

# THE DAILY WEATHER REPORT

BRITISH SECTION

1st January to 31st March

1934..



AIR MINISTRY, METEOROLOGICAL OFFICE, LONDON. W.C.2.



# INTRODUCTION

The Daily Weather Report has been issued in three sections since April 1, 1919. The section of which this forms the Introduction is known as the "British Section."

## NOTES REGARDING THE BRITISH SECTION.

**Description of each issue:**—The British section is issued daily by 12.30 p.m. (except that Sunday's issue is printed on Monday) and contains—

(a) On pp. 1 and 4 two tables of observations taken generally at 13h. and 18h. G.M.T. of "yesterday," and at 1h. and 7h. G.M.T. of "to-day" from about 45 stations in the British Isles, which regularly report to the Meteorological Office, and of the weather in the intervening intervals. These observations are telegraphed in a figure and letter code. The stations are arranged according to Forecast Districts as described at the foot of p. 2 of the report, and also on p. 4 of this Introduction. Whenever it is possible to do so without occupying too much space, the decoded values are set out in full in the table; in other cases, code figures are entered; these are interpreted by reference first to the number printed at the head of the column, and then to the Explanation printed at the foot of pp. 1 and 4, where the column numbers are shown in connexion with each of the separate classes of observation.

(b) Observations made at nine London Stations during the 24 hours ending 7h. or 9h.

(c) Table of atmospheric pollution for "yesterday" for South Kensington and Kew Observatory.

(d) Observations for "yesterday evening" and "this morning" from five capital cities on the Continent of Europe.

(e) On p. 2, a table of weather reports from British health resorts for the previous day, arranged under forecast districts.

(f) A weather chart (scale 1 : 10,000,000) for the British Isles and the neighbouring parts of the Continent and of the Atlantic. An explanation of the chart is printed below it.

(g) A "general inference" drawn up by the forecaster from all the weather charts available. This inference sets out the meteorological changes in progress and the deductions to be drawn from them.

(h) Weather forecasts for the 24 hours commencing 12 noon of the day of issue for 20 districts into which the British Isles are divided.

(i) A "further outlook," i.e. an indication of the changes to be expected after the expiry of the term of the forecasts, if the meteorological conditions are such as to warrant the issue of such an extension.

(j) On p. 3, a weather chart for the greater part of the Northern Hemisphere, including the whole of Europe, part of N. Africa, the Northern part of the N. Atlantic, N. America and usually a part of Russia in Asia.

The observations presented on this chart are not synchronous. Those for most of Europe (excluding Russia) and neighbouring countries refer to 7h. G.M.T., exceptions being:—Bulgaria, Austria, Hungary, Greece, Turkey, Egypt, Sudan, Cyprus, Palestine, Syria (6h. G.M.T.) Azores (8h. G.M.T.). The Greenland observations shown are made at 0h. G.M.T. with the exception of these for Mygbugten, and Torgilsbu which are for 7h. G.M.T.; while those for North America are made at 1h. G.M.T.

In the case of ships at sea, the hour of observation for vessels east of 40° W. is 6h. G.M.T. while that for vessels west of 40° W. is 0h. G.M.T.

Thus, within each of the two sectors 40° W. to 170° W. and 30° E. to 40° W., the observations are approximately synchronous among themselves though most of those in the western sector refer to an epoch 6 hours earlier than do most of those in the eastern sector.

The observations shown for Russia and Siberia are especially to be noted from this standpoint of time. They are made at 7h. local time which implies that the absolute time to which they refer varies over a wide range, viz.: from 5h. G.M.T. in the longitude of Leningrad (35° E.) to 19h. G.M.T. of the previous day in longitude 180° E.

The map on the following page shows graphically the hours of observation over the various parts of the weather chart for the Northern Hemisphere.

**Wind:**—The force of the wind is indicated in each issue of the Report by figures on the Beaufort Scale. The equivalents between numbers of the Beaufort Scale and the indications of an anemometer when exposed at a height of 30 to 40 feet above the ground are set out at the foot of p. 2 of each issue. Stations where such anemometers are installed determine their Beaufort numbers from their anemometers. At stations where anemometers are not in use, the force of the wind is estimated by means of the specification set out below. All wind directions are "true" or geographical, as distinguished from "magnetic."

**Gale warnings:**—A note regarding the meaning of gale warnings and the method of indicating in the Report to what districts warnings may have been issued is also shown below.

## THE INTERNATIONAL AND UPPER AIR SECTIONS.

The other two sections of the Daily Weather Report are Royal quarto in size.

The International Section contains 4 pp. per day and is issued daily by 3.30 p.m., but the issues for Saturday and Sunday are made on Monday. The "International Section" contains information received from the Continent of Europe, the Mediterranean Basin, Iceland and the Azores, and from ships on the Atlantic, arranged as follows:—

(a) Two weather maps (Scale 1 : 20,000,000) for Europe, the Mediterranean and Eastern Atlantic for 18h. yesterday and 1h. to-day.

(b) Two inset maps (Scale 1 : 20,000,000) for Northwest Europe for 13h. yesterday and 1h. to-day.

(c) Table of meteorological observations taken at about 80 stations, mostly on the Continent of Europe (not for the British Isles).

(d) Table of meteorological observations received by Wireless Telegraphy from Ships on the Northern Atlantic.

This section is very useful to one who wishes to trace the passage of various weather systems, since the 4 charts for each 24 hours enable the reader to follow the course of events in detail. From 1st March, 1933, the positions of well-defined warm, cold and occluded fronts have been indicated on the weather maps.

**Upper Air Section:**—The third section, called the "Upper Air Section" consists of 2 pp. Royal quarto per day and the issue for "yesterday" is published immediately prior to the issue of the British Section for "to-day." It contains maps, diagrams and tables showing upper air currents, pressures and temperatures over the British Isles and the Continent of Europe.

## 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 British Land Stations.	Limits of Mean Velocities Statute Miles per Hour as recorded by well exposed anemometers about 40 feet above ground.
0	Calm	Calm; smoke rising 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 breeze	Raises dust and loose paper; small branches are moved	13-18
5	Fresh breeze	Small trees in leaf begin to sway; crested wavelets on inland waters	19-24
6	Strong breeze	Large branches in motion; whistling heard in telegraph wires	25-31
7	Moderate gale	Whole trees in motion; inconvenience felt when walking against wind	32-38
8	Fresh 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	Storm	Very rarely experienced; accompanied by widespread damage	64-75
12	Hurricane		Above 75

## GALE WARNINGS.

The Meteorological Office issues warnings to ports and fishing stations of gales on or near the coasts of the British Isles. When one of these notices has been received at a station a black canvas cone is hoisted. The Signals remain hoisted after the receipt of a warning telegram until danger of a gale is passed.

The *North Cone* (point upwards) is hoisted for gales commencing from a Northerly point.

For gales commencing from East or West the North Cone will be hoisted if the gale is expected to change to a Northerly direction.

The districts to which warnings are sent are shown in the Report by the following symbols written on page against the forecast districts to which they apply:—

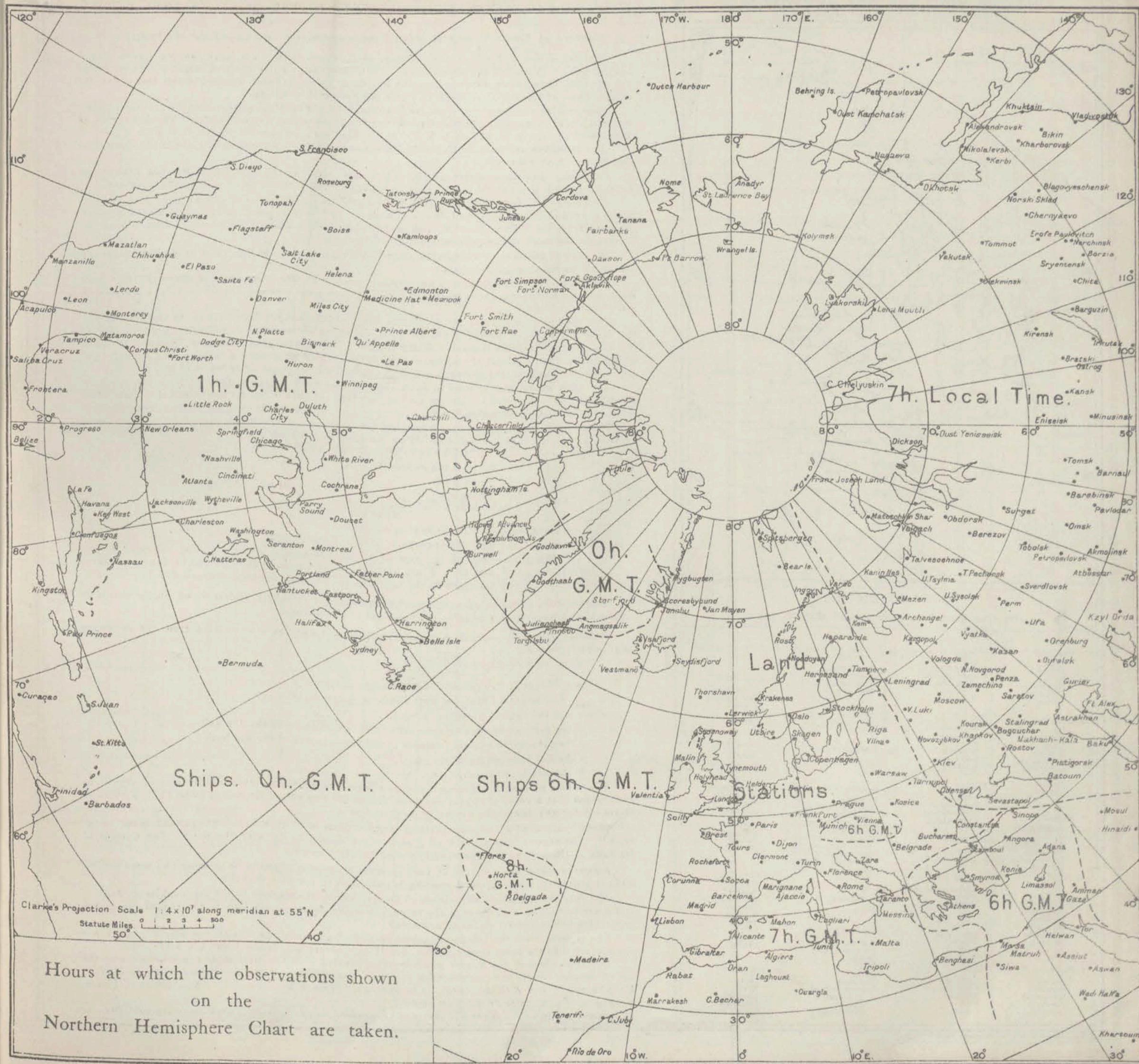
▲ North Cone hoisted:

▼ South Cone hoisted:

The time or times of issue of the gale warning telegrams is shown below the further outlook" on page 2 of the Report.



2495  
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# FORECAST DISTRICTS AND STATIONS IN GREAT BRITAIN AND IRELAND



## FORECAST DISTRICTS and the Counties comprised within them.

1. *England, S.E.*  
Kent.  
Sussex.  
Surrey.  
Hampshire.  
Berkshire.  
Wiltshire.
2. *England, E.*  
Essex.  
Middlesex.  
Hertford.  
Bedford.  
Huntingdon.  
Cambridge.  
Suffolk.  
Norfolk.  
Lincoln.
3. *Midlands, E.*  
Buckingham.  
Oxford.  
Northampton.  
Warwick.  
Leicester.  
Rutland.  
Nottingham.
4. *Midlands, W.*  
Gloucester.  
Hereford.  
Worcester.  
Shropshire.  
Stafford.
5. *England, S.W.*  
Dorset.  
Somerset.  
Monmouth.  
Devon.  
Cornwall.
6. *Wales, S.*  
Glamorgan.  
Brecknock.  
Carmarthen.  
Pembroke.  
Cardigan.  
Radnor.
7. *Wales, N.*  
Montgomery.  
Merioneth.  
Flint.  
Denbigh.  
Carnarvon.  
Anglesey.
8. *England, N.W.*  
Cheshire.  
Lancashire.  
Westmorland.  
Cumberland.
9. *Midlands, N.*  
Derby.  
Yorkshire, W.
10. *England, N.E.*  
Yorkshire, N. & E.  
Durham.  
Northumberland.
11. *Scotland, S.E.*  
Roxburgh.  
Selkirk.  
Peebles.  
Berwick.  
Haddington.  
Edinburgh.  
Linlithgow.  
Clackmannan.  
Kinross.  
Fife.  
Forfar.
12. *Scotland, S.W., and Isle of Man.*  
Isle of Man.  
Dumfries.  
Kirkcubright.  
Wigtown.  
Ayr.  
Lanark.  
Renfrew.  
Dunbarton.  
Stirling.
- 13A. *Scotland, W.*  
Argyll.  
Bute.
- 13B. *Scotland, N.W.*  
Hebrides.  
Western parts of Inverness.  
Ross and Cromarty.  
Sutherland.  
(Boundary line runs from Rannoch Station through Fort Augustus, Beaulieu and Lairg to Melvich).
14. *Mid. Scotland.*  
Perth.
15. *Scotland, N.E.*  
Kincardine.  
Aberdeen.  
Banff.  
Elgin.  
Nairn.  
Caithness.  
Eastern parts of Inverness.  
Ross.  
Sutherland.
16. *Orkneys and Shetlands.*
17. *Ireland, N.W.*  
Galway.  
Roscommon.  
Mayo.  
Sligo.  
Leitrim.
18. *Ireland, N.E.*  
Meath.  
West Meath.  
Longford.  
Cavan.  
Fermanagh.  
Monaghan.  
Louth.  
Armagh.  
Down.  
Antrim.  
Londonderry.  
Tyrone.  
Donegal.
19. *Ireland, S.E.*  
Waterford.  
Wexford.  
Kilkenny.  
Carlow.  
Wicklow.  
Offaly.  
Louth.  
Kildare.  
Dublin.
20. *Ireland, S.W.*  
Cork.  
Kerry.  
Limerick.  
Tipperary.  
Clare.

## NOTES ON THE INFORMATION CONTAINED IN THE DAILY WEATHER REPORT.

**Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.

**Stations.**—*Kew.*—Temperature readings at Kew are taken in a large louvred screen placed against the north wall of the observatory. The thermometer bulbs are at a height of 10 feet above the ground immediately surrounding the building. This ground is raised a few feet above the general level of the Old Deer Park in which the observatory stands.

**London Observations.**—As from 1st January, 1934, the rainfall measurements at all the London stations where raingauges are maintained, refer to two periods, day and night. The day period at Kew and Croydon is 7h. to 18h. G.M.T.; at all other stations it is 9h. to 18h. G.M.T.

The sunshine recorder in Regent's Park was moved to a less obstructed site in the Zoological Gardens on 10th February.

**Valentia.**—The observations at 1h. G.M.T. are taken at the Post Office Wireless Station on Valentia Island, those at all other hours at the Observatory near Cahirciveen on the mainland.

**Holyhead.**—As from 10th February, 1934, as the result of a series of comparisons with another gauge surrounded by a turf wall, the raingauge at this very exposed station was moved a short distance from its former position, and surrounded with a standard turf wall, with a view to increasing the catch to that appropriate to the locality.

**Heights of Stations.**—The heights of British Stations above M.S.L. 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 page 2 of the Report and for intervals of 4 millibars on Page 3.

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 for the chart on Page 2 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 ½ inch apart the corresponding speed is 24 m.p.h.

The scale below can be used to determine the theoretical wind as deduced from the pressure distribution on either chart. On the assumption that the path of the air is straight this theoretical wind is called the Geostrophic Wind.

If the distance between consecutive isobars is measured along the scale from the left-hand extremity the geostrophic wind is shown by the scale in miles per hour.

### GEOSTROPHIC WIND SCALE FOR

8 mb isobars on 1 : 4 × 10<sup>7</sup> Charts.

or 2 mb " " 1 : 10<sup>7</sup> " "



This scale applies under the following conditions:—

Pressure, 1,015 mb. Temperature, 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°.

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

**Relative Humidity.**—Relative Humidity at British stations is calculated from the following hygrometric formulæ:—

$$\text{Relative humidity} = \frac{100x}{F}$$

$$x = f - .444 (t - t') \text{ for wet bulb readings above } 32^\circ \text{ F.}$$

$$x = f - .400 (t - t') \text{ for wet bulb readings below } 32^\circ \text{ F.}$$

where  $x$  is the vapour pressure in mb.;

$F$  the saturation vapour pressure at the temperature of the dry bulb;

$f$  the saturation vapour pressure at the temperature of the wet bulb;

$t$  the dry bulb temperature; and

$t'$  the wet bulb temperature.

The values printed in columns 7 and 21 always end with the figure 5. By this it should be understood that a value of 95, for example, stands for any one of the values 90 to 100; a value of 85 stands for any one of the values 80 to 89 and so on.

**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. The number of feathers on the arrows denotes wind force by Beaufort number.

**Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, such adjusted reading is published in brackets thus (59).

The entries in the British Section of the Report for the stations in the main tables on pages 1 and 4 are compared with those in the returns received from the stations at the end of the month and errors in the Report so found are noted.

The reports from the London Stations on page 1 and from the Health Resorts on page 2 are not subjected to the same close scrutiny, but if any errors are found these are also noted.

**N.B.**—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map: An Introduction to Modern Meteorology," (2nd Edition, 1930), to be purchased from H.M. Stationery Office, Adastral House, Kingsway, W.C.2, price 3s. 2d. post free.

Corrections and additions can be obtained, if required, on application to the Meteorological Office.



Abnormally dry. Sunnier than usual. Warmer in the North, colder in the South. More fog than usual in S.E. England and the Midlands.

The month was characterized by long periods of drought in all districts except W. & N. Scotland, many places experiencing between 16 - 27 days of absolute drought. Record low rainfall values were established at 6 stations, notably Inchkeith, where the fall was the lowest experienced since records began in 1870.

Sunshine generally was in excess of normal, Ross-on-Wye, Cranwell and Yarmouth establishing record durations since these stations began in 1915, 1921 and 1908 respectively.

Secondaries crossing the country caused rain or drizzle in many areas from 1st - 3rd, but S. and E. England enjoyed sunny periods on 1st & 2nd. The N.E. winds in S.E. England reached gale force locally on 1st. Fog, dense in places, occurred in England and Wales on 3rd, persisting locally during the day. Severe night frosts occurred in S. England on 2nd.

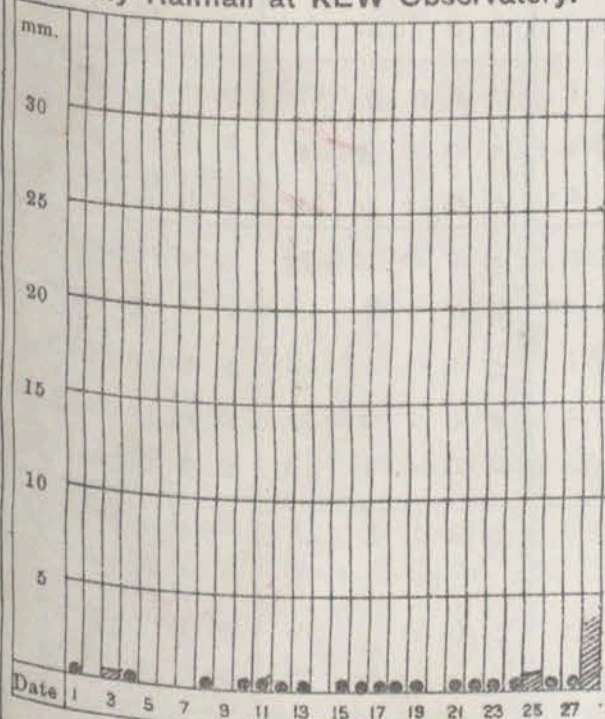
Disturbances moving from Iceland to Scandinavia from 4th - 10th caused rain or drizzle, but also fair or fine periods, in the North, with strong S.W. to W. winds reaching gale locally. In the South dull conditions prevailed on 5th, 7th & 10th, with local drizzle and on 5th & 10th, morning fog, but warm sunny days were enjoyed on 6th, 8th & 9th. Night frosts were experienced.

An anticyclone spread from the S.W. on 11th, and covered the country until 18th. Pressure reached record heights for February (Sealand, Chester, 1049. 7 mbs. (31.00ins) on 15th). Conditions were mainly dry. Long sunny periods were enjoyed in many areas, particularly in E. & S. England. Some dull periods occurred, with fog, dense locally. Dense fog persisted all day on 12th & 15th in the London area & the Midlands, seriously affecting transport.

Pressure was high to south and low to north of the country from 19th - 23rd. In the West and North fresh to strong W. to N.W. winds occurred, with mild conditions, variable skies and showers. In the South warm, sunny days were experienced 19th - 21st, but on 22nd & 23rd fog, dense in places, occurred, persisting locally during the day. Severe local ground frosts were also reported.

A trough of low pressure crossing the country on 24th & 25th caused rain or drizzle in most areas. In the rear of the trough very cold polar air swept over the country. From 25th - 28th snow or snow showers, particularly in the N. & E., were experienced, with Northerly winds reaching gale force at Lerwick and Tynemouth, but considerable bright periods also occurred.

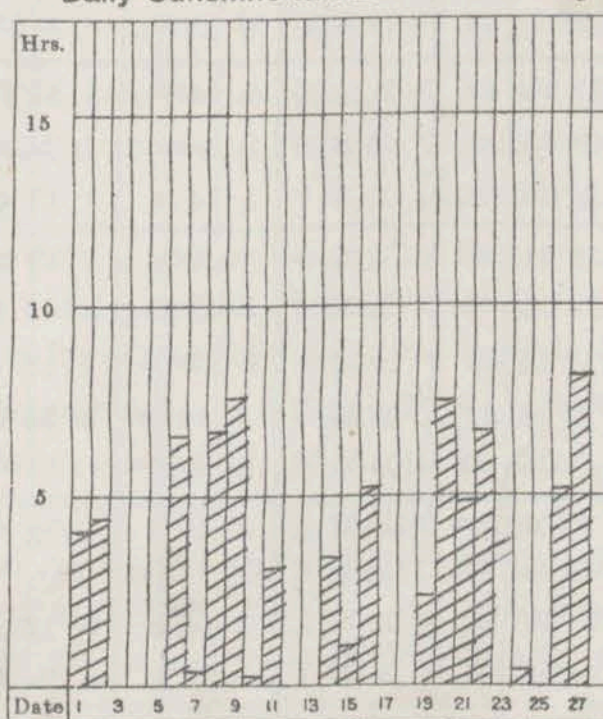
Daily Rainfall at KEW Observatory.



\* = Less than 0.5 mm.

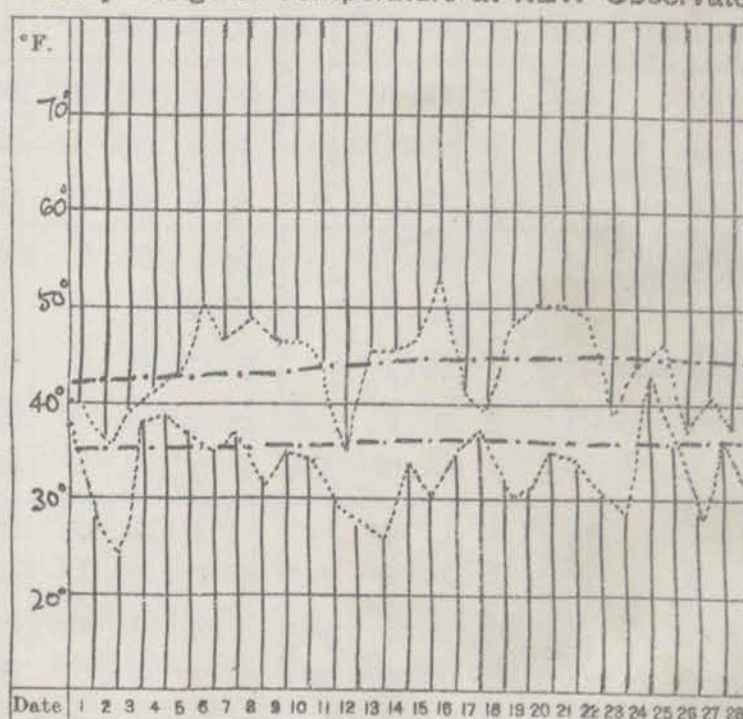
RAINFALL. Total for Month. 5 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 77 hrs.

Daily Range of Temperature at KEW Observatory.



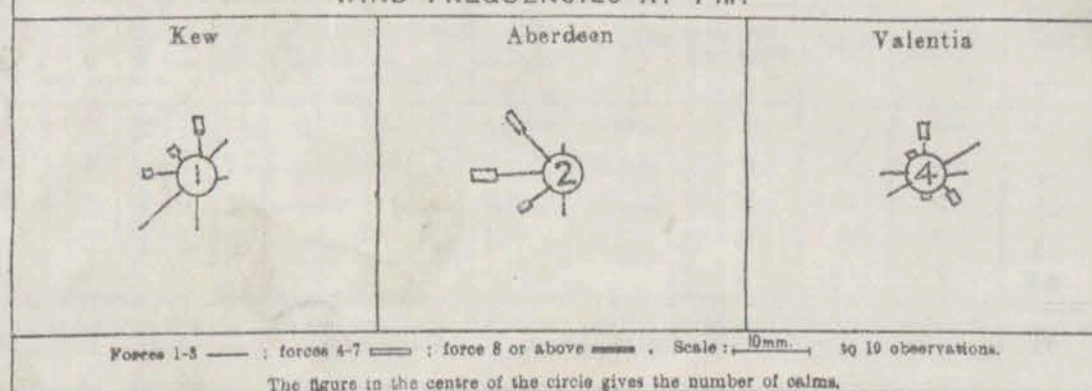
TEMPERATURE. The peaked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.\*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1030.6	mb. +14.6	°F. 38.4	°F. -1.8
Aberdeen	1024.6	+14.0	42.9	+4.3
Valentia	1033.2	+19.8	43.4	-1.1

\* Pressure - The mean is for the 24 hours. It is derived from values at 7h and 18h. Daily Corrected. Temperature - mean of Max and Min.

WIND FREQUENCIES AT 7 hr.



"RUN" of WIND, or total displacement of air relative to the anemographs.

	miles.
Kew ...	4511
Aberdeen ...	7042
Lerwick ...	18216
Valentia ...	4062



## SUMMARY OF RECORDS OF TEMPERATURE, LOW CLOUD, VISIBILITY,

STATIONS.	† TEMPERATURE.													LOW CLOUD.						FOG, MIST and GOOD VISIBILITY.											
	Number of daily readings within fixed limits.					Extremes—Warmest and Coldest					Number of Ground Frosts.	Number of observations within fixed limits.						Number of observations within fixed limits.													
						Days.				Nights.				7 h.		18 h.		18 h.		7 h.			18 h.								
	Maximum.			Normal Max.	Minimum.			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.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.
	33°-41°	42°-50°	51°-59°		23° or below	24°-32°	33°-41°																								
1 London (Kew Obsy). Croydon	11 16 1	45.0	0 12 15 1	35.1	53 16 35 12	43 25 24 3	18	6 19 0	6 14 0	3 16 0	1 6 2 2 3	0 1 8 2 4																			
Calshot** (Southampton)	10 17 1	*	1 12 14 1	*	51 21 36 23	43 25 20 3	16	9 12 0	7 14 0	7 12 0	2 1 3 5 3	0 1 4 9 1																			
Lympe	8 15 5	*	0 13 14 1	*	54 16 37 3	42 25 25 3	19	10 11 0	7 16 0	3 15 0	0 3 5 0 10	0 0 2 3 10																			
	13 12 3	*	1 12 15 0	*	52 12 35 2	40 25 22 3	16	8 10 1	8 16 0	9 10 0	0 4 2 4 11	0 0 2 2 11																			
2 Shoeburyness...	8 14 6	44.8	1 15 12 0	34.4	54 16 38 2	41 25 22 3	24	7 13 0	7 14 0	5 12 0	2 4 2 1 8	0 0 1 4 13																			
Gorleston	7 16 5	42.9	0 7 21 0	34.0	53 22 38 26	41 21 28 3	7	4 21 0	1 18 0	3 21 0	0 2 3 0 10	0 0 2 2 10																			
Cranwell	8 16 4	43.7	0 12 15 1	32.8	54 12 36 17	42 21 27 13	13	9 8 1	8 15 0	5 10 1	0 2 10 2 8	0 0 2 3 4																			
3 Birmingham (Edgbaston)	10 17 1	43.7	0 9 19 0	34.1	53 22 33 26	41 21 26 27	16	6 15 0	3 22 0	3 15 0	1 2 0 3 10	0 0 7 2 3																			
4 Ross-on-Wye	9 12 7	46.0	0 15 13 0	33.8	56 21 36 26	41 8 25 12	18	8 14 0	4 20 0	4 16 0	0 3 4 4 12	0 0 2 4 15																			
5 The Lizard	1 20 7	*	0 2 23 3	*	52 17 37 2	45 14 28 27	*	0 28 0	0 27 0	0 28 0	0 0 1 0 24	0 0 0 2 22																			
7 Holyhead	2 25 1	45.4	0 1 12 15	38.0	51 13 37 26	46 7 32 26	4	4 22 0	3 23 0	6 18 1	0 1 0 0 17	0 0 1 0 19																			
8 Liverpool (Bidston)	5 23 0	44.2	0 4 22 2	35.6	49 24 34 26	43 7 29 24	5	6 20 0	2 24 0	2 24 0	0 0 1 3 18	0 0 1 2 19																			
10 Tynemouth	3 23 2	44.5	0 4 17 7	33.7	52 21 35 26	45 21 27 26	7	3 24 0	1 27 0	1 27 0	0 0 1 1 20	0 0 0 1 15																			
11 Inchkeith**	2 25 1	*	0 3 17 8	*	51 11 35 26	45 7 27 26	4	1 25 1	1 27 0	0 28 0	0 1 0 0 23	0 0 0 2 22																			
12 Renfrew	1 22 5	*	1 6 12 9	*	53 11 36 26	46 7 22 28	9	1 27 0	2 24 0	1 26 0	0 0 1 2 19	0 0 2 0 17																			
Eskdalemuir	3 24 1	*	3 7 16 2	*	51 22 33 26	43 7 20 28	11	6 22 0	5 22 0	2 23 1	0 0 1 1 18	0 0 0 0 20																			
13a Stornoway C.G.	2 21 5	44.1	0 3 11 14	34.2	52 14 33 26	47 17 25 26	*	3 25 0	2 26 0	6 22 0	0 0 0 0 21	0 0 0 0 24																			
15 Aberdeen	3 10 15	43.4	0 8 14 6	33.1	58 22 34 26	47 6 24 26	12	0 16 0	1 23 0	1 19 2	0 0 0 1 23	0 0 0 2 17																			
18 Aldergrove	1 25 2	*	1 6 16 5	*	51 14 38 26	44 3 23 28	13	3 23 0	6 19 0	3 24 0	0 0 2 2 21	0 0 1 0 20																			
19 Dublin (Phoenix Park) Birr Castle	1 24 3	46.7	0 12 13 3	34.4	53 13 40 26	45 7 24 27	17	.	.	.	.	.																			
	2 23 3	46.7	1 8 16 3	34.4	54 11 40 26	43 7 20 27	16	0 24 0	0 25 0	0 23 0	0 0 0 1 27	0 0 0 0 27																			
20 Valentia (Cahiriveen)	0 24 4	48.8	0 5 15 8	39.7	52 11 42 26	46 8 31 27	8	1 25 0	0 26 0	1 23 1	0 0 0 0 27	0 0 0 0 28																			

## UPPER AIR TEMPERATURE.

## UPPER WINDS.

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

Pressure. mb.	Normal Height. Feet.	Normal Temperature. °F.	DUXFORD.		S. FARNBOROUGH.		FELIXSTOWE		STATION.	LYMPNE.						PLYMOUTH (Mt. Batten).						HOLYHEAD.						RENFREW.						STATION.
			Mean. °F.	No. of Reports.	Mean. °F.	No. of Reports.	Mean. °F.	No. of Reports.	Height. Feet.	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	Height. Feet.
950	1770	33	35	36	37	15	38	5	2,000	46	1	32	13	-	-	47	10	25	12	-	-	46	5	27	14	-	-	60	5	23	28	4	-	2,000
850	4660	26	32	35	32	15	34	5	5,000	15	-	8	6	1	-	20	3	13	3	1	-	11	1	9	1	-	-	18	1	8	6	3	-	5,000
750	7870	17	25	36	23	15	26	5	10,000	3	-	2	1	-	-	11	3	6	2	-	-	4	-	2	2	-	-	5	-	3	2	-	-	10,000
650	11460	7	15	35	13	10	13	5	15,000	-	-	-	-	-	-	4	-	4	-	-	-	1	-	1	-	-	-	1	-	-	-	1	-	15,000
550	15550	-7	2	30	0.3	8	-3	5																										

† The readings used, are, except in the case of Phoenix Park, the maximum for the period 7 h.-18 h., and the minimum for the period 18 h.-7 h. The normal values given above are based on extremes taken over the 24 hours.

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

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.



# SUNSHINE, RAINFALL, AND HUMIDITY FEBRUARY 1934.

Page 3.

District.	STATIONS.	SUNSHINE.												RAINFALL.												Days with Thunder.	Days with Snow or Sleet.											
		Number of Days with duration.				Maximum Duration.		Total for past 12 months.	Difference from average.	Total for Month.	Difference from average.	Highest and Lowest Totals on record for Month.			†Number of days with amount.	Maximum fall in 24 hrs.	Total for past 12 months.	Difference from Average.	Total for Month.†	Difference from Average.	Highest and Lowest Totals on record for Month.																	
		Nil.	0-1-3h.	3-1-6h.	6-1-9h.	Above 9h.	Hours.					Date.	First year of record.	Highest.							Year.	Lowest.	Year.	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.	First year of record.	Highest.	Year.	Lowest.	Year.
1	London (Kew Obsy). Croydon Calshot** (Southampton) Lympe	10 10 6 9	5 7 8 7	7 6 7 4	6 5 6 7	0 0 1 1	8.0 8.2 9.5 9.2	27 9 20 14	1766 1759 1982 2002	+291 * * *	77 77 105 91	+17 * * *	1880 1922 1881 1921	91 103 123 124	'22 '28 '91 '28	27 37 37 46	'17 '24 '97 '26	25 23 26 21	2 2 2 6	1 3 0 1	0 0 0 0	0 0 0 0	4 5 0.2 0.7	28 28 '10 8	399 488 482 513	-207 -191 -164 -211	5 9 1 3	-34 -40 -45 -47	1871 1921 1871 1920	105 114 144 101	'79 '25 '15 '27	2 4 1 10	'95 '21 '31 '32	0 0 0 0	4 4 2 4			
2	Shoeburyness Gorleston Cranwell	5 7 6	7 4 8	9 6 6	7 11 8	0 0 0	7.8 8.5 8.7	9 14 26	1878 1814 1655	* +109 +107	96 114 99	* +33 +21	1919 1908 1921	105 108 98	'20 '14 '22	49 41 46	'24 '31 '29	21 22 21	6 3 3	1 3 4	0 0 0	0 0 0	2 3 3	25 26 24	360 556 480	-120 -66 -110	4 8 12	-26 -30 -26	1920 1871 1917	65 87 89	'26 '16 '23	6 4 9	'29 '91 '21	0 0 0	4 4 2			
3	Birmingham (Edgbaston)	6	12	4	6	0	8.2	9	1520	+243	81	+22	1887	108	'87	9	'17	23	3	2	0	0	0	5	24	549	-125	7	-36	1893	145	'23	4	'21	0	3		
4	Ross-on-Wye	6	5	7	9	1	9.7	21	1712	+226	119	+48	1915	95	'33	40	'26	23	4	0	1	0	0	8	24	519	-199	10	-41	1859	170	'23	0	'91	0	2		
5	Falmouth (Observatory)	6	6	9	7	0	8.5	11	1804	+45	105	+22	1881	127	'09	43	'86	25	0	3	0	0	0	3	27	804	-303	7	-87	1871	229	'23	1	'32	0	2		
7	Holyhead	9	7	3	8	1	9.2	27	1643	+37	90	+12	1914	108	'30	36	'18	22	5	1	0	0	0	4	24	539	-349	7	-55	1871	152	'84	5	'32	0	1		
8	Liverpool (Bidston)	10	6	7	4	1	9.9	28	1530	+74	77	+9	1908	106	'10	41	'26	25	2	1	0	0	0	2	24	437	-272	3	-40	1867	104	'25	1	'32	0	1		
10	Tynemouth	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	22	4	1	1	0	0	12	27	580	-41	14	-21	1915	79	'23	19	'20	0	3		
11	Inchkeith**	7	10	5	5	1	9.2	26	1409	*	77	*	1923	89	'32	34	'23	27	1	0	0	0	0	0.2	7	437	-117	0.3	-117	1870	135	'94	3	'32	0	0		
12	Renfrew	5	14	5	4	0	8.8	28	1266	*	68	*	1921	83	'33	21	'23	22	3	2	1	0	0	5	7	667	-258	13	-65	1921	115	'28	1	'32	0	1		
	Eskdalemuir	4	14	5	4	1	9.2	26	1340	+125	85	+27	1910	106	'31	23	'18	19	6	3	0	0	0	4	7	1042	-387	10	-116	1910	242	'15	5	'32	0	3		
13a	††Stornoway C.G.	7	15	5	1	0	6.2	14	1229	-30	44	-14	1881	91	'86	23	'03	6	9	9	4	0	0	15	10	879	-387	66	-47	1870	204	'98	15	'32	0	5		
15	Aberdeen	3	12	7	6	0	7.8	19	1421	+34	83	+10	1881	121	'98	33	'23	20	4	3	1	0	0	1	26	595	-153	17	-35	1871	130	'23	6	'91	0	4		
18	Aldergrove	7	11	6	4	0	7.8	14	1163	*	61	*	1927	84	'32	37	'29	22	5	0	1	0	0	5	24	553	*	7	*	1926	84	'28	3	'32	0	2		
19	Dublin (Phoenix Park) Birr Castle	5 8	11 10	5 5	7 5	0 0	7.9 6.8	13 11	1402 1362	-105 +19	82 68	+9 +1	1881 1881	109 102	'10 '66	39 34	'97 '29	21 22	6 6	1 0	0 0	0 0	1 1	24 '2,3,10,25	449 640	-256 -189	4 4	-42 -54	1877 1872	108 133	'25 '25	2 5	'91 '91	0 0	0 1			
20	Valentia (Cahiriveen)	7	6	8	7	0	8.5	17	1407	-38	91	+22	1880	112	'30	29	'26	20	4	2	2	0	0	6	24	1142	-272	19	-113	1870	279	'14	11	'32	0	2		

MINIMUM SURFACE HUMIDITY.										STATE OF GROUND AT 18h.														
No. of Days (Mdt. to Mdt.) with Minima between Fixed Limits.										No. of Days each type was recorded.														
STATIONS.	90 to 100 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	10 to 19 %	STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.			
London (Kew)	1	5	9	5	4	2	2	0	0	London (Kew)	4	23	0	0	1	0	0	0	0	0	0	0	0 Dry.	
Ross-on-Wye	1	3	3	8	10	2	1	0	0	Ross-on-Wye	0	28	0	0	0	0	0	0	0	0	0	0	1 Wet.	
Falmouth (Obsy.)	1	3	8	7	9	0	0	0	0	Renfrew ...	2	26	0	0	0	0	0	0	0	0	0	0	2 Flooded.	
Renfrew ...	0	2	12	9	1	4	0	0	0	Eskdalemuir	0	26	0	0	2	0	0	0	0	0	0	0	3 Covered with thawing snow.	
Eskdalemuir	0	2	7	10	5	4	0	0	0	Aberdeen ...	4	21	0	0	0	0	2	0	1	0	0	0	4 Frozen hard and dry.	
Aberdeen ...	0	1	3	5	16	3	0	0	0	Valentia ...	18	10	0	0	0	0	0	0	0	0	0	0	5 Covered with ice or glazed frost.	
Valentia ...	0	2	12	10	2	2	0	0	0														6 Partly covered by snow or hail.	
																								7 Covered with snow, less than 6 ins., but ground not frozen.
																								8 Covered with snow, less than 6 ins., and ground frozen.
																								9 Covered with snow greater than 6 ins. deep.

\*\* In extremes of rainfall the short period returns from Inchkeith are supplemented by those from Leith, and extremes of rainfall and sunshine from Calshot by those from Southampton.

† Based in part on reports made by telegraph in which the day and night measurements 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.

\*\* In extremes of rainfall the short period returns from Inchkeith are supplemented by those from Leith, and extremes of rainfall and sunshine from Calshot by those from Southampton.

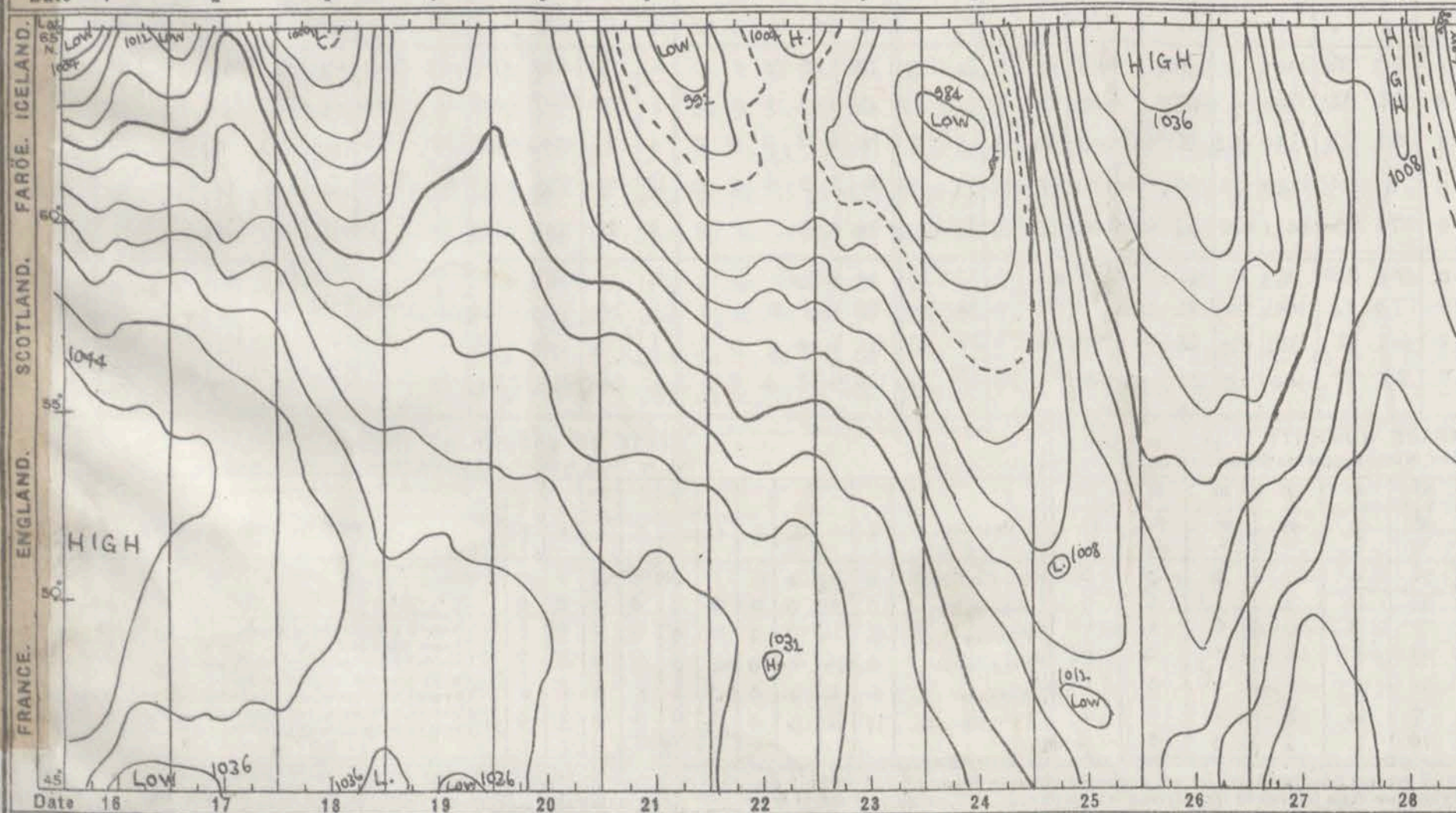
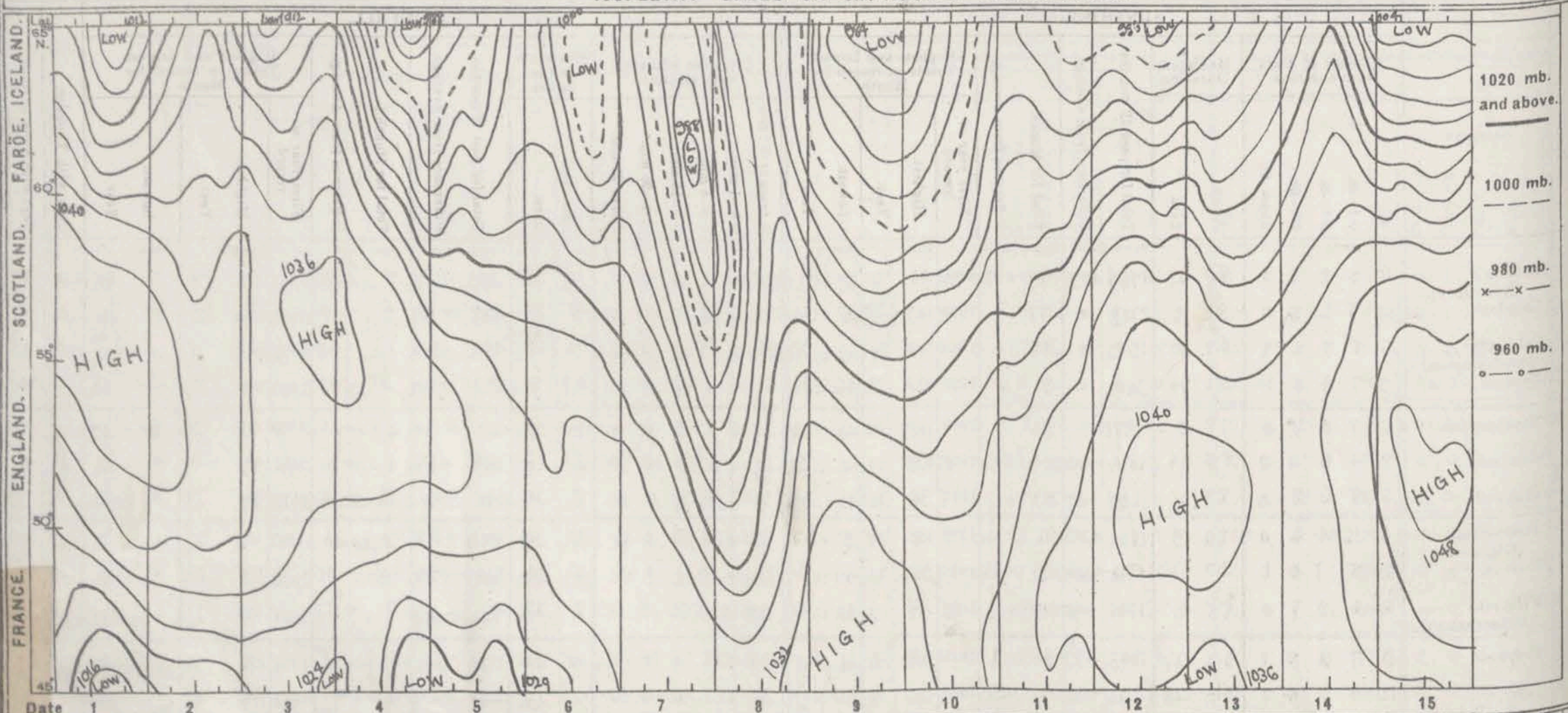
† Based in part on reports made by telegraph in which the day and night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.

†† Observations Coast Guard began Sept., 1930. Normals and extremes for old Station.



## PRESSURE: ICELAND TO GULF OF LIONS. FEBRUARY, 1934.

ISOPLETHS BASED ON SIX-HOURLY OBSERVATIONS.



\* 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. 44½° N., Long. 4° E. in the south.



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday, 1<sup>st</sup> February 1934.

No. 26,369

STATIONS.	OBSERVATIONS at 13h. G.M.T. 31 <sup>st</sup> January														OBSERVATIONS at 18h. G.M.T. 31 <sup>st</sup> January														PAST 24 HOURS.						
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground.	Sea.	WEATHER.								
			Dir.	Force.					Low.	Med.	High.	Low.			Med.	High.					Low.	Med.	High.	Low.			Med.	High.	7h.-13h. 31 <sup>st</sup>	13h.-18h. 31 <sup>st</sup>	18h. 31 <sup>st</sup> to 1h. 1 <sup>st</sup>	1h.-7h. 1 <sup>st</sup>			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																			
1 London (Kew)...	1038.5	-6	N	3	C	44	65	6	2	-	2	4.6	9	2500	1035.3	-14	NW	2	C	43	65	7	5	-	-	10	10	2500	1	*	cm3.	C3.C	cb3.	cp3.	
Croydon	1038.4	-10	NW	3	C/f	43	65	4	5	7	-	7.8	9	1500	1035.2	-12	NW	3	M	43	65	4	5	7	-	7.8	9	1500	1	*	cm3.	cm3.	cb3.	cp3.	
S. Farnborough	1038.7	-10	NW	3	C	44	65	6	8	-	1	7.8	9	2500	1035.7	-14	NW	3	C	42	65	6	4	-	-	10	10	4000	1	*	bm,cm.	bcc3.	cb3.	cp3.	
Boscombe Down	1039.7	-6	NNE	3	C	43	65	7	7	3	9	7.8	9	2500	1036.7	-18	NW	3	C	40	85	7	5	-	-	9	9	2500	1	*	bxc	c	cb3.	cp3.	
Calshot, S'thmtr	1039.2	-4	NNE	3	C	43	75	6	5	-	-	7.8	7.8	4000	1036.4	-16	NW	3	C	42	65	7	5	-	-	10	10	4000	1	*	bccm.	bcc3.	cb3.	cp3.	
Dungeness	1039.2	-4	NNE	3	C	43	75	6	5	-	-	7.8	7.8	4000	1036.4	-16	NW	3	C	42	65	7	5	-	-	10	10	4000	1	*	bccm.	bcc3.	cb3.	cp3.	
Lympe	1037.0	-16	N	2	C	42	75	7	4	-	-	9	9	1500	1034.0	-20	NW	3	C	40	75	6	4	-	-	7.8	7.8	1500	1	*	cm3.	cm3.	cb3.	cp3.	
2 Shoreham	1037.3	-10	NW	3	C	44	75	7	5	9	1	2.3	9	4000	1034.0	-18	NW	4	C	41	85	6	5	3	-	4.6	9	4000	1	*	cm3.	c	cb3.	cp3.	
Felixstowe	1036.7	-12	NW	3	C	43	75	7	5	-	-	10	10	4000	1033.2	-20	NW	3	C	41	75	7	5	-	-	10	10	2500	0	1	c	c3.	cb3.	cp3.	
Gorleston	1035.9	-16	NW	4	C	43	75	6	8	-	-	10	10	2500	1031.3	-24	NW	5	q	41	75	6	8	-	-	10	10	1500	1	3	c3.	c3.	cb3.	cp3.	
Cranwell	1038.7	-14	NW	4	3a	41	95	6	7	4	-	2.3	4.6	2500	1035.3	-16	NW	4	C	39	85	6	5	3	-	7.8	9	4000	1	*	cm3.	cm3.	cb3.	cp3.	
3 Birmingham	1040.1	0	NW	2	m	42	75	4	1	3	-	4.6	7.8	2500	1037.2	-10	NW	3	C	39	75	6	5	-	3	6	0	7.8	-	1	cm	bcc	cb3.	cp3.	
Upper Heyford	1039.3	-14	NW	3	3a	42	85	5	-	3	-	0	4.6	-	1036.7	-14	NW	3	3a	40	85	5	5	-	-	9	9	2500	1	*	bccm.	bccm.	cb3.	cp3.	
Ross-on-Wye	1039.7	0	NW	2	3a	44	85	6	8	-	-	9	9	4000	1037.5	-10	N	2	bc	41	75	8	5	-	-	1	2.3	4000	1	*	c	cb3.	cb3.	cp3.	
4 Portland Bill	1039.2	+12	NE	3	C	46	85	7	5	4	-	4.6	7.8	2500	1037.5	-10	N	3	C	42	95	7	5	-	-	10	10	2500	1	2	c	c	cb3.	cb3.	
Plymouth	1039.9	+2	E	3	bc	47	65	8	7	5	1	2.3	2.3	2500	1038.9	-2	NW	3	3a	47	65	5	5	-	-	9	9	2500	1	0	cm3.	bcc3.	cb3.	cb3.	
The Lizard	1039.6	+4	N'E	2	C	46	95	7	8	1	-	9	10	1500	1039.9	0	NW	2	C	44	95	7	4	-	-	10	10	1500	1	1	cp3.	c	cb3.	cb3.	
Scilly (St. Mary's)	1040.5	0	N'E	4	c/d	46	95	7	8	-	-	9	9	2500	1039.5	-2	NW	3	C	47	95	6	8	-	-	10	10	2500	1	2	rd.	c	cb3.	cb3.	
Guernsey	1038.0	+2	NNE	4	bc	45	75	8	1	8	-	4.6	4.6	2500	1037.1	-4	NNE	3	bc	42	65	8	8	-	-	4.6	4.6	2500	1	3	cb3.	bcc3.	cb3.	cb3.	
5 Pembroke	1040.2	+4	-	0	3a	45	95	6	5	-	-	10	10	2500	1039.7	-8	NNE	2	C	41	75	7	7	7	-	2.3	7.8	4000	1	2	cdm.	cm3.	c	cb3.	
Holyhead	1041.8	+2	N'E	3	bc	45	75	7	4	3	5	2.3	4.6	2500	1040.0	-4	NW	5	C	45	75	8	5	-	-	9	9	2500	1	2	bcb	bcc	cb3.	cb3.	
Chester (Sealand)	1041.4	-8	NW	3	3a	43	75	6	5	-	-	9	9	4000	1038.9	-6	NW	4	bc	42	75	7	5	-	-	2.3	2.3	4000	1	*	cfmbc	cb3.	cb3.	cb3.	
L'pool (Bidston)	1041.4	-4	NW	2	bc	40	85	6	7	-	-	4.6	4.6	4000	1038.9	-4	NW	4	bc	40	85	8	7	-	-	2.3	2.3	4000	1	*	bc	bc	cb3.	cb3.	
Manchester	1040.9	-10	NW	3	bc/f	43	65	5	1	-	2	1	4.6	2500	1038.1	-4	NW	3	m	36	95	4	A	-	-	1	1	2.3	2500	1	*	bccf3.	b3m	cb3.	cb3.
6 Harrogate	1039.3	-6	NW	2	bc	43	65	8	2	-	2	1	2.3	2500	1036.3	-10	NW	3	b	38	75	7	-	4	1	0	1	-	1	*	cb	b	cb3.	cb3.	
Spurn Head	1037.1	-6	NW	5	C	42	95	6	5	3	-	2.3	7.8	1500	1032.7	-10	NW	6	C	41	95	6	5	2	-	4.6	10	2500	0	4	c	c	prhq	qpr	
Catterick	1039.3	-18	NW	2	bc	44	55	8	1	3	8	Tr	2.3	4000	1036.5	-14	NW	3	bc	40	65	8	4	4	1	2.3	4.6	4000	1	*	cb3.	bcc	cb3.	cb3.	
Tynemouth	1039.3	-10	NW	3	bc	41	75	6	5	7	-	2.3	4.6	800	1035.6	-16	N	3	C	42	65	6	4	-	-	7.8	7.8	4000	1	2	cb3.	bcc	cb3.	cb3.	
11 Inchekeith	1040.2	-14	WSW	2	C	40	85	8	5	5	8	4.6	9	1500	1038.2	0	NW	3	bc	42	75	8	4	4	-	2.3	4.6	2500	0	1	b3.	cb3.	c	c	
Leuchars	1038.6	-18	NW	3	C	42	65	8	5	4	8	7.8	9	2500	1037.1	-4	NW	3	cjp	42	65	8	4	4	-	1	7.8	7.8	4000	1	*	b3.	cb3.	cb3.	cb3.
Renfrew (Abbott)	1041.0	-12	NW	3	C	43	75	8	7	-	8	1	9	4000	1039.6	-2	NW	2	bc	40	75	8	7	-	1	Tr	2.3	4000	1	*	b3.	cb3.	cb3.	cb3.	
Esksdalemuir	1040.2	-12	NW	2	C	39	65	7	1	7	2	Tr	9	4000	1038.3	-6	N	2	b	36	75	6	5	-	1	Tr	Tr	4000	4	*	b3.	cb3.	cb3.	cb3.	
13a Tires	1042.6	-6	N	5	C	46	55	9	5	-	-	9	9	4000	1042.2	-2	N'E	5	C	46	65	9	5	-	-	9	9	4000	0	3	cy	c	c	bc	
13b Stornoway	1042.0	-6	NW	4	C	44	75	7	5	6	-	7.8	9	1500	1042.3	+2	NW	3	C	43	85	7	8	2	-	4.6	10	1500	1	1	c	cp3.	c	c	
15 Dalwhinnie	1040.4	-6	N	1	C	37	75	8	4	4	-	4.6	10	2500	1040.6	-6	N	1	C	36	85	7	4	4	-	4.6	10	1500	1	1	c	c	c	bc	
Aberdeen	1036.5	-20	NW	5	C	42	75	7	8	7	-	9	10	2500	1035.8	+2	NW	4	ir	42	85	7	6	-	-	9	9	2500	1	2	cm3.	cp3.	cb3.	cb3.	
Wick	1037.3	-10	NW	5	C	43	95	8	8	-	-	7.8	9	1500	1036.7	-4	NW	5	c/pr	43	95	8	9	1	8	4.6	9	1500	1	3	cp3.	cp3.	c	cb3.	
Lerwick	1033.0	-10	NW	5	c/pr	42	95	7	8	2	-	4.6	9	1500	1034.0	+10	NW	7	c/pr	41	95	7	8	1	-	4.6	7.8	1500	1	*	cp3.	cp3.	bc	cb3.	
17 Blackod Point	1045.3	0	N	1	C	47	85	8	3	5	-	4.6	7.8	1500	1044.2	0	N	1	C	46	85	8	5	-	-	10	10	800	0	2	cb3.	c			



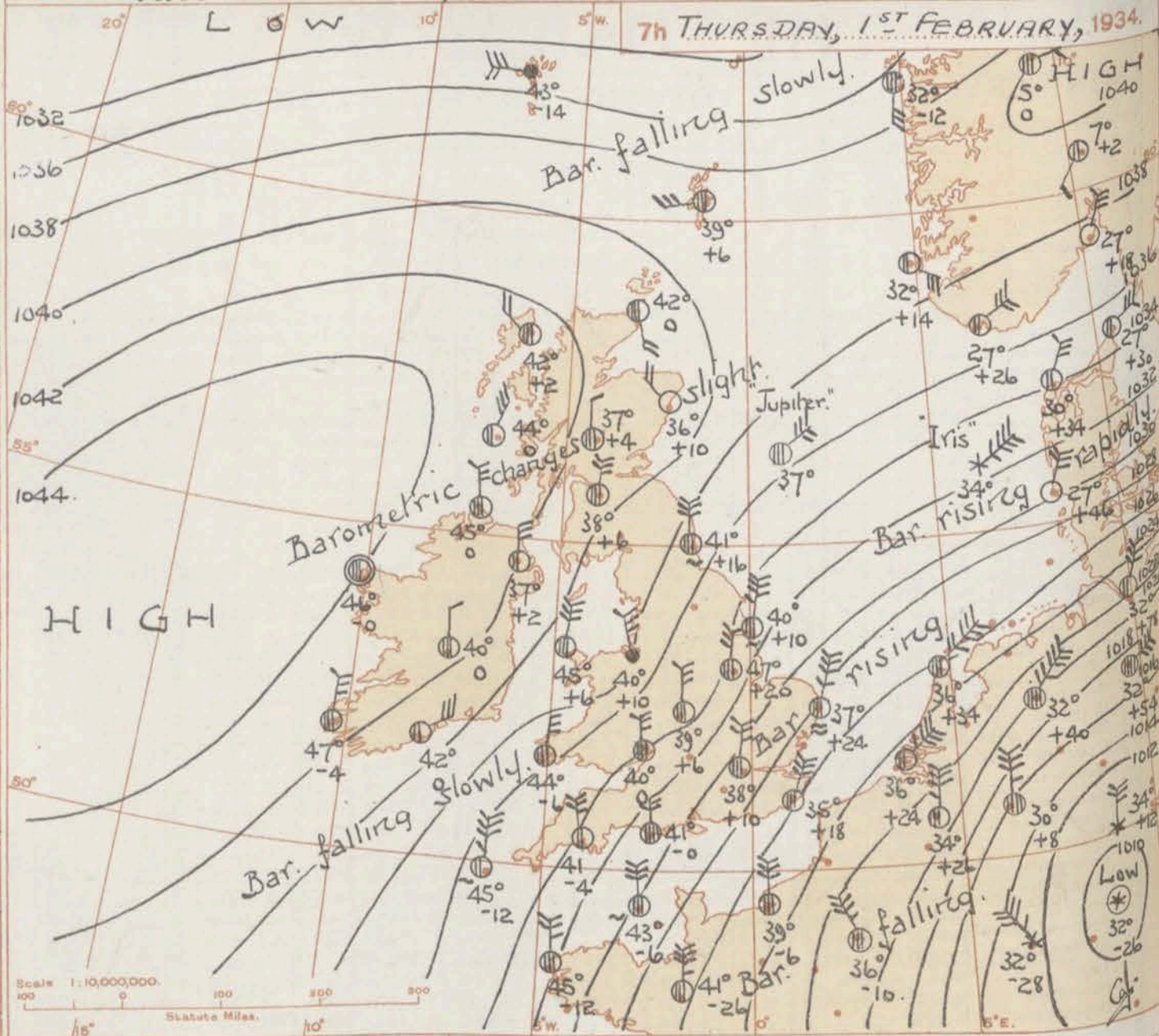
# REPORTS from HEALTH RESORTS for 31<sup>st</sup> JANUARY.....1934

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. to 9h. 30 <sup>th</sup> .	Max. 9h. to 17h.	Night. 17h. to 9h. 30 <sup>th</sup> .	Day. 9h. to 17h.	
1 Tunbridge W.	oco	oco	31	43	3	-	0.1
Bournemouth	b	bbc	33	46	2	-	3.7
Ventnor	rbco	obccu	33	46	2	-	4.7
Southsea	bcc	bc	32	45	1	-	3.3
Bognor Regis	bcc	cbc	33	46	-	-	1.9
Littlehampton	bc	bc	32	46	1	-	1.6
Worthing	bcco	oc	33	46	1	-	2.0
Brighton	bc	o	35	48	1	-	0.9
Eastbourne	co	oco	38	48	2	-	0.5
Hastings	cbcc	cbcco	38	44	3	-	0.4
Folkestone	rom	acbc	33	45	2	-	0.6
Dover	oc	cm	37	44	2	-	0.0
Deal	o	oco	36	44	2	-	1.0
Ramsgate	ocm	cm	35	43	3	-	0.0
Margate	cd	c	36	42	3	Trace	0.1
2 Southend	ofm	ocm	34	44	3	-	0.1
Maldon	oc	co	37	43	-	-	0.2
Clacton-on-Sea	cm	cm	34	43	-	-	0.3
Dovercourt	abcc	abcc	35	43	Trace	Trace	0.2
Lowestoft	c	cbcc	38	42	1	Trace	0.0
Skegness	o	b	36	42	1	-	0.0
Mablethorpe	cm	co	35	42	2	-	0.0
Cleethorpe	cm	co	38	43	1	-	0.2
3 Leamington S.	o	bc	33	45	-	-	1.6
4 Cheltenham	befc	com	36	43	1	-	0.3
5 Bath	bbe	c	33	45	0.3	-	3.5
Weymouth	cb	c	30	47	-	-	2.8
Jersey	bcc	cbc	40	46	0.4	-	1.8
Torquay	om	bc	33	47	-	-	3.8
Penzance	cd	om	35	49	0.4	Trace	0.0
St. Ives	b	o	38	46	0.5	Trace	0.2
Bude	bcb	bc	39	47	1	-	1.3
Ilfracombe	bcb	bcc	41	46	2	-	2.8
6 Aberystwyth	rc	cbc	39	44	3	-	1.9
7 Llandudno	ebc	bcc	39	45	3	-	2.1
Colwyn Bay	bcbcc	bcbcc	36	43	6	-	3.6
Rhyl	mbcc	bcc	38	43	3	-	3.5
8 Wallasey	fobc	bcb	37	44	4	-	2.5
Southport	bcb	bcb	32	43	3	-	3.2
Blackpool	cbc	bcc	33	43	4	-	5.3
Morecambe	xcbcc	b	32	43	3	-	5.7
9 Ilkley	bc	bc	35	46	2	-	4.2
10 Berwick-on-T.	bc	c	35	43	-	-	2.3
11 Dunbar	bcm	bc	32	43	-	-	1.8
12 Troon	cbx	bcb	30	46	-	-	5.7
Douglas	xcbcc	cbcc	36	45	2	-	4.9

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> THURSDAY, 1<sup>st</sup> FEBRUARY, 1934.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ○ TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — ○ Clear sky. ○ Sky less than 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Sky 3/4 to 1 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. ▲ Hail.  
Fog. ≡ Mist. T Thunder. K Thunderstorm. oo Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A large anticyclone is centred off West Ireland. A disturbance over Southwest Germany is moving south or southwest while a large depression in the far North is moving east. There will be local wintry showers in the East and Southeast and occasional rain is probable in the extreme Northwest and North. Elsewhere weather will be mainly fair.

### FURTHER OUTLOOK.

Unsettled in the extreme North; probably mainly fair elsewhere.  
Time of issue of Gale Warning.

North cone at 0240 on 1st in district 2.

Forecasts issued at 1030 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.

### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st Feb, 1934.

1. S.E. England	Fresh or strong northeast wind, moderating; variable sky, local wintry showers; rather cold, local ground frost tonight.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Fresh north or northeast wind, strong locally, moderating; mainly fair; moderate temperature, local ground frost tonight.
5. S.W. England	
6. South Wales	
7. North Wales	Moderate or light northeast or north wind; mainly fair; moderate temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate to light northerly wind, backing; variable sky, local showers at first; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotland. B.N.W. Scotland.	Light or moderate northwest or west wind, backing and freshening; cloudy, probably occasional rain; moderate temperature to rather mild.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	Light or moderate northerly wind, backing; cloudy or variable sky; moderate temperature or rather mild.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	Light or moderate north or northeast wind; cloudy or variable sky, moderate temperature or rather mild.
20. S.W. Ireland	



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

1 GH  
1040

7°  
+2

1038

27°

+18.36

1034

+30

1032

1030

1028

1026

1024

1022

1020

1018

1016

1014

1012

1010

Low

32°

-26

Low

32°

-26

Low

32°

-26

Low

32°

-26

Low

32°

-26

Low

32°

-26



Morning of  
Thursday  
1st February  
1934.

