudy (three-quarters covered).<br>d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station.<br>KQ line squall. l lightning.<br>o overcast sky. p passing showers.<br>q squally. r rain. s snow.<br>rs sleet. t thunder. u ugly, threatening sky.<br>v unusual visibility. w dew. |  |  |  |  |  |  |  |  |  | x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) = "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates light; repetition of letters indicates continuity. R = heavy rain. r <sub>o</sub> = slight rain. rr = continuous rain.<br>SYMBOLS.<br>< = {less than (for cloud height).<br>⊙ = solar halo. ⊙ = lunar halo.<br>With present weather is combined, whenever possible, the general character of the weather.<br>A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain; - = "decreasing"; + = "increasing." |  |  |  |  |  |  |  |  |  | 1=no swell } Calm or slight<br>2=mod. swell }<br>3=heavy swell }<br>4=no swell }<br>5=mod. swell } Moderate<br>6=heavy swell }<br>7=rough sea }<br>8=very rough sea }<br>9=mountainous sea }                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |
| Wick ... { 5.38 12.16 6.38                                                                         |  |  |  |  |  |  |  |  |  | b blue sky (not more than a quarter covered with cloud).<br>bc sky partly cloudy (one half covered).<br>c generally cloudy (three-quarters covered).<br>d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station.<br>KQ line squall. l lightning.<br>o overcast sky. p passing showers.<br>q squally. r rain. s snow.<br>rs sleet. t thunder. u ugly, threatening sky.<br>v unusual visibility. w dew. |  |  |  |  |  |  |  |  |  | x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) = "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates light; repetition of letters indicates continuity. R = heavy rain. r <sub>o</sub> = slight rain. rr = continuous rain.<br>SYMBOLS.<br>< = {less than (for cloud height).<br>⊙ = solar halo. ⊙ = lunar halo.<br>With present weather is combined, whenever possible, the general character of the weather.<br>A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain; - = "decreasing"; + = "increasing." |  |  |  |  |  |  |  |  |  | 1=no swell } Calm or slight<br>2=mod. swell }<br>3=heavy swell }<br>4=no swell }<br>5=mod. swell } Moderate<br>6=heavy swell }<br>7=rough sea }<br>8=very rough sea }<br>9=mountainous sea }                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |
| Valencia ... { 6.31 12.47 7.3                                                                      |  |  |  |  |  |  |  |  |  | b blue sky (not more than a quarter covered with cloud).<br>bc sky partly cloudy (one half covered).<br>c generally cloudy (three-quarters covered).<br>d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station.<br>KQ line squall. l lightning.<br>o overcast sky. p passing showers.<br>q squally. r rain. s snow.<br>rs sleet. t thunder. u ugly, threatening sky.<br>v unusual visibility. w dew. |  |  |  |  |  |  |  |  |  | x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) = "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates light; repetition of letters indicates continuity. R = heavy rain. r <sub>o</sub> = slight rain. rr = continuous rain.<br>SYMBOLS.<br>< = {less than (for cloud height).<br>⊙ = solar halo. ⊙ = lunar halo.<br>With present weather is combined, whenever possible, the general character of the weather.<br>A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain; - = "decreasing"; + = "increasing." |  |  |  |  |  |  |  |  |  | 1=no swell } Calm or slight<br>2=mod. swell }<br>3=heavy swell }<br>4=no swell }<br>5=mod. swell } Moderate<br>6=heavy swell }<br>7=rough sea }<br>8=very rough sea }<br>9=mountainous sea }                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |
| 6.28 12.46 7.4                                                                                     |  |  |  |  |  |  |  |  |  | b blue sky (not more than a quarter covered with cloud).<br>bc sky partly cloudy (one half covered).<br>c generally cloudy (three-quarters covered).<br>d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station.<br>KQ line squall. l lightning.<br>o overcast sky. p passing showers.<br>q squally. r rain. s snow.<br>rs sleet. t thunder. u ugly, threatening sky.<br>v unusual visibility. w dew. |  |  |  |  |  |  |  |  |  | x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) = "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates light; repetition of letters indicates continuity. R = heavy rain. r <sub>o</sub> = slight rain. rr = continuous rain.<br>SYMBOLS.<br>< = {less than (for cloud height).<br>⊙ = solar halo. ⊙ = lunar halo.<br>With present weather is combined, whenever possible, the general character of the weather.<br>A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain; - = "decreasing"; + = "increasing." |  |  |  |  |  |  |  |  |  | 1=no swell } Calm or slight<br>2=mod. swell }<br>3=heavy swell }<br>4=no swell }<br>5=mod. swell } Moderate<br>6=heavy swell }<br>7=rough sea }<br>8=very rough sea }<br>9=mountainous sea }                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |

| SUMMARIES FOR THE PAST 24 HOURS. |                  |                  |                         |                  |              |                |                   |                  |                     |                         |                         |                            | SUM |
|----------------------------------|------------------|------------------|-------------------------|------------------|--------------|----------------|-------------------|------------------|---------------------|-------------------------|-------------------------|----------------------------|-----|
| STATIONS.                        | WEATHER.         |                  |                         |                  | TEMPERATURE. |                |                   | RAINFALL.        |                     |                         |                         | 26 <sup>th</sup><br>Hours. |     |
|                                  | 7h.-12h.         | 12h.-18h.        | 18h.-24h.               | 1h.-7h.          | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on GRASS. | Day.<br>7h.-12h. | Night.<br>12h.-18h. | Precipitation<br>began. | Precipitation<br>ended. |                            |     |
|                                  | 26 <sup>th</sup> | 26 <sup>th</sup> | to 1h. 27 <sup>th</sup> | 27 <sup>th</sup> | 7h.-12h.     | 12h.-18h.      | 18h.-7h.          | mm.              | mm.                 |                         |                         |                            |     |
| Lerwick                          | ocph             | ophrs            | bc                      | bcc              | 43           | 33             | .                 | 3                | Trace               | 1230                    | 12100                   | 2.2                        |     |
| Sornoway                         | c                | c                | b-bc                    | oo               | 45           | 37             | .                 | -                | -                   | -                       | -                       | 5.4                        |     |
| Wick                             | c                | b-bc             | c                       | c                | 43           | 33             | .                 | -                | -                   | -                       | -                       | 4.2                        |     |
| Castlebay                        | oc               | co               | o                       | ocb              | 47           | 40             | .                 | -                | -                   | -                       | -                       | 0.0                        |     |
| Nairn                            | cg               | cg               | cbcx                    | bc               | 45           | 30             | .                 | -                | -                   | -                       | -                       | 0.0                        |     |
| Aberdeen                         | oo               | oo               | o                       | oo               | 39           | 36             | 33                | -                | -                   | -                       | -                       | 0.0                        |     |
| Malin Head                       | coz              | co               | cobc                    | bcc              | 44           | 39             | .                 | -                | -                   | -                       | -                       | 0.0                        |     |
| Renfrew                          | ad. o            | oz               | oo                      | oo               | 42           | 34             | 32                | Trace            | -                   | 10500                   | -                       | 0.0                        |     |
| Edinburgh (Inchkeith)            | oo               | oo               | oo                      | oo               | 39           | 35             | .                 | -                | -                   | -                       | -                       | 0.6                        |     |
| Leuchars                         | proprs           | oo               | oo                      | oo               | 40           | 35             | 31                | 0.2              | Trace               | 10500                   | 12100                   | 0.0                        |     |
| Eskdalemuir                      | oo               | oo               | o                       | o                | 39           | 31             | 30                | -                | -                   | -                       | -                       | 0.1                        |     |
| Tynemouth                        | oio              | oio              | oio                     | oo               | 40           | 36             | 35                | Trace            | -                   | 10500                   | -                       | .                          |     |
| Blacksod Point                   | oo               | oo               | c                       | c                | 51           | 39             | .                 | -                | -                   | -                       | -                       | .                          |     |
| Donaghadee                       | o                | o                | o                       | o                | 43           | 39             | .                 | -                | -                   | -                       | -                       | .                          |     |
| Birr Castle                      | ffwz             | cf               | coff                    | coff             | 51           | 41             | 37                | -                | -                   | -                       | -                       | 0.1                        |     |
| Holyhead                         | om               | om               | omb                     | bc               | 47           | 37             | 36                | -                | -                   | -                       | -                       | 0.7                        |     |
| Liverpool (Bidston)              | om               | f-m              | com                     | com              | 48           | 35             | 31                | -                | -                   | -                       | -                       | 0.0                        |     |
| Chester (Shotwick)               | om               | om               | om                      | omo              | 46           | 36             | 35                | -                | -                   | -                       | -                       | 0.0                        |     |
| Spurn Head                       | oo               | oo               | opro                    | opro             | 40           | 35             | .                 | -                | Trace               | -                       | 12100                   | 0.0                        |     |
| Birmingham (Edgbaston)           | ffd              | oom              | oo                      | oo               | 40           | 33             | 33                | 0.2              | -                   | 10500                   | -                       | 0.0                        |     |
| Nottingham                       | oo               | oo               | o                       | oo               | 41           | 34             | 33                | -                | -                   | -                       | -                       | 0.0                        |     |
| Cranwell                         | oo               | oo               | ors                     | oip              | 41           | 33             | 32                | -                | Trace               | -                       | 1200                    | 0.0                        |     |
| Gorleston                        | oidm             | om               | coq                     | coqd             | 39           | 36             | 34                | 0.1              | 0.1                 | 1100                    | 12100                   | 0.0                        |     |
| Valencia (Cahiroiveen)           | co               | o                | o                       | o                | 56           | 48             | 45                | -                | -                   | -                       | -                       | 0.2                        |     |
| Roches Point                     | ffro             | acm              | orm                     | rom              | 53           | 44             | .                 | 5                | 2                   | 10500                   | 1200                    | 0.0                        |     |
| Pembroke (St. Ann's H.)          | opr              | r-d              | oo                      | oo               | 51           | 40             | .                 | 2                | -                   | 10500                   | -                       | 0.0                        |     |
| Ross-on-Wye                      | omom             | am               | om                      | oo               | 43           | 35             | 35                | 0.1              | -                   | 10500                   | -                       | 0.0                        |     |
| Leafeld                          | ffo              | ffo              | ffmo                    | ffo              | 42           | 33             | 33                | -                | -                   | -                       | -                       | 0.0                        |     |
| Andover                          | ofom             | omom             | om                      | omo              | 51           | 36             | 36                | -                | -                   | -                       | -                       | 0.6                        |     |
| S. Farnborough                   | om               | omom             | om                      | oo               | 46           | 35             | 36                | -                | -                   | -                       | -                       | 0.0                        |     |
| London (Kew Obs.)                | om               | am               | omom                    | omo              | 44           | 36             | 35                | Trace            | -                   | -                       | -                       | 0.0                        |     |
| Croydon                          | om               | omom             | omd                     | o                | 43           | 35             | 34                | Trace            | Trace               | -                       | 12100                   | 0.0                        |     |
| Glaughton-on-Sea                 | agme             | agme             | og                      | og               | 40           | 36             | 35                | -                | -                   | -                       | -                       | 0.0                        |     |
| Shoeburyness                     | addm             | om               | om                      | oo               | 41           | 35             | 36                | 0.2              | -                   | 10500                   | -                       | 0.0                        |     |
| Felixstowe                       | omom             | omid             | omido                   | omdo             | 40           | 35             | 35                | Trace            | Trace               | 1630                    | 12100                   | 0.0                        |     |
| Lymington                        | omom             | om               | omom                    | omom             | 44           | 35             | 35                | .                | 1                   | 1230                    | 12100                   | 0.0                        |     |
| Scilly (St. Mary's)              | ofid             | FFE              | offe                    | ogr              | 54           | 44             | .                 | 1                | 2                   | 10500                   | 0230                    | 0.4                        |     |
| Falmouth (Pendennis)             | cofd             | cofd             | ofcom                   | comco            | 48           | 43             | .                 | 6                | 1                   | 10500                   | 12100                   | 0.0                        |     |
| Plymouth (Cattewater)            | omr              | ory              | or                      | oo               | 48           | 40             | 39                | 7                | 1                   | 10500                   | 12100                   | 0.0                        |     |
| Portland Bill                    | c                | oo               | p                       | oo               | 52           | 41             | .                 | -                | 0.5                 | -                       | 1200                    | 0.0                        |     |
| Southampton (Valshot)            | omd              | qiy              | pmid                    | omrd             | 49           | 38             | 38                | Trace            | 2                   | 1230                    | 12100                   | 0.0                        |     |
| Dungeness                        | r-d              | or               | or                      | or               | 43           | 39             | .                 | 1                | 2                   | 10500                   | 12100                   | .                          |     |
| Guernsey                         | ofodo            | addo             | offodo                  | ododo            | 51           | 42             | .                 | 4                | 0                   | 10500                   | 1200                    | .                          |     |



| Observations from Cross Channel Steamers. |                       |           |      |         |       |     |     |  |  |
|-------------------------------------------|-----------------------|-----------|------|---------|-------|-----|-----|--|--|
| Position                                  | Date and Time         | Steamship | Wind | Weather | Temp. |     |     |  |  |
|                                           |                       |           | Dir. | Force   |       | Air | Sea |  |  |
| 2                                         | 26 <sup>th</sup> 1005 | "Anglia"  | E'N  | 5       | om    | 45  | 45  |  |  |
| 3                                         | 27 <sup>th</sup> 0100 | "Arundel" | E'NE | 5       | off   | 43  | 45  |  |  |

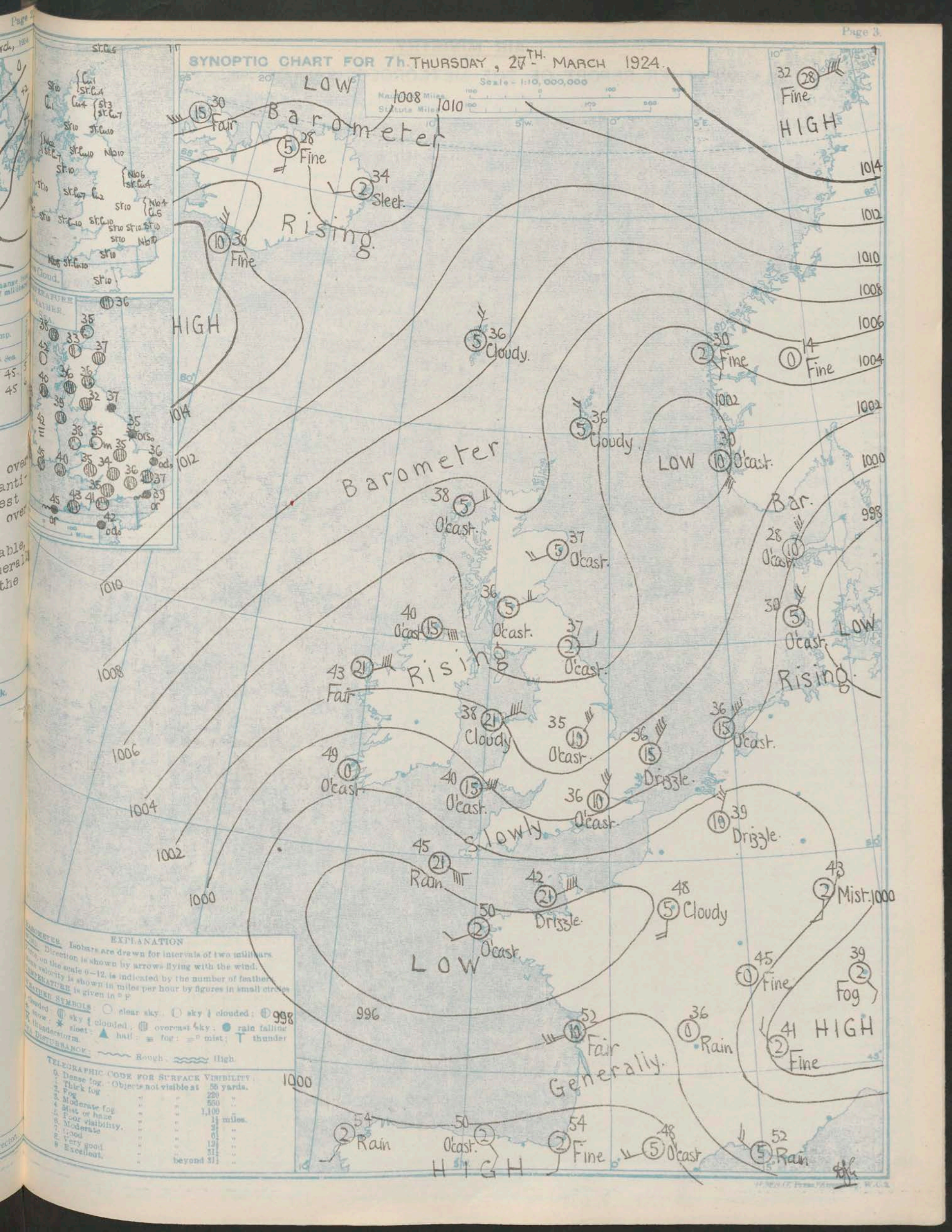
## GENERAL INFERENCE.

Pressure continues high over Northern Scandinavia, and an anti-cyclone is developing southwest of Iceland. Depressions lie over the Bay and the Baltic. Cold northeasterly winds are probable, with a good deal of cloud generally, and local rain or snow near the East Coasts. Some brighter intervals are likely in the West.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 27th March, 1924.                                                          | Further Outlook. |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1. S.E. England           | Wind northeasterly, moderate or fresh, strong in places; dull, slight local rain or snow, mostly on the coasts; visibility good; cold. | Continuing cold. |
| 2. E. England             |                                                                                                                                        |                  |
| 3. E. Midlands            | Wind northeasterly, moderate or fresh, strong in places; cloudy or dull; visibility good; cold.                                        |                  |
| 4. W. Midlands            |                                                                                                                                        |                  |
| 5. S.W. England           | Wind northeasterly, moderate to fresh, strong in places; cloudy, brighter intervals; visibility good; cold.                            |                  |
| 6. South Wales            |                                                                                                                                        |                  |
| 7. North Wales            |                                                                                                                                        |                  |
| 8. N.W. England           |                                                                                                                                        |                  |
| 9. N. Midlands            |                                                                                                                                        |                  |
| 10. N.E. England          | Wind mainly northeasterly, light or moderate; cloudy, risk of slight local rain or snow near coasts; visibility good; cold.            |                  |
| 11. E. Scotland           |                                                                                                                                        | Continuing cold. |
| 12. S.W. Scotland         |                                                                                                                                        |                  |
| 13. Isle of Man           | Wind northeasterly, light or moderate; variable cloud; visibility mostly good; cold.                                                   |                  |
| 14. N. & N.W. Scotland    |                                                                                                                                        |                  |
| 15. Hebrides              |                                                                                                                                        |                  |
| 16. Orkneys and Shetlands | Wind N. or N.E., moderate; cloudy or dull, slight snow; visibility good; cold.                                                         |                  |
| 17. N.W. Ireland          |                                                                                                                                        |                  |
| 18. N.E. Ireland          |                                                                                                                                        |                  |
| 19. S.E. Ireland          |                                                                                                                                        |                  |
| 20. S.W. Ireland          |                                                                                                                                        |                  |

As 5 - 9.

SYNOPTIC CHART FOR 7<sup>th</sup> THURSDAY, 27<sup>th</sup> MARCH 1924.



EXPLANATION

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

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

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

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

| Code | Meaning                                     |
|------|---------------------------------------------|
| 0    | Dense fog. Objects not visible at 50 yards. |
| 1    | Thick fog.                                  |
| 2    | Fog.                                        |
| 3    | Moderate fog.                               |
| 4    | Mist or haze.                               |
| 5    | Poor visibility.                            |
| 6    | Moderate.                                   |
| 7    | Good.                                       |
| 8    | Very good.                                  |
| 9    | Excellent.                                  |

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BRITISH SECTION... Thursday 27<sup>th</sup> MARCH 1924.

No. 57.

| STATIONS.               | Height above M.S.L. in feet | Observations at 0100 G.M.T. 27 <sup>th</sup> |                   |        |       |          |           |             |                 |        |       |       | Observations at 0700 G.M.T. 27 <sup>th</sup> |                  |                   |       |        |          |           |             |                 |        |       | Height above M.S.L. in feet |      |                  |    |  |  |  |  |  |  |  |  |  |  |
|-------------------------|-----------------------------|----------------------------------------------|-------------------|--------|-------|----------|-----------|-------------|-----------------|--------|-------|-------|----------------------------------------------|------------------|-------------------|-------|--------|----------|-----------|-------------|-----------------|--------|-------|-----------------------------|------|------------------|----|--|--|--|--|--|--|--|--|--|--|
|                         |                             | Barom. at M.S.L.                             | Change in 3 Hours | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |       |       |                                              | Barom. at M.S.L. | Change in 3 Hours | Wind. |        | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |       |                             |      | Barom. at M.S.L. |    |  |  |  |  |  |  |  |  |  |  |
|                         |                             |                                              |                   | Direc. | Force |          |           |             |                 | Low.   | Upper | Total | Form                                         |                  |                   |       | Direc. | Force    |           |             |                 | Low.   | Upper | Total                       | Form |                  |    |  |  |  |  |  |  |  |  |  |  |
|                         |                             |                                              |                   |        |       |          |           |             |                 |        |       |       |                                              |                  |                   |       |        |          |           |             |                 |        |       |                             |      |                  |    |  |  |  |  |  |  |  |  |  |  |
| Lerwick                 | 54                          | 10036                                        | 0                 | NNW    | 2     | bc       | 35        | 85          | 7               | 500    | Str   | 3     | As                                           | 5                | 10049             | +2    | N      | 2        | C         | 36          | 85              | 8      | 5700  | Str                         | 5    | As               | 8  |  |  |  |  |  |  |  |  |  |  |
| Stornoway               | 51                          | 10047                                        | +3                | E      | 2     | bc       | 35        | 85          | 6               | 500    | Str   | 3     | As                                           | 5                | 10054             | +1    | NE     | 2        | O         | 38          | 85              | 7      | 800   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Wick                    | 81                          | 10035                                        | +1                | WSW    | 1     | C        | 34        | 97          | 8               | 5700   | Str   | 8     | -                                            | 8                | 10045             | +2    | NN     | 1        | bc        | 35          | 97              | 8      | 4000  | Str                         | 5    | -                | 5  |  |  |  |  |  |  |  |  |  |  |
| Castlebay               | 37                          | 10035                                        | +1                | WSW    | 1     | C        | 34        | 97          | 8               | 5700   | Str   | 8     | -                                            | 8                | 10045             | +2    | NN     | 1        | bc        | 35          | 97              | 8      | 4000  | Str                         | 5    | -                | 5  |  |  |  |  |  |  |  |  |  |  |
| Nairn                   | 92                          | 10035                                        | +1                | WSW    | 1     | C        | 34        | 97          | 8               | 5700   | Str   | 8     | -                                            | 8                | 10045             | +2    | NN     | 1        | bc        | 35          | 97              | 8      | 4000  | Str                         | 5    | -                | 5  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen                | 46                          | 10035                                        | +1                | WSW    | 1     | C        | 34        | 97          | 8               | 5700   | Str   | 8     | -                                            | 8                | 10045             | +2    | NN     | 1        | bc        | 35          | 97              | 8      | 4000  | Str                         | 5    | -                | 5  |  |  |  |  |  |  |  |  |  |  |
| Malin Head              | 71                          | 10013                                        | +2                | E      | 4     | b        | 42        | 92          | 8               | 5700   | Str   | 2     | -                                            | 2                | 10037             | +1    | E      | 4        | O         | 40          | 92              | 8      | 4000  | Str                         | 9    | -                | 9  |  |  |  |  |  |  |  |  |  |  |
| Renfrew                 | 38                          | 10047                                        | +3                | E      | 2     | bc       | 35        | 85          | 6               | 500    | Str   | 3     | As                                           | 5                | 10054             | +1    | NE     | 2        | O         | 38          | 85              | 7      | 800   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)   | 190                         | 10035                                        | +1                | E      | 1     | O        | 36        | 85          | 8               | 5700   | Str   | 3     | As                                           | 10               | 10054             | +3    | ESE    | 1        | O         | 36          | 85              | 7      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Leuchars                | 36                          | 10035                                        | +1                | E      | 1     | O        | 36        | 85          | 8               | 5700   | Str   | 3     | As                                           | 10               | 10054             | +3    | ESE    | 1        | O         | 36          | 85              | 7      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Eskdalemuir             | 794                         | 10035                                        | +1                | E      | 1     | O        | 36        | 85          | 8               | 5700   | Str   | 3     | As                                           | 10               | 10054             | +3    | ESE    | 1        | O         | 36          | 85              | 7      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Tynemouth               | 118                         | 10032                                        | +1                | E      | 1     | O        | 36        | 85          | 7               | 1500   | Nb    | 10    | -                                            | 10               | 10044             | +2    | E      | 1        | O         | 37          | 85              | 7      | 1500  | Nb                          | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Blackod Point           | 10                          | 9967                                         | +3                | EN     | 2     | bc       | 46        | 85          | 5               | 500    | Str   | 10    | -                                            | 10               | 10024             | +3    | ENE    | 5        | bc        | 43          | 85              | 7      | 500   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Donaghadee              | 35                          | 9967                                         | +3                | EN     | 2     | bc       | 46        | 85          | 5               | 500    | Str   | 10    | -                                            | 10               | 10024             | +3    | ENE    | 5        | bc        | 43          | 85              | 7      | 500   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Birr Castle             | 175                         | 9967                                         | +3                | EN     | 2     | bc       | 46        | 85          | 5               | 500    | Str   | 10    | -                                            | 10               | 10024             | +3    | ENE    | 5        | bc        | 43          | 85              | 7      | 500   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Holyhead                | 26                          | 9986                                         | +2                | ENE    | 5     | b        | 41        | 92          | 6               | 500    | Str   | 10    | -                                            | 10               | 10011             | +2    | ENE    | 5        | b         | 41          | 92              | 6      | 500   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)     | 189                         | 9986                                         | +2                | ENE    | 5     | b        | 41        | 92          | 6               | 500    | Str   | 10    | -                                            | 10               | 10011             | +2    | ENE    | 5        | b         | 41          | 92              | 6      | 500   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Chester (Shotwick)      | 16                          | 9986                                         | +2                | ENE    | 5     | b        | 41        | 92          | 6               | 500    | Str   | 10    | -                                            | 10               | 10011             | +2    | ENE    | 5        | b         | 41          | 92              | 6      | 500   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Spurn Head              | 26                          | 10018                                        | +1                | NE     | 4     | O        | 36        | 92          | 8               | 2500   | Str   | 10    | -                                            | 10               | 10038             | +2    | ENE    | 4        | O         | 35          | 97              | 7      | 2500  | Nb                          | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Birmingham (Edgbaston)  | 595                         | 10018                                        | +1                | NE     | 4     | O        | 36        | 92          | 8               | 2500   | Str   | 10    | -                                            | 10               | 10038             | +2    | ENE    | 4        | O         | 35          | 97              | 7      | 2500  | Nb                          | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Nottingham              | 82                          | 10018                                        | +1                | NE     | 4     | O        | 36        | 92          | 8               | 2500   | Str   | 10    | -                                            | 10               | 10038             | +2    | ENE    | 4        | O         | 35          | 97              | 7      | 2500  | Nb                          | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Cranwell                | 237                         | 10018                                        | +1                | NE     | 4     | O        | 36        | 92          | 8               | 2500   | Str   | 10    | -                                            | 10               | 10038             | +2    | ENE    | 4        | O         | 35          | 97              | 7      | 2500  | Nb                          | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Gorleston               | 13                          | 10009                                        | +1                | NNE    | 4     | O        | 36        | 92          | 8               | 4000   | Nb    | 3     | As                                           | 10               | 10010             | 0     | NE     | 4        | O         | 36          | 92              | 8      | 4000  | Nb                          | 3    | As               | 10 |  |  |  |  |  |  |  |  |  |  |
| Valencia (Cahirovean)   | 30                          | 9973                                         | 0                 | SE     | 2     | bc       | 49        | 92          | 8               | 500    | Str   | 5     | -                                            | 5                | 9988              | +4    | -      | 0        | O         | 49          | 85              | 7      | 2500  | Str                         | 7    | As               | 10 |  |  |  |  |  |  |  |  |  |  |
| Roche Point             | 32                          | 9973                                         | 0                 | SE     | 2     | bc       | 49        | 92          | 8               | 500    | Str   | 5     | -                                            | 5                | 9988              | +4    | -      | 0        | O         | 49          | 85              | 7      | 2500  | Str                         | 7    | As               | 10 |  |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.) | 149                         | 9984                                         | +4                | E      | 4     | O        | 43        | 92          | 6               | 2500   | Str   | 10    | -                                            | 10               | 9995              | +2    | E      | 4        | O         | 40          | 92              | 6      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye             | 223                         | 9984                                         | +4                | E      | 4     | O        | 43        | 92          | 6               | 2500   | Str   | 10    | -                                            | 10               | 9995              | +2    | E      | 4        | O         | 40          | 92              | 6      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Leafeld                 | 556                         | 9984                                         | +4                | E      | 4     | O        | 43        | 92          | 6               | 2500   | Str   | 10    | -                                            | 10               | 9995              | +2    | E      | 4        | O         | 40          | 92              | 6      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Andover                 | 295                         | 9984                                         | +4                | E      | 4     | O        | 43        | 92          | 6               | 2500   | Str   | 10    | -                                            | 10               | 9995              | +2    | E      | 4        | O         | 40          | 92              | 6      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| S. Farnborough          | 250                         | 9984                                         | +4                | E      | 4     | O        | 43        | 92          | 6               | 2500   | Str   | 10    | -                                            | 10               | 9995              | +2    | E      | 4        | O         | 40          | 92              | 6      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| London (Kew Obs.)       | 18                          | 9984                                         | +4                | E      | 4     | O        | 43        | 92          | 6               | 2500   | Str   | 10    | -                                            | 10               | 9995              | +2    | E      | 4        | O         | 40          | 92              | 6      | 2500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Croydon                 | 244                         | 9988                                         | +2                | NE     | 3     | O        | 39        | 92          | 7               | 1500   | Str   | 10    | -                                            | 10               | 10010             | +4    | NE     | 4        | O         | 35          | 92              | 6      | 800   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea          | 54                          | 9988                                         | +2                | NE     | 3     | O        | 39        | 92          | 7               | 1500   | Str   | 10    | -                                            | 10               | 10010             | +4    | NE     | 4        | O         | 35          | 92              | 6      | 800   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Shoeburyness            | 11                          | 9988                                         | +2                | NE     | 3     | O        | 39        | 92          | 7               | 1500   | Str   | 10    | -                                            | 10               | 10010             | +4    | NE     | 4        | O         | 35          | 92              | 6      | 800   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Felixstowe              | 20                          | 9988                                         | +2                | NE     | 3     | O        | 39        | 92          | 7               | 1500   | Str   | 10    | -                                            | 10               | 10010             | +4    | NE     | 4        | O         | 35          | 92              | 6      | 800   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Lympe                   | 350                         | 9969                                         | +2                | NE     | 5     | O        | 38        | 97          | 5               | 450    | Nb    | 10    | -                                            | 10               | 9986              | +2    | NNE    | 5        | O         | 36          | 97              | 5      | 800   | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Beilly (St. Mary's)     | 131                         | 9938                                         | +2                | ESE    | 5     | O        | 47        | 97          | 7               | 4000   | Str   | 10    | -                                            | 10               | 9965              | +2    | E'S    | 5        | O         | 45          | 97              | 6      | 4000  | Nb                          | 8    | As               | 10 |  |  |  |  |  |  |  |  |  |  |
| Falmouth (Pendennis)    | 206                         | 9953                                         | 0                 | ESE    | 5     | O        | 46        | 97          | 6               | 2500   | Str   | 10    | -                                            | 10               | 9968              | +3    | ESE    | 5        | O         | 43          | 97              | 7      | 4000  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Plymouth (Cattewater)   | 82                          | 9953                                         | 0                 | ESE    | 5     | O        | 46        | 97          | 6               | 2500   | Str   | 10    | -                                            | 10               | 9968              | +3    | ESE    | 5        | O         | 43          | 97              | 7      | 4000  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Portland Bill           | 19                          | 9965                                         | +2                | NE     | 4     | O        | 43        | 75          | 7               | 1500   | Str   | 10    | -                                            | 10               | 9981              | +6    | E      | 3        | O         | 41          | 85              | 7      | 1500  | Str                         | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Southampton (Calshot)   | 12                          | 9972                                         | +3                | NE     | 4     | O        | 41        | 97          | 5               | 800    | Nb    | 10    | -                                            | 10               | 9991              | +2    | NE     | 5        | O         | 39          | 85              | 6      | 450   | Nb                          | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Dungeness               | 21                          | 9963                                         | +2                | E      | 6     | O        | 41        | 97          | 6               | 2500   | Nb    | 10    | -                                            | 10               | 9988              | +2    | ENE    | 6        | O         | 39          | 97              | 6      | 1500  | Nb                          | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |
| Guernsey                | ...                         | 9963                                         | +2                | E      | 6     | O        | 41        | 97          | 6               | 2500   | Nb    | 10    | -                                            | 10               | 9988              | +2    | ENE    | 6        | O         | 39          | 97              | 6      | 1500  | Nb                          | 10   | -                | 10 |  |  |  |  |  |  |  |  |  |  |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 26<sup>th</sup>

| 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. |
|                      |            |             |              |           |               |             |                 |                    |                      |            |             |              |           |               |             |                 |                    |
|                      |            |             | 25-26        | 26        | 25-26         | 26          | 26              | 25                 |                      |            |             | 25-26        | 26        | 25-26         | 26          | 26              | 25                 |
|                      |            |             | °F           | °F.       | mm.           | mm.         |                 | hr.                |                      |            |             | °F           | °F.       | mm.           | mm.         |                 | hr.                |
| Montrose             | ozpr       | co          | 36           | 39        | 0.1           | 1           | 0.0             | 0.0                | Ilfracombe           | op         | op          | 46           | 48        | 1             | 0.2         | 0.0             | 0.5                |
| Berwick-on-Tweed     | zoucv      | prgc        | 36           | 39        | 0.1           | 0.1         | 0.0             | 0.0                | Bude                 | od         | o           | 47           | 52        | 1             | 2           | 0.0             | 3.3                |
| Douglas (IoM)        | o          | o           | 40           | 46        | -             | -           | 0.0             | 0.2                |                      |            |             |              |           |               |             |                 |                    |
| Llandudno            | o          | o           | 43           | 47        | -             | -           | 0.0             | 2.8                | Torquay              | d          | doco        | 45           | 48        | 13            | 2           | 0.0             | 0.1                |
| Colwyn Bay           | c          | co          | 43           | 47        | -             | -           | 0.0             | 2.3                | Weymouth             | o          | o           | 45           | 52        | 1             | -           | 0.0             | 0.1                |
| Rhyl                 | o          | o           | 42           | 47        | -             | -           | 0.0             | 2.2                |                      |            |             |              |           |               |             |                 |                    |
| Southport            | cobc       | bebz        | 40           | 47        | -             | -           | 4.3             | 0.0                | Bournemouth          | o          | o           | 46           | 52        | 1             | -           | 0.1             | 2.1                |
| Blackpool            | ohc        | c           | 40           | 46        | -             | -           | 3.8             | 0.0                | Portsmouth (S'thsea) | o          | vid         | 45           | 52        | -             | 0.2         | 0.0             | 0.5                |
| Ilkley               | bc         | o           | 37           | 41        | -             | -           | 0.0             | 0.0                | Littlehampton        | oc         | ocp         | 44           | 50        | -             | 1           | 0.0             | 0.6                |
| Harrogate            | o          | o           | 35           | 39        | -             | -           | 0.0             | 0.0                | Worthing             | o          | rd          | 45           | 49        | -             | 1           | 0.0             | 0.6                |
| Skewness             | o          | od          | 35           | 41        | -             | Trace       | 0.0             | 0.0                | Brighton             | o          | o           | 45           | 49        | -             | 1           | 0.0             | 0.6                |
|                      |            |             |              |           |               |             |                 |                    | Eastbourne           | r          | r           | 42           | 48        | Trace         | 2           | 0.0             | 0.6                |
| Aberystwyth          | roc        | o           | 46           | 50        | 1             | -           | 1.5             | 6.5                | Hastings             | ond        | oddm        | 42           | 45        | 0.1           | 2           | 0.0             | 0.6                |
| Bath                 | o          | og          | 47           | 50        | 1             | -           | 0.0             | 0.8                | Folkestone           | o          | ddr         | 40           | 46        | 0.1           | 0.3         | 0.0             | 0.0                |
| Leamington Spa       | o          | o           | 39           | 42        | 0.2           | -           | 0.0             | 0.0                | Dover                | o          | ddr         | 41           | 42        | -             | 1           | 0.0             | 0.1                |
| Lowestoft            | omid       | omid        | 36           | 39        | -             | 0.1         | 0.0             | 0.0                | Tunbridge Wells      | o          | odf         | 41           | 46        | 11            | 0.3         | 0.0             | 0.1                |
| Felixstowe           | om         | om          | 37           | 39        | -             | -           | 0.0             | 1.7                | Ramsgate             | ofm        | ome         | 39           | 42        | -             | 0.2         | 0.0             | 0.0                |
| Harwich & Dovercourt | mo         | om          | 37           | 46        | -             | -           | 0.0             | 2.0                | Margate              | fmo        | or          | 40           | 42        | 0.1           | -           | 0.0             | 0.0                |
| Southend             | moon       | omom        | 40           | 40        | 0.2           | -           | 0.0             | 0.8                | Deal                 | feor       | or          | 40           | 42        | Trace         | 1           | 0.0             | 0.0                |



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22.772

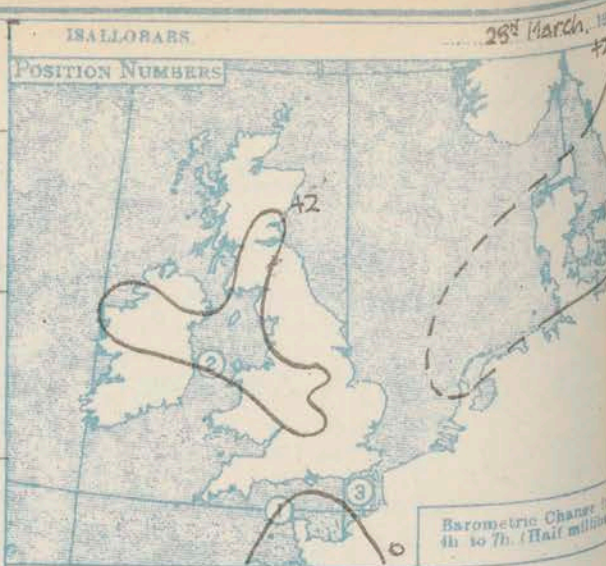
Friday, 28<sup>th</sup> March 1924.

Page 1.

| STATIONS.               | Observations at 1300 G.M.T. 27 <sup>th</sup> |        |       |          |           |             |                 |        |      |       |       |                                     |                  |        | Observations at 1800 G.M.T. 27 <sup>th</sup> |           |             |                 |        |      |        |       |                                     |       |      |      |      |      |
|-------------------------|----------------------------------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|-------|-------|-------------------------------------|------------------|--------|----------------------------------------------|-----------|-------------|-----------------|--------|------|--------|-------|-------------------------------------|-------|------|------|------|------|
|                         | Barom. at M.S.L. Change in 3 Hours.          | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-8 | Cloud. |      |       |       | Barom. at M.S.L. Change in 3 Hours. | Wind.            |        | Weather.                                     | Temp. °F. | Humidity. % | Visibility. 0-8 | Cloud. |      |        |       | Barom. at M.S.L. Change in 3 Hours. |       |      |      |      |      |
|                         |                                              | Direc. | Force |          |           |             |                 | Low.   |      | Upper | Total |                                     | State of ground. | Direc. |                                              |           |             |                 | Force  | Low. |        | Upper |                                     | Total |      |      |      |      |
|                         |                                              |        |       |          |           |             |                 | Height | Form |       |       |                                     |                  |        |                                              |           |             |                 |        | Amt. | Height |       |                                     |       | Form | Amt. |      |      |
|                         |                                              |        |       |          |           |             |                 |        |      |       |       |                                     |                  |        |                                              |           |             |                 |        |      |        |       |                                     |       |      |      | Feet | 0-10 |
| (For heights see p. 4). | mb.                                          | 0-12   |       |          |           |             |                 | Feet   | 0-10 | 0-10  |       | mb.                                 | 0-12             |        |                                              |           |             | Feet            | 0-10   | 0-10 |        | mb.   |                                     |       |      |      |      |      |
| Lerwick                 | 1006.1                                       | +1     | NNW   | 2        | c/p       | 37          | 85              | 8      | 4000 | ScNb  | 8     | -                                   | 8                | 1007.1 | +2                                           | N         | 2           | 0               | 37     | 75   | 7      | 5700  | Sc                                  | 3     | As   | 10   | 1    |      |
| Bornoway                | 1007.4                                       | +2     | ENE   | 3        | 0         | 43          | 85              | 7      | 800  | St    | 10    | -                                   | 10               | 1008.5 | +2                                           | ENE       | 3           | 0               | 40     | 85   | 7      | 800   | St                                  | 10    | -    | 10   | 2    |      |
| Wick                    | 1006.4                                       | +2     | N     | 2        | 0         | 41          | 75              | 8      | 4000 | Sc    | 6     | AC                                  | 10               | 1007.9 | +2                                           | N         | 2           | 0               | 39     | 75   | 8      | 4000  | Sc                                  | 10    | -    | 10   | 3    |      |
| Castlebay               | 1006.9                                       | +1     | NE    | 4        | 0+        | 45          | 85              | 8      | 2500 | Sc    | 9     | -                                   | 9                | 1008.3 | +2                                           | NE        | 3           | 0               | 44     | 85   | 8      | 2500  | Sc                                  | 10    | -    | 10   | 3    |      |
| Wairn                   | 1006.3                                       | +2     | N     | 3        | 0-        | 43          | 75              | 8      | 2500 | Sc    | 9     | -                                   | 9                | 1008.4 | +3                                           | N         | 1           | 0               | 40     | 85   | 8      | 1500  | Sc                                  | 8     | -    | 8    | 0    |      |
| Aberdeen                | 1006.3                                       | +2     | N     | 3        | 0-        | 43          | 75              | 8      | 2500 | Sc    | 9     | -                                   | 9                | 1008.2 | +3                                           | N         | 1           | 0               | 40     | 75   | 7      | 2500  | Sc                                  | 9     | -    | 9    | 0    |      |
| Malin Head              | 1006.0                                       | +2     | E     | 4        | b         | 42          | 97              | 8      | 4000 | Sc    | 2     | -                                   | 2                | 1006.9 | +1                                           | E         | 3           | c               | 41     | 85   | 7      | 5700  | Sc                                  | 7     | -    | 7    | 1    |      |
| Benbow                  | 1006.9                                       | 0      | ESE   | 1        | 0         | 42          | 75              | 6      | 2500 | Sc    | 10    | -                                   | 10               | 1007.9 | +2                                           | ENE       | 2           | 0               | 42     | 65   | 7      | 4000  | Sc                                  | 10    | -    | 10   | 0    |      |
| Malinburgh (Inchkeith)  | 1006.9                                       | +1     | E     | 2        | 0-        | 42          | 75              | 8      | 7200 | Sc    | 2     | AC                                  | 9                | 1007.8 | +1                                           | NE        | 1           | 0               | 40     | 75   | 8      | 7200  | Sc                                  | 1     | AC   | 9    | 0    |      |
| Leuchars                | 1006.7                                       | +1     | W     | 1        | 0         | 43          | 65              | 8      | 7200 | Sc    | 9     | -                                   | 9                | 1006.4 | +2                                           | -         | 0           | 0               | 41     | 75   | 8      | 4000  | Sc                                  | 10    | -    | 10   | 0    |      |
| Riddalemuir             | 1007.1                                       | +2     | ENE   | 2        | 0         | 36          | 65              | 7      | 2500 | Sc    | 10    | -                                   | 10               | 1008.2 | +2                                           | E         | 2           | 0               | 36     | 75   | 7      | 2500  | Sc                                  | 9     | -    | 9    | 0    |      |
| Tynemouth               | 1007.6                                       | +2     | -     | 0        | c-        | 41          | 75              | 8      | 2500 | Sc    | 5     | AC                                  | 7                | 1008.7 | +1                                           | NE        | 1           | c+              | 39     | 75   | 8      | 1500  | Sc                                  | 8     | -    | 8    | 1    |      |
| Blackod Point           | 1005.3                                       | +1     | NE    | 4        | bc        | 48          | 65              | 8      | 450  | St    | 10    | -                                   | 10               | 1005.9 | +1                                           | NE/N      | 3           | 0+              | 46     | 75   | 8      | 800   | St                                  | 10    | -    | 10   | 4    |      |
| Donaghadee              | 1006.3                                       | +2     | E     | 3        | 0-        | 40          | 75              | 8      | 450  | St    | 10    | -                                   | 10               | 1007.1 | +1                                           | E         | 3           | 0-              | 40     | 75   | 8      | 7200  | Sc                                  | 1     | As   | 10   | 4    |      |
| Warr Castle             | 1003.2                                       | *      | E     | 1        | c-        | 46          | 75              | 6      | 4000 | Sc    | 8     | -                                   | 8                | 1004.6 | *                                            | N         | 3           | 0+              | 41     | 85   | 8      | 7200  | Sc                                  | 1     | As   | 10   | 6    |      |
| Malyhead                | 1003.4                                       | +2     | E/N   | 5        | bc        | 43          | 75              | 6      | 7200 | Sc    | 5     | -                                   | 5                | 1004.2 | +1                                           | E/N       | 5           | b-              | 42     | 75   | 6      | 7200  | Sc                                  | 1     | -    | 1    | 6    |      |
| Liverpool (Bidston)     | 1004.7                                       | +1     | E/S   | 2        | omm       | 39          | 75              | 4      | 1500 | ScNb  | 10    | -                                   | 10               | 1005.7 | +1                                           | ESE       | 3           | c-              | 40     | 75   | 5      | 2500  | Sc                                  | 8     | -    | 8    | 3    |      |
| Chester (Shotwick)      | 1004.6                                       | +1     | ESE   | 3        | 0         | 41          | 75              | 6      | 2500 | Sc    | 10    | -                                   | 10               | 1005.6 | +1                                           | ESE       | 2           | 0-              | 40     | 75   | 5      | 2500  | Sc                                  | 9     | -    | 9    | 0    |      |
| Turn Head               | 1005.4                                       | +1     | ENE   | 4        | c         | 40          | 75              | 8      | 4000 | Sc    | 8     | -                                   | 8                | 1007.2 | +2                                           | ENE       | 5           | 0               | 37     | 92   | 8      | 2500  | Sc                                  | 10    | -    | 10   | 3    |      |
| Garmouth (Edinburgh)    | 1003.8                                       | +1     | ENE   | 4        | 0         | 38          | 75              | 6      | 2500 | St    | 10    | -                                   | 10               | 1005.9 | +2                                           | NE        | 4           | 0               | 37     | 75   | 6      | 1500  | Sc                                  | 10    | -    | 10   | 0    |      |
| Nottingham              | 1004.7                                       | +1     | ENE   | 3        | 0         | 39          | 75              | 8      | 2500 | Sc    | 10    | -                                   | 10               | 1006.5 | +2                                           | ENE       | 4           | 0               | 37     | 75   | 7      | 1500  | Sc                                  | 10    | -    | 10   | 0    |      |
| Cranwell                | 1005.3                                       | +2     | NE    | 3        | 0         | 39          | 75              | 8      | 2500 | Sc    | 10    | -                                   | 10               | 1006.8 | +2                                           | NE/E      | 4           | 0               | 36     | 85   | 7      | 1500  | Sc                                  | 10    | -    | 10   | 0    |      |
| Gorleston               | 1003.9                                       | +1     | NE/N  | 4        | 0         | 38          | 92              | 7      | 4000 | Nb    | 10    | -                                   | 10               | 1005.6 | +1                                           | NE/N      | 5           | 0               | 37     | 92   | 7      | 4000  | Nb                                  | 10    | -    | 10   | 1    |      |
| Valencia (Cahirciveen)  | 1001.6                                       | +1     | E/S   | 2        | 0         | 51          | 75              | 6      | 2500 | St    | 7     | As                                  | 10               | 1002.7 | +2                                           | NE/E      | 2           | 0               | 50     | 85   | 6      | 2500  | St                                  | 4     | As   | 10   | 1    |      |
| Roches Point            | 1000.9                                       | +2     | E     | 3        | 0         | 46          | 92              | 5      | 800  | St    | 10    | -                                   | 10               | 1002.2 | +1                                           | E/N       | 1           | c-              | 43     | 85   | 6      | 4000  | St                                  | 4     | As   | 10   | 1    |      |
| Pembroke (St. Ann's H.) | 1002.1                                       | +3     | E     | 4        | bc        | 43          | 75              | 6      | 2500 | Sc    | 6     | -                                   | 6                | 1003.9 | +2                                           | SE        | 2           | 0               | 41     | 85   | 7      | -     | 0                                   | -     | 0    | 3    |      |      |
| Ross-on-Wye             | 1003.0                                       | +1     | ENE   | 4        | 0         | 41          | 75              | 8      | 4000 | Sc    | 9     | -                                   | 9                | 1004.5 | +2                                           | ENE       | 4           | 0               | 39     | 75   | 8      | 2500  | Sc                                  | 10    | -    | 10   | 0    |      |
| Leafield                | 1003.0                                       | +1     | ENE   | 5        | 0         | 39          | 75              | 8      | 5700 | Sc    | 7     | As                                  | 9                | 1004.3 | +3                                           | NE        | 3           | 0               | 37     | 85   | 8      | 1500  | Sc                                  | 10    | -    | 10   | 0    |      |
| Andover                 | 1001.5                                       | +1     | NE/N  | 4        | 0         | 40          | 55              | 8      | 2500 | Sc    | 9     | -                                   | 9                | 1002.7 | +1                                           | NE        | 5           | 0               | 40     | 75   | 8      | 2500  | Sc                                  | 10    | -    | 10   | 0    |      |
| S. Farnborough          | 1001.9                                       | +2     | NE    | 3        | 0         | 40          | 75              | 6      | 1500 | Sc    | 10    | -                                   | 10               | 1003.4 | +2                                           | NE        | 3           | 0               | 39     | 75   | 6      | 1500  | Sc                                  | 10    | -    | 10   | 0    |      |
| London (Kew Obs.)       | 1002.2                                       | +1     | ENE   | 4        | 0         | 41          | 75              | 6      | 2500 | St    | 10    | -                                   | 10               | 1004.1 | +2                                           | ENE       | 4           | 0               | 40     | 65   | 6      | 1500  | St                                  | 10    | -    | 10   | 0    |      |
| Croydon                 | 1002.3                                       | +1     | NE    | 4        | 0         | 39          | 85              | 6      | 1500 | Sc    | 10    | -                                   | 10               | 1003.9 | +2                                           | NE        | 4           | 0               | 38     | 85   | 6      | 1500  | Sc                                  | 10    | -    | 10   | 0    |      |
| Clacton-on-Sea          | 1002.6                                       | +3     | NE    | 6        | 0         | 40          | 75              | 8      | 1500 | Sc    | 8     | As                                  | 10               | 1004.3 | +2                                           | NE        | 4           | 0               | 38     | 85   | 7      | 2500  | St                                  | 10    | -    | 10   | 3    |      |
| Shoeburyness            | 1002.6                                       | +3     | NE    | 6        | 0         | 40          | 75              | 8      | 1500 | Sc    | 8     | As                                  | 10               | 1004.1 | +2                                           | NE/E      | 5           | c-              | 38     | 85   | 8      | 1500  | Sc                                  | 5     | AC   | 7    | 0    |      |
| Felixstowe              | 1003.0                                       | +2     | ENE   | 5        | 0/r       | 41          | 65              | 7      | 800  | Nb    | 10    | -                                   | 10               | 1004.9 | +3                                           | NE/E      | 4           | 0               | 37     | 92   | 6      | 800   | Nb                                  | 10    | -    | 10   | 6    |      |
| Lymington               | 1003.2                                       | +1     | HNE   | 5        | 0/r       | 38          | 55              | 6      | 800  | St    | 10    | -                                   | 10               | 1002.3 | +2                                           | HNE       | 6           | 0               | 37     | 85   | 7      | 800   | St                                  | 10    | -    | 10   | 0    |      |
| Willy (St. Mary's)      | 999.2                                        | +2     | E/S   | 5        | 0         | 44          | 92              | 6      | 4000 | Sc    | 10    | -                                   | 10               | 1000.3 | 0                                            | E         | 4           | 0               | 43     | 92   | 6      | 4000  | Sc                                  | 10    | -    | 10   | 5    |      |
| Plymouth (Pendennis)    | 999.6                                        | +2     | ESE   | 5        | 0         | 42          | 65              | 7      | 4000 | Sc    | 10    | -                                   | 10               | 1001.2 | +1                                           | ESE       | 5           | 0               | 42     | 85   | 7      | 4000  | Sc                                  | 10    | -    | 10   | 1    |      |
| Plymouth (Ostewater)    | 1000.3                                       | +2     | E     | 4        | 0         | 41          | 85              | 7      | 1500 | Sc    | 10    | -                                   | 10               | 1001.6 | +2                                           | ENE       | 4           | 0               | 42     | 75   | 7      | 2500  | St                                  | 10    | -    | 10   | 1    |      |
| Portland Bill           | 999.9                                        | +2     | NE    | 4        | 0         | 40          | 75              | 7      | 1500 | St    | 10    | -                                   | 10               | 1000.9 | +1                                           | NE        | 3           | 0               | 43     | 75   | 6      | 1500  | St                                  | 10    | -    | 10   | 5    |      |
| Southampton (Calshot)   | 1001.5                                       | +1     | ENE   | 4        | 0         | 40          | 75              | 5      | 1500 | St    | 10    | -                                   | 10               | 1002.5 | +1                                           | ENE       | 4           | 0               | 41     | 85   | 6      | 1500  | St                                  | 10    | -    | 10   | 0    |      |
| Dungeness               | 1000.4                                       | +1     | E     | 5        | 0/r       | 40          | 92              | 7      | 2500 | Nb    | 10    | -                                   | 10               | 1002.2 | +2                                           | E         | 5           | 0/r             | 40     | 85   | 7      | 2500  | Nb                                  | 4     | As   | 10   | 5    |      |
| Guernsey                | 998.8                                        | +1     | ENE   | 6        | 0         | 42          | 97              | 6      | 1500 | St    | 10    | -                                   | 10               | 999.9  | +3                                           | E/N       | 7           | 0/p             | 42     | 97   | 6      | 1500  | St                                  | 10    | -    | 10   | 6    |      |

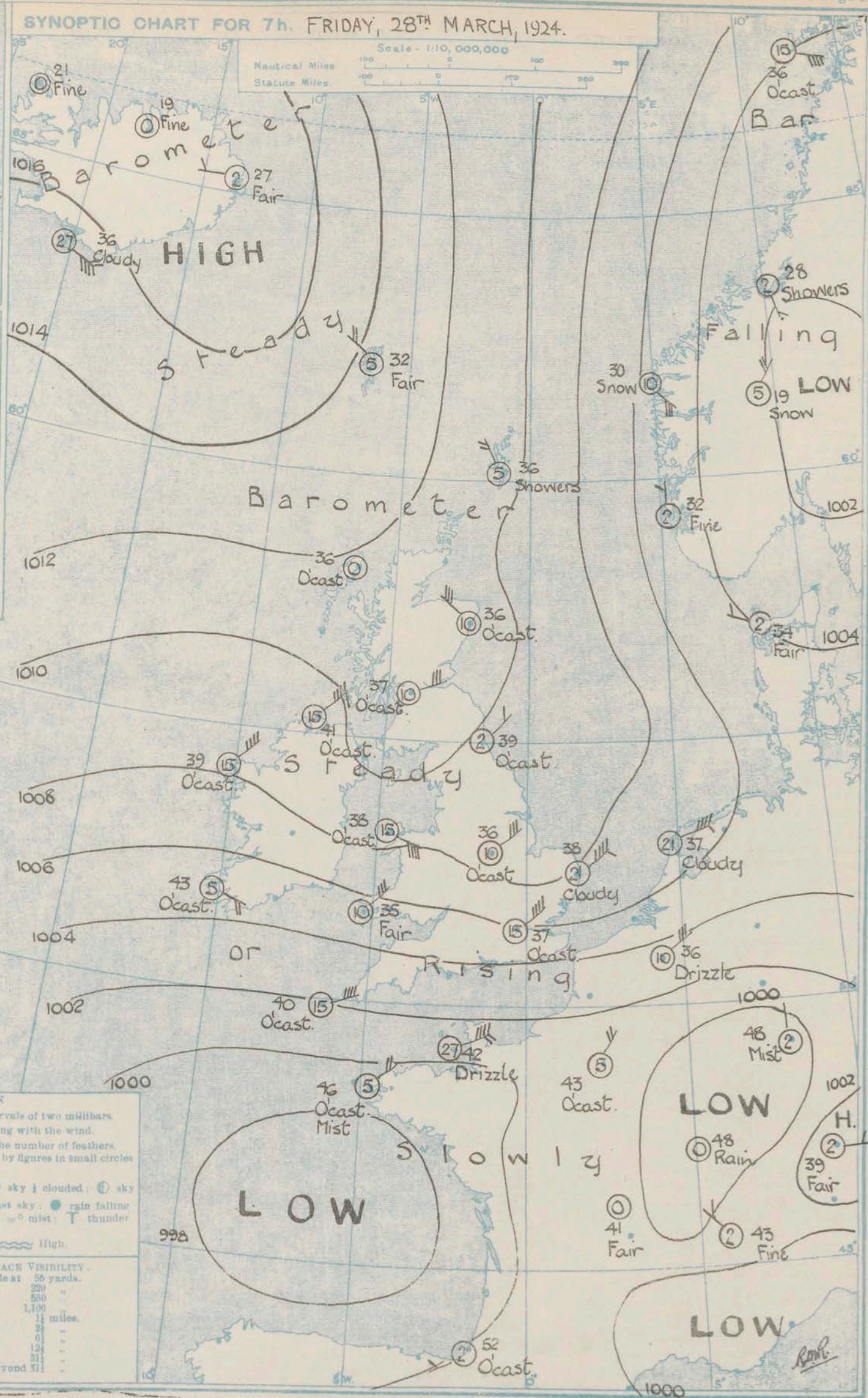
| LONDON OBSERVATIONS.                        |       |           |       |          |        |                  |        |       |           |       |          | ATMOSPHERIC POLLUTION.                      |       |           |       |          |        |                  |        |       |           |       |          |   |
|---------------------------------------------|-------|-----------|-------|----------|--------|------------------|--------|-------|-----------|-------|----------|---------------------------------------------|-------|-----------|-------|----------|--------|------------------|--------|-------|-----------|-------|----------|---|
| 24 HOURS ENDED 0900 G.M.T. 28 <sup>th</sup> |       |           |       |          |        |                  |        |       |           |       |          | 24 HOURS ENDED 1800 G.M.T. 27 <sup>th</sup> |       |           |       |          |        |                  |        |       |           |       |          |   |
| Barom.                                      | Temp. | Humidity. | Wind. | Weather. | Cloud. | State of ground. | Barom. | Temp. | Humidity. | Wind. | Weather. | Barom.                                      | Temp. | Humidity. | Wind. | Weather. | Cloud. | State of ground. | Barom. | Temp. | Humidity. | Wind. | Weather. |   |
| 1002.2                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1002.3 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1002.7 | 41    | 75        | NE    | 4        | 0 |
| 1002.3                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1002.4 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1002.8 | 41    | 75        | NE    | 4        | 0 |
| 1002.4                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1002.5 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1002.9 | 41    | 75        | NE    | 4        | 0 |
| 1002.5                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1003.0 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1003.1 | 41    | 75        | NE    | 4        | 0 |
| 1003.0                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1003.2 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1003.4 | 41    | 75        | NE    | 4        | 0 |
| 1003.4                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1003.6 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1003.8 | 41    | 75        | NE    | 4        | 0 |
| 1003.8                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1004.1 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1004.4 | 41    | 75        | NE    | 4        | 0 |
| 1004.4                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1004.7 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1005.0 | 41    | 75        | NE    | 4        | 0 |
| 1005.0                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1005.3 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1005.6 | 41    | 75        | NE    | 4        | 0 |
| 1005.6                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1005.9 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1006.2 | 41    | 75        | NE    | 4        | 0 |
| 1006.2                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1006.5 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1006.8 | 41    | 75        | NE    | 4        | 0 |
| 1006.8                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1007.1 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     | 2500     | St     | 10               | 1007.4 | 41    | 75        | NE    | 4        | 0 |
| 1007.4                                      | 41    | 75        | ENE   | 4        | 0      | 39               | 1007.7 | 41    | 75        | NE    | 4        | 0                                           | 38    | 85        | 7     |          |        |                  |        |       |           |       |          |   |