Clarke's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500.

## EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
☉ - Calm.  
TEMPERATURE is given in degrees F.  
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

ly fair

ly fair

ly fair

ly fair

ly fair

ly fair

ly fair



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Thursday, 1<sup>st</sup> February 1934.  
No. 26,369.

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 1 <sup>st</sup> February														OBSERVATIONS at 7 hr. G.M.T. 1 <sup>st</sup> February														PAST 24 HOURS.									
	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid. %	Visibility in miles.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid. %	Visibility in miles.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE.							
				Dir.	Force.					Low.	Med.	High.			Low.	Total.					Height of Base (feet).	Low.	Med.			High.	Low.	Total.	Height of Base (feet).	Max. Day 7h-15h.		Min. Night 15h-7h.	Min. on Grass.	Day 7h-15h.	Night 15h-7h.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)			
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1030.6	+1.4	7	5	c/pr	39	75	7	8	-	-	9	9	2500	1	*	45	38	34	-	0.2	0.9			
Croydon	217	1030.5	-22	NW	4	C	39	75	7	4	3	-	7-8	9	2500	1029.8	+1.0	7	5	c/r	38	75	6	5	-	-	7-8	7-8	1500	1	*	43	37	35	-	1	0.0	
S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1031.0	+1.6	7	4	c/r	37	85	6	6	1	-	-	9+	10	200	1	*	45	36	32	-	1	1.7		
Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1031.2	-2	7	4	c	39	75	7	5	3	-	-	4-6	7-8	2500	1	*	44	36	34	-	-	5.0		
Calshot (S' thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	*	1030.1	+6	7	4	c/pr	40	65	8	8	7	-	-	4-6	7-8	2500	1	3	45	38	33	-	Tr	4.1		
Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	1030.1	+6	7	4	c/pr	40	65	8	8	7	-	-	4-6	7-8	2500	1	3	45	38	33	-	Tr	4.1		
Lymington	340	1027.8	-26	NW	4	c/pr	37	85	6	5	-	-	9+	9+	4000	1027.7	+1.8	7	4	c/pr	35	75	8	8	-	-	7-8	7-8	2500	1	*	42	33	32	-	Tr	0.3	
2 Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1029.7	+2.0	7	4	c/pr	35	85	8	8	-	-	-	4-6	4-6	4000	1	*	44	35	30	-	0.2	0.0		
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1029.5	+2.4	7	4	c/pr	36	65	8	9	-	-	-	4-6	4-6	2500	1	3	43	34	31	-	0.2	0.3		
Gorleston	5	1025.5	-20	NNW	6	c/r	39	95	7	8	-	-	10	10	1500	1029.6	+2.4	7	4	c/pr	37	75	7	9	-	-	7-8	7-8	1500	1	5	43	37	35	0.1	0.3	0.0	
Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1034.2	+2.0	7	4	c/pr	37	85	8	6	2	-	-	7-8	9+	1500	1	*	43	36	34	-	0.5	1.2		
3 Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1034.8	+6	7	4	c	39	75	7	5	-	-	-	9+	9+	2500	1	*	43	36	33	-	0.1	0.8		
Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1033.6	+1.2	7	4	c	36	95	6	9	-	-	-	9+	9+	450	1	*	42	35	30	-	0.5			
4 Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1033.9	0	7	4	c	40	75	8	5	-	-	-	10	10	2500	1	*	44	37	32	-	-	0.2		
5 Portland Bill	32	1033.3	-20	N	4	bc	40	95	7	5	-	-	4-6	4-6	2500	1031.4	-4	7	4	c	41	85	7	5	-	-	10	10	1500	1	3	46	37	-	Tr			
Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1034.1	-4	7	4	c	41	85	8	5	-	-	-	7-8	7-8	2500	1	2	49	39	37	-	-	4.1		
The Lizard	240	1037.4	-10	NW	4	C	43	75	8	5	-	-	9+	9+	2500	1035.5	-6	7	4	c	42	85	8	7	4	-	-	2-3	2-3	4000	1	2	47	40	-	Tr	-	
Scilly (St. Mary's)	163	1038.8	-8	NW	5	C	45	65	7	5	-	-	9	9	4000	1035.6	-12	7	4	c	45	75	7	8	6	-	-	4-6	7-8	2500	1	4	48	44	-	0.6	0.5	
Guernsey	175	1033.2	-18	NW	5	C	42	75	7	8	3	-	4-6	9	4000	1030.4	-6	7	4	c	43	75	7	8	-	-	10	10	2500	0	4	45	42	36	-	-	1.5	
6 Pembroke	142	1038.3	-4	N	3	C	44	65	7	5	-	-	7-8	7-8	2500	1036.5	-6	7	4	c	44	75	7	7	7	-	-	4-6	7-8	2500	1	2	46	40	-	Tr	0.0	
Holyhead	26	1038.3	-14	N	5	bc	44	75	8	4	-	-	1	1	2-3	2500	1039.0	+6	7	4	c	45	75	7	5	-	-	7-8	7-8	2500	1	3	45	44	41	-	-	5.5
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1038.0	+10	7	4	c	40	85	6	8	-	-	-	7-8	7-8	2500	1		43	37	31	-	Tr	1.5		
8 L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	1038.6	+6	7	4	c	40	95	8	7	-	-	-	7-8	7-8	4000	1		42	39	36	-	-	2.2		
Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1037.2	+10	7	4	c/r	40	75	6	6	7	-	-	7-8	9+	2500	1		44	34	29	0.1	0.3	2.5		
9 Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	1027.0	+10	7	4	c/pr	38	75	7	6	2	-	-	9+	10	2500	1	*	43	37	32	-	0.2	4.1		
10 Spurn Head	29	1029.5	-4	N	6	q	42	85	7	3	7	-	4-6	7-8	4000	1032.9	+10	7	4	c	40	85	7	3	7	-	-	7-8	9+	4000	1	4	42	37	-	-	2	0.3
Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1037.8	+20	7	4	c/pr	39	85	7	7	-	-	-	10	10	2500	1	*	44	39	36	-	0.1	4.1		
Tynemouth	100	1033.8	-4	NNW	6	bdr	42	75	8	9	-	-	4-6	4-6	1500	1037.8	+16	7	4	c/pr	41	75	7	9	-	-	7-8	7-8	1500	1	4	43	40	36	-	2		
11 Inchkeith	190	1038.7	+6	N	2	pr	42	85	8	8	-	-	9+	9+	4000	1040.1	+8	7	4	c	41	95	8	8	3	-	-	4-6	9+	4000	0	2	43	40	36	-	Tr	1.6
Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1040.3	+6	7	4	c	39	85	8	5	-	-	-	2-3	2-3	1500	1	*	44	39	33	Tr	0.3	2.9		
12 Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	*	*	1041.6	+10	7	4	c	34	95	8	5	-	-	-	9+	9+	4000	1	*	44	31	26	-	-	4.9		
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1039.6	+6	7	4	c	32	85	6	6	-	-	-	10	10	200	1		41	35	31	-	0.4	4.3		
13a Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1042.6	0	7	4	c	44	75	9	5	-	-	-	4-6	4-6	4000	0	2	46	44	31	-	-	0.2		
13b Stornoway	34	1042.1	+12	NNW	3	C	45	75	8	5	2	-	7-8	10	2500	1042.1	+2	7	4	c	42	85	8	5	6	-	-	7-8	9	2500	1	1	44	41	-	Tr	0.1	
15 Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1042.2	+4	7	4	c	37	85	7	4	1	-	-	4-6	9	1500	1		38	35	31	-	Tr	0.0		
Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1041.0	+10	7	4	c	36	85	7	5	-	-	-	Tr	Tr	2500	1	2	43	36	32	1	1	0.2		
Wick	81	1039.9	+18	NNW	3	C	41	95	8	8	2	-	7-8	9	1500	1040.6	0	7	4	c	42	95	8	5	2	-	-	7-8	10	1500	1	2	44	40	-	2	-	
16 Lerwick	54	1038.7	+20	N	3	bc	38	95	7	4	-	-	4-6	4-6	1500	1039.2	+6	7	4	c	39	95	7	5	-	-	10	10	200	0		43	35	-	Tr	-	0.5	
17 Blackod Point	18	1044.7	+10	-	0	bc	43	95	8	7	-	-	4-6	4-6	1500	1044.0	0	7	4	c	46	95	8	8	-	-	10	10	1500	1	2	48	40	-	Tr	-	0.3	
18 Malin Head	52	1042.7	+2	NW	4	C	46	75	9	5	-	-	9+	9+	1500	1042.5	0	7	4	c	45	75	9	8	-	-	9+	9+	1500	0	1	46</						



NOTE.—The accuracy of individual entries in this Report cannot be guaranteed. Corrections and additions can be obtained, if necessary, on application to the Meteorological Office, London, W.C.2



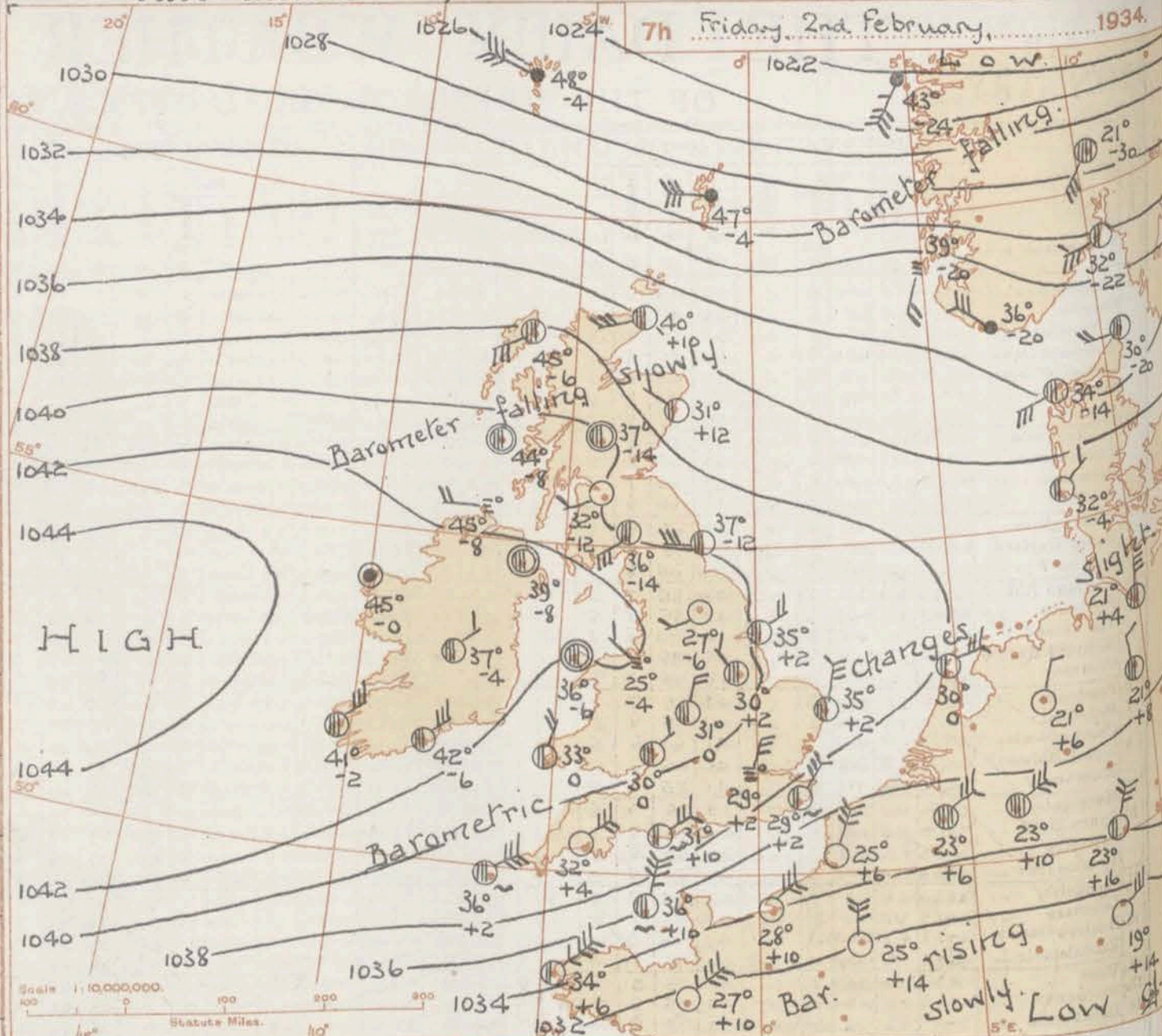
# REPORTS from HEALTH RESORTS for 1st February 1934

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. to 9h. 15h.	Max. 9h. to 17h.	Night. 17h. to 9h. 15h.	Day. 9h. to 17h.	
1 Tunbridge W.	bca	psbc	33	37	0.5	Trace	4.4
Bournemouth	c	c	37	41	-	-	2.0
Ventnor	rsbc	bca	35	40	0.3	-	4.0
Southsea	cbb	bcc	32	41	0.5	-	3.4
Bognor Regis	rsab	bab	37	40	1	Trace	4.9
Littlehampton	bc	bc	37	41	Trace	-	4.7
Worthing	bcc	rcbc	36	40	1	Trace	5.2
Brighton	bc	bc	37	40	Trace	-	4.2
Eastbourne	bois	cis	34	41	0.3	Trace	3.7
Hastings	cops	cops	35	41	1	0.3	3.7
Folkestone	bcs	bcs	34	39	3	0.2	4.3
Dover	bcag	qbc	35	40	1	Trace	5.2
Deal	sil	q	35	39	0.5	Trace	4.5
Ramsgate	bcpsh	bc	33	40	0.3	0.2	3.5
Margate	bcs	bcs	35	39	0.2	Trace	3.9
2 Southend	bcp	bcp	34	39	1	Trace	5.1
Maldon	csbc	bcc	35	39	0.5	Trace	4.8
Clacton-on-Sea	bcp	bcp	33	39	0.2	0.2	4.1
Dovercourt	bc	bcs	34	38	-	Trace	5.1
Lowestoft	chbc	ishbc	36	39	0.5	Trace	4.3
Skegness	bcs	bc	35	39	2	Trace	3.6
Mablethorpe	bcs	chbc	37	39	2	-	2.0
Cleethorpe	bcs	chbc	36	39	2	-	1.7
3 Leamington S.	c	c	36	41	-	Trace	1.1
Cheltenham	c	c	36	39	-	Trace	3.0
4 Bath	c	c	38	42	Trace	-	1.7
Weymouth	c	c	37	41	-	-	1.5
Jersey	c	c	42	46	-	-	3.7
Torquay	rcp	c	38	43	0.4	-	0.8
Penzance	bcb	c	42	46	Trace	Trace	1.1
St. Ives	c	c	44	46	-	-	0.4
Bude	c	c	42	46	-	-	2.7
Ilfracombe	oc	bc	42	45	-	-	1.6
6 Aberystwyth	bcc	c	40	43	-	-	1.1
Llandudno	bcc	c	39	44	-	-	2.0
Colwyn Bay	cbcc	beb	41	43	-	-	0.9
Rhyl	c	c	38	43	-	-	0.7
8 Wallasey	bc	beb	37	45	-	-	2.5
Southport	bcc	beb	37	41	-	-	3.2
Blackpool	c	c	37	43	-	-	3.4
Morecambe	bcc	c	32	42	-	-	3.0
9 Ilkley	c	c	35	40	Trace	-	2.1
Berwick-on-T.	c	c	35	42	1	-	1.3
Dunbar	rb	bc	38	42	0.5	-	0.0
11 Troon	bcbf	bef	31	45	-	-	1.2
Douglas	chc	c	37	43	-	-	1.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 2nd Feb. 1934.
1. S.E. England	Wind northeast or north, moderate or light, backing; fine or fair; local mist or fog at night; perhaps cloudier tomorrow; rather cold today.
2. E. England...	local frost tonight; probably less cold tomorrow.
3. E. Midlands	Wind variable or westerly, light; bright intervals, probably cloudier later; local mist or fog at night; rather cold, perhaps local frost tonight.
4. W. Midlands	temperature rising later.
5. S.W. England	Wind northeast, fresh, decreasing and backing; fine or fair; rather cold.
6. South Wales	AS 2 - 4.
7. North Wales	Wind westerly, light or moderate; mainly cloudy, occasional local drizzle; local mist, perhaps fog; becoming less cold.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotl. & B.N.W. Scotl.	Wind southwest or west, moderate or fresh, strong locally, veering; cloudy, occasional rain; probably showers and brighter intervals later; rather mild, then cooler.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Wind westerly, light or moderate; cloudy, occasional local drizzle; local mist; rather mild.
18. N.E. Ireland	
19. S.E. Ireland	Wind northerly or variable, light; mainly cloudy; moderate temperature.
20. S.W. Ireland	

## AIR MINISTRY, METEOROLOGICAL OFFICE.



**BAROMETER.** Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by a circle with a dot. TEMPERATURE is given in degrees F. WEATHER SYMBOLS: — Clear sky. — Sky less than 1/8 clouded. — Sky 1/8 to 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. T Thunderstorm. co Slight haze. SEA DISTURBANCE. — Rough. — High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An elongated anticyclone centred west of Ireland extends to Germany while a shallow trough of low pressure from Scandinavia to Scotland is moving east-southeast. There will be occasional drizzle or rain in the Northern half of the British Isles, but weather will be mainly fair in the Southern half and probably become less cold.

### FURTHER OUTLOOK.

Rather unsettled in the North and East; mainly fair in the Southwest; temporarily less cold in the South.

Forecasts issued at 1020 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

21°  
-30°  
20°  
22°  
30°  
-20°  
4°  
19°  
4°  
2°  
+16°  
19°  
+14°  
Calm is indicated by a circle with a dot.  
Clouds are indicated by a circle with a cross.  
Rain is indicated by a circle with a vertical line.  
Snow is indicated by a circle with a horizontal line.  
Thunder is indicated by a circle with a jagged line.  
Hail is indicated by a circle with a square.



Clarke's Projection Scale 1:4x10<sup>7</sup> along meridian at 55°N.  
Statute Miles 0 1 2 3 4 500.  
50° 40° 30° 20° 10° 0° 10° 20° 30° 40° 50°

**EXPLANATION OF CHART.**  
BAROMETER. Isobars are drawn for intervals of four millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
☉ - Calm.  
TEMPERATURE is given in degrees F.  
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



† 1 hr observations are from Valentia W/T station      ‡ Maximum and Minimum Temperatures are for the 24 hours ending 9h



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday, 3rd February 1934.  
No. 26371

STATIONS.	OBSERVATIONS at 13h. G.M.T. 2nd February														OBSERVATIONS at 18h. G.M.T. 2nd February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			Dir.	Force					Low.	Med.	High.			Low. 0-10	Total 0-10					Height of Base (feet)	Dir.	Force			Low.	Med.	High.	Low. 0-10	Total 0-10	Height of Base (feet)	7h.-13h. 2nd	13h.-18h. 2nd	18h. 2nd to 3rd	1h.-7h. 3rd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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# REPORTS from HEALTH RESORTS for 2nd February 1934

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. to 2nd 9h.	Max. 2nd 9h. to 17h.	Night. 17h. to 2nd 9h.	Day. 9h. to 17h.	
1 Tunbridge W.	bcc	coc	27	34	Trace	-	0.3
Bournemouth	b	b	26	37	-	-	6.2
Ventnor	xb	bbs	29	36	-	-	7.0
Southsea	b	b	28	38	-	-	7.0
Bognor Regis	bcb	bbe	28	37	-	-	5.9
Littlehampton	bc	bc	26	38	-	-	5.1
Worthing	bcc	bcc	27	37	-	-	3.6
Brighton	bcb	bcb	29	37	-	-	5.4
Eastbourne	bcc	bcb	27	37	Trace	-	6.0
Hastings	bc	bcb	28	37	-	-	6.6
Folkestone	xb	bc	31	35	-	-	5.4
Dover	bcs	bcc	32	37	Trace	-	4.8
Deal	q	bcb	32	36	0.3	-	4.7
Ramsgate	cbe	bc	32	36	-	-	5.3
Margate	bc	bc	33	36	-	-	6.2
2 Southend	c	cm	28	36	Trace	-	1.1
Maldon	bcb	bcc	28	37	-	-	2.8
Clacton-on-Sea	bc	bc	30	37	-	-	2.0
Dovercourt	xb	bcb	28	38	-	-	3.4
Lowestoft	c	bcb	33	37	-	-	2.3
Skegness	b	bcb	35	39	-	-	2.9
Mablethorpe	bcc	bcc	35	40	Trace	-	3.0
Cleethorpes	efc	c	34	39	-	-	2.0
3 Leamington S.	b	bcb	29	39	-	-	2.4
4 Cheltenham	cfbc	bcb	27	35	-	-	3.6
5 Bath	bcb	bcb	27	38	-	-	4.1
Weymouth	b	b	28	37	-	-	8.4
Jersey	bc	bcb	34	38	-	0.4	4.8
Torquay	by	by	31	38	-	-	8.1
Penzance	b	b	33	41	-	-	8.5
St. Ives	b	b	35	39	-	-	6.7
Bude	bc	bc	32	38	-	-	6.7
Ilfracombe	bcb	bcb	35	40	-	-	5.3
6 Aberystwyth	xbcc	og	26	36	-	Trace	1.3
7 Llandudno	c	codm	27	39	-	-	0.0
Colwyn Bay	o	o	29	39	-	-	0.0
Rhyl	xcm	com	25	35	-	-	0.0
8 Wallasey	f	f	27	38	-	-	0.0
Southport	of	o	26	39	-	-	0.0
Blackpool	cd	o	28	40	-	-	0.0
Morecambe	c	co	28	38	-	-	0.0
9 Ilkley	o	o	24	36	-	-	0.0
10 Berwick-on-T.	bc	bc	33	45	-	-	0.5
11 Dunbar	bc	bcm	35	48	-	-	1.5
12 Troon	bcdy	bcb	33	48	Trace	-	0.4
Douglas	o	o	35	45	Trace	0.3	0.0

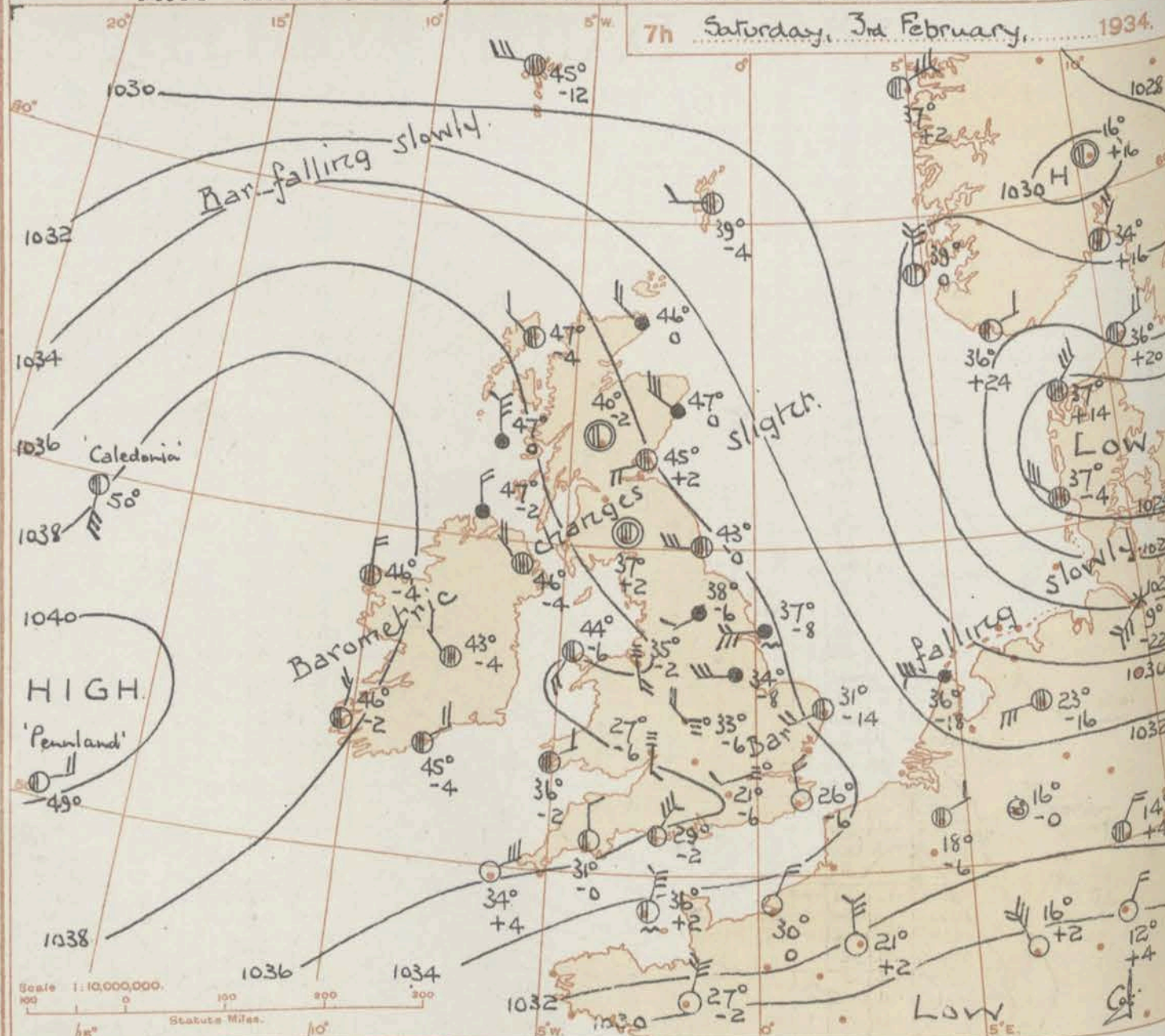
† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 3rd. Feb. 1934.
1. S.E. England	Light northwesterly wind; cloudy, local drizzle later; some mist or fog; becoming less cold.
2. E. England	
3. E. Midlands	Light northwesterly wind; cloudy, local drizzle; some mist or fog; less cold.
4. W. Midlands	
5. S.W. England	Light northerly wind; fair at first, cloudy with perhaps local drizzle later; becoming less cold.
6. South Wales	
7. North Wales	
8. N.W. England	Light or moderate west or northwest wind; cloudy; local drizzle; some mist or fog; moderate temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland, B.N.W. Scotland.	Light or moderate west or northwest wind, mainly cloudy, occasional drizzle or showers; rather mild or moderate temperature.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Light or moderate northwesterly wind; cloudy, local drizzle; rather mild.
18. N.E. Ireland	
19. S.E. Ireland	Light northerly wind; cloudy local drizzle; moderate temperature or rather mild.
20. S.W. Ireland	

M.H. Condenser Office Press, Kingsway R.C.2

Pr. 244/2452 No. 27. D. 200. Up 929 20049.3/34

## AIR MINISTRY, METEOROLOGICAL OFFICE.



**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.  
 ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm. ☼ Slight haze.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An anticyclone is situated to westward of Ireland. A secondary depression over Denmark is moving southeast, and a depression north of Iceland is likely to move east. Weather will be mainly cloudy with local drizzle.

### FURTHER OUTLOOK.

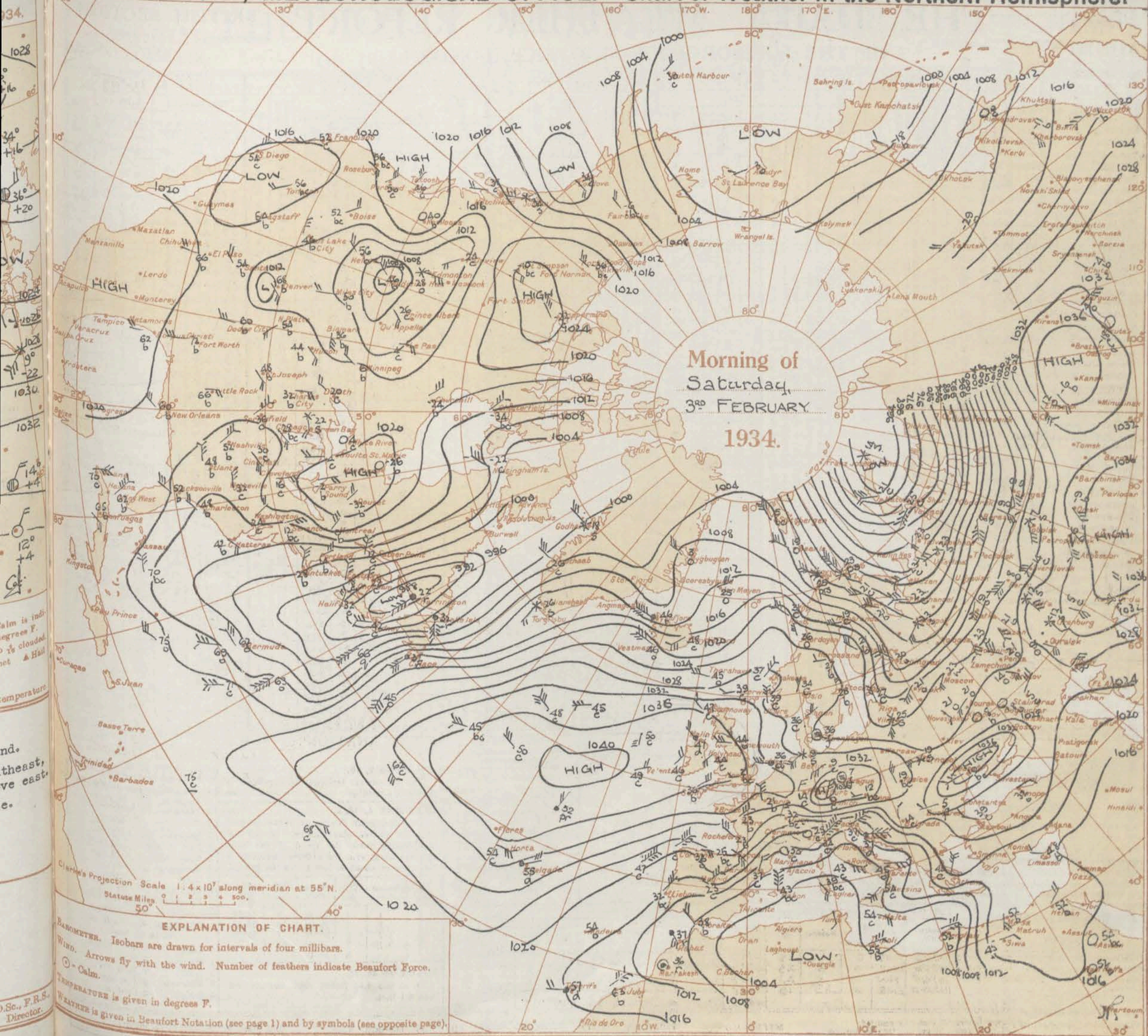
Rather unsettled.

Forecast issued at 1010 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.,  
 Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday, 3<sup>rd</sup> February 1934.  
No. 26371

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 3 <sup>rd</sup> February														OBSERVATIONS at 7 hr. G.M.T. 3 <sup>rd</sup> February														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.					Height of Base (feet).	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.					Height of Base (feet).	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 2 <sup>nd</sup> Hrs.	
											Form.			Amount.											Low	Med.	High	Low	Total				Low	Med.	High	Low	Total		Max. Day 7h-18h °F.
											Low	Med.	High	Low	Total	Low	Med.													High	Low								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1035.7	-4	SW	2	m	25	95	4	7	8	-	2.3	4.6	4000	4	*	36	24	14	-	-	4.4				
	Croydon ...	217	1036.4	-6	ENE	1	30	24	95	5	-	-	-	0	0	1035.7	-6	WSW	1	f	21	95	4	-	5	-	0	4.6	-	5	*	36	20	17	-	-	4.9		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1036.0	-2	W	2	bc	20	95	6	5	-	-	2.3	2.3	4000	4	*	37	16	11	-	-	6.6				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1036.3	-2	W	1	c	21	95	6	-	3	-	0	7.8	-	4	*	35	19	16	-	-	7.9				
	Calshot (S' thmtn) ...	8	*	*	*	*	*	*	*	*	*	*	*	1035.6	0	NW	3	b	25	85	6	-	4	-	0	1	-	4	1	37	25	19	-	-	8.1				
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1035.6	0	NW	3	b	25	85	6	-	4	-	0	1	-	4	1	37	25	19	-	-	8.1				
	Lympe ...	346	1036.0	-6	NE	2	b	25	85	8	-	-	-	0	0	1034.9	-6	NW	2	b	26	85	8	4	3	-	2.3	4.6	2500	4	*	39	21	*	-	-	6.9		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1035.0	-6	NW	1	bc	24	95	6	-	3	-	0	4.6	-	4	*	38	22	13	-	-	1.0				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1034.4	-6	WNW	2	30	85	6	-	7	-	0	9	-	4	2	39	24	15	-	-	3.2					
	Gorleston ...	5	1036.5	-4	NNW	2	c	31	85	6	5	-	-	7.8	7.8	2500	1033.7	-14	WSW	2	0	31	95	6	6	-	10	10	2500	4	2	38	28	25	-	-	2.1		
	Cranwell ...	240	1036.5	*	NNW	*	*	*	*	*	*	*	*	7.8	7.8	*	1034.2	-8	WS	3	cf	34	95	2	5	-	-	10	10	1500	1	*	37	32	28	-	-	2.3	
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1035.7	-6	NW	2	m	33	95	4	5	-	-	10	10	1500	1	*	37	31	25	-	-	2.3				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1036.3	-4	S	0	30	95	6	-	-	2	0	4.6	-	4	*	36	25	18	-	-	*					
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1035.8	-6	S	1	cf	27	95	3	5	3	-	1	9.4	2500	4	*	38	26	18	-	-	2.7				
5	Portland Bill ...	32	1035.5	-8	ENE	4	b	33	75	7	-	-	-	0	0	1035.2	-2	NE	4	bc	29	75	7	4	-	-	2.3	2.3	2500	0	3	37	25	*	-	-	*		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1036.3	0	W	1	b	31	75	8	-	3	-	0	1	-	4	1	38	29	25	-	-	7.8				
	The Lizard ...	240	1035.6	-4	N'E	4	q	35	75	8	1	-	-	2.3	2.3	4000	1035.9	+2	N'E	2	bc	29	85	8	7	-	-	2.3	2.3	4000	4	2	37	29	*	-	-	*	
	Scilly (St. Mary's) ...	163	1036.0	-4	ENE	4	c/r	38	75	7	5	-	-	9.4	9.4	2500	1036.1	+4	ENE	3	bc	34	75	7	-	-	Tr	Tr	4000	1	2	39	33	*	-	-	4.8		
	Guernsey ...	175	1033.4	+6	NE	5	bc	36	75	8	-	-	-	4.6	4.6	2500	1033.6	+2	NNE	4	bc	36	65	8	8	-	-	2.3	2.3	2500	4	2	38	35	28	-	-	0.8	
6	Pembroke ...	142	1036.8	-4	E	2	c	37	95	7	5	-	-	10	10	1500	1037.3	-2	ENE	1	c	36	85	7	5	-	-	7.8	7.8	1500	1	1	39	34	*	-	-	2.6	
7	Holyhead ...	26	1036.7	-2	SW	2	c	42	95	6	5	-	-	9.4	9.4	4000	1035.6	-6	SW	2	c	44	95	6	5	-	-	10	10	800	1	1	42	39	39	0.3	-	0.0	
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1036.1	-2	SE	1	of	35	95	3	5	-	-	10	10	800	1	*	37	34	33	-	-	0.0				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1036.0	0	0	0	39	95	4	5	-	-	10	10	450	1	*	37	35	35	-	-	0.0					
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1036.2	-2	0	0	39	95	4	5	-	-	10	10	450	1	*	35	33	33	-	-	0.4					
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1034.6	-6	SW	1	cf	38	95	5	-	2	-	0	10	-	1	*	37	35	33	-	-	0.1				
10	Spurn Head ...	29	1035.9	-2	W	2	rf	37	95	3	5	2	-	7.8	10	<150	1032.7	-8	W	5	rf	37	95	2	5	-	-	10	10	450	1	4	42	35	*	-	-	2.5	
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1034.4	-6	0	0	37	95	5	5	-	-	10	10	2500	1	*	39	33	30	-	-	0.2					
	Tynemouth ...	100	1034.6	-12	W	2	0	41	95	7	6	-	-	10	10	1500	1034.5	0	W	3	0	44	85	7	6	-	-	10	10	1500	1	1	43	40	38	-	-	0.4	
11	Inchkeith ...	190	1035.4	-4	WSW	2	30	42	95	6	5	-	-	10	10	1500	1034.7	-2	SW	2	30	41	95	6	5	3	-	4.6	9	1500	0	1	46	41	37	Tr	Tr	1.5	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1033.6	+2	WSW	2	c	45	85	9	5	-	-	9.4	9.4	2500	1	*	50	41	36	0.3	-	-	4.8			
12	Renfrew (Abbots) ...	18	*	*	*	*	*	*	*	*	*	*	*	1035.5	0	WSW	1	m	39	95	4	5	-	-	9.4	9.4	4000	1	*	49	39	32	Tr	Tr	2.1				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1035.4	+2	0	0	37	95	5	5	-	-	9.4	9.4	1500	1	*	45	35	35	-	-	1.6					
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1036.8	0	W	4	cd	47	95	6	5	-	-	10	10	1500	1	2	49	47	46	Tr	Tr	0.1				
13b	Stornoway ...	34	1036.6	0	NW	1	c	47	95	5	5	2	-	9	10	800	1035.8	-4	NW	1	c	47	95	7	8	2	-	4.6	10	800	1	1	49	46	*	0.2	0.3	0.0	
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*																										



# THE DAILY WEATHER REPORT

## OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION  
 Sunday, 4<sup>th</sup> February 1934.  
 No. 26,372.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 3 <sup>rd</sup> February														OBSERVATIONS at 18h. G.M.T. 3 <sup>rd</sup> February														PAST 24 HOURS.					
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.				State of Ground. 0-9	Sea. 0-9	WEATHER.							
			Dir.	Force					Low.	Med.	High.	Form.			Amount.	Height of Base (feet)					Low.	Med.	High.	Form.			Amount.	Height of Base (feet)	7h.-15h. 3-4	15h.-18h. 3-4	18h. 3-4 1h. 4-4	1h.-7h. 4-4		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)	
(For heights see p. 4.)																																		
1 London (Kew)...	1033.3	-18	WSW	2	df	33	95	2	-	-	-	10	10	<150	1032.0	0	NW	2	df	39	95	2	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Croydon	1033.3	-22	W	2	df	32	95	3	-	-	-	10	10	800	1031.8	-2	NW	2	df	36	95	1	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
S. Farnborough	1033.7	-20	WN	1	df	34	95	5	-	-	-	10	10	1500	1032.2	0	NW	1	df	38	95	3	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Boscombe Down	1034.5	-18	NW	2	df	33	85	5	-	-	-	10	10	4000	1033.1	+2	NNW	2	df	37	95	2	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Calshot, S'thmtn	1034.2	-18	WN	2	cl	35	75	5	-	-	-	10	10	4000	1032.1	0	NW	4	df	37	95	2	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Dungeness	1034.2	-18	WN	2	cl	35	75	5	-	-	-	10	10	4000	1032.1	0	NW	4	df	37	95	2	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Lympe	1032.7	-22	WN	3	df	33	75	5	-	-	-	10	10	4000	1030.7	-4	NW	4	df	37	95	1	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
2 Shoeburyness	1032.4	-20	W	1	df	34	95	2	-	-	-	10	10	<150	1031.2	+2	NW	2	m	39	95	4	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Felixstowe	1032.0	-18	WN	3	df	35	95	3	-	-	-	10	10	<150	1031.3	+10	NW	3	cl	40	95	4	-	-	-	9+	9+	800	1	*	cmf&d	df	cbbcm	cm
Gorleston	1031.2	-12	NNW	3	df	38	95	2	-	-	-	10	10	<150	1030.7	+12	NNW	3	cl	41	95	5	-	-	-	7.8	7.8	1500	1	2	cmf&d	df	cbbcm	cm
Cranwell	1033.0	-10	NNW	2	df	42	95	3	-	-	-	10	10	<150	1033.1	+4	NW	3	cl	44	95	4	-	-	-	9+	10	220	1	*	cmf&d	df	cbbcm	cm
3 Birmingham	1034.4	-4	NW	3	df	39	95	2	-	-	-	10	10	220	1034.1	-2	NNW	3	df	41	95	3	-	-	-	10	10	800	1	*	cmf&d	df	cbbcm	cm
Upper Keyford	1033.9	-16	NW	3	df	36	95	3	-	-	-	10	10	<150	1033.1	+2	N	3	df	39	95	2	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Ross-on-Wye	1034.2	-10	W	1	df	36	95	4	-	-	-	10	10	1500	1033.7	-4	N	2	df	40	95	3	-	-	-	10	10	800	1	*	cmf&d	df	cbbcm	cm
4 Portland Bill	1034.6	-10	N	3	c	32	75	7	-	-	-	10	10	2500	1032.3	-12	NNW	4	cl	40	95	6	-	-	-	10	10	1500	1	3	cmf&d	df	cbbcm	cm
Plymouth	1035.3	-14	NNW	3	c	40	65	6	-	-	-	10	10	7.8	1034.1	-4	NNW	4	cl	39	85	6	-	-	-	0	9+	-	1	1	cmf&d	df	cbbcm	cm
The Lizard	1035.3	-4	N	2	bc	40	55	8	-	-	-	2.3	2.3	4000	1034.4	-8	NW	2	c	39	95	6	-	-	-	9+	9+	2500	0	1	cmf&d	df	cbbcm	cm
Scilly (St. Mary's)	1036.6	-4	NEE	2	b	42	55	8	-	-	-	1	1	4000	1035.6	-6	NW	4	c	44	75	6	-	-	-	10	10	4000	0	2	cmf&d	df	cbbcm	cm
Guernsey	1033.8	-8	NNE	4	c	40	65	8	-	-	-	4.6	9	4000	1032.1	-8	NW	3	c	40	75	6	-	-	-	10	10	4000	1	3	cmf&d	df	cbbcm	cm
5 Pembroke	1036.2	-4	NW	1	c	44	85	7	-	-	-	10	10	2500	1034.1	-8	NNW	2	cl	46	95	6	-	-	-	10	10	1500	1	1	cmf&d	df	cbbcm	cm
Holyhead	1035.4	-2	W	0	df	46	95	2	-	-	-	10	10	<150	1035.7	+6	NW	2	c	45	95	7	-	-	-	10	10	800	1	1	cmf&d	df	cbbcm	cm
Chester (Sealand)	1035.8	-8	NW	2	df	43	95	5	-	-	-	10	10	800	1035.6	+6	NNW	4	df	41	95	2	-	-	-	10	10	220	1	*	cmf&d	df	cbbcm	cm
L'pool (Bidston)	1035.6	-2	NW	2	df	43	95	6	-	-	-	10	10	800	1035.5	+2	NW	2	F	39	95	1	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Manchester	1035.4	-10	W	0	F	36	95	0	-	-	-	10	10	-	1034.9	+4	NW	2	F	40	95	1	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
6 Harrogate	1033.7	0	NNW	2	c	47	85	7	-	-	-	9	9+	2500	1034.2	+6	NNW	2	cl	45	95	4	-	-	-	10	10	<150	1	*	cmf&d	df	cbbcm	cm
Spurn Head	1031.7	-2	NNW	5	c	44	95	6	-	-	-	10	10	1500	1031.4	0	N	5	dm	42	95	4	-	-	-	7.8	9	450	1	3	cmf&d	df	cbbcm	cm
Catterick	1034.0	-6	N	2	c	48	85	7	-	-	-	9	9	1500	1034.6	+8	NNW	2	cl	46	95	5	-	-	-	10	10	800	1	*	cmf&d	df	cbbcm	cm
Tynemouth	1033.6	-4	N	2	c	46	95	8	-	-	-	9	9	1500	1033.7	+12	N	3	cl	46	95	7	-	-	-	10	10	1500	1	2	cmf&d	df	cbbcm	cm
7 Incheith	1034.8	-6	SW	1	c	46	85	5	-	-	-	9+	9+	1500	1035.0	0	N	1	c	49	95	6	-	-	-	9+	9+	1500	0	0	cmf&d	df	cbbcm	cm
Leuchars	1033.8	-6	W	1	c	51	75	9	-	-	-	9	9	4000	1034.9	+12	E	1	c	48	95	8	-	-	-	9	9+	4000	1	*	cmf&d	df	cbbcm	cm
Renfrew (Abbotts)	1035.3	-4	SW	3	c	47	85	6	-	-	-	0	0	-	1035.8	+6	NNW	3	c	47	85	7	-	-	-	9+	9+	2500	1	*	cmf&d	df	cbbcm	cm
Eskdalemuir	1034.7	-12	W	0	c	44	85	8	-	-	-	9+	9+	2500	1035.7	+10	W	0	c	42	95	6	-	-	-	9+	9+	2500	1	*	cmf&d	df	cbbcm	cm
8 Tiree	1037.0	-8	N	3	c	47	85	8	-	-	-	7.8	9	1500	1037.5	+6	NW	2	c	47	95	8	-	-	-	9+	9+	2500	1	2	cmf&d	df	cbbcm	cm
Stornoway	1036.3	+4	NNW	1	c	49	85	8	-	-	-	7.8	7.8	2500	1036.5	+6	W	2	c	46	85	7	-	-	-	7.8	9	1500	1	1	cmf&d	df	cbbcm	cm
9 Dalwhinnie	1036.4	-8	N	1	c	46	95	8	-	-	-	4.6	10	2500	1037.3	+14	W	0	c	42	95	7	-	-	-	7.8	10	1500	1	1	cmf&d	df	cbbcm	cm
Aberdeen	1034.2	0	NNW	3	cl	48	85	7	-	-	-	7.8	10	2500	1035.6	+14	NNW	2	c	47	75	7	-	-	-	7.8	7.8	2500	1	1	cmf&d	df	cbbcm	cm
Wick	1033.4	+8	NW	2	c	48	95	8	-	-	-	7.8	7.8	1500	1035.2	+10	NW	3	c	47	95	8	-	-	-	7.8	10	1500	1	2	cmf&d	df	cbbcm	cm
Lerwick	1030.2	-8	WN	3	cl	45	95	7	-	-	-	4.6	9+	800	1030.6	+6	WN	4	c	46	95	7	-	-	-	7.8	9+	800	1	*	cmf&d	df	cbbcm	cm
10 Blacksod Point	1038.7	-2	N	1	c	48	95	9	-	-	-	9	9	1500	1038.2	-4	W	0	c	46	95	8	-	-</										



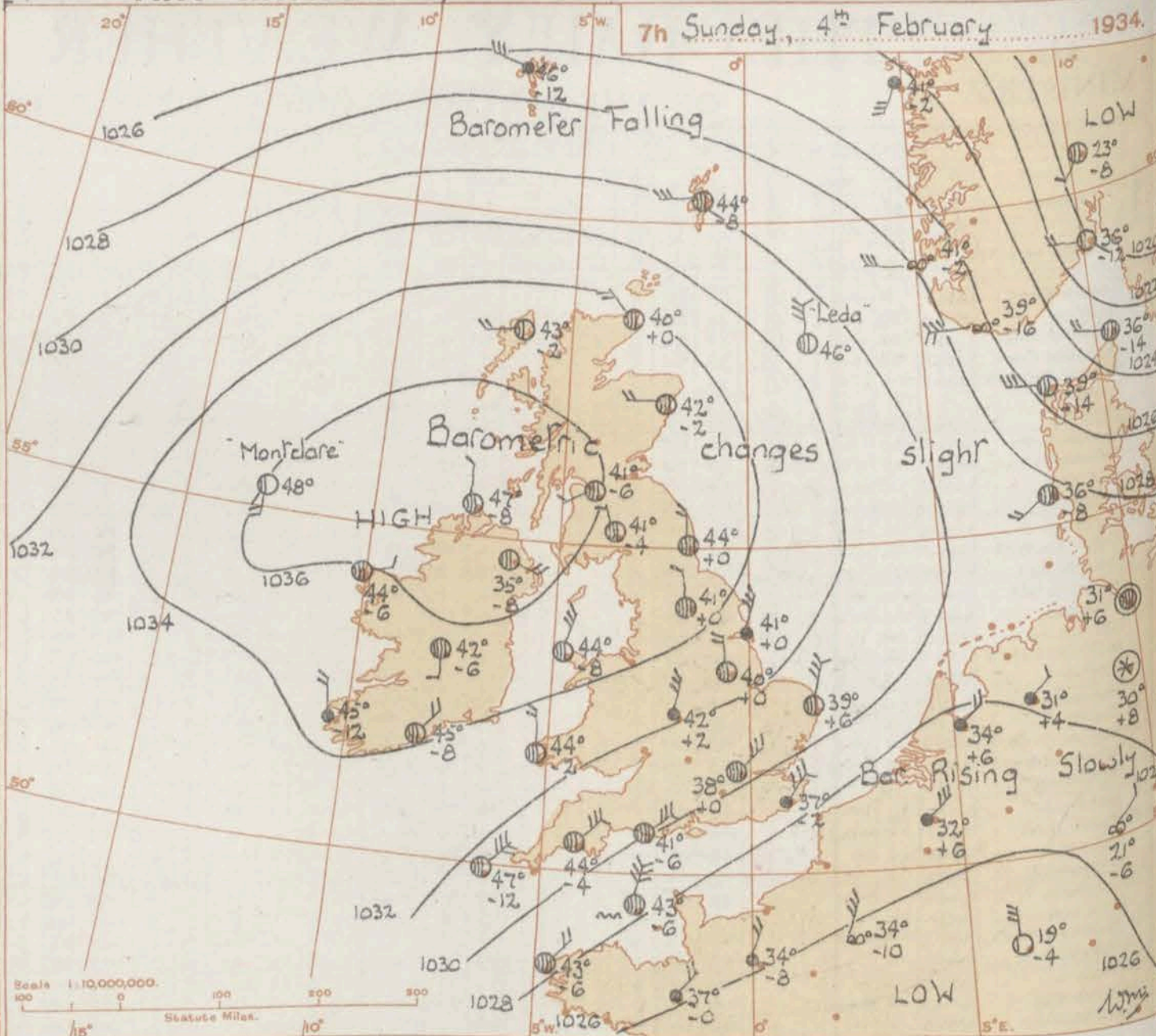
# REPORTS from HEALTH RESORTS for 3<sup>rd</sup> FEBRUARY 1934

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 2h. to 5h.	Night. 5h. to 9h.	Day. 9h. to 17h.	
1. Tunbridge W.	cod	odg	19	37	-	0.3	0.5
Bournemouth	bo	om	21	37	-	-	2.1
Ventnor	xbbj	omd	25	38	-	Trace	2.2
Southsea	bco	of	25	37	-	-	1.4
Bognor Regis	bcc	oida	25	38	-	Trace	1.3
Littlehampton	bcc	cdc	23	38	-	Trace	1.3
Worthing	bcco	od	24	38	-	Trace	0.7
Brighton	bc	cdc	26	37	-	Trace	1.3
Eastbourne	bcco	odom	25	38	-	Trace	1.0
Hastings	xbcc	codom	28	37	-	0.1	1.8
Folkestone	xco	ofd	26	38	-	Trace	0.0
Dover	mo	mogd	27	38	-	0.1	0.0
Deal	o	odg	26	36	-	Trace	0.0
Ramsgate	cm	codom	29	38	-	0.6	0.0
Margate	c	cd	32	39	-	0.2	0.0
2. Southend	cod	ofd	26	39	Trace	0.3	1.0
Maldon	o	omd	24	39	-	0.3	0.0
Clacton-on-Sea	co	ogfd	26	40	-	0.2	0.0
Dovercourt	oc	docg	26	39	-	Trace	0.0
Lowestoft	bccom	idcg	26	41	-	Trace	0.0
Skegness	od	od	32	45	-	Trace	0.0
Mablethorpe	odm	odm	33	44	2	0.3	0.0
Cleethorpe	geoida	oida	34	44	2	0.1	0.0
3. Leamington S.	om	omd	27	42	-	1	0.0
4. Cheltenham	xfad	odadg	25	36	-	0.5	0.0
5. Bath	mc	cdg	21	38	-	0.3	0.0
Weymouth	bc	co	24	39	-	-	3.3
Jersey	cbc	bcc	33	39	-	-	4.4
Torquay	bxm	bccom	25	41	-	-	3.5
Penzance	b	bcc	30	45	-	-	6.0
St. Ives	b	bccop	32	43	-	Trace	5.2
Bude	xbbcc	cm	31	39	-	-	1.6
Ilfracombe	bbcc	co	29	43	-	-	0.7
6. Aberystwyth	om	mfg	34	41	Trace	Trace	0.0
7. Llandudno	joim	omo	32	45	0.2	-	0.0
Colwyn Bay	o	o	34	46	0.3	-	0.0
Rhyl	om	omf	28	45	Trace	-	0.0
8. Wallasey	of	ff	33	44	Trace	-	0.0
Southport	of	ff	35	43	0.3	-	0.0
Blackpool	ofe	oof	32	41	0.2	-	0.0
Morecambe	mbcc	bcmco	32	42	0.3	-	3.0
9. Ilkley	o	cdco	26	44	0.3	Trace	0.0
10. Berwick-on-T.	oc	co	35	45	0.3	-	0.4
11. Dunbar	bcm	bcm	39	51	Trace	-	0.0
12. Troon	FFe	Fcbg	37	49	-	-	0.7
Douglas	chbcc	kofeb	38	48	0.3	-	0.0

† Max. Temp. for period 24h. yesterday to 17h. to-day; Min. Temp. 21h. 9h. † Min. Temp. 17h. 9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> Sunday, 4<sup>th</sup> February 1934.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 4 <sup>th</sup> February, 1934.
1. S.E. England	Wind northeasterly, moderate, decreasing to light, dull, occasional drizzle; local mist; temperature moderate.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind northeast to north, moderate, decreasing to light; cloudy; temperature moderate.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind northerly, becoming variable, light, cloudy, perhaps a few bright intervals; temperature moderate.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind variable, light, cloudy, bright intervals; rather mild.
13. A.W. Scotland & N.W. Scotland	As 15 - 16.
14. Mid-Scotland	As 11 - 12.
15. N.E. Scotland	Wind westerly, moderate, fresh at times later, cloudy, bright intervals at first, rain probable later; rather mild.
16. Orkneys and Shetlands	
17. N.W. Ireland	Wind variable, light; mainly cloudy, a few bright intervals; perhaps some slight rain later in the West, temperature moderate.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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No. 704/2022 WE. 11, 0.5001, 0.5002, 0.5003, 0.5004, 0.5005, 0.5006, 0.5007, 0.5008, 0.5009, 0.5010, 0.5011, 0.5012, 0.5013, 0.5014, 0.5015, 0.5016, 0.5017, 0.5018, 0.5019, 0.5020, 0.5021, 0.5022, 0.5023, 0.5024, 0.5025, 0.5026, 0.5027, 0.5028, 0.5029, 0.5030, 0.5031, 0.5032, 0.5033, 0.5034, 0.5035, 0.5036, 0.5037, 0.5038, 0.5039, 0.5040, 0.5041, 0.5042, 0.5043, 0.5044, 0.5045, 0.5046, 0.5047, 0.5048, 0.5049, 0.5050, 0.5051, 0.5052, 0.5053, 0.5054, 0.5055, 0.5056, 0.5057, 0.5058, 0.5059, 0.5060, 0.5061, 0.5062, 0.5063, 0.5064, 0.5065, 0.5066, 0.5067, 0.5068, 0.5069, 0.5070, 0.5071, 0.5072, 0.5073, 0.5074, 0.5075, 0.5076, 0.5077, 0.5078, 0.5079, 0.5080, 0.5081, 0.5082, 0.5083, 0.5084, 0.5085, 0.5086, 0.5087, 0.5088, 0.5089, 0.5090, 0.5091, 0.5092, 0.5093, 0.5094, 0.5095, 0.5096, 0.5097, 0.5098, 0.5099, 0.5100, 0.5101, 0.5102, 0.5103, 0.5104, 0.5105, 0.5106, 0.5107, 0.5108, 0.5109, 0.5110, 0.5111, 0.5112, 0.5113, 0.5114, 0.5115, 0.5116, 0.5117, 0.5118, 0.5119, 0.5120, 0.5121, 0.5122, 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0.5998, 0.5999, 0.6000, 0.6001, 0.6002, 0.6003, 0.6004, 0.6005, 0.6006, 0.6007, 0.6008, 0.6009, 0.6010, 0.6011, 0.6012, 0.6013, 0.6014, 0.6015, 0.6016, 0.6017, 0.6018, 0.6019, 0.6020,



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday 4<sup>th</sup> February 1934.  
No. 26,372.

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 4 <sup>th</sup> February														OBSERVATIONS at 7 hr. G.M.T. 4 <sup>th</sup> February														PAST 24 HOURS.								
	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force. 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.				
				Direc.	Force.					0-12	Low.	Med.	High.	Low.									Total 0-10	Height of Base (feet)	Low.			Med.	High.	Low.	Total 0-10	Max. Day 7h-12h °F.		Min. Night 12h-7h °F.	Min. on Grass °F.	Day 7h-12h mm.	Night 12h-7h mm.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1031.2	-4	NNE	4	C	39	85	6	5	2	-	7.8	10	1500	1	*	39	38	33	0.5	Tr.	0.0		
Croydon	217	1031.5	-4	NNE	3	O	38	85	5	5	-	10	10	800	1031.0	0	NE	3	old	38	85	5	5	-	10	10	800	1	*	36	36	35	1	0.1	0.0		
S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1030.9	+4	NE	3	O	38	85	6	5	-	10	10	1500	1	*	38	38	36	0.5	0.2	0.1			
Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1030.6	-6	NEN	5	O	39	85	7	5	-	10	10	800	1	*	37	36	36	Tr	-	0.1			
Calshot (S'thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	*	1030.2	+6	NNE	3	C	39	85	7	5	7	-	7.8	10	2500	1	1	37	37	33	Tr	0.1	1.3		
Dunegess	20	*	*	*	*	*	*	*	*	*	*	*	*	1029.1	-2	NEN	4	fg	39	85	5	3	-	9.1	9.1	1500	2	*	37	34	*	Tr	0.2	*			
Lympe	346	1030.2	-6	N	3	old	38	85	6	5	-	10	10	1500	1029.8	-2	NEN	4	dd	37	85	6	6	-	10	10	450	1	*	37	36	35	0.2	0.1	0.0		
2 Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1030.6	+2	NNE	2	d.d.	37	85	6	5	-	10	10	220	1	*	39	36	30	1	Tr	0.0			
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1031.0	0	NNE	4	d.d.	39	85	7	6	-	10	10	800	1	2	40	37	37	0.2	0.2	0.0			
Gorleston	5	1031.0	-2	NNE	5	C	40	95	7	5	-	10	10	2500	1031.1	+6	NNE	4	C	39	85	7	5	-	10	10	2500	1	3	42	38	35	0.6	-	0.0		
Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1033.6	0	N	2	C	40	85	6	6	-	9.1	9.1	450	1	*	45	36	33	2	0.1	0.0			
3 Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1033.1	-2	NNE	3	id.	42	85	7	6	-	10	10	800	1	*	41	40	40	0.6	1	0.0			
Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1032.1	+6	NE	4	C	39	85	8	6	-	9.1	9.1	1500	1	*	39	38	34	1	0.5	*			
4 Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1031.8	-6	NNE	3	m	44	85	4	5	-	10	10	800	1	*	40	40	39	0.2	0.1	0.0			
5 Portland Bill	32	1031.1	-8	NNE	3	O	42	95	6	5	-	10	10	1500	1029.9	-6	ENE	4	O	41	85	7	5	-	10	10	1500	1	3	40	37	*	Tr	0.1	*		
Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1030.6	-4	ENE	4	C	44	75	8	8	-	9	9	2500	1	1	42	39	39	Tr	-	4.5			
The Lizard	240	1032.7	-6	NW	2	bc	43	95	8	4	5	2.3	4.6	2500	1030.9	-4	NW	3	C	45	85	7	8	-	10	10	2500	1	2	43	40	*	Tr	-			
Scilly (St. Mary's)	163	1033.4	-12	NE/N	4	c/d	47	95	7	5	-	9.1	9.1	2500	1031.1	-12	NE	5	C	47	85	7	5	-	10	10	2500	0	3	44	44	*	-	Tr	6.5		
Guernsey	175	1030.3	-4	NNE	6	O	44	85	6	5	-	10	10	1500	1028.4	-6	NNE	6	O	43	75	7	5	-	10	10	2500	1	4	40	40	40	-	0.3	3.5		
6 Pembroke	142	1034.5	-2	N	2	C	43	95	7	5	-	7.8	7.8	2500	1032.3	-2	N	2	C	44	85	7	8	6	-	4.6	7.8	1500	1	1	46	41	*	0.2	Tr	0.2	
Holyhead	26	1036.0	0	NW/N	1	O	45	95	6	5	-	10	10	800	1034.3	-8	NE	3	C	44	85	6	5	-	7.8	7.8	4000	0	1	47	43	39	0.5	-	0.0		
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1034.9	0	NW	3	m	41	85	4	5	-	9.1	9.1	2500	1	*	45	41	40	0.1	Tr	0.4			
8 L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	1035.0	0	NE	2	O	42	85	6	5	-	10	10	2500	1	*	43	39	39	Tr	Tr	0.0			
Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1034.5	+2	NEE	3	C	44	85	6	5	-	9	9	2500	1	*	41	37	36	0.1	Tr	0.0			
9 Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	1035.0	9	N	1	O	41	85	6	5	-	10	10	2500	1	*	47	41	38	0.2	0.6	0.0			
10 Spurn Head	29	1033.0	0	N	3	C	41	95	7	5	7	4.6	7.8	2500	1033.1	0	NE	3	id.	41	85	6	5	2	-	4.6	7.8	800	1	2	44	39	*	1	2	0.0	
Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1035.3	0	NW/N	2	C	43	85	7	5	-	10	10	2500	1	*	50	42	41	Tr	Tr	1.5			
Tynemouth	100	1035.9	+6	N	3	O	46	95	7	6	-	10	10	1500	1035.0	0	N	2	O	44	85	7	5	-	10	10	1500	1	2	48	44	42	0.1	0.1	*		
11 Incheith	180	1036.3	+6	S	1	C	45	95	8	5	-	10	10	2500	1035.9	0	-	O	C	44	85	8	5	3	-	4.6	10	4000	0	0	50	39	39	-	-	0.0	
Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1035.2	-2	W	1	C	42	85	8	5	-	9.1	9.1	4000	1	*	53	42	39	-	-	0.0			
12 Renfrew (Abbott's)	18	*	*	*	*	*	*	*	*	*	*	*	*	1036.2	-6	WS	1	C	41	85	8	5	-	9.1	9.1	4000	1	*	52	41	39	-	-	5.8			
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1035.5	-4	N	1	C	41	85	8	5	-	10	10	4000	1	*	48	39	38	-	0.1	2.6			
13a Tires	22	*	*	*	*	*	*	*	*	*	*	*	*	1036.4	-2	NE	1	C	45	75	9	5	3	-	7.8	9.1	2500	9	1	45	43	34	Tr	-	1.8		
13b Stornoway	34	1036.9	+2	WNW	1	C	44	95	7	8	6	4.6	9	1500	1035.6	-2	W	2	bc	43	85	8	8	87	-	4.6	4.6	2500	1	1	49	41	*	0.2	0.1	2.6	
15 Dalwhinnie	1175	*	*	*	*	*	*	*	*	*	*	*	*	1036.7	-4	-	O	bc	36	85	8	4	4	-	2.3	4.6	2500	0	*	47	31	27	Tr	-	0.0		
Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1035.1	-2	WN	2	C	42	85	7	5	-	9	9	2500	1	1	49	41	39	Tr	-	0.0			
Wick	81	1035.7	+2	NW	2	C	43	95	8	8	2	7.8	10	1500	1033.9	0	NW	2	C	40	85	8	8	2	-	7.8	10	1500	1	2	48	39	*	0.6	-		
16 Lerwick	54	1031.1	0	WN	4	bc	46	95	7	5	-	9	2.3	4.6	1500	1030.0	-8	WN	3	C	44	85	8	4	-	7.8	9	1500	0	*	46	40	*	0.4	-	0.1	
17 Blacksod Point	18	1038.1	-6	-	O	C	44	95	7	8	-	10	10	800	1035.9	-6	E	1	C	44	85	8	8	-	9	9	800	0	2	48	42	*	0.1	-	*		
18 Malin Head	52	1037.6	-4	NW	2	bc	46	75	9	8	-	4.6	4.6	1500	1036.0	-8	N	1	C	47	75	9	5	-	9.1	9.1	1500	0	0	48	44	*	-	-	1.6		
Aldergrove	288	*	*	*	*	*	*	*	*	*	*	*	*	1036.4	-8	ESE	2	C	35	85	8	5	-	9.1	9.1	4000	1	*	49	32	28	Tr	Tr	0.0			
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	1035.2	-6	N	2	C	47	85	7	5	-	7.8	7.8	1500	0	1	48	46	*	-	-	*			
19 Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1035.8	-6	S	1	O	42	85	7	5	-	10	10	2500											

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.																							
Day 7h—12h, Kew & Croydon. 9h—12h, Kensington. 9h—21h, other stations, except for rainfall which is 9h—12h.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.																							
Height above M.S.L. in feet.														Weather				Temperature.				Rainfall.		Sun- shine to Sunset hrs.		Humidity.		Visibility 9h.									
														Morning.		Afternoon.		Night.		Day Max.		Night Min.		Min. on Gram °F.		Day.		Night.		15h. G.M.T. %		9h. G.M.T. %					
														24 hrs. ended 9h.				°F.		°F.		°F.		mm.		mm.		Yesterday.		To-day.		24 hrs. ended 7h. G.M.T. 4 <sup>h</sup> .					
														SOUTH KENSINGTON.																							
														Max.		Time.		Min.		Time.																	
														1.7		9h34		40.3		4d.																	
														Kew Observatory.																							
														Max.		Time.		Min.		Time.																	
														0.9		15h 3rd.		0.1		4th.																	
														Beau- fort No.		Statute m/h.		Beau- fort No.		Statute m/h.		Beau- fort No.		Statute m/h.													
														0		1		4		13-18		9		47-54													
														1		1-3		5		19-24		10		55-63													
														2		4-7		6		25-31		11		64-76													
														3		8-12		7		32-38		12		75													
																		8		39-46																	
														COLUMNS 34, 35.																							
														Tr. = rain has fallen, but amount less than 0.1 mm.																							



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Manday 5. February 1934.

No. 26373

STATIONS.	OBSERVATIONS at 13h. G.M.T. 4. February.														OBSERVATIONS at 18h. G.M.T. 4. February.														PAST 24 HOURS.																								
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	WEATHER.																		
			Direc.	Force.					Low.	Med.	High.	Low.	Med.			High.	Low.					Med.	High.	Low.	Med.	High.			Low.	Med.					High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)														
(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)														

1	London (Kew)...	1030.5	-8	NE	4	m	39	75	4	5	2	-	9	10	1500	1030.2	+2	NE	3	c	41	75	5	-	-	-	10	10	1500	1	*	cm, d, cm	cm, m	cm, b	cm, o
	Croydon	1030.5	-4	NE	4	m	38	85	4	5	-	-	10	10	800	1029.7	0	NE	3	m	37	85	4	-	-	-	10	10	1500	1	*	cm, d, om	cm, m	cm, d, m	cm, d, m
	S. Farnborough	1030.4	-8	NE	4	o	39	85	6	5	-	-	10	10	1500	1029.8	+2	NE	2	m	38	85	4	-	-	-	10	10	1500	1	*	id, o	cc, m, o	cm, d, m	cc, o
	Boscombe Down	1030.1	-14	NE	3	c	42	75	7	5	-	-	7.8	7.8	800	1029.7	+2	NE	3	o	40	85	7	-	-	-	10	10	1500	1	*	cc	bcc	cc	cc
	Calshot, S'thmtn	1029.9	-8	NE	4	c	40	85	5	5	-	-	10	10	800	1029.5	+2	NNE	4	3	39	75	6	-	-	-	10	10	800	0	2	cm, o	cm, o	cm, o	cm, o
	Dungeness	*	*	NE	5	o	*	*	6	4	-	-	10	10	1500	*	*	NE	5	c	*	*	6	-	-	-	10	10	1500	*	4	c	c	c	c
	Lympne	1029.3	-6	NE	5	id, o	37	85	7	5	-	-	10	10	800	1028.8	-2	NE	4	c	37	85	7	-	-	-	10	10	800	1	*	cc, d, m, d, c	c	c	cc, d, o
2	Shoeburyness	1030.4	-6	NE	4	o	39	85	7	5	-	-	10	10	800	1030.1	0	NNE	3	o	38	85	8	-	-	-	10	10	800	1	*	id, o	c	cc	cc, o
	Felixstowe	1030.9	-6	NNE	4	3	39	85	6	5	2	-	9	10	800	1030.4	+2	NNE	2	3	39	95	6	-	-	-	10	10	1500	1	1	cc, m	c, o	cc, b, c, o	cc, b, c, o
	Gorleston	1031.0	-6	NNE	3	c	40	85	7	5	-	-	7.8	7.8	2500	1031.1	+4	NE	3	c	40	85	8	-	-	-	10	10	2500	1	3	cc	cc	cc, d, o	cc, d, o
	Cranwell	1031.5	-10	NE	3	c	44	85	8	5	-	-	9+	9+	1500	1031.2	+4	NNE	2	c	40	95	7	-	-	-	9	9	2500	1	*	cc, m, d, c	c	cc, d, c	cc, d, c
3	Birmingham	1032.6	-6	NE	3	c	43	85	5	5	-	-	9+	9+	1500	1031.5	0	NNE	3	cc	43	85	4	-	-	-	10	10	1500	1	*	d, c	id, o	id, o	o
	Upper Heyford	1031.4	-10	NE	4	id, o	41	95	6	5	-	-	10	10	800	1031.0	+6	ENE	4	id, o	41	85	8	-	-	-	9+	9+	1500	1	*	cc, d, c	cc, o	cc, o	cc, o
4	Rom-on-Wye	1031.2	-6	NE	3	c	44	85	7	5	-	-	10	10	2500	1030.7	0	NE	3	c	43	75	6	-	-	-	10	10	2500	1	*	cc, m, d, c	c	cc, m, o	cc
5	Portland Bill	1029.2	-8	NE	4	c	40	85	7	5	-	-	10	10	2500	1028.6	-4	ENE	4	c	40	85	7	4	4	-	4.6	7.8	2500	0	3	cc	c	cc	cc
	Plymouth	1029.8	-6	NE	5	bc	44	75	8	7	-	-	4.6	4.6	2500	1028.6	+2	ENE	4	bc	43	75	6	7	1	-	2.3	2.3	2500	1	2	cc, bc	bc, c, o	bc, c, o	cc
	The Lizard	1029.4	-8	ENE	4	bc	45	75	7	8	-	-	4.6	4.6	2500	1028.5	0	NE	3	bc	41	85	7	5	1	-	2.3	2.3	4000	1	2	cc	bc	bc	cc
	Scilly (St. Mary's)	1029.4	-14	ENE	5	c	47	75	6	8	-	-	7.8	7.8	2500	1029.0	+2	ENE	2	c	44	85	7	8	-	-	7.8	7.8	2500	0	1	c	cc, bc	cc, bc	cc
	Guernsey	1027.5	-10	NE	6	o	41	85	7	5	-	-	10	10	2500	1026.2	0	NE	7	o	42	85	7	5	-	-	10	10	2500	1	4	id, o	o	cc	cc
6	Pembroke	1031.4	-8	NE	3	c	48	75	7	8	-	-	9+	9+	2500	1030.7	-4	NE	2	c	44	85	7	5	6	-	7.8	7.8	1500	1	1	c	c	c	c
7	Holyhead	1033.6	-6	ENE	3	c	46	85	8	5	-	-	9	9	4000	1032.8	+4	NE	3	c	45	75	8	5	-	-	9+	9+	2500	1	1	cc, m, c	c	c	cc, o
	Chester (Sealand)	1033.8	-10	NNE	2	3	46	75	5	5	-	-	10	10	4000	1033.2	+4	NE	1	3	43	75	5	5	-	-	10	10	4000	1	*	cc, m, o	c, o	cc, m, o	cc, m, o
8	L'pool (Bidston)	1033.6	-4	NE	2	3	46	85	6	5	2	-	7.8	10	1500	1033.2	0	NE	3	3	44	65	5	5	2	-	7.8	10	1500	1	*	cc, m, o	cc, m, o	cc, m, o	cc
	Manchester	1033.5	-10	ENE	4	c	47	65	6	5	-	-	9+	9+	4000	1032.8	0	ENE	2	m	43	75	4	5	-	-	10	10	4000	1	*	cc, o	cc, o	cc, o	cc, m, o
9	Harrogate	1033.6	-6	NE	2	c	44	85	8	5	-	-	9+	9+	4000	1033.3	0	NE	1	o	42	75	5	5	-	-	10	10	2500	1	*	cc	cc	cc	cc
10	Spurn Head	1032.2	-4	N	3	c	44	95	6	5	2	-	7.8	9+	2500	1031.6	0	N	3	id, o	42	95	8	3	7	-	7.8	7.8	2500	1	2	id, c	id, o	cc	cc
	Catterick	1033.7	-14	N	2	c	45	75	7	5	-	-	9+	9+	1500	1033.7	+6	N	1	c	41	85	7	5	-	-	10	10	2500	1	*	c	c	c	cc
	Tynemouth	1033.7	-10	N	2	bc	44	85	7	5	-	-	4.6	4.6	1500	1033.3	0	N	2	o	45	65	8	5	-	-	10	10	1500	1	2	bc	bc	cc	cc
11	Inchkeith	1034.7	-14	NW	1	c	44	75	7	5	3	-	4.6	10	1500	1033.7	0	NW	1	c	44	65	8	5	-	-	10	10	2500	0	0	c	c	c	cc
	Leuchars	1034.1	-12	NW	2	c	46	75	8	5	-	-	3	3	4000	1033.0	-2	NW	2	c	43	65	9	5	-	-	9+	9+	4000	1	*	c	cc	cc, bc, x	cc, bc, x
12	Renfrew (Abbott)	1034.7	-18	NW	1	c	46	65	7	5	-	-	9+	9+	4000	1033.6	-4	N	1	3	43	85	6	5	-	-	10	10	4000	1	*	cc	cc	cc, c, o	cc, c, o
	Exdalemuir	1033.9	-18	NW	1	c	44	55	8	5	-	-	10	10	2500	1033.6	0	N	1	c	41	75	8	5	-	-	9+	9+	4000	1	*	cc	cc	cc	cc
13	Tiree	1035.2	-2	o	c	48	65	9	5	7	-	-	9	9+	2500	1033.8	0	NW	2	c	44	65	9	5	-	-	9+	9+	2500	0	1	cc	c	c	c
14	Stornoway	1033.8	-14	SW	2	c	46	85	8	5	7	-	7.8	9+	1500	1031.8	-6	WSW	2	id, o	44	95	7	8	2	-	4.6	10	800	1	1	bc	id, o	id, bc	bc
15	Dalwhinnie	1035.7	-12	N	1	c	41	75	8	4	2	-	7.8	9	4000	1034.2	-8	o	o	39	85	8	4	1	-	7.8	10	2500	0	1	bc	c	cc	bc	
	Aberdeen	1033.5	-16	N	2	c	46	75	6	5	-	-	3	3	4000	1032.4	-2	W	2	c	44	75	6	5	-	-	9	9	4000	1	1	cc, o	cc, o	cc, bc, x	cc, bc, x
	Wick	1032.0	-16	NW	3	c	45	95	8	8	2	-	4.6	7.8	1500	1030.1	-14	NW	3	c	43	95	8	8	2</										

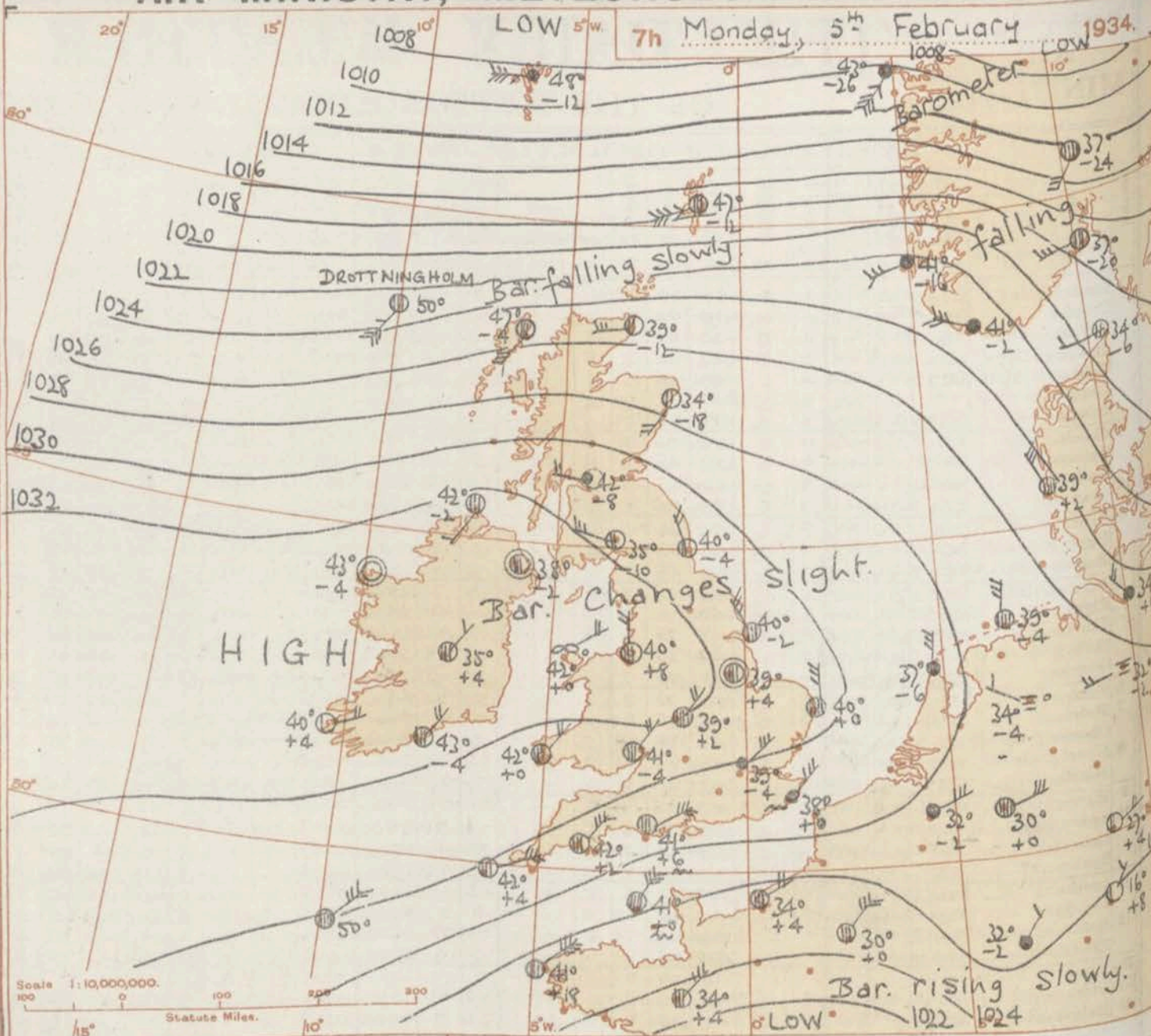


# REPORTS from HEALTH RESORTS for 4th February 1934

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Forenoon.	Afternoon.	Min. 9h. to 9h. 30m.	Max. 9h. 30m. to 9h. 45m.	Night. 17h. 30m. to 4h.	Day. 9h. to 17h.	
1	Tunbridge W.	odo	o	25	37	0.3	Trace	0.0
	Bournemouth	o	oc	27	40	0.3	-	0.5
	Ventnor	odou	o3	30	40	0.3	-	0.0
	Southsea	om	o5	29	41	0.3	-	0.0
	Bognor Regis	o	o	27	40	-	-	0.0
	Littlehampton	c	c	28	40	Trace	-	0.0
	Worthing	o	o	29	41	-	-	0.0
	Brighton	o	eo	29	41	Trace	Trace	0.0
	Eastbourne	d.d.o	o	38	40	Trace	Trace	0.0
	Hastings	od.o	oc	37	40	0.4	0.2	0.0
	Folkestone	om.d	o	32	39	0.4	Trace	0.0
	Dover	d.o	oc.o	33	39	2	Trace	0.0
2	Deal	ro	o	30	40	1	Trace	0.0
	Ramsgate	c	c	31	40	-	-	0.0
	Margate	c	c	33	40	0.2	-	0.0
	Southend	o	o	28	40	1	-	0.0
3	Maldon	o	o	37	40	Trace	-	0.0
	Clacton-on-Sea	c	c	29	39	1	-	0.0
	Dovercourt	oc	oc	32	40	-	-	0.0
	Lowestoft	cd.oc	c	33	41	0.2	-	0.2
4	Skegness	odbc	bcado	37	44	0.3	0.2	1.5
	Mablethorpe	od.m	om	39	44	Trace	Trace	0.9
	Cleethorpes	od.c	c	38	44	0.3	-	0.1
	Leamington S.	o	oc	32	45	1	-	0.0
5	Cheltenham	o	oe	39	44	1	Trace	0.0
	Bath	c.bcb	c	25	45	Trace	-	1.8
	Weymouth	oc	c	30	42	-	-	0.4
	Jersey	ocdb	ocd	35	42	Trace	0.1	0.1
6	Torquay	c.b	bq	28	44	-	-	2.1
	Penzance	cb	bcb	33	51	Trace	-	4.5
	St. Ives	b	b	33	47	-	-	3.8
	Bude	c.b	bcc	29	48	-	-	3.5
7	Ilfracombe	c	c.b	31	46	-	-	0.9
	Aberystwyth	f.bcb	c	37	48	Trace	-	1.7
	Llandudno	c	c	42	45	0.1	-	0.0
	Colwyn Bay	o	o	42	44	-	-	0.0
8	Rhyl	om	om	38	45	-	-	0.0
	Wallsay	s	s	39	46	-	-	0.0
	Southport	o	o	38	46	-	-	0.0
	Blackpool	o	o	38	46	0.1	-	0.0
9	Morecambe	c	c	36	45	-	-	0.0
	Ilkley	o	o	36	45	1	-	0.0
	Berwick-on-T.	oc	co	42	46	-	-	0.8
	Dunbar	bcm	bc	41	45	-	-	0.0
10	Troon	b.c.f.g	cm	39	47	-	-	0.0
	Douglas	c.b	c.b.c.b	40	47	-	-	1.7

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 5th Feb. 1934.
1. S.E. England	Wind northeast or north, moderate or light, backing; dull or cloudy; slight drizzle locally; mist; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Wind northerly or variable, light cloudy, local bright intervals; perhaps mist or fog in morning; moderate temperature.
5. S.W. England	
6. South Wales	Wind northeast, fresh or moderate; cloudy, local bright intervals; moderate temperature.
7. North Wales	As 4.
8. N.W. England	
9. N. Midlands	Wind westerly, light or moderate; cloudy, perhaps local drizzle; moderate temperature.
10. N.E. England	
11. S.E. Scotland	Wind westerly, light or moderate; mainly cloudy, perhaps local drizzle later; moderate temperature.
12. S.W. Scotland & Isle of Man	As 8.
13. { A.W. Scotl. B.N.W. Scot- land	Wind southwest or west, fresh, strong locally; cloudy, probably occasional rain; rather mild.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	As 8.
18. N.E. Ireland	
19. S.E. Ireland	Wind northeast or variable, light; cloudy, local bright intervals; moderate temperature.
20. S.W. Ireland	

Stationary Office Press, London, E.C.2.

Pr. 708/2000 W. 87, D. 800, Op. 908 26420 2/34

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than 1/8 clouded. — Sky 1/8 to 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. — Fog. — Mist. — Thunder. — Thunderstorm. — Slight haze.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An elongated anticyclone extends from west of Ireland to central districts of England. Vigorous depressions well to north of Scotland are moving eastwards. Weather will be dull or cloudy, with slight drizzle locally and probably rain at times in the north of Scotland.

### FURTHER OUTLOOK.

Probably no great change in 24 hours.

Time of issue of Gale Warning.

South Cone at 0145 on 5th in District 16.

Forecasts issued at 1005 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

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0.50, F.R.S.

Director.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday, 5th February 1934.  
No. 26373

Direction.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 5th February														OBSERVATIONS at 7 hr. G.M.T. 5th February														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 4th-5th Hrs.				
											Form.		Amount.										Height of Base (feet).	State of Ground.	Sea.	Max. Day 7h-18h °F.			Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.						
											Low.	Med.	High.	Low.																			Med.		High.	Low.	Med.	High.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1030.0	+0.8	NE	3	C	41	85	6	5	2	-	7-8	10	1500	1	*	41	39	37	Tr	-	0.0		
	Croydon ...	217	1029.8	-2	NE'E	4	C	39	85	7	5	3	-	7-8	7-8	1500	1029.7	-4	NE	3	cd.	39	85	5	6	-	10	10	800	1	*	39	37	36	Tr	Tr	0.0	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1029.7	+2	NE	2	cd.	39	85	7	5	-	-	10	10	1500	1	*	39	38	37	Tr	Tr	0.2		
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1029.9	+4	NE	3	C	39	85	7	5	-	-	10	10	1500	1	*	42	39	38	-	-	2.1		
	Calshot (S' thmtn) ...	8	*	*	*	*	*	*	*	*	*	*	*	*	1029.2	0	NE'N	5	C	41	85	6	5	-	-	10	10	1500	0	2	40	37	33	-	-	0.0		
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	0	E	4	0	*	*	6	4	-	-	10	10	800	*	4	40	36	*	Tr	-	*		
	Lympe ...	346	1029.3	-2	NNE	4	0	37	85	8	5	-	-	10	10	1500	1029.1	0	NE	3	cd.	38	85	8	5	-	-	10	10	1500	1	*	38	36	35	0.1	Tr	0.0
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1029.7	+2	NNE	2	C	38	85	7	5	-	-	9+	9+	2500	1	*	40	37	36	0.1	0.3	0.0		
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1029.6	+2	N'E	2	C	40	85	6	5	-	-	10	10	2500	1	1	40	37	35	Tr	0.4	0.0		
	Gorleston ...	5	1030.5	-2	N	3	id.	41	85	7	6	-	-	10	10	1500	1030.4	0	N	3	0	40	85	3	6	-	-	10	10	1500	1	2	41	39	38	-	0.2	0.3
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	*	1032.0	+4	-	0	C	39	85	6	5	-	-	10	10	1500	1	*	45	37	33	0.2	0.3	0.3		
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1032.3	+2	NNE	2	0	39	85	5	5	-	-	10	10	800	1	*	43	38	37	0.1	0.1	0.0		
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1030.9	+6	NE	3	cd.	39	85	6	6	-	-	10	10	800	1	*	42	38	35	Tr	Tr	*		
	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1030.9	-4	NE	2	C	41	85	6	5	-	-	10	10	2500	1	*	44	40	39	Tr	-	0.0		
5	Portland Bill ...	32	1028.3	0	ENE	5	0	41	85	7	5	-	-	10	10	1500	1028.4	+6	ENE	5	C	41	75	7	4	-	-	10	10	2500	0	4	42	37	*	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1028.7	+2	NE	4	C	42	75	8	5	-	-	9+	9+	2500	1	2	45	41	39	-	-	6.3		
	The Lizard ...	240	1028.8	+4	NE	4	C	43	85	7	8	-	-	7-8	7-8	2500	1028.4	+2	NE'N	4	C	42	85	8	8	-	-	9+	9+	2500	1	3	47	41	*	-	*	
	Scilly (St. Mary's) ...	163	1029.2	-2	E'N	5	C	44	75	7	8	-	-	7-8	7-8	2500	1029.1	-4	E'N	5	C	42	85	7	5	-	-	7-8	7-8	4000	0	3	48	41	*	-	4.6	
	Guernsey ...	175	1026.7	-4	NNE	6	C	41	85	7	8	-	-	9+	9+	2500	1026.5	0	NNE	6	0	41	85	7	5	-	-	10	10	2500	1	4	43	41	40	Tr	-	0.0
6	Pembroke ...	142	1031.3	+2	NE	2	C	42	85	7	5	-	-	10	10	1500	1030.3	0	NE	2	C	42	76	7	5	-	-	10	10	1500	1	1	49	41	*	-	1.2	
7	Holyhead ...	26	1033.2	+2	ENE	3	30	44	75	6	5	-	-	10	10	2500	1033.2	0	ENE	2	20	42	75	6	5	-	-	10	10	2500	1	1	47	42	39	-	-	2.0
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1033.3	+8	N	2	C	40	75	6	5	-	-	10	10	2500	1	*	47	39	36	-	-	0.0		
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1033.1	0	-	0	0	40	65	7	5	-	-	10	10	1500	1	*	46	40	38	-	-	0.0		
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	*	1032.4	+4	N'W	1	30	38	85	6	5	-	-	10	10	800	1	*	48	37	35	-	-	1.8		
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1032.4	0	SW	2	C	36	85	7	-	2	-	0	10	-	1	*	44	36	29	-	-	0.0		
10	Spurn Head ...	29	1032.1	+2	N	3	C	42	85	8	5	2	-	7-8	9+	2500	1031.0	-2	NW	3	C	40	85	8	-	2	-	0	9+	-	0	1	45	40	*	0.2	0.1	
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	*	1032.1	-4	WSW	1	bc	36	85	7	5	4	-	4-6	4-6	2500	1	*	45	36	33	-	-	0.6		
	Tynemouth ...	100	1033.1	0	NNW	2	0	44	85	7	5	-	-	10	10	1500	1032.7	-4	NW	2	bc	40	85	6	5	-	-	4-6	4-6	800	1	2	45	40	35	-	-	*
11	Inchkeith ...	190	1032.3	-4	SW	3	C	42	65	8	5	-	-	10	10	2500	1030.3	-6	SW	4	bc	41	85	8	2	-	-	2-3	2-3	4000	0	3	45	41	37	-	-	0.0
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1028.9	-10	SW	2	bc	34	85	8	4	-	-	1	1	4000	4	*	46	32	22	-	-	0.0		
12	Renfrew (Abbotts) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	1021.6	-8	W'N	2	cd.	42	85	7	8	-	-	9	9	1600	1	*	46	40	39	-	-	0.0		
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1030.6	-10	W'N	3	b	35	85	8	5	-	-	1	2-3	2-3	2500	1	*	45	34	30	-	-	0.1	
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1030.2	-4	W'N	4	C	46	75	8	5	7	-	9+	10	2500	0	2	49	44	41	-	-	0.2		
13a	Stornoway ...	34	1028.4	-8	SSW	4	bc	45	85	7	8	7	-	2-3	4-6	2500	1026.0	-4	SW	4	C	47	75	8	5	7	-	7-8	9+	1500	1	2	47	43	*	Tr	Tr	1.7
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	1030.1	-6	W	2	bc	39	85	8	4	-	-	4-6	4-6	2500	0	*	41	28	23	-				



## THE DAILY WEATHER REPORT

BRITISH SECTION

TUESDAY, 6th FEBRUARY, 1934.

No. 26374.

OF THE METEOROLOGICAL OFFICE, LONDON.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 5th FEBRUARY														OBSERVATIONS at 18h. G.M.T. 5th FEBRUARY														PAST 24 HOURS.						
	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.			State of Ground.	Sea.	WEATHER.										
			Dir.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Total.			Height of Base (feet).	7h.-12h. 5th.	12h.-18h. 5th.	18h. 5th to 6th.	1h.-12h. 6th.						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
London (Kew)...	1030.6	-4	ZE	4	c	41	75	6	5	-	-	10	10	2500	1030.2	+4	ZE	2	c	40	75	5	5	-	-	10	10	1500	1	*	cm.	cm.	cm.	cm.	
Croydon	1030.3	-2	ZE	3	c	41	75	5	5	-	-	9	10	1500	1029.6	0	ZE	2	c	40	75	4	5	-	-	10	10	1500	1	*	cd, d, m, cm.	cm, m	cm	cm, m	
S. Farnborough	1030.6	+2	ZE	3	c	41	75	7	5	-	-	10	10	2500	1030.2	+2	ZE	2	c	39	75	6	5	-	-	10	10	1500	1	*	cm, m, c	cm, o	cm	cm	
Boscombe Down	1030.9	-2	ZE	3	c	41	75	7	5	-	-	10	10	1500	1030.6	+6	ZE	3	c	38	85	7	5	-	-	10	10	300	1	*	c	o	o	o	
Calshot, S'thmtn	1030.2	+2	ZE	3	c	43	75	6	5	-	-	10	10	1500	1030.1	+6	ZE	2	c	40	85	6	5	-	-	10	10	1500	0	1	cm.	cm.	cm.	cm.	
Dungeness	1029.7	-2	ZE	4	c	40	85	6	5	-	-	9	9	1500	1029.4	+2	ZE	3	c	39	85	6	5	-	-	10	10	800	1	1	d	d, m, cv	cv, d.	cd, c	cm.
Lympne	1030.3	-6	ZE	3	c	43	85	8	5	-	-	10	10	2500	1029.4	+4	ZE	1	c	40	85	7	5	-	-	10	10	2500	1	*	c	c	cm	cm	
Shoeburyness	1030.0	-10	ZE	2	c	43	85	7	5	-	-	10	10	1500	1029.5	0	ZE	2	c	41	75	7	5	-	-	10	10	1500	1	1	cd, d, 3.	c	c	cm	
Felixstowe	1029.9	-6	ZE	3	c	44	75	7	5	-	-	10	10	2500	1029.2	0	ZE	2	c	41	75	7	5	-	-	10	10	2500	1	2	oc	c	c	cm	
Gorleston	1031.3	-12	ZE	1	c	40	85	6	5	-	-	10	10	1500	1030.0	+4	ZE	1	c	35	85	5	-	-	-	-	0	0	-	1	*	cm.	cm.	bmax, m	bm, fx
Cranwell	1032.3	-2	ZE	2	c	38	75	5	5	-	-	10	10	1500	1030.4	-4	ZE	3	c	40	75	6	5	-	-	9	9	1500	1	*	o	c	c	c	
Birmingham	1031.7	-2	ZE	3	c	40	85	6	5	-	-	10	10	1500	1031.2	0	ZE	0	c	35	85	5	5	-	-	1	7	1500	1	*	cd, c	cm.	c	cm	
Upper Heyford	1031.2	0	ZE	2	c	41	75	6	5	-	-	10	10	2500	1030.7	-6	ZE	1	c	35	85	4	5	-	-	1	2	1500	1	*	co.	cm.	c	cm	
Ross-on-Wye	1029.4	-12	ZE	5	c	42	85	7	5	-	-	10	10	1500	1029.4	0	ZE	4	c	41	85	7	5	-	-	10	10	1500	0	84	c	co	o	o	
Portland Bill	1030.2	+2	ZE	4	c	43	75	8	5	-	-	10	10	2500	1029.8	+4	ZE	4	c	42	75	6	5	-	-	9	9	2500	1	1	c	c	co	cm.	
Plymouth	1030.2	+2	ZE	4	c	42	75	8	5	-	-	10	10	2500	1029.8	+4	ZE	4	c	42	75	6	5	-	-	10	10	2500	1	3	c	c	co	o	
The Lizard	1030.6	0	ZE	3	c	42	75	7	5	-	-	10	10	4000	1030.0	0	ZE	3	c	42	75	6	5	-	-	10	10	2500	0	2	c	c	c	c	
Scilly (St. Mary's)	1027.9	0	ZE	6	c/d	41	85	7	5	-	-	10	10	2500	1027.8	0	ZE	6	c	42	85	7	5	-	-	10	10	2500	1	4	cd.	o	o	o	
Guernsey	1032.2	-8	ZE	1	c	42	75	7	5	-	-	10	10	1500	1032.3	+4	ZE	1	c	37	75	7	5	-	-	4	4	2500	0	1	c	c	c	c	
Pembroke	1032.6	-10	ZE	2	c	45	75	7	5	-	-	10	10	2500	1031.7	-2	ZE	3	c	44	75	7	5	-	-	10	10	2500	1	1	c	c	c	c	
Holyhead	1032.5	-10	ZE	3	c	45	65	7	5	-	-	9	9	2500	1031.1	-2	ZE	4	c	43	75	7	5	-	-	9	9	2500	1	*	3.	c	c	c	
Chester (Sealand)	1032.2	-4	ZE	3	c	43	65	7	5	-	-	10	10	2500	1031.2	-6	ZE	3	c	41	85	8	5	-	-	7	7	2500	1	*	am, co	oc	cc	c	
L'pool (Bidston)	1031.8	-14	ZE	3	c	43	75	6	5	-	-	9	9	2500	1030.6	+2	ZE	4	c	40	75	6	5	-	-	10	10	1500	1	*	am, fd	c	cm.	cm.	
Manchester	1029.9	-6	WSW	3	c	46	65	7	-	-	1	1	Tr	-	1029.1	0	WSW	2	c	37	85	7	5	-	-	0	0	-	1	*	cb	b	b	b	
Harrogate	1029.8	-6	ZE	3	c	42	85	6	5	-	-	2	2	2500	1028.5	-6	WSW	2	c	38	95	5	5	-	-	2	2	800	1	1	r, p, bc	bc	befx	fc, x	
Spurn Head	1029.8	-18	WSW	2	c	46	65	8	-	-	1	1	Tr	-	1028.7	+4	WSW	1	c	37	85	8	-	-	1	1	Tr	-	1	*	bc, b	b	b	b	
Catterick	1029.1	-12	W	2	c	45	65	6	5	-	-	2	2	1500	1027.3	-6	W	3	c	42	85	6	5	-	-	2	2	1500	1	2	bc	bc	o	b	
Tynemouth	1029.0	-8	SW	4	c	45	75	8	4	-	-	4	4	4000	1027.1	+2	WSW	4	c	44	85	7	5	-	-	2	2	2500	0	3	bc	bc	bc	c	
Inchkeith	1026.5	-14	W	4	c	50	65	9	1	-	-	1	Tr	1	2500	1025.6	0	SW	2	c	41	85	8	5	-	-	2	2	2500	1	*	b, x, b	bb, cv, bc	bc	bc
Leuchars	1029.8	-12	W	3	c	46	85	8	7	-	-	9	9	1500	1028.4	-6	WSW	3	c	45	85	8	5	-	-	9	9	1500	1	*	cd, c	c	c	c	
Renfrew (Abbott)	1029.3	-6	W	3	c	41	75	7	4	-	-	4	4	1500	1028.7	0	WSW	3	c	41	85	8	4	-	-	4	4	1500	1	*	b, x, bc	bc	bc	bc	
Esksdalemuir	1029.4	-12	W	4	c	48	85	8	5	-	-	9	9	2500	1028.3	-2	WSW	5	c	46	85	8	5	-	-	9	9	2500	0	83	c	c	cd, d, c	cd, d.	cd
Tiree	1024.4	-12	WSW	4	c	48	85	7	8	-	-	4	4	1500	1022.7	-4	WSW	4	c	47	95	7	8	-	-	4	4	1500	1	2	c	cd, d, c	cd, d.	c	
Stornoway	-	-	S	3	c	48	65	8	4	-	-	4	4	1500	1026.8	+6	W	5	c	43	75	8	3	-	-	4	4	1500	0	1	bc	bc	c	c	
Dalwhinnie	1025.2	-22	WSW	2	c	47	65	6	5	-	-	1	Tr	2	4000	1023.6	+4	WSW	3	c	48	55	7	-	-	4	4	-	1	1	b, x	bc, y	beyb	b	
Aberdeen	1021.2	-20	WSW	5	c	48	85	8	9	-	-	4	4	2500	1020.1	-8	WSW	5	c	47	85	8	8	-	-	4	4	2500	1	3	bc	c	c	c	
Wick	1014.2	-16	W	8	c/d	47	85	8	9	-	-	9	9	450	1011.1	-24	WSW	8	c/d	48	95	5	5	-	-	10	10	450	1	*	cd, m	cd, d, m	oid, m	c	
Lerwick	1033.6	+4	W	1	c	46	85	9	5	-	-	10	10	2500	1032.6	-8	SW	2	c	47	85	9	5	-	-	10	10	800	1	2	c	c	id	id	
Blacksod Point	1031.3	-10	SW	3	c	46	85	9	5	-	-	9	9	1500	1030.2	-2	SW	3	c	45	85	7	8	-	-	9	9	450	1	1	c	cd, d	cd, d	cd, d	
Malin Head	1033.0	-2	WS	1	c	43	75	8	5	-	-	10	10	1500	1032.1	+4	WSW	3	c	42	85	8	5	-	-	10	10	1500	1	1	c	c	c	c	
Aldergrove	1032.6	-2	WSW	2	c	43	75	8	5	-	-	9	9	1500	1031.2	-4	WSW	2	c	43	85	7	5	-	-	9	9	1500	0	1	c	c	bbcc	cd	
Donaghadee	1034.1	-2	-	0	c	43																													

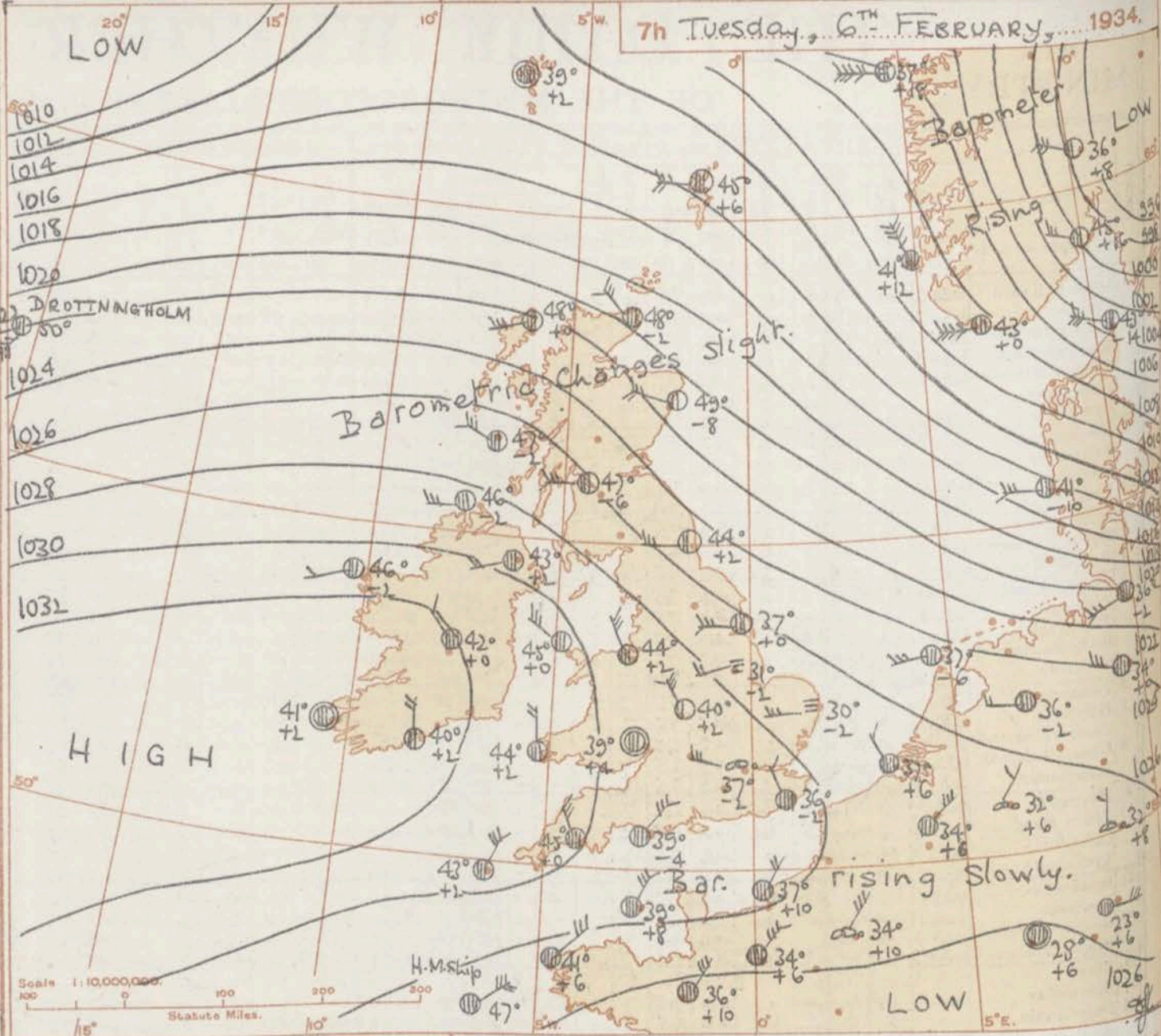


# REPORTS from HEALTH RESORTS for 5th FEBRUARY 1934

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Fore-noon.	After-noon.	Min. 9h.-12h.	Max. 12h.-17h.	Night 17h.-9h.	Day 9h.-17h.	
1	Tanbridge W.	o	com	36	41	trace	-	0.1
	Bournemouth	o	o	37	43	-	-	0.0
	Ventnor	o3	o3	38	42	-	-	0.0
	Southsea	o	o	39	43	-	-	0.0
	Bognor Regis	o	o	38	43	-	-	0.0
	Littlehampton	c	c	38	43	-	-	0.0
	Worthing	o	o	38	42	-	-	0.0
	Brighton	o	o	38	43	-	-	0.0
	Eastbourne	o	o	38	42	-	-	0.0
	Hastings	op	oco	37	42	trace	-	0.0
	Folkestone	odc	cold	37	43	trace	0.2	0.2
	Dover	oc	codr	37	42	-	0.7	0.0
2	Deal	ro	ld	37	44	-	0.3	0.1
	Ramsgate	c	cdc	37	43	-	0.2	0.3
	Margate	c	c	38	42	-	-	0.1
	Southend	omc	om	38	43	0.5	-	0.1
	Maldon	o	o	38	42	0.3	-	0.0
	Clacton-on-Sea	c	c	38	43	1	-	0.1
	Dovercourt	dbcc	ocv	37	43	trace	-	0.3
	Lowestoft	dbcc	c	38	43	0.1	-	0.1
	Skogness	dbc	bc	39	42	0.2	-	0.7
	Mablethorpe	omctc	bcny	40	43	trace	-	2.5
	Cleethorpes	oc	c	40	46	0.1	-	3.5
	Leamington S.	oco	om	39	41	-	-	0.1
3	Cheltenham	ofc	ocf	38	42	trace	-	0.0
	Bath	c	c	41	43	-	-	0.0
	Weymouth	c	c	40	44	-	-	0.0
	Jersey	dc	c	39	42	trace	-	0.0
	Torquay	o	oc3e	41	44	-	-	0.0
	Penzance	c	c	41	43	-	-	0.0
	St. Ives	o	o	41	43	-	-	0.0
	Bude	c	c	40	43	-	-	0.0
	Ilfracombe	o	o	42	44	-	-	0.0
	Aberystwyth	c	cbc	40	41	-	-	2.2
	Llandudno	co	oc	40	45	-	-	0.0
	Colwyn Bay	oc	o	39	45	-	-	0.1
4	Rhyl	oc	c	39	43	-	-	0.0
	Wallasay	cbc	bcc	39	44	-	-	0.0
	Southport	oco	oco	38	44	-	-	0.0
	Blackpool	c	c	38	44	-	-	0.0
	Morecambe	cbcc	cbcc	38	44	-	-	3.5
	Ilkley	b	b	35	47	-	-	7.8
	Berwick-on-T.	b	b	35	47	trace	-	7.7
	Dunbar	bv	bc	38	47	-	-	7.3
	Troon	mcv	c	39	46	-	-	0.0
	Douglas	cb	cbc	39	43	-	-	0.2

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th Feb. 1934.
1. S.E. England	Wind northwest or west, light; fair; local mist or fog early morning, cloudier tomorrow; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Wind north or northwest, light; cloudy, bright intervals; morning mist; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	Wind westerly, light or moderate; cloudy, perhaps local drizzle; moderate temperature.
8. N.W. England	
9. N. Midlands	Wind westerly, light or moderate; cloudy, but bright intervals at first; moderate temperature or rather mild.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind west or southwest, light or moderate, probably freshening; cloudy, local drizzle; rather mild.
13. { A. W. Scotl'd. B. N.W. Scot- land.	Wind southwest, fresh or strong, perhaps gale; cloudy, occasional drizzle, perhaps rain later; mainly mild.
14. Mid-Scotland	As 12.
15. N.E. Scotland	As 13.
16. Orkneys and Shetlands	
17. N.W. Ireland	As 12.
18. N.E. Ireland	
19. S.E. Ireland	Wind northwest or west, light or moderate; mainly cloudy, occasional slight drizzle locally; moderate temperature.
20. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. K Thunderstorm. oo Slight haze.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

**GENERAL INFERENCE.**  
 An anticyclone centred off Southwest Ireland extends across England to Germany. A large complex depression over Scandinavia and Finland is moving east, while another depression off Southwest Iceland will move east or northeast. Weather will be mainly cloudy, though bright periods are probable at first in the East and South. Local drizzle or occasional rain will occur in the North. In the Northwest, southwesterly winds are likely to be strong at times.

**FURTHER OUTLOOK.**  
 Mainly dry in the South, rain at times in the North.

Time of issue of Gale Warning.  
 †. South Cone at 0145 on 5th in District 16.

Forecasts issued at 1010 G.M.T.  
 G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

Low

36°

28°

20°

12°

4°

0°

36°

28°

20°

12°

4°

0°

36°

28°

20°

12°

4°

0°

36°

28°

20°

12°

4°

0°

36°

28°

20°

12°

4°

0°

36°

28°

20°

12°

4°

0°

36°

28°

20°

12°

4°

0°

36°

28°

Morning of  
Tuesday  
6<sup>th</sup> February  
1934.



Clarke's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55°N.  
Statute Miles 0 1 2 3 4 500.

## EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
☉ - Calm.  
TEMPERATURE is given in degrees F.  
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
TUESDAY, 6th FEBRUARY 1934.  
No. 26,374.

DISTANCE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 6th FEBRUARY.														OBSERVATIONS at 7 hr. G.M.T. 6th FEBRUARY.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																													
		Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility 0-9.	Cloud.			Height of Base (feet).	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility 0-9.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																										
					Direc.	Force.					Low.	Med.	High.				Low.	Total 0-10.					Direc.	Force.	Low.			Med.	High.	Low.	Total 0-10.	Max. Day 7h-18h °F.		Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																						
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**LONDON OBSERVATIONS.**  
Day 7h-18h, K



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
WEDNESDAY, 7th FEBRUARY, 1934.  
No. 26375

STATIONS.	OBSERVATIONS at 13h. G.M.T. 6th February														OBSERVATIONS at 18h. G.M.T. 6th February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Barom. M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
			Direc.	Force					Low.	Med.	High.			Low.	Med.					High.	Low.	Total			Height of Base (feet)	7h.-13h. 6th	13h.-18h. 6th	18h. to 12h. 7th	12h.-7h. 7th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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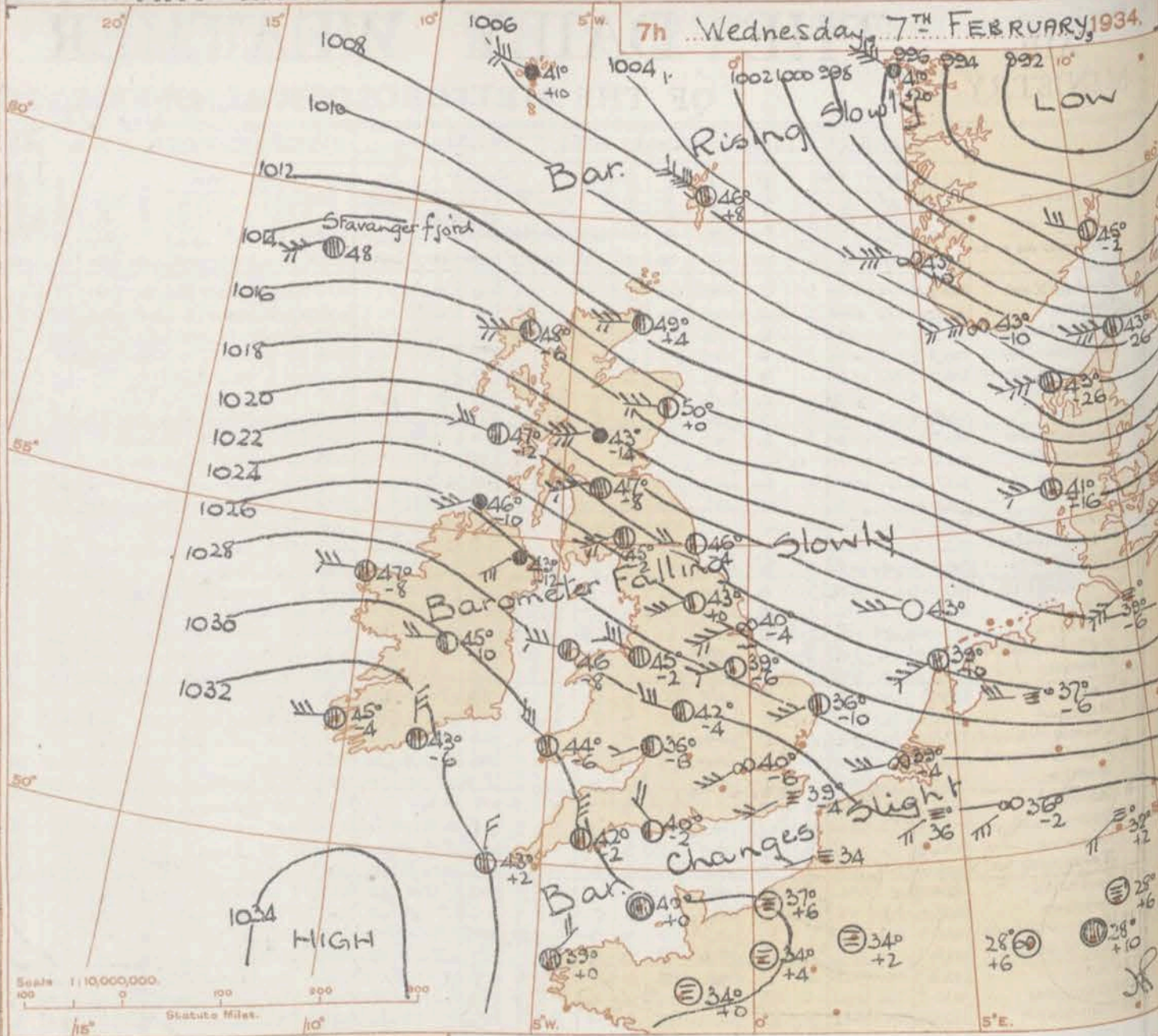


# REPORTS from HEALTH RESORTS for 6th FEBRUARY 1934

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. 5h. to 9h. 6h.	Max. 9h. 17h. 6h.	Night. 17h. 5h. to 9h. 6h.	Day. 9h. 17h. 6h.	
1 Tunbridge W.	ombc	bcbm	35	47	-	-	4.4
Bournemouth	o	ob	38	49	-	-	4.0
Ventnor	o3	obg	38	49	-	-	3.8
Southsea	bcc	b	38	50	-	-	3
Bognor Regis	ocbc	b	37	43	-	-	4.5
Littlehampton	cbcb	b	37	44	-	-	4.3
Worthing	oc	bbe	37	45	-	-	4.0
Brighton	oc	bc	37	44	-	-	4.1
Eastbourne	ocb	b	37	43	-	-	3.4
Hastings	3oc	cbcbg	36	43	-	-	4.3
Folkestone	omcb	b	35	47	-	-	4.8
Dover	fomb	mb	37	47	trace	-	5.5
Deal	mbc	bc	36	45	0.3	-	5.5
Ramsgate	cbfm	bm	33	46	-	-	4.8
Margate	cfbc	bc	34	43	-	-	5.0
2 Southend	bfm	bmf	31	49	trace	-	6.1
Maldon	xfb	b	29	46	-	-	4.8
Clacton-on-Sea	oxmc	cb	29	46	-	-	3.9
Dovercourt	xogf	bm	29	47	trace	-	3.7
Lowestoft	Fcb	b	28	48	-	-	4.8
Skegness	b	b	27	50	0.2	-	5.7
Mablethorpe	bmf	bomg	30	49	-	-	7.1
Cleethorpes	omb	bc	33	49	-	-	6.3
3 Leamington S.	c	bcc	34	45	-	-	5.0
4 Cheltenham	cbc	bcbm	36	45	-	-	5.3
5 Bath	mebc	b	36	48	-	-	5.2
Weymouth	c	cb	38	47	-	-	2.5
Jersey	c3	c3	39	40	-	-	0.0
Torquay	om	obm	37	45	-	-	3.5
Penzance	c	c	39	46	-	-	0.0
St. Ives	o	o	40	45	-	-	0.0
Bude	c	cb	34	47	-	-	1.7
Ilfracombe	bcb	b	32	49	-	-	6.6
6 Aberystwyth	c	c	34	44	-	-	0.0
7 Llandudno	c	dpc	41	46	-	trace	0.0
Colwyn Bay	p	pedpc	42	46	-	trace	0.1
Rhyl	c	c	39	45	-	-	0.0
8 Wallasey	c	c	41	45	-	-	0.0
Southport	oco	oco	41	46	-	-	0.1
Blackpool	c	c	41	46	-	-	0.0
Morecambe	c	cbbc	37	45	-	-	0.3
9 Ilkley	cbc	bcc	33	48	-	-	2.7
10 Berwick-on-T.	cbc	bc	39	52	-	-	4.0
11 Dunbar	bcm	bo	41	51	-	-	3.6
12 Troon	rebo	cbcb	43	50	trace	-	2.3
Douglas	c	c	41	47	trace	-	0.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 7th Feb. 1934.
1. S.E. England	Wind westerly, moderate; cloudy, perhaps local bright intervals; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Wind northwest or west, light or moderate; mainly cloudy; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	Wind westerly, light or moderate; cloudy, local drizzle; rather mild.
8. N.W. England	
9. N. Midlands	Wind westerly, moderate or fresh; cloudy, perhaps local bright intervals; mild.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind southwest, fresh, strong locally; cloudy, occasional drizzle or rain; mainly mild.
13. A.W. Scotland & N.W. Scotland	As 15 - 16.
14. Mid-Scotland	As 12 - 13A.
15. N.E. Scotland	Wind west or southwest, fresh to gale, perhaps variable to northerly later; cloudy, occasional rain, perhaps sleet or snow later; mild, then perhaps colder.
16. Orkneys and Shetlands	
17. N.W. Ireland	As 12 - 13A.
18. N.E. Ireland	
19. S.E. Ireland	Wind west or southwest, light to fresh; cloudy; occasional drizzle; moderate temperature.
20. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.  
**TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** ○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. \* Hail. ☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.  
**SEA DISTURBANCE:** ~~~~~ Rough. ~~~~~ High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An anticyclone is situated off Southwest Ireland. A depression over Southern Scandinavia is moving east-south-east and another depression of Southwest Iceland will probably move east or southeast. Wind will be generally westerly. Weather will be cloudy, with drizzle or occasional rain in the North and West.

### FURTHER OUTLOOK.

Rather unsettled, especially in the North where conditions may become colder.

### Times of issue of Gale Warnings.

† South Cone at 0145 on 5th in 16.  
 † " " " 1700 " 6th in 13B.

Forecasts issued at 1010 G.M.T.

G. C. SIMPSON, O.B., D.Sc., F.R.S.  
 Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

934.

45°  
-1

43°  
-26

6°

7°  
-30°

7°  
-30°

7°  
-30°

7°  
-30°

7°  
-30°

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-30°

7°  
-30°

7°  
-30°

7°  
-30°

7°  
-30°



Calm is indicated by a circle with a dot in the center.

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onal

D.Sc., F.R.S.

Director.



[illegible]

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

† 1 hr. observations are from Valencia W/T station. ‡ Maximum and Minimum Temperatures are for the 24 hours ending 9h.



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

THURSDAY, 8th FEBRUARY, 1934.

No. 24, 276.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 7th February														OBSERVATIONS at 18h. G.M.T. 7th February														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	WEATHER.									
				Direc.	Force.					Low.	Med.	High.			Low.	Total.					Height of Base (feet).	Low.	Med.			High.	Low.	Total.	Height of Base (feet).	7h.-18h. 7th.	18h.-18h. 7th.	18h. 7th to 18h. 8th.	18h.-18h. 8th.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
(For heights see p. 4.)																																			
1	London (Kew)...	1026.3	-1.6	W	3	c	45	65	6	5	-	-	9	9	2500	1024.7	-1.0	SW	2	n	42	85	4	5	-	-	1	1	2500	1	*	c3	c3.6m	bmxcn	bc
	Croydon	1027.3	-1.0	W	3	3	43	75	6	5	-	-	9	9	2500	1024.8	-1.2	SW	3	3	42	85	5	5	-	-	2	2	2500	1	*	cm	cm.6m	bmxcn	c-b
	S. Farnborough	1027.4	-1.4	W	2	3	45	75	7	5	-	-	9	9	1500	1025.1	-0.8	SW	2	6	39	85	6	5	-	-	0	0	-	1	*	cm	cm.6m	bmxcn	c-b
	Boscombe Down	1027.6	-2.0	WNW	3	c	47	75	7	7	-	-	7	7	2500	1026.2	-2	W	3	6	37	95	6	5	-	-	1	1	2500	1	*	cm	cm.6m	bmxcn	cbe
	Calshot, S'thmtn	1028.4	-1.0	W	4	c	45	75	7	5	-	-	9	9	1500	1026.5	-0.6	W	3	c	43	75	7	5	-	-	9	9	2500	0	1	cm	cm.6m	bmxcn	cbe
	Dungeness	1028.4	-1.0	W	4	c	45	75	7	5	-	-	9	9	1500	1026.5	-0.6	W	3	c	43	75	7	5	-	-	9	9	2500	0	1	cm	cm.6m	bmxcn	cbe
	Lympe	1027.4	-1.4	SW	2	c	43	65	7	5	-	-	9	9	1500	1026.0	-0.6	W	2	3	40	85	6	5	-	-	10	10	1500	1	0	cm	cm.6m	bmxcn	c
2	Shoeburyness	1026.3	-1.6	WNW	2	c	46	75	6	5	-	-	9	9	2500	1024.3	-1.0	W	2	6	39	85	5	5	-	-	2	2	2500	1	*	cm	cm.6m	bmxcn	cm.6m
	Felixstowe	1025.2	-1.4	W	3	6	46	75	7	-	-	1	0	Tr	-	1023.7	-0.6	W	2	c	43	85	7	5	-	-	7	7	1500	0	1	cm	cm.6m	bmxcn	bc
	Gorleston	1024.1	-0.8	W	4	6	47	75	6	6	-	-	0	Tr	-	1021.7	-0.8	W	2	6	42	85	6	5	-	-	0	0	-	0	2	cm	cm.6m	bmxcn	b-cbe
	Cranwell	1024.8	-0.4	W	4	3	46	85	6	7	-	-	2	2	4000	1022.3	-0.6	W	4	c	43	85	7	5	-	-	9	9	2500	1	2	cm	cm.6m	bmxcn	bccprg
3	Birmingham	1027.0	-0.8	WNW	3	c	45	75	7	5	-	-	7	7	2500	1024.1	-1.4	W	4	6	42	75	6	5	-	-	0	0	-	1	*	cm	cm.6m	bmxcn	bc
	Upper Heyford	1027.3	-0.8	WNW	4	c	44	75	8	5	-	-	10	10	1500	1024.9	-1.8	W	2	6	39	95	8	1	-	-	Tr	Tr	1500	1	*	cm	cm.6m	bmxcn	cpr
4	Ross-on-Wye	1026.9	-0.8	WNW	2	6	49	65	8	4	-	-	Tr	Tr	4000	1025.3	-0.6	W	2	6	41	85	8	4	-	-	4	4	4000	1	*	cm	cm.6m	bmxcn	cbeq
5	Portland Bill	1028.6	-1.2	WNW	3	c	44	95	7	5	-	-	7	7	1500	1026.6	-1.6	W	4	c	44	85	8	5	-	-	9	9	1500	0	3	cm	cm.6m	bmxcn	c
	Plymouth	1030.3	-0.8	W	4	c	45	75	8	5	-	-	9	9	1500	1028.7	-0.4	W	4	c	44	75	8	5	-	-	10	10	1500	1	2	cm	cm.6m	bmxcn	c
	The Lizard	1031.3	-0.8	W	3	0	45	85	8	5	-	-	10	10	2500	1029.8	-0.4	W	3	c	42	85	8	5	-	-	9	9	2500	0	2	cm	cm.6m	bmxcn	c
	Scilly (St. Mary's)	1031.9	-0.8	WNW	3	c	45	85	8	5	-	-	10	10	4000	1030.3	-0.4	W	4	c	44	85	8	5	-	-	9	9	4000	0	2	cm	cm.6m	bmxcn	c
	Guernsey	1030.0	-0.4	WNW	2	0	44	85	7	5	-	-	10	10	2500	1028.5	-1.0	WNW	3	0	44	85	7	5	-	-	10	10	2500	1	1	0	0	0	0
6	Pembroke	1028.9	-0.4	W	3	c	46	85	8	5	-	-	10	10	2500	1026.8	-1.6	WNW	3	c	46	75	7	5	-	-	9	9	2500	0	1	c	c	c	c
7	Holyhead	1027.0	-1.0	W	3	c	47	85	8	5	-	-	10	10	2500	1023.4	-1.8	W	3	c	47	85	8	5	-	-	9	9	2500	1	1	c	c	c	c
	Chester (Sealand)	1027.0	-0.8	W	4	c	47	75	8	5	-	-	9	9	2500	1023.7	-1.4	W	3	c	46	85	7	5	-	-	9	9	2500	0	*	c	c	c	c
8	L'pool (Bidston)	1026.3	-0.4	W	5	q	45	85	8	5	-	-	9	9	2500	1022.9	-1.2	W	5	q	46	85	8	5	-	-	10	10	2500	0	*	cm	cm.6m	bmxcn	c
	Manchester	1025.8	-0.6	WNW	5	c	46	75	7	5	-	-	9	9	1500	1022.2	-2.0	W	4	c	45	85	7	5	-	-	10	10	2500	1	*	c	c	c	c
9	Harrogate	1023.0	-0.6	W	4	c	45	85	9	8	-	-	9	9	4000	1019.2	-0.6	W	5	q	44	85	7	5	-	-	9	9	2500	1	*	cm	cm.6m	bmxcn	c
10	Spurn Head	1021.6	-0.6	W	6	3	45	95	5	5	1	-	2	3	800	1018.8	-1.0	W	7	q	43	95	6	3	2	-	4	4	1500	0	5	cm	cm.6m	bmxcn	c
	Catterick	1021.4	-1.8	SW	3	6	50	65	8	4	-	2	2	3	4000	1017.7	-2.0	SW	4	c	47	75	8	5	-	-	9	9	2500	1	*	cm	cm.6m	bmxcn	c
	Tynemouth	1019.3	-2.4	W	6	6	49	75	8	2	6	-	4	6	2500	1016.0	-4	W	4	c	48	75	8	5	-	-	7	7	1500	1	2	cm	cm.6m	bmxcn	c
11	Incheith	1018.0	-1.4	W	5	c	47	85	8	5	-	-	9	9	1500	1010.5	-5.4	W	8	c	47	85	8	5	-	-	9	9	1500	0	4	c	c	c	c
	Leuchars	1015.9	-1.6	W	2	c	49	65	9	7	9	-	1	3	1500	1008.8	-4.6	W	7	c	48	75	8	7	-	-	4	4	2500	1	*	cm	cm.6m	bmxcn	c
12	Renfrew (Abbott)	1017.8	-3.8	W	7	cd	49	85	7	9	-	6	7	9	800	1014.1	-2.8	W	5	c/d	47	85	7	9	7	-	9	9	800	1	*	cm	cm.6m	bmxcn	c
	Eskdalemuir	1020.6	-2.0	W	5	c	46	75	9	5	-	-	9	9	1500	1014.0	-4.2	W	7	pr	44	85	8	5	-	-	10	10	1500	1	*	cm	cm.6m	bmxcn	c
13a	Tise	1017.9	-2.4	W	5	c/d	48	95	6	6	2	-	9	10	1500	1009.4	-5.4	W	7	Dr	49	85	6	6	-	-	9	9	1500	1	4	cm	cm.6m	bmxcn	c
13b	Stornoway	1010.1	-4.4	W	5	c/d	48	95	6	5	7	-	7	9	1500	999.0	-4.8	W	8	Dr	47	75	6	9	7	-	7	9	800	1	4	cm	cm.6m	bmxcn	c
15	Dalwhinnie	1015.7	-1.6	W	5	c	45	75	8	4	4	-	7	10	800	1007.8	-2.2	W	6	Dr	43	85	7	4	-	-	4	4	1500	1	1	cm	cm.6m	bmxcn	c
	Aberdeen	1012.8	-2.6	SW	4	c	52	55	7	7	8	-	1	7	2500	1005.0	-5.4	SW	3	6	48	65	8	1	7	9	Tr	2	2500	1	1	cm	cm.6m	bmxcn	c
	Wick	1009.2	-2.4	W	4	c	50	85	8	8	7	8	4	7	1500	999.4	-5.8	W	6	c	47	85	8	8	7	1	4	4	1500	1	3	c	c	c	c
16	Lerwick	1004.2	-1.6	W	4	c	45	95	7	5	2	-	4	9	1500	990.8	-11.2	W	8	o/r	47	95	6	6	-	-	10	10	450	1	*	c	c	c	c
17	Blackod Point	1025.9																																	



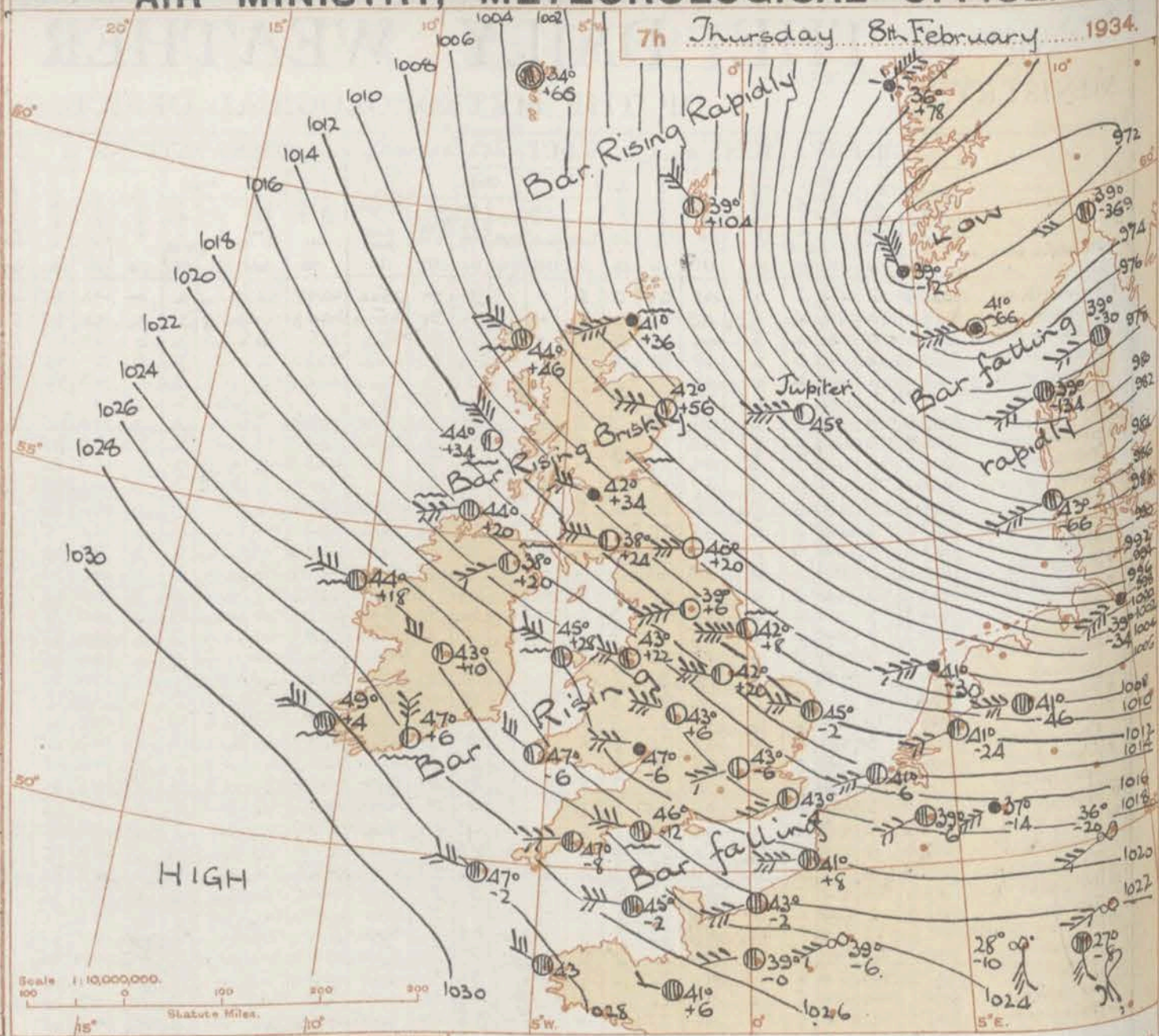
# REPORTS from HEALTH RESORTS for 7th February 1934

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Thursday 8th February 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. to 7h.	Max. 9h. to 7h.	Night. 17h. to 9h.	Day. 9h. to 17h.	
1 Tunbridge W.	o	co	29	43	-	-	0.1
Bournemouth	bo	o	31	45	-	-	2.0
Ventnor	o3	co3	36	45	-	-	0.5
Southsea	c	c	35	46	-	-	*
Bognor Regis	oc	cbo	34	44	-	-	0.4
Littlehampton	cbo	bc	32	44	-	-	0.3
Worthing	oc	c	35	44	-	-	0.1
Brighton	o	coc	34	43	-	-	0.0
Eastbourne	o	o	36	44	-	-	0.0
Hastings	oco	o	38	44	-	-	0.0
Folkestone	xom	om	36	45	-	-	0.0
Dover	noc	cbo	36	46	-	-	0.8
Deal	coc	cbo	34	47	-	-	2.0
Ramsgate	bcem	bcem	34	47	-	-	2.8
Margate	cbo	bc	34	46	-	-	3.7
2 Southend	cmbco	bocm	31	47	trace	-	3.2
Maldon	b	boc	35	47	-	-	6.6
Clacton-on-Sea	bc	bc	29	47	-	-	7.3
Dovercourt	xb	bc	35	48	-	-	7.2
Lowestoft	b	b	30	50	-	-	6.9
Skegness	b	b	30	49	trace	-	7.1
Mablethorpe	b	b	30	49	-	-	7.1
Cleethorpes	b	b	37	49	-	-	6.6
3 Leamington S.	cbo	cbo	38	50	-	-	2.3
4 Cheltenham	cbo	cbo	33	48	-	-	6.4
5 Bath	b	b	28	49	-	-	7.5
Weymouth	c	c	27	48	-	-	0.4
Jersey	dco	c	35	44	trace	-	0.0
Torquay	cm	cbo	33	47	-	-	1.5
Penzance	c	c	43	47	-	-	0.0
St. Ives	o	o	43	48	-	-	0.0
Bude	ce	oe	42	45	-	-	0.0
Ilfracombe	o	o	41	45	-	-	0.0
6 Aberystwyth	c	c	40	45	-	-	0.0
7 Llandudno	cd	c	44	47	trace	-	0.1
Colwyn Bay	o	cbo	44	49	-	-	0.2
Rhyl	c	c	43	49	-	-	0.6
8 Wallasey	c	c	43	45	-	-	0.0
Southport	oco	oco	44	46	-	-	0.0
Blackpool	c	c	44	45	-	-	0.0
Morecambe	c	c	42	45	-	-	0.0
9 Ilkley	c	c	41	46	-	-	0.1
10 Berwick-on-T.	c	c	46	52	-	-	1.3
11 Dunbar	bc	bc	45	50	-	-	0.5
12 Troon	cbo	no	40	51	0.5	-	0.3
Douglas	c	co	44	48	trace	-	0.7

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. to 9h. | Min. Temp. 17h. to 9h.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 8th February, 1934.
1. S.E. England	Wind northwest, strong or fresh, decreasing; bright periods, perhaps scattered showers; moderate day temperature, local night frost.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind northwest, strong or fresh, decreasing; local showers, bright periods; moderate day temperature, local night frost.
6. South Wales	
7. North Wales	
8. N.W. England	Wind northwest, strong, gale locally at first, decreasing; showers of rain or hail, bright periods; moderate day temperature, local night frost.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotland B. N. W. Scotland land.	Wind northwest, strong, gale locally at first, decreasing; showers of rain or hail, perhaps snow on hills; moderate or rather low temperature, local night frost.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Wind northwest or west, strong or fresh, decreasing; variable cloud, perhaps showers of rain or hail; moderate day temperature, local night frost.
19. S.E. Ireland	
20. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by a circle outside weather symbol. **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** ○ Clear sky. ○ Sky less than 1/2 clouded. ○ Sky 1/2 to 1/2 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. \* Hail. ☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.  
**SEA DISTURBANCE:** Rough. High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A very intense depression centred over Southern Scandinavia is moving east-southeast. An anticyclone to southwest of the British Isles will spread eastwards. Wind will be northwest or west. Weather will be cooler than of late, with local showers but also bright periods.