| STATIONS.               | SUMMARIES FOR THE PAST 24 HOURS. |                  |                       |                |                         |                           |                      |                        |                          |                         |                         | SUN    |
|-------------------------|----------------------------------|------------------|-----------------------|----------------|-------------------------|---------------------------|----------------------|------------------------|--------------------------|-------------------------|-------------------------|--------|
|                         | WEATHER.                         |                  |                       |                | TEMPERATURE.            |                           |                      | RAINFALL.              |                          |                         |                         | 27th   |
|                         | 7h-13h.<br>27th                  | 13h-18h.<br>27th | 18h-27th<br>to 1h 1st | 1h-7h.<br>28th | MAX.<br>Day.<br>7h-18h. | MIN.<br>Night.<br>18h-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h-18h.<br>mm. | Night.<br>18h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. | Hours. |
| Lerwick                 | cbccps                           | co               | o                     | oco            | 40                      | 35                        | .                    | 0.6                    | -                        | 20800                   | -                       | 2.6    |
| Sternoway               | oo                               | oo               | b-bc                  | oo             | 44                      | 35                        | .                    | -                      | -                        | -                       | -                       | 0.0    |
| Wick                    | oo                               | oo               | oo                    | oo             | 43                      | 35                        | .                    | -                      | -                        | -                       | -                       | -      |
| Castlebay               | bo                               | oo               | o                     | o              | 45                      | 40                        | .                    | -                      | -                        | -                       | -                       | 5.2    |
| Nairn                   | bcc                              | cg               | cbcg                  | btg            | 43                      | 35                        | .                    | -                      | -                        | -                       | -                       | 1.7    |
| Aberdeen                | obco                             | oco              | o                     | o              | 44                      | 36                        | 35                   | -                      | -                        | -                       | -                       | 2.3    |
| Malin Head              | cobc                             | bccoz            | coz                   | co             | 43                      | 38                        | .                    | -                      | -                        | -                       | -                       | 8.3    |
| Renfrew                 | oo                               | oo               | oo                    | om             | 43                      | 36                        | 35                   | -                      | -                        | -                       | -                       | 1.9    |
| Edinburgh(Inchkeith)    | oo                               | oo               | oo                    | oo             | 44                      | 37                        | .                    | -                      | -                        | -                       | -                       | 3.6    |
| Leuchars                | oo                               | oo               | oo                    | oo             | 44                      | 36                        | 32                   | -                      | -                        | -                       | -                       | 0.1    |
| Esksdalemuir            | oops.o                           | oco              | ocbcb                 | bbcco          | 39                      | 26                        | 23                   | Trace                  | -                        | 0900                    | -                       | 1.2    |
| Tynemouth               | c                                | c                | bm                    | oo             | 43                      | 34                        | 32                   | -                      | -                        | -                       | -                       | -      |
| Blacksod Point          | b-bc                             | bcc              | o                     | oo             | 49                      | 39                        | .                    | -                      | -                        | -                       | -                       | -      |
| Donaghadee              | oo                               | oo               | bc                    | c              | 40                      | 39                        | .                    | -                      | -                        | -                       | -                       | -      |
| Birr Castle             | ffcoz                            | co               | o                     | o              | 39                      | 39                        | 38                   | -                      | -                        | -                       | -                       | 3.0    |
| Holyhead                | bcbbc                            | bc               | b-bc                  | bo             | 44                      | 35                        | 32                   | -                      | -                        | -                       | -                       | 9.9    |
| Liverpool (Bidston)     | com                              | bcm              | om                    | om             | 42                      | 35                        | 29                   | -                      | -                        | -                       | -                       | 1.6    |
| Chester (Shotwick)      | oo                               | omm              | bom                   | omo            | 43                      | 31                        | 25                   | -                      | -                        | -                       | -                       | 0.0    |
| Spurn Head              | c                                | c                | opscs                 | prscv          | 41                      | 35                        | .                    | Trace                  | Trace                    | 20800                   | 2100                    | 1.5    |
| Birmingham (Edgbaston)  | oom                              | oo               | oo                    | oo             | 39                      | 33                        | 32                   | -                      | -                        | -                       | -                       | 0.1    |
| Nottingham              | oo                               | oo               | o                     | oo             | 39                      | 35                        | 33                   | -                      | -                        | -                       | -                       | 0.0    |
| Cranwell                | oo                               | oo               | o/r                   | oo             | 40                      | 33                        | 31                   | Trace                  | Trace                    | 1730                    | 2100                    | 0.2    |
| Gorleston               | oqprs                            | oqd              | oq                    | eq             | 40                      | 36                        | 35                   | Trace                  | Trace                    | 20800                   | 2100                    | 0.0    |
| Valencia (Cahirciveen)  | oo                               | oo               | om                    | o              | 52                      | 42                        | 41                   | -                      | -                        | -                       | -                       | 0.0    |
| Roche Point             | om                               | omc              | bcc                   | co             | 48                      | 38                        | .                    | -                      | -                        | -                       | -                       | -      |
| Pembroke (St. Ann's H.) | c                                | b-bc             | b-bc                  | c              | 46                      | 33                        | .                    | -                      | -                        | -                       | -                       | 5.9    |
| Rosa-on-Wye             | oc                               | oco              | og                    | oo             | 43                      | 35                        | 34                   | -                      | -                        | -                       | -                       | 1.7    |
| Leafield                | coscu                            | oo               | o                     | o              | 41                      | 33                        | 32                   | -                      | -                        | -                       | -                       | 0.1    |
| Andover                 | oo                               | oo               | o                     | o              | 42                      | 34                        | 32                   | -                      | -                        | -                       | -                       | 0.0    |
| S. Farnborough          | oo                               | oo               | oo                    | oo             | 41                      | 34                        | 34                   | -                      | -                        | -                       | -                       | 0.0    |
| London (Kew Obsy.)      | oo                               | oo               | oo                    | oo             | 41                      | 36                        | 35                   | -                      | -                        | -                       | -                       | 0.0    |
| Croydon                 | om                               | om               | om/r                  | om/r           | 40                      | 34                        | 33                   | -                      | 0.1                      | -                       | 2400                    | 0.0    |
| Olacton-on-Sea          | og                               | og               | og/bdg                | og             | 40                      | 36                        | 35                   | -                      | 0.2                      | -                       | 2100                    | 0.0    |
| Shoeburyness            | oo                               | oc               | o                     | oo             | 41                      | 35                        | 35                   | -                      | -                        | -                       | -                       | 0.0    |
| Felixstowe              | oidoo                            | oido             | o/r                   | og             | 41                      | 35                        | 34                   | Trace                  | 0.2                      | 20800                   | 2100                    | 0.0    |
| Lymington               | o/r                              | oo               | o                     | o/r            | 38                      | 35                        | 34                   | Trace                  | 0.2                      | 0900                    | 2400                    | 0.0    |
| Scilly (St. Mary's)     | og                               | og               | og                    | og             | 46                      | 39                        | .                    | -                      | -                        | -                       | -                       | 0.0    |
| Falmouth (Pendennis)    | co                               | co               | co                    | cor            | 43                      | 38                        | .                    | Trace                  | Trace                    | 0900                    | 0530                    | 0.0    |
| Plymouth (Cattewater)   | oo                               | oo               | or                    | od             | 42                      | 37                        | 34                   | -                      | 1                        | -                       | 0330                    | 0.0    |
| Portland Bill           | oo                               | oo               | oo                    | oo             | 43                      | 38                        | .                    | -                      | -                        | -                       | -                       | -      |
| Southampton (Valshot)   | od/m                             | om               | om/r                  | om/r           | 42                      | 37                        | 36                   | Trace                  | 0.3                      | 20800                   | 2100                    | 0.0    |
| Dungeness               | opr                              | r/r              | oo                    | oo             | 41                      | 39                        | .                    | 1                      | Trace                    | 20800                   | 2100                    | -      |
| Guernsey                | odomo                            | omgo             | odq                   | od-doo         | 46                      | 41                        | .                    | -                      | 2                        | -                       | 2100                    | -      |



# SYNOPTIC CHART FOR 7h. FRIDAY, 28<sup>th</sup> MARCH, 1924.

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



## EXPLANATION

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

**SYMBOLS**  
○ clear sky; ○ sky & clouded; ○ sky  
○ sky & clouded; ○ overcast sky; ● rain falling  
▲ hail; ▲ fog; ○ mist; T thunder

**TELEGRAPHIC CODE FOR SURFACE VISIBILITY**  
0. Dense fog. Objects not visible at 50 yards.  
1. Thick fog. " " " " " "  
2. Fog. " " " " " "  
3. Moderate fog. " " " " " "  
4. Mist or haze. " " " " " "  
5. Poor visibility. " " " " " "  
6. Moderate. " " " " " "  
7. Good. " " " " " "  
8. Very good. " " " " " "  
9. Excellent. " " " " " "

Rough High.  
beyond 51

LOW

LOW

LOW

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Friday, 28<sup>th</sup> March 1924.

No. 88.

| STATIONS.               | Height above M.S.L. in feet | Observations at 0100 G.M.T. 28th |                   |       |       |          |           |             |                    |             |      |      | Observations at 0700 G.M.T. 28th |                  |                   |       |       |          |           |             |                    |             |      |      |            |      |      |
|-------------------------|-----------------------------|----------------------------------|-------------------|-------|-------|----------|-----------|-------------|--------------------|-------------|------|------|----------------------------------|------------------|-------------------|-------|-------|----------|-----------|-------------|--------------------|-------------|------|------|------------|------|------|
|                         |                             | Barom. at M.S.L.                 | Change in 3 Hours | Wind. |       | Weather. | Temp. °F. | Humidity. % | Visibility 1/4 mi. | Cloud.      |      |      |                                  | Barom. at M.S.L. | Change in 3 Hours | Wind. |       | Weather. | Temp. °F. | Humidity. % | Visibility 1/4 mi. | Cloud.      |      |      |            |      |      |
|                         |                             |                                  |                   | Dir.  | Force |          |           |             |                    | Height Feet | Form | Amt. | Total Amt.                       |                  |                   | Dir.  | Force |          |           |             |                    | Height Feet | Form | Amt. | Total Amt. |      |      |
|                         |                             |                                  |                   |       |       |          |           |             |                    |             |      |      |                                  |                  |                   |       |       |          |           |             |                    |             |      |      |            | 0-13 | 0-10 |
| Lerwick                 | 54                          | 1008.7                           | +2                | N     | 2     | 0        | 36        | 85          | 6                  | 5700        | Str  | 5    | Asr                              | 10               | 1010.4            | +1    | NNW   | 2        | 0         | 36          | 75                 | 6           | 4000 | Nb   | 4          | Asr  | 10   |
| Stornoway               | 51                          | 1012.0                           | +2                | ENE   | 3     | bc       | 36        | 85          | 6                  | 5700        | Str  | 6    | Asr                              | 10               | 1011.9            | 0     | W     | 1        | 0         | 36          | 85                 | 7           | 800  | Str  | 10         | 10   |      |
| Wick                    | 61                          | 1009.3                           | +1                | NNW   | 2     | 0        | 38        | 85          | 8                  | 5700        | Str  | 6    | Asr                              | 10               | 1010.2            | +1    | NNW   | 1        | 0         | 36          | 92                 | 8           | 5700 | Str  | 10         | 10   |      |
| Castlebay               | 37                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1011.1           | +1                | NE    | 4     | 0        | 40        | 75          | 8                  | 2500        | Str  | 10   | 10         |      |      |
| Nairn                   | 82                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1011.4           | .                 | N     | 1     | 0        | 37        | 85          | 8                  | 1500        | Str  | 5    | Asr        | 10   |      |
| Aberdeen                | 46                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1010.7           | +1                | NNW   | 3     | 0        | 36        | 85          | 8                  | 4000        | Str  | 10   | 10         |      |      |
| Malin Head              | 71                          | 1008.6                           | +1                | E     | 3     | 0        | 41        | 85          | 8                  | 5700        | Str  | 10   | 10                               | 1009.4           | +1                | NE    | 4     | 0        | 41        | 75          | 8                  | 5700        | Str  | 10   | 10         |      |      |
| Renfrew                 | 38                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1011.3           | +3                | ENE   | 3     | 0        | 37        | 85          | 6                  | 4000        | Str  | 10   | 10         |      |      |
| Edinburgh (Inchkeith)   | 100                         | 1009.8                           | +2                | E     | 1     | 0        | 39        | 85          | 8                  | .           | St   | 2    | Asr                              | 10               | 1011.0            | +1    | NNE   | 2        | 0         | 37          | 85                 | 9           | .    | .    | Asr        | 10   |      |
| Leuchars                | 90                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1010.9           | +2                | .     | 0     | 0        | 36        | 75          | 8                  | 4000        | Str  | 10   | 10         |      |      |
| Eskdalemuir             | 794                         | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1011.0           | +1                | N     | 3     | 0        | 34        | 85          | 7                  | 2500        | Str  | 10   | 10         |      |      |
| Tynemouth               | 118                         | 1009.4                           | 0                 | WNW   | 1     | b        | 34        | 75          | 6                  | .           | .    | 0    | 0                                | 1009.9           | 0                 | NE    | 1     | 0        | 39        | 75          | 7                  | 4000        | Str  | 10   | 10         |      |      |
| Blacksod Point          | 10                          | 1007.5                           | +1                | ENE   | 2     | 0        | 41        | 75          | 7                  | .           | .    | .    | 10                               | 1008.1           | +2                | NE    | 4     | 0        | 39        | 85          | 6                  | .           | .    | .    | .          |      |      |
| Donaghadee              | 35                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1010.5           | +1                | E     | 4     | 0        | 39        | 75          | 8                  | 800         | Str  | 10   | 10         |      |      |
| Birr Castle             | 175                         | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1007.2           | .                 | E     | 1     | 0        | 39        | 85          | 4                  | 450         | Str  | 10   | 10         |      |      |
| Holyhead                | 26                          | 1006.5                           | +1                | E'S   | 3     | b        | 37        | 75          | 8                  | .           | .    | 0    | 0                                | 1008.7           | +2                | ESE   | 4     | 0        | 38        | 75          | 8                  | 2500        | Str  | 10   | 10         |      |      |
| Liverpool (Bidston)     | 189                         | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1009.1           | +1                | E     | 3     | 0        | 35        | 75          | 5                  | 2500        | Str  | 10   | 10         |      |      |
| Chester (Shotwick)      | 16                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1008.7           | +2                | E     | 3     | 0        | 35        | 75          | 8                  | 2500        | Str  | 10   | 10         |      |      |
| Spurn Head              | 26                          | 1008.8                           | +1                | NE    | 3     | ors      | 36        | 92          | 7                  | 2500        | Str  | 10   | 10                               | 1009.3           | +1                | NE    | 3     | bc       | 38        | 85          | 9                  | 5700        | Str  | 10   | 10         |      |      |
| Birmingham (Edgbaston)  | 525                         | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1008.0           | +1                | ENE   | 4     | 0        | 34        | 75          | 5                  | 1500        | Nb   | 10   | 10         |      |      |
| Nottingham              | 82                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1008.0           | +2                | NE    | 3     | 0        | 36        | 75          | 7                  | 1500        | Str  | 10   | 10         |      |      |
| Cranwell                | 237                         | 1008.5                           | +1                | ENE   | 2     | 0        | 35        | 92          | 7                  | 1500        | Str  | 10   | 10                               | 1009.1           | +1                | NE    | 3     | 0        | 34        | 85          | 8                  | 4000        | Str  | 10   | 10         |      |      |
| Gorleston               | 13                          | 1007.4                           | 0                 | NE    | 6     | 0        | 37        | 85          | 7                  | 5700        | Str  | 10   | 10                               | 1008.1           | 0                 | NE    | 5     | 0        | 38        | 85          | 7                  | 5700        | Str  | 10   | 10         |      |      |
| Valencia (Cahirovee)    | 30                          | 1005.4                           | +2                | .     | 0     | mmo      | 45        | 85          | 6                  | .           | Str  | 10   | 10                               | 1005.7           | 0                 | E'S   | 2     | 0        | 43        | 75          | 6                  | 4000        | Str  | 5    | Asr        |      |      |
| Roches Point            | 32                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1005.2           | +1                | E'S   | 2     | 0        | 40        | 85          | 6                  | 1500        | Str  | 10   | 10         |      |      |
| Pembroke (St. Ann's H.) | 149                         | 1005.6                           | +2                | ENE   | 3     | b        | 37        | 85          | 7                  | .           | .    | 0    | 0                                | 1005.9           | +1                | NE    | 3     | bc       | 35        | 75          | 7                  | 2500        | Str  | 10   | 10         |      |      |
| Ross-on-Wye             | 221                         | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1006.7           | 0                 | ESE   | 4     | 0        | 35        | 85          | 8                  | 2500        | Str  | 10   | 10         |      |      |
| Leafeld                 | 556                         | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1006.4           | +2                | NE    | 4     | 0        | 34        | 85          | 7                  | 1500        | Str  | 10   | 10         |      |      |
| Andover                 | 205                         | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1006.5           | 0                 | NE    | 3     | 0        | 35        | 85          | 8                  | 1500        | Str  | 10   | 10         |      |      |
| S. Farnborough          | 230                         | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1005.1           | +1                | NE    | 3     | 0        | 36        | 85          | 7                  | 1500        | Str  | 10   | 10         |      |      |
| London (Kew Obsy.)      | 18                          | .                                | .                 | .     | .     | .        | 37        | .           | .                  | .           | .    | .    | .                                | 1005.3           | +1                | NE    | 4     | 0        | 37        | 75          | 6                  | 2500        | Str  | 10   | 10         |      |      |
| Oroydon                 | 244                         | 1005.5                           | +1                | NE    | 4     | ors      | 35        | 85          | 6                  | 800         | Str  | 10   | 10                               | 1005.7           | 0                 | NE    | 4     | 0        | 36        | 85          | 6                  | 800         | Str  | 10   | 10         |      |      |
| Clacton-on-Sea          | 54                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1005.5           | 0                 | NE    | 6     | 0        | 38        | 85          | 7                  | 1500        | Nb   | 6    | Asr        |      |      |
| Shoeburyness            | 11                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1005.7           | +1                | ENE   | 6     | 0        | 39        | 75          | 8                  | 1500        | Str  | 6    | Asr        |      |      |
| Felixstowe              | 20                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1006.5           | +1                | ENE   | 5     | 0        | 39        | 75          | 8                  | 1500        | Nb   | 9    | 10         |      |      |
| Lympe                   | 35                          | 1003.3                           | 0                 | NNE   | 4     | ors      | 37        | 92          | 5                  | 800         | Nb   | 10   | 10                               | 1003.7           | +1                | NNE   | 5     | 0        | 35        | 92          | 6                  | 800         | Str  | 10   | 10         |      |      |
| Seilly (St. Mary's)     | 131                         | 1001.6                           | +1                | E'S   | 5     | 0        | 43        | 92          | 7                  | 4000        | Str  | 10   | 10                               | 1002.0           | 0                 | E'S   | 4     | 0        | 40        | 92          | 7                  | 4000        | Str  | 10   | 10         |      |      |
| Falmouth (Pendennis)    | 200                         | 1001.8                           | 0                 | E     | 6     | 0        | 42        | 75          | 7                  | 4000        | Str  | 10   | 10                               | 1003.8           | 0                 | E     | 4     | 0        | 39        | 92          | 7                  | 4000        | Str  | 10   | 10         |      |      |
| Plymouth (Cattewater)   | 82                          | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1002.9           | +1                | ESE   | 3     | 0        | 37        | 85          | 7                  | 800         | Nb   | 10   | 10         |      |      |
| Portland Bill           | 10                          | 1002.2                           | 0                 | ENE   | 5     | 0        | 40        | 75          | 7                  | 1500        | Str  | 10   | 10                               | 1002.5           | 0                 | ENE   | 5     | 0        | 38        | 85          | 7                  | 2500        | Nb   | 10   | 10         |      |      |
| Southampton (Calshot)   | 12                          | 1004.5                           | +1                | ENE   | 4     | ors      | 38        | 85          | 7                  | 800         | Nb   | 10   | 10                               | 1004.2           | 0                 | E'S   | 5     | 0        | 38        | 85          | 7                  | 1500        | Str  | 10   | 10         |      |      |
| Dungeness               | 21                          | 1003.1                           | +1                | ENE   | 5     | ors      | 40        | 85          | 7                  | 2500        | Nb   | 10   | 10                               | 1003.5           | 0                 | E     | 5     | 0        | 39        | 92          | 7                  | 2500        | Str  | 5    | Asr        |      |      |
| Guernsey                | .                           | .                                | .                 | .     | .     | .        | .         | .           | .                  | .           | .    | .    | .                                | 1001.0           | 0                 | E'S   | 6     | ors      | 42        | 97          | 5                  | 1500        | Str  | 10   | 10         |      |      |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 27<sup>th</sup>

| 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. |
|                       |            |             | 25. 27.      | 27.       | 26. 27.        | 27.          | 27.             | 26.            |                      |            |             | 26. 27.      | 27.       | 26. 27.        | 27.          | 26. 27.         | 27.            |
|                       |            |             |              |           |                |              |                 |                |                      |            |             |              |           |                |              |                 |                |
|                       |            |             |              |           |                |              |                 |                |                      |            |             |              |           |                |              |                 |                |
| Montrose              | oc         | co          | 35           | 42        | —              | —            | 0.0?            | 0.0            | Ilfracombe           | ocbc       | beb         | 39           | 44        | —              | —            | 8.0             | 0.0            |
| Berwick-on-Tweed      | zoqu       | rsbc        | 36           | 42        | —              | 0.1          | 4.0             | 0.0            | Bude                 | oc         | co          | 40           | 45        | 0.1            | —            | 1.0             | 0.0            |
| Douglas (Isle of Man) | o          | c bc        | 36           | 46        | —              | —            | 16              | 0.0            | Torquay              | c          | c           | 39           | 43        | 0.1            | —            | 0.0             | 0.0            |
| Llandudno             | cbb        | b           | 37           | 45        | —              | —            | 8.0             | 0.0            | Weymouth             | o          | o           | 37           | 43        | 0.3            | —            | 0.0             | 0.0            |
| Colwyn Bay            | bc         | bc          | 36           | 45        | —              | —            | 8.5             | 0.0            | Bournemouth          | o          | o           | 36           | 42        | 1              | —            | 0.0             | 0.0            |
| Rhyl                  | c          | bc          | 35           | 45        | —              | —            | 3.6             | 0.0            | Portsmouth (S. Thos) | o          | opo         | 37           | 42        | 1              | Trace        | 0.0             | 0.0            |
| Southport             | ocbc       | bc bz       | 30           | 44        | —              | —            | 4.7             | 4.3            | Littlehampton        | oc         | oc r        | 36           | 40        | 0.3            | 0.2          | 0.0             | 0.0            |
| Blackpool             | c          | bc          | 32           | 43        | —              | —            | 7.0             | 4.1            | Worthing             | o          | o           | 36           | 40        | 2              | —            | 0.0             | 0.0            |
| Ilkley                | b          | c           | 33           | 41        | —              | —            | 0.8             | 0.0            | Brighton             | o          | o           | 38           | 41        | 2              | —            | 0.0             | 0.0            |
| Harrogate             | o          | o           | 36           | 43        | —              | —            | 0.1             | 0.0            | Eastbourne           | ro         | o           | 37           | 41        | 6              | 0.3          | 0.0             | 0.0            |
| Skegness              | osoco      | osoho       | 34           | 39        | 0.1            | 0.2          | 1.2             | 0.0            | Hastings             | opdm       | opdd        | 36           | 40        | 3              | 1            | 0.0             | 0.0            |
| Aberystwyth           | cbb        | b           | 37           | 48        | —              | —            | 10.0            | 1.5            | Folkestone           | o          | o           | 38           | 41        | 0.4            | —            | 0.0             | 0.0            |
| Bath                  | o          | ocbc        | 36           | 45        | —              | —            | 3.1             | 0.0            | Dover                | o          | o           | 38           | 41        | 0.4            | —            | 0.0             | 0.0            |
| Leamington Spa        | o          | o           | 35           | 41        | —              | —            | 0.0             | 0.0            | Tunbridge Wells      | o          | o           | 35           | 39        | —              | —            | 0.0             | 0.0            |
| Lowestoft             | o          | o           | 35           | 39        | —              | —            | 0.0             | 0.0            | Ramsgate             | o          | o           | 37           | 40        | 1              | —            | 0.0             | 0.0            |
| Felixstowe            | o          | ogu         | 35           | 40        | —              | —            | 0.0             | 0.0            | Margate              | o          | o           | 37           | 40        | 0.3            | —            | 0.0             | 0.0            |
| Harwich & Dovercourt  | o          | ou          | 35           | 40        | —              | —            | 0.0             | 0.0            | Deal                 | o          | o           | 38           | 40        | 1              | —            | 0.0             | 0.0            |
| Southend              | o          | o           | 36           | 40        | —              | —            | 0.0             | 0.0            |                      |            |             |              |           |                |              |                 |                |

TERMS OF SUBSCRIPTION.—6/- per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1/-.

\* 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.