## FURTHER OUTLOOK.

A fair interval; then unsettled, especially in the North.

## Times of issue of Gale Warnings.

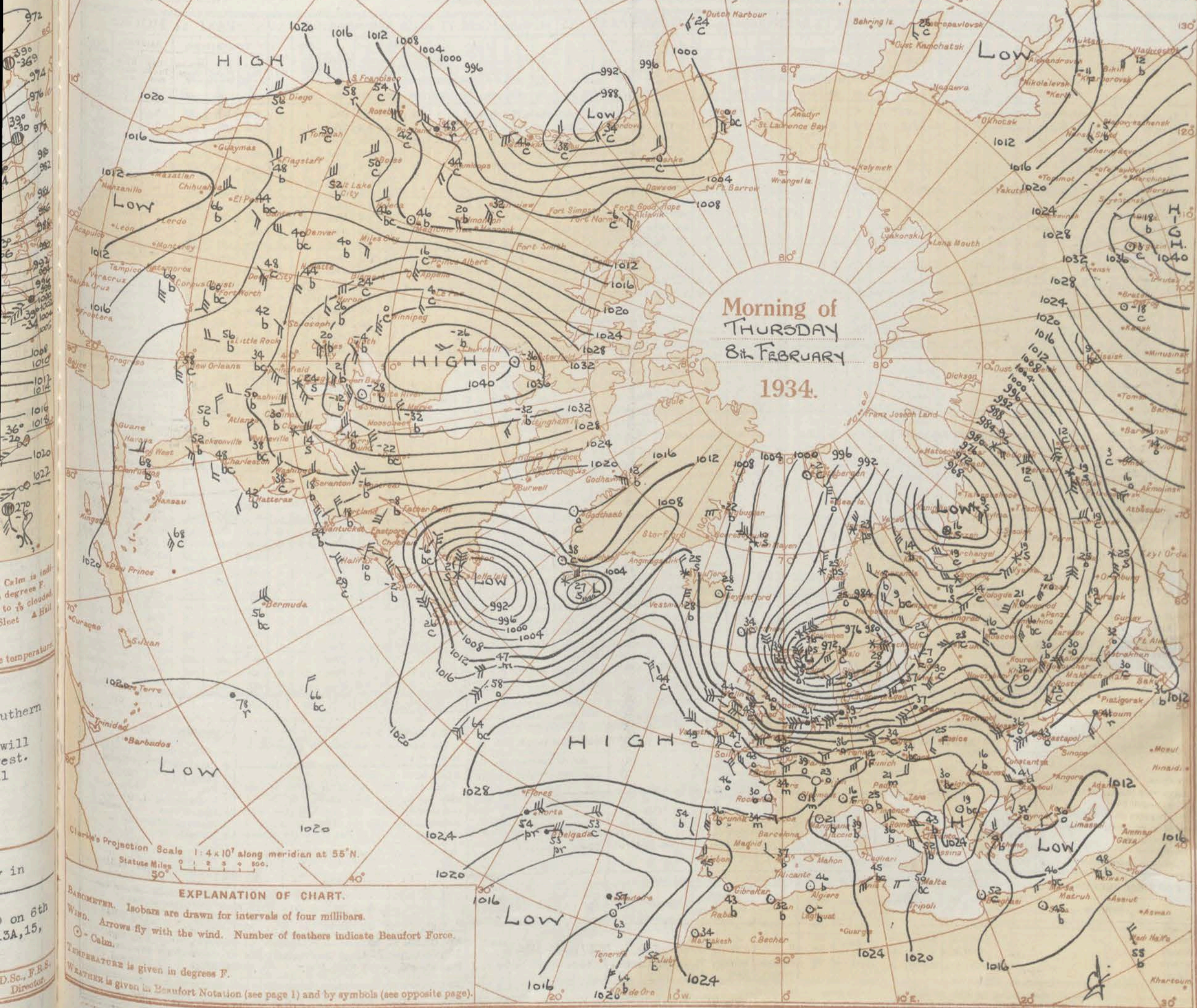
South Cone at 0145 on 5th in dist. 16; at 1700 on 6th in dist. 13B; at 1550 on 7th in dists. 11, 12, 13A, 15, 17, 18; at 1910 on 7th in dists. 2, 7, 8, 10.  
 North Cone at 0850 on 8th in dist. 1.

Forecasts issued at 1030 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
 Director.



## 1934.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
THURSDAY, 8th FEBRUARY 1934.  
No. 26,376

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 3rd February														OBSERVATIONS at 7 hr. G.M.T. 3rd February														PAST 24 HOURS.											
	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility in miles.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility in miles.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine 7th Hrs.					
				Direc.	Force.					Low.	Med.	High.	Low 6-10.	Total 0-10.			Low.	Med.					High.	Low 6-10.	Total 0-10.	Height of Base (feet).	Low.			Med.	High.	Low 6-10.	Total 0-10.	Height of Base (feet).		Max. Day 7h-18h °F. (31).	Min. Night 18h-7h °F. (32).	Min. on Grass °F. (33).	Day 7h-18h mm. (34).	Night 18h-7h mm. (35).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)					
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1018.0	0	W'S	4	c	44	75	7	5	-	5	7.8	7.8	2500	1	*	46	37	32	-	-	0.3					
Croydon ...	217	1020.7	-22	WSW	4	c	42	75	7	5	-	5	1500	1017.9	-6	W'S	4	bc	43	75	8	5	4	-	4.6	4.6	2500	1	*	45	38	34	-	-	0.0					
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1018.4	-8	WSW	4	c	44	75	9	5	-	8	7.8	9	2500	1	*	50	37	31	-	-	2.0					
Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1019.6	-14	W'N	6	bc	45	85	7	5	-	-	4.6	4.6	1500	1	*	47	37	35	-	-	5.9					
Calshot (S'hamtn) ...	8	*	*	*	*	*	*	*	*	*	*	*	*	1020.8	-8	WSW	4	c	46	75	8	5	-	-	7.8	7.8	2500	0	2	46	40	33	-	-	1.5					
Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	SW	4	c	*	*	7	8	-	*	9+	9+	1500	*	3	44	37	*	-	-	*					
Lympe ...	346	1021.8	-26	SWW	3	3c	36	95	6	5	-	10	10	1500	1019.0	-4	W'S	3	bc	42	75	8	5	-	4	2.3	4.6	1500	1	*	43	33	31	-	-	0.0				
2 Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1017.0	-4	W	4	c	43	85	7	5	-	-	7.8	7.8	2500	1	*	47	34	27	-	-	3.8					
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	-8	W'S	5	pr	43	85	7	6	-	-	7.8	7.8	1500	1	2	47	35	33	-	-	7.4					
Gorleston ...	5	1016.2	-30	SWW	4	c	39	95	7	-	2	-	0	10	1011.9	-2	WNW	6	c/pr	45	75	7	9	-	9+	9+	1500	1	3	50	38	34	-	-	6.7					
Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	*	1013.8	+20	WNW	6	bc	42	75	7	5	-	-	2.3	2.3	1500	1	*	46	41	39	-	-	7.3					
3 Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1017.1	+6	WNW	6	c	43	75	8	8	-	-	7.8	7.8	1500	1	*	47	40	36	-	-	3.1					
Upper Hayford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1016.8	-10	WNW	6	bc	45	75	8	9	1	8	4.6	4.6	1500	1	*	43	37	28	-	-	*					
4 Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1018.9	-6	WNW	5	id	47	65	7	9	-	-	9+	9+	2500	1	*	51	41	36	-	-	8.7					
5 Portland Bill ...	32	1023.8	-14	WNW	5	c	44	85	8	4	-	7.8	7.8	2500	1022.0	-12	W'N	5	c	46	95	8	5	-	9	9	2500	0	4	45	41	*	-	-	*					
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1024.7	-8	W	5	c	47	85	8	5	-	-	9+	9+	4000	1	3	45	43	41	-	-	*					
The Lizard ...	240	1027.9	-8	WNW	4	0	45	85	8	5	-	10	10	2500	1026.5	-2	WNW	4	0	46	95	8	5	-	10	10	1500	0	3	45	42	*	-	-	*					
Scilly (St. Mary's) ...	163	1025.6	-10	WNW	5	c	45	85	8	5	-	10	10	2500	1027.3	-2	WNW	5	c	47	85	8	5	-	10	10	2500	0	3	45	42	*	-	-	0.0					
Guernsey ...	175	1027.1	-8	WN	4	0	43	85	8	5	-	10	10	2500	1026.0	-2	WNW	5	0	45	85	8	5	-	10	10	2500	1	3	44	43	41	-	-	0.0					
6 Pembroke ...	142	1023.1	-12	NW	3	q	47	75	7	5	-	10	10	2500	1022.9	-6	NW	3	bc	47	75	7	5	-	4.6	4.6	2500	0	2	46	45	*	-	-	0.0					
7 Holyhead ...	26	1017.0	-28	WSW	6	q	48	75	7	5	-	5	2.3	4.6	4000	1020.0	+28	NW'W	6	c	45	65	8	5	-	7.8	7.8	4000	1	4	48	42	41	-	-	0.0				
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1017.7	+22	W'N	6	bc	43	75	7	8	4	3	2.3	4.6	2500	1	*	49	43	39	-	-	2.9					
8 L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1017.1	+16	W'N	7	q	42	85	8	6	4	-	4.6	4.6	1500	1	*	46	40	38	-	-	0.0					
Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	*	1016.1	+20	WNW	6	bc	41	75	7	5	3	2	Tr.	4.6	1500	1	*	47	40	38	-	-	0.0					
9 Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1011.1	+6	W	8	q	39	75	8	-	-	0	0	-	1	*	48	37	33	-	-	1.6						
10 Spurn Head ...	29	1010.9	-12	WNW	6	q	45	95	7	5	2	-	4.6	9+	2500	1008.7	+8	W'N	9	q	42	85	7	-	0	2.3	-	0	5	46	40	*	-	-	6.8					
Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	+6	W	7	b	41	65	8	-	-	0	0	-	1	*	51	40	35	-	-	5.8						
Tynemouth ...	100	1004.0	-30	W	6	bc	49	75	7	2	-	2.3	2.3	2500	1007.2	+20	W	6	b	40	65	8	-	-	0	0	-	1	3	50	40	35	-	-	*					
11 Inchekeith ...	190	1002.7	-4	SW	8	bc	42	85	8	5	-	2.3	2.3	4000	1006.5	+46	W	8	bc	41	85	8	8	4	-	2.3	2.3	2500	0	5	49	38	36	-	-	0.3				
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1004.5	+60	WNW	7	b	41	75	9	5	-	-	Tr.	Tr.	2500	1	*	51	37	34	-	-	4.0					
12 Renfrew (Abbotts) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	1011.2	+32	WNW	5	pr	42	75	7	9	-	9	9	1500	1	*	49	40	36	-	-	0.7						
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1010.3	+24	WNW	7	bc	38	65	8	5	-	-	2.3	2.3	1500	1	*	46	35	32	-	-	0.1					
13a Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1012.3	+34	N'W	7	bc	44	75	7	8	7	-	2.3	2.3	1500	1	5	49	39	36	-	-	0.1					
13b Stornoway ...	34	995.9	-10	W	8	c/pr	42	85	5	8	6	-	4.6	10	1500	1006.1	+46	NW	6	c	44	65	6	9	6	-	4.6	7.8	1500	1	4	49	40	*	-	0.0				
14 Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	1009.2	+36	WNW	4	is	38	65	8	4	2	-	4.6	4.6	1500	6	*	46	34	28	-	-	0.2					
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1002.7	+56	W'N	6	q	42	65	8	3	1	-	1	2.3	2500	1	3	52	39	35	-	-	0.4					
Wick ...	81	988.7	-56	W	8	PR	46	95	8	9	2	-	7.8	10	1500	1000.2	+36	W	8	PR	41	95	8	9	2	-	7.8	10	1500	1	4	50	40	*	-	*				
16 Lerwick ...	54	974.1	-56	NW	8	bc/pr	41	95	8	8	-	4.6	4.6	1500	993.7	+104	N'W	6	bc	39	85	8	1	-	2.3	4.6	1500	1	*	48	34	*	-	-	0.0					
17 Blacksod Point ...	18	1021.5	+4	WNW	8	q	46	65	7	9	-	4.6	4.6	800	1024.2	+8	WNW	5	c	44	75	8	9	-	7.8	7.8	800	1	4	50	40	*	-	-	0.3					
18 Malin Head ...	52	1011.6	+10	W	7	q	40	85	7	6	-	9	9	800	1016.4	+20	W	6	q	44	75	7	6	-	7.8	7.8	800	1	4	48	37	*	-	-	1.3					
Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	1018.5	+20	W'S	4	b	38	75	8	5	-	-	Tr.	Tr.	4000	1	*	48	37	32	-	-	0.2					
Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	*	1016.8	+18	NW	6	q	40	75	8	5	-	-	4.6	4.6	1500	1	4	51	38	*	-	-						

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.	
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THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
Friday, 9th February 1934.  
No. 26,371.

SUN- SHINE 7th Hrs. (38)		OBSERVATIONS at 13h. G.M.T. 8th February														OBSERVATIONS at 18h. G.M.T. 8th February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																									
STATIONS. (For heights see p. 4.)		Barom. at M.S.L. mb. (1)	Change in 3 hours. (2)	Wind. (3) (4)		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud. (9) (10) (11)			Height of Base (feet) (14)	Barom. at M.S.L. mb. (15)	Change in 3 hours. (16)	Wind. (17) (18)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud. (23) (24) (25)			Height of Base (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																											
				Form.	Amount.					Form.	Amount.	Form.				Amount.	Form.					Amount.	Form.	Amount.				Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.



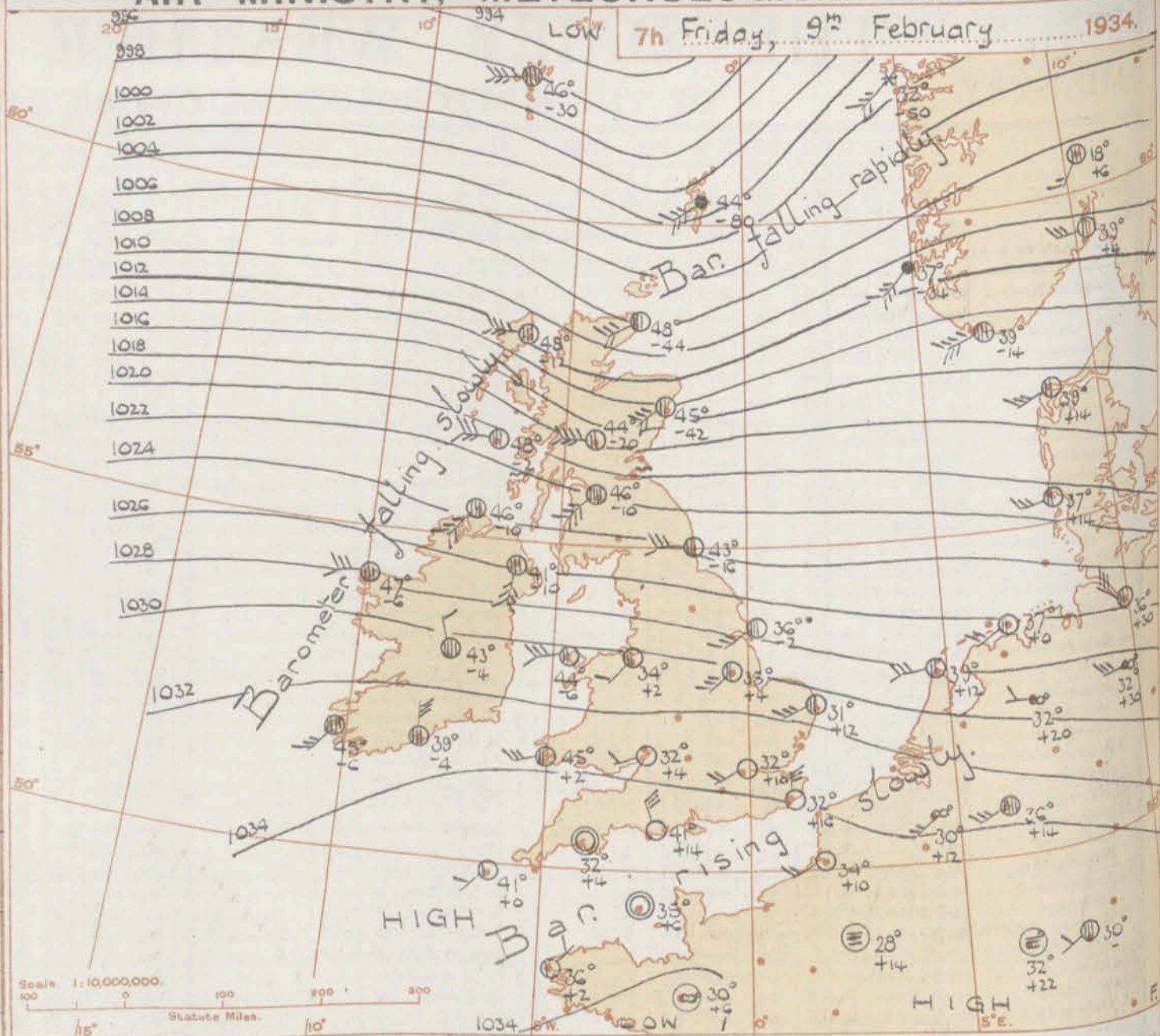
# REPORTS from HEALTH RESORTS for Thursday 8th February 1934

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. to 9h. 30m.	Max. 9h. 30m. to 5h.	Night. 17h. to 9h. 30m.	Day. 9h. 30m. to 5h.	
1 Tunbridge W.	ocb	b	34	49	-	-	5.9
Bournemouth	b	b bc	36	50	-	-	6.6
Ventnor	bcb	bcb	41	51	-	-	5.7
Southsea	b	b	40	51	-	-	*
Bognor Regis	bcb	b	38	51	-	trace	6.5
Littlehampton	bc	bc	38	53	-	-	6.0
Worthing	cb	b	39	51	-	-	5.7
Brighton	cb	bc	40	51	-	-	5.8
Eastbourne	bcb	b	40	51	-	-	4.7
Hastings	bcb	bcb	37	49	-	0.5	5.9
Folkestone	omb	b	36	49	0.1	trace	4.6
Dover	cba	b	38	49	-	trace	3.5
Deal	obcb	b	37	48	-	-	5.3
Ramsgate	bcb	b	36	48	0.2	-	5.5
Margate	cb	bc	36	47	trace	-	6.3
2 Southend	omb	b	35	49	trace	-	6.6
Maldon	pcb	b	34	48	0.3	-	6.7
Clacton-on-Sea	bcb	bc	36	48	-	-	6.8
Dovercourt	bcb	bc	36	47	-	-	6.7
Lowestoft	b	b	36	47	-	-	7.7
Skegness	bcb	bcb	36	48	-	-	7.2
Mablethorpe	bcb	bcb	40	49	-	-	7.3
Cleethorpe	b	b	40	50	-	-	6.6
3 Leamington S.	c	bcb	39	47	-	-	3.0
4 Cheltenham	bcb	bcb	39	46	0.3	-	6.2
5 Bath	bcb	bcb	32	50	-	-	6.2
Weymouth	bc	b	41	51	-	-	6.1
Jersey	bcb	bcb	41	50	-	-	2.2
Torquay	b	bcb	39	51	-	-	5.7
Penzance	cb	b	43	53	-	-	6.8
St. Ives	opob	b	43	49	-	trace	6.3
Bude	bc	bcb	42	48	-	-	7.3
Ilfracombe	bcb	b	44	47	-	-	4.8
6 Aberystwyth	cprbc	bc	42	48	1	-	7.5
7 Llandudno	b	bcb	43	46	2	-	5.9
Colwyn Bay	bcb	bcb	42	47	2	-	6.7
Rhyl	bcb	b	42	45	0.5	-	5.5
8 Wallasey	b	bcb	40	47	1	-	3.8
Southport	bcb	bcb	42	46	0.5	-	3.3
Blackpool	bcb	bcb	41	46	0.4	trace	2.9
Morecambe	bcb	bcb	41	45	2	trace	3.1
9 Ilkley	cd bc	bcb	39	46	3	trace	3.4
10 Berwick-on-T.	b	b	40	47	1	-	7.3
11 Dunbar	bc	bc	38	46	0.3	-	5.5
12 Troon	d. R.	bcb	38	47	3	2	2.6
Douglas	bcb	bcb	40	46	1	trace	6.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. 9h. † Min. Temp. 17h. 9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

LOW 7h Friday, 9th February 1934.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M. 9th February, 1934.

1. S.E. England	Wind west or southwest, light to fresh; fine, then perhaps less settled; moderate temperature or rather mild.
2. E. England	
3. E. Midlands	
4. W. Midlands	Wind westerly, west or southwest, light to fresh; cloud increasing; moderate temperature or rather mild.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Wind southwest or west, moderate or fresh, strong locally; mainly cloudy, perhaps occasional local rain; moderate temperature or rather mild.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. V B. N. W. Scotl. V land.	Wind southwest or west, fresh or strong, perhaps gale locally; mainly cloudy; rain at times, or showers; mild.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	Wind southwest or west, fresh; mainly cloudy perhaps occasional local rain; moderate temperature.
20. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** ☉ Clear sky. ☁ Sky less than 1/2 clouded. ☂ Sky 1/2 to 3/4 clouded. ☄ Overcast sky. ☔ Rain falling. \* Snow. \* Sleet. \* Hail.  
**SEA DISTURBANCE:** ~~~~~ Rough. ~~~~~ High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

An anticyclone lies to south and southwest of the British Isles, while depressions to north of Scotland are moving east. Wind will be west or southwest, strong in the North. Weather will be mainly fair in the South, but occasional rain is probable in Scotland, Ireland and Northern England.

#### FURTHER OUTLOOK.

Unsettled weather, especially in the North; probably considerable fair periods in the South.

#### Time of issue of Gale Warnings.

South cone at 0840 on 9th, in Districts 11, 12, 13A, 13B, 15, 16, 18

Forecasts issued at 1000 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
 Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday, 9th February 1934.  
No. 26,377

DISTANCE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 9th February														OBSERVATIONS at 7 hr. G.M.T. 9th February														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet).	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.						
					Direc.	Force.					Low.	Med.	High.				Low 0-10.	Total 0-10.					Direc.	Force.	Low.			Med.	High.	Low 0-10.	Total 0-10.	Max. Day 7h-12h of °F.		Min. Night 12h-7h of °F.	Min. on Grass of °F.	Day 7h-12h mm.	Night 12h-7h mm.		
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1033.9	+8	S'E	2	b	32	95	5	5	-	-	Tr.	Tr.	49	31	21	Tr	Tr.	6.6							
	Croydon	217	1031.6	+12	WSW	3	b	36	75	7	-	-	0	0	-	1033.5	+10	WSW	2	b	32	95	7	-	-	0	0	-	1	*	49	32	30	Tr	-	6.3			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1034.2	+10	W	1	fg	29	95	6	-	-	-	0	0	-	4	*	49	28	20	Tr	-	7.0				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1034.6	+6	SW	1	3	29	95	5	-	-	-	0	0	-	4	*	48	29	22	-	-	5.4				
	Calshot (S' thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	1034.3	+10	W'S	2	b	30	95	6	-	-	-	0	0	-	0	1	50	28	20	-	-	5.5				
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	NW	2	bc	*	*	6	5	-	-	2.3	2.3	1500	*	1	51	28	*	Tr	-	*				
	Lympe	346	1031.7	+18	NW	3	b	35	85	7	-	-	0	0	-	1034.0	+16	NW	3	b	32	85	6	-	-	-	0	0	-	0	*	48	31	27	1	-	5.2		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1033.0	+10	W	3	b	34	85	5	-	-	-	0	0	-	4	*	49	32	23	0.3	-	6.4				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1032.0	+12	W	2	b	34	95	6	-	-	5	0	1	-	0	1	47	34	29	Tr	-	6.8				
	Gorleston	5	1028.3	+10	WSW	3	b	36	95	6	-	-	0	0	-	1030.9	+12	WSW	3	bc	31	95	5	5	-	-	2.3	2.3	1500	4	2	47	31	29	-	-	7.5		
	Cranwell	340	*	*	*	*	*	*	*	*	*	*	*	1030.6	+4	SW	3	bc	35	95	6	-	3	-	0	2.3	-	1	*	46	34	31	-	-	4.6				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1032.7	+4	SW	3	b	36	95	7	-	-	1	0	1	-	1	*	46	35	30	-	-	3.8				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1033.4	+4	WSW	1	b	30	95	8	-	-	1	0	1	-	4	*	47	28	18	Tr	-	*				
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1032.3	+4	W	1	b	32	95	8	-	-	-	0	0	-	4	*	48	31	21	0.2	-	7.0				
5	Portland Bill	32	1032.9	+14	NNW	3	b	40	95	8	-	-	0	0	-	1034.3	+14	NNW	3	b	41	95	8	-	-	-	0	0	-	0	2	48	36	*	-	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1034.8	+4	-	0	b	32	95	8	-	-	-	0	0	-	4	0	50	31	26	-	-	6.4				
	The Lizard	240	1034.4	+4	NW	2	b	39	85	8	-	-	0	0	-	1034.9	+2	NW	1	b	41	75	8	7	-	-	1	1	4000	1	2	50	38	*	Tr	-	*		
	Scilly (St. Mary's)	163	1035.1	+8	-	0	b	42	75	8	-	-	0	0	-	1035.4	0	SW'S	1	b	41	75	8	-	4	-	0	1	-	0	1	50	40	*	-	2.4			
	Guernsey	175	1033.6	+14	NNW	1	b	42	85	7	-	-	0	0	-	1034.7	+6	-	0	b	35	95	7	-	-	-	0	0	-	5	1	51	35	25	2	-	2.1		
6	Pembroke	142	1033.0	+4	WNW	2	bc	44	75	7	5	-	2.3	2.3	2500	1032.6	+2	W	3	bc	45	85	7	7	7	-	2.3	4.6	4000	0	2	48	43	*	-	-	6.6		
7	Holyhead	26	1031.4	+12	W	4	b	44	85	7	-	-	0	0	-	1030.9	-6	W	4	bc	44	75	7	4	-	-	4.6	4.6	4000	1	2	46	43	45	-	-	6.1		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1031.5	+2	SW'S	1	bc	34	95	6	5	3	-	-	2.3	2.3	2500	1	*	47	34	22	-	-	6.1			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1030.9	0	W'S	3	bc	41	85	8	7	-	-	-	4.6	4.6	2500	1	*	45	39	35	-	-	4.0			
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1030.4	+2	SWW	3	3a	38	95	6	5	2	-	-	7.8	9+	1500	1	*	47	34	25	Tr	Tr.	1.8			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1026.9	-10	W	3	c	39	85	8	8	2	7	1	9+	2500	1	*	47	35	28	-	-	7.4				
10	Spurn Head	29	1027.5	+10	W	5	3a	39	95	5	5	-	4.6	4.6	800	1028.5	-2	SW	3	c	36	95	5	5	7	9	4.6	7.8	800	1	2	46	36	*	-	-	6.6		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1026.2	-16	WSW	4	c	41	75	8	5	4	1	Tr.	9	2500	1	*	47	36	30	-	-	7.2				
	Tynemouth	100	1026.2	+10	W	3	b	39	85	7	-	-	0	0	-	1023.3	-16	W	4	c	43	65	7	6	-	-	7.8	7.8	1500	1	3	48	38	32	-	-	*		
11	Incheith	190	1024.3	+4	SW	4	c	41	85	7	5	2	-	4.6	7.8	2500	1019.3	-28	W	8	c	45	85	8	8	2	-	4.6	10	2500	1	4	46	39	36	-	0.1	6.5	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1018.5	-20	WSW	5	c	44	85	8	5	-	-	9+	9+	2500	1	*	46	32	24	Tr	-	7.5				
12	Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	*	1022.3	-10	SWW	6	c	46	85	7	5	-	-	10	10	1500	1	*	46	38	35.33	3	0.4	3.3				
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1024.9	-8	SW'S	5	o/pr	39	85	8	5	-	-	10	10	2500	1	*	44	32	27	0.1	Tr.	5.9				
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1020.6	-2	W/N	6	c	48	85	6	5	2	-	-	9	10	1500	0	4	47	43	38	1	-	4.0			
13b	Stornoway	34	1017.4	-20	WSW	3	rr	43	95	6	8	b	-	4.6	10	800	1017.7	-12	W	7	c/r	48	95	6	9	2	-	9	10	800	1	3	45	40	*	Tr	4	3.6	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1017.5	-20	W	7	bc	44	85	8	4	-	-	-	4.6	4.6	1500	1	*	39	35	28	3	1	1.3			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1014.1	-42	SWW	5	bc	45	65	7	5	7	-	-	1	4.6	4000	1	1	45	36	31	1	-	3.9			
	Wick	81	1017.7	-8	SW	3	c	38	85	8	8	1	-	7.8	10	1500	1008.6	-44	WSW	5	c	48	95	8	9	2	-	7.8	9+	1500	1	3	41	35	*	1	1	5.9	
16	Lerwick	54	1012.9	-24	SW	5	bc	41	95	7	8	-	-	4.6	4.6	1500	1001.1	-80	WSW	6	rr	44	95	6	6	-	-	10	10	800	1	*	40	34	*	-	*		
17	Blacksod Point	18	1030.4	+2	W	5	a	44	75	7	8	-	-	7.8	7.8	800	1028.3	-6	W	4	c	47	85	7	8	-	-	10	10	800	1	3	49	43.44	*	Tr	Tr.	*	
18	Malin Head	52	1026.3	0	WSW	4	c/p	45	85	7	8	-	-	10	10	1500	1023.8	-10	SW	5	c	46	85	7	4	-	-	7.8	7.8	1500	0	2	47	43	*	0.2	-	2.9	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1027.2	-10	SSW	6	c	41	85	7	5	7	-	-	4.6	7.8	4000	1	*	48	37	32	Tr	-	4.1			
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	1026.2	-12	WNW	3	bc	43	75	7	8	3	-	-	2.3	4.6	1500	0	1	50	37	*	Tr	-	*			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1031.2	-4	NW	1	0	43	85	7	5	-	-	-	10	10	2500	1	*	48	32	20	Tr	-	4.0			
20	Valentia Obay.	30	1033.9</																																				

LONDON OBSERVATIONS.										EXPLANATION OF FIGURES, LETTERS, etc.
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Notes.—The accuracy of individual entries in this Report cannot be guaranteed. Corrections and additions can be obtained, if necessary, on application to the Meteorological Office, London, W.C.2.

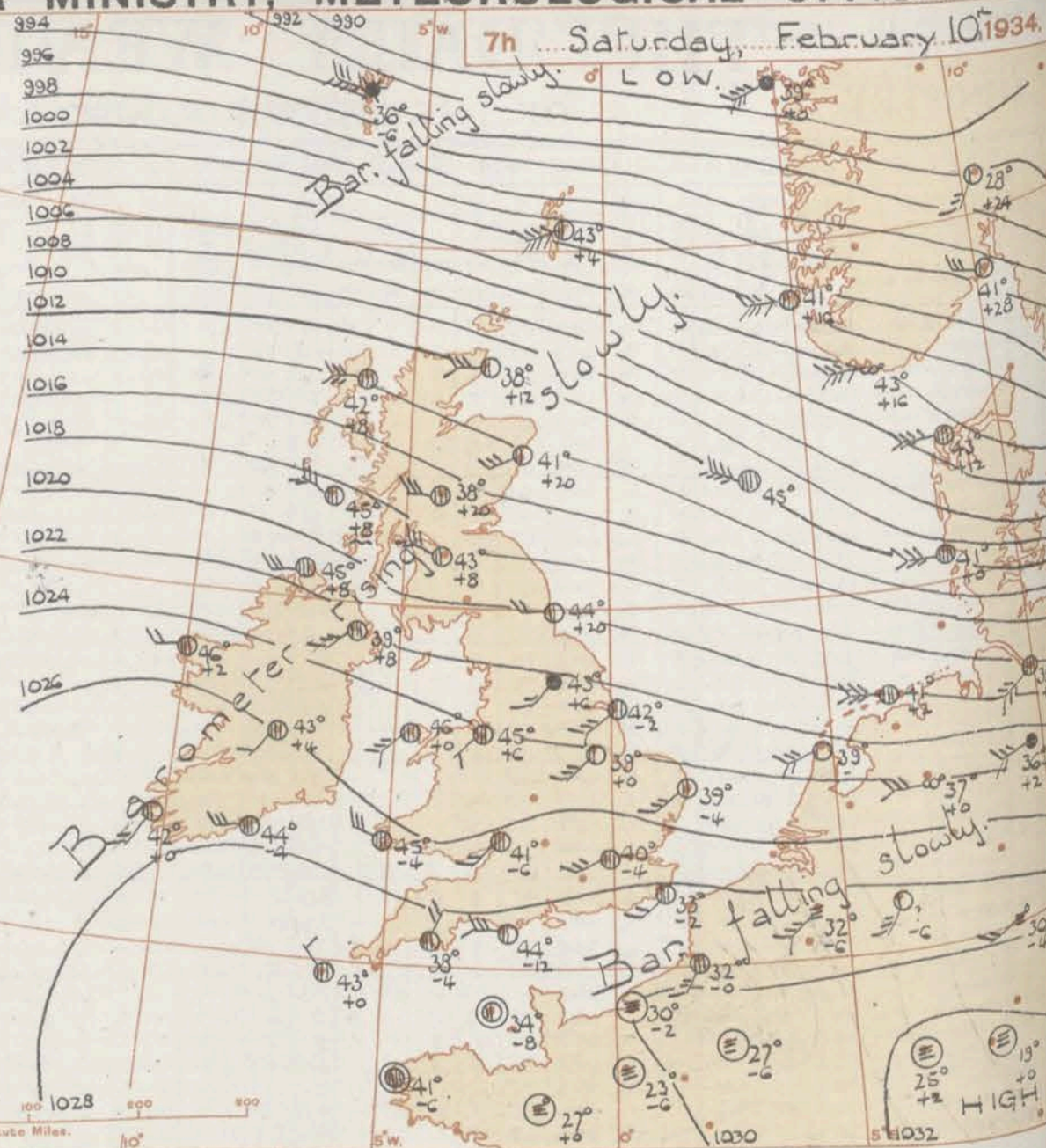


# REPORTS from HEALTH RESORTS for 9th February, 1934.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 9h. 30m.	Max. 9h. 30m. to 9h. 30m.	Night. 17h. to 9h. 30m.	Day. 9h. 30m. to 9h. 30m.	Sunrise to 17h. 30m.	Sunrise to Sunset.
1	Tunbridge W.	b	b	25	49	-	-	8.6	5.9
	Bournemouth	b	b	31	50	-	-	8.4	6.6
	Ventnor	x b	b	37	48	-	-	8.8	5.7
	Southsea	b	b	31	50	-	-	*	*
	Bognor Regis	b	b	31	48	-	-	8.6	6.5
	Littlehampton	b	b	29	46	-	-	8.1	6.0
	Worthing	b	b	30	46	-	-	7.9	5.7
	Brighton	cb	bc	32	45	-	-	7.6	5.8
	Eastbourne	b	b	35	46	-	-	8.5	4.7
	Hastings	x b	b	33	46	-	-	8.5	5.9
2	Folkestone	x b m	b	35	46	-	-	8.0	4.6
	Dover	b	b	36	46	-	-	8.2	5.5
	Deal	b	b	33	49	-	-	8.2	5.3
	Ramsgate	b	b	34	50	-	-	8.0	5.5
	Margate	bc	bc	36	46	-	-	8.0	6.3
	Southend	b m	b	33	50	Trace	-	7.7	6.6
3	Maldon	b	b	32	50	-	-	6.8	6.7
	Clacton-on-Sea	bcb	bcb	32	47	-	-	8.2	6.8
	Dovercourt	x b m	b	33	49	-	-	8.2	6.7
	Lowestoft	b	b	31	49	-	-	7.8	7.7
	Skegness	b	b	32	47	-	-	6.8	7.2
	Mablethorpe	bcb	bcb	33	48	-	-	5.6	7.3
4	Cleethorpes	bc	c	34	47	-	-	2.8	6.6
	Leamington S.	bcb	bc	30	48	-	-	7.7	3.0
	Cheltenham	bmb	bmb	28	47	-	-	7.7	6.2
	Bath	b	b	29	49	-	-	8.0	6.2
	Weymouth	b	b	31	51	-	-	8.3	6.1
	Jersey	bfb	b	35	48	-	-	8.7	2.2
5	Torquay	bmx	b	30	51	-	-	7.7	5.6
	Penzance	mb	bcb	34	51	-	-	6.9	6.8
	St. Ives	b	b	38	50	-	-	6.1	6.3
	Bude	x bcb	c	24	47	-	-	4.1	7.3
	Ilfracombe	b	b	37	48	-	-	6.8	4.8
	Aberystwyth	x bcb	c	41	44	-	-	6.9	7.5
6	Idndudno	c	bcb	41	46	Trace	-	3.5	5.9
	Colwyn Bay	bcb	bcb	41	50	-	-	8.0	6.7
	Rhyl	b	b	38	49	-	-	7.7	5.8
	Wallasey	bcb	bc	40	47	-	-	6.7	4.2
	Southport	o	o	40	44	-	-	0.6	3.3
	Blackpool	o	o	41	43	-	-	0.0	2.9
7	Morecambe	c	c	40	44	Trace	-	0.0	3.1
	Ilkley	c	c	36	44	-	-	0.7	3.4
	Berwick-on-T.	c	oc	35	49	-	-	0.0	7.3
	Dunbar	c	c	37	48	-	-	0.0	5.5
	Troon	roc	coc	41	48	Trace	-	0.0	2.5
	Douglas	cbe	cby	41	47	-	-	1.6	6.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



### FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th Feby. 1934.

1. S.E. England	Wind westerly, light or moderate; mainly fair; moderate day temperature, local night frost.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Wind westerly, moderate, fresh locally; variable cloud, local showers; moderate day temperature, local night frost.
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind westerly, moderate, fresh locally; variable cloud; moderate day temperature, local night frost.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 6 - 8.
13. { A. W. Scotl. & B. N.W. Scotl. }	
14. Mid-Scotland	Wind west or northwest, fresh or strong, perhaps gale locally; variable cloud; showers of rain, hail or sleet; colder, local night frost.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 6 - 8.

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F. WEATHER SYMBOLS: — Clear sky. — Sky less than 1/8 clouded. — Sky 1/8 to 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. T Thunderstorm. — Slight haze. SEA DISTURBANCE. — Rough. — High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

An anticyclone is situated over Southern Europe. A complex low-pressure system to north and northeast of the British Isles is moving east-southeast. There will be local showers, with sleet or hail in the Northwest and North, but also bright intervals.

#### FURTHER OUTLOOK.

Unsettled in the North; probably mainly fair in the South.

#### Time of issue of Gale Warnings.

South cone at 0840 on 9th in Districts 13A, 15B, 15 and 16.

Forecasts issued at 1005 G.M.T. G. C. SIMPSON, O.B., D.Sc., F.R.S. Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

28°  
+24  
41°  
+28

HIGH  
19°  
+10

Calm is indicated  
in degrees F.  
to 16 clouded  
Sleet

be temperature

Europe.  
theast  
There

air in

,13B,

D.Sc., F.R.S.  
Director





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday 10th February 1934.  
No. 26,378

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 10th February														OBSERVATIONS at 7 hr. G.M.T. 10th February														PAST 24 HOURS.									
	Height above M.S.L. in feet.	Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %.	Visibility.	Cloud.					Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %.	Visibility.	Cloud.					State of ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.			
				Direc.	Force.					Form.	Amount.		Height of base of cloud in feet.	Direc.			Force.	Form.					Amount.		Max. Day 7h-18h.	Min. Night 18h-7h.	Min. on Grass.			Day 7h-18h.	Night 18h-7h.							
											Low.	Med.											High.	Low.								Total.	Low.	Total.				
																																				(9)	(10)	(11)
1 London (Kew)...	18														1027.5	-6	WSW	2	c	38	85	5	5	2		9	10	2500	1		4.8	35	31			7.6		
Croydon	217	1028.9	-10	WSW	4	b	38	85	8						1027.5	-4	WSW	3	c	40	85	7	5			9+	9+	2500	1		4.9	37	34			8.2		
S. Farnborough	237														1027.7	-2	WS	2	c	39	85	7	5			10	10	2500	1		5.0	32	23			8.5		
Boscombe Down	417														1028.0	0	SW	2	c	38	85	8	5			10	10	1500	1		4.8	32	27			7.8		
Calshot (St. Mary's)	8														1028.5	-2	SWW	3	c	38	85	8	5			10	10	1500	0	1	4.9	32	25			8.1		
Dungeness	20																																					
Lymington	346	1030.0	-6	WS	4	b	34	95	7						1028.7	-2	WSW	2	c	33	95	6	5			9+	9+	2500	4		4.9	31	27			8.7		
2 Shoreham	11														1027.3	-6	SW	3	c	37	85	6	4			9+	9+	4000	0		5.0	34	29			7.8		
Felixstowe	15														1026.2	-10	SW	2	bc	38	95	6	5			2-3	2-3	2500	0	2	4.9	33	31			8.1		
Gorleston	5	1026.3	0	SWW	3	bc	39	85	6						1024.6	-4	SW	3	bc	39	85	7		4			2-3			0	2	4.8	36	32			7.1	
Cranwell	940														1024.7	0	SW	3	bc	39	85	7	5	3	2	2-3	4-6	2500	1		4.7	38	36			6.6		
3 Birmingham	535														1026.0	0	SSW	3	c	38	85	8	5			9	9	1500	1		4.8	37	33			8.2		
Upper Heyford	408														1027.0	-2	SSW	2	b	35	95	7	5			Tr.	Tr.	1500	4		4.7	32	24			8.5		
Ross-on-Wye	223														1026.2	-6	SW	2	c	41	85	8	5			9+	9+	4000	1		4.9	39	34					
4 Portland Bill	32	1030.1	-4	W	3	b	42	95	7						1028.3	-12	W	4	bc	44	75	7	4			4-6	4-6	2500	0	2	4.7	40						
Plymouth	82														1028.8	-4	NEE	2	c	38	95	7	5	1		9	9+	4000	1	0	4.9	33	30			7.0		
The Lizard	240	1030.8	-8	WS	2	c	43	75	8	5			9+	9+	1029.3	-2	W/N	2	c	43	75	8	8			10	10	2500	0	2	5.1	40						
Scilly (St. Mary's)	163	1031.0	-8	SW	2	c	44	65	8	5			10	10	1029.4	0	WNW	1	c	43	85	7	5			7-8	7-8	4000	0	1	5.1	41				4.7		
Guernsey	175	1031.1	-6		0	b	36	95	7						1029.1	-8		0	bc	34	95	8	5			4-6	4-6	4000	5	1	4.9	34	25			8.5		
6 Pembroke	142	1028.5	-6	W	3	c	46	75	7	5			10	10	1026.9	-4	WNW	3	c	45	95	7	8	6		7-8	9+	2500	1	2	4.7	43				0.0		
Holyhead	26	1025.2	-14	SWW	5	bc	46	85	6	5			2-3	2-3	1024.7	0	WSW	4	c	46	95	7	5			10	10	2500	1	2	4.6	45	42			0.3		
Chester (Sealand)	16														1024.7	+6	WS	1	c	45	85	7	5			9+	9+	2500	0		5.0	41	32			7.2		
L'pool (Bidston)	198														1024.0	+4	WS	5	o/d	44	75	8	5			10	10	2500	1		4.5	40	38			6.9		
Manchester	70														1023.7	+4	W/N	4	c/d	44	95	7	5	2		4-6	10	1500	1		4.6	40	38			0.8		
9 Harrogate	478														1022.5	+6	SW	2	ir	43	95	7	6	2		9+	10	2500	1		4.4	41	38			0.6		
Spurn Head	29	1022.5	-4	SW	4	bc	40	95	7		2		0	4-6	1022.3	-2	WSW	4	c	42	95	6	5	2		7-8	9+	2500	0	3	4.5	39				2.5		
Catterick	175														1021.5	+6	WS	3	c/r	45	85	8	5	7	7	2-3	10	2500	1		4.5	43	40			1.7		
Tynemouth	100	1018.8	-10	W	4	0	48	65	7	6			10	10	1019.6	+20	W	2	bc	44	85	7	5			2-3	4-6	1500	1	2	4.7	44	38					
11 Inchkeith	190	1013.6	-14	SW	8	ir	47	85	8	9			4-6	10	1018.3	+20	WSW	5	c	43	95	8	5	5		4-6	7-8	2500	0	2	4.7	42	39			0.0		
Leuchars	35														1017.2	+26	W	2	c	39	65	8	5	7	8	4-6	9	2500	1		5.0	39	34			1.2		
Renfrew (Abbotts)	18														1018.6	+8	W/N	5	q	43	75	7	8			2-3	4-6	2500	1		4.9	42	38			0.1		
Eskdalemuir	794														1020.4	+30	S	1	c	39	75	7	4			4-6	7-8	2500	1		4.4	38	34			0.6		
13a Tires	22														1019.7	+8	NW	5	c	45	65	7	8			4-6	7-8	2500	1	4	4.9	43	40			0.5		
13b Stornoway	34	1011.3	+24	W	7	bc/pr	40	75	7	8	6		2-3	4-6	1013.0	+8	W	6	c/pr	42	75	7	8	6		4-6	7-8	1500	1	3	5.0	39				0.0		
15 Dalwhinnie	1176														1017.8	+20	W	3	c	38	65	8	4	1		7-8	9	1500	1		4.6	35	30			0.0		
Aberdeen	37														1014.8	+20	WSW	3	bc	41	65	7		7	8	0	4-6		1	2	5.3	40	36			0.2		
Wick	81	1007.4	+20	W	6	c/pr	41	85	8	9	1	8	4-6	9	1010.2	+12	W	4	bc	38	75	8	8	1		4-6	4-6	1500	1	3	5.1	37						
16 Lerwick	54	292.0	120	W/N	8	pr	44	85	8	8			4-6	4-6	1000.1	+4	WS	8	bc	43	55	8	8			4-6	4-6	1500	1		4.9	40				0.0		
17 Blacksod Point	18	1024.5	+4	W	5	q																																

LONDON OBSERVATIONS.  
Day 7h-18h, Kew & Croydon.  
9h-18h, Kensington.  
9h-21h, other stations, except for rainfall which is 9h-18h.

Kew ...	...	...	...	...
CROYDON ...	...	...	...	...
GREENWICH (Royal Observatory) ...	...	...	...	...
CITY (Bunhill Row) ...	...	...	...	...
WESTMINSTER (St. James' Park) ...	...	...	...	...
1 REGENTS PK. (Botanic Gardens) ...	...	...	...	...
CAMDEN SQUARE ...	...	...	...	...
KENSINGTON ...	...	...	...	...
HAMPSTEAD OBSERVATORY ...	...	...	...	...



NOTE.—The accuracy of individual entries in this Report cannot be guaranteed. Corrections and additions can be obtained, if necessary, on application to the Meteorological Office, London, W.C.2.

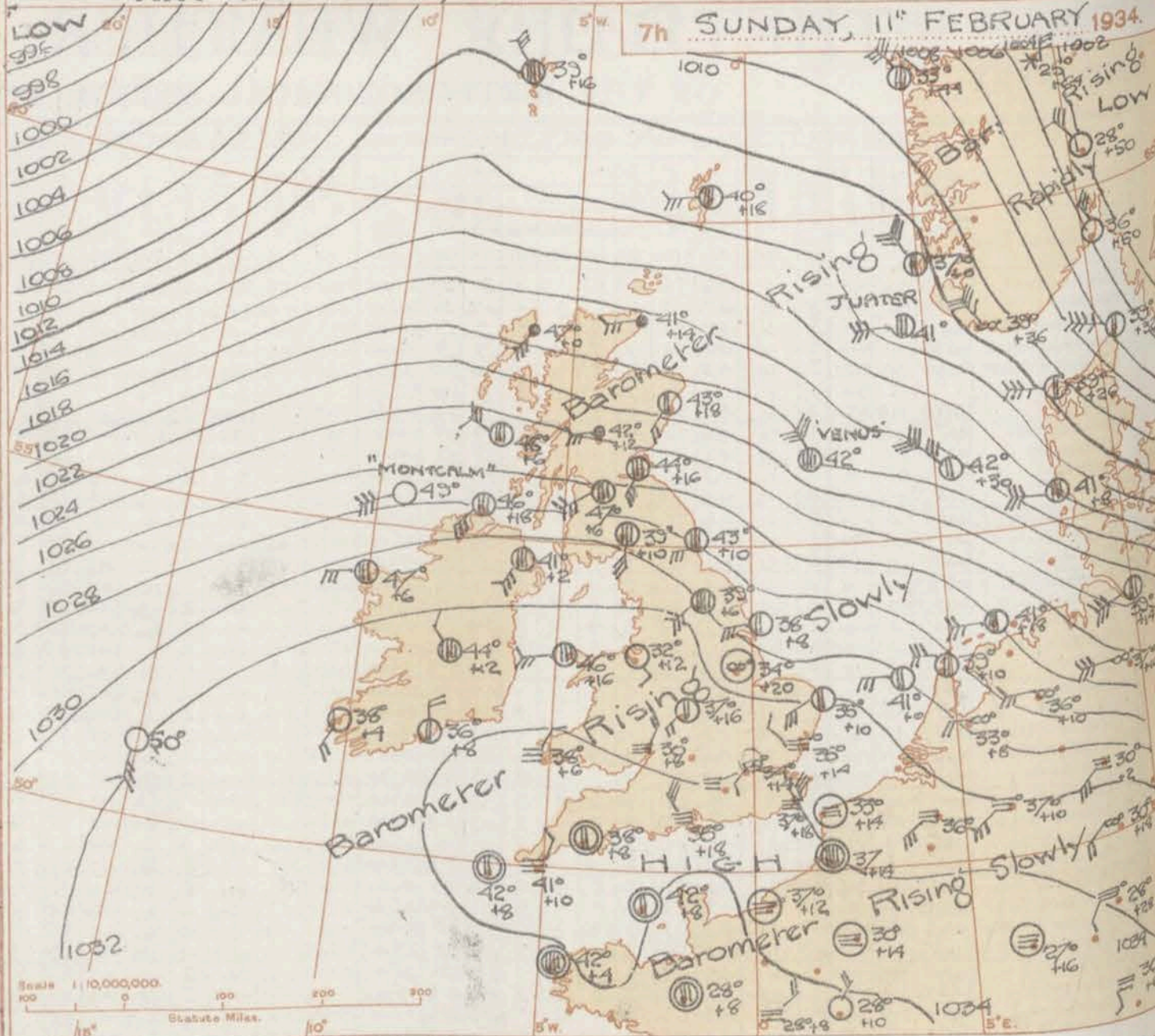


# REPORTS from HEALTH RESORTS for Saturday 10th February 1934.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 9h.
1	Tunbridge W.	bcc	o	29	45	-	-	0.8	8.6
	Bournemouth	oco	o	32	47	-	-	0.3	8.4
	Ventnor	xco	ocpcu	33	46	-	Trace	0.3	8.8
	Southsea	o	ocdgm	32	46	-	Trace	0.1	8.0
	Bognor Regis	c	ocdgc	29	45	-	Trace	0.2	8.6
	Littlehampton	c	c	26	45	-	-	0.1	8.1
	Worthing	oc	c	29	45	Trace	-	0.2	7.9
	Brighton	c	c	34	43	-	-	0.0	7.6
	Eastbourne	co	o	33	44	0.1	-	0.0	8.5
	Hastings	xc	ccc	31	44	0.3	-	0.2	8.5
	Folkestone	xcbbcb	bcam	31	45	-	-	1.4	8.0
	Dover	mbccc	mo	34	45	-	-	1.6	8.2
	Deal	bcc	cod	33	48	-	Trace	1.8	8.2
	Ramsgate	bcc	co	34	47	-	-	0.9	8.0
	Margate	bcc	cd	34	47	-	Trace	1.3	8.0
2	Southend	bcc	codm	34	47	Trace	Trace	0.8	7.7
	Maldon	c	co	33	48	-	-	0.3	6.8
	Clacton-on-Sea	bcbcb	cbcc	33	46	-	-	0.9	8.2
	Dovercourt	bxc	bcc	34	47	-	-	0.2	8.2
	Lowestoft	c	c	34	51	-	-	4.2	7.8
	Skegness	abc	cbcb	34	49	-	-	4.3	6.8
	Mablethorpe	bc	bc	36	51	-	-	6.3	5.6
	Cleethorpes	bc	bc	36	51	-	-	5.8	2.8
3	Leamington S.	c	o	35	49	-	-	0.7	7.7
4	Cheltenham	c	cbcc	37	48	-	-	1.1	7.7
5	Bath	cbcc	c	32	47	-	-	0.9	8.0
	Weymouth	c	cc	28	47	-	Trace	0.1	8.3
	Jersey	bfb	bcc	32	47	-	-	6.5	8.7
	Torquay	c3a	ccpcc	31	46	-	0.1	0.7	6.6
	Penzance	cbcb	cc	38	50	Trace	-	1.3	6.9
	St. Ives	c	c	38	49	Trace	-	2.3	6.1
	Bude	-	-	-	-	-	-	-	-
	Ilfracombe	bcc	ccdc	40	48	-	0.3	0.8	6.8
6	Aberystwyth	oprc	prc	41	45	0.3	-	0.0	0.9
7	Llandudno	ocdgm	c	42	48	Trace	Trace	0.2	3.5
	Colwyn Bay	o	oc	41	49	-	Trace	0.2	8.0
	Rhyl	cd	c	41	51	-	Trace	0.5	7.7
8	Wallasay	ccbc	bc	42	49	Trace	0.3	0.9	6.7
	Southport	c	b	43	48	0.2	-	1.8	0.6
	Blackpool	cbc	bccb	43	49	-	-	3.4	0.0
	Morcambe	cbcb	cbcc	41	46	Trace	-	4.0	0.0
9	Ilkley	cbc	bccb	41	49	0.5	-	2.0	0.7
10	Berwick-on-T.	o	cbc	41	48	-	-	1.3	0.0
11	Dunbar	bcm	bc	39	48	-	-	1.8	0.0
12	Troon	rcor	cbcb	49	49	1	-	0.7	0.0
	Douglas	bcc	bc	42	48	0.3	-	3.6	1.6

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 11th Feb. 1934.
1. S.E. England	Light variable or westerly wind; fair apart from widespread fog at night and in the morning; moderate day temperature; frost tonight.
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	Moderate or fresh westerly wind; mainly cloudy but brighter periods; moderate temperature or rather mild.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind west, backing southwest, moderate, freshening; fair today; some rain later; moderate temperature or rather mild.
13. A.W. Scotland & N.W. Scotland	Wind west, backing southwest, fresh; perhaps gale later; fair today; some rain later; moderate temperature or rather mild.
14. Mid-Scotland	As 12.
15. N.E. Scotland	Wind northwest backing southwest, fresh, perhaps gale later; fair today; some rain later; becoming milder.
16. Orkneys and Shetlands	
17. N.W. Ireland	Wind southwest, fresh or strong; cloudy; some rain; mild.
18. N.E. Ireland	As 12.
19. S.E. Ireland	Light variable wind; fair apart from local fog; moderate day temperature; frost locally tonight.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. —  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — ☉ Clear sky. ☁ Sky less than 1/2 clouded. ☁ Sky 1/2 to 1/2 clouded. ☁ Sky 1/2 to 1/2 clouded. ☁ Overcast sky. ☔ Rain falling. \* Snow. \* Sleet. \* Hail. ☁ Fog. ☁ Mist. T Thunder. K Thunderstorm. w Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An elongated anticyclone extends from southwest of Ireland to North Italy while a depression west of Iceland is moving east. Weather will be unsettled in the North but fair apart from local early morning fog in the South.

### FURTHER OUTLOOK.

None issued.

### Time of issue of Gale Warnings.

† South Cone at 0840 on 9th in Districts 13A., 13B., 15 and 16.

Forecast issued at 1130 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.  
Rising  
LOW

Calm is indicated  
in degrees F.  
to 16 clouds  
\* Sleet & Hail  
the temperature

Weather  
rt

A. 138  
S. D. 80. F. 30  
Director



Morning of  
SUNDAY,  
11th FEBRUARY,  
1934.

Scale 1:4 x 10<sup>7</sup> along meridian at 55°N  
Statute Miles 0 100 200 300 400 500

## EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
☉ - Calm.  
TEMPERATURE is given in degrees F.  
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday 11th. February 1934.  
No. 26,279.

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 11th. February														OBSERVATIONS at 7 hr. G.M.T. 11th. February														PAST 24 HOURS.										
	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUM- SHINE (Hrs.)								
				Direc.	Force.					Low.	Med.	High.			Low.	Total.					Low.	Med.	High.			Low.	Total.	Max. Day 7h-12h.	Min. Night 12h-7h.	Min. on Grass.		Day 7h-12h.	Night 12h-7h.						
																																		Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1033.7	+14	WSW	1	b	34	95	2	-	-	-	0	0	-	4	*	48	34	23	Tr	Tr	0.5				
Croydon	217	1030.9	+14	WS	2	20	42	95	6	5	-	-	7-8	7-8	4000	1033.4	+14	SW	1	b	34	95	5	-	-	0	0	-	4	*	48	32	30	0.3	Tr	0.2			
S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1034.0	+8	W	1	b	30	95	3	-	-	-	0	0	-	4	*	50	30	22	-	Tr	0.8				
Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1034.6	+16	WNW	1	b	37	95	2	5	-	-	10	10	<150	1	*	48	35	35	-	Tr	0.3				
Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	*	1034.3	+18	NW	3	F	35	95	1	5	-	-	10	10	<150	1	0	47	35	31	0.1	0.1	0.3				
Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NNW	1	F	*	*	1	-	-	-	0	0	-	*	1	43	30	*	-	0.1	*				
Lympne	346	1031.1	+14	NW	3	30	40	95	5	5	-	-	9	9	2500	1033.5	+18	NW	3	F	37	95	1	-	-	0	0	-	1	*	43	37	32	0.2	Tr	1.1			
2 Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1033.3	+16	WNW	1	f	35	95	3	-	-	-	0	0	-	4	*	48	32	23	Tr	-	0.9				
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1032.9	+14	WNW	1	m	35	95	4	-	-	1	0	1	-	0	*	46	34	23	-	-	0.5				
Gorleston	5	1029.0	+20	WSW	2	b	38	95	6	-	-	-	0	0	-	1031.5	+10	WSW	3	bc	35	95	6	5	-	-	2-3	2-3	2500	0	2	49	34	33	-	-	2.9		
Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1031.5	+20	-	0	30	34	95	6	-	3	6	0	4-6	-	4	*	50	34	30	-	-	3.2				
3 Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1033.4	+16	WSW	2	bc	37	85	8	-	-	1	0	2-3	-	1	*	49	36	31	Tr	-	1.5				
Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1033.5	+18	-	0	F	28	95	1	-	-	-	0	0	-	4	*	49	28	19	Tr	-	*				
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1033.5	+8	N'E	2	f	30	95	2	-	-	-	0	0	-	4	*	50	28	22	-	-	2.4				
5 Portland Bill	32	1031.9	+12	NNW	3	b	43	95	7	-	-	-	0	0	-	1034.1	+14	NNW	3	o	37	95	3	5	-	-	10	10	800	1	2	46	35	*	-	Tr	*		
Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1034.2	+8	-	0	bc	38	95	8	5	-	-	2-3	2-3	2500	1	0	46	38	32	0.1	Tr	0.8				
The Lizard	240	1032.8	+8	W	2	bc	40	95	8	8	-	-	2-3	2-3	2500	1034.0	+10	N'E	1	o	41	95	3	5	-	-	10	10	1500	1	2	50	40	*	Tr	Tr	4.7		
Scilly (St. Mary's)	163	1033.0	+12	NNW	2	bc	45	95	7	2	-	-	4-6	4-6	4000	1034.2	+8	-	0	bc	42	95	8	8	-	-	2-3	2-3	4000	40	41	51	41	*	0.1	0.2	4.1		
Guernsey	175	1031.6	+20	-	0	0	44	95	7	5	-	-	10	10	2500	1032.9	+8	-	0	bc	42	95	7	1	-	-	2-3	2-3	2500	1	1	48	40	31	-	-	2.1		
6 Pembroke	142	1031.0	+8	W	1	bc	45	95	7	5	-	-	4-6	4-6	4000	1034.2	+6	NE	1	F	38	95	1	5	-	-	10	10	<150	1	1	49	38	37	0.4	Tr	1.5		
Holyhead	26	1031.0	+14	W	3	bc	45	85	7	5	-	-	4-6	4-6	4000	1032.8	+16	W'N	4	c	46	75	9	5	-	-	10	10	4800	1	2	50	42	37	Tr	-	0.3		
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1032.8	+12	SE	1	c	32	95	7	5	-	-	7-8	7-8	4000	1	*	50	30	20	0.6	-	-	1.3			
8 L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	1032.5	+10	W	4	c	43	85	8	5	-	-	7-8	7-8	2500	1	*	47	40	39	0.2	-	-	1.0			
Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1032.2	+12	-	0	m	36	95	4	5	-	-	9+	9+	2500	1	*	51	32	22	0.4	0.1	2.5				
9 Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	1028.6	+6	WSW	5	cq	39	85	7	-	1	4	0	10	-	1	*	47	39	31	0.1	-	-	2.1			
10 Spurn Head	29	1027.9	+8	WSW	4	bc	40	95	6	-	2	-	0	2-3	-	1029.6	+8	W	3	bc	38	95	6	5	1	-	2-3	4-6	1500	0	2	46	38	*	-	-	2.3		
Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1029.4	+8	WSW	2	c	41	75	8	4	4	7	Tr	10	4000	1	*	49	37	28	-	-	2.7				
Tynemouth	100	1024.8	+8	WSW	2	b	43	75	7	-	-	-	0	0	-	1026.6	+10	W	3	c	43	75	1	5	-	-	7-8	7-8	1500	1	2	47	41	34	-	-	*		
11 Inchkeith	190	1022.7	+6	SW	5	bc	44	85	7	5	-	-	2-3	2-3	2500	1024.6	+22	SW	5	c	45	85	8	5	-	-	9+	9+	2500	0	3	48	43	41	-	-	2.7		
Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1023.3	+16	SW	3	c	44	75	7	5	-	-	1	7-8	7-8	2500	1	*	49	42	36	-	-	2.5			
12 Renfrew (Abbots)	18	*	*	*	*	*	*	*	*	*	*	*	*	1025.7	+6	W'S	5	c	47	75	7	8	-	-	9	9	2500	1	*	49	43	37	-	-	2.6				
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1021.7	+10	S	3	c	39	85	8	5	-	-	7-8	7-8	2500	1	*	47	39	35	-	-	2.4				
13a Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1025.2	+6	W'N	5	c	48	95	7	5	7	-	9	9+	2500	1	4	49	46	43	-	Tr	2.5				
13b Stornoway	34	1019.0	+14	W	4	pr	43	95	6	5	2	-	9	10	800	1018.6	0	WSW	4	pr	47	95	7	8	2	-	4-6	10	1500	1	2	44	40	*	4	11	0.5		
15 Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1023.7	+12	W	4	ir																					



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday, 12<sup>th</sup> February 1934.  
No. 2638.

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 11 <sup>th</sup> February														OBSERVATIONS at 18h. G.M.T. 11 <sup>th</sup> February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.			Height of Base (feet)	State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			Direc.	Force.					Low.	Med.	High.				Low.	Med.					High.	Low.	Med.				High.	Low.	Med.	High.	Th.—12h. 11 <sup>th</sup>	12h.—12h. 11 <sup>th</sup>	12h.—12h. 12 <sup>th</sup>	12h.—12h. 12 <sup>th</sup>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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1 London (Kew)...	1036.1	+8	SW	2	bf	38	95	3	-	-	-	0	0	-	1036.0	+6	W'S	1	bc	41	95	3	-	8	-	0	2.3	-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



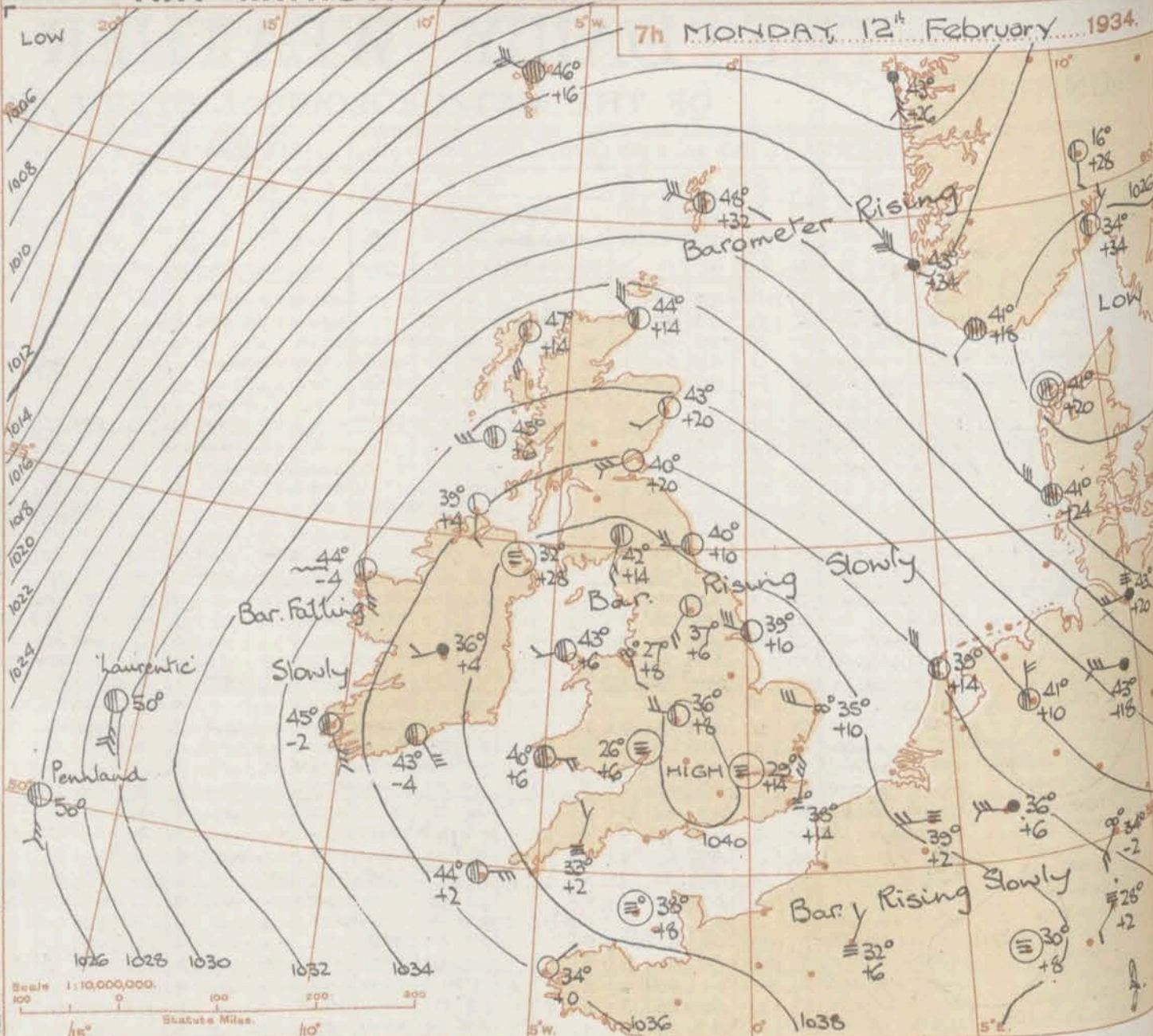
# REPORTS from HEALTH RESORTS for 11th February 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 10h.	Max. 10h. to 17h.	Night 17h. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunset to 10h.
1 Tunbridge W.	offbc	b	27	50	-	-	8.3	0.8
Bournemouth	f	bbe	37	50	-	-	3.7	0.3
Ventnor	xmb	bbe	37	49	Trace	-	8.7	0.3
Southsea	offc	cb	33	42	-	-	0.0	0.1
Bognor Regis	b	b	32	49	-	-	9.0	0.2
Littlehampton	bc	bc	31	49	-	-	8.0	0.1
Worthing	b	b	34	50	-	-	8.3	0.2
Brighton	b	bc	34	47	-	-	8.3	0.0
Eastbourne	mb	b	34	51	-	-	8.8	0.0
Hastings	bmb	b	37	50	0.1	-	8.4	0.2
Folkestone	xbm	b	36	49	-	-	8.4	1.4
Dover	mb	mb	36	51	-	-	8.3	1.6
Deal	b	b	36	50	-	-	7.9	1.8
Ramsgate	b	bm	37	51	-	-	7.5	0.9
Margate	bc	bcc	38	49	-	-	7.2	1.3
2 Southend	b	b	33	47	Trace	-	3.8	0.8
Maldon	b	b	32	50	-	-	8.4	0.3
Clacton-on-Sea	b	b	34	49	-	-	8.3	0.9
Dovercourt	xbm	bcm	34	50	-	-	8.2	0.2
Lowestoft	b	b	32	49	-	-	7.5	4.2
Skegness	b	b	32	48	-	-	5.7	4.3
Mablethorpe	xbcm	bcm	32	49	-	-	6.1	6.3
Cleethorpe	mbc	bc	36	50	-	-	6.4	5.8
3 Leamington S.	b	b	33	49	-	-	6.2	0.7
4 Cheltenham	ofec	cbef	31	46	Trace	-	3.6	1.1
5 Bath	mc	cbcb	40	45	Trace	-	1.0	0.9
Weymouth	b	cfcb	37	48	-	-	4.0	0.1
Jersey	c3c	bc3	36	47	-	-	2.7	6.5
Torquay	wmbfbc	cf	35	44	-	-	0.9	0.7
Penzance	b	b	36	53	Trace	-	7.8	1.3
St. Ives	b	b	40	49	Trace	-	7.8	2.3
Bude	b	b	38	52	-	-	9.0	0.5
Ilfracombe	c	obo	42	47	-	-	0.3	0.8
6 Aberystwyth	mcbe	bcc	38	46	0.3	-	3.9	0.0
7 Llandudno	cbe	c	42	48	-	-	1.5	0.2
Colwyn Bay	cbcb	bccp	42	50	-	-	1.3	0.2
Rhyl	cbcc	c	38	48	-	-	2.8	0.5
8 Wallasey	cbcb	bcc	40	49	-	-	2.5	0.9
Southport	c	co	42	48	-	-	1.9	1.8
Blackpool	c	co	42	47	-	-	1.0	3.4
Morecambe	c	c	41	44	-	-	0.0	4.0
9 Ilkley	c	c	36	48	-	-	0.3	2.0
10 Berwick-on-T.	oc	c	42	51	-	-	0.4	1.3
11 Dunbar	bc	bc	41	52	-	-	1.1	1.8
12 Troon	rod.	cbc	39	50	Trace	-	1.5	0.7
Douglas	xcbcb	cb	37	49	-	Trace	0.9	3.6

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th MONDAY, 12th February 1934.



**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. K Thunderstorm. oo Slight haze.  
**SEA DISTURBANCE.** Rough. High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A large anticyclone centred over Southern England is moving slowly northeast. Weather will be fair but fog will persist locally and become widespread again tonight, extending northwards but tending to clear in the extreme South.

### FURTHER OUTLOOK.

Fair. Fog probably clearing in the South, with easterly winds; local fog in central and northern districts.

Forecasts issued at 1000 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
 Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

16°  
+26  
1034°  
+34  
LOW

40°  
24

43°  
+15

26°  
+2

Calm is indicated by a circle with a dot.

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Clarke's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55°N.  
Statute Miles 0 100 200 300 400 500

## EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
○ = Calm.  
**TEMPERATURE** is given in degrees F.  
**WEATHER** is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.													
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.													
Height above M.S.L. in feet.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.													
Weather.														Humidity.													
Temperature.														Rainfall.													
Sunshine to Sunset hrs.														Humidity.													
24 hrs. ended 9h.														24 hrs. ended 7h. G.M.T. 12													
SOUTH KENSINGTON.														KEW OBSERVATORY.													
Max. Time. Min. Time.														Max. Time. Min. Time.													
Kew ... .. 18														Max. Time. Min. Time.													
CROYDON ... .. 217														Max. Time. Min. Time.													
GREENWICH (Royal Observatory) ... 149														Max. Time. Min. Time.													
CITY (Buckhill Row) ... ..														Max. Time. Min. Time.													
WESTMINSTER (St. James' Park) ... 27														Max. Time. Min. Time.													
REGENTS PK. (Botanic Gardens) ... 129														Max. Time. Min. Time.													
CAMDEN SQUARE ... .. 110														Max. Time. Min. Time.													
KENSINGTON ... .. 80														Max. Time. Min. Time.													
HAMPSHIRE OBSERVATORY ... 450														Max. Time. Min. Time.													
FOREIGN OBSERVATIONS.														Past 24 Hours.													
18h. G.M.T. 11h. February.														Th. G.M.T. 12h. February.													
Barom. Wind. Weather. Temp. of.														Barom. Wind. Weather. Temp. of.													
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BRUSSELS ... ..														BRUSSELS ... ..													
BERLIN ... ..														BERLIN ... ..													
ZURICH ... ..														ZURICH ... ..													
ROME ... ..														ROME ... ..													

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

† Maximum and Minimum Temperatures are for the 24 hours ending 9h



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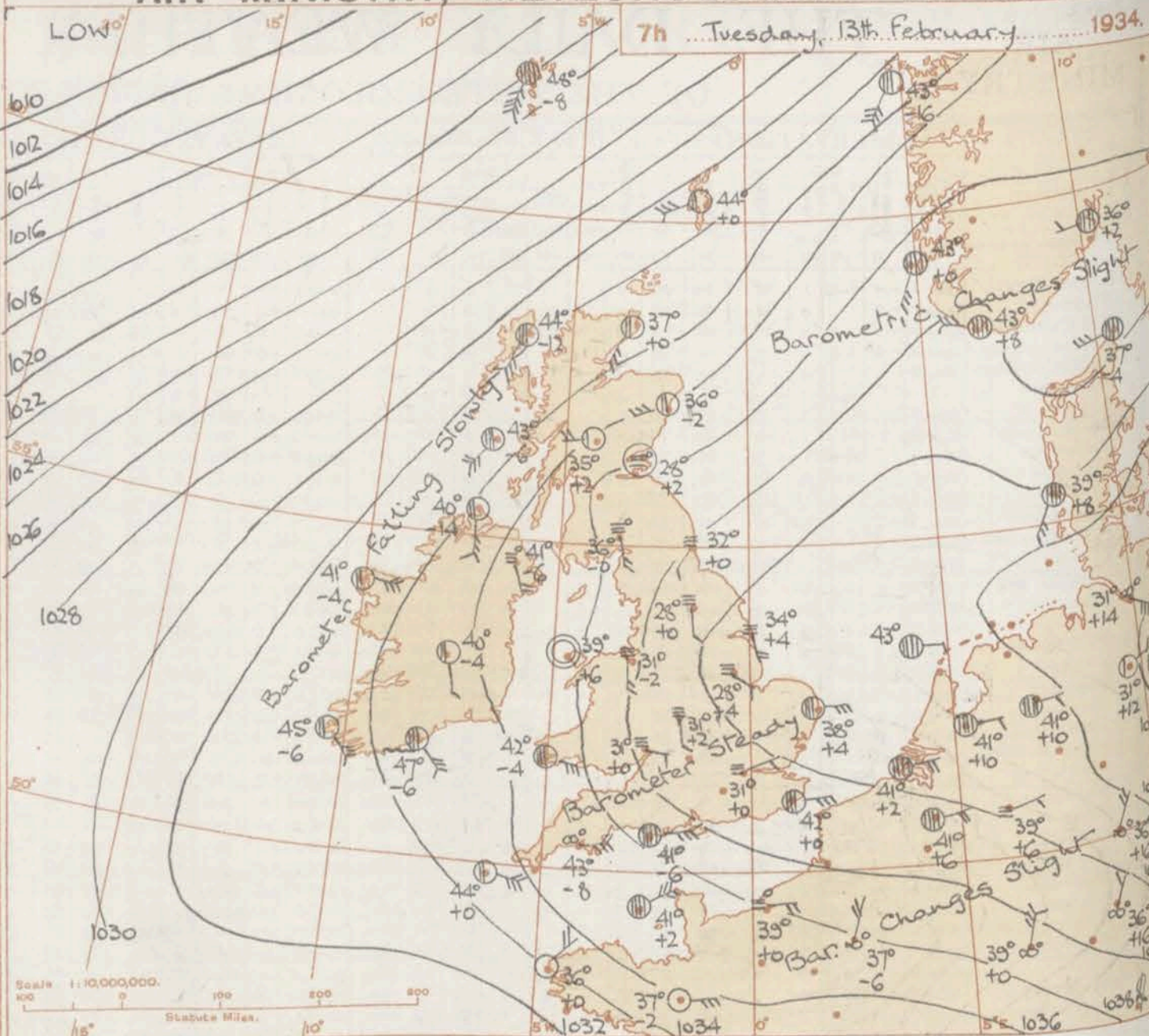
# REPORTS from HEALTH RESORTS for 12th February 1934.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1. Tunbridge W.	Bournemouth	b	b	25	53	-	-	7.8	8.3
	Ventnor	b	b	26	50	-	-	7.5	8.7
	Southsea	xbz	bom	37	49	-	-	5.9	8.7
	Bognor Regis	bfb	bom	27	50	-	-	4.2	8.0
	Littlehampton	b	b	30	49	-	-	8.6	9.0
	Worthing	b	b	28	50	-	-	7.5	8.1
	Brighton	b	b	30	51	-	-	7.5	8.3
	Eastbourne	cb	b	31	51	-	-	6.3	8.3
	Hastings	fb	b	30	46	Trace	-	8.0	8.8
	Folkestone	xbm	b	36	50	0.2	-	8.0	8.4
2. Southend	Dover	fb	b	33	48	-	-	8.1	8.4
	Deal	fb	b	35	53	-	-	6.6	8.3
	Ramsgate	b	b	34	49	-	-	7.8	8.2
	Margate	cfb	b	34	50	Trace	-	6.8	7.5
	Southend	cfb	b	35	46	Trace	-	5.2	7.2
	Maldon	cfb	b	30	52	0.1	-	4.8	3.8
	Clacton-on-Sea	xbz	b	29	52	-	-	7.1	8.4
	Dovercourt	bom	b	31	50	-	-	8.2	8.3
	Lowestoft	xbm	b	34	53	-	-	7.8	8.2
	Skegness	b	b	33	50	-	-	8.6	7.5
3. Leamington S.	Mablethorpe	mb	b	30	49	-	-	7.5	5.7
	Cleethorpe	b	b	31	51	-	-	8.1	6.1
	Leamington S.	oche	bom	37	51	-	-	7.5	6.4
	Cheltenham	bmf	bmf	26	51	-	-	4.5	6.2
	Bath	mb	b	28	42	-	-	6.7	3.6
	Weymouth	cb	b	28	52	-	-	6.3	1.0
	Jersey	fb	b	32	49	Trace	-	6.2	4.0
	Torquay	fb	b	35	43	Trace	-	2.3	2.7
	Penzance	fb	b	29	42	-	-	0.0	0.9
	St. Ives	ccf	b	41	45	-	-	1.5	7.8
4. Cheltenham	Bude	b	b	40	45	-	-	5.4	7.8
	Ilfracombe	xbz	b	28	49	-	-	3.5	9.0
	Aberystwyth	b	b	33	46	-	-	8.5	0.3
	Llandudno	xbz	b	34	47	-	-	8.9	3.9
	Colwyn Bay	com	b	36	42	-	-	1.0	1.5
	Rhyl	xbz	b	34	40	-	-	1.8	1.3
	Wallasay	cmb	b	32	40	-	-	4.3	2.8
	Southport	oif	b	37	46	Trace	Trace	0.0	2.5
	Blackpool	fmo	b	37	40	-	-	0.0	2.2
	Morecambe	bfo	b	39	40	0.1	-	0.0	0.1
5. Bath	Douglas	cmb	b	38	41	Trace	-	0.0	0.0
	Ilkley	o	b	39	48	-	-	0.0	0.3
	Berwick-on-T.	bc	b	39	52	-	-	8.6	0.0
	Dunbar	bom	b	42	52	-	-	7.7	1.1
	Troon	bom	b	40	47	-	-	6.2	1.5
	Douglas	xf	b	35	47	Trace	0.3	0.4	0.9

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. to 9h. † Min. Temp. 17h. to 9h.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 13th Feb. 1934.
1. S.E. England	Light or moderate east wind; cloudy, brighter later; local morning mist or fog; moderate day temperature, slight frost locally at night.
2. E. England...	
3. E. Midlands	Light southeast or south wind; fair; local fog, especially night and morning; moderate day temperature, slight frost locally at night.
4. W. Midlands	
5. S.W. England	Moderate or fresh east wind; mainly cloudy, brighter later; moderate temperature.
6. South Wales	
7. North Wales	
8. N.W. England	As 3 - 4.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Light or moderate southerly wind; fair; local fog night and morning; mainly mild during day, slight frost at night.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N. W. Scotl. land.	Moderate or fresh southerly wind; fair, with variable cloud; rather mild.
14. Mid-Scotland	
15. N.E. Scotland	As 11 - 12.
16. Orkneys and Shetlands.	
17. N.W. Ireland	As 13.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

## AIR MINISTRY, METEOROLOGICAL OFFICE.



**BAROMETER.** Isobars are drawn for intervals of two millibars.

**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.

**TEMPERATURE** is given in degrees F.

**WEATHER SYMBOLS:** ○ Clear sky. ○ Sky less than 1/2 clouded. ○ Sky 1/2 to 1/2 clouded. ○ Sky 1/2 to 1/2 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. \* Hail.

≡ Fog. ≡ Mist. T Thunder. K Thunderstorm. α Slight haze.

**SEA DISTURBANCE:** ~~~~~ Rough. ~~~~~ High.

**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A large anticyclone centred over Germany is moving east or southeast but still covers the British Isles. Weather will be fair and less foggy but there will be much cloud today in the southeast half of England.

### FURTHER OUTLOOK.

Fair except perhaps in the extreme Northwest. Local morning fog.

Forecasts issued at 0955 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

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† 1 hr observations are from Valentia W/T station ‡ Maximum and Minimum Temperatures are for the 24 hours ending 0h



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday 14th February 1934.

No. 26382

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 13th February														OBSERVATIONS at 18h. G.M.T. 13th February														PAST 24 HOURS.						
	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather. (5)	Temp. of air (6)	Humid. % (7)	Visibility (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather. (19)	Temp. of air (20)	Humid. % (21)	Visibility (22)	Cloud.					State of Ground. (29)	Sea. (30)	WEATHER.						
			Dir.	Force. 0-12 (4)					Form.	Amount.	Height of Base (feet) (14)	Dir.	Force. 0-12 (18)			Form.	Amount.					Height of Base (feet) (28)	7h.-18h. (37)	18h.-18h. (38)	18h.13th to 18h.14th (39)	1h.-7h. (40)									
																													Low.	Med.	High.	Low.	Med.	High.	
																																			Low.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
1 London (Kew)...	1040.5	-12	ESE	2	0	44	75	6	5	-	-	10	10	800	1039.7	0	E'N	3	m	42	85	4	5	-	-	10	10	1500	1	*	oFdm	o3c3	ombm	bFae	
Croydon	1040.7	-8	ESE	3	c	44	85	6	5	-	-	10	10	1500	1039.1	0	ENE	3	3	41	95	5	5	-	-	9+	9+	1500	1	*	offm	cm	ombmm	bxbm	
S. Farnborough	1040.3	-10	E	2	0	44	85	6	5	-	-	10	10	1500	1038.9	0	ENE	3	m	43	85	4	5	-	-	7	2-3	10	1500	1	*	Fafo	accm	cm	cmfF
Boscombe Down	1039.7	-14	ESE	3	c	42	85	6	5	-	-	10	10	1500	1037.9	-2	E'N	3	3	42	95	6	5	-	-	7-8	7-8	1500	0	*	offcm	c3	c3	bmx	
Calshot, S'thmtn	1039.3	-6	E	4	c	44	75	6	5	-	-	10	10	1500	1037.4	-4	NE'E	3	bc	42	85	5	5	-	-	1	2-3	1500	1	2	offcm	cbcm	bxbm	bcm	
Dungeness	1039.3	-6	E	4	c	44	75	6	5	-	-	10	10	1500	1037.4	-4	NE'E	3	bc	42	85	5	5	-	-	1	2-3	1500	1	2	offcm	cbcm	bxbm	bcm	
Lympne	1040.8	-14	E	4	c	44	85	6	5	-	-	9+	9+	1500	1039.6	+4	ENE	4	m	39	95	4	-	-	4	0	2-3	-	1	3	bc	cbcm	bmm	b3a	
2 Shoeburyness	1042.5	-10	E	3	c	43	85	7	5	-	-	10	10	1500	1040.2	-2	ENE	3	f	39	95	3	5	-	-	10	10	1500	1	*	c	cbcm	ofc	bcm	
Felixstowe	1041.8	-10	E	3	c	41	95	7	5	-	-	10	10	1500	1040.5	-6	NE'E	3	b	39	95	7	-	-	1	0	1	-	0	2	c	cd	b	b3a	
Gorleston	1043.1	-6	SE'E	3	c	41	85	7	5	-	-	10	10	2500	1041.0	-4	NE	3	bc	39	85	7	-	-	4	0	2-3	-	0	2	c	bc	b3a	b3a	
Cranwell	1042.3	-6	SE	2	3a	42	85	6	5	-	-	10	10	1500	1040.7	-2	SE'E	3	3a	41	95	6	5	-	-	10	10	800	1	*	bfbf	cm	cm	cm	
3 Birmingham	1041.3	-2	ESE	3	c	40	85	6	5	-	-	9	9	1500	1039.8	-4	ESE	3	c	41	85	5	5	-	-	10	10	1500	1	*	fc	c	c	cbco	
Upper Heyford	1041.1	-12	E	1	3	40	95	6	5	-	-	9+	9+	800	1039.7	-4	E	3	3a	41	95	5	5	-	-	10	10	800	1	*	cm	cm	cm	cfc	
Ross-on-Wye	1040.0	-8	E	2	of	38	95	3	5	-	-	10	10	800	1038.8	-10	E	1	of	41	85	3	5	-	-	10	10	800	1	*	cm	cm	cm	cf	
4 Portland Bill	1037.4	-10	E	5	bc	44	95	7	5	-	-	4-6	4-6	2500	1035.5	-16	E	5	bc	44	95	7	5	-	-	2-3	4-6	2500	0	4	c	cb	b	b	
Plymouth	1036.3	-10	E'S	5	q	45	75	7	5	-	-	7-8	7-8	1500	1034.8	0	ENE	5	c	43	85	7	-	-	6	0	7-8	-	1	3	cwm	qbc	bc	bcmw	
The Lizard	1035.0	-6	E	5	E	45	85	6	8	-	-	9+	9+	1500	1033.4	-4	E	5	c	45	85	7	8	-	-	9+	9+	2500	0	3	c	c	cbcb	bwbc	
Scilly (St. Mary's)	1034.4	-8	ESE	5	c	46	85	6	5	-	-	9+	9+	2500	1033.9	0	E	4	c	45	85	6	5	-	-	10	10	2500	0	3	bce	c	c	c	
Guernsey	1035.4	-14	E	3	bc	46	85	6	5	-	-	8	0	2-3	-	0	ENE	5	bc	45	95	6	-	-	1	0	4-6	-	1	3	ocbc	bc	bc	bw	
5 Pembroke	1037.0	-8	SE	3	c	42	85	6	5	-	-	9+	9+	2500	1035.7	-2	SE	3	q	41	95	7	5	-	-	2-3	2-3	2500	1	2	cqm	bc	bmm	bmm	
Holyhead	1037.6	-4	SW	3	3a	51	65	6	-	-	-	0	0	-	1037.1	0	WNW	2	0	44	95	5	5	-	-	10	10	800	0	q	b3	b3	om	om	
Chester (Sealand)	1039.9	-8	SE'S	4	3a	41	95	5	5	-	-	7-8	7-8	450	1038.5	-4	SE	4	3a	40	85	6	5	-	-	9+	9+	1500	1	*	ofc	fc	cm	cbcm	
L'pool (Bidston)	1038.7	-2	SE'S	5	m	41	95	4	-	-	-	0	0	-	1038.4	-2	SE	4	3a	39	85	5	5	-	-	2-3	2-3	2500	1	*	befob	m	m	om	
Manchester	1040.5	-12	SW	4	3a	49	65	6	1	-	-	1	1	2500	1039.4	-4	SE	2	m	39	85	4	-	-	3	0	Tr.	-	1	*	bfx3	b3m	bm	bmm	
6 Harrogate	1041.0	-6	SE	1	F	36	95	1	5	-	-	10	10	1500	1039.9	-6	SE	1	b	37	85	5	5	-	-	Tr.	Tr.	1500	1	*	ocff	Fob	bo	o	
Spurn Head	1042.2	+2	SE'S	3	c	42	95	7	5	2	-	7-8	9+	2500	1040.7	-4	ESE	3	c	41	95	7	5	2	-	4-6	10	2500	1	2	fbc	bc	bc	cm3	
Catterick	1040.9	-10	SE	3	F	34	95	1	5	-	-	10	10	1500	1039.5	+2	SE	2	m	36	95	4	-	-	0	0	-	-	1	*	of	of	bmm	om	
Tynemouth	1039.3	-6	S	2	m	44	75	4	5	-	-	2-3	2-3	1500	1039.0	-6	SW	2	m	42	85	4	5	-	-	4-6	4-6	1500	1	1	befm	bc	bc	om	
7 Inchekeith	1037.8	-18	SW	1	3a	44	95	5	5	-	-	4-6	4-6	1500	1036.5	-2	SW	1	3a	46	95	6	5	-	-	7-8	7-8	1500	0	0	bc3	c3	3a	c3	
Leuchars	1037.0	-14	WSW	1	bc	44	75	6	5	-	-	2-3	2-3	2500	1035.8	-4	SE	1	fg	35	95	5	-	-	1	0	Tr.	-	1	*	bmm	bmm	bmm	b3m	
Renfrew (Abbott)	1037.4	-10	-	0	cf	43	85	3	7	-	-	9	9	1500	1036.3	+2	SW'S	2	m	44	95	4	5	-	-	1	1	4000	1	*	fm	fm	fm	cm	
Eskdalemuir	1037.9	-10	S	3	b	47	75	6	-	-	-	0	0	-	1037.1	0	NNE	1	b	37	85	6	-	-	0	0	-	-	1	*	ff	ff	ff	cm	
8 Tires	1033.6	-6	SW'S	5	c	45	75	6	8	-	-	9	9	2500	1033.9	+6	SW'W	4	c	45	85	6	5	-	-	8	9	9+	2500	0	4	c	c	cb	cw
9 Stornoway	1031.3	-2	S	5	c	45	75	7	8	6	-	4-6	9	1500	1030.1	-2	S	5	c	45	75	6	8	2	-	4-6	10	2500	1	3	c	c	c	c(d)	
10 Dalwhinnie	1036.2	-10	S	2	bc	41	75	7	4	1	-	2-3	4-6	2500	1035.2	-6	S	1	c	41	75	6	4	4	-	4-6	7-8	800	0	1	bc	bc	bc	bc	
11 Aberdeen	1034.8	-6	SW	3	b	50	55	6	-	-	-	1	0	Tr.	-	0	SW	2	b	45	75	6	-	-	1	0	Tr.	-	1	1	b3y	byb3	b3	b3	
12 Wick	1031.9	-8	S	4	bc	45	75	8	5	-	-	2-3	2-3	2500	1031.3	-2	SSW	4	bc	44	85	8	5	-	-	2-3	2-3	2500	1	3	bc	bc	bc	bc	
13 Lerwick	1031.3	-10	SSW	4	bc	45	85	8	4	4	-	2-3	2-3	1500	1030.2	0	WSW	3	b	43	75	7	5	-	-	1	1	1500	0	3	bc	bc	bc	bc	
14 Blacksod Point	1032.5	+2	ESE	4	b	48	75	7	-	-	-	0	0	-	1033.4	+6	ESE	4	bc	47	85	7	4	-	-	4-6	4-6	800	0	3	bc	bc	bc	bc	
15 Malin Head	1033.1	-12	SE	4	3a	46	75	6	5	-	-	2-3	2-3	800	1033.6	+8	SE	1	b	45	85	7	5	-	-	1	1	1500	0						



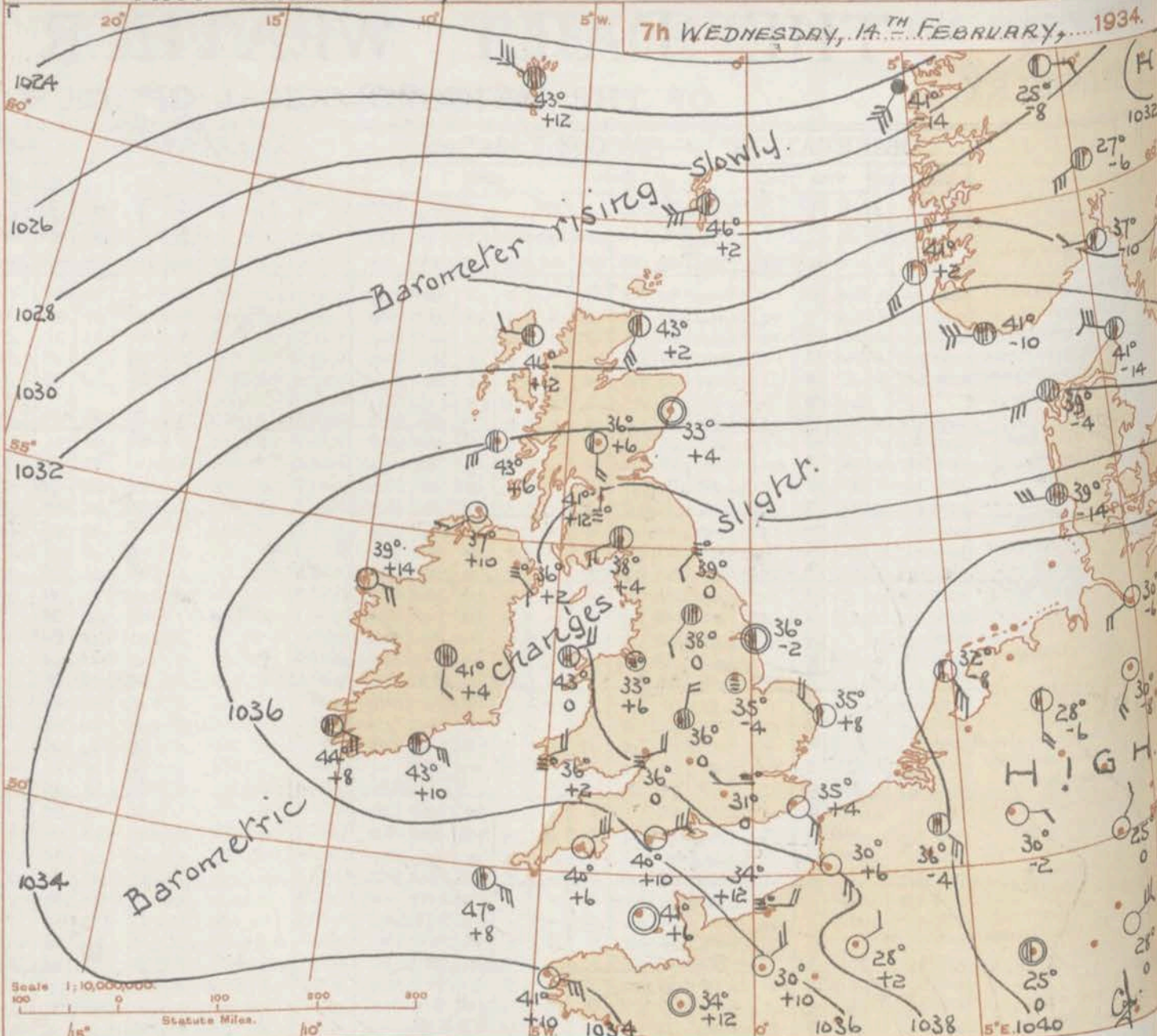
# REPORTS from HEALTH RESORTS for 13th February 1934.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h.-12m.	Max. 12m.-5p.	Night. 5p.-9h.	Day. 9h.-17h.	Sunrise to 17h.	Sunset to 12m.
1	Tunbridge W.	o	cbe	28	47	-	-	1.1	7.8
	Bournemouth	o	bc	33	47	0.3	-	0.9	7.5
	Ventnor	pau	abc	35	47	0.3	-	2.7	5.9
	Southsea	c	cbe	30	50	-	-	2.3	4.2
	Bognor Regis	abc	b	33	48	0.3	-	2.9	8.6
	Littlehampton	cbe	bc	25	50	-	-	2.5	7.5
	Worthing	oc	cbe	34	49	-	-	1.9	7.5
	Brighton	c	cbe	34	51	-	-	2.1	6.3
	Eastbourne	ocb	b	35	45	-	-	3.6	8.0
	Hastings	ocbc	cbe	39	48	-	-	4.2	8.0
	Folkestone	o	cb	39	45	-	-	2.4	8.1
	Dover	o	obbc	40	47	-	-	2.7	6.6
	Deal	o	cbf	34	44	-	-	2.3	7.8
	Ramsgate	c	bef	37	48	-	-	2.1	6.8
	Margate	c	bef	35	43	-	-	2.2	5.2
2	Southend	c	cbe	31	43	0.2	-	1.0	4.8
	Maldon	xo	ocb	30	43	-	-	0.5	7.1
	Clacton-on-Sea	bcc	cbe	34	42	-	-	1.4	8.2
	Dovercourt	xoc	ocb	35	43	-	-	1.0	7.8
	Lowestoft	c	c	39	43	-	-	0.0	8.6
	Skegness	om	c	29	41	Trace	-	0.0	7.5
	Mablethorpe	xcom	om	28	43	-	-	0.0	8.1
	Cleethorpes	mob	bco	29	47	-	-	2.8	7.5
3	Leamington S.	o	o	27	42	-	-	0.0	4.5
4	Cheltenham	ofec	com	33	42	Trace	Trace	0.0	6.7
5	Bath	c	c	28	45	-	-	0.0	6.3
	Weymouth	c	bcb	38	49	-	-	2.9	6.2
	Jersey	b	b	37	49	-	-	8.7	2.3
	Torquay	ozc	bcb	35	46	-	-	0.9	0.0
	Penzance	cbe	c	43	47	-	-	0.2	1.5
	St. Ives	c	c	41	46	-	-	0.1	5.4
	Bude	-	-	-	-	-	-	-	-
	Ilfracombe	bcb	b	37	46	-	-	6.6	8.5
6	Aberystwyth	zbc	bbe	41	52	-	-	8.7	8.9
7	Llandudno	b	b	35	51	-	-	7.2	1.0
	Colwyn Bay	b	b	31	56	-	-	8.3	1.8
	Rhyl	mob	b	32	55	Trace	-	8.2	4.3
8	Wallasey	fbc	bfa	34	44	-	-	3.2	0.1
	Southport	bmb	bcb	34	47	-	-	4.1	0.0
	Blackpool	bc	bc	33	48	-	-	6.2	0.0
	Morecambe	mbe	bbe	32	50	Trace	-	6.6	0.0
9	Ilkley	f	fbc	24	37	-	-	0.0	0.0
10	Berwick-on-T.	bc	b	32	51	-	-	8.1	8.6
11	Dunbar	bem	b	29	52	-	-	7.1	7.7
12	Troon	bcr	bem	34	47	-	-	4.5	6.3
	Douglas	ofcb	cbff	38	47	-	-	5.2	0.4

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th WEDNESDAY, 14th FEBRUARY, 1934.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 14th Feb. 1934
1. S.E. England	Light variable wind; fair or fine; widespread fog night and morning; mild during day, frost at most places at night.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light east wind; fair or fine; local fog night and morning; mild during day, frost locally at night.
6. South Wales	As 1 - 4.
7. North Wales	
8. N.W. England	
9. N. Midlands	Light variable wind; variable cloud, rather widespread fog night and morning; rather mild during day, frost locally at night.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl'd. B. N.W. Scot- land.	Light west or southwest wind; fair; local fog night and morning; mild during day, slight frost locally at night.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 1 - 4
20. S.W. Ireland	

N.H. Stationary Office Press, Kingston, H.C.

No. 754/2022 W.L. 47. D. 6001. 02. 100 200 2/34

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.  
 = Fog. = Mist. T Thunder. K Thunderstorm. w Slight haze.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A large anticyclone covers the country and weather will continue quiet and fair with a return to widespread fog during the night and morning.

### FURTHER OUTLOOK.

Similar. No rain is likely for several days except possibly in the extreme north and northwest.

Forecasts issued at 1000 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

(H)  
1032

27°  
-6

31°  
-10

41°  
-14

51°  
-18

61°  
-22

71°  
-26

81°  
-30

91°  
-34

101°  
-38

111°  
-42

121°  
-46

131°  
-50

141°  
-54

151°  
-58

161°  
-62

171°  
-66

181°  
-70

191°  
-74

201°  
-78

211°  
-82

221°  
-86

231°  
-90

241°  
-94

251°  
-98

261°  
-102

271°  
-106

281°  
-110

291°  
-114

301°  
-118

311°  
-122

321°  
-126

331°  
-130

341°  
-134

351°  
-138

361°  
-142



Clarke's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500.

## EXPLANATION OF CHART.

- BAROMETER. Isobars are drawn for intervals of four millibars.
- WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.
- ☉ - Calm.
- TEMPERATURE is given in degrees F.
- WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

Calm is indicated by a circle with a dot. Wind is indicated by the number of feathers. Temperature is indicated by the number in degrees F.

arn

st.

Sc. F.R.S.  
Director.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Wednesday 14 February 1934.  
No. 26382

DISTANCE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 14 February														OBSERVATIONS at 7 hr. G.M.T. 14 February														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.						State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE.	
					Direc.	Force.					Low.	Med.	High.	Low.	Total.	Height of Base (feet).			Form.	Amount.					Height of Base (feet).	Form.	Amount.	Height of Base (feet).	State of Ground.	Sea.			Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.		13th Hrs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1038.2	-4	-	0	bF+	27	95	0	-	-	1	0	Tr.	-	4	*	45	26	22	-	Tr.	0.0				
	Croydon	217	1037.5	-14	E'S	2	b	36	95	1	-	-	0	0	-	1038.1	0	W	1	h	31	95	4	-	3	-	0	Tr.	-	4	*	45	30	24	Tr.	Tr.	0.0		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1038.1	+4	-	0	bF	27	95	1	-	-	-	0	0	-	1	*	45	26	21	Tr.	-	-	0.0			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1037.8	+4	NE	1	m	31	95	4	-	-	-	0	0	-	4	*	44	30	25	Tr.	-	-	0.0			
	Calshot (S'thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	1037.3	+4	NE'E	3	b	35	75	6	-	-	-	0	0	-	1	1	47	35	27	Tr.	-	-	2.1			
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	SE	2	bc	*	*	7	-	-	8	*	0	2-3	-	1	44	35	*	-	-	-	*			
	Lympe	346	1038.5	-14	ENE	5	30	39	75	6	-	-	0	0	-	1038.0	+4	SE'S	2	b	35	65	7	-	-	0	1	-	1	*	45	35	26	-	-	-	2.3		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1038.8	+6	N	1	b	27	85	6	-	-	1	0	1	-	4	*	44	26	15	-	-	-	1.4			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1039.3	+6	NW	1	bc	32	95	7	-	-	2	0	2-3	-	0	0	42	31	22	Tr.	-	-	1.0			
	Gorleston	5	1039.8	-16	SE	4	b	39	95	8	-	-	0	0	-	1039.7	+8	NW	2	bc	35	85	6	4	-	-	2-3	2-3	2500	0	2	42	35	33	-	-	0.0		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1039.5	-4	-	0	F+	35	95	1	5	-	-	10	10	<150	1	*	44	35	32	0.1	-	-	0.3			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1039.1	0	NNE	2	0	36	95	5	5	-	-	10	10	1500	1	*	41	35	28	-	-	-	0.3			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1039.1	+2	ENE	1	F	32	95	1	5	-	-	10	10	<150	1	*	42	32	32	-	-	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1038.0	0	EN	2	of	36	95	3	5	-	-	10	10	800	1	*	41	34	22	0.2-0.4	-	-	0.0			
5	Portland Bill	32	1035.8	-4	ENE	4	b	41	95	7	-	-	0	0	-	1036.3	+10	EN	4	b	40	95	7	-	-	0	0	-	0	3	45	37	*	-	-	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1035.5	+4	ENE	3	b	40	85	6	-	-	-	0	0	-	1	1	47	40	37	-	-	-	5.8			
	The Lizard	240	1033.6	0	E'N	5	b	45	95	7	-	-	0	0	-	1034.8	+6	EN	4	bc	45	95	8	7	-	-	2-3	2-3	4000	1	3	47	45	*	-	-	*		
	Scilly (St. Mary's)	163	1034.1	-2	E	3	c	46	95	6	5	-	10	10	2500	1034.8	+8	ESE	3	c	47	95	6	5	-	-	10	10	2500	0	2	47	45	*	-	-	1.3		
	Guernsey	175	1034.2	+6	E'N	1	b	43	95	7	-	-	0	0	-	1035.0	+6	-	0	b	41	95	7	-	-	0	0	-	1	2	48	40	30	-	-	-	6.2		
6	Pembroke	142	1035.8	0	E	3	b	40	85	6	-	-	0	0	-	1036.3	+2	ENE	2	m	36	95	4	5	-	-	Tr	Tr	5700	1	1	44	36	*	-	-	0.0		
7	Holyhead	26	1037.8	+4	-	0	0	49	95	5	5	-	10	10	800	1037.8	0	ENE	2	c	43	95	6	5	-	-	10	10	800	0.4	1	51	43	40	-	-	8.1		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1039.4	+6	-	0	m	33	95	4	5	-	-	9+	9+	2500	1	*	42	31	22	-	-	-	0.4			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1039.3	0	-	0	0	39	85	5	5	-	-	10	10	800	0	*	42	37	35	-	-	-	4.7			
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1039.0	+6	W'S	1	30	40	85	6	5	-	-	10	10	1500	1	*	49	38	32	Tr.	-	-	6.8			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1039.2	0	SW	1	0	38	95	5	5	-	-	10	10	2500	1	*	43	37	30	-	-	-	2.2			
10	Spurn Head	29	1040.0	-2	SE	3	c	40	95	6	5	2	4.6	9+	2500	1039.5	-2	-	0	30	36	95	5	5	2	-	7.8	10	800	0	1	44	35	*	-	-	3.1		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1039.4	+6	W'S	1	0	38	95	5	5	-	-	10	10	800	1	*	37	33	27	Tr.	-	-	0.0			
	Tynemouth	100	1038.1	-4	S	3	0	39	95	6	5	-	10	10	800	1038.2	+8	SW	1	m	39	85	4	5	-	-	10	10	1500	1	1	45	37	34	-	-	-	*	
11	Inchkeith	190	1036.8	0	SW	2	bc	41	95	6	5	-	4.6	4.6	1500	1037.1	+2	SW	2	c	41	85	6	5	2	-	4.6	10	2500	0	1	49	39	35	-	-	-	4.2	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1036.4	0	WSW	2	b	35	95	5	-	-	-	0	0	-	1	*	47	33	24	Tr.	-	-	-	3.2		
12	Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	*	1038.2	+2	N'E	1	m	41	95	4	5	-	-	10	10	1500	1	*	46	35	30	-	-	-	0.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1038.5	+4	WSW	2	c	38	85	5	5	-	-	10	10	1500	1	*	50	29	23	-	-	-	4.3			
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1036.1	+6	SW	3	c	43	95	6	5	8	9	4.6	9+	2500	0	2	46	40	35	-	-	-	0.4			
13b	Stornoway	34	1031.0	+4	SSW	4	c	47	95	6	5	7	7.8	9	1500	1033.5	+2	W	1	c	46	95	6	5	6	-	7.8	9	1500	1	1	46	44	*	-	-	0.3		
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1036.7	+6	S	2	bc	36	85	8	4	4	-	-	2-3	4.6	2500	4	*	44	30	25	-	-	-	4.2		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1035.6	+4	-	0	b	33	85	6	-	-	-	0	0	-	1	1	51	31	25	-	-	-	7.1			
	Wick	81	1032.4	+4	SSW	3	bc	40	95	8	5	-	2.3	2.3	2500	1032.6	+2	SSW	3	c	43	95	8	8	1	-	7.8	9+	2500	1	2	-	35	*	-	-	*		
16	Lerwick	54	1029.4	-4	SW	6	pr	45	85	7	8	2	9	10	800	1028.8	+2	WSW	5	c	46	95	6	5	2	-	4.6	9+	800	1	*	47	43	*	-	-	0.1		
17	Blacksod Point	18	1035.3	+8	E	2	bc	45	85	7	-	4	-	0	2.3	-	1037.4	+4	E	2	b	39	85	7	-	-	0	0	-	0	2	48	37	*	-	-	*		
18	Malin Head	52	1035.2	+6	S	1	b	41	95	7	5	-	-	Tr.	Tr.	1500	1036.7	+10	SW	1	b	37	95	7	5	-	1	1	1500	0	1	49	37	*	-	-	7.2		
	Aldergrove	288	*	*	*	*	*	*	*	*	*	*	*	1037.9	+2	SE	1	m	36	95	4	5	-	-	-	2-3	2-3	4000	1	*	48	35	29	-	-	-	1.0		
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	1037.6	+6	WNW	2	0	40	95	6	5	-	-	-	10	10	800	0	1	48	36	*	-	-	-	*		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1036.9	+4	S	1	0	41	85	7	5	-	-	10	10	2500	0	*	49	41	39	-	-	-	2.1			
20	Valentia Obay.	30	1035.9	+10	SE	2	0	45	95	8	5	-	10	10	2500	1036.8	+8	E'S	2	c	44	85	7	6	-	-	10	10	1500	0	2	51	38	35	-	-	-	6.6	
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1037.2	+10	E	3	c	43	85	8	5	-	-	-	9	9	1500	0	3	48	42	*	Tr.	-	-	*		

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.													
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations, except for rainfall which is 9h—18h.														The barometric tendency is expressed in tenths of a millibar.													
Kew ... .. 18 CROYDON ... .. 217 GREENWICH (Royal Observatory) ... 140 CITY (Bunhill Row) ... .. WESTMINSTER (St. James' Park) ... 27 ST. JAMES' PK. (Botanic Gardens) ... 129 CAMDEN SQUARE ... .. 110 KENSINGTON ... .. 80 HAMPSHIRE OBSERVATORY ... .. 450														The BEAUFORT SCALE OF WIND is used only for surface observations. In the ac- companying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.													
FOREIGN OBSERVATIONS.														COLUMN 30.—Code for State of Sea.													
18h. G.M.T. 13th February.														7h. G.M.T. 14th February.													
Past 24 Hours.														COLUMN 34, 35.													
Barom. Wind. Weather. Temp. Barom. Wind. Weather. Temp. Max. Min. Rainfall.														Tr. = rain has fallen, but amount less than 0.1 mm.													
Paris ... .. 1036.1 ENE 1 6 43 1038.2 ENE 1 6 28 55 28 - -														1 Smooth. 6 High.													
BRUSSELS ... .. 1039.3 E 3 6 45 1039.4 SEE 3 6 36 52 34 - -														2 Slight. 7 Very high.													
BRUXELLES ... .. 1047.1 SSW 2 6 36 1042.2 - 0 30 27 37 25 - -														3 Moderate. 8 Precipitous.													
ZURICH ... .. 1039.6 W 2 6 37 1040.7 SW 1 6 25 45 25 - -														4 Rough. 9 Confused.													
ROME ... .. 1030.1 NNE 3 6 43 1033.9 N 6 6 36 - - - -																											



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Thursday 15 February 1934.  
No. 26383

Distance.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 14 February														OBSERVATIONS at 18h. G.M.T. 14 February														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.						
				Direc.	Force.					Low.	Med.	High.	Low.	Total 0-10			Height of Base (feet)	Direc.					Force.	Low.	Med.	High.	Low.			Total 0-10	Height of Base (feet)	Th. - 13h. 14m	13h. - 18h. 14m	18h. - 14m 15m	1h. - Th. 15m	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
(For heights see p. 4.)																																				
1	London (Kew)...	1038.6	-2	SSW	1	bF-	37	95	2	-	-	-	0	0	-	1041.3	+26	NW	2	m	38	75	4	-	-	-	0	0	-	1	*	bffx	bm	bmsom	om	
	Croydon	1038.9	0	WN	2	m/f	44	55	4	-	-	-	0	0	-	1040.4	+18	NWN	2	f-	40	85	3	5	-	-	10	10	(150)	1	*	fmxbff	bmff	ofform	om	
	S. Farnborough	1039.3	-2	W	1	3.	43	75	5	-	-	-	0	0	-	1041.3	+24	-	0	m	35	85	4	-	-	-	0	0	-	1	*	bfebz	bz ybm	bmom	om	
	Boscombe Down	1039.5	+2	SW	2	b	42	65	6	-	-	-	0	0	-	1041.5	+26	NNW	2	bc	36	95	5	-	-	8	0	2-3	-	1	0	*	bmxbfm	bm, bcm	bcm, cm	cm, om
	Calshot, S'thmtn	1039.0	+2	ESE	3	b	44	75	6	-	-	-	0	0	-	1040.4	+18	-	0	b	37	85	5	-	1	-	0	1	-	1	0	*	bxm, bmx	bm	bom	om
	Dungeness	1039.0	+2	ESE	3	b	44	75	6	-	-	-	0	0	-	1040.4	+18	-	0	b	37	85	5	-	1	-	0	1	-	1	0	*	bxm, bmx	bm	bom	om
	Lympne	1039.3	-2	SSE	2	b	45	55	7	4	8	2-3	4-6	4000	-	1040.3	+10	SW	1	fb	35	85	6	-	-	1	0	1	-	1	*	by	byb	bm, fcom	ogm	
2	Shoeburyness	1038.7	-6	SSE	1	b	47	55	7	-	4	-	0	Tr.	-	1040.3	+18	NWN	3	b	36	85	6	-	-	-	0	0	-	1	*	by	bz ybm	bm	bw, om	
	Felixstowe	1039.2	-2	SSE	1	b	44	75	7	-	-	1	0	Tr.	-	1039.6	+14	NW	2	b	39	85	6	-	-	-	0	0	-	0	0	*	bbz	bbz	c, 3.	c, 0.55
	Gorleston	1039.4	-4	ESE	2	bc	44	85	6	-	4	1	0	2-3	-	1039.8	+10	NW	3	bc	37	95	6	5	-	-	4-6	4-6	2500	0	2	*	bccz	bccz	c, 3.	cboss
	Cranwell	1040.3	0	SW	1	m/f	34	95	4	5	-	-	10	10	220	1040.7	+4	NW	1	m	38	85	4	5	-	-	10	10	800	1	*	of	om	om	om, bfx	
3	Birmingham	1039.6	+2	-	0	bef	38	85	3	5	-	-	4-6	4-6	800	1041.5	+8	NNW	2	c	40	85	5	5	-	-	9+	9+	1500	1	*	bcm	befc	c	CFx	
	Upper Heyford	1039.9	-4	W	1	m	35	95	4	5	-	-	9+	9+	450	1042.0	+20	N	2	m	35	95	4	5	-	-	10	10	450	1	*	Fecm	cbcm	omj	Fx	
4	Ross-on-Wye	1039.5	+6	N	2	m	38	85	4	5	-	-	10	10	800	1041.1	+14	N	1	bf	37	85	2	-	-	1	0	Tr.	-	1	*	of	cm, bz, bcm	b, 5.05	om, bmx	
5	Portland Bill	1038.9	+10	ENE	3	b	45	85	6	-	-	-	0	0	-	1040.7	+12	ENE	3	bc	41	95	6	4	-	-	4-6	4-6	2500	0	3	*	bbz	bbz	bc	bcom
	Plymouth	1038.4	+10	ESE	4	b	50	65	7	-	-	-	0	0	-	1040.4	+20	5-5	2	3.	45	95	6	-	3	6	0	7-8	-	1	0	*	bz, w	bbccz	cbz	bcm, w
	The Lizard	1038.2	+4	E'N	3	c	49	85	7	8	7	-	4-6	7-8	2500	1040.2	+10	NE	3	c	44	95	7	5	1	-	4-6	9	2500	0	2	*	bcc	c	c, b, w	bbccw
	Soilly (St. Mary's)	1038.2	+10	E	3	c	48	85	6	8	6	-	7-8	9+	2500	1041.1	+18	NE'E	2	c	45	95	6	5	6	-	9	10	2500	0	2	*	c	c	c, b, w	bbcc
	Guernsey	1037.9	+10	ESE	1	b	46	85	6	-	-	-	0	0	-	1039.3	+18	-	0	b	43	95	6	-	-	-	0	0	-	1	1	*	b	b	b, w	bbcc
6	Pembroke	1039.2	+12	-	0	m	42	85	4	-	1	-	0	4-6	-	1042.1	+8	ENE	2	bc	42	85	6	5	1	-	2-3	4-6	2500	1	1	*	bm, bcm	bcm	bcm	CFx
7	Holyhead	1040.3	+14	N	3	3.	45	75	6	5	-	-	10	10	1500	1042.2	+12	-	0	b	41	85	6	5	-	-	Tr.	Tr.	1500	0	0	*	cm, c	c, 3.	bm, w	bm, x, 55
8	Chester (Sealand)	1040.9	+14	NNW	2	m	42	85	4	5	-	-	10	10	1500	1042.1	+12	NNW	2	3.	42	85	6	5	-	-	9+	9+	1500	1	*	cmo	oc, c	cbm, x	b, 5.05	
9	L'pool (Bidston)	1040.8	+10	NNW	1	o	42	85	6	5	-	-	10	10	1500	1042.2	+8	NNW	2	c	42	75	6	5	-	-	9	9	2500	0	1	*	ffom	oc	cb	bm, bc
10	Manchester	1040.4	+10	NW	2	of	41	85	3	5	-	-	10	10	1500	1041.7	+10	NNW	2	m	41	85	4	5	-	-	9+	9+	1500	1	*	comb	ofm, c	cmoF	OFx	
11	Harrogate	1039.8	0	W	1	o	38	95	5	5	-	-	10	10	2500	1041.0	0	SW	2	b	35	95	5	5	-	-	1	1	2500	1	*	c	ob	b	bx	
12	Spurn Head	1040.0	0	WN	3	of-	37	95	4	5	-	-	10	10	800	1040.4	+2	WNW	4	o	39	95	6	5	-	-	10	10	1500	0	2	*	3of	fo	3bcmw	bcm, x
13	Catterick	1040.4	+12	-	0	o	39	85	5	5	-	-	10	10	1500	1041.1	+14	-	0	3.	35	95	5	5	-	-	0	0	-	1	*	om	om, bz	bz, b	bx	
14	Tynemouth	1038.5	+6	W	2	bc	45	75	5	5	-	-	4-6	4-6	1500	1039.7	+8	W	2	bc	45	75	5	5	-	-	2-3	2-3	1500	1	1	*	cbcm	bcm	bm, b	bbc
15	Inchkeith	1038.9	+16	SW	2	m	46	85	4	5	-	-	7-8	7-8	1500	1040.4	+8	WSW	2	bc	47	85	6	5	-	-	2-3	2-3	1500	0	1	*	cm	3.	bcm	Ffe
16	Leuchars	1037.6	+8	W	2	b	50	65	7	5	-	-	1	1	4000	1039.8	+16	W	1	b	46	75	6	7	-	-	1	1	5700	1	*	bxm, mb	b, c, 3.	bxm	bxm, f, m	
17	Renfrew (Abbott)	1039.3	+8	W	3	3.	51	65	6	7	-	-	1	1	4000	1041.1	+14	W'S	3	3.	43	85	6	7	-	-	2-3	2-3	2500	1	*	cm, b, c, m	bm, f, m	bm, m	bm, 55	
18	Exdalemuir	1039.0	+10	W	2	b	47	65	6	1	-	-	Tr.	Tr.	4000	1040.8	+12	N'W	2	b	43	75	6	5	-	-	Tr.	Tr.	5700	1	*	cm, bz	bz	bm, x, m	bm, x, c	
19	Tiree	1038.9	+14	WN	4	if	49	95	6	5	7	-	7-8	9	2500	1041.7	+20	-	0	f	41	95	9	4	4	8	Tr.	1	1500	1	1	*	cidif	cbcf	bifec	cid.
20	Stornoway	1037.4	+20	W	2	bc	51	75	8	8	7	9	2-3	4-6	2500	1040.4	+18	W	1	c	46	95	8	8	7	-	7-8	9	2500	1	1	*	cbc	bcc	bc	bcc
21	Dalwhinnie	1039.0	+14	S	1	bc	46	75	8	4	4	-	4-6	4-6	2500	1042.3	+30	-	0	bc	37	85	8	4	1	-	4-6	4-6	2500	0	1	*	bc	bc	bc	bc
22	Aberdeen	1037.4	+10	ESE	1	m	45	75	4	5	-	-	9	9	2500	1040.3	+18	NW	2	bc	46	75	6	7	-	-	2-3	2-3	2500	1	1	*	bxfcz			

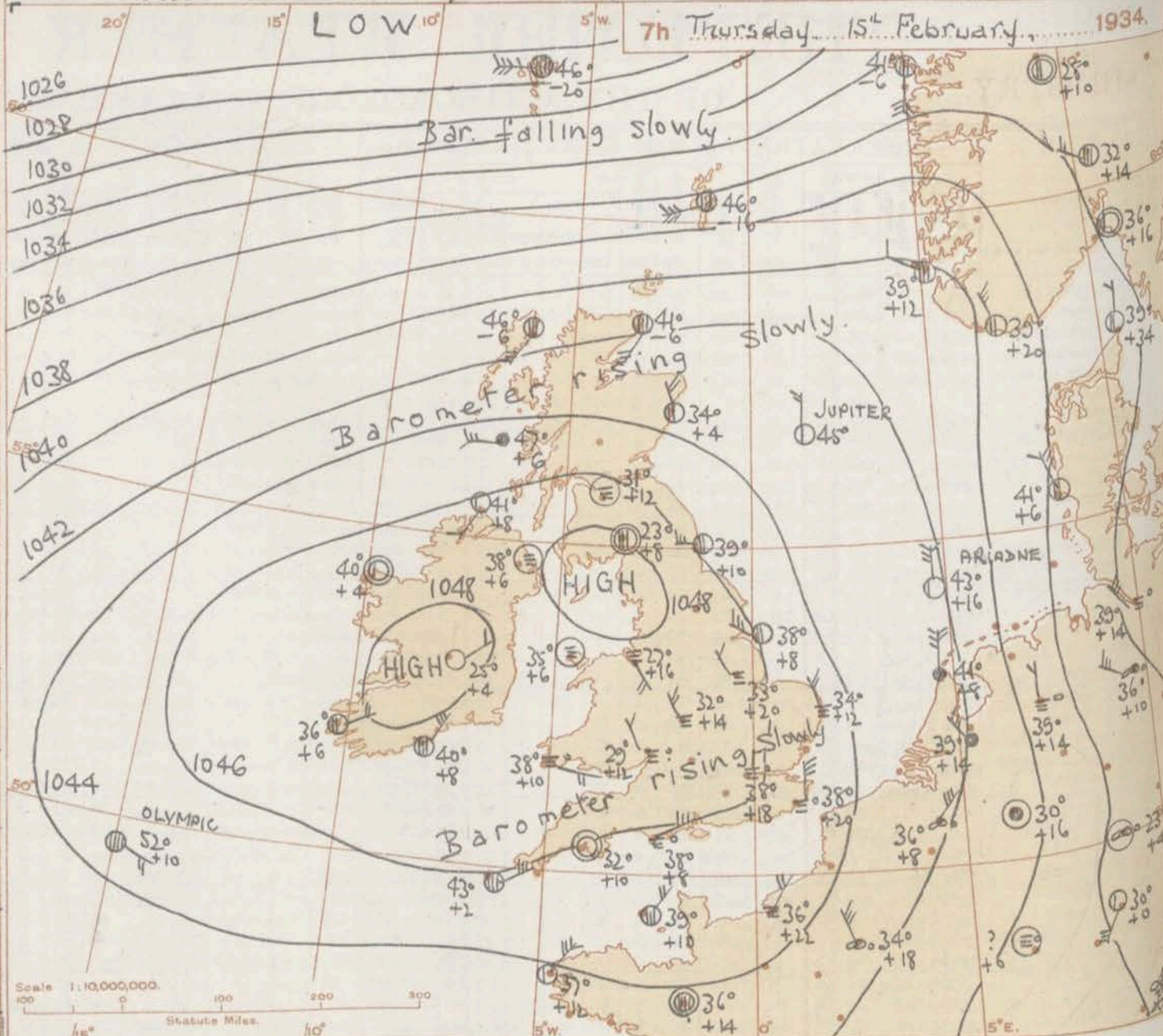


# REPORTS from HEALTH RESORTS for... 14th February... 1934.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h.-12m.	Max. 12h.-17h.	Night. 17h.-12m. to 9h. 14m.	Day. 9h.-17h. 14m.	Sunrise to 17h. 14m.	Sunset to 13m.
1	Tunbridge W.	b	b	27	49	-	-	8.8	1.1
	Bournemouth	b	b	29	49	-	-	8.2	0.9
	Ventnor	b	b	39	49	-	-	8.7	2.7
	Southsea	b	b	32	47	-	-	8.6	2.3
	Bognor Regis	b	b	34	45	-	-	9.1	2.9
	Littlehampton	b	b	33	46	-	-	9.0	2.5
	Worthing	b	b	33	45	-	-	8.7	1.9
	Brighton	b	b	34	46	-	-	8.6	2.1
	Eastbourne	b	b	33	45	Trace	-	8.9	3.6
	Hastings	b	b	37	48	-	-	8.6	4.2
	Folkestone	x b	b	32	46	-	-	8.4	2.4
	Dover	b	b	34	46	-	-	8.8	2.7
	Deal	b	b	33	47	-	-	8.6	2.3
	Ramsgate	b	b	36	48	Trace	-	8.3	2.1
	Margate	b	b	34	48	-	-	8.3	2.2
2	Southend	b	b	33	51	Trace	-	7.9	1.0
	Maldon	x b	b	27	50	-	-	6.6	0.5
	Clacton-on-Sea	b	b	34	47	-	-	8.8	1.4
	Dovercourt	x b	b	31	48	-	-	8.3	1.0
	Lowestoft	b	b	31	45	-	-	8.8	0.0
	Skegness	o m	o m	33	38	0.1	-	0.0	0.0
	Mablethorpe	f o m	o b o m	34	39	-	-	0.0	0.0
	Cleethorpes	f o	o	35	40	-	-	0.0	2.8
3	Leamington S.	o m	o	32	45	-	-	0.2	0.0
4	Cheltenham	o f c o	o c f	31	41	Trace	-	0.2	0.0
5	Bath	m c	b c b	35	43	-	-	3.8	0.0
	Weymouth	b	b	35	52	-	-	8.5	2.9
	Jersey	b	b	37	49	-	-	9.3	8.7
	Terquay	w b m	b z c	34	48	-	-	7.6	0.8
	Penzance	c b b c	b c b m	43	51	-	-	3.5	0.2
	St. Ives	b	b	43	49	-	-	3.7	0.1
	Bude	b m b	b m b c	35	52	-	-	6.1	8.2
	Ilfracombe	b	b	35	44	-	-	6.3	6.6
6	Aberystwyth	x z b c	b c c z	34	45	-	-	6.2	8.7
7	Llandudno	o z o	o	37	45	-	-	0.0	7.2
	Colwyn Bay	m o	o	34	44	-	-	0.0	8.3
	Rhyl	c m o	c o m o	33	43	-	-	0.0	8.2
8	Wallaasey	c	c	56	43	-	-	0.0	3.2
	Southport	o	o b c b	39	43	-	-	0.0	4.1
	Blackpool	o	o c	38	44	-	-	0.0	6.2
	Morecambe	m c c	c	35	42	-	-	0.0	6.6
9	Ilkley	o	o	26	40	-	-	0.0	0.0
10	Berwick-on-T.	b c	b c	33	50	-	-	7.7	8.1
11	Dunbar	b c m x	b c	35	48	-	-	6.9	7.1
12	Troon	b c x b f	b c b	39	47	-	-	7.1	4.5
	Douglas	o m o	o c b c	38	47	-	-	3.4	5.2

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 15th Feb. 1934.
1. S.E. England	Light north or northwest wind; fair; much fog night and morning; moderate day temperature, frost night and morning.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light variable wind; fair; fog at a few places during day, widespread night and morning; moderate day temperature; frost night and morning.
5. S.W. England	
6. South Wales	Light northeast wind; fair; local morning fog; moderate day temperature; frost locally at night.
7. North Wales	
8. N.W. England	As 4.
9. N. Midlands	
10. N.E. England	Light or moderate westerly wind; fair; local morning fog; mild during day; frost locally at night.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land.	Moderate or fresh west or southwest wind; cloudy, local drizzle; mild.
14. Mid-Scotland	Moderate or fresh west or southwest wind; fair; mild.
15. N.E. Scotland	
16. Orkneys and Shetlands	Strong southwest to west wind; cloudy, occasional rain or drizzle; mild.
17. N.W. Ireland	
18. N.E. Ireland	As 4.
19. S.E. Ireland	
20. S.W. Ireland	

N.M. Stationary Office Press, Kingsway, W.C.2.

Ps. 749/2692, W. 47, D. 6001, Op. 508, 26920, 3/34

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.

SEA DISTURBANCE. — Rough. — High.

BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A large anticyclone is centred over the British Isles. Weather will be quiet and fair except in the extreme North. Fog will be widespread during the night and morning.

### FURTHER OUTLOOK.

No indications of change.

Forecasts issued at 0950 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.







# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Thursday, 15th February 1934.  
No. 26383

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 15th February														OBSERVATIONS at 7 hr. G.M.T. 15th February														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L. in in.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Barom. at M.S.L. in in.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.							
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Direc.	Force.	Low.			Med.	High.	Low.	Total.	Max. Day 7h-18h of F.		Min. Night 18h-7h of F.	Min. on Grass of F.	Day 7h-18h mm.	Night 18h-7h mm.			
																																					0-12	0-10	0-12
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1046.4	+2.0	N	2	m	38	85	4	S	-	-	10	10	1500	1	*	45	34	29	-	-	3.3				
	Croydon	217	1043.5	+1.0	NNE	3	m	35	95	4	5	-	-	10	10	800	1046.0	+1.8	N	2	m	38	95	4	S	-	-	10	10	800	1	*	48	34	30	-	-	7.8	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1046.5	+1.8	N	2	m	38	95	4	S	-	-	10	10	800	1	*	48	30	24	Tr.	-	-	5.9			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1046.7	+2.0	NE	2	m	37	95	4	S	-	-	10	10	450	1	*	46	28	25	Tr.	-	-	6.2			
	Caishot (St. thmtn)	9	*	*	*	*	*	*	*	*	*	*	*	1045.9	+1.6	NE	2	o	39	85	5	S	-	-	10	10	800	1	1	48	33	24	-	-	8.9				
	Dungeneas	20	1042.7	+1.2	N	4	m/f	31	95	4	5	-	-	10	10	220	1045.9	+1.6	NE	2	o	39	85	5	S	-	-	10	10	800	1	1	48	33	24	-	-	8.9	
	Lympne	346	1042.7	+1.2	N	4	m/f	31	95	4	5	-	-	10	10	220	1045.9	+1.6	NE	2	o	39	85	5	S	-	-	10	10	800	1	1	48	33	24	-	-	8.9	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1045.4	+2.0	N	3	m	37	85	4	S	-	-	10	10	450	1	*	46	30	25	-	-	3.2				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1045.0	+1.8	NNW	2	o	37	95	3	S	-	-	10	10	220	0	0	48	32	28	-	-	8.6				
	Gorleston	5	1042.0	+4	NW	3	C	38	95	6	5	-	-	10	10	2500	1044.5	+1.2	NW	2	F	34	95	1	-	-	10	10	150	0	2	44	34	32	-	-	8.5		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1046.8	+2.0	NW	1	bfg	33	95	3	-	-	1	0	1	-	4	*	38	31	28	-	-	0.0				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1047.5	+1.4	NW	2	F	32	95	0	-	-	-	-	10	10	150	1	*	40	31	24	-	-	0.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1047.4	+1.4	N	2	F	30	95	1	-	-	-	-	10	10	150	4	*	40	29	27	-	-	1.1			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1047.1	+1.2	NW	1	m	29	95	4	-	-	-	-	0	0	-	4	*	41	29	21	-	-	1.1			
5	Portland Bill	32	1044.9	+1.6	NE	3	bc	36	95	6	4	-	-	4.6	4.6	1500	1045.7	+8	ENE	3	o	38	95	5	S	-	-	10	10	800	1	3	45	31	27	-	-	7.2	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1046.0	+1.0	-	0	m	32	95	4	-	-	-	-	0	0	-	4	1	53	31	27	-	-	1.5			
	The Lizard	240	1043.4	+1.4	NE	2	b	41	95	8	-	-	-	0	0	-	1045.0	+1.0	NE	2	o	41	95	6	S	-	-	10	10	1500	1	2	50	38	26	-	-	9.0	
	Scilly (St. Mary's)	183	1044.4	+1.4	NE	2	b	43	95	6	-	-	-	0	0	-	1045.6	+2	ENE	3	C	43	95	5	S	-	-	10	10	2500	0	2	50	42	*	-	-	9.0	
	Guernsey	175	1042.7	+8	-	0	b	41	95	7	-	-	-	0	0	-	1044.7	+1.0	NNE	2	o	39	95	5	S	-	-	10	10	2500	1	2	49	39	29	-	-	4.9	
6	Pembroke	142	1043.8	+4	ENE	1	3.	37	95	6	5	-	-	2.3	2.3	4000	1046.8	+1.0	ESE	2	o	38	95	4	S	-	-	10	10	150	1	1	46	36	*	-	-	0.0	
7	Holyhead	26	1046.1	+1.6	-	0	b	37	85	6	-	-	-	0	0	-	1047.0	+6	-	0	F	35	95	1	-	-	0	0	-	0	0	45	35	27	-	-	0.0		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1047.6	+1.6	SSE	2	F	27	95	1	-	-	-	-	10	10	150	4	*	43	25	20	-	-	0.0			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1048.1	+1.0	-	0	3.	39	95	5	S	-	-	5	2.3	4.6	450	1	*	42	38	38	-	-	0.0			
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1047.7	+1.8	-	0	F	30	95	1	-	-	-	-	10	10	150	4	*	42	26	22	-	-	0.0			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1046.5	+6	SW	1	b	36	85	7	-	-	1	0	1	-	1	39	34	27	-	-	0.0					
10	Spurn Head	29	1043.0	+6	WNW	3	3.	36	95	5	5	-	-	4.6	4.6	450	1045.7	+8	WNW	3	bc	38	95	5	S	-	-	8	2.3	4.6	800	5	3	40	36	*	-	-	1.6
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1047.1	+1.2	-	0	bfg	30	95	7	-	-	-	-	2	0	Tr	-	4	41	29	23	-	-	0.0			
	Tynemouth	100	1044.1	+1.6	W	3	b	41	85	6	-	-	-	0	0	-	1045.1	+1.0	W	3	bc	39	85	6	S	-	-	2.3	2.3	1500	1	1	47	38	33	-	-	0.0	
11	Inchkeith	190	1044.2	+8	SW	1	m	40	95	4	5	-	-	4.6	4.6	1500	1045.4	+4	SW	3	F	38	95	1	S	-	-	10	10	220	1	2	50	37	35	-	-	3.6	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1044.8	+8	WSW	1	if	32	95	4	-	-	-	-	1	0	1	-	4	52	31	23	0.1	-	5.2			
12	Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	*	1047.0	+1.2	-	0	S	31	95	2	-	-	-	-	10	10	150	1	*	51	29	25	-	-	5.5			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1048.0	+8	-	0	C	23	95	5	S	-	-	-	9+	9+	220	4	*	50	22	17	-	-	0.0			
13a	Tires	22	*	*	*	*	*	*	*	*	*	*	*	1044.8	+6	W	4	id	47	95	6	S	-	-	9	10	1500	1	2	50	35	27	0.3	Tr	3.8				
13b	Stornoway	34	1041.9	-2	SW	3	bc	45	95	7	8	6	-	2.3	2.3	1500	1041.0	-6	SW	3	C	46	85	8	S	-	-	4.6	9	1500	1	1	52	40	*	0.2			

LONDON OBSERVATIONS.  
Day 7h-18h, Kew & Croydon.  
9h-18h, Kensington.  
9h-21h, other stations, except for rainfall which is 9h-18h.

Kew	...	...	...	...	...
CROYDON	...	...	...	...	...
GREENWICH (Royal Observatory)	...	...	...	...	...
CITY (Bunhill Row)	...	...	...	...	...
WESTMINSTER (St. James' Park)	...	...	...	...	...
REGENTS PK. (Botanic Gardens)	...	...	...	...	...
CAMDEN SQUARE	...	...	...	...	...
KENSINGTON	...	...	...	...	...
HAMPSTEAD OBSERVATORY	...	...	...	...	...



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday, 16th February 1934.  
No. 26384

DISTANCE.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 15th February														OBSERVATIONS at 18h. G.M.T. 15th February														PAST 24 HOURS.						
		Barom. at station mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at station mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.										
				Dir.	Force					Low.	Med.	High.			Dir.	Force					Low.	Med.	High.			Low.	Total 0-10	Height of Base (feet)	7h.-13h. 15th	13h.-18h. 15th	18h. 15th to 16th	1h.-7h. 16th				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
(For heights see p. 4.)																																				
1	London (Kew)...	1048.3	+4	E	1	b f	43	95	3	-	-	-	0	0	-	1048.0	+4	-	0	F	38	95	1	5	-	-	10	10	150	1	0	0	0	0	0	0
	Croydon	1047.9	+2	NE	1	f	40	95	2	5	-	-	10	10	<150	1047.9	+4	5	2	Cf	39	95	3	-	-	2	0	7.5	-	1	0	0	0	0	0	
	S. Farnborough	1048.1	+2	NE	1	b c f	43	85	3	5	-	-	4.6	4.6	450	1047.9	+6	-	0	b c f	41	85	3	-	-	1	0	2.3	-	1	0	0	0	0	0	
	Boscombe Down	1047.5	-2	ENE	2	3	49	65	5	-	-	-	0	0	-	1047.8	+10	E'S	1	3	45	75	5	-	-	1	0	2.3	-	1	0	0	0	0	0	
	Calshot, S'thmtn	1047.3	+2	NW	2	m	45	75	4	-	-	-	0	0	-	1047.7	+10	-	0	m	43	85	4	-	-	6	0	2.3	-	1	0	0	0	0	0	
	Dungeness	*	*	NNE	2	c	*	*	5	6	2	-	4.6	9+	1500	1048.0	+6	NNE	2	c	39	95	6	5	7	4.6	7.8	1500	1	0	0	0	0	0	0	
	Lympne	1047.7	+8	N	4	m/f	39	95	4	5	-	-	10	10	220	1048.0	+6	NNE	3	3	39	95	6	5	7	4.6	7.8	1500	1	0	0	0	0	0	0	
2	Shoeburyness	1048.0	0	NNW	2	m	41	95	4	5	-	-	10	10	800	1048.0	+6	-	0	m	33	95	4	-	-	3	0	7.5	-	1	0	0	0	0	0	
	Felixstowe	1047.3	+8	NE'E	2	3	42	95	6	5	-	-	9+	9+	800	1048.1	+8	SSE	1	F	39	95	1	5	-	-	10	10	150	0	1	0	0	0	0	
	Gorleston	1047.2	+12	N	2	c	43	95	6	5	-	-	9+	9+	2500	1047.2	0	NNW	1	b c f	37	95	1	5	6	4.6	4.6	300	1	2	0	0	0	0	0	
	Cranwell	1048.0	-4	NW	1	3	47	75	5	-	-	1	0	1	-	1047.9	0	SWW	1	m	42	85	4	-	-	0	0	-	-	1	0	0	0	0	0	
3	Birmingham	1047.9	0	NNE	1	f	48	65	3	-	-	-	18	18	<150	1048.6	+14	WNW	2	b f	43	85	2	-	-	0	0	-	-	1	0	0	0	0	0	
	Upper Heyford	1048.3	-2	NE	2	3	50	75	5	-	-	-	0	0	-	1048.2	0	NNE	1	m	47	75	4	-	-	8	0	2.3	-	1	0	0	0	0	0	
4	Ross-on-Wye	1047.6	+6	NNW	2	3	43	85	5	-	-	1	0	1	-	1047.6	+8	W	1	b c f	44	85	3	-	-	2	0	2.3	-	1	0	0	0	0	0	
5	Portland Bill	1046.2	+12	ENE	3	b	43	95	6	-	-	-	0	0	-	1046.4	+4	E	1	b	41	95	5	-	-	0	0	-	-	0	0	0	0	0	0	
	Plymouth	1047.4	0	ENE	2	m	43	75	4	5	-	-	7.8	7.8	1500	1047.7	+10	SE	2	3	41	95	5	-	-	1	0	7.5	-	1	0	0	0	0	0	
	The Lizard	1047.5	0	ENE	2	0	41	95	6	5	-	-	10	10	2500	1046.9	+10	ENE	2	c	42	95	5	-	-	10	10	2500	1	2	0	0	0	0	0	
	Scilly (St. Mary's)	1047.4	+2	NE	2	c	46	85	6	5	-	-	10	10	2500	1047.4	0	NE	2	c	44	85	5	-	-	10	10	2500	0	1	0	0	0	0	0	
	Guernsey	1046.4	+4	NE'E	3	m	41	85	4	5	-	-	10	10	800	1046.6	+2	ENE	3	0	43	85	5	-	-	10	10	300	1	2	0	0	0	0	0	
6	Pembroke	1047.2	+4	-	0	3	45	75	6	1	-	-	Tr	Tr	5700	1047.3	0	E	1	3	44	75	6	-	-	4.6	4.6	5700	0	1	0	0	0	0	0	
7	Holyhead	1047.9	-4	-	0	b c	45	95	6	-	-	4	0	4.6	-	1048.3	+6	-	0	b c	44	85	5	-	-	19	0	4.6	-	0	0	0	0	0		
	Chester (Sealand)	1048.9	-8	SSE	2	b c f	38	95	3	-	-	6	0	4.6	-	1048.9	+6	WNW	1	m	41	95	4	-	-	2	0	4.6	-	1	0	0	0	0	0	
8	L'pool (Bidston)	1048.6	-6	-	0	m	39	95	4	-	-	9	0	4.6	-	1048.7	0	NW	1	m	43	85	4	-	-	1	0	2.3	-	1	0	0	0	0	0	
	Manchester	1049.0	-2	W/N	1	F	31	95	1	5	-	-	10	10	<150	1048.3	+4	-	0	b f	32	95	2	-	-	0	0	-	-	1	0	0	0	0	0	
9	Harrogate	1046.6	0	WSW	3	b c	52	75	7	-	-	2	0	2.3	-	1047.5	0	SW	1	b	44	75	7	-	-	1	0	1	-	1	0	0	0	0	0	
10	Spurn Head	1046.8	+4	WSW	2	c f	50	75	3	5	-	-	8	4.6	7.8	220	1046.2	-2	S	2	m	42	95	4	5	-	4.6	4.6	300	0	1	0	0	0	0	0
	Catterick	1046.5	-10	-	0	c	54	55	7	-	-	7	0	10	-	1047.3	+10	W/S	1	c	42	85	7	-	-	6	0	7.5	-	1	0	0	0	0	0	
	Tynemouth	1045.8	-8	W	3	b c	47	75	7	4	-	-	2.3	2.3	4000	1046.1	+2	W	3	b c	46	85	6	2	-	4.6	4.6	2500	1	1	0	0	0	0	0	
11	Inchkeith	1046.0	+2	SW	2	3	45	85	5	5	-	-	10	10	1500	1046.2	+8	SW	3	3	46	95	6	5	9	2.3	4.6	1500	0	2	0	0	0	0	0	
	Leuchars	1044.4	+2	SW	3	c	48	85	7	5	7	8	Tr	9+	4000	1044.3	+2	WSW	2	c	46	85	8	-	-	8	0	9	-	1	0	0	0	0	0	
12	Renfrew (Abbott's)	1046.9	-2	W/S	3	3	50	85	6	5	-	-	6	2.3	9	4000	1046.8	0	WSW	3	c	42	95	7	-	-	6	0	7.5	-	1	0	0	0	0	0
	Eskdalemuir	1047.4	-4	S/W	1	c	41	95	6	5	-	-	9+	9+	800	1047.5	+6	SSW	3	b c	40	95	6	5	1	2	4.6	2500	1	1	0	0	0	0	0	
13	Tiree	1046.1	-4	W/S	4	c	50	95	6	5	-	-	8	2.3	3	2500	1045.6	+2	W/S	3	b c	45	95	6	5	7	8	1	4.6	2500	1	2	0	0	0	0
14	Stornoway	1040.7	-6	SW	5	c	51	75	8	7	-	-	7.8	9+	1500	1041.6	+4	SW	4	c	49	85	7	8	7	-	7.5	1500	1	2	0	0	0	0	0	
15	Dalwhinnie	1046.6	+2	W	1	c	46	75	8	4	4	-	4.6	10	2500	1045.2	+2	W	2	c	44	75	8	4	1	-	4.6	7.5	2500	0	1	0	0	0	0	0
	Aberdeen	1043.1	-2	S'E	1	cm	46	75	4	-	-	7	6	-	-	1043.1	+6	-	0	m	46	75	4	-	-	7	8	0	7.5	-	1	0	0	0	0	
	Wick	1040.3	+2	SW	4	b c	50	95	8	5	8	8	2.3	4.6	2500	1040.3	+2	WSW	2	c	48	95	8	5	7	8	4.6	9	2500	1	2	0	0	0	0	0
16	Lerwick	1033.5	-6	W/S	6	d d	47	95	5	6	2	-	7.8	10	800	1033.1	-2	W	6	c	48	85	7	5	2	-	7.5	10	300	0	0	0	0	0	0	
17	Blacksod Point	1047.7	+4	ESE	3	b c	47	85	7	-	-	5	0	4.6	-	1047.4	-4	ESE	2	b c	44	75	7	2	-	7	2.3	4.6	300	0	2	0	0	0	0	0
18	Malin Head	1046.7	+2	SW	1	c	51	75	7	-	-	7	0	9+	-	1046.																				

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

### COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.

b, blue sky (not more than a quarter covered with cloud).  
bc, sky partly cloudy (one half covered).  
c, generally cloudy.  
d, drizzle.  
f, fog, visibility 220-1100 yds.  
p, thick fog, " less than 220 yds.  
fg, fog over sea (coast station).  
fg, fog on lower ground (inland station).  
m, mist, visibility 1100-2200 yds.  
h, hail.  
ip, intermittent.  
jp, precipitation within sight of station.  
ka, storm of drifting snow.  
k/s, slight storm of drifting snow (generally low).  
K/S, heavy storm of drifting snow (generally low).  
s/k, slight storm of drifting snow (generally high).  
S/k, heavy storm of drifting snow (generally high).  
KQ, line squall.  
o, overcast sky.  
p, passing showers.  
q, squalls.



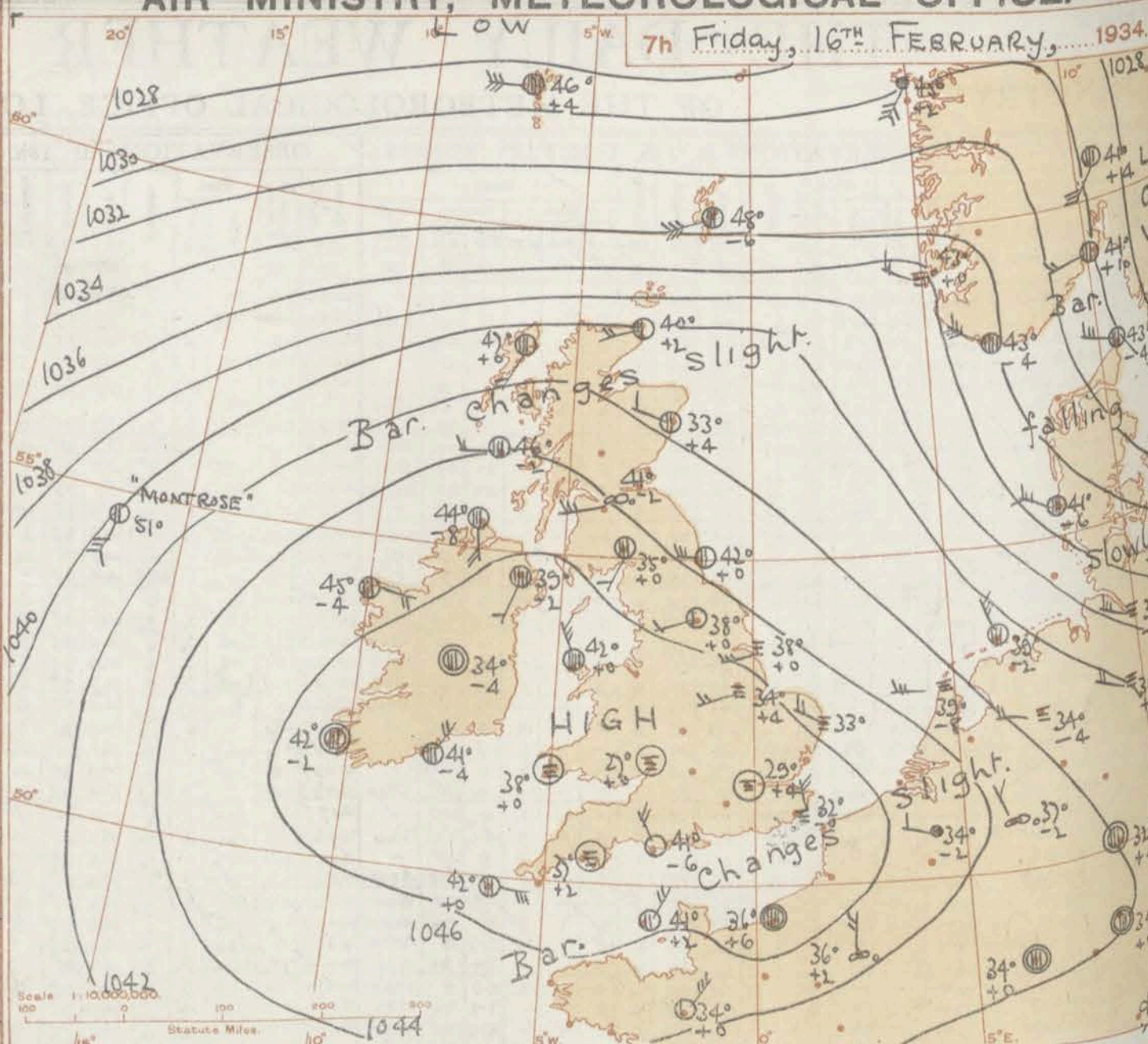
# REPORTS from HEALTH RESORTS for 15th February, 1934.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Friday, 16th FEBRUARY, 1934.

DIVISION.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 15h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	o	oco	31	44	-	-	0.4	8.8
	Bournemouth	mobe	bobm	30	49	-	-	5.0	8.2
	Ventnor	ozb	boz	33	46	-	-	5.0	8.7
	Southsea	cbb	bcbm	35	50	-	5.1	8.6	8.6
	Bognor Regis	ocbe	bccc	33	46	-	-	2.8	9.1
	Littlehampton	cbe	bc	33	49	-	-	3.1	9.0
	Worthing	cbeb	bc	33	48	-	-	4.4	8.7
	Brighton	cb	bc	33	49	-	-	4.8	8.6
	Eastbourne	omc	co	33	45	-	-	1.1	8.9
	Hastings	oc	coc	31	43	-	-	0.0	8.6
	Folkestone	xomc	cod	31	43	-	Trace	1.0	8.4
	Dover	fo	foeo	33	44	-	-	0.0	8.8
2	Deal	od	a	33	43	-	-	0.0	8.6
	Ramsgate	feo	oc	32	41	Trace	Trace	0.1	8.3
	Margate	cf	fo	33	40	-	Trace	0.0	8.3
	Southend	of	ofbm	33	43	-	-	0.4	7.9
	Maldon	fo	cb	34	47	-	-	3.4	4.7
	Clacton-on-Sea	omfc	com	32	44	-	-	0.0	8.8
	Dovercourt	xf	bef	33	45	-	-	1.8	8.3
	Lowestoft	befb	chebf	33	44	-	-	1.0	8.8
	Skegness	b	b	33	47	-	-	6.8	0.0
	Mablethorpe	bms	bcm	32	49	-	-	6.6	0.0
	Cleethorpes	fb	b	35	50	-	-	6.0	0.0
	Leamington S.	oe	bew	25	48	-	-	3.3	0.2
3	Cheltenham	oxfc	cbbf	28	44	-	-	2.3	0.2
	Bath	fb	b	28	51	-	-	6.1	3.8
	Weymouth	ccb	b	35	48	-	-	4.5	8.5
	Jersey	ozbe	bec	36	43	-	-	1.7	9.3
	Torquay	omw	bcbm	32	44	-	-	3.5	7.6
	Penzance	wmbm	mo	36	45	-	-	0.0	3.5
	St. Ives	c	o	38	46	-	-	0.1	3.7
	Bude	xmb	bcm	29	48	-	-	7.2	6.1
	Ilfracombe	b	b	32	47	-	-	7.2	6.3
	Aberystwyth	xzbe	bc	30	46	-	-	7.7	6.2
	Llandudno	z-b	bebz	32	50	-	-	5.6	0.0
	Colwyn Bay	z-bbe	beb	33	46	-	-	7.9	0.0
4	Rhyl	zfb	bms	30	49	Trace	-	3.7	0.0
	Wallasay	f	mbeu	31	44	-	-	1.3	0.0
	Southport	feb	bbeb	28	43	-	-	3.7	0.0
	Blackpool	bfeb	mbeu	27	48	-	-	5.2	0.0
	Morecambe	xmbe	bbeu	28	45	-	-	5.9	0.0
	Ilkley	b	b	29	51	-	-	7.5	0.0
	Burwick-on-T.	bc	c	32	50	-	-	4.6	7.7
	Dunbar	bewu	bcm	35	50	-	-	2.3	6.9
	Troon	bewu	bcm	37	50	-	-	0.5	7.1
	Douglas	xbe	bcb	38	51	-	-	6.4	3.4

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.



## DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th Feb. 1934.

1. S.E. England	Light variable wind; fair; widespread fog night and morning; persisting all day at a few places; mild at most places in afternoon but widespread frost night and morning.
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	Light or moderate westerly wind; mainly cloudy, bright intervals locally; rather mild.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotland. B. N. W. Scotland.	Light or moderate southwest wind; mainly cloudy; mild.
14. Mid-Scotland	
15. N.E. Scotland	Light or moderate westerly wind; fair; mild.
16. Orkneys and Shetlands	Moderating west wind, mainly cloudy; mild.
17. N.W. Ireland	
18. N.E. Ireland	Light variable wind, variable cloud; local fog night and morning; rather mild during day, frost locally at night.
19. S.E. Ireland	
20. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circles outside weather symbol. **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS.** ○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. \* Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm. ☼ Slight haze.  
**SEA DISTURBANCE.** ~~~~~ Rough. ~~~~~ High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

**GENERAL INFERENCE.**  
 A large anticyclone is centred over the southern half of the British Isles and weather will be fair generally. Fog will persist at a few places in England and Wales and again become widespread tonight.

**FURTHER OUTLOOK.**  
 No indications of change.

Forecasts issued at 0945 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S. Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

1028

1024

1020

1016

1012

1008

1004

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836

832

828

824

820

816

812

Morning of  
FRIDAY  
February 16th  
1934.

Clarke's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55° N  
Statute Miles 0 1 2 3 4 500

## EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
☉ - Calm.  
TEMPERATURE is given in degrees F.  
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday, 16th February 1934.  
No. 26384

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 16th February.														OBSERVATIONS at 7 hr. G.M.T. 16th February.														PAST 24 HOURS.							
		Height above M.S.L. in feet.	Barom. at M.S.L. in in.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	0-9	Cloud.			Barom. at M.S.L. in in.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 15th Hrs.					
					Dir.	Force.					Low.	Med.	High.			Low.	Total.					Dir.	Force.	Low.			Med.	High.	Low.	Total.	Height of Base (feet).		Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1	London (Kew) ...	18	1047.7	-4	0	F	31	95	0	5	-	-	-	10	10	1047.3	+6	SW'S	1	F	30	95	1	-	-	-	10	10	<150	1	46	30	27	-	Tr	0.6	
	Croydon ...	217	1047.7	-4	0	F	31	95	0	5	-	-	-	10	10	1047.2	+4	-	0	F	29	95	0	-	-	-	10	10	<150	1	44	29	28	-	Tr	0.0	
	S. Farnborough ...	237	1047.7	-4	0	F	31	95	0	5	-	-	-	10	10	1047.5	+2	-	0	bcF	26	95	1	-	-	-	10	10	<150	1	50	26	22	-	Tr	3.3	
	Boscombe Down ...	417	1047.7	-4	0	F	31	95	0	5	-	-	-	10	10	1047.8	0	NNW	1	bcF	27	95	1	-	-	-	10	10	<150	1	50	25	25	-	-	7.2	
	Caishot (St. thmtn) ...	8	1047.7	-4	0	F	31	95	0	5	-	-	-	10	10	1046.9	0	NNW	1	bcF	29	95	2	-	-	-	10	10	<150	1	49	29	24	-	-	5.4	
	Dungeness ...	20	1047.7	-4	0	F	31	95	0	5	-	-	-	10	10	1046.9	0	NNW	2	F	31	95	0	-	-	-	10	10	<150	1	43	28	-	-	-	-	
	Lympe ...	346	1047.4	-12	NNW	2	bcF	32	95	1	-	-	-	0	0	1046.6	0	NNW	2	bcF	32	95	3	-	-	-	10	10	<150	1	41	30	29	-	-	0.0	
2	Shoeburyness ...	11	1046.3	-10	SWW	3	b	37	95	5	-	-	-	0	0	1046.1	-2	-	0	F	31	95	0	-	-	-	10	10	<150	4	45	28	25	-	-	0.7	
	Felixstowe ...	15	1046.3	-10	SWW	3	b	37	95	5	-	-	-	0	0	1045.7	0	W	2	bcF	34	95	3	-	-	-	10	10	<150	1	45	31	30	Tr	0.1	1.4	
	Gorleston ...	5	1046.3	-10	SWW	3	b	37	95	5	-	-	-	0	0	1044.6	0	W	2	cf	33	95	2	5	1	-	4.6	9	800	1	2	44	32	31	-	-	15
	Cranwell ...	240	1046.3	-10	SWW	3	b	37	95	5	-	-	-	0	0	1046.6	+4	WSW	2	bcF	34	95	2	-	-	-	10	10	<150	4	52	32	28	-	Tr	6.7	
3	Birmingham ...	535	1047.5	-2	NW	2	b	40	95	6	-	-	-	0	0	1047.5	+2	NNW	2	bc	37	95	5	-	-	-	10	10	<150	1	50	35	21	-	-	2.9	
	Upper Hayford ...	408	1047.5	-2	NW	2	b	40	95	6	-	-	-	0	0	1047.4	+2	NNW	1	m	35	95	4	-	-	-	10	10	<150	4	52	28	21	-	-	-	
4	Ross-on-Wye ...	223	1047.3	-2	NW	2	b	40	95	6	-	-	-	0	0	1047.3	0	-	0	OF	27	95	1	5	-	-	10	10	<150	4	51	27	22	-	-	5.8	
5	Portland Bill ...	32	1047.6	-2	NW	2	b	40	95	6	-	-	-	0	0	1046.7	-6	NW	2	b	41	95	6	-	-	-	10	10	<150	1	44	36	-	-	-	4.7	
	Plymouth ...	82	1047.6	-2	NW	2	b	40	95	6	-	-	-	0	0	1047.2	-2	-	0	F	37	95	3	-	-	-	10	10	<150	1	46	31	30	Tr	Tr	-	
	The Lizard ...	240	1046.7	0	E'N	4	0	44	85	6	5	-	-	10	10	1046.6	0	E	3	c	42	95	7	7	5	-	4.6	7.8	2500	0	2	43	41	-	-	0.0	
	Scilly (St. Mary's) ...	163	1047.2	-6	ESE	4	c	43	85	6	5	-	-	7.8	7.8	1046.7	0	ESE	3	c	42	95	6	5	-	-	7.8	7.8	2500	0.5	2	46	41	-	-	0.6	
	Guernsey ...	175	1046.7	0	E'N	3	b	41	95	7	-	-	-	0	0	1046.2	+2	NE	2	bc	41	95	6	8	-	-	4.6	4.6	2500	1	2	43	40	30	-	-	6.5
6	Pembroke ...	142	1047.2	-10	W	4	bc	40	95	4	-	-	-	0	0	1047.2	0	W	4	bc	40	95	5	5	-	-	10	10	800	0	1	47	38	32	0.1	0.1	6.4
7	Holyhead ...	26	1047.2	-10	W	4	bc	40	95	4	-	-	-	0	0	1047.2	0	W	4	bc	40	95	5	5	-	-	10	10	800	0	1	47	38	32	0.1	0.1	2.5
	Chester (Sealand) ...	16	1047.2	-10	W	4	bc	40	95	4	-	-	-	0	0	1048.1	+10	-	0	F	28	95	0	-	-	-	10	10	<150	4	49	28	25	Tr	Tr	3.0	
8	L'pool (Bidston) ...	198	1047.7	-2	NNW	2	b	39	95	3	5	-	-	4.6	4.6	1047.7	+2	NNW	2	b	39	95	3	5	-	-	10	10	800	1	45	37	35	0.1	-	0.0	
	Manchester ...	70	1047.6	-2	NNW	2	b	39	95	3	5	-	-	4.6	4.6	1047.6	+4	-	0	F	33	95	1	-	-	-	10	10	<150	1	36	28	24	Tr	0.1	7.7	
9	Harrogate ...	478	1045.5	-2	W	4	bc	39	95	3	5	-	-	4.6	4.6	1045.5	0	WSW	1	b	38	95	7	-	-	-	10	10	<150	1	54	37	31	-	-	6.4	
10	Spurn Head ...	29	1045.3	-2	W	4	bc	39	95	3	5	-	-	4.6	4.6	1045.3	0	W	3	c	38	95	3	5	3	8	4.6	7.8	<150	1	2	50	37	-	Tr	5.8	
	Catterick ...	175	1045.5	-2	W	4	bc	39	95	3	5	-	-	4.6	4.6	1045.0	0	SW	2	c	40	85	8	-	-	-	10	10	<150	1	54	28	25	-	-	-	
	Tynemouth ...	100	1044.4	-10	W	4	bc	43	95	7	5	-	-	2.3	2.3	1043.6	0	W	3	bc	42	95	7	5	-	-	4.6	4.6	1500	1	2	49	41	37	-	-	0.0
11	Inchkeith ...	190	1045.7	-4	WSW	3	bc	41	95	7	5	-	-	2.3	2.3	1044.1	-2	SW	4	bc	43	95	7	5	4	-	4.6	4.6	2500	1	2	49	40	38	-	Tr	1.2
	Leuchars ...	35	1045.7	-4	WSW	3	bc	41	95	7	5	-	-	2.3	2.3	1042.2	0	W	4	c	38	85	7	-	-	-	10	10	<150	1	51	37	32	0.1	Tr	0.1	
12	Renfrew (Abbotts) ...	18	1045.4	-2	WSW	3	bc	41	95	6	5	-	-	2.3	2.3	1045.4	-2	WSW	3	bc	41	95	6	5	-	-	10	10	2500	1	50	34	31	0.1	-	0.4	
	Eskdalemuir ...	794	1045.4	-2	WSW	3	bc	41	95	6	5	-	-	2.3	2.3	1045.2	0	SW																			



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
Saturday, 17th February 1934.  
No. 26,385

DISTANCE.  STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 16th February														OBSERVATIONS at 18h. G.M.T. 16th February														PAST 24 HOURS.							
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.							
			Dir.	Force					Low.	Med.	High.	Low. 0-10	Total 0-10			Height of Base (feet)	Low.					Med.	High.	Low. 0-10	Total 0-10	Height of Base (feet)			Th.—13h. 16h.	13h.—18h. 16h.	18h.—19h. 17h.	19h.—Th. 17h.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
1 London (Kew)...	1045.1	-16	WNW	1	bF-	45	85	2	-	-	-	0	0	-	1044.0	0	NNW	1	if	45	75	3	-	-	-	0	0	-	1	*	oFbf	bf3,yf	b3	zOF		
Croydon	1045.0	-20	-	0	bf	44	85	2	-	-	-	0	0	-	1043.7	-2	NE'N	2	bf	42	85	2	-	-	-	0	0	-	1	*	oBFF	bff	b3OF	oFeFe		
S. Farnborough	1044.9	-18	N'E	3	3	53	55	6	-	-	-	0	0	-	1043.9	-2	NNW	1	m	46	75	4	-	-	1	0	Tr.	-	1	*	bFeB3y	b3yb3	b3OF	oFeFe		
Boscombe Down	1045.5	-13	NNW	3	3	51	65	5	-	-	-	0	0	-	1044.2	-2	NNW	1	3	46	75	5	-	-	1	0	Tr.	-	0	*	bCfxb	b3	b3OF	oFeFe		
Calshot, S'thmtn	1045.1	-14	NW'N	3	3	47	75	5	-	-	-	0	0	-	1043.6	-4	N	1	b	46	75	5	-	-	1	0	Tr.	-	0	*	bCfxbm	b3yb3	b3OF	oFeFe		
Dungeness	1044.4	-16	NNW	2	bCf	50	65	3	5	-	-	2-3	2-3	800	1043.9	0	SE	2	bCf	42	85	2	5	-	3	1	0	4-6	4-6	450	1	*	f	b3OF	oFeFe	
Lymington	1044.4	-16	N	3	3	50	65	5	-	-	-	0	0	-	1043.9	0	NNE	2	3	42	85	5	-	-	3	1	0	2-3	-	1	*	bCfBm	b3	b3OF	oFeFe	
2 Shoeburyness	1044.3	-14	NNW	2	b	51	65	5	-	-	-	0	0	-	1043.5	0	NE	1	b	42	85	6	-	-	3	-	0	1	-	1	*	bFefm	b3	b3OF	oFeFe	
Felixstowe	1044.3	-16	NNW	3	3	52	65	5	-	-	-	0	0	-	1043.6	+2	-	0	3	42	85	5	-	-	4	-	0	2-3	-	0	*	bCfB3y	b3	b3OF	oFeFe	
Gorleston	1044.5	-4	NW'N	3	bC	50	75	6	-	-	-	0	4-6	-	1043.0	0	NNW	3	m	47	75	4	5	-	-	2-3	2-3	800	0	2	*	bCfB3y	b3	b3OF	oFeFe	
Cranwell	1045.1	-14	WSW	1	m	46	85	4	-	-	-	0	0	-	1044.5	+4	NW	1	bf	39	85	3	-	-	-	0	0	-	1	*	bFm	b3	b3OF	oFeFe		
3 Birmingham	1046.4	-2	NNW	3	cf	39	95	3	5	-	-	7-8	7-8	1500	1045.4	-6	NNW	3	m	40	95	4	5	-	-	10	10	1500	1	*	bmc	b3	b3OF	oFeFe		
Upper Heyford	1045.4	-13	N	3	3	50	75	5	-	-	-	0	0	-	1044.9	-4	N	1	3	41	95	5	-	-	-	0	0	-	1	*	bCfB3y	b3	b3OF	oFeFe		
Ross-on-Wye	1045.5	-8	ENE	1	3	48	75	5	-	-	-	0	0	-	1044.4	-6	E	2	m	41	85	4	-	-	-	0	0	-	1	*	bCfB3y	b3	b3OF	oFeFe		
4 Portland Bill	1045.4	-10	NE	2	b	52	85	6	-	-	-	0	0	-	1043.9	-10	N	2	bC	47	95	6	5	-	-	4-6	4-6	800	0	2	*	bB3	b3	b3OF	oFeFe	
Plymouth	1046.2	-12	NW	2	3	44	85	5	-	-	-	0	4-6	-	1044.1	-8	NW	1	bf	47	85	3	-	-	-	0	0	-	1	*	bCfB3y	b3	b3OF	oFeFe		
The Lizard	1045.7	-6	NE	2	3	45	85	5	5	-	-	4-6	4-6	1500	1043.9	-16	NNE	2	bC	45	85	6	5	-	-	2-3	2-3	2500	0	2	*	bCfB3y	b3	b3OF	oFeFe	
Scilly (St. Mary's)	1046.4	-10	E'N	3	c	46	85	6	7	-	-	7-8	7-8	2500	1044.4	-10	NE'E	3	bC	44	95	5	5	-	-	4-6	4-6	2500	0	2	*	bCfB3y	b3	b3OF	oFeFe	
Guernsey	1044.8	-12	NNE	3	m	45	85	4	8	1	-	7-8	9+	1500	1042.8	-10	N'E	1	m	45	85	4	-	-	6	0	2-3	-	1	*	bCfB3y	b3	b3OF	oFeFe		
5 Pembroke	1046.5	-6	SE	1	bCf-	46	85	4	5	-	-	2-3	2-3	1500	1045.6	-6	NNW	1	c	43	85	5	5	-	-	2-3	2-3	5700	1	1	*	bCfB3y	b3	b3OF	oFeFe	
Holyhead	1046.8	-10	-	0	0	44	85	5	5	-	-	10	10	800	1045.6	-6	NNW	1	c	43	85	5	5	-	-	9+	9+	1500	0	0	*	bCfB3y	b3	b3OF	oFeFe	
Chester (Sealand)	1047.4	-8	NW'N	3	3	43	85	5	5	-	-	10	10	1500	1046.1	-6	NW	2	3	42	85	6	5	-	-	10	10	1500	0	*	bCfB3y	b3	b3OF	oFeFe		
L'pool (Bidston)	1047.3	-6	WNW	2	3	41	95	5	5	-	-	10	10	1500	1045.7	-2	NW	2	0	41	95	6	5	-	-	10	10	1500	0	*	bCfB3y	b3	b3OF	oFeFe		
Manchester	1047.2	-6	SSW	1	oF-	38	95	2	5	-	-	10	10	800	1045.9	-4	NNW	3	3	40	85	6	5	-	-	10	10	800	0	*	bCfB3y	b3	b3OF	oFeFe		
6 Harrogate	1044.5	-6	WSW	3	b	47	75	7	-	-	-	0	0	-	1044.2	-6	WSW	2	b	38	85	7	-	-	4	-	0	Tr.	-	1	*	b	b3	b3OF	oFeFe	
Spurn Head	1044.4	-4	W'N	4	bCf-	45	85	4	5	-	-	4-6	4-6	<150	1044.2	-4	NNW	2	3	41	95	5	5	-	-	2-3	4-6	800	0	1	*	ff	fm3	b3	b3OF	oFeFe
Catterick	1044.1	-14	-	0	c	53	55	7	-	-	-	2	0	7-8	1044.2	+4	-	0	b	39	85	7	-	-	-	0	0	-	0	*	bCfB3y	b3	b3OF	oFeFe		
Tynemouth	1044.4	-4	W	2	bC	44	85	6	2	-	-	4-6	4-6	2500	1044.0	0	W	2	bC	42	85	6	5	-	-	2-3	2-3	1500	1	1	*	bCfB3y	b3	b3OF	oFeFe	
7 Inchkeith	1044.1	-6	WSW	4	bC	46	85	7	5	1	-	2-3	4-6	2500	1043.8	0	SW	2	c	43	85	6	5	4	-	7-8	9+	1500	0	1	*	bC	b3	b3OF	oFeFe	
Leuchars	1042.4	-10	W	3	b	51	65	7	-	-	-	0	0	-	1042.4	+8	WSW	2	bC	41	85	7	-	-	5	-	0	4-6	-	1	*	bCfB3y	b3	b3OF	oFeFe	
Renfrew (Abbotts)	1045.3	-6	W'S	3	c	46	75	7	5	-	-	10	10	2500	1044.4	+2	SW'W	3	3	43	85	6	5	-	-	10	10	2500	1	*	bCfB3y	b3	b3OF	oFeFe		
Eskdalemuir	1045.0	-6	WSW	3	bC	43	85	6	5	-	-	4-6	4-6	800	1044.1	+2	SW'W	2	c	36	85	6	5	4	9	4-6	7-8	1500	1	*	bCfB3y	b3	b3OF	oFeFe		
8a Tiree	1044.6	-4	W'S	4	c	47	95	6	5	-	-	10	10	2500	1043.4	-2	W	3	c	47	95	6	5	-	-	10	10	4000	0	2	*	c	c	b3	b3OF	oFeFe
8b Stornoway	1041.6	-4	SSW	3	c	48	85	7	5	7	-	7-8	9+	1500	1041.1	0	SW	2	c	47	85	7	8	7	-	4-6	7-8	1500	1	1	*	c	c	b3	b3OF	oFeFe
9a Dalwhinnie	1044.7	-2	W	1	bC	46	65	8	4	1	-	2-3	2-3	2500	1044.3	+6	-	0	b	39	95	5	-	-	1	0	Tr.	-	1	*	bC	b3	b3OF	oFeFe		
9b Aberdeen	1042.6	-4	SW'S	2	b	51	65	6	-	-	-	0	0	-	1043.2	+12	+4	SW	2	c	44	85	8	5	7	3	4-6	7-8	2500	1	2	*	bCfB3y	b3	b3OF	oFeFe
9c Wick	1041.6	0	W	3	c	50	85	8	5	7	6	4-6	7-8	2500	1040.9	+10	W	5	c	48	85	7	5	-	-	9+	9+	1500	0	*	c	c	b3	b3OF	oFeFe	
9d Lerwick	1035.9	+10	W'N	6	c	49	75	7	5	2	-	9	10	1500	1037.0	+10	W	5	c	48	85	7	5	-	-	9+	9+	1500	0	*	c	c	b3	b3OF	oFeFe	
10a Blacksod Point	1046.3	+4	S	2	c	46	85	7	-	-	-	0	0	-	1044.6	-8	S	4	c	45	85	7	-	-	7	-	0	10	-	0	3	c	c	b3	b3OF	oFeFe
10b Malin Head	1045.4	-8	S	1	c	45	85	7	5	-	-	9+	9+	1500	1044.2	-4	S	1	c	45	95	7	5	-	-	9+	9+	1500	0	0	*	c	c	b3	b3OF	oFeFe
10c Aldergrove	1047.1	-6	SW	2	3	43	75	6	5	3	1	4-6	7-8	1500	1045.6	-4	SSW	1	3	41	85	5	5	-	-	9+	9+	2500	1	*	bCfB3y	b3	b3OF	oFeFe		
10d Donaghadee	1047.1	-2	W	1	c	40	85	7	5	-	-	9	9	1500	1045.4	0	W	1	c	39	85	7	5	-	-	9	9	1500	0	0	*	c	c	b3	b3OF	oFeFe
11a Birr Castle	1047.0	-6	S	1	bC	48	65	7	-	-	-	0	2-3	-	1045.9	-2	SE	1	c	45	75	7	-	-	3	-	0	9+	-	0	*	bCfB3y	b3	b3OF	oFeFe	
11b Valentia Obey.	1046.5	-8	-	0	bC	48	75	7	1	-	-	2	1	4-6	2500	1045.1	-2	W	1	c	43	85	7	-	-	6	0	9	-	0	1	*	bCfB3y	b3	b3OF	oFeFe
11c Rohen Point...	1047.4	-4	SE	2	c	45	75	7	5	-	-	9	9	1500	1046.2	-6	E	2	bC	43	85	8	5	-	-	2-3	2-3	2500	0	2	*	c	c	b3	b3OF	oFeFe



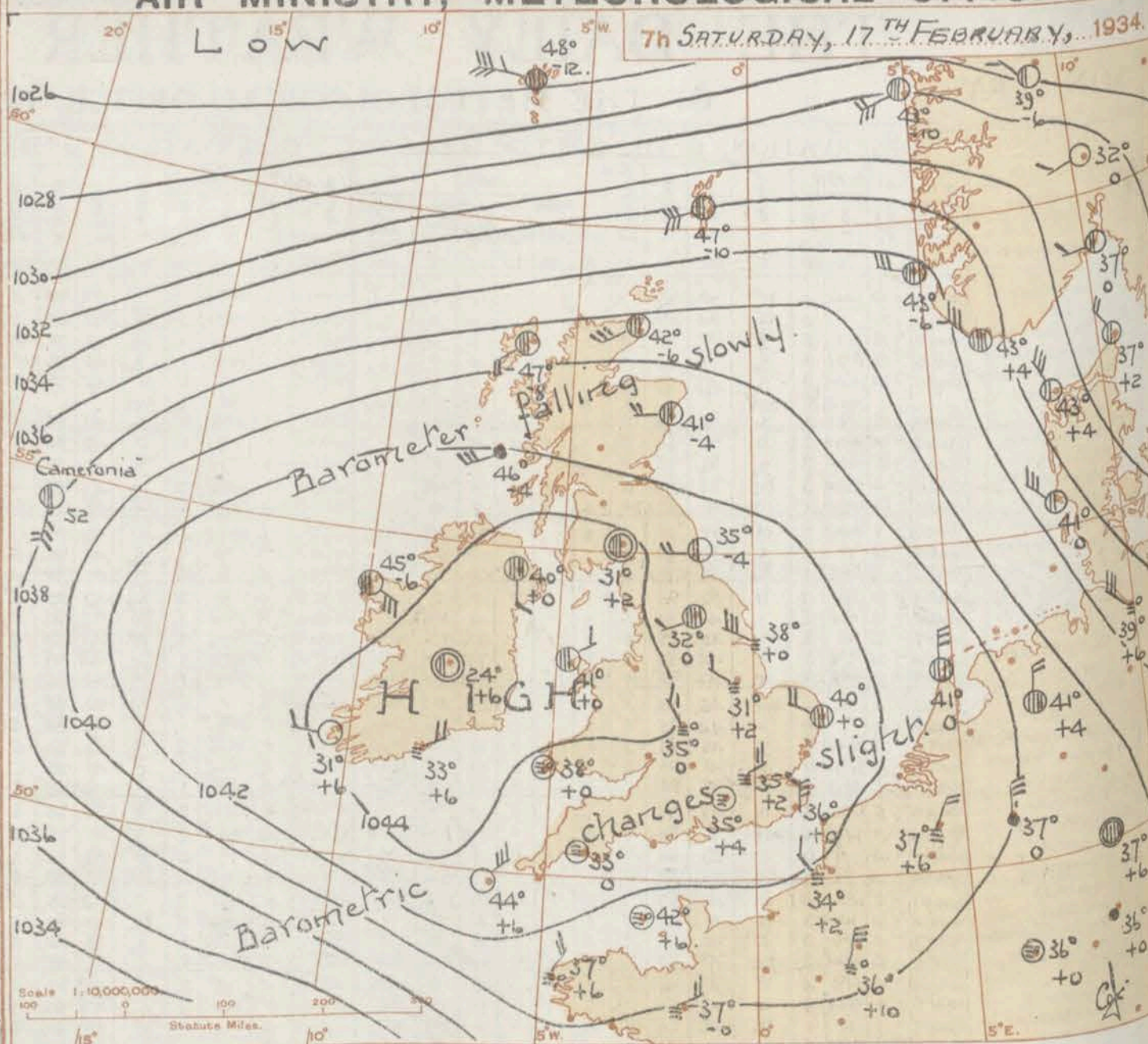
# REPORTS from HEALTH RESORTS for 16th February 1934.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SATURDAY, 17th FEBRUARY, 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 15h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 15h.
1 Tunbridge W.	bbc	b	28	52	-	-	7.2	0.4
Bournemouth	mb	bm	27	55	-	-	7.5	5.0
Ventnor	xob3	b3	31	56	-	-	7.4	5.0
Southsea	bfb	b	30	56	-	-	7.3	5.1
Bognor Regis	mb	b	29	54	-	-	7.2	2.8
Littlehampton	bc	bc	29	55	-	-	7.5	3.1
Worthing	bcb	bcb	30	54	Trace	-	6.6	4.4
Brighton	b	bc	31	54	-	-	5.8	4.8
Eastbourne	fcb	bm	29	52	-	-	5.4	1.1
Hastings	xmbb	bcb3	32	53	0.2	-	5.9	0.0
Folkestone	xbfm	bm	31	51	-	-	6.0	1.0
Dover	fcb	fmbb	33	53	-	-	6.2	0.0
Deal	bfb	b	34	50	-	-	6.1	0.0
Ramsgate	bfm	bm	31	50	Trace	Trace	6.0	0.1
Margate	cfb	bc	34	47	-	-	5.7	0.0
2 Southend	bfb	bmf	30	54	Trace	-	5.7	0.4
Maldon	xfb	bmf	27	52	-	-	7.5	-
Clacton-on-Sea	cfbm	bem	33	53	-	-	7.3	0.0
Dovercourt	xbm	bem	30	53	-	-	6.7	1.8
Lowestoft	fcb	bcb	29	51	-	-	5.8	1.0
Skegness	mb	b	29	52	-	-	6.8	6.8
Mablethorpe	bcbm	bcbm	33	53	Trace	-	7.1	6.6
Cleethorpe	mb	b	30	52	-	-	7.1	6.0
3 Leamington S.	af	bm	27	46	-	-	1.7	3.3
Cheltenham	af	bcbm	27	48	-	-	6.0	2.3
4 Bath	b	b	27	52	-	-	6.5	6.1
Weymouth	mb	b	29	54	-	-	7.6	4.5
Jersey	bcb	bcb	30	48	-	-	4.7	1.7
Torquay	bfb	bm	29	54	-	-	7.9	3.5
Penzance	mb	mb	33	50	-	-	6.6	0.0
St. Ives	c	c	40	45	-	-	1.0	0.1
Bude	bm	bm	38	46	-	-	2.2	7.2
Ilfracombe	bcb	bcb	34	47	-	-	2.9	7.2
6 Aberystwyth	xbc	o3	33	48	-	-	2.0	7.7
Llandudno	mo	o3	33	46	-	-	0.0	5.6
Colwyn Bay	mo	o3	37	44	-	-	0.1	7.9
Rhyl	mo	om	33	44	-	-	0.0	5.7
8 Wallasey	mo	o	31	43	-	-	0.0	1.3
Southport	fo	o	31	42	Trace	-	0.0	3.7
Blackpool	fmb	c	31	42	Trace	-	0.0	5.9
Morecambe	o	o	29	42	-	-	0.0	5.2
9 Ilkley	m	b	33	45	-	-	4.0	7.5
Berwick-on-T.	bc	bc	36	50	-	-	7.7	4.6
Dunbar	bem	bc	41	48	-	-	7.8	2.3
12 Troon	bcb	bcb	41	45	-	-	0.4	0.5
Douglas	cym	om	37	49	-	-	0.1	6.4

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. to 9h. † Min. Temp. 17h. to 9h.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 17th Feb. 1934.
1. S.E. England	
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light variable wind; fair with variable cloud; fog rather widespread night and morning; rather mild at most places in afternoon, cold at night.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Light or moderate westerly wind; mainly cloudy; rather mild.
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land.	Moderate west or southwest wind; cloudy, local drizzle; mild.
14. Mid-Scotland	
15. N.E. Scotland	As 11 - 12.
16. Orkneys and Shetlands.	Wind west or south, strong at times; cloudy, local drizzle; mild.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 1 - 10.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS. — Clear sky. — Sky less than 1/8 clouded. — Sky 1/8 to 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A large anticyclone persists over the British Isles. Weather will be quiet and misty with local fog and more cloud than of late in several districts.

## FURTHER OUTLOOK.

Similar.

Forecasts issued at

0945 G.M.T.

G. C. SIMPSON, O.B., D.Sc., F.R.S.  
Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

32°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

37°

Morning of  
Saturday  
February 17th  
1934.

Calm is indicated by a circle with a dot.  
Degrees F. to 1/2 clouded.  
Sleet ▲ Hail  
Temperature

Clark's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55°N  
Statute Miles 0 1 2 3 4 500  
50°

## EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
○ - Calm.  
**TEMPERATURE** is given in degrees F.  
**WEATHER** is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

O.Sc. F.R.S.  
Director.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday, 17th February, 1934.  
No. 26,385

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 17th February														OBSERVATIONS at 7 hr. G.M.T. 17th February														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			State of ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine in hours.							
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Low.	Med.	High.			Low.	Total.	Height of Base (feet).	Max. Day 7h-18h of (31).	Min. Night 18h-7h of (32).		Min. on Grass of (33).	Day 7h-18h mm. (34).	Night 18h-7h mm. (35).				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1043.9	+4	NE	1	F	35	95	1	5	-	-	10	10	<150	1	*	53	35	26	Tr.	-	5.2				
	Croydon	217	1044.2	0	-	0	F+	33	95	1	5	-	-	10	10	<150	1043.7	+2	NE/E	2	F	35	95	0	5	-	-	10	10	<150	1	*	49	32	27	Tr.	Tr.	1.7	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1043.6	+4	-	0	F	35	95	1	5	-	-	10	10	<150	1	*	56	31	24	Tr.	Tr.	7.3				
	Boacombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1043.8	+2	N/E	2	F	36	95	1	5	-	-	10	10	<150	0	*	53	32	30	-	Tr.	Tr.	7.2			
	Calshot (S'thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	1043.1	+2	NW	4	F	36	95	1	5	-	-	10	10	<150	1	1	54	36	27	Tr.	Tr.	7.3				
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	NE	2	f	*	*	2	5	-	-	10	10	<150	*	0	48	28	*	Tr.	Tr.	6.9				
	Lympne	346	1043.5	-2	N	2	m	39	95	4	-	-	-	0	0	-	1043.0	0	N	4	F	36	95	2	5	-	-	10	10	<150	1	*	51	34	27	Tr.	Tr.	7.0	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1043.4	+4	NNW	1	m	35	95	4	5	-	-	10	10	<150	1	*	54	31	25	-	Tr.	Tr.	7.0			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1043.5	0	NNW	1	m	37	95	4	5	-	-	10	10	<150	1	1	54	34	28	Tr.	0.1	5.6				
	Gorleston	5	1043.0	0	WNW	2	bct	36	95	1	5	-	-	4.6	4.6	800	1043.0	0	NNW	2	of	40	95	5	5	-	-	10	10	<150	1	1	52	33	32	-	Tr.	Tr.	5.3
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1043.9	+2	WNW	1	f	31	95	2	5	-	-	10	10	<150	1	*	48	30	28	-	Tr.	Tr.	2.0			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1044.3	0	NNW	1	m	35	95	4	5	-	-	10	10	<150	1	*	43	33	33	-	Tr.	Tr.	6.3			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1044.8	+6	NNW	2	F	33	95	1	5	-	-	10	10	<150	1	*	51	33	33	-	Tr.	Tr.	6.3			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1043.6	0	NNE	2	30	37	95	5	5	-	-	10	10	<150	1	*	53	37	34	0.1	-	Tr.	Tr.	6.6		
5	Portland Bill	32	1043.3	-2	NE	3	b	42	95	4	-	-	-	0	0	-	1042.7	+6	NE	2	of	35	95	3	5	-	-	10	10	<150	1	2	53	32	*	-	Tr.	Tr.	5.1
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1043.2	0	-	0	bct	33	95	3	5	-	-	1	0	4.6	-	1	1	48	32	28	Tr.	-	6.6			
	The Lizard	240	1043.4	-2	NNE	3	b	45	75	7	-	-	-	0	0	-	1042.6	+2	NNE	2	bc	44	95	7	4	-	-	2-3	2-3	2500	0	2	51	41	*	-	Tr.	Tr.	5.1
	Scilly (St. Mary's)	163	1043.4	-6	ENE	3	b	44	95	5	-	-	-	0	0	-	1043.2	+6	NE	3	b	44	95	5	4	-	-	Tr	Tr	2500	0	2	47	43	*	-	Tr.	Tr.	5.1
	Guernsey	175	1041.8	-10	NE	2	bc	44	95	6	5	-	-	4.6	4.6	2500	1041.7	+6	-	0	m	42	95	4	5	-	-	4-6	4-6	10	2	46	42	31	-	Tr.	Tr.	5.5	
6	Pembroke	142	1043.5	-4	NE	1	m	37	95	4	-	-	-	0	0	-	1043.8	0	-	0	m	38	95	4	-	-	0	10	-	1	1	48	33	*	-	Tr.	Tr.	5.5	
7	Holyhead	28	1045.1	-4	NNW	2	c	41	85	6	5	-	-	10	10	800	1044.1	0	ENE	1	c	41	85	6	5	-	-	10	10	1500	0	0	44	40	39	-	Tr.	Tr.	5.5
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1044.7	+2	NW	1	30	39	95	5	5	-	-	10	10	1500	0	*	44	39	37	-	Tr.	Tr.	5.5			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1044.9	0	NNW	1	c	39	85	6	5	-	-	10	10	1500	1	*	42	38	37	-	Tr.	Tr.	5.5			
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1044.6	0	NW	1	m	37	95	4	5	-	-	10	10	800	1	*	42	36	36	Tr.	Tr.	5.5				
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1043.9	0	WSW	1	0	32	95	5	5	-	-	10	10	2500	1	*	47	31	26	-	Tr.	Tr.	5.5			
10	Spurn Head	29	1043.0	-2	WN	3	f	37	95	3	5	-	-	10	10	<150	1042.7	0	WN	3	of	38	95	3	5	-	-	10	10	<150	1	2	47	35	20	-	Tr.	Tr.	5.5
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1043.7	+2	-	0	c	31	95	6	5	-	-	10	10	2500	4	*	54	25	25	-	Tr.	Tr.	5.5			
	Tynemouth	100	1044.1	0	W	3	b	39	95	7	-	-	-	0	0	-	1042.7	-4	W	2	bc	35	95	6	5	-	-	4-6	4-6	800	1	1	45	35	30	-	Tr.	Tr.	5.5
11	Inchkeith	190	1043.9	+2	WSW	2	3.	39	95	6	5	-	-	2-3	2-3	1500	1043.0	-4	SW	3	30	41	95	5	5	-	-	7-8	7-8	1500	0	2	47	39	35	-	Tr.	Tr.	5.5
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1041.9	+2	W	1	c	36	95	7	5	-	-	9+	9+	4000	4	*	53	32	21	-	Tr.	Tr.	5.5			
12	Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	*	1043.1	-2	W	1	30	41	95	5	5	-	-	10	10	2500	1	*	47	40	37	-	Tr.	Tr.	5.5			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1044.1	+2	-	0	c	31	95	6	5	-	-	9+	9+	1500	4	*	44	25	20	0.1	-	Tr.	Tr.	5.5		
13a	Tires	22	*	*	*	*	*	*	*	*	*	*	*	1042.0	-4	WS	3	cd	46	95	6	5	-	-	10	10	2500	1	2	47	46	44	-	Tr.	Tr.	5.5			
13b	Stornoway	34	1040.6	-6	SW	2	c	48	85	7	8	7	-	7-8	10	2500	1038.7	-8	SW	2	c	47	75	8	5	7	-	9	9+	2500	1	1	49	47	*	-	Tr.	Tr.	5.5
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1041.9	-2	-	0	c	41	75	8	4	1	-	7-8	10	2500	1	*	47	28	21	-	Tr.	Tr.	5.5			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1041.0	-4	W	2	c	41	76	7	5	-	-	9	9	2500	1	0	52	33	28	-	Tr.	Tr.	5.5			
	Wick	81	1041.0	-2	WSW	2	bc	42	95	8	5	1	-	2-3	2-3	2500	1038.7	-6	SW	3	c	42	95	8	5	1	8	7-8	9+	1500	1	2	39	*	-	Tr.	Tr.	5.5	
16	Lerwick	54	1036.4	-6	WS	5	c	47	95	7	5	-	-	7-8	7-8	1500	1034.5	-10	WS	6	c	47	85	7	5	7	-	7-8	9+	1500	0	*	49	45	*	-	Tr.	Tr.	5.5
17	Blacksod Point	18	1044.7	0	FSE	3	c	46	85	7	-	7	-	0	10	-	1043.3	-6	ESE	3	c	45	85	7	-	4	-	0	9	-	0	2	48	42	*	-	Tr.	Tr.	5.5
18	Malin Head	52	1044.1	-4	S	1	0	45	85	6	5	-	-	10	10	1500	1043.1	0	S	2	0	44	85</																



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday, 18<sup>th</sup> February 1934.  
No. 26386

STATIONS.	OBSERVATIONS at 13h. G.M.T. 17 <sup>th</sup> February														OBSERVATIONS at 18h. G.M.T. 17 <sup>th</sup> February														PAST 24 HOURS.											
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground 0-9	Sea. 0-9	WEATHER.													
			Dir.	Force					Form.	Amount.	Height of Base (feet)	Dir.			Force	Form.					Amount.	Height of Base (feet)	7h.-18h. 17 <sup>th</sup>	18h.-18h. 17 <sup>th</sup>			18h. 17 <sup>th</sup> to 1h. 18 <sup>th</sup>	1h.-7h. 18 <sup>th</sup>												
																													Low.	Med.	High.	Low.	Total	Low.	Total					
																																				Low.	Med.	High.	Low.	Total
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
1 London (Kew)...	1043.5	-14	-	0	f	38	95	-2	5	-	-	10	10	220	1043.1	0	N'E	2	m	41	85	4	5	-	-	10	10	1500	1	0	oFef	oFom	om	om						
Croydon	1043.9	-4	-	0	F	37	95	1	5	-	-	10	10	150	1042.9	-2	-	0	F	38	95	1	5	-	-	10	10	150	1	0	ad.FeFe	oFfe	oFcom	om						
S. Farnborough	1043.6	-12	NE	1	df	37	95	3	5	-	-	10	10	800	1043.2	+4	-	0	of	38	95	3	5	-	-	10	10	800	1	0	Fed.of	of.d.of	oFcom	om						
Boscombe Down	1043.4	-10	NNE	1	f	37	95	2	5	-	-	10	10	150	1043.4	+4	N	2	df	35	95	2	5	-	-	10	10	150	1	0	Fefe	off.d.d.	oF.d.d.	om						
Calshot, S'thmtn	1043.6	-6	NE	2	f	37	95	3	5	-	-	10	10	150	1043.3	0	NW	2	df	38	95	3	5	-	-	10	10	150	1	0	Fefe	offeofd.	oF.d.d.	om						
Dungeness	1043.4	-2	NE	2	c	41	85	5	4	-	-	9+	9+	1500	1043.1	+4	NE	2	c	40	85	5	4	-	-	10	10	1500	1	0	f	ofef	oFcom	om						
Lympne	1043.4	-2	NE	2	c	41	85	5	4	-	-	9+	9+	1500	1043.1	+4	NE	2	c	40	85	5	4	-	-	10	10	1500	1	0	f	ofef	oFcom	om						
2 Shoeburyness	1043.3	-6	NNE	2	c	43	85	5	5	-	-	10	10	800	1042.9	0	N'E	1	c	40	95	5	5	-	-	10	10	800	0	0	omcm	cm	cm	cm						
Felixstowe	1043.5	-6	NW	2	3.	42	95	6	5	-	-	10	10	800	1042.5	-2	NW	1	3.	40	95	6	5	-	-	10	10	800	0	0	cmes	c3.	cm	cm						
Gorleston	1043.0	-4	NNE	2	3.	42	95	5	5	-	-	10	10	1500	1042.4	0	ENE	1	c	41	85	6	5	-	-	10	10	1500	0	0	om3	c3.	cm	cm						
Cranwell	1043.8	-10	NW	1	f	36	95	2	5	-	-	10	10	150	1043.5	0	-	0	f	36	95	2	5	-	-	10	10	150	1	0	om3	c3.	cm	cm						
3 Birmingham	1043.9	-6	NNW	1	of	35	95	3	5	-	-	10	10	800	1043.1	0	NNW	2	bef	38	85	3	5	-	-	4-6	4-6	800	1	0	omf	of	b5c	c						
Upper Heyford	1044.2	-12	N	2	f	34	95	3	5	-	-	10	10	150	1044.1	+2	N	2	f	35	95	3	5	-	-	10	10	150	1	0	ofe	ad.f	ofe	ofem						
4 Ross-on-Wye	1043.3	-6	NE	2	m	38	95	4	5	-	-	10	10	800	1043.2	+4	N'E	2	3.	38	85	5	5	-	-	10	10	800	1	0	om	om	om	om						
5 Portland Bill	1042.7	0	NE	3	f	39	95	3	5	-	-	10	10	150	1042.7	0	ENE	3	f	38	95	3	5	-	-	10	10	150	1	2	off	beffm	off	off						
Plymouth	1042.3	-8	S	2	3.	47	85	6	-	2	0	7-8	-	1042.2	+6	E	1	3.	40	85	6	5	-	-	1	0	-	1	1	beffm	beffm	beffm	beffm							
The Lizard	1041.9	-4	NE	2	3.	51	75	6	7	4	-	2-3	4-6	2500	1042.3	+10	NE	3	of	44	95	3	5	-	-	10	10	1500	0	2	be3	be3	be3	be3						
Scilly (St. Mary's)	1042.3	-8	ENE	3	bc	47	85	6	5	-	5	1	2-3	1500	1042.2	+4	NE/E	3	bc	44	95	6	5	-	-	1	1	2-3	1500	0	2	bbc	bbc	bbc	bbc					
Guernsey	1041.8	-6	NE	3	of	43	95	3	5	-	-	10	10	1500	1042.0	0	ENE	3	m	41	95	4	5	-	-	10	10	800	1	2	omff	offm	om	om						
6 Pembroke	1043.7	-12	NE	2	3.	46	75	6	5	-	-	4-6	4-6	4000	1043.6	0	NNE	1	bc	40	85	6	5	-	-	2-3	2-3	5700	0	1	cm	cm	cm	cm						
Holyhead	1043.9	-6	-	0	3.	44	75	6	4	-	-	1	1	4000	1043.7	+2	NNW	2	b	43	95	6	5	-	-	0	0	-	0	0	cm	cm	cm	cm						
Chester (Sealand)	1044.2	-12	NW	2	3.	44	75	6	5	-	-	7-8	7-8	1500	1043.9	0	NW	2	3.	37	95	6	5	-	-	4-6	4-6	1500	0	1	cm	cm	cm	cm						
L'pool (Bidston)	1044.2	-4	NW	2	b	42	75	7	1	-	-	1	1	2500	1044.0	0	WNW	1	c	41	95	6	5	-	-	10	10	1500	1	0	cb	cb	cb	cb						
Manchester	1043.9	-12	-	0	3.	41	85	5	5	-	-	9+	9+	1500	1043.2	-2	NW/N	3	3.	42	85	5	5	-	-	9+	9+	2500	1	0	om	om	om	om						
9 Harrogate	1042.6	-6	SW	1	b	43	75	7	5	-	-	Tr.	Tr.	2500	1042.2	0	-	0	c	43	85	5	5	-	-	10	10	4000	1	0	ob	bbcc	c	c						
Spurn Head	1042.6	-2	W	4	of	39	95	3	5	-	-	10	10	220	1042.6	0	WSW	3	cf	38	95	3	5	-	-	7-8	9	450	0	2	ff	ff	ff	ff						
Catterick	1042.6	-14	WNW	1	bc	45	65	7	5	-	-	4-6	4-6	4000	1042.4	-2	NW	2	c	45	65	7	5	-	-	10	10	4000	0	0	cm	bc	bc	bc						
Tynemouth	1041.9	-8	NW	2	bc	45	85	6	2	-	-	2-3	2-3	2500	1041.7	0	NW	2	0	46	75	6	5	-	-	10	10	1500	1	0	cm	bc	bc	bc						
11 Inchkeith	1042.8	-4	WSW	2	m	44	95	4	5	-	-	10	10	800	1042.4	0	SW	2	c	45	95	7	5	-	-	10	10	1500	0	1	c3	3c	bc3	bc3						
Leuchars	1041.3	-4	W	2	c	48	75	7	5	-	-	1	9+	9+	4000	1040.8	-4	W	2	c	42	85	7	5	-	-	7-8	7-8	4000	1	0	cxbee	cbcc	cbcc	cbcc					
Renfrew (Abbot's)	1042.8	-4	WNW	3	3.	47	75	6	5	-	-	10	10	2500	1042.3	-2	W	3	3.	45	85	5	5	-	-	9+	9+	4000	1	0	cm	c3	c3	c3						
Eskdalemuir	1043.1	-6	-	0	c	40	95	7	5	-	-	9+	9+	2500	1042.8	0	-	0	c	40	85	7	5	-	-	9+	9+	2500	1	0	cm	c	c	c						
13 Tiree	1042.1	-4	W/S	3	0	48	85	7	5	-	-	10	10	4000	1041.6	0	W	4	3.	47	95	6	5	-	-	9+	9+	4000	1	2	c	cm	cm	cm						
13 Stornoway	1038.6	-2	WSW	3	c	50	75	7	8	-	-	4-6	9+	1500	1038.2	+4	SW	4	bc	48	85	7	8	-	-	2-3	4-6	2500	1	2	c	cm	cm	cm						
15 Dalwhinnie	1041.1	-2	W	1	c	42	85	8	4	-	-	4-6	9+	2500	1040.8	-6	W	3	c	43	75	8	4	-	-	4-6	10	1500	0	0	c	cm	cm	cm						
Aberdeen	1040.8	-4	W	2	bc	50	65	7	5	-	-	4-6	4-6	4000	1040.0	-2	SWW	2	bc	48	55	6	4	-	-	4-6	4-6	4000	1	1	cbc	bc3	bc3	bc3						
Wick	1038.1	-8	SSW	4	c	49	85	8	5	-	-	4-6	7-8	2500	1037.1	-2	SW	3	bc	43	95	8	5	-	-	2-3	4-6	2500	0	2	c	cbc	bc	bc						
Lerwick	1032.6	-12	WSW	6	pr	47	85	7	8	-	-	7-8	9+	800	1032.0	-6	WSW	6	c	47	85	6	5	-	-	4-6	10	800	1	0	c	cm	cm	cm						
17 Blacksod Point	1043.7	+2	-	0	bc	48	75	7	2	-	-	1	4-6	800	1043.0	-2	WSW	1	bc	43	95	7	5	-	-	0	4-6	-	0	2	bc	bc	bc	bc>						