BRITISH SECTION

No. B.22,773

Saturday, 29<sup>th</sup> March 1924

Page 1.

| Observations at 1800 G.M.T. 28th |                      |                    |        |       |          |           |             |                 |        |        |        |        |                      |                    | Observations at 1800 G.M.T. 28th |      |          |           |             |                 |        |        |         |       |         |         |       |         |  |
|----------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|--------|--------|--------|----------------------|--------------------|----------------------------------|------|----------|-----------|-------------|-----------------|--------|--------|---------|-------|---------|---------|-------|---------|--|
| STATIONS.                        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-8 | Cloud. |        |        |        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.                            |      | Weather. | Temp. °F. | Humidity. % | Visibility. 0-8 | Cloud. |        |         |       |         |         |       |         |  |
|                                  |                      |                    | Direc. | Force |          |           |             |                 | Low.   | Upper. | Total. | Direc. |                      |                    | Force                            | Low. |          |           |             |                 | Upper. | Total. |         |       |         |         |       |         |  |
|                                  |                      |                    |        |       |          |           |             |                 |        |        |        |        |                      |                    |                                  |      |          |           |             |                 |        |        | Height. | Form. | Amount. | Height. | Form. | Amount. |  |
| Lerwick                          | 1010.8               | +1                 | NW     | 3     | bcp      | 35        | 92          | 7               | 4000   | Nb     | 6      | -      | 6                    | 1011.7             | +2                               | NW   | 1        | bcp       | 34          | 97              | 7      | 4000   | Cnb     | 4     | A.cu    | 5       | 0     |         |  |
| Stornoway                        | 1013.2               | +2                 | E      | 2     | bc       | 43        | 75          | 8               | 4000   | Cu     | 5      | -      | 5                    | 1014.3             | +1                               | -    | 0        | bc        | 39          | 85              | 8      | 4000   | CuNb    | 2     | -       | 2       | 0     |         |  |
| Wick                             | 1011.6               | +1                 | N      | 1     | oph      | 39        | 85          | 6               | 5700   | StCu   | 8      | Asf    | 10                   | 1012.8             | +2                               | NNW  | 2        | bc        | 40          | 75              | 8      | 5700   | Cu      | 4     | -       | 4       | 0     |         |  |
| Castellary                       | 1012.5               | +1                 | NE     | 3     | c        | 43        | 75          | 8               | 2500   | StCu   | 8      | -      | 8                    | 1013.4             | +1                               | NE   | 2        | o         | 41          | 65              | 8      | 2500   | St      | 10    | -       | 10      | 2     |         |  |
| Nairn                            | 1012.1               | +1                 | NW     | 2     | o        | 41        | 75          | 8               | 1500   | StCu   | 10     | -      | 10                   | 1013.3             | +2                               | NW   | 2        | c         | 40          | 85              | 8      | 4000   | StCu    | 7     | -       | 7       | 0     |         |  |
| Aberdeen                         | 1012.1               | +1                 | NW     | 2     | o        | 41        | 75          | 8               | 1500   | StCu   | 10     | -      | 10                   | 1013.4             | +2                               | NW   | 2        | c         | 38          | 85              | 8      | 2500   | StCu    | 8     | -       | 8       | 0     |         |  |
| Malin Head                       | 1011.1               | +1                 | E      | 4     | o        | 41        | 75          | 8               | 5700   | StCu   | 10     | -      | 10                   | 1011.8             | 0                                | E    | 4        | o         | 40          | 85              | 7      | 5700   | StCu    | 10    | -       | 10      | 3     |         |  |
| Renfrew                          | 1012.9               | +1                 | E      | 1     | o        | 40        | 65          | 8               | 4000   | St     | 10     | -      | 10                   | 1013.0             | +1                               | ENE  | 1        | o         | 40          | 75              | 8      | 2500   | StCu    | 10    | -       | 10      | 0     |         |  |
| Edinburgh (Inchkeith)            | 1012.2               | +1                 | NE     | 2     | o        | 40        | 75          | 8               | 4000   | Cu     | 2      | Asf    | 9                    | 1013.6             | +1                               | E    | 1        | o         | 39          | 92              | 9      | 4000   | StCu    | 10    | -       | 10      | 0     |         |  |
| Leuchars                         | 1012.0               | +1                 | N      | 2     | oph      | 41        | 65          | 8               | 2500   | StCu   | 10     | -      | 10                   | 1012.6             | +2                               | -    | 0        | o         | 39          | 85              | 8      | 4000   | StCu    | 10    | -       | 10      | 0     |         |  |
| Baldernair                       | 1011.5               | 0                  | NNE    | 3     | o        | 37        | 65          | 8               | 2500   | StCu   | 10     | -      | 10                   | 1012.4             | +1                               | NNE  | 2        | o         | 36          | 75              | 7      | 2500   | StCu    | 10    | -       | 10      | 0     |         |  |
| Tyemouth                         | 1011.1               | 0                  | NNE    | 1     | o        | 40        | 75          | 8               | 4000   | Cu     | 4      | Asf    | 10                   | 1011.6             | 0                                | NNE  | 2        | c         | 40          | 85              | 8      | 4000   | Cnb     | 4     | A.cu    | 8       | 1     |         |  |
| Blackod Point                    | 1009.7               | +1                 | NE/N   | 4     | o        | 40        | 75          | 8               | -      | -      | -      | 10     | 1010.2               | +1                 | NE/N                             | 4    | o        | 41        | 75          | 8               | -      | -      | -       | -     | 10      | 4       |       |         |  |
| Doughlaas                        | 1011.7               | +1                 | E      | 4     | c        | 40        | 65          | 8               | 4000   | StCu   | 8      | -      | 8                    | 1012.0             | 0                                | E    | 4        | c         | 41          | 65              | 8      | 4000   | StCu    | 8     | -       | 8       | 4     |         |  |
| Birr Castle                      | 1008.6               | 0                  | E      | 2     | o        | 41        | 65          | 6               | 4000   | StCu   | 9      | -      | 9                    | 1009.7             | 0                                | E    | 3        | o         | 38          | 75              | 6      | 2500   | StCu    | 10    | -       | 10      | 0     |         |  |
| Holyhead                         | 1009.5               | 0                  | E/N    | 5     | o        | 41        | 65          | 7               | 4000   | StCu   | 9      | -      | 9                    | 1009.6             | 0                                | E/N  | 4        | o         | 41          | 75              | 5      | 4000   | StCu    | 10    | -       | 10      | 4     |         |  |
| Liverpool (Bidston)              | 1008.9               | -1                 | E      | 3     |          |           |             |                 |        |        |        |        |                      |                    |                                  |      |          |           |             |                 |        |        |         |       |         |         |       |         |  |

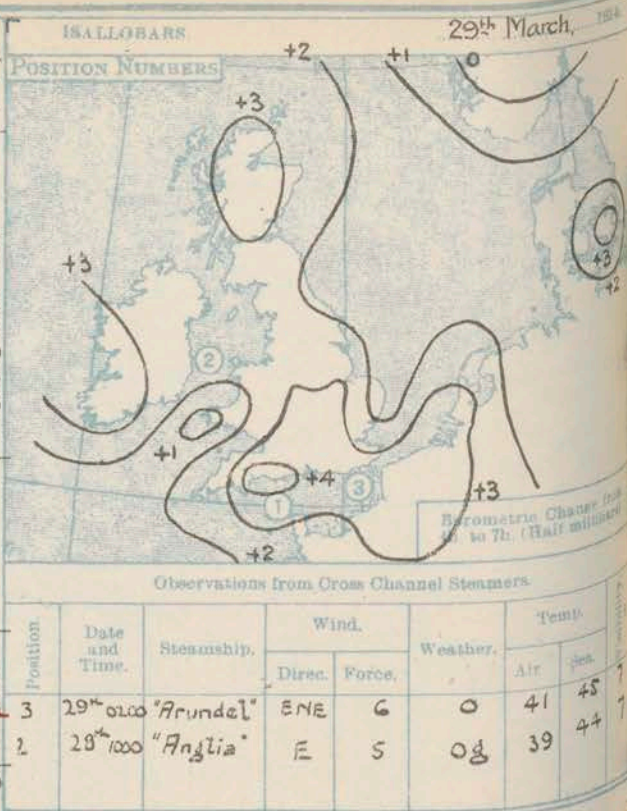
For explanation see Introduction.

\* Information for these columns not usually received.

† The barometric pressure is expressed in half millibars.

§ For code see page 3

| STATIONS.               | SUMMARIES FOR THE PAST 24 HOURS. |                               |                                      |                             |                          |                            |                      |                         |                           |                         |                         | SUN.             |
|-------------------------|----------------------------------|-------------------------------|--------------------------------------|-----------------------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|------------------|
|                         | WEATHER.                         |                               |                                      |                             | TEMPERATURE.             |                            |                      | RAINFALL.†              |                           |                         |                         | 28 <sup>th</sup> |
|                         | 7h.-13h.<br>28 <sup>th</sup>     | 13h.-18h.<br>28 <sup>th</sup> | 18h.-24h.<br>to 1h. 29 <sup>th</sup> | 1h.-7h.<br>29 <sup>th</sup> | MAX.<br>Day.<br>7h.-13h. | MIN.<br>Night.<br>18h.-7h. | MIN.<br>on<br>Grass. | Day.<br>7h.-13h.<br>mm. | Night.<br>18h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. | Hours.           |
| Lerwick                 | bcpsh                            | bcpsh                         | bcpsh                                | bcco                        | 42                       | 31                         | .                    | 1                       | 0.4                       | 10800                   | 12100                   | 5.3              |
| Stornoway               | c                                | bc                            | b-bc                                 | oo                          | 44                       | 32                         | .                    | -                       | -                         | -                       | -                       | 3.2              |
| Wick                    | ophr                             | bbc                           | bcpbr                                | oo                          | 42                       | 33                         | .                    | Trace                   | Trace                     | 10800                   | 2400                    | 0.9              |
| Castlebay               | oc                               | co                            | o                                    | o                           | 43                       | 39                         | .                    | -                       | -                         | -                       | -                       | 0.0              |
| Nairn                   | bccg                             | cg                            | bex                                  | bc                          | 41                       | 29                         | .                    | -                       | -                         | -                       | -                       | 0.0              |
| Aberdeen                | oo                               | p.rbc                         | cbeb                                 | bpsb                        | 41                       | 31                         | 27                   | Trace                   | 0.1                       | 1330                    | 0330                    | 0.0              |
| Malin Head              | co                               | co3                           | co                                   | coV                         | 42                       | 38                         | .                    | -                       | -                         | -                       | -                       | 0.0              |
| Renfrew                 | oo                               | oo                            | oo                                   | ocbx                        | 42                       | 25                         | 16                   | -                       | -                         | -                       | -                       | 0.0              |
| Edinburgh (Inchkeith)   | oo                               | oo                            | b                                    | bc                          | 42                       | 34                         | .                    | -                       | -                         | -                       | -                       | 0.0              |
| Leuchars                | oo                               | oo                            | obx                                  | bpx                         | 43                       | 28                         | 15                   | Trace                   | -                         | 1230                    | -                       | 0.0              |
| Eskdalemuir             | oo                               | oo                            | o                                    | ocbcx                       | 38                       | 23                         | 18                   | -                       | -                         | -                       | -                       | 0.0              |
| Tynemouth               | oo                               | oo                            | oo                                   | c                           | 40                       | 37                         | 35                   | -                       | -                         | -                       | -                       | .                |
| Blacksod Point          | oo                               | oo                            | o                                    | o                           | 42                       | 39                         | .                    | -                       | -                         | -                       | -                       | .                |
| Donaghadee              | oo                               | oo                            | og                                   | o                           | 41                       | 39                         | .                    | -                       | -                         | -                       | -                       | .                |
| Birr Castle             | co                               | ocit                          | o                                    | o                           | 41                       | 35                         | 35                   | -                       | -                         | -                       | -                       | 0.1              |
| Holyhead                | oc                               | oo                            | oo                                   | oo                          | 41                       | 39                         | 38                   | -                       | -                         | -                       | -                       | 2.0              |
| Liverpool (Bidston)     | om                               | of                            | om                                   | om                          | 42                       | 35                         | 33                   | -                       | -                         | -                       | -                       | 1.0              |
| Chester (Shotwick)      | oo                               | om                            | om                                   | om                          | 43                       | 37                         | 35                   | -                       | -                         | -                       | -                       | 0.5              |
| Spurn Head              | c                                | c                             | oprv                                 | c                           | 43                       | 37                         | .                    | -                       | -                         | -                       | -                       | 4.9              |
| Birmingham (Edgbaston)  | oo                               | oco                           | obco                                 | obeb                        | 43                       | 35                         | 30                   | -                       | -                         | -                       | -                       | 0.3              |
| Nottingham              | co                               | oo                            | o                                    | oo                          | 43                       | 37                         | 33                   | -                       | -                         | -                       | -                       | 2.8              |
| Cranwell                | oo                               | oo                            | oo                                   | c                           | 44                       | 29                         | 23                   | -                       | -                         | -                       | -                       | 3.4              |
| Gorleston               | cqbcg                            | bqbcg                         | bq.v                                 | bqfhq                       | 45                       | 37                         | 32                   | -                       | Trace                     | -                       | 0630                    | 10.1             |
| Valencia (Cahirciveen)  | oo                               | oo                            | bc                                   | bco                         | 45                       | 35                         | 29                   | -                       | -                         | -                       | -                       | 0.0              |
| Roche Point             | oo                               | oo                            | oo                                   | oo                          | 42                       | 38                         | .                    | -                       | -                         | -                       | -                       | .                |
| Pembroke (St. Ann's H.) | oo                               | oo                            | oo                                   | oo                          | 42                       | 37                         | .                    | -                       | -                         | -                       | -                       | 0.0              |
| Ross-on-Wye             | oo                               | oo                            | og                                   | oo                          | 42                       | 33                         | 28                   | -                       | -                         | -                       | -                       | 0.0              |
| Leafield                | co                               | oo                            | oco                                  | ocbe                        | 42                       | 32                         | 29                   | -                       | -                         | -                       | -                       | 0.0              |
| Andover                 | oo                               | oo                            | c                                    | oc                          | 41                       | 35                         | 34                   | -                       | -                         | -                       | -                       | 0.0              |
| S. Farnborough          | omado                            | porom                         | omo                                  | obeb                        | 41                       | 33                         | 28                   | Trace                   | -                         | 1230                    | -                       | 0.0              |
| London (Kew Obs.)       | oc                               | oo                            | ocg                                  | cqbcg                       | 43                       | 34                         | 30                   | -                       | -                         | -                       | -                       | 0.0              |
| Croydon                 | omnz                             | ocg                           | coz                                  | obc                         | 41                       | 32                         | 30                   | -                       | -                         | -                       | -                       | 0.0              |
| Clacton-on-Sea          | oge                              | c                             | co                                   | oc                          | 43                       | 36                         | 35                   | -                       | -                         | -                       | -                       | 0.3              |
| Shoeburyness            | oc                               | oc                            | c                                    | c                           | 41                       | 35                         | 33                   | -                       | -                         | -                       | -                       | 0.0              |
| Felixstowe              | ocog                             | cqbcg                         | bq                                   | bqcg                        | 45                       | 35                         | 34                   | -                       | -                         | -                       | -                       | 1.3              |
| Lympe                   | oo                               | oo                            | oc                                   | c                           | 39                       | 34                         | 33                   | Trace                   | -                         | 1230                    | -                       | 0.0              |
| Seilly (St. Mary's)     | og                               | oco                           | og                                   | og                          | 41                       | 39                         | .                    | 0.1                     | 3                         | 1630                    | 12100                   | 0.0              |
| Palmouth (Pendennis)    | coma                             | co                            | co                                   | co                          | 44                       | 39                         | .                    | Trace                   | 0.1                       | 1330                    | -                       | 0.0              |
| Plymouth (Cattewater)   | oc3o                             | ocfo                          | or                                   | oc                          | 41                       | 37                         | .                    | 0.2                     | 0.1                       | 10800                   | -                       | 0.0              |
| Portland Bill           | oo                               | ra                            | oo                                   | oo                          | 42                       | 38                         | .                    | Trace                   | -                         | 1230                    | -                       | 0.0              |
| Southampton (Calshot)   | ocro                             | ocfo                          | ocld                                 | oc                          | 42                       | 37                         | 36                   | Trace                   | Trace                     | 10800                   | 2400                    | 0.0              |
| Dungeness               | oo                               | oo                            | oo                                   | c                           | 42                       | 39                         | .                    | Trace                   | -                         | -                       | -                       | .                |
| Guernsey                | ocdmno                           | ocog                          | og                                   | og                          | 42                       | 41                         | .                    | 2                       | -                         | 10800                   | -                       | .                |



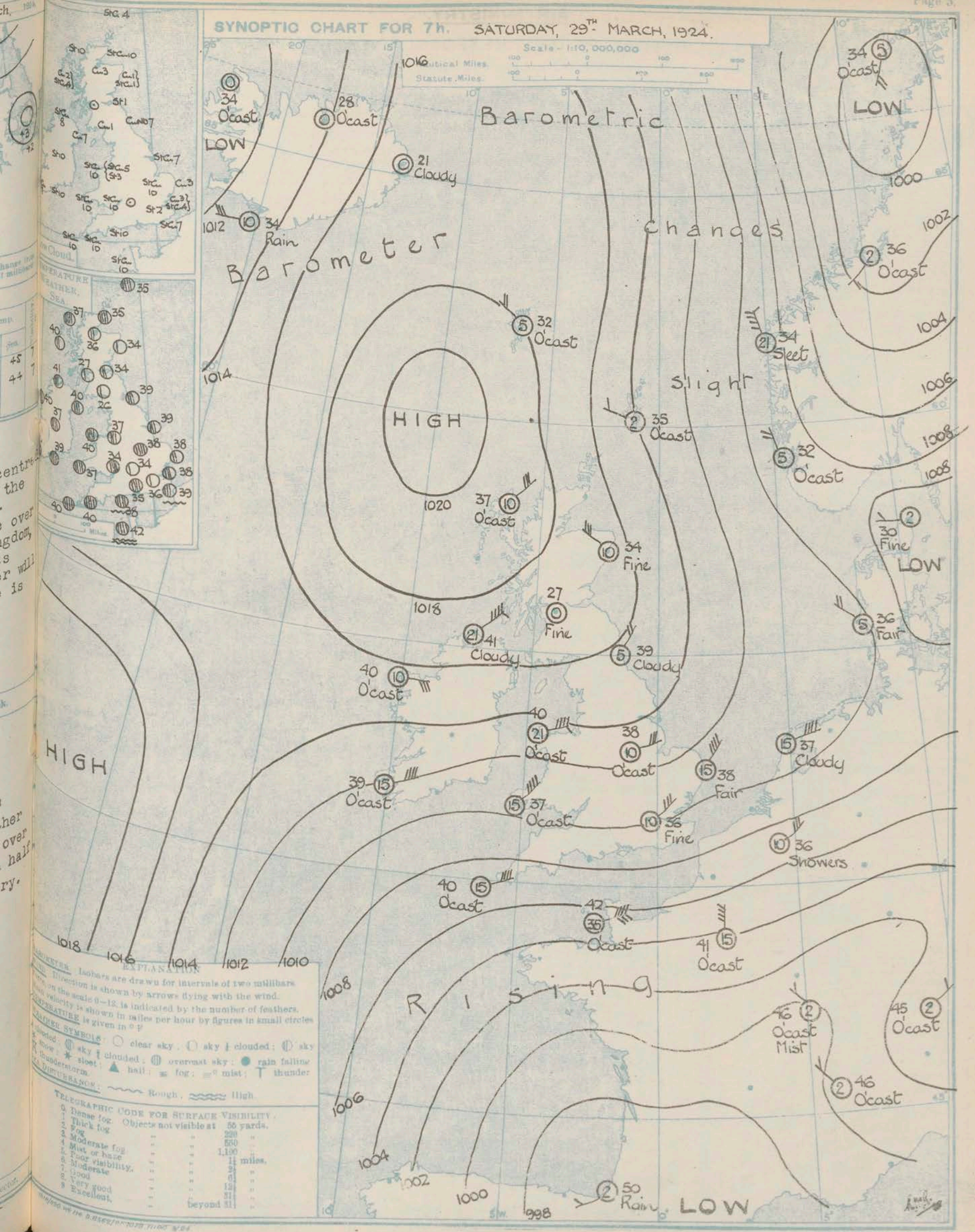
## GENERAL INFERENCE.

An anticyclone is now centred off the Hebrides and covers the British Isles. Cold north-easterly winds will continue over the southern part of the Kingdom, but the direction will be less definite in Scotland. Weather will be settled, and some sunshine is likely in most parts.

| Districts.                | Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 29th March, 1924.                                                                     | Farther Outlook                                                                            |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind E. or NE., moderate, fresh locally; variable cloud; visibility good; slight frost at night, day temperature somewhat higher in most places. | A spell of several days settled weather is probable over the southern half of the country. |
| 2. E. England             |                                                                                                                                                  |                                                                                            |
| 3. E. Midlands            |                                                                                                                                                  |                                                                                            |
| 4. W. Midlands            |                                                                                                                                                  |                                                                                            |
| 5. S.W. England           |                                                                                                                                                  |                                                                                            |
| 6. South Wales            | Wind mainly northeasterly, light or moderate; variable cloud; visibility good; frost inland at night, day temperature somewhat higher.           |                                                                                            |
| 7. North Wales            |                                                                                                                                                  |                                                                                            |
| 8. N.W. England           |                                                                                                                                                  |                                                                                            |
| 9. N. Midlands            |                                                                                                                                                  |                                                                                            |
| 10. N.E. England          | Wind indefinite, light; variable cloud; visibility mainly good; rather cold, frost inland at night.                                              |                                                                                            |
| 11. E. Scotland           |                                                                                                                                                  |                                                                                            |
| 12. S.W. Scotland         |                                                                                                                                                  |                                                                                            |
| 13. Isle of Man           | As 7 - 10.                                                                                                                                       |                                                                                            |
| 14. N. & N.W. Scotland    | As 11 - 12.                                                                                                                                      |                                                                                            |
| 15. Hebrides              | As 7 - 10.                                                                                                                                       |                                                                                            |
| 16. Orkneys and Shetlands |                                                                                                                                                  |                                                                                            |
| 17. N.W. Ireland          |                                                                                                                                                  |                                                                                            |
| 18. N.E. Ireland          |                                                                                                                                                  |                                                                                            |
| 19. S.E. Ireland          |                                                                                                                                                  |                                                                                            |
| 20. S.W. Ireland          |                                                                                                                                                  |                                                                                            |

SATURDAY, 29<sup>TH</sup> MARCH, 1924.

Statute Miles.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Saturday, 29th March 1924.

No. 89...

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 29th |                      |        |       |          |              |                |                    |                |      |      | Observations at 0700 G.M.T. 29th |                      |        |       |          |              |                |                    |                |      |      |      |      |      |      |      |
|-------------------------|---------------------------------|----------------------------------|----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|------|----------------------------------|----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|------|------|------|------|------|------|
|                         |                                 | Barom. at<br>M.S.L.<br>mb.       | Change in<br>3 Hours | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>mi. | Cloud.         |      |      | Barom. at<br>M.S.L.<br>mb.       | Change in<br>3 Hours | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>mi. | Cloud.         |      |      |      |      |      |      |      |
|                         |                                 |                                  |                      | Direc. | Force |          |              |                |                    | Height<br>Feet | Form | Amt. |                                  |                      | Direc. | Force |          |              |                |                    | Height<br>Feet | Form | Amt. |      |      |      |      |      |
|                         |                                 |                                  |                      |        |       |          |              |                |                    |                |      |      |                                  |                      |        |       |          |              |                |                    |                |      |      | 0-12 | 0-10 | 0-10 | 0-10 | 0-10 |
| Lerwick                 | 54                              | 1013.1                           | +1                   | -      | 0     | b/s      | 32           | 85             | 7                  | 4000           | CuNb | 2    | -                                | 2                    | 1013.9 | +2    | WNW      | 1            | 0              | 35                 | 75             | 7    | 5700 | SrCu | 4    | ASr  | 10   | 0    |
| Stornoway               | 51                              | 1016.8                           | +2                   | -      | 0     | bc       | -            | -              | 6                  | -              | -    | -    | -                                | -                    | 1018.4 | +2    | NE       | 3            | 0              | 37                 | 75             | 7    | 800  | Sr   | 10   | -    | 10   | 0    |
| Wick                    | 81                              | 1013.8                           | +3                   | NW     | 1     | op       | 37           | 85             | 8                  | 4000           | SrCu | 10   | -                                | 10                   | 1016.4 | +3    | WNW      | 1            | 0              | 35                 | 92             | 8    | 4000 | SrCu | 10   | -    | 10   | 0    |
| Castlebay               | 57                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1018.1 | +2    | NE       | 2            | 0              | 40                 | 65             | 8    | 2500 | SrCu | 6    | -    | 6    | 0    |
| Nairn                   | 82                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1017.5 | -     | -        | 0            | 0              | 36                 | 85             | 8    | 4000 | Cu   | 3    | ASr  | 2    | 0    |
| Aberdeen                | 40                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1016.5 | +2    | NW       | 3            | 0              | 34                 | 75             | 8    | 2500 | SrCu | 2    | -    | -    | 0    |
| Malin Head              | 71                              | 1014.4                           | +2                   | E      | 5     | 0        | 41           | 75             | 8                  | 5700           | SrCu | 10   | -                                | 10                   | 1016.4 | +2    | ENE      | 5            | C              | 41                 | 85             | 9    | 5700 | SrCu | 8    | -    | 8    | 3    |
| Renfrew                 | 38                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1017.7 | +2    | -        | 0            | 0              | 37                 | 75             | 6    | -    | -    | 0    | ACu  | 1    | 1    |
| Edinburgh(Inchkeith)    | 190                             | 1014.4                           | +1                   | NNE    | 1     | b        | 36           | 85             | 8                  | -              | -    | 0    | -                                | 0                    | 1016.2 | +2    | N        | 2            | bc             | 34                 | 75             | 8    | -    | Sr   | 1    | ACu  | 4    | 1    |
| Leuchars                | 36                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1017.0 | +3    | NW       | 1            | b+             | 31                 | 97             | 8    | 4000 | SrCu | 3    | -    | 1    | 1    |
| Eskdalemuir             | 704                             | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1017.1 | +2    | -        | 0            | b+             | 26                 | 85             | 8    | 1500 | Cu   | 1    | -    | 7    | 1    |
| Tynemouth               | 118                             | 1013.6                           | +1                   | NNE    | 2     | 0        | 39           | 65             | 8                  | 4000           | SrCu | 9    | -                                | 9                    | 1015.1 | +1    | NNE      | 2            | C              | 39                 | 85             | 8    | 1500 | CuNb | 7    | -    | -    | 0    |
| Blackod Point           | 10                              | 1014.4                           | +3                   | E      | 1     | 0        | 39           | 75             | 8                  | -              | -    | -    | -                                | 10                   | 1015.5 | +3    | E        | 3            | 0              | 40                 | 75             | 8    | -    | -    | -    | -    | 10   | 4    |
| Donaghadee              | 35                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1016.2 | +2    | ENE      | 4            | C              | 40                 | 75             | 8    | 2500 | Cu   | 7    | -    | 7    | 4    |
| Birr Castle             | 175                             | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1013.2 | +2    | E        | 1            | 0              | 37                 | 85             | 4    | 450  | Sr   | 10   | -    | 10   | 4    |
| Holyhead                | 26                              | 1011.6                           | +1                   | E'N    | 4     | 0        | 40           | 65             | 6                  | 4000           | SrCu | 10   | -                                | 10                   | 1013.6 | +2    | E'N      | 5            | 0              | 40                 | 75             | 8    | 4000 | SrCu | 10   | -    | 8    | 0    |
| Liverpool (Bidston)     | 129                             | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1014.0 | +2    | ENE      | 3            | C              | 37                 | 75             | 5    | 2500 | SrCu | 8    | -    | 10   | 0    |
| Chester (Shotwick)      | 16                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1013.4 | +2    | NE'E     | 3            | 0              | 38                 | 75             | 6    | 1500 | SrCu | 10   | -    | -    | 0    |
| Spurn Head              | 26                              | 1011.6                           | +1                   | NE     | 4     | o/sh     | 39           | 85             | 8                  | 4000           | Nb   | 10   | -                                | 10                   | 1013.4 | +2    | NNE      | 5            | C              | 39                 | 85             | 7    | 4000 | SrCu | 7    | -    | 7    | 3    |
| Birmingham (Edgbaston)  | 525                             | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1012.7 | +3    | E'NE     | 4            | b              | 36                 | 65             | 5    | 4000 | SrCu | 3    | -    | 3    | 0    |
| Nottingham              | 82                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1012.7 | +2    | ENE      | 3            | 0              | 38                 | 75             | 7    | 2500 | SrCu | 10   | -    | 9    | 1    |
| Cranwell                | 207                             | 1011.6                           | +2                   | ENE    | 3     | 0        | 37           | 75             | 8                  | 2500           | SrCu | 10   | -                                | 10                   | 1013.3 | +2    | NNE      | 3            | 0+             | 38                 | 85             | 8    | 4000 | SrCu | 9    | -    | 5    | 1    |
| Gorleston               | 15                              | 1010.7                           | +1                   | NE     | 4     | b-       | 37           | 85             | 8                  | 2500           | Sr   | 1    | -                                | 1                    | 1011.6 | +1    | NNE      | 4            | b/h            | 38                 | 85             | 7    | 5700 | Cu   | 3    | ACu  | -    | 0    |
| Valencia (Cabrilsven)   | 30                              | 1010.4                           | +2                   | E'N    | 2     | bc       | 37           | 75             | 8                  | -              | SrCu | 5    | -                                | 5                    | 1012.1 | +3    | ENE      | 4            | 0              | 39                 | 75             | 6    | 4000 | SrCu | 7    | ASr  | 10   | 0    |
| Roches Point            | 32                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1010.6 | +3    | NE       | 3            | 0              | 39                 | 85             | 8    | 4000 | Sr   | 10   | -    | 10   | 4    |
| Pembroke (St. Ann's H.) | 140                             | 1008.6                           | +3                   | NE     | 4     | 0        | 39           | 75             | 8                  | 1500           | Sr   | 10   | -                                | 10                   | 1011.1 | +1    | NE       | 4            | 0              | 37                 | 75             | 7    | 4000 | SrCu | 10   | -    | 10   | 0    |
| Ross-on-Wye             | 223                             | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1011.5 | +2    | E'NE     | 3            | 0              | 37                 | 65             | 9    | 4000 | SrCu | 10   | -    | 3    | 0    |
| Leafeld                 | 550                             | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1011.2 | +3    | NE       | 4            | b-             | 34                 | 75             | 8    | -    | -    | 0    | ACu  | -    | 0    |
| Andover                 | 205                             | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1009.4 | +3    | NE       | 5            | C              | 36                 | 85             | 8    | 5700 | SrCu | 6    | ACu  | 8    | 0    |
| S. Farnborough          | 230                             | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1010.2 | +3    | NNE      | 2            | 0              | 35                 | 75             | 8    | 5700 | SrCu | 10   | -    | 2    | 0    |
| London (Kew Obs.)       | 18                              | -                                | -                    | -      | -     | -        | 39           | -              | -                  | -              | -    | -    | -                                | -                    | 1010.3 | +3    | NNE      | 3            | b+             | 36                 | 75             | 6    | 2500 | Sr   | 2    | -    | 6    | 0    |
| Croydon                 | 314                             | 1009.0                           | +1                   | NE'N   | 3     | 0        | 35           | 85             | 7                  | 2500           | SrCu | 10   | -                                | 10                   | 1010.5 | +3    | NE'N     | 4            | bc+            | 35                 | 85             | 6    | 4000 | SrCu | 6    | -    | -    | 0    |
| Clacton-on-Sea          | 54                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1009.6 | +2    | NE       | 4            | C              | 38                 | 75             | 7    | 1500 | SrCu | 7    | -    | 7    | 3    |
| Shoeburyness            | 11                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1009.7 | +2    | NE       | 4            | C              | 38                 | 85             | 8    | 2500 | SrCu | 8    | -    | 9    | 0    |
| Felixstowe              | 20                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1010.5 | +1    | NE       | 4            | 0              | 37                 | 85             | 8    | 1500 | SrCu | 9    | -    | 8    | 0    |
| Lympe                   | 350                             | 1007.4                           | 0                    | NNE    | 5     | 0        | 37           | 85             | 8                  | 2500           | SrCu | 10   | -                                | 10                   | 1008.8 | +3    | NNE      | 3            | C              | 36                 | 75             | 8    | 2500 | SrCu | 8    | -    | -    | 0    |
| Seilly (St. Mary's)     | 131                             | 1005.2                           | +2                   | E'N    | 4     | o/sh     | 40           | 97             | 7                  | 4000           | Nb   | 10   | -                                | 10                   | 1006.4 | +2    | E'N      | 4            | 0              | 40                 | 85             | 7    | 4000 | SrCu | 10   | -    | 10   | 0    |
| Falmouth (Pendennis)    | 200                             | 1004.6                           | 0                    | E      | 6     | 0        | 42           | 75             | 7                  | 4000           | SrCu | 10   | -                                | 10                   | 1007.4 | +2    | E        | 5            | 0              | 40                 | 75             | 8    | 5700 | SrCu | 10   | -    | 6    | 0    |
| Plymouth (Cattewater)   | 82                              | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1007.4 | +4    | E        | 5            | 0              | 38                 | 75             | 8    | 5700 | SrCu | 5    | ACu  | 10   | 0    |
| Portland Bill           | 19                              | 1005.5                           | +1                   | ENE    | 5     | 0        | 40           | 65             | 7                  | 1500           | Sr   | 10   | -                                | 10                   | 1007.1 | +4    | E'NE     | 6            | 0              | 38                 | 75             | 7    | 1500 | Sr   | 10   | -    | 8    | 0    |
| Southampton (Cable St.) | 12                              | 1007.7                           | +1                   | E'NE   | 5     | o/r      | 39           | 75             | 7                  | 1500           | Sr   | 10   | -                                | 10                   | 1009.2 | +3    | E'NE     | 6            | 0              | 38                 | 75             | 7    | 5700 | SrCu | 6    | ACu  | 7    | 0    |
| Dungeness               | 21                              | 1006.0                           | +1                   | E'NE   | 6     | 0        | 40           | 75             | 8                  | -              | -    | 0    | ASr                              | 10                   | 1008.2 | +3    | E'NE     | 6            | 0              | 39                 | 75             | 8    | 4000 | SrCu | 7    | -    | 10   | 0    |
| Guernsey                | -                               | -                                | -                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                    | 1005.2 | +3    | E'N      | 7            | 0              | 42                 | 85             | 7    | 2500 | SrCu | 10   | -    | -    | 0    |

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 28th

| STATIONS.               | WEATHER.   |             | TEMPERATURE.                      |                  | RAINFALL†                         |                  | SUNSHINE.        |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE.                      |                  | RAINFALL†                         |                  | SUNSHINE.        |                    |
|-------------------------|------------|-------------|-----------------------------------|------------------|-----------------------------------|------------------|------------------|--------------------|----------------------|------------|-------------|-----------------------------------|------------------|-----------------------------------|------------------|------------------|--------------------|
|                         | Fore-noon. | After-noon. | Min. Night.                       | Max. Day.        | Night 17h.-19h.                   | Day 9h.-17h.     | Sunrise to 11h.  | Sunrise to Sunset. |                      | Fore-noon. | After-noon. | Min. Night.                       | Max. Day.        | Night 17h.-19h.                   | Day 9h.-17h.     | Sunrise to 17h.  | Sunrise to Sunset. |
|                         |            |             |                                   |                  |                                   |                  |                  |                    |                      |            |             |                                   |                  |                                   |                  |                  |                    |
|                         |            |             | 27 <sup>th</sup> 28 <sup>th</sup> | 28 <sup>th</sup> | 27 <sup>th</sup> 28 <sup>th</sup> | 28 <sup>th</sup> | 28 <sup>th</sup> | 27 <sup>th</sup>   |                      |            |             | 27 <sup>th</sup> 28 <sup>th</sup> | 28 <sup>th</sup> | 27 <sup>th</sup> 28 <sup>th</sup> | 28 <sup>th</sup> | 28 <sup>th</sup> | 27 <sup>th</sup>   |
|                         |            |             | °F.                               | °F.              | mm.                               | mm.              |                  | hr.                |                      |            |             | °F.                               | °F.              | mm.                               | mm.              |                  | hr.                |
| Montrose ...            | oc         | ovo         | 36                                | 42               | -                                 | -                | 0.1              | 0.0                | Ilfracombe ...       | op         | o           | 38                                | 42               | -                                 | -                | 0.0              | 8.0                |
| Berwick-on-Tweed        | gouzc      | o           | 37                                | 41               | -                                 | -                | 0.0              | 4.5                | Bude ...             | o          | o           | 36                                | 43               | -                                 | -                | 0.0              | 1.0                |
| Douglas (J.M.)          | b          | co          | 35                                | 42               | -                                 | -                | 4.4              | 1.7                |                      |            |             |                                   |                  |                                   |                  |                  | 0.0                |
| Llandudno ...           | cc         | bco         | 34                                | 42               | -                                 | -                | 1.1              | 8.4                | Torquay ...          | c          | codo        | 37                                | 42               | -                                 | 0.3              | 0.0              | 0.0                |
| Colwyn Bay ...          | c          | c           | 32                                | 42               | -                                 | -                | 1.3              | 8.5                | Weymouth ...         | op         | d           | 36                                | 42               | 0.4                               | 2                | 0.0              | 0.0                |
| Rhyl ...                | cbcc       | c           | 32                                | 41               | -                                 | -                | 1.6              | 3.6                | Bournemouth ...      | o          | o           | 36                                | 42               | -                                 | -                | 0.0              | 0.0                |
| Southport ...           | bcco       | o           | 31                                | 42               | -                                 | -                | 0.1.2            | 4.7                | Portsmouth (S. thes) | o          | o           | 37                                | 43               | -                                 | Trace            | 0.0              | 0.0                |
| Blackpool ...           | bcc        | dd          | 29                                | 43               | -                                 | -                | 3.5              | 7.1                | Littlehampton ...    | ocod       | ocpd.       | 37                                | 41               | -                                 | Trace            | 0.0              | 0.0                |
| Hkley ...               | bc         | o           | 30                                | 42               | -                                 | -                | 1.3              | 0.9                | Worthing ...         | o          | o           | 37                                | 43               | -                                 | -                | 0.0              | 0.0                |
| Harrogate ...           | o          | o           | 28                                | 40               | -                                 | -                | 0.8              | 0.1                | Brighton ...         | o          | o           | 34                                | 43               | -                                 | -                | 0.0              | 0.0                |
| Skegness ...            | ocb        | bbe         | 35                                | 44               | 0.2                               | -                | 9.3              | 1.2                | Eastbourne ...       | o          | or          | 37                                | 42               | -                                 | 1                | 0.0              | 0.0                |
| Aberystwyth ...         | ooc        | o           | 35                                | 45               | -                                 | -                | 0.0              | 10.0               | Hastings ...         | o          | o           | 36                                | 40               | 0.2                               | -                | 0.0              | 0.0                |
| Bath ...                | o          | o           | 35                                | 44               | -                                 | -                | 0.0              | 3.1                | Folkestone ...       | o          | o           | 36                                | 47               | -                                 | -                | 0.0              | 0.0                |
| Leamington Spa ...      | o          | o           | 35                                | 44               | -                                 | -                | 0.0              | 0.0                | Dover ...            | o          | o           | 37                                | 40               | 1                                 | Trace            | 0.0              | 0.0                |
| Lowestoft ...           | cb         | b           | 36                                | 42               | -                                 | -                | 9.2              | 0.0                | Tunbridge Wells ...  | o          | o           | 35                                | 40               | -                                 | -                | 0.0              | 0.0                |
| Felixstowe ...          | o          | c           | 35                                | 42               | -                                 | -                | 1.8              | 0.0                | Ramsgate ...         | o          | o           | 36                                | 40               | 1                                 | -                | 0.0              | 0.0                |
| Harwich & Dovercourt .. | oc         | bcc         | 34                                | 42               | 0.1                               | -                | 2.1              | 0.0                | Margate ...          | o          | o           | 36                                | 40               | 0.1                               | -                | 0.0              | 0.0                |
| Southend ...            | o          | o           | 36                                | 41               | -                                 | -                | 0.0              | 0.0                | Deal ...             | o          | o           | 36                                | 40               | 2                                 | -                | 0.0              | 0.0                |

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| SUMMARIES FOR THE PAST 24 HOURS. |                             |                              |                      |                            |                         |                           |                       |                        |                          |                         |                         |       | SUN 29 <sup>th</sup> |
|----------------------------------|-----------------------------|------------------------------|----------------------|----------------------------|-------------------------|---------------------------|-----------------------|------------------------|--------------------------|-------------------------|-------------------------|-------|----------------------|
| STATIONS.                        | WEATHER.                    |                              |                      |                            | TEMPERATURE.            |                           |                       | RAINFALL.              |                          |                         |                         | Hour. |                      |
|                                  | 7h-13h.<br>29 <sup>th</sup> | 13h-18h.<br>29 <sup>th</sup> | 18h-24h.<br>to 1h30. | 1h-7h.<br>30 <sup>th</sup> | MAX.<br>Day.<br>7h-18h. | MIN.<br>Night.<br>18h-7h. | MIN.<br>on<br>7h-18h. | Day.<br>7h-18h.<br>mm. | Night.<br>18h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. |       |                      |
| Lerwick                          | obcc                        | co                           | o                    | o                          | 40                      | 35                        | .                     | .                      | .                        | .                       | .                       | 6.0   |                      |
| Stornoway                        | oo                          | c                            | b-bc                 | c                          | 44                      | 28                        | .                     | .                      | .                        | .                       | .                       | 2.1   |                      |
| Wick                             | oo                          | oo                           | oo                   | oo                         | 40                      | 34                        | .                     | .                      | .                        | .                       | .                       | .     |                      |
| Castlebay                        | crsc                        | cobc                         | bcb                  | bac                        | 44                      | 36                        | .                     | Trace                  | .                        | .                       | .                       | 3.5   |                      |
| Nairn                            | bccg                        | bccg                         | bex                  | bc                         | 44                      | 28                        | .                     | .                      | .                        | .                       | .                       | 5.1   |                      |
| Aberdeen                         | bb c                        | co                           | oco                  | oco                        | 43                      | 35                        | 32                    | .                      | .                        | .                       | .                       | 4.1   |                      |
| Malin Head                       | cobcv                       | bcr                          | bcrx                 | bccox                      | 43                      | 30                        | .                     | .                      | .                        | .                       | .                       | 9.1   |                      |
| Renfrew                          | bbcc                        | cbyb                         | bmf                  | bpmx                       | 47                      | 23                        | 14                    | .                      | .                        | .                       | .                       | 8.4   |                      |
| Edinburgh(Inchkeith)             | b-bc                        | bc                           | bc                   | bc                         | 45                      | 34                        | .                     | .                      | .                        | .                       | .                       | 10.3  |                      |
| Leuchars                         | bxcbb                       | co                           | obx                  | bbxo                       | 44                      | 29                        | 16                    | .                      | .                        | .                       | .                       | 6.8   |                      |
| Blackdunmuir                     | bxcbb                       | cbe                          | bcb                  | bccco                      | 42                      | 25                        | 21                    | .                      | .                        | .                       | .                       | 6.4   |                      |
| Tynemouth                        | c                           | b-bc                         | bcb                  | c                          | 42                      | 38                        | 36                    | .                      | .                        | .                       | .                       | .     |                      |
| Blacksod Point                   | oc                          | cc                           | cc                   | cc                         | 43                      | 40                        | .                     | .                      | .                        | .                       | .                       | .     |                      |
| Donaghadee                       | bc                          | c                            | bc                   | o                          | 45                      | 39                        | .                     | .                      | .                        | .                       | .                       | .     |                      |
| Birr Castle                      | cpr                         | co                           | co                   | co                         | 41                      | 37                        | 35                    | 0.1                    | .                        | 1100                    | .                       | 0.0   |                      |
| Holyhead                         | ojpco                       | co                           | ocb                  | bo                         | 43                      | 37                        | 34                    | .                      | .                        | .                       | .                       | 3.1   |                      |
| Liverpool (Bidston)              | com                         | co                           | oo                   | oo                         | 44                      | 33                        | 28                    | .                      | .                        | .                       | .                       | 1.2   |                      |
| Chester (Shotwick)               | omo                         | oco                          | ocbm                 | bcco                       | 44                      | 31                        | 24                    | .                      | .                        | .                       | .                       | 0.4   |                      |
| Spurn Head                       | c                           | c                            | b-bc                 | oo                         | 46                      | 36                        | .                     | .                      | .                        | .                       | .                       | 9.7   |                      |
| Birmingham (Edgbaston)           | co                          | oo                           | obcb                 | bccox                      | 42                      | 30                        | 25                    | .                      | .                        | .                       | .                       | 1.3   |                      |
| Nottingham                       | c                           | c                            | b                    | c                          | 44                      | 33                        | 28                    | .                      | .                        | .                       | .                       | 2.6   |                      |
| Cranwell                         | odco                        | obcb                         | c                    | bccco                      | 43                      | 27                        | 20                    | Trace                  | .                        | 0900                    | .                       | 4.3   |                      |
| Gorleston                        | bccg                        | bccg                         | bccg                 | bccg                       | 43                      | 37                        | 32                    | .                      | .                        | .                       | .                       | 7.9   |                      |
| Valencia (Caniriveen)            | o                           | o                            | o                    | o                          | 44                      | 39                        | 37                    | .                      | .                        | .                       | .                       | 0.0   |                      |
| Roches Point                     | oo                          | oo                           | oo                   | oo                         | 44                      | 39                        | .                     | .                      | .                        | .                       | .                       | .     |                      |
| Pembroke (St. Ann's H.)          | oo                          | oo                           | c                    | b-bc                       | 46                      | 33                        | .                     | .                      | .                        | .                       | .                       | 3.1   |                      |
| Ross-on-Wye                      | obccg                       | obccg                        | cb                   | bxc                        | 44                      | 31                        | 26                    | .                      | .                        | .                       | .                       | 2.9   |                      |
| Leafeld                          | co                          | cobc                         | bcb                  | bcbx                       | 43                      | 28                        | 24                    | .                      | .                        | .                       | .                       | 6.6   |                      |
| Andover                          | bcbbc                       | cbe                          | bc                   | bcc                        | 46                      | 31                        | 27                    | .                      | .                        | .                       | .                       | 7.0   |                      |
| S. Farnborough                   | bccco                       | ocbc                         | bco                  | obe                        | 45                      | 31                        | 25                    | .                      | .                        | .                       | .                       | 7.1   |                      |
| London (Kew Obsy.)               | cog                         | bccg                         | bccg                 | bccg                       | 45                      | 34                        | 29                    | .                      | .                        | .                       | .                       | 5.4   |                      |
| Croydon                          | bco                         | obccg                        | bccg                 | bccg                       | 44                      | 32                        | 31                    | .                      | .                        | .                       | .                       | 5.7   |                      |
| Clacton-on-Sea                   | cbe                         | cbe                          | bcb                  | bcb                        | 43                      | 36                        | 34                    | .                      | .                        | .                       | .                       | 5.3   |                      |
| Shoeburyness                     | cbe                         | bcb                          | bq                   | bxb                        | 44                      | 32                        | 29                    | .                      | .                        | .                       | .                       | 4.4   |                      |
| Felixstowe                       | ocg                         | bccg                         | bccg                 | bccg                       | 43                      | 35                        | 33                    | .                      | .                        | .                       | .                       | 6.6   |                      |
| Lymphe                           | cdr                         | oc                           | bcb                  | bc                         | 43                      | 33                        | 31                    | .                      | .                        | .                       | .                       | 4.0   |                      |
| Seilly (St. Mary's)              | o                           | ocbc                         | oc                   | c                          | 47                      | 35                        | .                     | 0.2                    | .                        | 10800                   | .                       | 4.5   |                      |
| Falmouth (Pendennis)             | cobc                        | co                           | bcb                  | bbe                        | 45                      | 34                        | .                     | .                      | .                        | .                       | .                       | 2.7   |                      |
| Plymouth (Cattewater)            | oo                          | cbe                          | bcb                  | bcb                        | 47                      | .                         | .                     | .                      | .                        | .                       | .                       | .     |                      |
| Portland Bill                    | c                           | b-bc                         | b-bc                 | b-bc                       | 45                      | 36                        | .                     | .                      | .                        | .                       | .                       | .     |                      |
| Southampton (Calshot)            | bcc                         | bcb                          | bcb                  | bcb                        | 45                      | 34                        | 32                    | .                      | .                        | .                       | .                       | 6.3   |                      |
| Dungeness                        | c                           | c                            | c                    | c                          | 44                      | 38                        | .                     | .                      | .                        | .                       | .                       | .     |                      |
| Guernsey                         | og                          | ocg                          | cog                  | og                         | 42                      | 37                        | .                     | .                      | .                        | .                       | .                       | .     |                      |



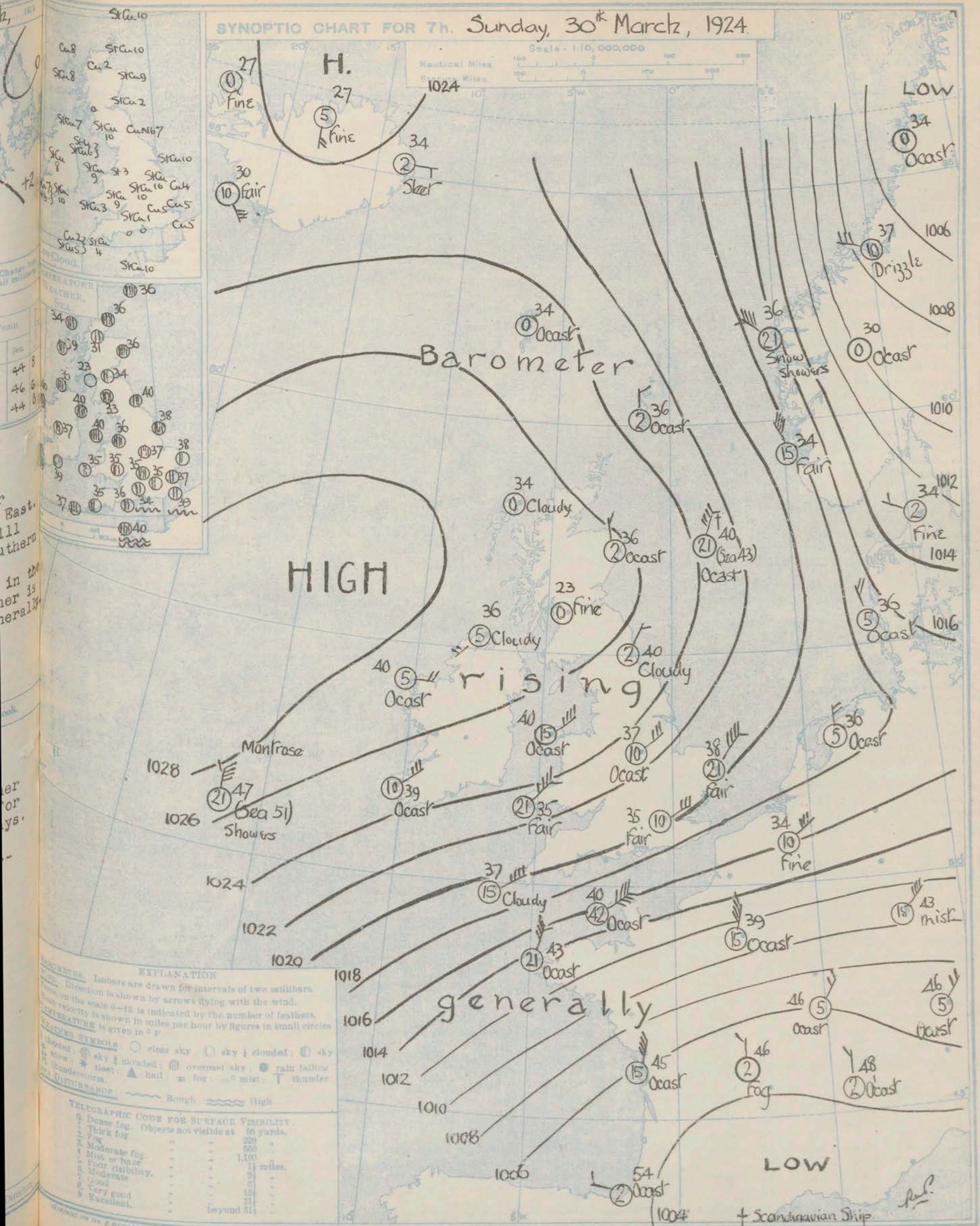
| Observations from Cross Channel Steamers. |                       |           |      |         |     |     |      |        |      |
|-------------------------------------------|-----------------------|-----------|------|---------|-----|-----|------|--------|------|
| Position                                  | Date and Time         | Steamship | Wind | Weather | Air | Sea | Temp | Barom. | Wind |
|                                           |                       |           | Dir. | Force   |     |     |      |        |      |
| 2                                         | 29 <sup>th</sup> 1000 | "Anglia"  | W/N  | 5       | C   | 40  | 44   | 3      |      |
| 1                                         | 29 <sup>th</sup> 1300 | "Ibex"    | ENE  | 7       | C-  | 41  | 46   | 6      |      |
| 3                                         | 30 <sup>th</sup> 0200 | "Dieppe"  | NE   | 6       | C-  | 39  | 44   | 8      |      |

## GENERAL INFERENCE.

An anticyclone off our Western Coast is spreading East. Cold northeasterly winds will continue, strong in the Southern districts, but lighter and tending to become variable in the North. Fair or fine weather is likely to be maintained generally.

| Districts.                | Forecasts for the 24 hours commencing 15h G.M.T. Sunday, 30th March, 1924.                      | Further Outlook.                        |
|---------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------|
| 1. S.E. England           | Wind northeasterly, fresh or strong, fair or fine, visibility good; cold, night frost inland.   | Fair weather probable for several days. |
| 2. E. England             |                                                                                                 |                                         |
| 3. E. Midlands            |                                                                                                 |                                         |
| 4. W. Midlands            |                                                                                                 |                                         |
| 5. S.W. England           |                                                                                                 |                                         |
| 6. South Wales            |                                                                                                 |                                         |
| 7. North Wales            | Wind northeasterly moderate, fair or fine, visibility good; rather cold, with night frost.      |                                         |
| 8. N.W. England           |                                                                                                 |                                         |
| 9. N. Midlands            |                                                                                                 |                                         |
| 10. N.E. England          |                                                                                                 |                                         |
| 11. E. Scotland           | Wind W or N.E., to indefinite light, fair or fine, visibility good; cold, sharp frost at night. |                                         |
| 12. S.W. Scotland         |                                                                                                 |                                         |
| 13. Isle of Man           |                                                                                                 |                                         |
| 14. N. & N.W. Scotland    |                                                                                                 |                                         |
| 15. Hebrides              | Wind light variable, fair or fine, visibility good; cold with night frost.                      |                                         |
| 16. Orkneys and Shetlands |                                                                                                 |                                         |
| 17. N.W. Ireland          |                                                                                                 |                                         |
| 18. N.E. Ireland          |                                                                                                 |                                         |
| 19. S.E. Ireland          |                                                                                                 |                                         |
| 20. S.W. Ireland          |                                                                                                 |                                         |

SYNOPTIC CHART FOR 7h. Sunday, 30<sup>th</sup> March, 1924.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. SUNDAY, 30<sup>th</sup> MARCH, 1924.

No. 90.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 30 <sup>th</sup> |                    |        |       |          |           |             |                 |             |      |           |             | Observations at 0700 G.M.T. 30 <sup>th</sup> |                    |                 |        |          |           |             |                 |        |             |      |           |             |                 |    |   |
|-------------------------|------------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|-------------|----------------------------------------------|--------------------|-----------------|--------|----------|-----------|-------------|-----------------|--------|-------------|------|-----------|-------------|-----------------|----|---|
|                         |                              | Barom. at M.S.L.                             | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |             | Barom. at M.S.L.                             | 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                 | 54                           | 10222                                        | +2                 | N      | 2     | 0        | 36        | 75          | 6               | -           | -    | 0         | AST         | 10                                           | 10235              | +1              | N      | 1        | 0         | 36          | 75              | 8      | 5700        | Str  | 10        | -           | -               | 10 |   |
| Stornoway               | 51                           | 10255                                        | +3                 | -      | 0     | bc       | 36        | 75          | 6               | -           | -    | 0         | AST         | 10                                           | 10261              | +1              | -      | 0        | 0         | 34          | 75              | 7      | 4000        | Cu   | 8         | -           | -               | 8  |   |
| Wick                    | 81                           | 10244                                        | +3                 | NNW    | 1     | 0        | 37        | 75          | 8               | 4000        | Str  | 10        | -           | 10                                           | 10258              | +2              | NN     | 1        | 0         | 36          | 85              | 8      | 5700        | Str  | 10        | -           | -               | 10 |   |
| Castlebay               | 37                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10243              | +2              | NNE    | 1        | 0         | 39          | 85              | 8      | 2500        | Str  | 8         | -           | -               | 8  |   |
| Nairn                   | 82                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10246              | .               | -      | 0        | bc        | 31          | 85              | 8      | 4000        | Cu   | 2         | ACu         | -               | -  | 9 |
| Aberdeen                | 46                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10245              | +3              | NNW    | 1        | 0         | 36          | 75              | 8      | 2500        | Str  | 9         | -           | -               | 9  |   |
| Main Head               | 71                           | 10241                                        | +2                 | -      | 0     | b        | 35        | 92          | 9               | -           | -    | 0         | -           | 0                                            | 10247              | +2              | SW     | 2        | C         | 36          | 97              | 9      | 5700        | Str  | 10        | -           | -               | 10 |   |
| Renfrew                 | 38                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10277              | +3              | -      | 0        | b         | 23          | 92              | 5      | -           | -    | 0         | -           | -               | 0  |   |
| Edinburgh (Inchkeith)   | 160                          | 10243                                        | +1                 | N      | 3     | bc       | 36        | 75          | 8               | Str         | 4    | ACu       | 6           | 6                                            | 10268              | +3              | N      | 2        | bc        | 34          | 75              | 8      | Str         | 2    | ACu       | -           | -               | 4  |   |
| Leuchars                | 30                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10273              | +3              | N      | 1        | 0         | 31          | 85              | 8      | 4000        | Str  | 9         | -           | -               | 9  |   |
| Eskdalemuir             | 794                          | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10268              | +3              | N      | 2        | 0         | 33          | 85              | 7      | 4000        | Str  | 10        | -           | -               | 10 |   |
| Tynemouth               | 118                          | 10223                                        | +1                 | NNE    | 3     | 0        | 39        | 65          | 8               | 1500        | Nb   | 10        | -           | 10                                           | 10244              | +2              | NNE    | 1        | C         | 40          | 75              | 8      | 1500        | CuNb | 7         | -           | -               | 7  |   |
| Blackrod Point          | 10                           | 10238                                        | +3                 | SE     | 2     | 0        | 42        | 75          | 7               | -           | -    | -         | 9           | 9                                            | 10246              | +3              | E      | 2        | 0         | 40          | 65              | 9      | -           | -    | -         | -           | -               | 10 |   |
| Donaghadee              | 35                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10245              | +2              | ENE    | 2        | 0         | 40          | 65              | 8      | 800         | Str  | 10        | -           | -               | 10 |   |
| Birr Castle             | 175                          | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10242              | .               | NNE    | 1        | C         | 37          | 85              | 6      | 2500        | Str  | 8         | -           | -               | 8  |   |
| Holyhead                | 38                           | 10222                                        | +3                 | E'N    | 4     | b        | 38        | 75          | 8               | -           | -    | 0         | -           | 0                                            | 10253              | +3              | ENE    | 4        | 0         | 40          | 75              | 8      | 4000        | Str  | 9         | -           | -               | 9  |   |
| Liverpool (Bidston)     | 189                          | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10250              | +3              | NE     | 2        | 0         | 36          | 75              | 8      | 2500        | Str  | 10        | -           | -               | 10 |   |
| Chester (Shotwick)      | 16                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10240              | +3              | NNE    | 2        | 0         | 38          | 75              | 7      | 2500        | Str  | 9         | -           | -               | 9  |   |
| Spurn Head              | 26                           | 10209                                        | +3                 | NNE    | 4     | b        | 38        | 85          | 7               | 4000        | Str  | 3         | -           | 3                                            | 10229              | +2              | NNE    | 4        | 0         | 38          | 85              | 9      | 4000        | Str  | 10        | -           | -               | 10 |   |
| Birmingham (Edgbaston)  | 625                          | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10234              | +3              | NE     | 3        | 0         | 35          | 75              | 6      | 2500        | Str  | 10        | -           | -               | 10 |   |
| Nottingham              | 92                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10231              | +5              | NE     | 3        | 0         | 37          | 75              | 8      | 2500        | Str  | 10        | -           | -               | 10 |   |
| Cranwell                | 237                          | 10211                                        | +3                 | NNE    | 2     | b        | 238       | 97          | 8               | 2500        | Str  | 1         | -           | 1                                            | 10231              | +2              | N      | 3        | 0         | 35          | 85              | 9      | 4000        | Str  | 10        | -           | -               | 10 |   |
| Gorleston               | 13                           | 10191                                        | +2                 | NE'N   | 5     | b        | 37        | 92          | 8               | 5700        | Cu   | 3         | -           | 3                                            | 10213              | +1              | NE'N   | 5        | bc        | 38          | 85              | 7      | 5700        | Cu   | 4         | -           | -               | 4  |   |
| Valencia (Cabraveira)   | 30                           | 10223                                        | +3                 | E      | 1     | 0        | 40        | 85          | 7               | -           | Str  | 10        | -           | 10                                           | 10250              | +5              | NE'E   | 3        | 0         | 33          | 75              | 7      | 4000        | Str  | 10        | -           | -               | 10 |   |
| Roches Point            | 32                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10213              | +2              | NNE    | 3        | 0         | 39          | 75              | 7      | 2500        | Str  | 10        | -           | -               | 10 |   |
| Pembroke (St. Ann's H.) | 140                          | 10196                                        | +4                 | NE     | 4     | C        | 36        | 75          | 8               | 4000        | Str  | 7         | -           | 7                                            | 10224              | +4              | NE     | 5        | bc        | 35          | 75              | 8      | 4000        | Str  | 3         | Ci          | -               | -  | 9 |
| Rose-on-Wye             | 221                          | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10223              | +4              | NE     | 3        | 0         | 35          | 85              | 6      | 4000        | Str  | 9         | -           | -               | 9  |   |
| Leafeld                 | 501                          | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10213              | +5              | EN     | 3        | b         | 32          | 85              | 8      | 5700        | Cu   | 0         | -           | -               | 0  |   |
| Andover                 | 295                          | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10198              | +4              | NE'N   | 4        | C+        | 34          | 85              | 8      | 1500        | Str  | 1         | Ci          | -               | -  | 7 |
| S. Farnborough          | 230                          | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10200              | +3              | NE     | 4        | bc        | 34          | 75              | 8      | 4000        | Str  | 1         | Ci          | -               | -  | 4 |
| London (Kew Obs.)       | 18                           | .                                            | .                  | .      | .     | .        | 37        | .           | .               | .           | .    | .         | .           | .                                            | 10208              | +4              | ENE    | 3        | bc        | 35          | 75              | 7      | 1500        | Cu   | 5         | Ci          | -               | -  | 6 |
| Croydon                 | 244                          | 10174                                        | +3                 | NNE    | 4     | C        | 34        | 85          | 7               | -           | 0    | C+ST      | 8           | 8                                            | 10200              | +3              | NE'N   | 4        | bc        | 33          | 85              | 7      | 2500        | Str  | 2         | Ci          | -               | -  | 4 |
| Clacton-on-Sea          | 54                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10198              | +4              | NE     | 4        | bc        | 37          | 75              | 7      | 2500        | Cu   | 5         | -           | -               | 5  |   |
| Shoeburyness            | 11                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10202              | +4              | NE     | 6        | b         | 36          | 85              | 8      | 4000        | Cu   | 2         | -           | -               | 2  |   |
| Felixstowe              | 20                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10205              | +3              | NE     | 4        | bc        | 37          | 75              | 8      | 1500        | Cu   | 4         | -           | -               | 4  |   |
| Lympe                   | 350                          | 10159                                        | +2                 | NNE    | 5     | bc       | 36        | 75          | 8               | 4000        | Str  | 4         | -           | 4                                            | 10179              | +2              | NNE    | 6        | bc        | 37          | 75              | 8      | 4000        | Str  | 5         | C+ST        | -               | -  | 6 |
| Soilly (St. Mary's)     | 131                          | 10156                                        | +3                 | E'N    | 3     | C        | 42        | 75          | 8               | 4000        | Str  | 7         | -           | 7                                            | 10186              | +3              | ENE    | 4        | C         | 37          | 85              | 8      | 4000        | Str  | 7         | -           | -               | 7  |   |
| Falmouth (Pendennis)    | 200                          | 10160                                        | +3                 | NE     | 4     | b        | 37        | 75          | 8               | -           | -    | 0         | -           | 0                                            | 10190              | +5              | NE     | 4        | bc        | 35          | 75              | 8      | 5700        | Str  | 4         | -           | -               | 4  |   |
| Plymouth (Cattewater)   | 82                           | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10171              | +4              | ENE    | 6        | bc        | 36          | 75              | 7      | -           | -    | 0         | ACu         | -               | -  | 5 |
| Portland Bill           | 19                           | 10147                                        | +2                 | ENE    | 6     | b        | 37        | 75          | 7               | -           | -    | 0         | ACu         | 2                                            | 10192              | +4              | NE'E   | 5        | bc        | 35          | 75              | 8      | -           | -    | 0         | Ci          | -               | -  | 6 |
| Southampton (Calshot)   | 12                           | 10168                                        | +3                 | NE'E   | 4     | b        | 35        | 75          | 7               | -           | -    | 0         | -           | 0                                            | 10192              | +4              | NE'E   | 5        | bc        | 35          | 75              | 8      | -           | -    | 0         | Ci          | -               | -  | 6 |
| Dunnet                  | 31                           | 10143                                        | +2                 | ENE    | 7     | bc       | 39        | 75          | 8               | -           | -    | 0         | Cu          | 5                                            | 10165              | +2              | ENE    | 7        | bc        | 39          | 75              | 8      | 2500        | Cu   | 5         | -           | -               | 5  |   |
| Guernsey                | .                            | .                                            | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .           | .                                            | 10153              | +4              | ENE    | 8        | 0         | 40          | 85              | 7      | 1500        | Str  | 10        | -           | -               | 10 |   |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 29<sup>th</sup> 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. |
|                      |            |             |              |           |               |             |                 |                    |                      |            |             |              |           |               |             |                 |                    |
|                      |            |             | °F           | °F        | mm.           | mm.         |                 | hr.                |                      |            |             | °F           | °F        | mm.           | mm.         |                 |                    |
| Montrose             | bbc        | bcc         | 31           | 45        | -             | -           | 6.1             | 0.1                | Ilfracombe           | b          | b           | 39           | 45        | -             | -           | 10.1            | 0.0                |
| Berwick-on-Tweed     | ogbc       | cbbr        | 35           | 42        | -             | Trace       | 8.4             | 0.0                | Bude                 | obcb       | b           | 37           | 49        | -             | -           | 7.8             | 1.0                |
| Douglas (IoM)        | b          | c           | 37           | 44        | -             | -           | 7.0             | 4.4                |                      |            |             |              |           |               |             |                 |                    |
| Llandudno            | c          | c           | 39           | 44        | -             | -           | 0.7             | 1.1                | Torquay              | coc        | bc          | 37           | 48        | -             | -           | 3.1             | 0.0                |
| Colwyn Bay           | c          | c           | 38           | 43        | -             | -           | 0.6             | 1.3                | Weymouth             | cbe        | bcc         | 37           | 47        | -             | -           | 3.7             | 0.0                |
| Rhyl                 | c          | c           | 32           | 44        | -             | -           | 0.3             | 1.6                |                      |            |             |              |           |               |             |                 |                    |
| Southport            | bcc        | oc          | 36           | 47        | -             | -           | 3.2             | 3.5                | Bournemouth          | b          | b           | 36           | 47        | -             | -           | 5.5             | 0.0                |
| Blackpool            | cbc        | co          | 36           | 46        | -             | -           | 3.2             | 3.5                | Portsmouth (S'thsea) | bcc        | bcc         | 37           | 46        | -             | -           | 7.0             | 0.0                |
| Hikley               | bcc        | bcc         | 33           | 44        | -             | -           | 3.9             | 1.3                | Littlehampton        | oc         | bc          | 37           | 45        | 0.4           | -           | 6.1             | 0.0                |
| Harrogate            | bc         | bc          | 32           | 44        | -             | -           | 4.2             | 0.8                | Worthing             | obc        | bc          | 36           | 46        | -             | -           | 6.2             | 0.0                |
| Skegness             | ocbc       | cbcc        | 37           | 43        | -             | -           | 8.4             | 9.7                | Brighton             | c          | bc          | 34           | 43        | -             | -           | 6.0             | 0.0                |
|                      |            |             |              |           |               |             |                 |                    | Eastbourne           | ocbc       | bcc         | 38           | 47        | 0.2           | -           | 5.0             | 0.0                |
| Aberystwyth          | oc         | cb          | 35           | 44        | -             | -           | 3.5             | 0.0                | Hastings             | bcbcc      | bcbcc       | 37           | 44        | -             | -           | 5.8             | 0.0                |
| Bath                 | ocbc       | bcco        | 36           | 47        | -             | -           | 3.7             | 0.0                | Folkestone           | c          | bc          | 37           | 43        | -             | -           | 5.3             | 0.0                |
| Leamington Spa       | c          | c           | 35           | 44        | -             | -           | 3.7             | 0.0                | Dover                | bcbcc      | bcco        | 38           | 45        | -             | -           | 7.8             | 0.0                |
| Lowestoft            | gb         | bcc         | 36           | 41        | -             | -           | 7.8             | 10.0               | Tunbridge Wells      | ocbc       | bcbcc       | 34           | 44        | -             | -           | 4.9             | 0.0                |
| Felixstowe           | ob         | cb          | 36           | 41        | -             | -           | 6.4             | 1.8                | Ramsgate             | bc         | bcc         | 38           | 42        | -             | -           | 7.2             | 0.0                |
| Harwich & Dovercourt | ocbc       | cbc         | 35           | 41        | -             | -           | 6.2             | 2.1                | Margate              | cbcc       | bcco        | 37           | 41        | -             | -           | 5.4             | 0.0                |
| Southend             | cbcc       | cbc         | 35           | 44        | -             | -           | 4.7             | 0.0                | Deal                 | bcb        | bcco        | 38           | 44        | -             | -           | 8.2             | 0.0                |