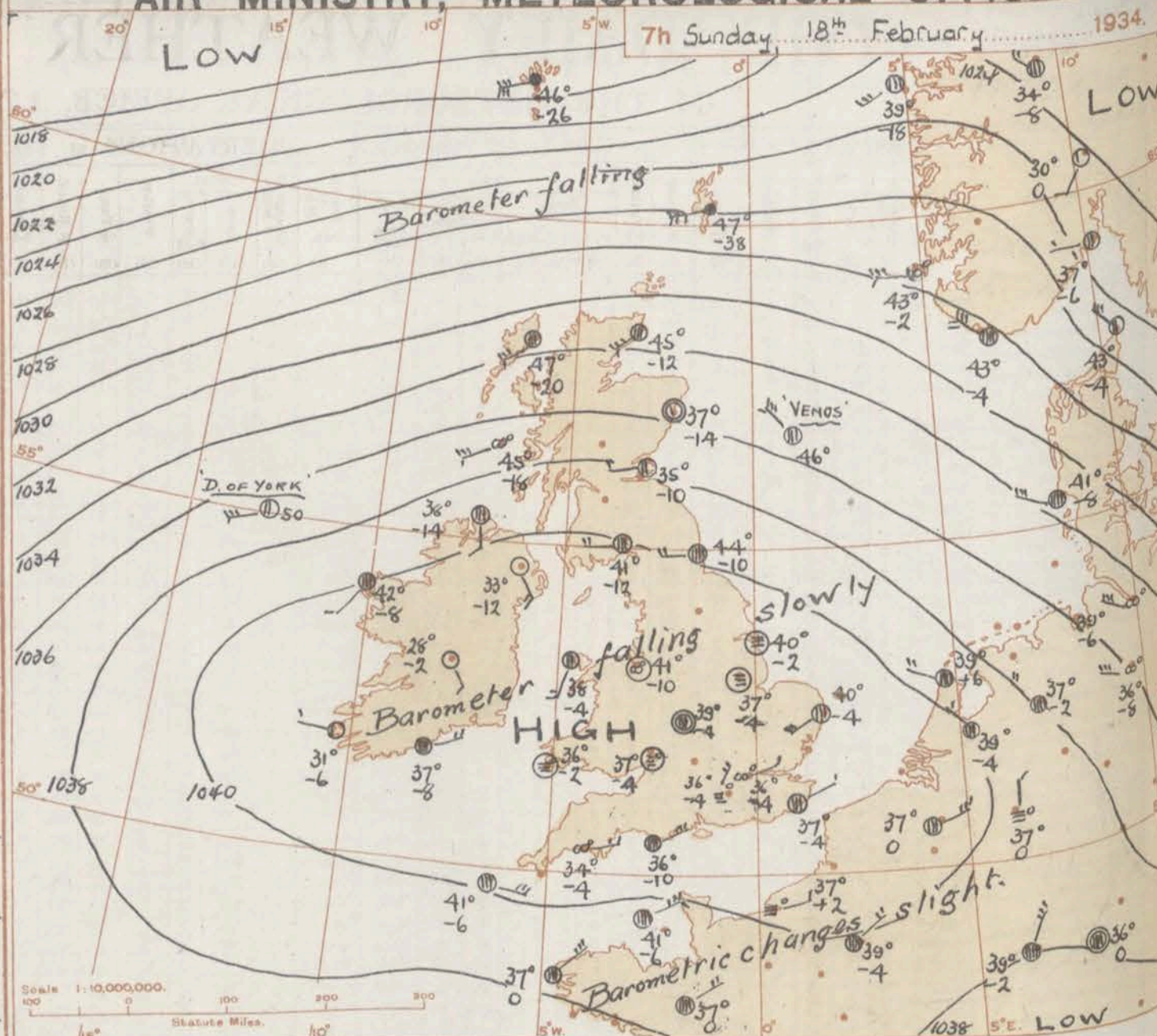


# REPORTS from HEALTH RESORTS for Sat. 17<sup>th</sup> February 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 17h.	Max. 9h. to 17h.	Night 17h. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1. Tunbridge W.	ofom	om	29	48	Trace	-	0.0	7.2
Bournemouth	m	mf	34	38	-	-	0.0	7.5
Ventnor	om	om	34	39	-	-	0.0	7.4
Southsea	ofo	o	32	39	-	-	0.0	7.3
Bognor Regis	o	o	33	41	-	-	0.0	7.2
Littlehampton	fc	c	34	41	-	-	0.0	7.5
Worthing	a	o	35	42	Trace	-	0.0	6.6
Brighton	o	o	36	44	-	-	0.0	5.8
Eastbourne	o	o	36	42	-	-	0.0	5.4
Hastings	ofmo	o	36	43	0.2	-	0.0	5.9
Folkestone	gom	o	36	44	Trace	-	0.0	6.0
Dover	mo	moco	37	44	-	-	0.0	6.2
Deal	o	o	32	43	-	-	0.0	6.1
Ramsgate	cf	cf	36	42	Trace	-	0.0	6.0
Margate	c	c	36	47	Trace	-	0.0	5.7
2. Southend	of	om	31	43	Trace	-	0.0	5.7
Maldon	mo	o	33	42	-	-	0.0	7.5
Clacton-on-Sea	comc	c	33	43	-	-	0.0	7.2
Dovercourt	xoc	oc	33	42	-	-	0.0	6.7
Lowestoft	c	c	32	42	-	-	0.0	5.8
Skegness	om	o	32	43	Trace	-	0.0	6.8
Mablethorpe	om	om	30	43	-	-	0.0	7.1
Cleethorpe	of	om	31	41	-	-	0.0	7.1
3. Leamington S.	mo	o	29	37	-	-	0.0	1.7
4. Cheltenham	om	omof	34	40	-	-	0.0	6.0
5. Bath	mrc	cm	30	39	-	-	0.0	6.5
Weymouth	mrc	mfm	34	42	-	-	0.0	7.6
Jersey	fc	o	36	45	-	-	0.1	4.7
Torquay	Fisom	com	31	40	-	-	0.0	7.8
Penzance	mmbmt	bmbbm	37	55	-	-	8.5	6.6
St. Ives	focbc	b	39	46	Trace	-	4.1	1.0
Bude	xfb	brn	27	46	-	-	5.2	2.2
Ilfracombe	ocbc	bbrn	34	41	-	-	2.3	2.9
6. Aberystwyth	oz	bcz	35	41	-	-	3.0	2.0
7. Llandudno	b	bbc	38	47	-	-	7.1	0.0
Colwyn Bay	obcb	bbcco	39	45	-	-	7.1	0.1
Rhyl	ocbcb	bbcc	36	44	-	-	6.1	0.0
8. Wallasey	ocbcb	bc	39	45	-	-	5.0	0.0
Southport	bc	bcco	38	44	-	-	4.0	0.0
Blackpool	cbe	bcc	37	45	-	-	3.5	0.0
Morecambe	cbe	ebcc	35	44	-	-	2.5	0.0
9. Ilkley	bc	bc	34	45	-	-	4.0	4.0
10. Berwick-on-T.	bc	co	33	48	-	-	4.1	7.7
11. Dunbar	bcm	bcm	36	47	-	-	1.4	7.8
12. Troon	cbcm	cococ	42	48	-	-	0.0	0.4
Douglas	xcb	cbe	34	47	-	-	0.3	0.1

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS. ☉ Clear sky. ☁ Sky less than  $\frac{1}{2}$  clouded. ☁ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ☁ Sky  $\frac{3}{4}$  to  $\frac{5}{8}$  clouded. ☁ Overcast sky. ☁ Rain falling. \* Snow. \* Sleet. \* Hail.  
☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An anticyclone covers the southern half of the British Isles, whilst a depression near Iceland will move east.

### FURTHER OUTLOOK.

Little change.

Time of issue of Gale Warning.

South cone at 0830 on 18th in district 16.

Forecasts issued at 1200 G.M.T.

G. C. SUTTON, C.B., D.Sc., F.R.S., Director.

### DISTRICTS.

### FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th Feby. 1934.

1. S.E. England	Light variable wind; mainly dull; misty; rather cold.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Light variable wind; mainly cloudy; moderate temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate southwest to west wind; mainly cloudy; moderate temperature.
13. { A.W. Scotland. B.N.W. Scotland.	
14. Mid-Scotland	Fresh or strong southwest to west winds; mainly cloudy, perhaps some rain later; rather mild.
15. N.E. Scotland	
16. Orkneys and Shetlands.	Strong to gale southwest to west winds; cloudy, rain at times; rather mild.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	Light variable winds; mainly fair; local fog; moderate temperature by day, local frost inland at night.
20. S.W. Ireland	

N.M. Stationery Office Press, Kingsway, N.C.2

Pr. 769/2000. Ws. 47. 0.6004. 0p. 908. 26680. 2/34



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

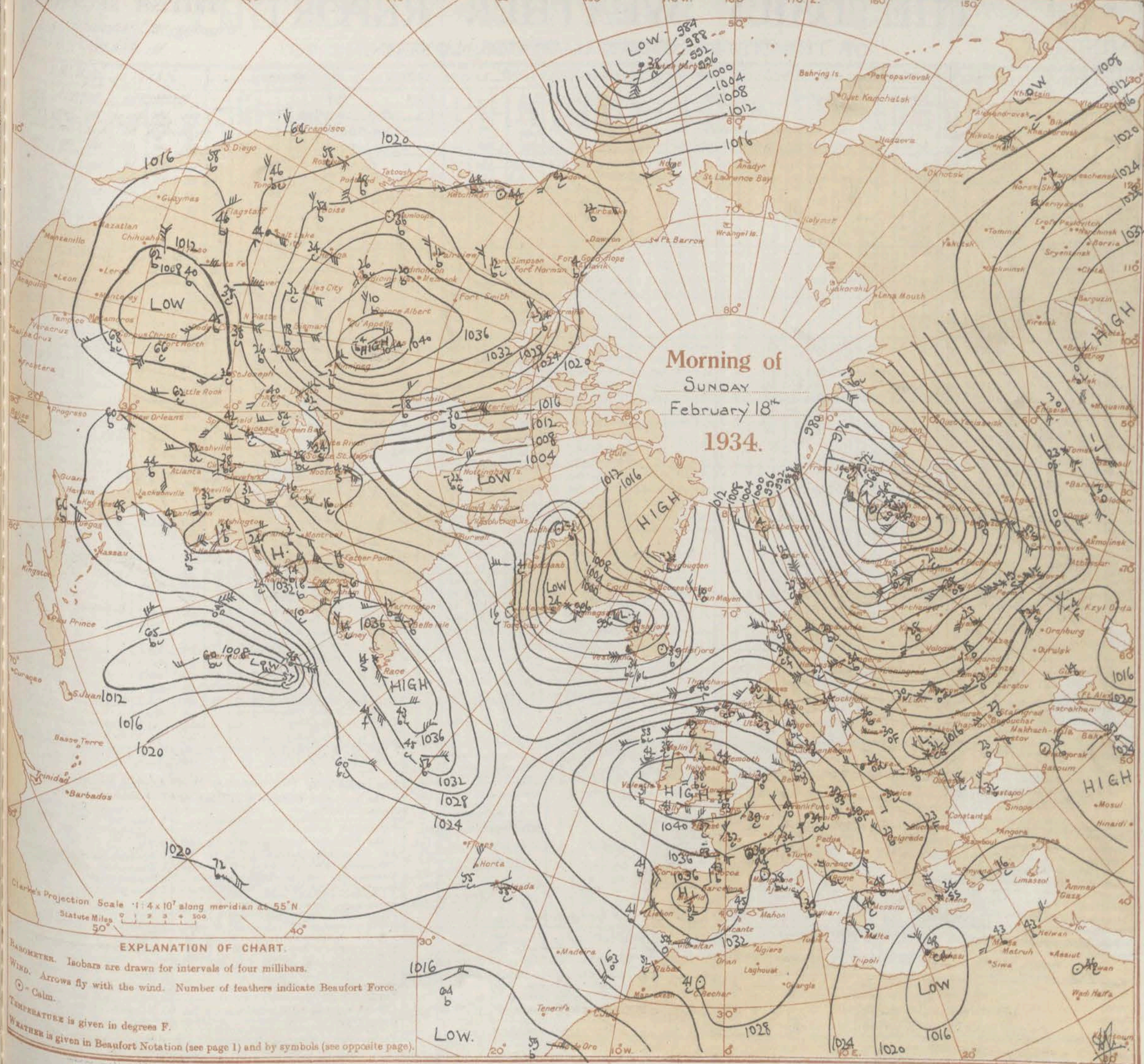
1934.

LOW

Calm is indicated by a circle with a dot.  
to 16 clouded  
feet ▲ Hail  
temperature

the

Sc. F.R.S.  
Director.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday, 18<sup>th</sup> February 1934.  
No. 26386

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 18 <sup>th</sup> February													OBSERVATIONS at 7 hr. G.M.T. 19 <sup>th</sup> February													PAST 24 HOURS.									
		Height above M.S.L. in feet	Barom. at h.b. M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	% Humid.	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	% Humid.	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUM-RAIN <sup>1</sup> 17 <sup>th</sup> Hr.					
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Height of Base (feet).	Low.	Med.			High.	Low.	Total.	Height of Base (feet).	Max. Day 7h-18h OF.		Min. Night 18h-7h OF.	Min. on Grass OF.	Day 7h-18h mm.	Night 18h-7h mm.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1041.8	0	E'S	2	0	38	85	5	5	-	-	10	10	2500	1	*	41	37	36	Tr	-	0.0		
	Croydon	217	1042.9	-2	NEE	1	3	36	95	5	5	-	10	10	1500	1041.9	-4	E'N	1	3	36	85	5	5	-	10	10	1600	1	*	38	35	35	0.1	-	0.0	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1041.7	-4	NNE	2	m	36	85	4	5	-	-	10	10	1500	1	*	39	36	35	Tr	-	0.0		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1041.7	0	ESR	1	2	34	95	5	5	-	-	10	10	450	1	*	37	34	23	1	Tr	0.0		
	Calshot, (S'thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	1041.6	0	N	2	0	37	95	5	5	-	-	10	10	800	1	1	38	36	34	Tr	Tr	0.0		
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	N.E	2	c	*	*	7	4	-	*	10	10	1500	*	1	43	37	*	-	-	0.0		
	Lympe	346	1042.6	-6	N	2	3	37	95	6	5	-	10	10	800	1041.6	-4	E'N	1	c	37	75	7	5	-	10	10	1500	1	*	41	36	36	-	-	0.0	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1041.5	-6	N	2	c	37	85	5	5	-	-	10	10	1500	0	*	44	36	36	-	-	0.0		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1041.5	-4	N.W	1	3	38	85	6	5	-	-	10	10	800	0	0	43	37	36	-	-	0.0		
	Gorleston	5	1042.2	-2	NW	2	c	40	95	7	-	2	-	1041.1	-4	S.W	2	c	40	85	6	5	-	-	10	10	2500	0	1	42	39	37	-	-	0.0		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1041.3	-4	-	0	of	37	95	3	5	-	-	10	10	450	1	*	36	34	32	-	-	0.0		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1041.7	-4	-	0	c	39	85	5	5	-	-	10	10	1500	1	*	38	35	27	-	-	0.0		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1042.0	0	SSW	1	m	35	95	4	5	-	-	10	10	<150	1	*	42	34	33	0.1	-	0.0		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1041.3	-4	N.W	1	m	37	95	4	5	-	-	10	10	800	1	*	39	37	34	-	-	0.0		
5	Portland Bill	32	1042.4	-4	ENE	3	0	37	95	6	5	-	10	10	1500	1040.9	-10	ENE	3	0	36	95	6	5	-	-	10	10	1500	1	2	40	34	*	-	-	6.4
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1041.5	-2	E	2	3	34	95	6	5	-	-	10	10	450	1	1	43	34	33	Tr	-	8.6		
	The Lizard	240	1042.0	0	NE	3	of	40	95	3	5	-	10	10	1500	1040.9	0	ENE	4	0	39	95	6	5	-	10	10	1500	0	3	52	38	*	-	0.0		
	Scilly (St. Mary's)	163	1041.9	-4	E'N	2	c	42	95	5	5	-	7.8	7.8	1500	1040.6	-6	ESE	3	c	41	85	5	5	-	9+	9+	1500	0	2	48	40	*	-	0.0		
	Guernsey	175	1040.9	-4	ENE	3	0	41	85	6	5	-	10	10	1500	1039.5	-6	ENE	4	0	41	85	7	5	-	10	10	2500	1	2	44	40	39	-	-	6.2	
6	Pembroke	142	1043.6	0	E	1	m	35	95	4	-	-	0	0	-	1041.9	-2	-	0	m	36	95	4	5	-	10	10	1500	1	1	47	33	*	Tr	Tr	7.8	
7	Holyhead	26	1043.3	-4	-	0	bc	38	95	5	5	-	2.3	2.3	4000	1041.3	-4	S'W	2	bc	38	95	5	5	-	4.6	4.6	4000	0	1	48	38	26	-	-	3.0	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1041.9	-10	-	0	3	41	75	6	5	-	-	10	10	1500	0	*	45	36	30	-	-	5.1		
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1041.5	-8	-	0	c	43	75	7	5	-	-	10	10	1500	0	*	42	41	40	-	-	0.0		
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1041.4	-10	-	0	of	39	95	3	5	-	-	10	10	1500	1	*	44	38	37	-	-	2.4		
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1041.0	-6	-	0	c	41	75	7	5	-	-	10	10	4000	1	*	46	41	37	-	-	0.0		
10	Spurn Head	29	1042.4	0	W'N	3	5	38	95	3	5	-	10	10	<150	1040.8	-2	-	0	cf	40	95	3	5	2	-	7.8	10	<150	0	1	39	37	*	-	2.6	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1040.6	-10	W'N	1	c	42	75	8	5	-	-	10	10	4000	0	*	47	41	40	-	-	0.0		
	Tynemouth	100	1042.2	0	W	2	D	44	75	6	5	-	10	10	800	1039.6	-10	W	2	0	44	75	7	5	-	10	10	1500	1	1	47	43	39	-	-	0.0	
11	Inchkeith	190	1042.1	0	SW	2	3	43	95	6	5	-	4.6	4.6	1500	1038.5	-2	WSW	1	c	43	95	7	5	-	10	10	2500	1	1	46	41	38	-	-	2.0	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1037.3	-10	W	1	bc	35	85	7	5	4	-	2.3	2.3	4000	4	*	50	34	26	-	-	0.0		
12	Renfrew (Abbotts D)	18	*	*	*	*	*	*	*	*	*	*	*	1039.1	-10	W	3	3	43	85	6	5	-	-	9+	9+	4000	1	*	48	42	40	-	-	0.0		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1039.4	-12	W	2	c	41	75	7	5	-	-	9+	9+	2500	1	*	45	38	36	-	-	0.0		
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1037.6	-18	WSW	4	3	45	85	6	5	-	-	10	10	4000	0	2	48	45	43	-	-	2.0		
13	Stornoway	34	1037.5	-8	WSW	2	c	48	85	6	8	6	-	4.6	7.8	1500	1033.8	-20	SW	4	c	47	75	7	8	7	-	7.8	9+	1500	1	2	51	47	*	-	0.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1038.2	-20	SW	2	c	42	75	8	4	2	-	7.8	9	1500	0	*	44	34	28	-	-	2.3		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1035.9	-14	-	0	b	37	85	7	-	7	1	0	1	-	-	1	0	51	37	29	-	-	0.0	
	Wick	81	1036.7	-4	SW	4	c	45	95	8	5	1	-	4.6	7.8	2500	1033.6	-12	SW	4	c	45	95	8	8	1	-	4.6	7.8	2500	0	2	*	43	*	-	0.0
16	Lerwick	54	1031.0	-4	WSW	5	bc	48	95	7	5	-	2.3	2.3	1500	1027.8	-38	W'S	6	ig	47	95	6	6	2	-	4.6	10	800	1	*	48	46	*	Tr	1	0.0
17	Blacksod Point	18	1041.5	-6	WSW	1	b	43	95	7	-	-	0	0	-	1040.1	-8	SW	1	c	42	95	7	8	-	-	7.8	7.8	800	1	1	48	40	*	-	0.2	
18	Malin Head	52	1042.3	-4	S	1	b	39	95	7	5	-	1	1	1500	1039.3	-14	S	1	c	38	95	7	8	-	-	9+	9+	1500	0	0	46	37	*	-	0.0	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1041.1	-12	SSE	2	b	33	95	6	-	-	-	0	0	-	4	*	48	32	24	-	-	0.0		
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	1040.5	-6	W	1	bc	37	85	7	5	-	-	2.3	2.3	1500	0	0	50	33	*	-	-	6.6		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1041.1	-2	SE	1	b	28	95	8	-	-	-	0	0	-	4	*	47	26	15	-	-	8.5		
20	Valentia Obay.	30	1042.8	-6	SE	2	b	42	95	7	-	-	0	0	-	1041.0	-6	WNW	1	b	31	95	7	-	4	-	0	Tr	-	5	2	49	31	28	Tr	Tr	0.0
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1041.9	-8	E	2	0	37	95	6	5	-	-	10	10	800	1	3	42	35	*	Tr	Tr	0.0		

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.													
Day 7h—12h, Kew & Croydon. 9h—12h, Kensington. 9h—21h, other stations, except for rainfall which is 9h—12h.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.													
Weather														Humidity.													
Temperature.														Rainfall.													
Day Max. Night Min. Min. on Grass °F.														Sunshine to Sunset hrs. Yesterday. To-day.													
Morning. Afternoon. Night.														15h. 9h. G.M.T. % G.M.T. %													
24 hrs. ended 9h.														24 hrs. ended 7h. G.M.T. 18 <sup>th</sup>													
SOUTH KENSINGTON.														Kew Observatory.													
Max. Time. Min. Time.														Max. Time. Min. Time.													
2.6 16h 17 <sup>th</sup> 0.3 0-7h. 18 <sup>th</sup>														1.9 15h 17 <sup>th</sup> 0.6 2h 18 <sup>th</sup>													
0 Dense fog 55 yards.														0 1 4 13-18 9 47-54													
1 Thick fog 220 "														1 1-3 5 19-24 10 55-63													
2 Fog 550 "														2 4-7 6 25-31 11 64-75													
3 Moderate fog 1,100 "														3 8-12 7 32-38 12 75													
4 Mist or haze 1 1/2 miles.														COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.													
5 Poor visibility 2 1/2 "														COLUMNS 30.—Code for State of Sea.													
6 Moderate " 0 1/2 "														0 Calm. 5 Very rough.													
7 Good " 12 1/2 "														1 Smooth. 6 High.													
8 Very good " 31 "														2 Slight. 7 Very high.													
9 Excellent " beyond 31m.														3 Moderate. 8 Precipitous.													
														4 Rough. 9 Confused.													

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.													
Day 7h—12h, Kew & Croydon. 9h—12h, Kensington. 9h—21h, other stations, except for rainfall which is 9h—12h.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.													
Weather														Humidity.													
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Day Max. Night Min. Min. on Grass °F.														Sunshine to Sunset hrs. Yesterday. To-day.													
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24 hrs. ended 9h.														24 hrs. ended 7h. G.M.T. 18 <sup>th</sup>													
SOUTH KENSINGTON.														Kew Observatory.													
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2.6 16h 17 <sup>th</sup> 0.3 0-7h. 18 <sup>th</sup>														1.9 15h 17 <sup>th</sup> 0.6 2h 18 <sup>th</sup>													
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2 Fog 550 "														2 4-7 6 25-31 11 64-75													
3 Moderate fog 1,100 "														3 8-12 7 32-38 12 75													
4 Mist or haze 1 1/2 miles.														COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.													
5 Poor visibility 2 1/2 "														COLUMNS 30.—Code for State of Sea.													
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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.O.2

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

† 1 hr observations are from Valencia W/T station. ‡ Maximum and Minimum Temperatures are for the 24 hours ending 9h.



NOTE.—The accuracy of individual entries in this Report cannot be guaranteed. Corrections and additions can be obtained, if necessary, on application to the Meteorological Office, London, W.C.2.



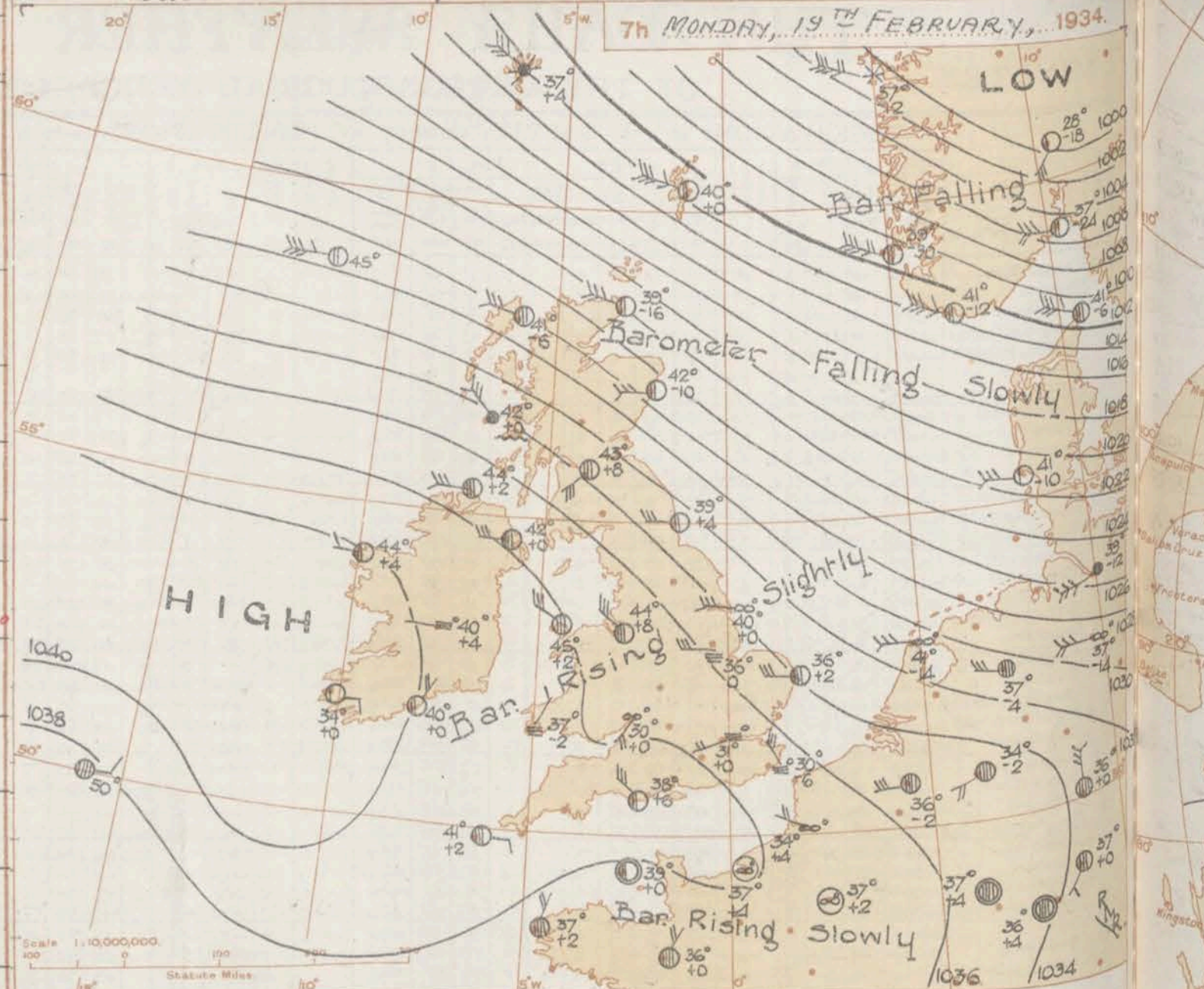
# REPORTS from HEALTH RESORTS for 18<sup>th</sup> February 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1 Tunbridge W.	o	oom	35	38	-	-	0.0	0.0
Bournemouth	moo	oom	34	40	-	-	0.0	0.0
Ventnor	o3	o3	37	38	-	-	0.0	0.0
Southsea	o	o	36	39	-	-	0.0	0.0
Bognor Regis	o	o	35	39	-	-	0.0	0.0
Littlehampton	c	c	36	40	-	-	0.0	0.0
Worthing	o	o	35	40	-	-	0.0	0.0
Brighton	o	o	36	40	-	-	0.0	0.0
Eastbourne	o	o	37	41	-	-	0.0	0.0
Hastings	o	o	37	40	-	-	0.0	0.0
Folkestone	o	o	37	40	-	-	0.0	0.0
Dover	o	om	39	41	-	-	0.0	0.0
Deal	o	o	38	40	-	-	0.0	0.0
Ramsgate	of	of	37	40	-	-	0.0	0.0
Margate	c	c	38	40	-	-	0.0	0.0
2 Southend	ofm	om	36	39	-	-	0.0	0.0
Maldon	o	o	37	39	-	-	0.0	0.0
Clacton-on-Sea	og	og	38	40	-	-	0.0	0.0
Dovercourt	oc	oc	38	40	-	-	0.0	0.0
Lowestoft	c	c	37	40	-	-	0.0	0.0
Skegness	om	o	36	44	-	-	0.0	0.0
Mablethorpe	om	om	35	45	-	-	0.0	0.0
Cleethorpes	fo	o	34	45	-	-	0.0	0.0
3 Leamington S.	o	o	29	44	-	-	0.0	0.0
4 Cheltenham	omoc	cbebz	32	45	-	-	0.0	0.0
5 Bath	mc	c	36	46	-	-	0.1	0.0
Weymouth	om	om	34	42	-	-	0.0	0.0
Jersey	ov	o	39	41	-	-	0.0	0.1
Torquay	om	om	33	40	-	-	0.0	0.0
Penzance	omom	omom	37	42	-	-	0.0	8.5
St. Ives	fo	o	37	41	Trace	-	0.0	4.1
Bude	mc	cm	34	42	-	-	0.2	(5.2)
Ilfracombe	b	bc	34	44	-	-	5.8	2.3
6 Aberystwyth	xbc	bbc	28	45	-	-	7.6	3.0
7 Llandudno	b	b	38	47	-	-	7.1	7.1
Colwyn Bay	b	bbc	38	49	-	-	8.5	7.1
Rhyl	3ab	b	39	46	-	-	7.4	6.1
8 Wallasey	mb	b	39	47	-	-	4.8	5.0
Southport	ocb	b	41	46	-	-	3.6	4.0
Blackpool	cbe	bbc	40	47	-	-	3.4	3.5
Morecambe	e	cbbc	44	37	-	-	2.7	2.5
9 Ilkley	c	cbe	35	43	-	-	1.9	4.0
10 Berwick-on-T.	o	c	34	47	-	-	0.5	4.1
11 Dunbar	bc	c	38	46	-	-	0.2	1.4
12 Troon	coc	bcoc	38	46	-	-	0.9	0.0
Douglas	xb	bccb	36	48	-	-	7.0	0.3

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> MONDAY, 19<sup>th</sup> FEBRUARY, 1934.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 19th Feb, 1934.
1 S.E. England	Light west or northwest wind, fair; local fog night and morning; moderate day temperature, local frost at night.
2 E. England...	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Light variable wind; fair; local fog night and morning; moderate day temperature, local frost at night.
6 South Wales	
7 North Wales	
8 N.W. England	Moderate west or northwest wind; mainly fair; moderate temperature.
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	Fresh or strong west or northwest wind; variable cloud, local showers of rain, hail or sleet; moderate or rather low temperature.
12 S.W. Scotland & Isle of Man	
13 { A.W. Scotland B.N.W. Scotland	
14 Mid-Scotland	As 7 - 11.
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	As 5.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.

**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.

**TEMPERATURE** is given in degrees F.

**WEATHER SYMBOLS.** — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 1/2 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm. — Slight haze.

**SEA DISTURBANCE.** — Rough. — High.

**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

**GENERAL INFERENCE.**

A large anticyclone situated to westward of Ireland extends to France and South Germany. A deep and complex depression over Scandinavia is moving east. There will be local showers of rain, hail or sleet in Scotland but elsewhere weather will be fair.

**FURTHER OUTLOOK.**

Showers in the North, fair elsewhere apart from local fog.

**Times of issue of Gale Warnings.**

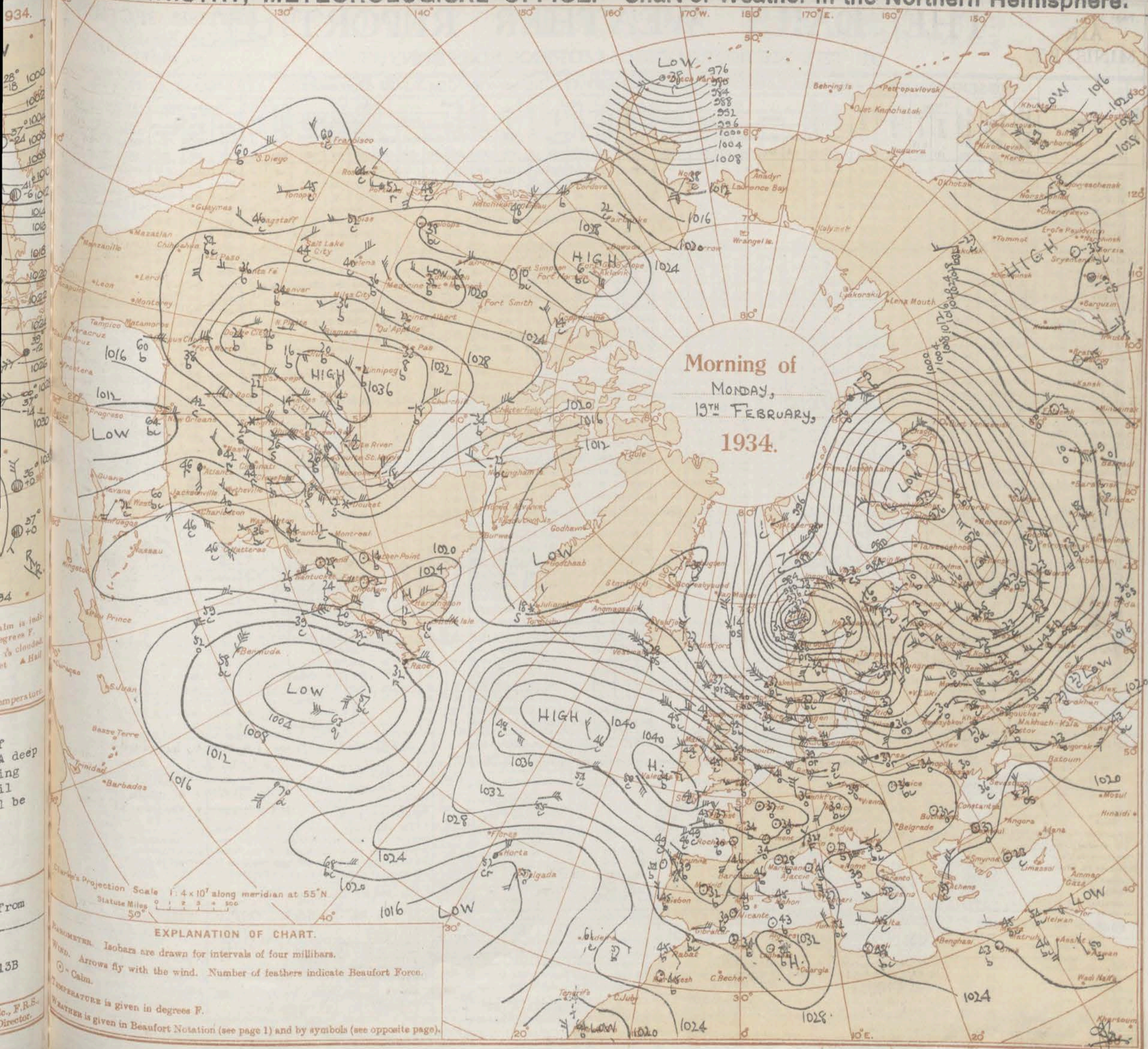
— South Cone at 0830 on 18th in district 16.

— North Cone at 1950 on 18th in districts 11, 13B and 15.

Forecasts issued at 1020 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.







LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations, except for rainfall which is 9h—18h.													Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sun- shine to Sunset hrs.	Humidity.		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.	COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.						COLUMNS 8, 22.—Code for surface visibility. Objects not visible at 55 yards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Morning.			Afternoon.			Night.			Day Max.	Night Min.	Min. on Grass °F.	Day. mm.		Night. mm.	Yesterday.	To-day.	24 hrs. ended 7h. G.M.T. 19h.						COLUMNS 4, 18. The BEAUFORT SCALE OF WIND is used only for surface observations. In the ac- companying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
24 hrs. ended 9h.									°F.	°F.	°F.	mm.		mm.			SOUTH KENSINGTON.						Kew Observatory.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

† 1 hr observations are from Valentia W/T station. ‡ Maximum and Minimum Temperatures are for the 24 hours ending 9h.



Page 1.  
AIR  
MINISTRY.  
**THE DAILY WEATHER REPORT**  
OF THE METEOROLOGICAL OFFICE, LONDON.  
BRITISH SECTION  
Tuesday, 20<sup>th</sup> February, 1934.  
No. 26,388.

RS.		OBSERVATIONS at 13h. G.M.T. 19 <sup>th</sup> February.														OBSERVATIONS at 18h. G.M.T. 19 <sup>th</sup> February.														PAST 24 HOURS.							
Sta.	Sun- shine Hrs.	Dis- tance.	STATIONS.  (For heights see p. 4.)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.									
						Dir.	Force					Low.	Med.	High.			Dir.	Force					Low.	Med.	High.			Low.	Total 0-10	Height of Base (feet)	7h.-13h. 19 <sup>th</sup>	13h.-18h. 19 <sup>th</sup>	18h. 19 <sup>th</sup> to 1h. 20 <sup>th</sup>	1h.-7h. 20 <sup>th</sup>			
(5)	(6)		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)	
0.0	0.0	0.0	1 London (Kew)...	1036.6	-10	W	2	C	48	75	5	5	-	7-8	7-8	4000	1036.4	+4	NNW	2	bc	45	75	5	4	1	-	4-6	4-6	4000	1	*	bc bczo	bc bczo	bm x	bm x	
0.0	0.0	0.0	Croydon	1036.9	-8	W	1	m	47	75	4	-	-	0	0	-	1036.2	+2	WNW	3	zo	45	65	5	5	-	-	4-6	4-6	2500	1	*	bm xom	bc bczo	bcm	bm	
0.0	0.0	0.0	S. Farnborough	1036.8	-10	NW	2	C	50	65	6	7	-	7-8	7-8	2500	1036.4	0	NW	2	bc	45	75	5	4	-	8	4-6	4-6	4000	1	*	bc bczo	bc bczo	bcm	bm	
0.0	0.0	0.0	Boscombe Down	1037.3	-10	NW	3	zo	49	65	5	2	-	1	1	2-3	4000	1036.7	+6	W	3	C	42	75	6	7	3	-	7-8	7-8	4000	6	*	bm bczo	bc bczo	cm bm	bm x
0.0	0.0	0.0	Calshot, S'thmtn	1036.7	0	S'W	2	zo	43	85	5	-	-	0	0	-	1036.6	+4	NW	4	C	47	75	5	5	-	-	9+	9+	4000	0	1	bm	bc bczo	cm bx	bm x	
0.0	0.0	0.0	Dungeness	1036.7	0	S'W	2	zo	43	85	5	-	-	0	0	-	1036.6	+4	NW	4	C	47	75	5	5	-	-	9+	9+	1500	0	0	bc	bc bczo	cm bx	bc	
0.0	0.0	0.0	Lympe	1036.0	-10	NW	1	C	48	55	5	7	-	7-8	7-8	1500	1036.1	+8	NNW	2	bc	44	75	5	5	-	-	10	10	2500	1	0	bczo	bc bczo	bm	bm x	
0.0	0.0	0.0	2 Shoeburyness	1035.7	-4	WNW	3	bc	49	75	6	1	-	4-6	4-6	2500	1035.4	+2	WNW	3	C	45	75	6	5	3	-	4-6	9	2500	0	*	bc bczo	bc bczo	cm bm	x bm	
0.0	0.0	0.0	Felixstowe	1034.8	-6	WNW	3	bc	47	65	6	4	-	4-6	4-6	2500	1034.6	0	WSW	1	m	44	75	4	5	-	-	7-8	7-8	2500	0	1	bc bczo	bc bczo	c3. b3	b3. b	
0.0	0.0	0.0	Gorleston	1034.2	-4	NW	4	bc	48	55	6	4	-	2-3	2-3	4000	1033.4	-2	WN	2	zo	44	85	5	5	-	-	9+	9+	2500	0	2	bc bczo	bc bczo	c3. b3	b3. b	
0.0	0.0	0.0	Cranwell	1034.9	-4	WNW	4	bc	47	65	6	1	-	2-3	2-3	4000	1033.5	-8	W	5	bc	42	75	6	1	3	1	Tr	4-6	4000	0	*	bc bczo	bc bczo	b3. b3	b3. b	
1.4	0.0	0.0	3 Birmingham	1036.8	0	NW	4	C	46	65	6	5	-	7-8	7-8	1500	1036.7	+2	NW	2	bc	42	65	6	5	-	1	4-6	4-6	2500	1	*	bc bczo	bc bczo	bc	bc	
3.7	0.0	0.0	Upper Heyford	1037.1	-6	WNW	4	C	46	75	7	5	-	9+	9+	1500	1036.5	0	NW	4	C	41	75	7	-	2	2	0	7-8	-	1	*	bc bczo	bc bczo	bc bx	bc bx	
0.0	0.0	0.0	4 Ross-on-Wye	1036.5	-4	WN	3	C	50	65	8	4	-	7-8	7-8	4000	1036.7	+4	NNW	2	bc	42	75	8	4	-	2	Tr	4-6	4000	1	*	bc bczo	bc bczo	bc bx	bc bx	
0.0	0.0	0.0	5 Portland Bill	1037.6	-10	NW	3	b	45	95	7	-	-	0	0	-	1037.1	-6	NNW	3	C	45	95	7	5	-	-	7-8	7-8	2500	0	2	bczo	bczo	b	b	
0.0	0.0	0.0	Plymouth	1038.9	-6	SW	1	zo	46	85	5	-	-	0	0	-	1038.2	+12	N'E	3	zo	47	85	5	-	-	0	0	-	-	1	1	bczo	bczo	bm f	b f	
0.0	0.0	0.0	The Lizard	1038.8	-4	NE	1	m	49	75	4	-	-	0	0	-	1038.6	0	N	2	zo	45	85	6	5	4	-	2-3	2-3	2500	0	1	bczo	bczo	bcw	bcw	
0.0	0.0	0.0	Scilly (St. Mary's)	1039.8	0	NE	2	C	47	85	5	5	-	7-8	7-8	2500	1039.4	0	NE	3	b	44	95	6	-	1	0	Tr	-	0	1	cm m	cm m	bcw	bcw		
5.0	0.0	0.0	Guernsey	1038.1	-8	NNW	1	m	47	85	4	-	3	8	0	4-6	-	1037.2	0	NNW	1	m	44	95	4	-	-	0	0	-	1	1	bczo	bczo	bcw	bcw	
8.4	0.0	0.0	6 Pembroke	1038.7	-2	NW	2	bcfs	46	95	7	5	7	2-3	2-3	2500	1039.0	-2	N	1	C	44	85	7	9	5	-	4-6	7-8	2500	0	1	bczo	bczo	b	b	
4.7	0.0	0.0	7 Holyhead	1037.8	-4	WNW	5	bc	46	65	8	4	-	8	1	4-6	4000	1037.3	-2	W	3	C	45	75	7	5	-	8	2-3	7-8	4000	0	1	bczo	bczo	bc	bc
5.0	0.0	0.0	Chester (Sealand)	1037.9	0	WNW	5	C	48	55	8	7	-	7-8	7-8	2500	1036.5	-8	W'N	4	C	45	65	7	5	-	6	4-6	7-8	4000	0	*	bczo	bczo	bc	bc	
3.1	0.0	0.0	8 L'pool (Bidston)	1037.8	0	WNW	5	bc	45	65	8	5	4	1	2-3	4-6	2500	1036.3	-6	WNW	5	bc	43	75	8	5	4	1	2-3	4-6	2500	0	*	bczo	bczo	bc	bc
4.1	0.0	0.0	Manchester	1036.9	+2	NNW	5	C	46	65	8	5	-	9+	9+	4000	1035.2	-6	WNW	4	C	43	85	7	8	-	-	9	9	2500	1	*	bczo	bczo	bc	bc	
0.0	0.0	0.0	9 Harrogate	1034.5	-6	WSW	3	bc	48	65	9	5	-	2-3	2-3	4000	1033.5	-6	WSW	3	bc	41	85	8	2	-	6	Tr	2-3	2500	1	*	bczo	bczo	bc	bc	
0.0	0.0	0.0	10 Spurn Head	1032.8	-2	W	6	bc	45	75	7	-	7	-	0	2-3	-	1031.8	-4	W	6	C	43	75	7	-	7	8	0	7-8	-	0	4	bczo	bczo	bc	bc
0.0	0.0	0.0	Catterick	1033.8	-4	W'N	4	bc	47	55	8	1	-	2	2-3	2-3	4000	1033.1	0	WNW	2	C	43	65	8	4	-	7	Tr	10	4000	0	*	bczo	bczo	bc	bc
0.0	0.0	0.0	Tynemouth	1031.5	-4	W	3	bc	46	65	8	2	-	1	4-6	4-6	2500	1030.5	0	W	4	bc	45	65	6	2	-	4-6	4-6	2500	0	1	bczo	bczo	bc	bc	
0.0	0.0	0.0	11 Incheith	1030.3	+4	W	6	C	45	75	8	2	6	1	4-6	7-8	4000	1028.3	-4	NW	6	bc	44	75	8	4	4	-	2-3	4-6	4000	0	4	bczo	bczo	bc	bc
0.0	0.0	0.0	12 Leuchars	1027.7	-6	WNW	7	q	48	45	8	7	-	2-3	2-3	2500	1027.6	+10	WNW	5	q	44	55	9	5	-	1	1	2-3	2500	1	*	bczo	bczo	bc	bc	
0.0	0.0	0.0	Renfrew (Abbotts)	1032.9	-4	W	4	C	47	65	8	2	-	6	4-6	4-6	4000	1031.9	-2	W	4	bc	43	75	8	8	-	4-6	4-6	4000	1	*	bczo	bczo	bc	bc	
0.0	0.0	0.0	Eekdalemuir	1031.8	+2	W	5	bc	44	55	8	4	-	1	4-6	4-6	2500	1032.0	+8	W	4	bc/pr	40	75	8	8	-	4-6	4-6	1500	1	*	bczo	bczo	bc	bc	
0.0	0.0	0.0	13a Tires	1034.1	-2	NNW	5	cf	45	75	8	3	7	2	7-8	9+	1500	1033.3	0	NNW	5	bc	44	75	7	8	8	2	2-3	4-6	1500	1	4	bczo	bczo	bc	bc
0.0	0.0	0.0	13b Stornoway	1028.1	0	WNW	6	pr	43	85	7	8	6	-	4-6	7-8	1500	1028.1	+2	NW	5	bc/pr	41	85	7	8	7	-	2-3	4-6	1500	1	2	bczo	bczo	bc	bc
0.0	0.0	0.0	15 Dalwhinnie	1030.6	-2	NW	3	C	40	85																											



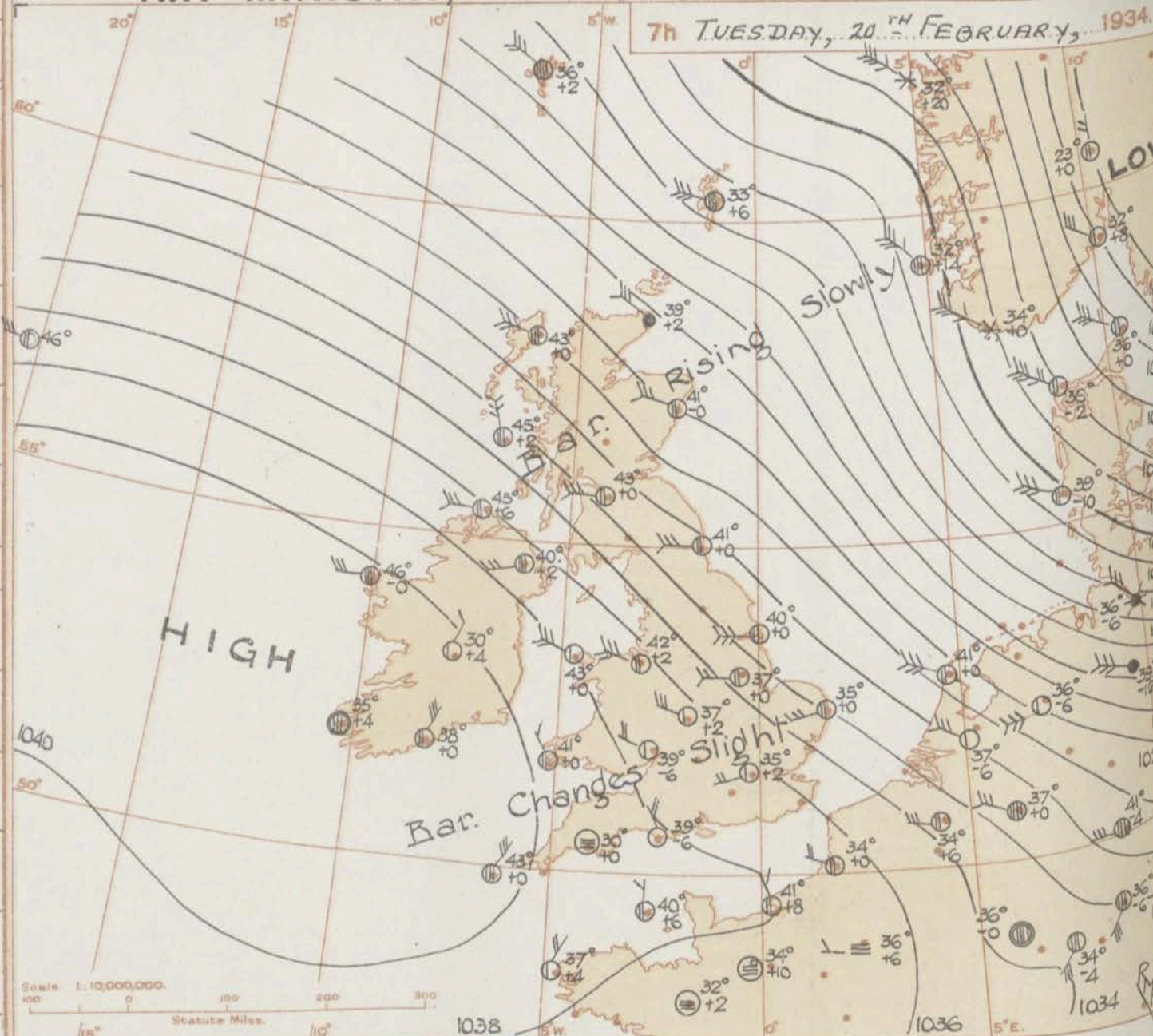
# REPORTS from HEALTH RESORTS for 12<sup>th</sup> FEBRUARY, 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Mm. 9h. 12h. to 9h. 12h.	Max. 9h. 17h. 17h. 12h.	Night. 17h. 12h. to 9h. 12h.	Day. 9h. 17h. 17h. 12h.	Sunrise to 17h. 12h.	Sunrise to Sunset. 12h.
1 Tunbridge W.	b	bcom	26	48	-	-	6.6	0.0
Bournemouth	mb	bbc	29	52	-	-	6.6	0.0
Ventnor	xb	bbc	33	53	-	-	7.2	0.0
Southsea	b	bbc	30	51	-	-	6.0	0.0
Bognor Regis	b	bbc	31	52	-	-	5.5	0.0
Littlehampton	cbcb	bbc	28	50	-	-	4.2	0.0
Worthing	bbc	bbc	31	51	-	-	5.4	0.0
Brighton	b	bc	31	52	-	-	5.3	0.0
Eastbourne	b	bbc	30	53	-	-	6.2	0.0
Hastings	xb	bbc	31	51	Trace	-	6.8	0.0
Folkestone	xbbc	bcc	31	50	-	-	5.4	0.0
Dover	mbcc	mbcc	32	50	-	-	5.4	0.0
Deal	cb	cbcb	32	49	-	-	5.0	0.0
Ramsgate	bcm	bcm	32	50	-	-	5.4	0.0
Margate	cb	bcc	32	48	-	-	5.2	0.0
2 Southend	bfm	bcom	31	50	Trace	-	4.8	0.0
Maldon	xb	bcc	29	49	-	-	4.6	0.0
Clacton-on-Sea	cb	bcc	31	49	-	-	4.4	0.0
Dovercourt	xbm	bcc	33	49	-	-	6.4	0.0
Lowestoft	bc	bc	32	49	-	-	6.5	0.0
Skewness	om	obcb	36	49	-	-	4.9	0.0
Mablethorpe	bcbm	bcbm	35	49	-	-	6.8	0.0
Cleethorpe	bcm	bcc	36	50	-	-	7.9	0.0
3 Leamington S.	oc	cbc	27	46	-	-	0.5	0.0
4 Cheltenham	cmc	cbc	27	48	-	-	3.3	0.0
5 Bath	b	bbc	29	51	-	-	5.6	0.1
Weymouth	mb	b	27	52	-	-	6.9	0.0
Jersey	cb	bcb	38	48	-	-	6.7	0.0
Torquay	bcm	b	30	52	-	-	7.2	0.0
Penzance	wmb	bbmb	32	53	-	-	6.8	0.0
St. Ives	ocbcb	b	35	46	-	-	3.7	0.0
Bude	mc	cmf	27	44	-	-	0.5	0.2
Ilfracombe	of	ofc	35	44	-	-	0.0	6.7
6 Aberystwyth	zc	cbc	34	45	-	-	2.6	7.6
7 Llandudno	c	bc	42	47	-	-	3.5	7.1
Colwyn Bay	o	obc	39	49	-	-	3.4	8.5
Rhyl	rc	cbc	37	46	Trace	-	3.0	7.4
8 Wallasey	cb	bcb	41	49	-	-	2.7	4.8
Southport	ocbc	bcb	40	47	-	-	2.6	3.6
Blackpool	c	c	42	47	-	-	2.8	3.4
Morecambe	bcb	cb	40	46	-	Trace	3.5	2.7
9 Ilkley	bpr	bcc	39	47	-	Trace	4.5	1.9
10 Berwick-on-T.	b	bcb	38	48	-	-	7.6	0.5
11 Dunbar	bc	bc	37	47	-	-	8.5	0.2
12 Troon	coebc	pbc	43	48	-	Trace	5.3	0.9
Douglas	bc	cbbc	40	48	-	-	5.4	7.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> TUESDAY, 20<sup>th</sup> FEBRUARY, 1934.



Districts.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 20 <sup>th</sup> Feb, 1934.
1. S.E. England	Light or moderate northwest or west wind; fair; local morning mist; moderate or rather high day temperature, local ground frost at night.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light northerly or variable wind; fair; local morning mist or fog; moderate to rather high day temperature, local ground frost at night.
6. South Wales	
7. North Wales	
8. N.W. England	Moderate northwest or west wind; mainly fair; moderate or rather high day temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate northwest or west wind; variable sky, local showers at first; moderate temperature.
13. A. W. Scotland & N.W. Scotland	Fresh northwest wind, backing, strong locally at first; variable sky, local showers today; cloudy, occasional rain probable tomorrow; moderate temperature, becoming milder.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Moderate westerly wind; mainly cloudy, local showers; moderate temperature
18. N.E. Ireland	
19. S.E. Ireland	Light variable wind; fair; local morning mist; moderate day temperature, local ground frost at night.
20. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.  
**WEATHER SYMBOLS:** Clear sky. Sky less than 1/2 clouded. Sky 1/2 to 1 clouded. Overcast sky. Rain falling. \* Snow. \* Sleet. \* Hail.  
 Fog. Mist. T Thunder. K Thunderstorm. Slight haze.  
**SEA DISTURBANCE:** Rough. High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

**GENERAL INFERENCE.**  
 A large anticyclone is centred near Southwest Ireland and a depression is approaching Iceland from the west. Except in the extreme North and Northwest weather will be fair.

**FURTHER OUTLOOK.**  
 Rather unsettled in the extreme North and Northwest; mainly dry elsewhere.

Forecasts issued at 1030 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S. Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

LOW

Calm is 100 degrees F.  
to 15 clouded  
leet. 100  
temperature

st  
1  
1

orthwest

Director





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Tuesday, 20<sup>th</sup> February 1934.  
No. 26,328.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 20 <sup>th</sup> February.														OBSERVATIONS at 7 hr. G.M.T. 20 <sup>th</sup> February.														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind.	Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.				State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUM- MER 19 <sup>th</sup> Hrs.					
					Direc.	Force. 0-12					Form.	Amount. 0-10	Height of Base. (feet)	Form.								Amount. 0-10	Height of Base. (feet)	Max. Day 7h-12h of.	Min. Night 12h-7h of.			Min. on Grass of.	Day 7h-12h mm.	Night 12h-7h mm.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)			
1	London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	1036.6	+6	S	1	b	32	95	5	5	-	-	Tr.	Tr.	1500	4	*	48	31	23	-	Tr.	2.3		
	Croydon	217	1036.7	-6	WSW	3	30	37	85	6	-	-	-	0	0	1036.5	+2	SWW	2	b	35	95	6	-	7	-	0	1	-	4	*	49	34	29	-	-	3.2	
	S. Farnborough	237														1036.9	+2	W'N	1	b	31	95	6	-	-	1	0	Tr.	-	4	*	51	31	21	-	Tr.	4.4	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*		1037.9	+4	W'N	2	b	33	95	6	-	-	8	0	Tr.	-	4	*	50	32	26	-	-	4.8	
	Calshot (S' thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	*		1037.7	+4	SW	2	b	30	95	7	-	5	-	0	1	-	4	0	51	28	19	Tr.	-	5.8	
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*				W'N	1	bc	*	*	7	5	-	*	2.3	2.3	2500	*	0	51	30	*	-	-	*	
	Lympe	346	1036.4	-2	WNW	3	30	36	85	5	-	-	-	0	0	1035.8	-2	NW'W	3	b	32	85	7	-	3	1	0	Tr.	-	4	*	48	32	28	Tr.	-	5.5	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*		1035.0	+2	WNW	2	b	34	85	6	-	3	-	0	Tr.	-	0	*	51	34	27	-	-	5.3	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*		1033.9	0	WNW	3	bc	37	95	7	-	-	5	0	2.3	-	0	2	48	36	33	-	-	5.1	
	Gorleston	5	1032.9	-6	WSW	3	b	37	85	6	-	-	-	0	0	1031.9	0	W'S	3	bc	35	95	6	4	-	-	2.3	2.3	4000	4	2	49	33	31	-	-	7.3	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*		1032.8	0	W	4	bc	37	85	7	-	-	1	0	2.3	-	1	*	47	36	32	-	-	6.4	
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*		1036.8	+2	WNW	3	b	37	85	6	-	-	1	0	1	-	1	*	47	36	30	-	-	4.1	
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*		1036.5	0	WNW	4	b	37	85	8	-	-	-	0	0	-	4	*	46	30	25	-	-	*	
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*		1037.3	-6	WNW	2	b	39	75	8	4	-	1	Tr.	1	4000	1	*	50	35	27	-	-	5.6	
5	Portland Bill	32	1036.3	0	NNW	3	b	38	95	7	-	-	-	0	0	1037.9	-6	NNW	2	b	39	95	8	-	-	-	0	0	-	1	2	46	36	*	-	-	*	
	Plymouth	82														1039.5	0	-	0	bf	30	95	2	-	-	-	0	0	-	1	0	52	30	28	-	Tr.	5.4	
	The Lizard	240	1040.1	+2	NNE	2	bc	41	95	7	7	-	-	2.3	2.3	2500	1039.5	0	NNE	2	bc	40	85	8	7	4	1	2.3	4.6	4000	1	2	52	38	*	-	-	*
	Scilly (St. Mary's)	163	1040.8	+6	NE'E	2	b	42	95	7	-	-	-	0	0	1040.5	0	NE	3	c	43	85	8	1	-	6	2.3	7.8	4000	0	2	47	40	*	-	Tr.	5.2	
	Guernsey	175	1038.3	0	-	0	b	42	85	8	-	-	-	0	0	1038.1	+6	N	1	bc	40	85	7	-	1	-	0	2.3	-	1		48	40	30	-	-	6.6	
6	Pembroke	142	1035.6	+2	WNW	2	b	44	75	7	-	-	-	0	0	1039.2	0	NNW	1	bc	41	85	7	1	-	-	2.3	2.3	2500	1	1	49	39	*	0.1	-	5.6	
7	Holyhead	26	1037.7	0	WNW	5	b	44	85	8	1	-	-	1	1	4000	1037.6	0	WNW	5	b	43	85	8	5	-	1	Tr.	1	2500	0	3	48	43	41	-	-	4.3
	Chester (Sealand)	16														1036.5	+2	W'N	5	bc	42	85	8	5	-	-	2.3	2.3	1500	0	*	48	41	36	-	-	3.0	
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*		1035.9	+4	WNW	5	c	42	95	8	3	-	-	4.6	7.8	2500	1	*	46	41	39	-	-	3.1	
	Manchester	70														1035.5	-2	NW'W	4	30	41	95	6	5	-	-	1	1	1500	1	*	49	38	31	-	Tr.	1.1	
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*		1032.9	0	WSW	3	b	39	95	9	-	4	1	0	Tr.	-	1	*	49	38	31	-	-	8.1	
10	Spurn Head	29	1031.6	0	WS	5	bc	40	95	6	-	2	-	0	2.3	1031.3	0	W	6	bc	40	95	7	5	1	-	4.6	4.6	4000	0	3	46	39	*	-	-	7.9	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*		1032.3	+4	W	2	bc	43	75	8	5	-	-	4.6	4.6	4000	0	*	48	39	33	-	-	5.9	
	Tynemouth	100	1030.7	0	W	4	b	41	85	8	-	-	-	0	0	1030.1	0	W	4	bc	41	75	8	4	-	-	2.3	2.3	4000	1	2	49	40	33	-	-	*	
11	Inchkeith	190	1029.5	-2	W	5	bc	43	75	8	5	-	-	2.3	2.3	4000	1029.5	0	SW	5	bc	42	85	8	5	6	-	4.6	4.6	4000	0	3	47	40	39	-	-	7.5
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*		1028.1	0	WSW	4	c	42	65	9	5	3	-	7.8	9	2500	1	*	49	39	35	-	-	8.1	
12	Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	*	*		1031.7	0	W	4	bc	43	75	8	8	-	-	4.6	4.6	2500	1	*	49	41	37	Tr.	-	4.3	
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*		1031.5	-4	W'N	4	c	41	75	8	8	-	-	9	9	1500	1	*	46	37	34	0.1	0.2	7.2	
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*		1033.6	+2	NNW	5	c	45	85	7	8	3	-	2.3	9+	1500	1	4	46	43	40	1	1	2.6	
14	Stornoway	34	1028.6	+2	WNW	5	bc	42	85	7	5	4	-	2.3	4.6	1500	1027.9	0	WNW	5	c/pr	43	85	7	8	7	-	7.8	10	1500	1	2	45	39	*	4	2	5.1
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*		1029.5	+2	NW	5	bc	39	65	8	4	-	-	4.6	4.6	1500	0	*	41	35	26	0.3	-	0.7	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*		1025.4	0	W'N	4	bc	41	75	8	8	-	5	2.3	4.6	2500	1	2	47	40	35	-	Tr.	7.8	
	Wick	81	1023.6	+2	NW	5	pr	37	95	8	9	1	-	4.6	7.8	1500	1024.2	+2	NW	4	pr	39	95	8	9	1	-	4.6	7.8	1500	1	3	-	36	*	7	3	*
16	Lerwick	54	1016.5	+4	WNW	5	bc/pr	35	85	8	8	-	-	4.6	4.6	1500	1017.0	+6	WNW	6	jp	33	85	7	9	1	-	4.6	9	800	7	*	43	32	*	1	3	3.2
17	Blackod Point	18	1040.8	+2	W	3	c	46	85	7	7	-	-	9	9	800	1040.7	0	W	3	c	46	75	7	8	-	-	10	10	800	0	3	50	42	*	Tr.	*	
18	Malin Head	52	1036.0	-4	W	4	bc	45	85	7	4	-	-	2.3	2.3	1500	1036.1	+6	W	4	bc	45	95	7	3	-	-	4.6	4.6	800	1	2	47	42	*	1	0.1	3.1
	Aldergrove	288	*	*	*	*	*	*	*	*	*	*	*	*																								



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
Wednesday, 21<sup>st</sup> February 1934.  
No. 26,389.