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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 pag

§ See footnote page 7



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

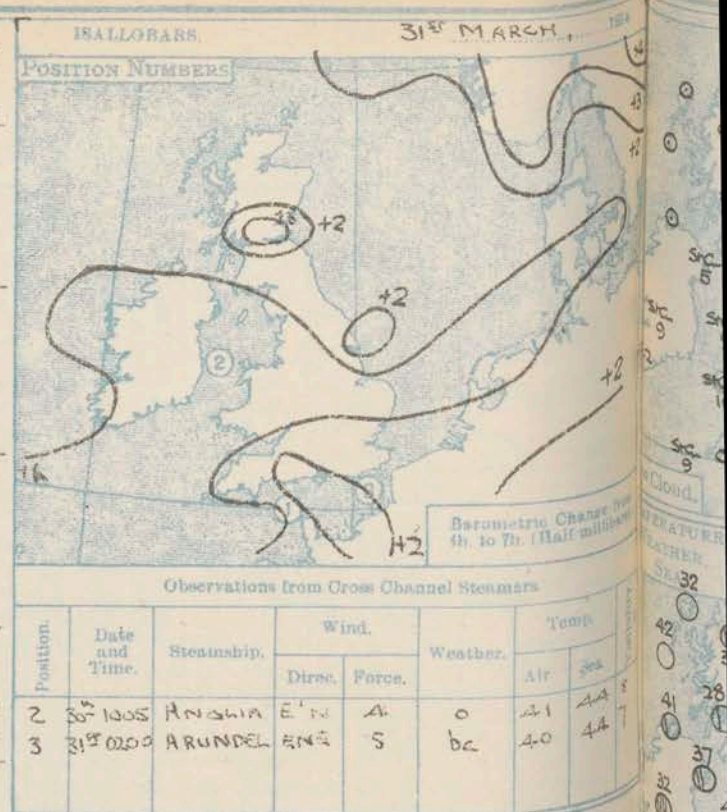
No. B.22,775

Monday, 31<sup>st</sup> March, 1924.

Page 1

| Observations at 1300 G.M.T. 30th              |                    |                |        |          |                                                                                                    |           |             |         |                                                       |         |                  |                  |                    |       | Observations at 1800 G.M.T. 30th              |          |                |           |             |                                                                                                    |          |         |                  |                                                    |   |  |  |  |  |
|-----------------------------------------------|--------------------|----------------|--------|----------|----------------------------------------------------------------------------------------------------|-----------|-------------|---------|-------------------------------------------------------|---------|------------------|------------------|--------------------|-------|-----------------------------------------------|----------|----------------|-----------|-------------|----------------------------------------------------------------------------------------------------|----------|---------|------------------|----------------------------------------------------|---|--|--|--|--|
| STATIONS                                      |                    |                |        |          |                                                                                                    |           |             |         |                                                       |         |                  |                  |                    |       | STATIONS                                      |          |                |           |             |                                                                                                    |          |         |                  |                                                    |   |  |  |  |  |
| (For heights see p. 2).                       |                    |                |        |          |                                                                                                    |           |             |         |                                                       |         |                  |                  |                    |       | (For heights see p. 2).                       |          |                |           |             |                                                                                                    |          |         |                  |                                                    |   |  |  |  |  |
| Barom. at M.S.L.                              | Change in 3 Hours. | Wind.          |        | Weather. | Temp.                                                                                              | Humidity. | Visibility. | Cloud.  |                                                       |         | State of ground. | Barom. at M.S.L. | Change in 3 Hours. | Wind. |                                               | Weather. | Temp.          | Humidity. | Visibility. | Cloud.                                                                                             |          |         | State of ground. |                                                    |   |  |  |  |  |
|                                               |                    | Dir.           | Force  |          |                                                                                                    |           |             | Low.    | Upper.                                                | Total.  |                  |                  |                    | Dir.  | Force                                         |          |                |           |             | Low.                                                                                               | Upper.   | Total.  |                  |                                                    |   |  |  |  |  |
|                                               |                    |                |        |          |                                                                                                    |           |             | Height. | Form.                                                 | Amount. |                  |                  |                    |       |                                               |          |                |           |             | Height.                                                                                            | Form.    | Amount. |                  |                                                    |   |  |  |  |  |
|                                               |                    |                |        |          |                                                                                                    |           |             | Feet.   |                                                       | 0-10    |                  |                  |                    |       |                                               |          |                |           |             | Feet.                                                                                              |          | 0-10    |                  |                                                    |   |  |  |  |  |
| Lerwick                                       | 1024.9             | +2             | NW     | 2        | bc                                                                                                 | 42        | 65          | 4000    | Cu                                                    | 3       | C                | 1025.1           | +1                 | NW    | 1                                             | bc       | 39             | 45        | 8           | 5000                                                                                               | StCu     | 1       | Ac               | 3                                                  | 0 |  |  |  |  |
| Stornoway                                     | 1026.4             | 0              | SW     | 1        | C                                                                                                  | 44        | 45          | 4000    | Cu                                                    | 8       | -                | 1026.0           | 0                  | N     | 1                                             | C        | 43             | 45        | 4           | 4000                                                                                               | Cu       | 4       | -                | 4                                                  | 0 |  |  |  |  |
| Wick                                          | 1026.2             | +1             | NW     | 1        | 0                                                                                                  | 42        | 45          | 4000    | StCu                                                  | 10      | -                | 1025.5           | 0                  | NW    | 1                                             | C        | 41             | 45        | 8           | 4000                                                                                               | StCu     | 5       | C                | 4                                                  | 0 |  |  |  |  |
| Castlebay                                     | 1026.9             | +1             | SW     | 3        | 0+                                                                                                 | 45        | 75          | 1500    | St                                                    | 10      | -                | 1025.3           | -1                 | NE    | 2                                             | off      | 44             | 85        | 4           | 1500                                                                                               | Nb       | 10      | -                | 10                                                 | 1 |  |  |  |  |
| Nairn                                         | 1026.9             | 0              | SW     | 2        | bc                                                                                                 | 43        | 65          | 1500    | StCu                                                  | 5       | C                | 1026.9           | 0                  | 0     | 0                                             | bc       | 39             | 75        | 8           | 4000                                                                                               | Cu       | 4       | Ac               | 6                                                  | 0 |  |  |  |  |
| Aberdeen                                      | 1024.3             | 0              | NW     | 2        | bc                                                                                                 | 43        | 65          | 1500    | StCu                                                  | 5       | C                | 1026.9           | 0                  | SE    | 1                                             | 0        | 40             | 45        | 6           | 2500                                                                                               | StCu     | 9       | -                | 9                                                  | 0 |  |  |  |  |
| Malin Head                                    | 1024.6             | +2             | W      | 5        | b                                                                                                  | 45        | 65          | -       | -                                                     | 0       | Ac               | 1026.9           | -1                 | W     | 3                                             | C+       | 43             | 85        | 8           | 5000                                                                                               | StCu     | 6       | C                | 4                                                  | 1 |  |  |  |  |
| Renfrew                                       | 1024.5             | -1             | W      | 1        | 0+                                                                                                 | 45        | 55          | 1500    | StCu                                                  | 6       | C                | 1026.2           | -1                 | WNW   | 2                                             | 0        | 44             | 65        | 4           | 2500                                                                                               | StCu     | 9       | -                | 9                                                  | 0 |  |  |  |  |
| Edinburgh (Inchkeith)                         | 1024.4             | 0              | E      | 1        | C+                                                                                                 | 39        | 65          | -       | 0                                                     | C       | St               | 1025.5           | -1                 | SE    | 1                                             | C        | 43             | 65        | 4           | -                                                                                                  | St       | 2       | Ac               | 8                                                  | 0 |  |  |  |  |
| Leuchars                                      | 1024.1             | -1             | W      | 1        | 0+                                                                                                 | 42        | 65          | 5000    | Cu                                                    | 4       | C                | 1025.4           | -1                 | S     | 1                                             | 0        | 40             | 45        | 8           | -                                                                                                  | -        | 0       | Ac               | 9                                                  | 0 |  |  |  |  |
| Bekdalemuir                                   | 1026.6             | 0              | E      | 2        | bc                                                                                                 | 42        | 55          | 4000    | Cu                                                    | 2       | C                | 1025.8           | 0                  | N     | 1                                             | 0        | 42             | 65        | 8           | 4000                                                                                               | StCu     | 9       | -                | 9                                                  | 0 |  |  |  |  |
| Tynemouth                                     | 1024.4             | +3             | NE     | 2        | 0+                                                                                                 | 41        | 45          | 1500    | Nb                                                    | 9       | -                | 1024.6           | 0                  | NE    | 1                                             | bc       | 40             | 45        | 8           | 1500                                                                                               | Cu       | 5       | -                | 5                                                  | 1 |  |  |  |  |
| Blacksod Point                                | 1029.0             | +3             | N/E    | 2        | C                                                                                                  | 46        | 55          | -       | -                                                     | -       | -                | 1028.2           | 0                  | N     | 2                                             | bc       | 45             | 65        | 9           | -                                                                                                  | -        | -       | -                | 5                                                  | 0 |  |  |  |  |
| Donaghadee                                    | 1028.2             | +1             | ESE    | 2        | bc                                                                                                 | 45        | 55          | 1500    | Cu                                                    | 5       | -                | 1024.0           | 0                  | -     | 0                                             | C+       | 43             | 65        | 8           | 4000                                                                                               | StCu     | 8       | -                | 8                                                  | 0 |  |  |  |  |
| Birr Castle                                   | 1028.0             | +              | NE     | 1        | 0+                                                                                                 | 42        | 65          | 1500    | StCu                                                  | 3       | -                | 1024.6           | -1                 | NE    | 2                                             | C        | 41             | 65        | 6           | 2500                                                                                               | StCu     | 7       | -                | 7                                                  | 0 |  |  |  |  |
| Holyhead                                      | 1024.0             | +1             | NE/N   | 4        | b                                                                                                  | 42        | 65          | 4000    | Cu                                                    | 3       | -                | 1024.9           | 0                  | NNE   | 4                                             | bc       | 41             | 45        | 8           | -                                                                                                  | -        | 8       | C                | 4                                                  | 4 |  |  |  |  |
| Liverpool (Bidston)                           | 1026.2             | 0              | ENE    | 3        | C                                                                                                  | 44        | 55          | 1500    | StCu                                                  | 8       | -                | 1025.9           | 0                  | NE/E  | 2                                             | C        | 42             | 65        | 4           | 1500                                                                                               | StCu     | 8       | -                | 8                                                  | 2 |  |  |  |  |
| Chester (Shotwick)                            | 1025.4             | 0              | ENE    | 3        | C                                                                                                  | 44        | 55          | 5000    | StCu                                                  | 8       | -                | 1025.4           | 0                  | NE    | 3                                             | 0        | 42             | 45        | 6           | 4000                                                                                               | StCu     | 10      | -                | 10                                                 | - |  |  |  |  |
| Spurn Head                                    | 1025.6             | +4             | NNE    | 3        | bc                                                                                                 | 42        | 85          | 4000    | Cu                                                    | 6       | -                | 1025.6           | 0                  | NNE   | 3                                             | 0        | 40             | 45        | 8           | 4000                                                                                               | StCu     | 16      | -                | 16                                                 | 3 |  |  |  |  |
| Birmingham (Edgbaston)                        | 1024.4             | +2             | NE     | 4        | C                                                                                                  | 40        | 65          | 1500    | StCu                                                  | 8       | -                | 1024.6           | +1                 | NE    | 4                                             | C        | 42             | 65        | 6           | 4000                                                                                               | StCu     | 8       | -                | 8                                                  | - |  |  |  |  |
| Nottingham                                    | 1024.0             | +2             | ENE    | 4        | C                                                                                                  | 44        | 65          | 1500    | StCu                                                  | 4       | -                | 1025.3           | +1                 | ENE   | 4                                             | 0        | 41             | 45        | 4           | 1500                                                                                               | StCu     | 9       | -                | 9                                                  | - |  |  |  |  |
| Gravelly                                      | 1025.1             | +2             | NE     | 4        | C                                                                                                  | 42        | 65          | 4000    | StCu                                                  | 4       | -                | 1025.6           | 0                  | NE/N  | 4                                             | 0        | 40             | 45        | 9           | 4000                                                                                               | StCu     | 9       | -                | 9                                                  | - |  |  |  |  |
| Gorleston                                     | 1022.6             | +4             | NNE    | 4        | b                                                                                                  | 42        | 45          | 5000    | Cu                                                    | 3       | -                | 1024.0           | 0                  | NE    | 4                                             | b        | 39             | 85        | 8           | -                                                                                                  | -        | 0       | -                | 0                                                  | 1 |  |  |  |  |
| Valencia (Cahiroiveen)                        | 1024.9             | +2             | ENE    | 3        | C                                                                                                  | 44        | 65          | 5000    | StCu                                                  | 8       | -                | 1024.8           | 0                  | NE    | 3                                             | bc       | 42             | 65        | 8           | 5000                                                                                               | StCu     | 6       | -                | 6                                                  | 3 |  |  |  |  |
| Roches Point                                  | 1025.8             | +2             | NE     | 2        | 0                                                                                                  | 41        | 45          | 1500    | StCu                                                  | 10      | -                | 1024.9           | -1                 | NE    | 2                                             | 0        | 42             | 75        | 8           | 2500                                                                                               | StCu     | 10      | -                | 10                                                 | 0 |  |  |  |  |
| Pembroke (St. Ann's H.)                       | 1024.9             | +1             | NE     | 4        | bc                                                                                                 | 42        | 65          | 4000    | StCu                                                  | 6       | -                | 1024.4           | 0                  | NE    | 4                                             | b        | 42             | 65        | 8           | 4000                                                                                               | Cu       | 3       | -                | 3                                                  | 4 |  |  |  |  |
| Ross-on-Wye                                   | 1023.8             | +2             | NE     | 4        | 0                                                                                                  | 40        | 65          | 4000    | StCu                                                  | 10      | -                | 1023.4           | 0                  | ENE   | 6                                             | b        | 43             | 65        | 8           | 5000                                                                                               | StCu     | 1       | C                | 2                                                  | - |  |  |  |  |
| Lenfield                                      | 1023.8             | +2             | NE     | 4        | 0                                                                                                  | 40        | 65          | 4000    | StCu                                                  | 10      | -                | 1023.8           | 0                  | NE    | 6                                             | bc       | 40             | 65        | 8           | 5000                                                                                               | StCu     | 3       | Ac               | 5                                                  | - |  |  |  |  |
| Andover                                       | 1021.5             | +3             | NNE    | 6        | C+                                                                                                 | 44        | 65          | 4000    | Cu                                                    | 8       | -                | 1022.3           | +1                 | NNE   | 4                                             | b        | 41             | 65        | 8           | 4000                                                                                               | StCu     | 1       | C                | 3                                                  | - |  |  |  |  |
| S. Farnborough                                | 1022.0             | +2             | NE     | 4        | 0+                                                                                                 | 43        | 65          | 4000    | StCu                                                  | 9       | -                | 1022.3           | +1                 | ENE   | 3                                             | b        | 42             | 65        | 8           | 4000                                                                                               | StCu     | 1       | -                | 1                                                  | - |  |  |  |  |
| London (Kew Obsy.)                            | 1022.6             | +1             | ENE    | 4        | 0                                                                                                  | 42        | 55          | 1500    | StCu                                                  | 10      | -                | 1023.3           | +1                 | ENE   | 4                                             | bc       | 43             | 55        | 6           | 1500                                                                                               | StCu     | 5       | -                | 5                                                  | - |  |  |  |  |
| Croydon                                       | 1022.0             | +1             | NE     | 5        | 0                                                                                                  | 43        | 55          | 4000    | StCu                                                  | 9       | -                | 1022.4           | 0                  | ENE   | 4                                             | b        | 40             | 65        | 6           | 1500                                                                                               | StCu     | 2       | -                | 2                                                  | - |  |  |  |  |
| Clacton-on-Sea                                | 1022.3             | +1             | ENE    | 5        | 0+                                                                                                 | 43        | 75          | 5000    | Cu                                                    | 6       | -                | 1023.2           | +2                 | NE    | 5                                             | bc       | 40             | 45        | 4           | 2500                                                                                               | Cu       | 4       | -                | 4                                                  | 3 |  |  |  |  |
| Shoeburyness                                  | 1022.3             | +1             | ENE    | 5        | 0+                                                                                                 | 43        | 75          | 5000    | Cu                                                    | 6       | -                | 1023.2           | +2                 | ENE   | 5                                             | b        | 38             | 85        | 8           | 5000                                                                                               | Cu       | 1       | -                | 1                                                  | - |  |  |  |  |
| Felixstowe                                    | 1022.9             | +2             | NE     | 5        | 0                                                                                                  | 42        | 55          | 1500    | StCu                                                  | 9       | -                | 1023.8           | +2                 | NE    | 4                                             | bc       | 40             | 75        | 9           | 2500                                                                                               | StCu     | 3       | C                | 4                                                  | 3 |  |  |  |  |
| Lymington                                     | 1021.1             | +2             | NNE    | 6        | 0+                                                                                                 | 40        | 65          | 1500    | StCu                                                  | 9       | -                | 1021.9           | +1                 | NNE   | 5                                             | bc       | 34             | 45        | 8           | 1500                                                                                               | StCu     | 2       | C                | 6                                                  | - |  |  |  |  |
| Scilly (St. Mary's)                           | 1021.4             | +3             | NE/E   | 4        | bc                                                                                                 | 45        | 75          | 4000    | Cu                                                    | 4       | -                | 1021.4           | 0                  | NE    | 4                                             | bc       | 44             | 75        | 8           | -                                                                                                  | -        | 0       | Ac               | 4                                                  | 5 |  |  |  |  |
| Falmouth (Pendennis)                          | 1021.1             | +3             | E      | 4        | b                                                                                                  | 44        | 55          | 4000    | Cu                                                    | 3       | -                | 1021.8           | +1                 | NE    | 4                                             | bc       | 43             | 65        | 8           | 5000                                                                                               | StCu     | 4       | -                | 4                                                  | 1 |  |  |  |  |
| Plymouth (Cattewater)                         | 1021.0             | +1             | NE     | 4        | b                                                                                                  | 45        | 55          | 4000    | Cu                                                    | 1       | Ac               | 1023.6           | +3                 | NNE   | 4                                             | b        | 43             | 65        | 8           | 7000                                                                                               | Cu       | 1       | -                | 1                                                  | 1 |  |  |  |  |
| Portland Bill                                 | 1019.8             | +4             | NE     | 5        | b                                                                                                  | 44        | 65          | 4000    | Cu                                                    | 4       | -                | 1021.2           | +2                 | NE    | 5                                             | bc       | 43             | 65        | 7           | -                                                                                                  | -        | 0       | Ac               | 4                                                  | 6 |  |  |  |  |
| Southampton (Calshot)                         | 1021.8             | +1             | NE     | 5        | bc                                                                                                 | 45        | 65          | 4000    | Cu                                                    | 4       | -                | 1022.8           | +2                 | NE/E  | 4                                             | b        | 42             | 65        | 4           | 1500                                                                                               | StCu     | 1       | -                | 1                                                  | 5 |  |  |  |  |
| Dunstable                                     | 1019.6             | +2             | ENE    | 4        | bc                                                                                                 | 43        | 65          | 4000    | Cu                                                    | 4       | Cu               | 1021.3           | +2                 | ENE   | 6                                             | bc       | 40             | 45        | 8           | 4000                                                                                               | Cu       | 3       | C                | 5                                                  | 6 |  |  |  |  |
| Yarmouth                                      | 1018.4             | +3             | ENE    | 8        | 0                                                                                                  | 41        | 45          | 2500    | StCu                                                  | 9       | -                | 1019.8           | +2                 | ENE   | 4                                             | C        | 41             | 45        | 8           | 2500                                                                                               | Cu       | 4       | Ac               | 8                                                  | 4 |  |  |  |  |
| LONDON OBSERVATIONS.                          |                    |                |        |          |                                                                                                    |           |             |         |                                                       |         |                  |                  |                    |       | LONDON OBSERVATIONS.                          |          |                |           |             |                                                                                                    |          |         |                  |                                                    |   |  |  |  |  |
| 24 HOURS ENDED 0700 G.M.T. 31 <sup>st</sup>   |                    |                |        |          |                                                                                                    |           |             |         |                                                       |         |                  |                  |                    |       | 24 HOURS ENDED 0700 G.M.T. 31 <sup>st</sup>   |          |                |           |             |                                                                                                    |          |         |                  |                                                    |   |  |  |  |  |
| Kew                                           | 18                 | bc             | bc     | bc       | 42                                                                                                 | 65        | 26          | -       | -                                                     | -       | -                | 7.2              | -                  | -     | 18                                            | bc       | bc             | bc        | 42          | 65                                                                                                 | 26       | -       | -                | -                                                  | - |  |  |  |  |
| Croydon                                       | 244                | bc             | bc     | bc       | 42                                                                                                 | 65        | 21          | -       | -                                                     | -       | -                | 8.0              | -                  | -     | 244                                           | bc       | bc             | bc        | 42          | 65                                                                                                 | 21       | -       | -                | -                                                  | - |  |  |  |  |
| Greenwich (Royal Obsy.)                       | 149                | bc             | bc     | bc       | 42                                                                                                 | 65        | 31          | -       | -                                                     | -       | -                | 6.3              | -                  | -     | 149                                           | bc       | bc             | bc        | 42          | 65                                                                                                 | 31       | -       | -                | -                                                  | - |  |  |  |  |
| City (Bunhill Row)                            | 80                 | bc             | bc     | bc       | 42                                                                                                 | 65        | 21          | -       | -                                                     | -       | -                | 5.2              | -                  | -     | 80                                            | bc       | bc             | bc        | 42          | 65                                                                                                 | 21       | -       | -                | -                                                  | - |  |  |  |  |
| Westminster (St. James' Pk.)                  | 27                 | bc             | bc     | bc       | 42                                                                                                 | 65        | 27          | -       | -                                                     | -       | -                | 6.2              | -                  | -     | 27                                            | bc       | bc             | bc        | 42          | 65                                                                                                 | 27       | -       | -                | -                                                  | - |  |  |  |  |
| Regent's Pk. (Botanic Gdns.)                  | 64                 | bc             | bc     | bc       | 42                                                                                                 | 65        | 27          | -       | -                                                     | -       | -                | 4.7              | -                  | -     | 64                                            | bc       | bc             | bc        | 42          | 65                                                                                                 | 27       | -       | -                | -                                                  | - |  |  |  |  |
| Camden Square                                 | 110                | bc             | bc     | bc       | 42                                                                                                 | 65        | 26          | -       | -                                                     | -       | -                | 7.6              | -                  | -     | 110                                           | bc       | bc             | bc        | 42          | 65                                                                                                 | 26       | -       | -                | -                                                  | - |  |  |  |  |
| Kensington Palace                             | 80                 | bc             | bc     | bc       | 42                                                                                                 | 65        | 25          | -       | -                                                     | -       | -                | 5.4              | -                  | -     | 80                                            | bc       | bc             | bc        | 42          | 65                                                                                                 | 25       | -       | -                | -                                                  | - |  |  |  |  |
| Hamstead Observatory                          | 450                | bc             | bc     | bc       | 42                                                                                                 | 65        | 23          | -       | -                                                     | -       | -                | 7.1              | -                  | -     | 450                                           | bc       | bc             | bc        | 42          | 65                                                                                                 | 23       | -       | -                | -                                                  | - |  |  |  |  |
| RADIO DISTURBANCES (Atmospherics) AT CROYDON. |                    |                |        |          |                                                                                                    |           |             |         |                                                       |         |                  |                  |                    |       | RADIO DISTURBANCES (Atmospherics) AT CROYDON. |          |                |           |             |                                                                                                    |          |         |                  |                                                    |   |  |  |  |  |
| Time.                                         | Type.              | No. per 4 sec. | Stren. | Dir.     | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |           |             |         |                                                       |         |                  |                  |                    |       | Time.                                         | Type.    | No. per 4 sec. | Stren.    | Dir.        | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |          |         |                  |                                                    |   |  |  |  |  |
| 13h                                           | CC                 | 6              | -      | 100      | STATIONS.                                                                                          | Sunrise.  | Noon.       | Sunset. | 31 <sup>st</sup> March - 1 <sup>st</sup> April, 1924. |         |                  |                  |                    |       | 13h                                           | CC       | 6              | -         | 100         | STATIONS.                                                                                          | Sunrise. | Noon.   | Sunset.          | 31 <sup>st</sup> March - 1 <sup>st</sup> April, 19 |   |  |  |  |  |
| 13h                                           | CC                 | 6              | -      | 100      | Yarmouth                                                                                           | 5.32      | 11.57       | 6.22    | G.M.T.                                                | G.M.T.  | G.M.T.           | 5.32             | 11.57              | 6.22  | Greenwich                                     | 5.40     | 12.4           | 6.28      | G.M.T.      | G.M.T.                                                                                             | G.M.T.   | 5.40    | 12.4.            |                                                    |   |  |  |  |  |

| SUMMARIES FOR THE PAST 24 HOURS. |                             |                              |                                                |                            |                         |                           |                      |                        |                          |                         |                         |                           | SUN. |
|----------------------------------|-----------------------------|------------------------------|------------------------------------------------|----------------------------|-------------------------|---------------------------|----------------------|------------------------|--------------------------|-------------------------|-------------------------|---------------------------|------|
| STATIONS.                        | WEATHER.                    |                              |                                                |                            | TEMPERATURE.            |                           |                      | RAINFALL.†             |                          |                         |                         | 30 <sup>th</sup><br>Hour. |      |
|                                  | 7h-13h.<br>30 <sup>th</sup> | 13h-18h.<br>30 <sup>th</sup> | 18h-30 <sup>th</sup><br>to 1h-31 <sup>st</sup> | 1h-7h.<br>31 <sup>st</sup> | MAX.<br>Day.<br>7h-18h. | MIN.<br>Night.<br>18h-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h-18h.<br>mm. | Night.<br>18h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. |                           |      |
| Lerwick                          | obc                         | b                            | b                                              | b                          | 43                      | 34                        | .                    | -                      | -                        | -                       | -                       | 6.0                       |      |
| Stornoway                        | c                           | c                            | bbe                                            | b                          | 45                      | 27                        | .                    | -                      | -                        | -                       | -                       | 2.8                       |      |
| Wick                             | oo                          | oo                           | bbe                                            | bbe                        | 44                      | 31                        | .                    | -                      | -                        | -                       | -                       | 3.3                       |      |
| Castlebay                        | co                          | o                            | obbe                                           | bcb                        | 45                      | 39                        | .                    | -                      | -                        | -                       | -                       | 6.8                       |      |
| Nairn                            | bccg                        | bccg                         | bccx                                           | cg                         | 45                      | 27                        | .                    | -                      | -                        | -                       | -                       | 2.6                       |      |
| Aberdeen                         | oc                          | com                          | obcm                                           | bcmx                       | 45                      | 30                        | 26                   | -                      | -                        | -                       | -                       | .                         |      |
| Malin Head                       | cobcv                       | bc                           | af R                                           | hrbev                      | 46                      | 40                        | .                    | 3                      | -                        | -                       | 2100                    | 8.4                       |      |
| Renfrew                          | bbevy                       | oo                           | obcx                                           | bmux                       | 48                      | 28                        | 19                   | -                      | -                        | -                       | -                       | 5.3                       |      |
| Edinburgh(Inchkeith)             | c                           | c                            | c                                              | b                          | 43                      | 34                        | .                    | -                      | -                        | -                       | -                       | 9.3                       |      |
| Leuchars                         | obbbco                      | co                           | obx                                            | bxbx                       | 44                      | 28                        | 17                   | -                      | -                        | -                       | -                       | 7.5                       |      |
| Falklandmuir                     | obbbcv                      | bccg                         | cbx                                            | oc                         | 44                      | 28                        | 24                   | -                      | -                        | -                       | -                       | 6.0                       |      |
| Tynemouth                        | c                           | c                            | bm                                             | bm                         | 42                      | 32                        | 29                   | -                      | -                        | -                       | -                       | .                         |      |
| Blacksod Point                   | c                           | bbe                          | bcc                                            | cc                         | 48                      | 40                        | .                    | -                      | -                        | -                       | -                       | .                         |      |
| Donaghadee                       | c                           | o                            | bep                                            | cb                         | 46                      | 39                        | .                    | 1                      | -                        | -                       | 0130                    | 0.1                       |      |
| Birr Castle                      | co                          | co                           | co                                             | cbx                        | 42                      | 29                        | 20                   | -                      | -                        | -                       | -                       | 6.0                       |      |
| Holyhead                         | ocbe                        | bbe                          | bcb                                            | oo                         | 42                      | 37                        | 25                   | -                      | -                        | -                       | -                       | 1.8                       |      |
| Liverpool (Bidston)              | bcc                         | co                           | cbe                                            | cb                         | 45                      | 36                        | 31                   | -                      | -                        | -                       | -                       | 1.7                       |      |
| Chester (Shotwick)               | oc                          | com                          | omom                                           | ocm                        | 44                      | 34                        | 27                   | -                      | -                        | -                       | -                       | .                         |      |
| Spurn Head                       | c                           | c                            | oo                                             | apdo                       | 46                      | 37                        | 33                   | -                      | Trace                    | -                       | -                       | 7.0                       |      |
| Birmingham (Edgbaston)           | co                          | oc                           | co                                             | ocm                        | 44                      | 35                        | 33                   | -                      | -                        | -                       | -                       | 1.4                       |      |
| Nottingham                       | bcc                         | c                            | co                                             | oo                         | 45                      | 36                        | 34                   | -                      | -                        | -                       | -                       | 3.0                       |      |
| Cranwell                         | c                           | c                            | oo                                             | oo                         | 46                      | 34                        | 32                   | -                      | -                        | -                       | -                       | 0.0                       |      |
| Gorleston                        | bccv                        | bccv                         | bccv                                           | apdo                       | 42                      | 36                        | 33                   | -                      | Trace                    | -                       | 0230                    | 8.6                       |      |
| Valencia (Cahirciveen)           | oc                          | cybc                         | cbcb                                           | bx                         | 45                      | 29                        | 24                   | -                      | -                        | -                       | -                       | 4.7                       |      |
| Roches Point                     | oo                          | oco                          | ob                                             | bccx                       | 44                      | 34                        | .                    | -                      | -                        | -                       | -                       | 8                         |      |
| Pembroke (St. Ann's H.)          | c                           | bbe                          | c                                              | oo                         | 46                      | 36                        | .                    | -                      | -                        | -                       | -                       | 5.7                       |      |
| Ross-on-Wye                      | oo                          | bccv                         | bccv                                           | bco                        | 45                      | 32                        | 22                   | -                      | -                        | -                       | -                       | 3.4                       |      |
| Leafeld                          | bcco                        | cbcb                         | cbcb                                           | bco                        | 44                      | 30                        | 27                   | -                      | -                        | -                       | -                       | 7.1                       |      |
| Andover                          | c                           | cbc                          | bcb                                            | bxbco                      | 44                      | 29                        | 16                   | -                      | -                        | -                       | -                       | 9.4                       |      |
| S. Farnborough                   | bcco                        | ocbcb                        | co                                             | co                         | 45                      | 27                        | 19                   | -                      | -                        | -                       | -                       | 8.7                       |      |
| London (Kew Obs.)                | bccv                        | ocbcb                        | bccv                                           | bco                        | 44                      | 32                        | 26                   | -                      | -                        | -                       | -                       | 7.2                       |      |
| Croydon                          | bccv                        | ocbcb                        | bx                                             | bxbz                       | 45                      | 29                        | 21                   | -                      | -                        | -                       | -                       | 8.0                       |      |
| Clacton-on-Sea                   | bccv                        | cybc                         | bcb                                            | bcco                       | 44                      | 33                        | 29                   | -                      | -                        | -                       | -                       | 8.7                       |      |
| Shoeburyness                     | bbe                         | bcb                          | b                                              | bxbco                      | 46                      | 28                        | 23                   | -                      | -                        | -                       | -                       | 9.1                       |      |
| Felixstowe                       | bccv                        | ogycg                        | bbe                                            | co                         | 44                      | 29                        | 29                   | Trace                  | -                        | 1100                    | 9.3                     |                           |      |
| Lympne                           | bcco                        | ocbcb                        | bcb                                            | bxbco                      | 43                      | 31                        | 27                   | Trace                  | -                        | 1230                    | -                       | 5.6                       |      |
| Scilly (St. Mary's)              | cbcc                        | bc                           | b                                              | bo                         | 46                      | 38                        | .                    | -                      | -                        | -                       | -                       | 10.3                      |      |
| Falmouth (Pendennis)             | bc                          | bc                           | bcb                                            | bbe                        | 46                      | 34                        | .                    | -                      | -                        | -                       | -                       | 10.6                      |      |
| Plymouth (Cattewater)            | by                          | by                           | by                                             | bx                         | 47                      | 32                        | 20                   | -                      | -                        | -                       | -                       | 11.2                      |      |
| Portland Bill                    | bbe                         | bbe                          | bbe                                            | bbe                        | 47                      | 35                        | .                    | -                      | -                        | -                       | -                       | .                         |      |
| Southampton (Calshot)            | bc                          | bccv                         | bcb                                            | bxb                        | 46                      | 31                        | 27                   | -                      | -                        | -                       | -                       | 8.7                       |      |
| Dungeness                        | bbe                         | bbe                          | bbe                                            | c                          | 44                      | 36                        | .                    | -                      | -                        | -                       | -                       | .                         |      |
| Guernsey                         | ocg                         | cg                           | cbcb                                           | bccv                       | 42                      | 38                        | .                    | -                      | 0.1                      | -                       | 0630                    | .                         |      |



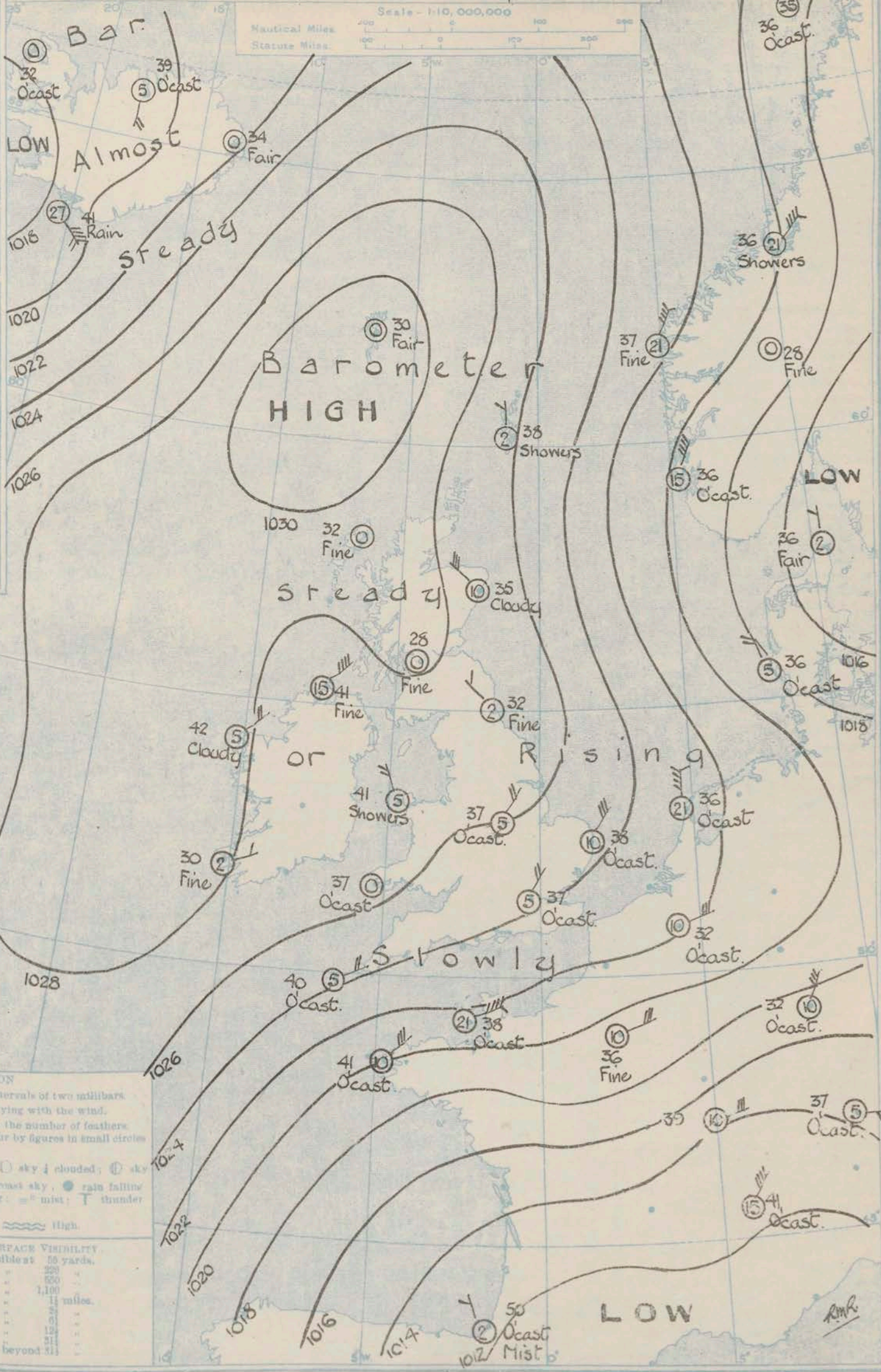
## GENERAL INFERENCE.

A long narrow ridge of high pressure lies off the West and Northwest Coasts of the British Isles and stretches from Spitzbergen to the Azores. The whole system is moving gradually east, giving way to disturbances on the Atlantic. Quiet, fair weather with a rising day temperature may be expected for a time over the British Isles, but conditions will probably become unsettled later tomorrow in the extreme West and Northwest.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 31st. March, 1924.                                                 | Further Outlook.                                                                                                                   |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind northeasterly to indefinite, moderate to light; bright periods; mist locally night and morning; day temperature rising. | Becoming gradually much warmer than of late; unsettled in the extreme West and Northwest; continuing settled for a time elsewhere. |
| 2. E. England             |                                                                                                                              |                                                                                                                                    |
| 3. E. Midlands            |                                                                                                                              |                                                                                                                                    |
| 4. W. Midlands            |                                                                                                                              |                                                                                                                                    |
| 5. S.W. England           |                                                                                                                              |                                                                                                                                    |
| 6. South Wales            | Wind indefinite, light; bright periods; mist or fog locally night and morning; day temperature rising.                       |                                                                                                                                    |
| 7. North Wales            |                                                                                                                              |                                                                                                                                    |
| 8. N.W. England           |                                                                                                                              |                                                                                                                                    |
| 9. N. Midlands            |                                                                                                                              |                                                                                                                                    |
| 10. N.E. England          |                                                                                                                              |                                                                                                                                    |
| 11. E. Scotland           | Wind indefinite to southwesterly, light to moderate; fair to dull; visibility moderate or good; temperature rising.          |                                                                                                                                    |
| 12. S.W. Scotland         |                                                                                                                              |                                                                                                                                    |
| 13. Isle of Man           |                                                                                                                              |                                                                                                                                    |
| 14. N. & N.W. Scotland    |                                                                                                                              |                                                                                                                                    |
| 15. Hebrides              |                                                                                                                              |                                                                                                                                    |
| 16. Orkneys and Shetlands | As 7 - 13.                                                                                                                   |                                                                                                                                    |
| 17. N.W. Ireland          | As 14 - 15.                                                                                                                  |                                                                                                                                    |
| 18. N.E. Ireland          | As 7 - 13.                                                                                                                   |                                                                                                                                    |
| 19. S.E. Ireland          | As 14 - 15.                                                                                                                  |                                                                                                                                    |
| 20. S.W. Ireland          | As 7 - 13.                                                                                                                   |                                                                                                                                    |

# SYNOPTIC CHART FOR 7h. MONDAY, 31<sup>ST</sup> MARCH, 1924.

Scale - 1:10,000,000  
Nautical Miles 0 100 200 300  
Statute Miles 0 100 200 300



## EXPLANATION

Isobars are drawn for intervals of two millibars. Direction is shown by arrows flying with the wind. Velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in °F.  
WIND SYMBOLS: ○ clear sky; ○ sky & clouded; ○ sky & rain; ○ sky & hail; ○ sky & snow; ○ sky & fog; ○ sky & mist; ○ sky & thunder.

| TELEGRAPHIC CODE FOR SURFACE VISIBILITY |                                  |
|-----------------------------------------|----------------------------------|
| 0. Dense fog                            | Objects not visible at 50 yards. |
| 1. Thick fog                            | " " " "                          |
| 2. Fog                                  | " " " "                          |
| 3. Moderate fog                         | " " " "                          |
| 4. Mist or haze                         | " " " "                          |
| 5. Poor visibility                      | " " " "                          |
| 6. Moderate                             | " " " "                          |
| 7. Good                                 | " " " "                          |
| 8. Very good                            | " " " "                          |
| 9. Excellent                            | " " " "                          |

## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Monday, 31st March, 1924.

No. 91....

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 31st |                       |        |       |          |              |                |                  |                |      |      |        | Observations at 0700 G.M.T. 31st |                       |       |                |          |              |                |                  |        |      |      |      |      |      |
|-------------------------|---------------------------------|----------------------------------|-----------------------|--------|-------|----------|--------------|----------------|------------------|----------------|------|------|--------|----------------------------------|-----------------------|-------|----------------|----------|--------------|----------------|------------------|--------|------|------|------|------|------|
|                         |                                 | Barom. at<br>M.S.L.<br>mb.       | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>3 | Cloud.         |      |      |        | Barom. at<br>M.S.L.<br>mb.       | Change in<br>3 Hours. | Wind. |                | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>3 | Cloud. |      |      |      |      |      |
|                         |                                 |                                  |                       | Direc. | Force |          |              |                |                  | Height<br>Feet | Form | Amt. | Direc. |                                  |                       | Force | Height<br>Feet |          |              |                |                  | Form   | Amt. |      |      |      |      |
|                         |                                 |                                  |                       |        |       |          |              |                |                  |                |      |      |        |                                  |                       |       |                |          |              |                |                  |        |      | 0-12 | 0-10 | 0-10 | 0-10 |
| Lerwick                 | 54                              | 10255                            | 0                     | NW     | 2     | b        | 36           | 92             | 8                | -              | -    | 0    | ASr    | 2                                | 10269                 | +2    | N              | 1        | bip          | 38             | 85               | 8      | 4000 | CUlb | 2    | ASr  | 3    |
| Stornoway               | 51                              | 10277                            | +1                    | -      | 0     | b-       | .            | .              | 6                | -              | -    | .    | .      | .                                | 10282                 | +1    | -              | 0        | b-           | 32             | 75               | 7      | -    | -    | 0    | -    | 0    |
| Wick                    | 81                              | 10260                            | 0                     | WNW    | 2     | bc       | 33           | 97             | 8                | 4000           | StCu | 5    | -      | 5                                | 10273                 | +1    | NW             | 1        | b            | 37             | 92               | 8      | 4000 | StCu | 2    | -    | 2    |
| Castlebay               | 37                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10280                 | +1    | E              | 1        | b            | 42             | 85               | 8      | -    | -    | 0    | -    | 0    |
| Nairn                   | 82                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10278                 | .     | .              | 0        | c            | 33             | 85               | 8      | 1500 | StCu | 7    | -    | 7    |
| Aberdeen                | 46                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10274                 | +1    | NW             | 3        | c+           | 35             | 85               | 7      | 1500 | StCu | 8    | -    | 8    |
| Malin Head              | 71                              | 10261                            | -1                    | NW     | 4     | b/r      | 44           | 85             | 8                | 4000           | Nb   | 10   | -      | 10                               | 10270                 | +1    | NE             | 4        | b/h          | 41             | 75               | 9      | -    | -    | 0    | CUlb | 1    |
| Renfrew                 | 38                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10281                 | +3    | -              | 0        | b            | 28             | 97               | 5      | 5700 | StCu | 1    | -    | 1    |
| Edinburgh (Inchkeith)   | 190                             | 10258                            | 0                     | NE     | 1     | 0+       | 39           | 85             | 8                | .              | St   | 10   | -      | 10                               | 10263                 | +3    | NNE            | 1        | b+           | 36             | 85               | 7      | -    | -    | 0    | ASr  | 1    |
| Leuchars                | 36                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10275                 | +2    | W              | 1        | b            | 32             | 92               | 8      | -    | -    | 0    | ACu  | 0    |
| Eskdalemuir             | 794                             | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10276                 | +1    | NW             | 2        | b            | 30             | 85               | 7      | -    | -    | 0    | -    | 0    |
| Tynemouth               | 118                             | 10277                            | 0                     | -      | 0     | b        | 34           | 85             | 6                | -              | -    | 0    | -      | 0                                | 10271                 | +1    | NW             | 1        | b            | 32             | 85               | 5      | 1500 | St   | 3    | -    | 3    |
| Blacksod Point          | 10                              | 10286                            | 0                     | -      | 0     | c+       | 43           | 85             | 9                | .              | .    | .    | .      | 7                                | 10284                 | 0     | NE/E           | 2        | c-           | 42             | 85               | 9      | -    | -    | -    | -    | 7    |
| Donaghadee              | 35                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10270                 | 0     | -              | 0        | bct          | 37             | 97               | 8      | 4000 | StCu | 5    | -    | 5    |
| Birr Castle             | 175                             | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10277                 | .     | NE             | 1        | 0+           | 32             | 97               | 4      | 2500 | StCu | 9    | -    | 9    |
| Holyhead                | 26                              | 10271                            | 0                     | NNE    | 1     | 0        | 42           | 65             | 8                | 4000           | St   | 10   | -      | 10                               | 10266                 | 0     | NNW            | 2        | 0jp          | 41             | 75               | 7      | 4000 | StCu | 9    | -    | 6    |
| Liverpool (Bidston)     | 189                             | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10262                 | 0     | SE             | 1        | bcl          | 37             | 75               | 5      | 2500 | CU   | 4    | CUst | 7    |
| Chester (Shotwick)      | 16                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10260                 | 0     | -              | 0        | c-           | 34             | 85               | 5      | 4000 | StCu | 7    | -    | -    |
| Spurn Head              | 26                              | 10260                            | 0                     | NNE    | 1     | 0        | 39           | 85             | 8                | -              | -    | 0    | ASr    | 10                               | 10265                 | +2    | N              | 2        | c            | 38             | 85               | 8      | 4000 | StCu | 7    | -    | 7    |
| Birmingham (Edgbaston)  | 525                             | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10263                 | 0     | E              | 3        | hmo          | 37             | 65               | 4      | 2500 | StCu | 9    | -    | 9    |
| Nottingham              | 82                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10260                 | 0     | NNE            | 2        | 0            | 37             | 75               | 6      | 2500 | StCu | 10   | -    | 10   |
| Cranwell                | 237                             | 10266                            | 0                     | NNW    | 1     | 0        | 36           | 85             | 7                | 2500           | StCu | 10   | -      | 10                               | 10264                 | 0     | NW/N           | 1        | 0            | 35             | 92               | 7      | 2500 | StCu | 10   | -    | 10   |
| Gorleston               | 13                              | 10250                            | 0                     | N'E    | 4     | 0+       | 38           | 75             | 7                | -              | -    | 0    | ASr    | 10                               | 10247                 | 0     | NNE            | 3        | 0            | 38             | 85               | 7      | 5700 | Nb   | 4    | ASr  | 10   |
| Valencia (Cahirciveen)  | 30                              | 10282                            | +1                    | E      | 1     | b-       | 37           | 85             | 8                | -              | -    | 0    | -      | 0                                | 10287                 | +1    | E/N            | 1        | b+           | 30             | 85               | 7      | 7200 | StCu | 2    | -    | 2    |
| Roches Point            | 32                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10260                 | 0     | NNE            | 2        | b+           | 36             | 85               | 7      | 4000 | StCu | 2    | ACu  | 3    |
| Pembroke (St. Ann's H.) | 149                             | 10261                            | +1                    | NE     | 3     | c        | 36           | 85             | 8                | 4000           | StCu | 7    | -      | 7                                | 10261                 | 0     | -              | 0        | 0            | 37             | 85               | 8      | 2500 | StCu | 10   | -    | 10   |
| Ross-on-Wye             | 223                             | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10257                 | 0     | ESE            | 1        | 0            | 34             | 85               | 7      | 4000 | StCu | 10   | -    | 10   |
| Leafield                | 556                             | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10258                 | +1    | N              | 2        | 0+           | 34             | 85               | 7      | 5700 | CU   | 10   | -    | 10   |
| Andover                 | 205                             | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10248                 | 0     | NE             | 3        | 0+           | 35             | 75               | 8      | 4000 | StCu | 9    | -    | 9    |
| S. Farnborough          | 230                             | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10247                 | 0     | ENE            | 3        | 0            | 34             | 85               | 6      | 1500 | StCu | 10   | -    | 10   |
| London (Kew Obsy.)      | 18                              | .                                | .                     | .      | .     | .        | 34           | .              | .                | .              | .    | .    | .      | .                                | 10252                 | +1    | NNE            | 2        | 0            | 37             | 65               | 6      | 1500 | StCu | 10   | -    | 10   |
| Croydon                 | 244                             | 10245                            | 0                     | NE/E   | 2     | b        | 29           | 92             | 7                | -              | -    | 0    | -      | 0                                | 10246                 | +2    | NE/N           | 2        | 0            | 35             | 75               | 6      | 4000 | StCu | 10   | -    | 10   |
| Clacton-on-Sea          | 54                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10244                 | 0     | NNE            | 2        | 0            | 37             | 75               | 7      | 2500 | St   | 10   | -    | 10   |
| Shoeburyness            | 11                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10243                 | 0     | NE             | 3        | 0            | 37             | 75               | 8      | 2500 | StCu | 9    | ASr  | 10   |
| Felixstowe              | 20                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10248                 | 0     | NE             | 3        | 0            | 37             | 85               | 8      | 4000 | StCu | 10   | -    | 10   |
| Lympne                  | 350                             | 10233                            | 0                     | N'E    | 3     | b        | 32           | 85             | 8                | 4000           | St   | 2    | -      | 2                                | 10234                 | +1    | NNE            | 4        | 0            | 36             | 75               | 8      | 1500 | StCu | 10   | -    | 10   |
| Scilly (St. Mary's)     | 131                             | 10246                            | +2                    | E/N    | 3     | b        | 39           | 75             | 8                | 4000           | CU   | 2    | -      | 2                                | 10245                 | 0     | E/N            | 2        | 0-           | 40             | 75               | 6      | 4000 | StCu | 9    | -    | 9    |
| Falmouth (Pendennis)    | 206                             | 10242                            | +1                    | NE     | 3     | b        | 37           | 75             | 8                | 5700           | StCu | 2    | -      | 2                                | 10253                 | +1    | NE             | 3        | b            | 35             | 75               | 8      | 5700 | CU   | 2    | -    | 2    |
| Plymouth (Cattewater)   | 82                              | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10246                 | +1    | NE             | 3        | b-           | 35             | 75               | 8      | 4000 | StCu | 1    | -    | 1    |
| Portland Bill           | 19                              | 10231                            | +2                    | ENE    | 4     | b        | 38           | 75             | 7                | -              | -    | 0    | -      | 0                                | 10240                 | +2    | NE             | 4        | b            | 36             | 65               | 7      | -    | -    | 0    | ACu  | 5    |
| Southampton (Calshot)   | 12                              | 10245                            | +1                    | NE     | 3     | b        | 33           | 85             | 7                | -              | -    | 0    | -      | 0                                | 10248                 | 0     | NE             | 3        | bct          | 33             | 75               | 8      | -    | -    | 0    | ACu  | 10   |
| Dungeness               | 21                              | 10225                            | +1                    | NE     | 5     | b+       | 39           | 65             | 8                | 4000           | CU   | 2    | -      | 2                                | 10232                 | +1    | ENE            | 5        | 0+           | 38             | 85               | 7      | 4000 | StCu | 10   | -    | 10   |
| Guernsey                | .                               | .                                | .                     | .      | .     | .        | .            | .              | .                | .              | .    | .    | .      | .                                | 10220                 | 0     | ENE            | 5        | 0/r          | 38             | 92               | 7      | 1500 | Nb   | 10   | -    | 10   |

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 30th

| 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. |
|                      |           |            |              |           |               |             |                 |                    |                     |           |            |              |           |               |             |                 |                    |
|                      |           |            | 29°-30°      | 30°       | 29°-30°       | 30°         | 30°             |                    |                     |           | 29°-30°    | 30°          | 29°-30°   | 30°           | 30°         |                 |                    |
|                      |           |            | °F.          | °F.       | mm.           | mm.         | hr.             |                    |                     |           | °F.        | °F.          | mm.       | mm.           |             |                 |                    |
| Montrose ...         | ocbc      | bcc        | 35           | 40        | -             | -           | 4.4             | 6.1                | Ilfracombe ...      | b         | b          | 39           | 45        | -             | -           | 10.1            | 8.3                |
| Berwick-on-Tweed     | bcov      | cobcv      | 34           | 41        | -             | -           | 4.1             | 8.4                | Bude ...            | b         | b          | 34           | 46        | -             | -           | 9.8             |                    |
| Douglas (LoM) ...    | b         | b          | 32           | 45        | -             | -           | 6.4             | 4.0                | Torquay ...         | b         | b          | 35           | 48        | -             | -           | 9.3             | 4.1                |
| Llandudno ...        | cpc       | bcc        | 34           | 44        | -             | -           | 5.4             | 0.4                | Weymouth ...        | xb        | bcc        | 33           | 49        | -             | -           | 8.6             | 3.5                |
| Colwyn Bay...        | bc        | bc         | 35           | 43        | -             | -           | 6.2             | 0.6                | Bournemouth ...     | b         | b          | 33           | 49        | -             | -           | 9.0             | 4.3                |
| Rhyl...              | cbe       | cbcc       | 35           | 45        | -             | -           | 3.3             | 0.3                | Portsmouth (S'thca) | b         | b          | 33           | 44        | -             | -           | 8.6             | 4.3                |
| Southport ...        | coc       | cbco       | 35           | 46        | -             | -           | 2.6             | 2.4                | Littlehampton ...   | bc        | bc         | 34           | 48        | -             | -           | 9.2             | 4.3                |
| Blackpool ...        | c         | bcc        | 32           | 44        | -             | -           | 3.6             | 3.2                | Worthing ...        | bc        | bco        | 34           | 44        | -             | -           | 10.3            | 4.0                |
| Ilkley ...           | b         | c          | 29           | 43        | -             | -           | 1.9             | 3.9                | Brighton ...        | bc        | bc         | 34           | 44        | -             | -           | 9.6             | 4.0                |
| Harrogate ...        | -         | cco        | 31           | 42        | -             | -           | 2.1             | 0.0                | Eastbourne...       | ebcc      | co         | 35           | 45        | -             | -           | 5.4             | 5.3                |
| Skagness ...         | bco       | ocbbc      | 34           | 44        | -             | -           | 4.1             | 9.2                | Hastings ...        | bcbbc     | bccov      | 35           | 44        | -             | -           | 8.8             | 4.8                |
| Aberystwyth ...      | ccc       | b          | 34           | 46        | -             | -           | 5.0             | 3.5                | Folkestone ...      | c         | c          | 34           | 44        | -             | -           | 9.3             | 4.0                |
| Bath ...             | bcco      | ocbcb      | 33           | 44        | -             | -           | 6.4             | 3.8                | Dover ...           | bcco      | ocbcb      | 33           | 45        | -             | Trace       | 8.4             | 4.0                |
| Leamington Spa ...   | oc        | ocb        | 30           | 46        | -             | -           | 4.3             | 3.4                | Tunbridge Wells     | bcb       | b          | 31           | 46        | -             | -           | 8.4             | 4.0                |
| Lowestoft ...        | oc        | cb         | 34           | 42        | -             | -           | 4.4             | 8.5                | Ramsgate ...        | bc        | bc         | 34           | 43        | -             | -           | 6.4             | 4.0                |
| Felixstowe ...       | bc        | bc         | 35           | 42        | -             | -           | 8.3             | 6.4                | Margate ...         | b         | bc         | 34           | 40        | -             | -           | 4.4             | 4.0                |
| Harwich & Dovercourt | basc      | bcb        | 34           | 43        | Trace         | -           | 4.9             | 6.5                | Deal ...            | bcb       | bcc        | 34           | 45        | -             | -           |                 |                    |
| Southend ...         | bc        | cbcb       | 33           | 45        | -             | -           | 8.5             | 4.4                |                     |           |            |              |           |               |             |                 |                    |

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\* Information on the weather is



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, March 1924.

Page 1.

## I.—CORRECTIONS.

| Re-<br>port<br>for | STATION.        | CORRECTION.                              | Re-<br>port<br>for | STATION.        | CORRECTION.                          | Re-<br>port<br>for | STATION.        | CORRECTION.                         |
|--------------------|-----------------|------------------------------------------|--------------------|-----------------|--------------------------------------|--------------------|-----------------|-------------------------------------|
| 15 <sup>th</sup>   | Wick.           | 1300                                     | 15 <sup>th</sup>   | Guernsey        | 18h Sea. 0.                          | 16 <sup>th</sup>   | Guernsey        | 18h wind ESE: Vis. 7.               |
|                    | Dunfermess.     | 13h wind W.                              |                    | Tynemouth.      | 7h 0.                                |                    | Liverpool.      | 7h clouds. ASI. 10.                 |
|                    | S. Farnborough. | 18h bar. change -1                       |                    | Ross-on-Wye.    | Temp. 34°                            |                    | Croydon.        | wind W.S. 2.                        |
|                    | Guernsey.       | Sea. 2.                                  |                    | Plymouth.       | 37° Min 34°                          |                    | Aberdeen.       | Sun 1.3.                            |
|                    | Holyhead.       | 1h hum. 75%: 7h-13h "prph. g. 1/4"       |                    | Calshot.        | 32° Min 32°                          |                    | Plymouth.       | Min 32: Grass 19: Rain: Sun 9.4     |
|                    | Birmingham.     | 7h bar. 990.6                            |                    | Esksdalemuir.   | Max. 40°                             |                    | Calshot.        | 1-7h weather "cmx"                  |
|                    | Roches Pt.      | 998.3: Night rain 0.2.                   |                    | Holyhead.       | Max 44°: Min 36°: Grass 31°: Sun 9.0 |                    | Eastbourne.     | Sun 15th 6.5.                       |
|                    | Portland.       | 998.6                                    |                    | S. Farnborough. | Grass min. 21°                       |                    | Greenwich.      | Min 41°                             |
|                    | Calshot.        | 998.8: 7h hum. 75%.                      |                    | Clacon-on-Sea.  | Day rain 5mm.                        |                    | Wick.           | Sun 3.6.                            |
|                    | Tynemouth.      | Max. 42.                                 |                    | Stornoway.      | 1h wind W. 4.                        |                    | Westminster.    | 0.8.                                |
|                    | Blackhead.      | 7-13h "oprhg. 1/4": 18-1h "oprhg. 5."    |                    | Lymington.      | E: bar. 1031.5: 7h wind SE E.        |                    | Kensington Rd.  | Min 40°                             |
| 2 <sup>nd</sup>    | Spurn Head.     | Sun 1.0h.                                | 8 <sup>th</sup>    | Inchkeith.      | 7h hum. 85%                          |                    | Hampstead.      | Sun 1.7.                            |
|                    | Leafield.       | 1.6                                      |                    | Birr Castle.    | bar. 1021.8.                         | 17 <sup>th</sup>   | Camden Sq.      | 55: bcc: 56: 35: 29: -1: -72.       |
|                    | Tynemouth.      | 13h bar. 993.1.                          |                    | Birmingham.     | Temp. 28. Min 28°                    |                    | Leuchars.       | 13h clouds. 55: Cu.                 |
|                    | Felixstowe.     | 991.5: 18h 993.8.                        |                    | Donaghadee.     | Min 36.                              |                    | Falmouth.       | wind NW 1.                          |
|                    | Falmouth.       | clouds. 55: Cu. 2: ASI: 7                |                    | Spurn Hd.       | Sun 0.5.                             |                    | Guernsey.       | Temp 52°                            |
|                    | Plymouth.       | 18h Temp. 31°                            |                    | Gorleston.      | 5.5.                                 |                    | Stornoway.      | 18h wind N.                         |
|                    | Stornoway.      | clouds. ASI: 7: 7h bar. 990.8.           |                    | Leafield.       | Grass min 27.                        |                    | Main Hd.        | clouds. 4.                          |
|                    | Clacon-on-Sea.  | wind. W.N.                               |                    | S. Farnborough. | Sun 5.0.                             |                    | Portland Bill.  | bar. change -2.                     |
|                    | Croydon.        | Atmospheric. 1h. 110°                    |                    | Lowestoft.      | Min 29°                              |                    | Calshot.        | Vis. 6.                             |
|                    | Main Hd.        | 7h bar. change +1.                       |                    | All Health Res. | Reverse sunshine columns.            |                    | Silly.          | 1h wind ENE.                        |
|                    | Chesler.        | Vis. 9.                                  | 9 <sup>th</sup>    | Renfrew.        | 13h Temp 45°: 18h bar. 1021.0.       |                    | Tynemouth.      | 7h low cloud 55.2.                  |
|                    | Guernsey.       | Temp. 31: Sun 4.7.                       |                    | Holyhead.       | wind SE 4.                           |                    | Pembroke.       | Max. 50°: Sun 7.7.                  |
|                    | Nottingham.     | bar. 992.1.                              |                    | Silly.          | SE 5.                                |                    | Leafield.       | Sun 5.0.                            |
|                    | Croydon.        | Max 40°                                  |                    | Donaghadee.     | Max. 47°                             | 18 <sup>th</sup>   | Eastbourne.     | Sun 16th 4.3: 15th 6.5.             |
|                    | Plymouth.       | 7-13h weather "cb"                       |                    | Valencia.       | Grass min 43°                        |                    | Croydon.        | 13h hum. 55%                        |
|                    | Nottingham.     | Max 44: Min 35: Grass 30: Sun 3.4        |                    | Plymouth.       | Max. 49: Min. 35: Grass 29: Rain. -  |                    | Dunfermess.     | wind ESE                            |
|                    | Croydon.        | Night rain 1mm <2100.                    |                    | Guernsey.       | Sun 8.6. 18-1h "bc": 1-7h "bc"       |                    | Lerwick.        | 18h Vis. 8.                         |
|                    | Felixstowe.     | 13h cloud total 3.                       |                    | Westminster.    | 51: 32: 21: -1: -55: 77.             |                    | Nairn.          | cloud. 2 Cu. 3.                     |
|                    | Guernsey.       | wind SW 1/4.                             |                    | Camden Sq.      | 52bc: bcc: 49: 28: 22: -1: -82.      |                    | Calshot.        | 1h wind NE N.                       |
|                    | Lerwick.        | bar 990.0: 18h 990.4.                    | 10 <sup>th</sup>   | Croydon.        | 13h bar. 1023.2.                     |                    | Felixstowe.     | 7h cloud amt. 1.                    |
|                    | Main Hd.        | wind SW 1/4.                             |                    | Clacon-on-Sea.  | 18h clouds. ASI.                     |                    | Tynemouth.      | Min 30°                             |
|                    | Blackhead Pt.   | 18h cloud amt. 7.                        | 11 <sup>th</sup>   | Falmouth.       | 13h wind E 5.                        |                    | Gorleston.      | Night rain "trace".                 |
|                    | Liverpool.      | wind SE E 4: Max. 47.                    |                    | Wick.           | 18h SE 4.                            |                    | Eastbourne.     | Sun 16th 4.3.                       |
|                    | Aberdeen.       | SW 1/2.                                  |                    | Castlebay.      | high cloud ASI.                      | 19 <sup>th</sup>   | Folkestone.     | Max. 46.                            |
|                    | Nairn.          | Sun. 1.9.                                |                    | Silly.          | cloud total 3.                       |                    | Lerwick.        | 13h Vis. 8: 18h wind NE.            |
|                    | Blackhead Pt.   | 7h Temp. 28°                             |                    | Calshot.        | wind ESE.                            |                    | Chesler.        | bar. 1017.5.                        |
|                    | Spurn Hd.       | Night rain 3mm.                          |                    | Croydon.        | 1h hum. 92%                          |                    | S. Farnborough. | hum. 45%.                           |
|                    | Ross-on-Wye.    | Day rain 0.2mm.                          |                    | Felixstowe.     | 7h 97%.                              |                    | Falmouth.       | clouds. Cu. 3.                      |
|                    | Felixstowe.     | Grass min. 13°                           | 12 <sup>th</sup>   | Birmingham.     | Max. 53°                             |                    | Plymouth.       | cloud ht. 1500'                     |
|                    | Silly.          | Day rain "trace"                         |                    | Renfrew.        | 13h bar. 1024.1.                     |                    | Birmingham.     | 18h hum. 65%                        |
|                    | Falmouth.       | Min 33°                                  |                    | Calshot.        | wind SE E.                           |                    | Lerwick.        | 1h Vis. 8: 7h 8.                    |
|                    | Greenwich.      | 15h humidity 49%                         |                    | Guernsey.       | bar. 1022.4: 7h wind SE.             |                    | Main Hd.        | bar. change -2.                     |
|                    | Hampstead Obsy. | 41: 29: 23: 11: 3: 86%.                  |                    | Castlebay.      | 18h wind E.                          | 20 <sup>th</sup>   | Croydon.        | cloud. ASI: 8: Max. 45°             |
|                    | Southport.      | Min. 28°                                 |                    | Esksdalemuir.   | hum. 65%: Vis. 6.                    |                    | Pembroke.       | Night rain "nil"                    |
|                    | Aberdeen.       | 13h wind WNW 2.                          |                    | Birmingham.     | bar. 1025.7.                         |                    | Felixstowe.     | Grass min 27°                       |
|                    | Renfrew.        | clouds. ASI: 10: 18h SE.                 |                    | Felixstowe.     | State of ground 0                    |                    | Lerwick.        | 13h Vis. 8: 1h Vis. 8: 7h Vis. 8.   |
|                    | Roches Pt.      | bar. 994.7.                              |                    | Nottingham.     | Th wind E 2.                         |                    | Gorleston.      | bar. 1009.4.                        |
|                    | Felixstowe.     | weather bc: 5: 18-1h "omr"               |                    | Wick.           | Min 43: Grass min 38°                |                    | Castlebay.      | 18h Sea 0                           |
|                    | Plymouth.       | bar. 998.8: Grass min 13°                |                    | Plymouth.       | Sun 10.3.                            |                    | S. Farnborough. | wind SSE                            |
|                    | Lerwick.        | Cloud ht. 1h 4000: 7h 4000.              | 13 <sup>th</sup>   | Kensington Rd.  | Grass min 22°                        |                    | Felixstowe.     | SSI: 2: Temp 40°: hum 85.           |
|                    | Falmouth.       | 1h wind NW: Sun. 6.7.                    |                    | Leafield.       | 13h Temp. 28°                        |                    | Dunfermess.     | 1h Temp. 36°                        |
|                    | Blackhead Pt.   | Night rain 0.3mm.                        |                    | Nairn.          | 18h clouds. SE 8.                    |                    | Blackhead Pt.   | 7h bar. 1005.5.                     |
|                    | Camden Sq.      | Day rain "trace"                         |                    | Nottingham.     | 7h wind E 3.                         |                    | Kew.            | Grass min. 21°                      |
|                    | Southend.       | Forenoon sobb: Day rain 1mm              |                    | Birr Castle.    | Min. 40°                             | 21 <sup>st</sup>   | Calshot.        | Min 35°                             |
|                    | Dover.          | Min. 34°                                 |                    | Pembroke.       | Sun 9.1.                             |                    | Ramsgate.       | Max. 45°                            |
|                    | Esksdalemuir.   | 18h Temp. 28°                            |                    | Silly.          | Max. 52°                             |                    | Renfrew.        | 13h cloud total 10.                 |
|                    | Blackhead Pt.   | 36°                                      |                    | Falmouth.       | 50°                                  |                    | Dunfermess.     | 18h hum. 75%                        |
|                    | S. Farnborough. | bar. 1009.4.                             | 14 <sup>th</sup>   | Plymouth.       | Sun. 10.1.                           |                    | Tynemouth.      | 7h Temp. 34°                        |
|                    | Stornoway.      | 1h 1007.2.                               |                    | Phyl.           | Max. 58°                             |                    | Roches Pt.      | bar. 999.5.                         |
|                    | Andover.        | 7h clouds. 55: Cu. 3: Cu. 3.             |                    | Hastings.       | b: b: 39: 54: -1: -10.4: 10.6.       |                    | Felixstowe.     | Sea. 7.                             |
|                    | Holyhead.       | Sun 6.9.                                 |                    | Dunfermess.     | 13h wind ESE.                        |                    | Falmouth.       | wind E. 3.                          |
|                    | Leafield.       | 8.2.                                     |                    | Leuchars.       | State of ground. 0                   |                    | Birmingham.     | Sun 7.5.                            |
|                    | Felixstowe.     | 9.7. 18-1h weather "b"                   |                    | Chesler.        | 18h wind ESE.                        |                    | Greenwich.      | Min. 34°                            |
|                    | Regent's Pr.    | 5.8.                                     |                    | S. Farnborough. | hum. 75%                             | 22 <sup>nd</sup>   | Southport.      | 30°                                 |
|                    | Oberrislyth.    | Night rain 11mm.                         |                    | Portland Bill.  | Sea. 6.                              |                    | Lowestoft.      | Max. 44°                            |
|                    | Ross-on-Wye.    | 13h clouds. Cu. 9: ASI: 10.              |                    | Silly.          | 1h wind E 5.                         |                    | Main Hd.        | 18h wind ESE 2.                     |
|                    | Leuchars.       | cloud amt. 7.                            |                    | Leuchars.       | 18h bar. change -1.                  |                    | S. Farnborough. | Vis. 6: cloud amt. 9.               |
|                    | Esksdalemuir.   | 18h wind N.                              |                    | Blackhead Pt.   | 7h Sea. 5.                           |                    | Birmingham.     | 7h cloud amt. 6.                    |
|                    | Blackhead Pt.   | Temp. 41°                                |                    | Birmingham.     | Grass min. 23°                       |                    | Pembroke.       | bar. 1003.6: hum. 97%.              |
|                    | Clacon-on-Sea.  | clouds. ASI.                             | 15 <sup>th</sup>   | Westminster.    | Max. 51°                             |                    | Calshot.        | Vis. 6.                             |
|                    | Plymouth.       | hum. 75%.                                |                    | Southport.      | 57°                                  |                    | Greenwich.      | Max. 47°                            |
|                    | Castlebay.      | 7h Temp. 40°                             |                    | Wick.           | 13h Temp. 47°                        | 23 <sup>rd</sup>   | Camden Sq.      | Total rain "trace"                  |
|                    | Stornoway.      | bar. change +3.                          |                    | Esksdalemuir.   | 18h bar. 1023.4.                     |                    | Croydon.        | Atmospheric 1h. No. 4               |
|                    | Wick.           | Min 15°                                  |                    | Silly.          | 18h cloud amt. 4.                    |                    | Esksdalemuir.   | 13h bar 998.9: 18h 998.3.           |
|                    | Littlehampton.  | Sun 5th. 10.1.                           |                    | Main Hd.        | 1h Temp. 43°                         |                    | Chesler.        | 18h Vis. 8: low cloud 55: Cu. 4     |
|                    | Granville.      | 05: 30.5: Sobb. 31: 36: 5: 17: 0.0: 8.4. |                    | Inchkeith.      | 7h clouds. 55: 9: ASI: 10            |                    | Dunfermess.     | wind SW 4. Sun. 0.5                 |
|                    | Portland Bill.  | State of ground 1.                       |                    | Blackhead Pt.   | hum. 92%.                            |                    | Roches Pt.      | Max. 50°                            |
|                    | Dunfermess.     | 13h clouds. ASI: 10.                     |                    | Ross-on-Wye.    | bar. 1022.1.                         |                    | Leafield.       | Grass min 42°                       |
|                    | Stornoway.      | bar. 1023.7.                             |                    | Shoeburyness.   | Temp. 29°                            |                    | Andover.        | 18h-1h "oodg. m."                   |
|                    | Inchkeith.      | 18h hum. 92.                             |                    | Plymouth.       | bar. change. -1.                     |                    | Folkestone.     | Max. 48°                            |
|                    | Spurn Head.     | clouds. 55: Cu. 7: ASI: 10.              | 16 <sup>th</sup>   | Granville.      | Sun 8.9.                             | 24 <sup>th</sup>   | Westminster.    | 51: 49: 46: Rain total 3.8: 99: 95. |
|                    | Lymington.      | 4000: Cu. 3: A: 5.                       |                    | Portland Bill.  | Min. 38°                             |                    | Holyhead.       | 13h bar 983.7.                      |
|                    |                 | wind NE 4.                               |                    | Lerwick.        | 13h bar. 1013.7: Sun 6.3.            |                    | Portland Bill.  | Temp. 48°                           |
|                    |                 |                                          |                    | Wick.           | wind NW 3.                           |                    | Falmouth.       | 18h Sea 0.                          |
|                    |                 |                                          |                    | Chesler.        | clouds. ASI: 9.                      |                    | Main Hd.        | 1h wind ENE 4.                      |
|                    |                 |                                          |                    | Portland Bill.  | 18h wind ENE 2.                      |                    | Castlebay.      | Sun 0.5.                            |
|                    |                 |                                          |                    |                 |                                      |                    | Aberdeen.       | Grass min 38                        |

† The barometric change is expressed in half millibars.



## AIR MINISTRY.

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BRITISH SECTION.

CORRECTIONS AND ADDITIONS, March 1924.

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## I.—CORRECTIONS. (Contd.)

| Re-<br>port<br>for | STATION.       | CORRECTION.                         | Re-<br>port<br>for | STATION.     | CORRECTION.                          | Re-<br>port<br>for | STATION.    | CORRECTION.                   |
|--------------------|----------------|-------------------------------------|--------------------|--------------|--------------------------------------|--------------------|-------------|-------------------------------|
| 24th               | Burr Castle.   | Grass min 43°                       | 27th               | Slomoway     | 13h bar. 998.1. Clouds 4000' SE. 4.  | 30th               | Cranwell.   | 1h temp. 28°.                 |
|                    | Portland Bill. | Max. 48° Night rain 2mm.            |                    | Plymouth.    | 18h wind SSE.                        |                    | Lerwick.    | 7h Vis. 8.                    |
|                    | Westminster.   | 57:50:47: Total rain 1.7: 95:95.    |                    | Lerwick.     | 1h cloud ht. 6700'                   |                    | Leaffield.  | Clouds "nil."                 |
| 25th               | Camden Sq.     | Rain, night "Trace".                |                    | Gorleston.   | Vis. 7.                              |                    | Castlebay.  | Day rain "nil."               |
|                    | Lerwick.       | 13h Vis. 8: 18h 8:                  |                    | Calshot.     | bar change +3.                       |                    | Leuchars.   | Grass min 17°.                |
|                    | Donaghadee.    | 13h bar. 989.6.                     |                    | Cranwell.    | 7h clouds. St. Cu. 10.               |                    | Plymouth.   | Min 39: Grass 29: Rain - Sun  |
|                    | Lymington.     | clouds. SE: 1h wind ESE.            | 28th               | Westminster. | Max. 43°                             | 31st               | Southport.  | Sun 29: 2.4: 28: 1.2          |
|                    | Tynemouth.     | 18h wind NNE. 2.                    |                    | Felicitous.  | 40°                                  |                    | Ilfracombe. | b: b: 39: 45: - - 10: 1: 0.0. |
|                    | Falmouth.      | 1h wind E. 2.                       |                    | Tynemouth.   | 18h bar. 1008.7.                     |                    | Lerwick.    | Vis. 13h. 8: 18h. 8.          |
|                    | Pembroke.      | 7h bar. 991.5: cloud ht. 2500'      |                    | Chester.     | wind ESE.                            |                    | Croydon.    | 18h bar change +1.            |
|                    | Ross-on-Wye.   | weather. off. Min 44                |                    | Cranwell.    | 1h cloud ht. 1500'                   |                    | Malin Hd.   | 1h cloud amt 4.               |
|                    | Northingham.   | Max. 52°                            |                    | Blackod Pt.  | 7h wind NE. N. 2.                    |                    | Pembroke.   | temp. 38°                     |
|                    | Roches Pt.     | Min 46°                             |                    | Andover.     | bar. 1004.5.                         |                    | Spurn Hd.   | 38°                           |
|                    | Leaffield.     | Day rain 1mm                        | 29th               | Lymington.   | 13h hum. 85%: Rain, day "nil"        |                    | Cranwell.   | Sun 5.5.                      |
|                    | Westminster.   | 58: 44: 40: Rain total 0.8: 95: 92. |                    | Birmingham.  | 18h cloud amt. 9.                    |                    | Roches Pt.  | Night rain "Trace"            |
| 26th               | Harrogate.     | Sun 24h. 0.0.                       |                    | Castlebay.   | 7h                                   |                    | Felicitous. | Rain began "0900"             |
|                    | Malin Hd.      | 13h Vis. 7.                         |                    | Malin Hd.    | hum. 85%.                            |                    | Southport.  | Min 31°: Sun 29: 2.4hrs.      |
|                    | Slomoway.      | 18h temp. 43°: 7h wind SE.          |                    | Plymouth.    | cloud amt. 6.                        |                    |             |                               |
|                    | Castlebay.     | wind NE.                            |                    | Lerwick.     | Sun 5.7.                             |                    |             |                               |
|                    | Holyhead.      | 1h temp 45°                         |                    | Cranwell.    | 3.4.                                 |                    |             |                               |
|                    | Cranwell.      | 40.                                 |                    | Falmouth.    | Night rain 0.1.                      |                    |             |                               |
|                    | Gaerney.       | 7h wind W.S.                        | 30th               | Southport.   | Sunshine 28: 1.2.                    |                    |             |                               |
|                    | Sully.         | 18h Sea. 2.                         |                    | Greenwich.   | 2.7.                                 |                    |             |                               |
|                    | Burr Castle.   | Grass min 42.                       |                    | Westminster. | 46: 34: 30: - - 58: 66.              |                    |             |                               |
|                    | Gorleston.     | Day rain "Trace".                   |                    | Camden Sq.   | co: cobcc: 48: 32: 27: - - 65.       |                    |             |                               |
|                    | Portland Bill. | Max 52°                             | 27th               | Malin Hd.    | 13h bar. 1019.0: 7h cloud St. Cu. 6. |                    |             |                               |
|                    |                |                                     |                    | Andover.     | state of ground 1                    |                    |             |                               |

## II.—ADDITIONS.

| Report for | STATION.    | Barom. at<br>M.S.L.<br>m.b. | Change in<br>3 hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>m. | Height of<br>Low<br>Cloud.<br>Feet | Cloud. |               |               |            | SUMMARIES FOR THE PAST 24 HOURS. |           |          |         |                          |                            |                      |                  |                    |                              | Sun-<br>shine<br>Hours |
|------------|-------------|-----------------------------|-----------------------|--------|-------|----------|--------------|----------------|-------------------|------------------------------------|--------|---------------|---------------|------------|----------------------------------|-----------|----------|---------|--------------------------|----------------------------|----------------------|------------------|--------------------|------------------------------|------------------------|
|            |             |                             |                       | Direc. | Force |          |              |                |                   |                                    | Low.   | Upper<br>Form | Total<br>Amt. | Sea<br>Sea | WEATHER.                         |           |          |         | TEMPERATURE.             |                            |                      | RAINFALL.        |                    |                              |                        |
|            |             |                             |                       |        |       |          |              |                |                   |                                    |        |               |               |            | 7h.-13h.                         | 13h.-18h. | 18h.-1h. | 1h.-7h. | MAX.<br>Day.<br>7h.-18h. | MIN.<br>Night.<br>18h.-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h.-18h. | Night.<br>18h.-7h. | Precip-<br>itation<br>began. |                        |
|            |             |                             |                       |        |       |          |              |                |                   |                                    |        |               |               |            |                                  |           |          |         |                          |                            |                      |                  |                    |                              |                        |
| 1st        | Castlebay   | 1300                        | 993.0                 | -1     | ZNY   | 6        | 05           | 33             | 97                | 4                                  | 450    | 10            | 10            | *          | rshp                             | orshp     | shbsh    | shoc    | 35                       | 29                         | *                    | 0.6              | 6                  | -                            | 2.2                    |
| 2nd        | "           | 1800                        | 991.2                 | -1     | ZNY   | 6        | 05           | 32             | 97                | 7                                  | 450    | 10            | 10            | *          | cb                               | bcb       | bcb      | bc      | 34                       | 31                         | *                    | -                | -                  | -                            | 8.5                    |
| 3rd        | "           | 0700                        | 989.6                 | +3     | ZNY   | 5        | 05           | 34             | 95                | 8                                  | 4000   | 10            | 10            | *          | cb                               | bcb       | bcb      | bc      | 34                       | 31                         | *                    | -                | -                  | -                            | 8.5                    |
| 5th        | "           | 1300                        | 988.1                 | -1     | ZNY   | 4        | 05           | 36             | 95                | 8                                  | 2500   | 10            | 10            | *          | cb                               | bcb       | bcb      | bc      | 34                       | 31                         | *                    | -                | -                  | -                            | 8.5                    |
| 9th        | Blackod Pt. | 0700                        | 1010.2                | +3     | ZNY   | 2        | 05           | 36             | 95                | 8                                  | 4000   | 10            | 10            | *          | cb                               | bcb       | bcb      | bc      | 34                       | 31                         | *                    | -                | -                  | -                            | 8.5                    |
| 11th       | Tynemouth.  | 0700                        | 1009.2                | +1     | ZNY   | 2        | 05           | 36             | 95                | 8                                  | 4000   | 10            | 10            | *          | cb                               | bcb       | bcb      | bc      | 34                       | 31                         | *                    | -                | -                  | -                            | 8.5                    |
| 15th       | Holyhead.   | 1800                        | 1018.6                | -1     | ZNY   | 2        | 05           | 36             | 95                | 8                                  | 800    | 10            | 10            | *          | cb                               | bcb       | bcb      | bc      | 34                       | 31                         | *                    | -                | -                  | -                            | 8.5                    |
| 19th       | Castlebay.  | 0700                        | 1008.0                | -1     | ZNY   | 2        | 05           | 36             | 95                | 8                                  | 2500   | 10            | 10            | *          | cb                               | bcb       | bcb      | bc      | 34                       | 31                         | *                    | -                | -                  | -                            | 8.5                    |
| 27th       | Andover.    | 1300                        | 992.7                 | +1     | ZNY   | 5        | 05           | 36             | 95                | 4                                  | 1500   | 10            | 10            | *          | cb                               | bcb       | bcb      | bc      | 34                       | 31                         | *                    | -                | -                  | -                            | 8.5                    |

+ The barometric change is expressed in half millibars.

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