DISTANCE.	STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 20 <sup>th</sup> February.													OBSERVATIONS at 18h. G.M.T. 20 <sup>th</sup> February.													PAST 24 HOURS.																
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.																		
				Direc.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Med.			High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)					
1	London (Kew)...	1036.0	-8	NW	3	c	47	65	6	5	-	-	7-8	7-8	2500	1034.3	-4	W	2	m	46	65	4	5	-	-	1	1	4000	0	*	bfczo	cbm	bm, cm.	bccm, x									
	Croydon	1036.3	-4	WNW	2	30	47	65	6	1	-	-	4-6	4-6	4000	1034.6	-4	SWW	3	30	45	75	6	-	3	-	0	1	-	1	*	bm, xbczo	bczo	Dbbccm	bccm, m									
	S. Farnborough	1036.3	-10	WNW	4	bc	49	65	7	7	-	-	4-6	4-6	2500	1034.7	0	W	1	30	43	75	6	-	-	8	0	Tr	-	1	*	bxm, bbc	bczo, cyb	bm, x	b bxcm.									
	Boscombe Down	1037.2	-10	WNW	3	bc	49	65	6	1	-	-	2-3	2-3	2500	1035.9	0	WN	3	30	42	85	6	-	-	5	0	4-6	-	0	*	bzo, bzo	bczo	bczo	bcx m.									
	Calshot, S'thmtn	1037.4	-6	WNW	4	b	49	55	7	1	-	-	Tr	Tr	4000	1035.9	0	W	3	b	45	75	7	-	-	4	0	Tr	-	0	*	bmbg	bzb	b	bw bx									
	Dungeness																																											
	Lympe	1035.2	-8	WNW	4	30	48	55	6	1	-	-	1	1	2500	1034.6	+2	WSW	2	m	42	75	4	-	-	-	0	0	-	1	*	bm	bczo, bm	bm.	bcc									
2	Shoeburyness	1034.5	-10	WNW	4	bc	50	65	7	5	-	-	4-6	4-6	4000	1033.4	-2	W	2	m	45	75	4	-	-	-	0	0	-	0	*	bbc	bccbm	bm	cm.									
	Felixstowe	1033.0	-10	WNW	4	c	49	65	7	7	-	-	7-8	7-8	2500	1032.4	-4	WS	2	bc	44	75	7	4	-	-	4-6	4-6	2500	0	2	bbc	bcc	bcc	cbe									
	Gorleston	1031.6	-4	WNW	5	bc	48	65	7	7	-	5	4-6	4-6	4000	1030.8	0	WN	4	bc	45	75	6	5	4	-	2-3	4-6	2500	0	2	bcg	bcgzo	bccq	bccq									
	Cranwell	1033.6	-2	WN	4	c	47	75	6	7	-	-	7-8	7-8	2500	1032.1	-4	WN	5	c	44	85	6	5	-	-	7-8	7-8	2500	0	*	bcczo	bczo	bc	bc									
3	Birmingham	1035.3	-6	NW	4	bc	48	65	6	1	-	-	2-3	2-3	2500	1034.9	-2	NW	2	c	46	65	6	5	-	-	9	9	2500	0	*	bc	bc	c	c									
	Upper Heyford	1036.2	-8	WNW	4	c	47	75	8	5	-	-	7-8	7-8	1500	1034.9	0	WNW	3	bc	45	75	8	7	7	8	Tr	4-6	1500	1	*	bcc	bcg	bc	bcc									
4	Ross-on-Wye	1036.1	0	NNW	3	bc	51	55	8	7	-	-	2-3	2-3	4000	1035.3	-4	W	2	bc	44	75	8	4	-	2	Tr	2-3	4000	1	*	bbc	bcy	b bcc	bc b									
5	Portland Bill...	1038.2	-6	WNW	2	bc	48	85	8	2	-	-	4-6	4-6	2500	1036.6	-6	WNW	2	b	45	85	8	-	-	-	0	0	-	0	2	bbc	bc	b	b bcc									
	Plymouth	1039.5	-2	NW	3	c	47	75	8	7	-	1	7-8	7-8	2500	1037.6	-2	NW	4	b	46	75	6	1	-	1	Tr	1	4000	1	2	b f f e b c	bczo	bzo w	bwo f e									
	The Lizard	1040.3	0	0	bc	51	75	8	4	6	1	4-6	4-6	4000	1038.8	-4	NW	2	bc	43	85	8	7	4	-	1	2-3	4000	0	2	bc	bc	bcbw	bcbw										
	Scilly (St. Mary's)	1040.8	0	NE/N	3	c	49	75	8	1	6	2	2-3	7-8	4000	1039.3	-4	N	2	bc	44	85	8	1	6	-	2-3	4-6	4000	0	2	c	cbc	bcw	bcbw									
	Guernsey	1038.8	-2	NE	1	bc	46	75	8	1	-	-	2-3	2-3	2500	1037.3	-2	0	b	44	85	7	-	-	-	0	0	-	0	1	bbc	bc	bw	bw										
6	Pembroke	1040.2	0	WNW	3	bc	48	75	7	1	1	-	1	2-3	4000	1037.9	-12	WSW	1	bc	44	85	7	7	7	-	Tr	4-6	5700	0	1	bbc	bc	b	b bcc									
7	Holyhead	1037.3	-6	WNW	5	bc	48	75	8	2	-	6	1	4-6	4000	1035.9	-4	WNW	4	c	46	85	7	5	8	1	7-8	9	1500	0	2	b	bcc	c	c									
	Chester (Sealand)	1036.8	-4	WNW	6	bc	49	65	8	1	7	1	2-3	2-3	4000	1035.5	-2	WNW	5	c	47	75	7	5	-	-	10	10	1500	0	*	bc	bcc	c	bcc									
8	L'pool (Bidston)	1035.7	0	WNW	6	bc	45	85	8	1	-	8	Tr	2-3	2500	1035.0	-4	WNW	5	q	45	75	8	5	-	-	9+	9+	2500	1	*	bcg b	cq	c	cq									
	Manchester	1035.4	-2	WNW	5	30	47	75	6	7	-	-	9+	9+	2500	1033.6	-6	WN	5	c	45	85	7	5	-	-	9+	9+	2500	1	*	bm, c	czo	cbq	bccm, q									
9	Harrogate	1032.5	0	WSW	3	c	48	65	9	8	4	2	2-3	7-8	4000	1029.0	-10	SW	5	q	44	85	7	8	7	-	1	9	2500	1	*	bbc	bccq	c	c									
10	Spurn Head	1031.5	0	W	5	c	45	75	7	3	7	-	4-6	7-8	2500	1028.5	-6	W	6	c	44	85	7	5	7	-	4-6	9	4600	0	3	bcc	bc	cbc	bcc									
	Catterick	1031.1	-14	WN	4	c	50	55	8	1	-	7	Tr	10	4000	1028.5	-18	W	5	c	47	65	8	4	7	7	Tr	10	2500	0	*	bccy	eycq	cbc	bc									
	Tynemouth	1029.6	-8	W	6	bc	50	65	7	2	6	-	2-3	4-6	2500	1026.6	-10	W	3	c	48	75	7	8	-	-	7-8	7-8	1500	0	2	bcg	bccq	bcq	bcq									
11	Inchkeith	1028.0	-8	SW	5	bc	47	75	8	5	3	-	2-3	4-6	4000	1027.3	0	WSW	5	c	46	85	8	8	7	-	4-6	7-8	2500	0	3	bc	bcc	cbcq	bcc									
	Leuchars	1026.7	-18	W	4	q	51	55	9	8	-	8	9+	9+	4000	1024.6	0	WNW	5	q	47	65	8	7	4	8	2-3	7-8	4000	1	*	cyjpyq	cyqv	bcg, cbc	cbcq, v									
12	Renfrew (Abbotts)	1030.9	-6	WS	5	pr	47	85	7	8	-	-	9+	9+	1500	1029.3	-6	WN	5	clr	47	75	7	8	-	-	6	9+	9+	2500	1	*	bccpr	cir, c	ebcc	c								
	Eakdalemuir	1031.4	-10	W	5	clpr	45	75	8	8	-	-	9+	9+	1500	1029.6	0	W	5	clpr	43	85	8	8	-	-	9+	9+	1500	1	*	cpr	cpr	cpr	c									
13a	Tiree	1030.8	-10	WNW	6	c	47	85	7	8	-	-	9+	9+	1500	1030.9	0	WNW	6	c	47	85	6	8	-	-	9+	9+	1500	1	4	cpr	cpr	c	cprq									
13b	Stornoway	1025.5	-16	WNW	5	cr	47	85	6	5	2	-	7-8	10	800	1024.5	0	WNW	5	cr	46	95	6	8	2	-	4-6	10	800	1	2	cir, q	cir, q	cir	cir									
15	Dalwhinnie	1028.4	-10	NW	4	cr	43	85	7	4	2	-	7-8	10	800	1026.4	-8	NW	5	cr	43	75	8	3	-	-	7-8	7-8	800	1	*	ir	ir	c	c									
	Aberdeen	1024.4	-20	W	4	cr	45	75	8	6	2	-	7-8	10	2500	1022.4	-2	WN	4	c	46	65	7	6	7	8	4-6	7-8	1500	1	2	bccir	cprc	c	cq									
	Wick	1022.5	-8	WNW	4	pr	44	95	8	9	1	-	7-8	10	1500	1019.2	-16	WNW	5	clr	45	95	8	6	2	-	7-8	10	1500	1	3	cpr	cprir	cir	circ									
16	Lerwick	1018.1	0	NW	2	ops	36	85	7	5	-	-	10	10	1500	1016.7	-6	WNW	2	rs	35	95	6	6	-	-	10	10	800	1	*	cops	cops	cod, d, m	cod, d, m									
17	Blackod Point	1032.9	-2	W	4	c	47	75	8	5	-	-	10	10	800	1038.1	-6	W	4	c	46																							

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

## COLUMNS 5, 19,



# REPORTS from HEALTH RESORTS for 20th FEBRUARY, 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 5h.	Night. 5h. to 9h.	Day. 9h. to 5h.	Sunrise to 17h.	Sunset to 19h.
1. Tunbridge W.	b	b	26	48	-	-	3.0	6.6
Bournemouth	b	b	38	52	-	-	3.0	6.6
Ventnor	xb	b	36	51	-	-	3.4	7.2
Southsea	b	b	32	51	-	-	8.7	6.0
Bognor Regis	b	b	32	52	-	-	9.2	5.5
Littlehampton	bcb	bcb	31	54	-	-	3.4	4.4
Worthing	b	b	33	51	-	-	3.0	5.4
Brighton	b	bc	34	51	-	-	8.6	5.3
Eastbourne	b	b	36	52	-	-	9.1	6.2
Hastings	bcb	bcb	32	49	-	-	8.9	6.8
Folkestone	xb	b	35	50	-	-	8.0	5.4
Dover	b	bcb	39	51	-	-	3.0	5.4
Deal	b	b	36	51	-	-	7.8	5.0
Ramsgate	b	bcb	35	48	-	-	7.2	5.4
Margate	bc	bc	37	46	-	-	7.4	5.2
2. Southend	bms	b	32	51	Trace	-	7.5	4.8
Maldon	b	bcb	34	50	-	-	7.5	4.6
Clacton-on-Sea	bcb	bc	32	51	-	-	6.9	4.4
Dovercourt	xb	bc	35	51	-	-	7.3	6.4
Lowestoft	bc	bc	31	49	-	-	7.6	6.5
Skegness	b	b	34	51	-	-	8.3	4.9
Mablethorpe	bcb	bc	37	52	-	-	7.7	6.8
Cleethorpe	b	bc	37	51	-	-	5.6	7.9
3. Leamington S.	acbc	cbc	31	50	-	-	1.6	0.5
4. Cheltenham	bxb	bcb	29	50	-	-	7.8	3.3
5. Bath	b	b	32	51	-	-	3.0	5.6
Weymouth	b	b	30	54	-	-	8.2	6.9
Jersey	b	bcb	36	49	-	-	3.0	6.7
Torquay	bms	b	31	51	-	-	8.3	7.2
Penzance	b	b	37	52	-	-	8.2	6.8
St. Ives	b	b	43	48	-	-	8.1	3.7
Bude	xb	b	26	48	-	-	8.0	0.2
Ilfracombe	b	b	38	48	-	-	3.3	0.0
6. Aberystwyth	bcb	bcb	42	46	0.3	-	8.3	2.6
7. Llandudno	cbc	c	41	48	-	-	2.9	3.5
Colwyn Bay	bcb	bcb	41	50	-	-	2.9	3.4
Rhyl	bcb	bcb	41	48	-	-	3.1	3.1
8. Wallasey	cbcb	c	42	48	-	-	2.1	2.7
Southport	bcb	cb	41	47	-	-	3.2	2.6
Blackpool	bc	co	42	48	-	-	2.9	2.9
Morecambe	bcb	cbcb	42	45	-	Trace	0.1	3.5
9. Ilkley	bcb	bcb	40	49	-	-	4.5	4.5
10. Berwick-on-T.	cbc	bcb	38	50	-	-	4.5	7.6
11. Dunbar	bc	bc	39	50	-	-	4.0	8.5
12. Troon	bcb	crr	41	48	0.5	1	0.2	5.3
Douglas	cbc	cbc	41	47	Trace	-	0.4	5.4

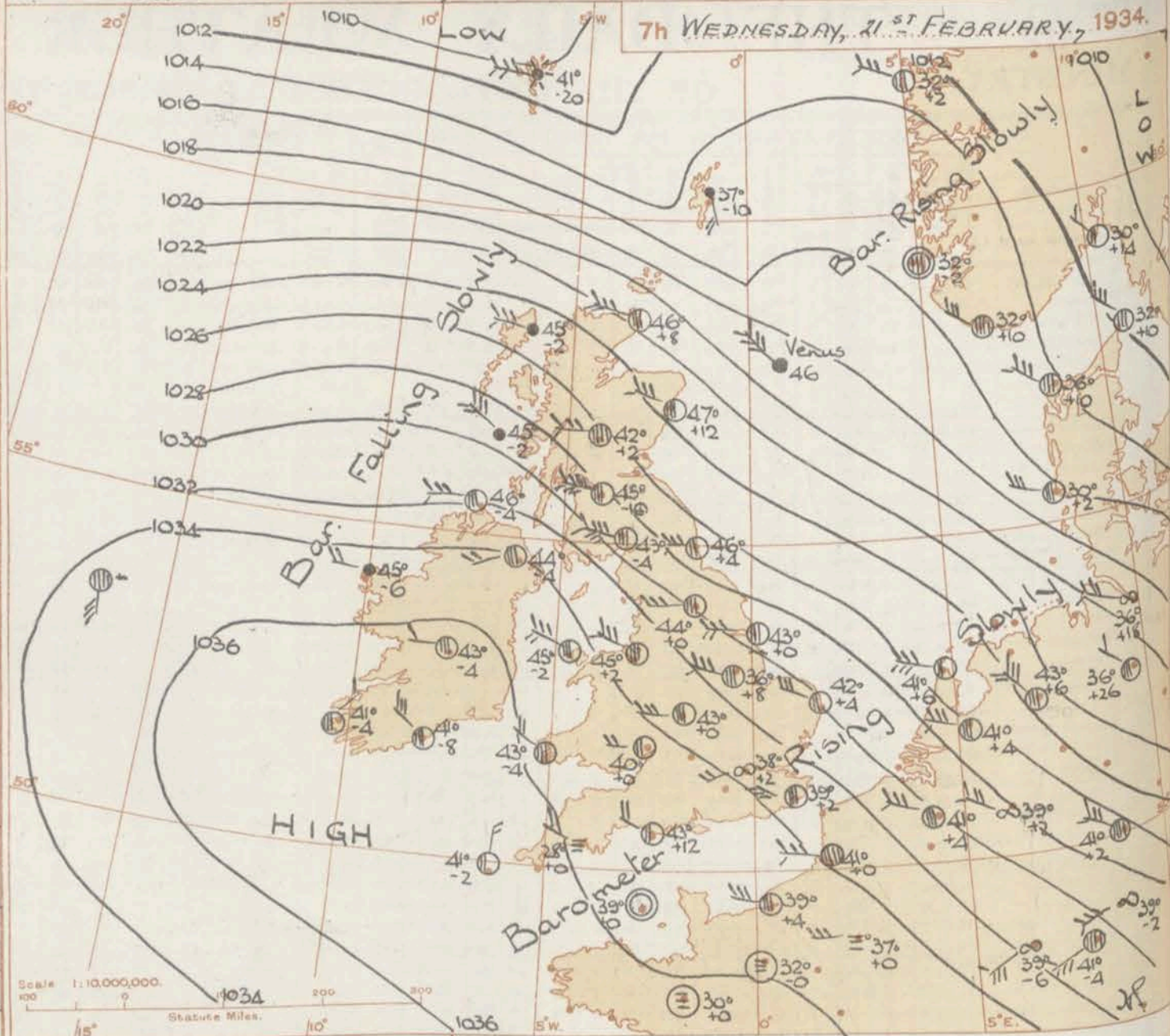
† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 21st Feb, 1934.
1. S.E. England	Light or moderate northwest or west wind, fresh locally; cloudy or variable sky; moderate temperature or rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light north or northwest or variable wind; variable sky; moderate temperature.
6. South Wales	
7. North Wales	As 1 - 4.
8. N.W. England	
9. N. Midlands	Fresh northwest or west wind; mainly cloudy, perhaps local showers; rather mild.
10. N.E. England	
11. S.E. Scotland	Fresh or strong westerly wind; cloudy, occasional slight local rain or showers; rather mild.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N. W. Scot- land	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	Moderate westerly wind; cloudy, local showers; rather mild.
18. N.E. Ireland	
19. S.E. Ireland	Light variable wind; cloudy or variable sky; moderate temperature.
20. S.W. Ireland	

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## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th WEDNESDAY, 21st FEBRUARY, 1934.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. ☁ Sky less than 1/2 clouded. ☁ Sky 1/2 to 1 clouded. ☁ Sky 1/2 to 1 clouded. ☁ Overcast sky. ☁ Rain falling. \* Snow. \* Sleet. \* Hail.  
☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm. ☁ Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An anticyclone off our southwest coasts is decreasing in intensity while a depression is situated off Northwest Iceland. Weather will continue dry in the South but there will be slight local rain or showers in the North.

### FURTHER OUTLOOK.

Rather unsettled in the extreme Northwest and North, mainly dry elsewhere.

Forecasts issued at 1030 G.M.T.

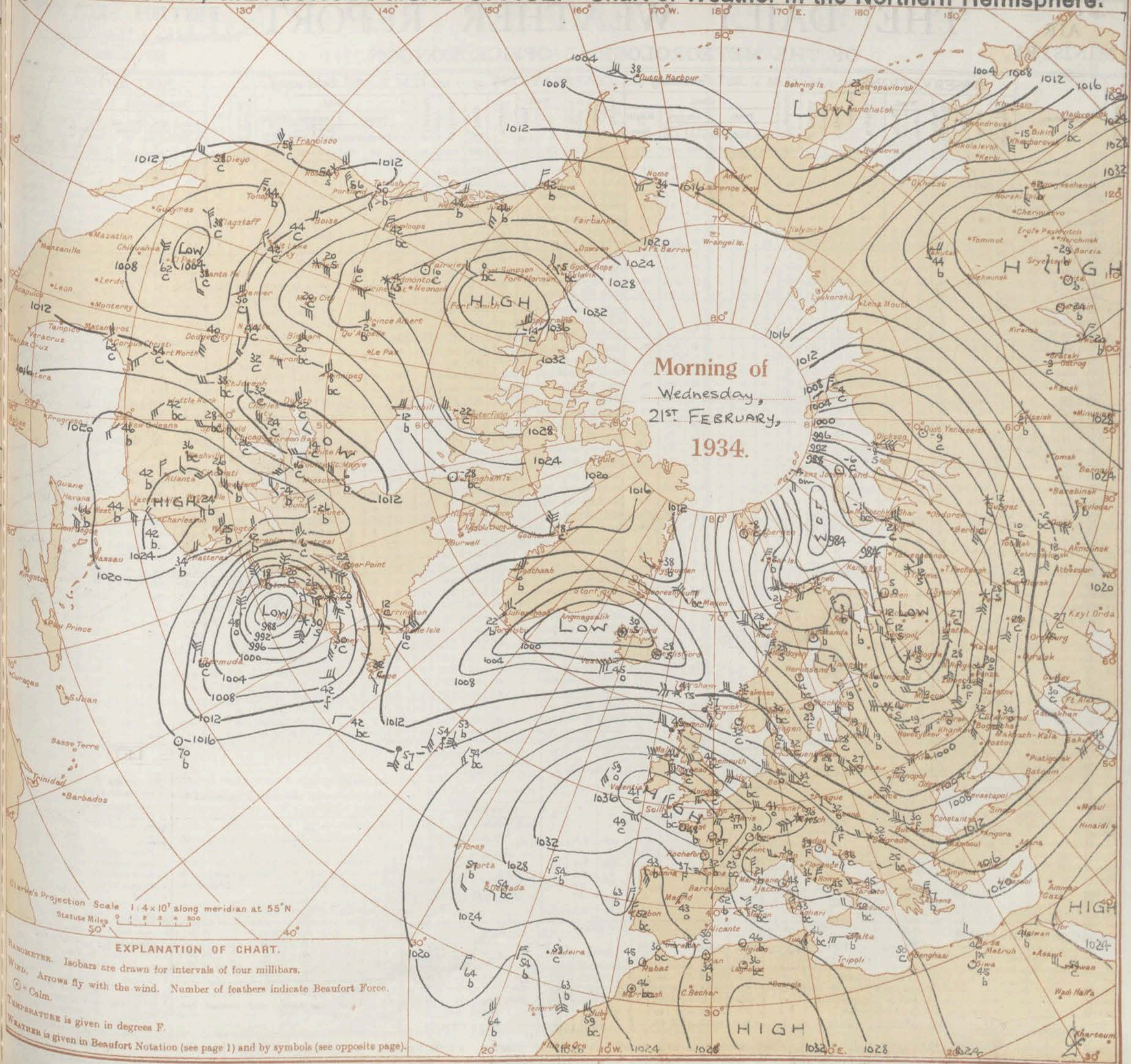
G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

Calm is indicated by a circle with a dot.  
 Wind is indicated by arrows.  
 Temperature is given in degrees F.  
 Weather is given in Beaufort Notation (see page 1) and by symbols (see opposite page).





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Wednesday, 21<sup>st</sup> February 1934.  
No. 26,389

DAYS.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 21 <sup>st</sup> February.														OBSERVATIONS at 7 hr. G.M.T. 21 <sup>st</sup> February.														PAST 24 HOURS.								
		Height above M.S.L. in feet. (1)	Barom. inches (2)	Change in 3 hours (3)	Wind, (4-5)		Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud, (9-11)			Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind, (17-18)		Temp. °F. (19)	Humid. % (20)	Visibility 0-9 (21)	Cloud, (22-24)			State of Ground (28)	Sea. 0-9 (29)	TEMPERATURE, (30-32)			RAINFALL, (33-34)		SUN- SHINE 20 <sup>th</sup> Hr. (35)								
					Direc. (4)	Force (5)				Low (9)	Med. (10)	High (11)			Direc. (17)	Force (18)				Low (22)	Med. (23)	High (24)																
																									Amount (12)	Total (13)	Base (feet) (14)	Amount (25)	Total (26)		Base (feet) (27)							
																																Max. Day (30)	Min. Night (31)	Min. on Grass (32)	Day 7h-18h (33)	Night 18h-7h (34)		
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	1033.8	+6	SW'S	2	c	36	95	5	-	-	9+	9+	2500	1	*	50	35	29	-	-	7.3						
	Croydon ...	217	1034.1	-2	WSW	4	c	41	85	6	S	-	-	9+	9+	2500	1	*	49	38	29	-	-	1	*	52	32	24	-	-	7.9							
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	1034.4	+4	WSW	2	bc	38	96	6	5	-	1	4.6	4.6	4000	1	*	50	31	29	-	-	8.8					
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	1034.6	0	W	1	30	32	95	6	-	3	-	0	Tf.	-	0	0	51	31	24	Tr	-	9.5					
	Calshot (St. Athan) ...	8	*	*	*	*	*	*	*	*	*	1034.6	+8	SW	1	30	34	95	6	-	3	-	0	Tf.	-	0	0	51	31	24	Tr	-	9.5					
	Dungeneess ...	20	*	*	*	*	*	*	*	*	*	1034.6	0	SW	2	c	34	95	6	-	3	-	7.8	7.8	1500	1	*	50	38	*	-	Tr	8.2					
	Lympe ...	346	1033.4	-2	WNW	4	c	39	85	7	S	-	-	9+	9+	4000	1	*	48	36	33	-	-	1	*	48	42	40	-	-	6.2							
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	1032.6	+4	W'N	3	c	42	85	6	5	-	-	10	10	2500	0	*	51	39	29	-	-	7.2					
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	1031.4	+10	WNW	4	c	42	85	7	-	6	6	0	7.8	-	0	2	49	41	37	-	-	6.7					
	Gorleston ...	5	1028.8	-6	W	4	bc	43	85	7	-	S	-	0	4.6	-	1029.2	+4	W'N	3	bc	42	85	8	4	4	-	4.6	4.6	4000	0	2	50	41	39	-	-	7.1
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	1030.8	+8	WNW	4	c	43	75	7	5	-	-	7.8	7.8	2500	1	*	48	42	40	-	-	5.5					
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	1033.1	0	W	3	c	42	85	7	5	-	-	9+	9+	1500	0	*	50	41	38	-	-	6.2					
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	1033.7	+6	W'S	3	c	39	85	8	5	-	-	9+	9+	1500	1	*	50	38	32	-	-	8.8					
	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	1034.1	0	W	2	b	40	85	8	4	1	1	Tf.	1	4000	1	*	51	38	30	-	-	8.8					
5	Portland Bill ...	32	1035.3	-6	NNW	3	b	42	95	8	-	-	0	0	-	1035.0	+4	WNW	2	bc	43	95	8	4	-	-	2.3	2.3	2500	0	2	48	40	*	-	8.3		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	1035.9	0	WNW	1	F	38	95	1	5	-	-	10	10	1500	1	0	50	38	32	Tr	-	7.9					
	The Lizard ...	240	1038.4	-6	NNW	2	b	38	95	8	-	-	0	0	-	1036.7	-2	NNW	2	bc	39	95	8	7	4	-	2.3	2.3	4000	1	2	51	36	*	-	7.9		
	Scilly (St. Mary's) ...	183	1039.1	-6	NNE	2	b	41	95	8	-	-	0	0	-	1037.4	-2	N'E	2	bc	41	95	8	5	-	-	2.3	2.3	4000	0	0	49	39	*	-	9.1		
	Guernsey ...	175	1036.4	-8	-	0	b	42	95	8	-	-	0	0	-	1035.7	0	-	0	b	39	95	8	-	-	0	0	-	5	1	47	39	27	-	-	9.1		
6	Pembroke ...	142	1038.1	0	WNW	3	b	43	85	7	-	-	0	0	-	1036.2	-4	NW	2	c	43	85	7	5	2	-	4.6	9+	4000	1	1	48	41	*	-	3.1		
7	Holyhead ...	26	1035.7	-6	NNW	5	c	45	85	7	5	-	9+	9+	1500	1034.2	-2	WNW	5	c	45	85	8	5	-	-	10	10	1500	0	3	48	45	44	-	5.6		
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	1033.2	+2	W'N	4	c	45	75	7	5	-	-	7.8	7.8	2500	0	*	50	44	41	-	-	3.1					
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	1032.4	-6	WNW	6	c	43	85	8	5	-	-	9+	9+	4000	0	*	46	42	41	-	-	1.1					
	Manchester ...	70	*	*	*	*	*	*	*	*	*	1031.8	0	WNW	4	30	44	85	6	5	7	-	7.8	9+	1500	0	*	49	43	39	-	-	3.0					
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	1029.8	0	W	3	c	44	85	8	5	-	-	9+	9+	2500	1	*	49	43	38	-	-	4.8					
10	Spurn Head ...	29	1027.4	-2	W	6	bc	43	95	8	-	1	-	0	2.3	-	1028.0	0	W	5	c	43	85	7	5	7	8	4.6	7.8	4000	0	4	47	42	*	-	4.4	
	Catterick ...	175	*	*	*	*	*	*	*	*	*	1028.8	+4	NW	2	bc	46	75	8	8	-	-	4.6	4.6	2500	0	*	50	45	41	-	-	2.1					
	Tynemouth ...	100	1026.7	0	W	5	bc	46	75	8	2	-	-	2.3	2.3	2500	1027.0	+4	W	4	bc	46	75	8	2	-	-	4.6	4.6	2500	0	2	50	45	40	-	3.0	
11	Inchkeith ...	190	1025.9	-2	WSW	5	bc	45	85	8	8	-	6	2.3	4.6	2500	1025.6	0	WSW	6	c	45	85	8	2	5	-	4.6	7.8	2500	0	3	48	44	42	-	4.8	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	1024.4	+10	W	5	q	46	75	9	5	5	8	1	4.6	2500	1	*	52	43	39	-	-	0.4					
12	Renfrew (Abbotts) ...	18	*	*	*	*	*	*	*	*	*	1027.8	-10	WNW	6	c	45	85	8	8	7	9	2.3	9	2500	1	*	48	44	42	0.2	-	0.7					
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	1027.1	-4	W'N	8	c	43	75	8	5	7	4	4.6	9	1500	1	*	46	42	41	Tr	Tr	0.5					
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	1029.4	-2	NW	5	LD	46	95	6	9	8	-	4.6	10	800	1	3	48	45	43	Tr	0.2	0.5					
13a	Stornoway ...	34	1024.5	0	WNW	5	bc/r	46	95	6	8	7	-	4.6	4.6	1500	1024.2	-2	WNW	4	LD	45	95	7	8	7	-	4.6	7.8	1500	1	1	47	45	*	3	0.0	
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	1026.4	+2	W	4	c	42	85	8	4	1	-	7.8	7.8	800	1	*	44	41	38	2	Tr	0.0					
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	1022.4	+12	W'N	4	c	47	75	7	8	-	-	9	9	1500	1	2	49	46	42	0.1	-	0.2					
	Wick ...	81	1020.6	0	WNW	4	ir	46	95	8	9	2	-	7.8	10	1500	1020.1	+8	WNW	5	c	46	95	8	9	1	-	7.8	9+	1500	1	3	46	45	*	3	0.0	
16	Lerwick ...	54	1016.7	0	NNW	1	d <sub>o</sub> d <sub>o</sub>	35	95	6	5	-	-	10	10	800	1015.0	-10	S'E	2	rr	37	95	6	6	-	-	10	10	800	1	*	37	34	*	4	0.0	
17	Blacksod Point ...	18	1035.5	-2	W	2	c	46	85	7	8	-	-	10	10	800	1035.8	-6	W	2	pr	45	85	7	8	-	-	10	10	800	1	2	48	42	*	-	0.0	
18	Malin Head ...	52	1032.8	-4	W	4	c	47	75	7	8	-	-	9+	9+	1500	1031.8	-4	W	4	c	46	85	7	8	-	-	9+	9+	1500	0	2	47	45	*	-	0.4	
	Aldergrove ...	288	*	*	*	*	*	*	*	*	*	1033.6	-4	WSW	2	c	44	85	8	5	-	-	10	10	1500	1	*	47	43	38	Tr	-	-	0.6				
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	1032.0	-4	W	3	c	46	75	7	5	-	-	7.8	7.8	1500	0	2	48	43	*	-	-	0.5					
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	1036.3	-4	W	1	0	43	85	7	5	-	-	10	10	2500	0	*	49	42	41	-	-	3.3					
20	Valentia Obsy.† ...	30	1039.4	-10	NNW	2	0	44	95	8	S	-	-	10	10	4000	1037.1	-6	NE	1	c	41	85	8	5	-	-	10	10	2500	0	2	49	41	40	Tr	Tr	0.6
	Roches Point ...	22	*	*	*	*	*	*	*	*	*	1037.3	-8	NW	3	c	41	85	8	5	-	-	7.8	7.8	2500	0	2	51	40	*	-	-	3.3					
LONDON OBSERVATIONS.		Height above M.S.L. in feet.	Weather		Temperature.			Rainfall.		Sun- shine to Sunset hrs.	Humidity.		Visibility mi.	Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.				EXPLANATION OF FIGURES, LETTERS, etc.																				
Day 7h-18h, Kew & Croydon.		18	Morning.		Afternoon.		Night.		Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.	Sun- shine to Sunset hrs.	15h. G.M.T. %	9h. G.M.T. %	Visibility mi.	24 hrs. ended 7h. G.M.T. 21 <sup>st</sup> ...				COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.						COLUMNS 8, 22.—Code for surface visibility. Objects not visible at 55 yards.										
9h-18h, Kensington.			24 hrs. ended 9h.		°F.		°F.											24 hrs. ended 7h. G.M.T. 21 <sup>st</sup> ...				COLUMNS 4, 18. The BEAUFORT SCALE OF WIND is used only for surface observations. In the ac- companying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.						COLUMNS 30, 31.—Code for State of Sea.										
9h-21h, other stations, except for rainfall which is 9h-18h.			24 hrs. ended 9h.		°F.		°F.											24 hrs. ended 7h. G.M.T. 21 <sup>st</sup> ...				COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.						COLUMNS 36, 37.—Code for State of Sea.										
Kew ...		18	bfcz	cbm	bmcmx	50	36	29	-	-	7.3	*	*	6	Max. Time. Min. Time.				1.1 10h 20 <sup>th</sup> 0.3 0h 6h.				COLUMNS 36, 37.—Code for State of Sea.															
CROYDON ...		217	bmxbcz	bcz	bbbcm	49	38	29	-	-	7.9	*	*	6	Max. Time. Min. Time.				1.1 10h 20 <sup>th</sup> 0.3 0h 6h.				COLUMNS 36, 37.—Code for State of Sea.															
GREENWICH (Royal Observatory) ...		149	bfcz	cb	bcm	49	38	31	-	-	1.4	65	83	4	Max. Time. Min. Time.				1.1 10h 20 <sup>th</sup> 0.3 0h 6h.				COLUMNS 36, 37.—Code for State of Sea.															
CITY (Bunhill Row) ...		-	*	*	*	*	*	*	-	-	3.0	62	84	*	Max. Time. Min. Time.				1.1 10h 2																			

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.O.2

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

† 1 hr observations are from Valentia W/T station. ‡ Maximum and Minimum Temperatures are for the 24 hours ending 9h.



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
Thursday, 22<sup>nd</sup> February 1934.  
No. 26, 320.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 21 <sup>st</sup> February														OBSERVATIONS at 18h. G.M.T. 21 <sup>st</sup> February														PAST 24 HOURS.						
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	WEATHER.										
			Dir.	Force.					Form.	Amount.	Height of Base (feet)			Dir.	Force.					Form.	Amount.	Height of Base (feet)			7h.-18h. 21 <sup>st</sup>	18h.-18h. 21 <sup>st</sup>	18h. 21 <sup>st</sup> 1h. 22 <sup>nd</sup>	1h.-1h. 22 <sup>nd</sup>							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	
1 London (Kew)...	1033.1	-6	NW	3	bc	48	65	7	7	-	1	4.6	4.6	2500	1032.1	0	SW	2	m	46	75	4	1	6	-	2.3	2.3	4000	1	*	cm, bc	cg, bcm	bm, xw	bm, xcm	
Croydon	1033.4	-2	NW	3	30	47	75	6	5	-	-	7.8	7.8	2500	1032.3	0	WSW	2	m	46	75	4	-	4	1	0	2.3	-	1	*	cg	bc, bcm	bm, bm, w	bm, off, m	
S. Farnborough	1033.4	-10	NW	3	bc	50	65	7	7	-	8	2.3	4.6	2500	1032.5	0	W/S	1	30	44	75	6	-	-	8	0	Tr	-	1	*	bc, bc, bc, bc	bc, b, 30	bm, b, b, b	bm, off, m	
Boscombe Down	1033.8	-14	W/N	2	30	50	65	6	1	-	6	2.3	4.6	2500	1032.9	+4	W/N	3	b	43	85	6	-	-	8	0	Tr	-	0	*	bc, x, 30	bc, b, 30	bm, b, b, b	bm, off, m	
Calshot, S'thmtn	1034.5	-10	SSW	4	b	49	65	7	1	-	9	Tr	1	4000	1032.8	0	SW	4	b	41	95	6	-	-	1	0	Tr	-	0	1	*	bm, b	bm, b	bm, b, b, b	bm, off, m
Dungeness	1034.5	-10	SSW	4	b	49	65	7	1	-	9	Tr	1	4000	1032.8	0	SW	4	b	41	95	6	-	-	1	0	Tr	-	0	1	*	bm, b	bm, b	bm, b, b, b	bm, off, m
Lympne	1033.1	-2	WNW	3	c	46	65	5	5	-	-	9+	9+	1500	1032.8	0	SW	1	30	40	85	5	-	-	1	0	2.3	-	1	*	cm, m	cm, m	bm, x, f	b, f, f, e, c	
2 Shoeburyness	1032.5	-6	WNW	3	c	50	65	7	5	-	-	9+	9+	2500	1031.9	-2	WSW	2	bc	44	85	5	-	4	-	0	2.3	-	0	*	cm, c	cm, b, cm, b	bm, b, b, b	f, f	
Felixstowe	1031.7	+2	WNW	3	bc	49	65	8	5	-	1	4.6	4.6	2500	1030.9	0	W	2	30	45	85	6	-	3	1	0	4.6	-	0	1	*	bc	bc, b, 30	bm, b, b, b	b, b, b, f, f, c
Gorleston	1030.3	0	WNW	4	c	51	65	6	2	-	-	7.8	7.8	4000	1029.2	0	WSW	2	c	49	75	5	5	-	-	9+	9+	2500	0	2	*	bc, c, g	bc, b, g, 30	bm, b, b, b	b, b, c
Cranwell	1030.1	-10	W	4	bc	50	65	6	7	-	-	4.6	4.6	2500	1030.5	+8	W	2	c	44	85	6	7	-	1	4.6	7.8	2500	0	2	*	cg, c	cg, c	bm, b, b, b	bm, b, b, b
3 Birmingham	1033.0	-2	WNW	3	bc	48	65	6	5	-	-	4.6	4.6	2500	1032.2	-2	NNW	1	30	44	75	5	-	3	1	0	2.3	-	0	*	bc, c	bc, c	b, b	b, f, f, c	
Upper Beuford	1033.0	-10	NW	4	bc	49	65	8	7	-	1	4.6	4.6	1500	1032.0	-2	W	1	b	45	75	7	-	-	1	0	1	-	1	*	bc, c	bc, c	b, b	b, f, f, c	
4 Ross-on-Wye	1032.6	-6	WSW	2	b	53	55	8	1	-	2	Tr	1	4000	1031.9	-4	NW	2	b	45	75	9	4	-	1	Tr	Tr	4000	1	*	bc, c	bc, c	b, b	b, f, f, c	
5 Portland Bill	1034.6	-6	WNW	3	bc	45	95	8	4	-	-	2.3	2.3	2500	1033.1	-6	W/N	3	b	44	95	8	-	-	-	0	0	-	0	2	*	bc	bc	bm, b, b, b	bm, b, b, b
Plymouth	1035.4	-10	NNW	4	bc	44	85	8	5	3	-	2.3	2.3	1500	1034.2	0	NNW	4	bc	43	85	7	5	-	-	4.6	4.6	1500	1	2	*	bc	bc	bm, b, b, b	bm, b, b, b
The Lizard	1035.8	-10	W	2	bc	51	65	8	7	-	-	2.3	2.3	4000	1034.9	0	N/W	2	c	41	95	8	8	4	-	7.8	9	4000	0	1	*	bc	bc	bm, b, b, b	bm, b, b, b
Scilly (St. Mary's)	1037.1	-2	NNE	1	c	45	85	8	5	-	-	9	9	4000	1035.0	-4	NNW	1	c	43	85	8	4	6	-	4.6	7.8	4000	0	0	*	bc	c	bm, b, b, b	bm, b, b, b
Guernsey	1034.8	-10	W	2	b	50	75	7	-	-	-	0	0	-	1033.9	-2	W/N	2	0	42	25	6	5	-	-	10	10	1500	1	3	*	bc, c	bc, c	bm, b, b, b	bm, b, b, b
6 Pembroke	1035.8	+4	NW	1	c	42	95	8	5	-	-	10	10	4000	1032.9	-2	W	4	c	45	75	7	5	-	-	10	10	1500	0	2	*	cg, c	c	bm, b, b, b	bm, b, b, b
7 Holyhead	1034.0	-4	W	4	c	45	75	7	5	-	-	9+	9+	1500	1032.9	-2	W	4	c	45	75	7	5	-	-	10	10	1500	0	2	*	cg, c	c	bm, b, b, b	bm, b, b, b
Chester (Sealand)	1033.8	-2	WNW	4	c	46	75	8	5	-	-	9+	9+	1500	1032.7	-2	WNW	4	c	44	85	7	5	-	-	9+	9+	1500	0	*	c	c	bm, b, b, b	bm, b, b, b	
8 L'pool (Bidston)	1033.1	-4	WNW	5	q	45	85	8	5	2	-	7.8	10	1500	1032.3	-2	WNW	5	c	43	85	7	5	-	-	10	10	2500	0	*	cg, d	cg, d	bm, b, b, b	bm, b, b, b	
Manchester	1032.4	-2	WNW	5	c	47	75	7	5	-	-	10	10	1500	1031.4	-4	W/N	4	c	44	85	7	5	-	-	10	10	1500	0	*	cm, c	cm, c	bm, b, b, b	bm, b, b, b	
9 Harrogate	1029.6	0	W	4	c	47	75	8	8	4	1	4.6	7.8	2500	1028.8	-6	W/N	3	c	44	75	8	8	5	-	7.8	7.8	2500	1	*	bc, c	bc, c	bm, b, b, b	bm, b, b, b	
Spurn Head	1028.5	+2	W	4	c	48	75	7	5	3	8	2.3	7.8	4000	1027.8	0	W	6	c	45	85	6	5	2	8	4.6	7.8	2500	0	4	*	bc, c	bc, c	bm, b, b, b	bm, b, b, b
Catterick	1027.9	-14	W/N	4	bc	53	65	8	1	4	2	2.3	4.6	4000	1027.9	-4	W	4	c	45	75	8	4	4	-	1	7.8	2500	0	*	bc, c	bc, c	bm, b, b, b	bm, b, b, b	
Tynemouth	1026.7	-8	WNW	3	bc	52	65	7	2	-	1	4.6	4.6	2500	1026.6	-4	W	3	bc	47	75	6	9	-	-	4.6	4.6	1500	0	2	*	bc, c	bc, c	bm, b, b, b	bm, b, b, b
11 Inchkeith	1025.2	-2	WSW	6	c	47	85	8	8	7	-	2.3	9+	2500	1024.6	0	WSW	5	c	46	85	8	4	-	-	7.8	7.8	2500	0	4	*	cg, c	cg, c	bm, b, b, b	bm, b, b, b
Leuchars	1023.7	-10	WNW	3	q	49	45	9	5	2	1	1	9+	2500	1022.6	-2	W	3	bc	47	65	9	7	-	-	4.6	4.6	4000	1	*	bc, c	bc, c	bm, b, b, b	bm, b, b, b	
12 Renfrew (Abbott)	1028.0	+2	W/S	4	c	49	75	8	8	-	8	7.8	9	2500	1026.1	-12	WSW	4	c, p, r	45	85	8	8	-	-	9+	9+	1500	1	*	cg, c	cg, c	bm, b, b, b	bm, b, b, b	
Eakdalemnir	1026.7	+10	W/N	6	c	47	65	8	4	7	8	4.6	9+	1500	1027.3	+2	WSW	4	d, d	43	85	8	5	-	-	10	10	1500	1	*	c	c	bm, b, b, b	bm, b, b, b	
13 Tiree	1028.1	-12	WNW	4	ido	47	95	7	8	8	-	7.8	9	1500	1025.1	-14	NNW	4	c	46	95	6	5	7	-	7.8	9+	1500	1	3	*	cd, o	cd, o	bm, b, b, b	bm, b, b, b
14 Stornoway	1023.0	-8	W	3	c	49	85	7	8	6	1	4.6	7.8	1500	1019.5	-10	SW	4	c	46	95	7	8	7	-	7.8	9+	1500	1	2	*	cg, c	cg, c	bm, b, b, b	bm, b, b, b
15 Dalwhinnie	1025.1	-2	SW	6	c	44	85	8	3	1	-	7.8	9	800	1023.4	-4	W	6	bc	41	85	8	3	1	-	4.6	9	800	1	2	*	c	c	bm, b, b, b	bm, b, b, b
Aberdeen	1021.8	-16	W/N	4	c	50	65	7	8	7	8	1	7.8	1500	1021.0	-4	W	4	bc	48	55	7	8	-	-	2.3	2.3	2500	1	2	*	cg, c	cg, c	bm, b, b	



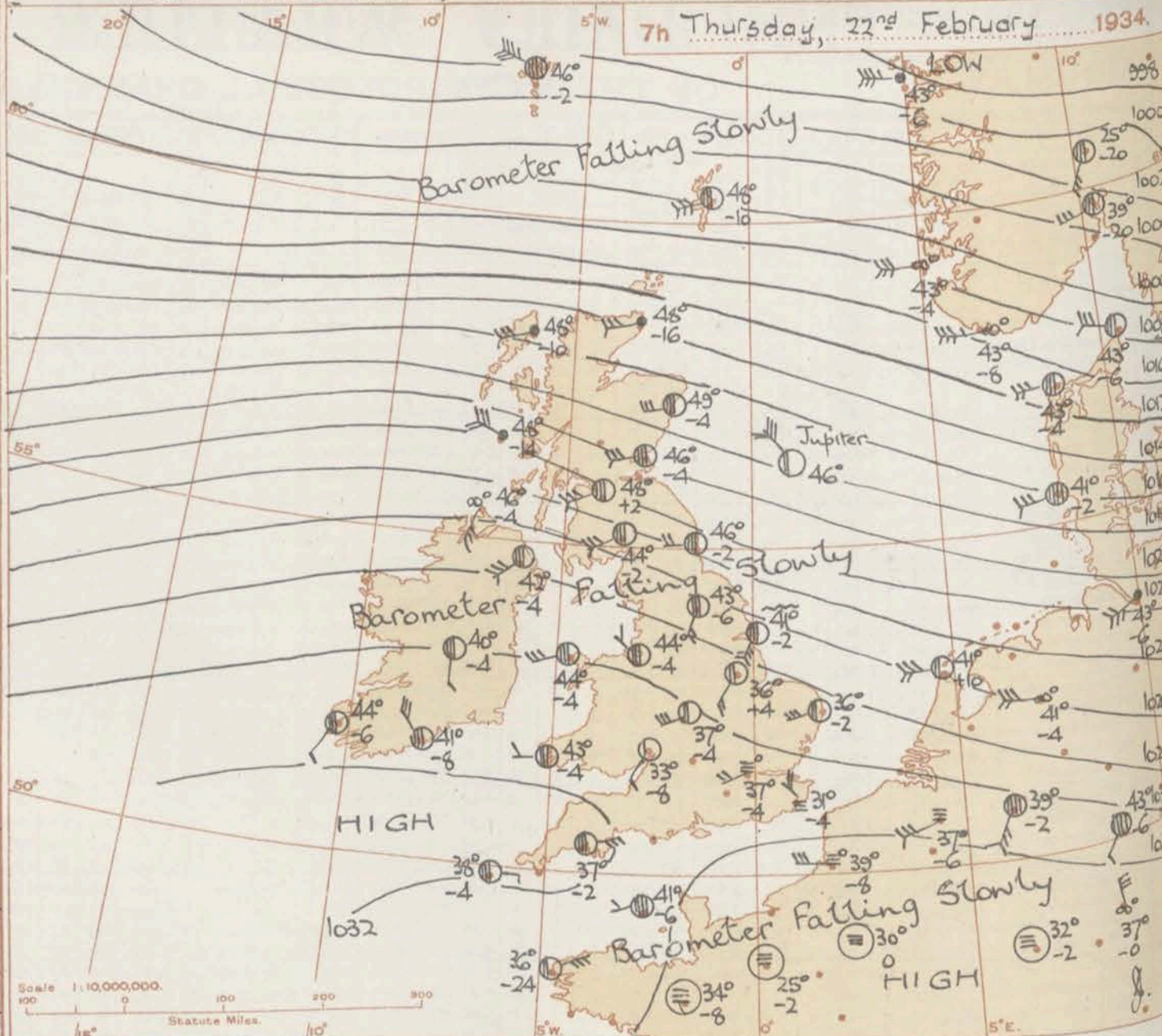
# REPORTS from HEALTH RESORTS for 21<sup>st</sup> FEBRUARY 1934.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> Thursday, 22<sup>nd</sup> February 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 21 <sup>st</sup> .	Max. 9h. to 17h. 21 <sup>st</sup> .	Night. 17h. to 9h. 21 <sup>st</sup> .	Day. 9h. to 17h. 21 <sup>st</sup> .	Sunrise to 17h. 21 <sup>st</sup> .	Sunset to 21 <sup>st</sup> .
1. Tunbridge W.	bcb	b	33	50	-	-	7.1	3.0
Bournemouth	b	b	36	53	-	-	7.5	3.0
Ventnor	xb	bz	38	50	-	-	3.3	3.4
Southsea	b	b	34	52	-	-	8.8	8.7
Bognor Regis	b	b	35	52	-	-	3.2	3.2
Littlehampton	b	b	34	50	-	-	8.8	3.4
Worthing	b	b	36	49	-	-	8.6	3.2
Brighton	bcb	bc	37	46	-	-	7.5	8.6
Eastbourne	bcb	b	38	48	-	-	6.4	3.1
Hastings	bcb	bcb	35	50	-	-	4.2	8.3
Folkestone	bcc	bc	38	49	-	-	2.3	8.0
Dover	bcb	bcb	41	50	-	-	4.6	3.0
Deal	bcb	coc	40	51	-	-	4.3	7.8
Ramsgate	bcb	bc	40	50	-	-	3.9	7.2
Margate	bc	c	39	48	-	-	3.6	7.4
2. Southend	bcb	bcb	36	52	Trace	-	1.6	7.5
Maldon	bcb	bcb	41	52	-	-	5.4	7.5
Clacton-on-Sea	bc	bc	36	51	-	-	3.4	6.9
Dovercourt	bcb	bc	41	52	-	-	6.3	7.3
Lowestoft	bcb	c	39	53	-	-	7.0	7.6
Skagness	b	bcb	41	52	-	-	8.3	8.3
Mablethorpe	bcb	bcb	42	52	-	-	8.1	7.7
Cleethorpes	b	b	43	53	-	-	7.2	5.6
3. Leamington S.	bc	bcb	39	52	-	-	5.2	1.6
4. Cheltenham	bcb	bz	35	52	-	-	8.1	7.8
5. Bath	bcb	b	35	50	-	-	7.1	3.0
Weymouth	b	b	37	52	-	-	8.8	8.2
Jersey	b	bcb	36	51	-	-	7.5	3.0
Torquay	czb	b	33	51	-	-	8.4	3.0
Penzance	wcb	bcb	38	51	-	-	4.3	8.8
St. Ives	c	c	43	46	-	-	0.2	8.6
Bude	c	c	26	44	-	-	0.0	8.1
Ilfracombe	cc	cc	39	44	-	-	0.0	3.3
6. Aberystwyth	bcb	c	42	44	-	-	0.6	8.5
7. Llandudno	c	c	43	46	-	-	0.0	2.9
Colwyn Bay	c	c	44	46	-	-	0.0	2.9
Rhyl	c	c	43	47	-	-	0.0	3.0
8. Wallasey	c	c	43	45	-	-	0.0	2.1
Southport	c	c	44	45	-	-	0.0	3.2
Blackpool	c	c	44	46	-	-	0.0	2.3
Morecambe	c	c	43	46	-	-	0.0	0.1
9. Ilkley	c	c	42	48	-	-	1.1	4.5
10. Berwick-on-T.	c	c	44	50	-	-	1.3	4.5
11. Dunbar	bc	bc	43	49	-	-	0.1	4.0
12. Troon	coc	crcb	42	48	Trace	Trace	0.1	0.2
Douglas	c	c	43	46	-	-	0.0	0.4

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 22nd Feby. 1934.
1. S.E. England	Light or moderate west or southwest wind; cloudy or variable sky; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light variable wind; cloudy or variable sky; moderate temperature.
6. South Wales	As 1 - 4.
7. North Wales	Moderate west or southwest wind; mainly cloudy; rather mild.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate or fresh westerly wind; cloudy or variable sky; rather mild.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate or fresh west or southwest wind; cloudy, local rain or drizzle; rather mild.
13. { A.W. Scotland B.N.W. Scotland land.	
14. Mid-Scotland	Fresh or strong westerly wind; cloudy, local drizzle or rain, perhaps bright intervals and showers later; mild, perhaps becoming colder.
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	As 12.
18. N.E. Ireland	
19. S.E. Ireland	Light or moderate west or southwest wind; mainly cloudy; moderate temperature.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ○ TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — ○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. ▲ Hail.  
Fog. ☼ Mist. T Thunder. K Thunderstorm. ☼ Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

An anticyclonic belt stretching from Southwest England to Southeast Europe is decreasing in intensity in its western portion, while a depression off the Norwegian coast is moving east. There will be local drizzle or rain in the Northwest and North but weather will continue dry in the South.

## FURTHER OUTLOOK.

Unsettled in the North and Northwest; continuing dry in the South.

## Time of issue of Gale Warning.

† South Cone at 1430 on 21st in 13A, 13B, 15 and 16.

Forecasts issued at 1010 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

998

1000

25°

39°

1004

1006

1008

1010

1012

1014

1016

1018

1020

1022

1024

1026

1028

1030

1032

1034

1036

1038

1040

1042

1044

1046

1048

1050

1052

1054

1056

1058

1060

1062

1064

1066

1068

1070

1072

1074

1076

1078

1080

1082

1084

1086

1088

1090

1092

1094

1096

1098

1100

1102

1104

1106

1108

1110

1112

1114

1116

Calm is indicated by a circle with a dot.

degrees F.

to 1/8 clouded

feet

▲ Rain

temperature

rest

density

the

local

uing

and 16°

Sc., F.R.S.

Director.

Weather is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

TEMPERATURE is given in degrees F.

WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.

○ = Calm.

BAROMETER. Isobars are drawn for intervals of four millibars.

CLARKE'S PROJECTION. Scale 1:4x10<sup>7</sup> along meridian at 55°N.

Statute Miles 0 1 2 3 4 500

50°

40°

30°

20°

10°

0°

10°S.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Thursday, 22<sup>nd</sup> February 1934.  
No. 26,390.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 22 <sup>nd</sup> February														OBSERVATIONS at 7 hr. G.M.T. 22 <sup>nd</sup> February														PAST 24 HOURS.															
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. op.	Humid.	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. op.	Humid.	Visibility.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		Sunshine.													
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Low.	Med.	High.			Low.	Total.	State of Ground.	Sea.	Max. Day 7h-12h of.		Min. Night 12h-7h of.	Min. on Grass of.	Day 7h-12h mm.	Night 12h-7h mm.									
																																					Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1031.1	-4	W	2	C	38	95	5	5	-	-	10	10	2500	1	*	50	34	23	-	Tr.	4.9											
	Croydon	217	1032.3	+2	SW	2	3	37	95	5	5	-	-	1	1	2500	1031.2	-4	WSW	2	m	37	95	4	5	-	-	10	10	450	1	*	51	34	31	-	Tr.	5.2							
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	1031.2	-6	WN	2	o	37	95	6	5	-	-	10	10	450	1	*	53	34	25	-	Tr.	7.8											
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	1031.4	-6	NW	1	o	36	95	5	5	-	-	10	10	800	0	*	51	34	32	-	Tr.	9.1											
	Calshot (St. Ithm)	8	*	*	*	*	*	*	*	*	*	*	1031.6	-4	WNW	2	o	37	95	6	5	-	-	10	10	450	0	0	51	32	24	-	-	Tr.	8.9										
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	1031.6	*	SW	1	F	*	*	0	5	-	-	10	10	450	*	1	44	28	*	-	Tr.	0.7											
	Lympne	346	1032.3	-2	W'S	1	b5	35	95	3	-	-	-	0	0	-	1031.2	-4	NW	2	bF	31	95	1	-	-	0	0	-	1	*	47	31	23	-	Tr.	0.7								
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	1030.7	+2	WNW	1	OF	35	95	1	5	-	-	10	10	220	0	*	52	34	23	-	-	-	3.7										
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	1029.8	-2	WNW	2	f	34	95	3	5	-	-	10	10	450	0	1	51	34	30	-	-	-	5.4										
	Gorleston	5	1029.8	0	WSW	3	b	42	85	6	-	-	-	0	0	-	1028.6	-2	W'S	3	bc	36	85	6	4	7	-	2.3	4.6	4000	0	2	52	35	33	-	-	6.1							
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	1029.1	+4	SWW	2	bc	30	95	6	-	-	2	2	4.6	-	1	*	51	35	34	-	-	-	5.8										
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	1030.2	-4	WSW	3	bc	37	85	8	-	7	1	0	2.3	-	0	*	50	36	31	-	-	-	5.4										
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	1031.1	-4	W	1	if	29	95	2	-	-	2	0	4.6	-	4	*	53	29	18	-	-	-	*										
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	1030.3	-8	SW	1	b	33	95	7	-	-	1	0	4.6	-	1	*	56	32	23	-	-	-	9.7										
5	Portland Bill	32	1032.7	-4	WNW	2	o	38	95	6	5	-	-	10	10	1500	1031.6	-10	WNW	2	o	39	95	7	5	-	-	10	10	1500	0	2	48	34	-	-	6.7								
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	1032.1	-2	E	3	c	37	95	7	5	-	-	10	10	1500	1	1	48	36	36	-	-	-	*										
	The Lizard	240	1033.8	-4	NW	2	c	40	95	8	5	1	-	9+	9+	2500	1032.2	-2	N	1	c	40	95	8	5	-	-	10	10	2500	0	2	51	39	-	-	1.4								
	Scilly (St. Mary's)	163	1033.9	-6	-	0	bc	39	95	8	5	6	-	2.3	2.3	4000	1032.0	-4	E	1	c	38	95	8	4	-	-	3	9	2500	0	0	46	37	-	-	5.3								
	Guernsey	175	1033.3	-6	W'S	1	o	43	95	7	5	-	-	10	10	2500	1031.7	-6	W'S	1	o	41	95	7	5	-	-	10	10	2500	1	1	50	41	39	-	-	*							
6	Pembroke	142	*	-10	NW	2	c	43	85	7	5	-	-	10	10	2500	1029.2	-4	W	1	c	43	85	7	5	-	-	10	10	4000	1	1	44	41	-	-	0.0								
7	Holyhead	26	1030.6	-2	W'S	3	bc	44	85	7	-	-	8	0	4.6	-	1029.1	-4	WSW	3	c	44	85	7	5	-	-	3+	3+	4000	0	2	46	43	40	-	-	0.0							
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	1029.1	-4	NW	1	c	44	75	7	5	-	-	3	9	1500	0	*	47	36	26	Tr.	-	-	1.0										
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	1028.9	-2	WNW	3	c	43	75	8	5	2	-	7.8	10	2500	0	*	45	41	39	Tr.	-	-	0.0										
	Manchester	70	*	*	*	*	*	*	*	*	*	*	1028.5	-2	W'S	2	3a	40	85	6	5	-	-	10	10	1500	0	*	48	34	27	Tr.	Tr.	0.0											
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	1026.5	-6	SW	2	c	43	95	7	6	2	-	3+	10	2500	1	*	49	41	36	-	-	-	3.2										
10	Spurn Head	29	1027.8	0	SW	4	c	41	95	6	5	2	-	2.3	7.8	1500	1026.7	-2	SW	5	c	41	95	6	5	2	-	4.6	7.8	2500	0	4	48	38	-	-	7.3								
	Catterick	175	*	*	*	*	*	*	*	*	*	*	1025.5	0	SW	2	c	44	85	8	5	2	-	4.6	3+	1500	0	*	53	42	39	-	-	-	3.8										
	Tynemouth	100	1024.7	-8	W	4	bc	45	85	7	2	-	-	2.3	2.3	2500	1023.5	-2	W	2	c	46	85	6	5	-	-	7.8	7.8	1500	0	1	52	44	38	-	-	*							
11	Inchkeith	190	1023.1	-6	WSW	4	if	45	95	7	6	-	-	9+	9+	1500	1022.3	-2	WSW	4	c	46	85	7	5	2	-	7.8	10	1500	0	3	48	44	41	-	Tr.	0.0							
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	1019.6	-4	W	4	c	46	75	7	5	7	-	1	3+	4000	1	*	52	40	34	-	-	-	1.2										
	Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	1023.3	+2	W'S	4	c	48	85	6	8	2	-	3	10	1500	1	*	52	41	0.1	0.6	1.5												
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	1024.1	-2	W'S	4	c	44	85	8	5	-	-	3+	3+	800	1	*	47	41	39	Tr.	0.3	1.8											
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	1021.5	-14	WN	5	dr	48	85	6	6	-	-	10	10	1500	1	3	45	46	43	1	3	0.7											
13b	Stornoway	34	1017.8	-12	WSW	4	c	47	95	6	8	7	-	4.6	7.8	1500	1015.2	-10	WSW	4	dd	48	95	5	5	2	-	7.8	10	800	1	2	50	45	-	1	1	2.7							
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	1019.9	0	WSW	5	bc	45	75	8	4	1	-	2.3	4.6	1500	1	2	44	40	38	Tr.	3	0.2											
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	1017.5	-4	W'S	3	c	49	65	7	-																								



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday 23rd February 1934.

No. 26321

STATIONS.	OBSERVATIONS at 13h. G.M.T. 22nd February														OBSERVATIONS at 18h. G.M.T. 22nd February														PAST 24 HOURS.											
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visib. 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visib. 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.											
			Direc.	Force.					Low.	Med.	High.	Form.	Amount. 0-10			Total 0-10	Height of Base (feet)					Direc.	Force.	Low.	Med.	High.			Form.	Amount. 0-10	Total 0-10	Height of Base (feet)	7h.-13h. 22nd	13h.-18h. 22nd	18h. 22nd 1b. 23rd	1h.-7h. 23rd				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	
(For heights see p. 4.)																																								
1 London (Kew)...	1030.0	-14	W	2	b	46	75	6	-	-	-	0	0	-	1029.2	-2	SW	5	2	b	45	75	5	-	-	-	0	0	-	0	cm bzo	bzo	bm x	fx						
Croydon	1030.3	-12	WSW	2	b	46	75	6	5	-	-	Tr	Tr	1500	1029.4	+2	S	3	30	41	85	5	-	-	-	0	0	-	1	om bzo	bzo	bm gese	bff xfx							
S. Farnborough	1030.5	-10	WSW	2	b	48	65	6	5	-	-	Tr	Tr	1500	1029.6	+2	WSW	1	b	41	85	6	-	-	1	0	Tr	-	0	om b	bzo	bm gese	fx							
Boscombe Down	1030.9	-10	W	2	c	42	75	6	5	-	-	9+	9+	1500	1029.6	+4	W	1	30	40	85	5	-	-	1	0	1	-	0	om cm	cm bzo	bzo	fx							
Calshot, S'thmtn	1031.3	-10	W	2	c	40	85	5	5	-	-	10	10	800	1029.9	-4	SE	1	b	39	85	6	-	-	-	0	0	-	0	om cm	bm	bm gese	fx							
Dungeness	1031.3	-10	W	2	c	40	85	5	5	-	-	10	10	800	1029.9	-4	SE	1	b	39	85	6	-	-	-	0	0	-	0	om cm	bm	bm gese	fx							
Lympe	1031.1	-6	SW	2	of	37	95	2	5	-	-	10	10	<150	1030.5	0	SW	1	of	36	95	2	5	-	-	10	10	<150	1	1	bfc off	off	of Fe	Fe						
2 Shoreham	1029.9	-8	WSW	3	m	46	75	4	5	-	-	4-6	4-6	1500	1028.8	-4	SW	2	bc	39	95	5	1	-	-	2-3	2-3	4000	0	1	of cbc	bc	bm	fx						
Felixstowe	1029.0	-12	W	2	b	49	65	7	-	-	-	1	0	1	1028.5	-2	SW	2	m	42	85	4	4	-	1	2-3	2-3	2500	0	1	ffebmo	bccz	bcz	fx						
Gorleston	1028.0	-10	W	4	bc	49	75	6	-	-	-	7	1	0	1027.5	+4	W	2	bc	48	75	5	-	-	7	-	0	4-6	-	0	bcz	bccz	bcz	fx						
Cranwell	1028.4	-8	W	4	bc	49	75	6	7	-	-	2-3	2-3	4000	1027.9	+4	WSW	2	30	44	85	6	-	-	2	0	2-3	-	0	1	bcz	bcz	bcz	fx						
3 Birmingham	1029.6	-2	WSW	2	bc	50	65	6	1	-	-	2-3	2-3	2500	1028.5	0	WNW	2	30	46	65	5	-	-	3	1	0	2-3	-	0	b	b	bm	fx						
Upper Keyford	1029.7	-14	SW	2	b	52	55	7	-	-	-	1	0	Tr	1028.8	0	SW	1	30	44	75	6	-	-	1	0	1	-	1	bfx	b	bm	fx							
Ross-on-Wye	1029.5	0	W	2	b	51	55	7	-	-	-	1	0	Tr	1028.4	-4	SW	2	30	43	75	5	-	-	1	0	1	-	1	b	b	bm	fx							
4 Portland Bill	1031.5	-6	W	2	0	40	95	7	5	-	-	10	10	1500	1029.9	-6	WNW	1	0	40	95	7	5	-	-	10	10	1500	0	2	0	0	0	0	0					
Plymouth	1031.6	-10	0	0	30	42	85	6	5	-	-	9+	9+	1500	1029.9	0	S	1	b	41	95	7	-	-	1	0	Tr	-	1	1	czo	czo	bccm	com						
The Lizard	1031.3	-4	ENE	2	bc	48	75	8	7	-	-	2-3	2-3	4000	1029.8	-4	E'N	2	bc	41	95	8	7	1	-	2-3	4-6	4000	0	2	cbe	bc	bccow	o						
Silly (St. Mary's)	1031.2	-10	SE	3	bc	48	75	8	1	-	-	2-3	2-3	4000	1029.5	-8	ESE	3	bc	43	95	8	1	-	5	1	2-3	4000	0	2	cbe	bc	bccow	com						
Guernsey	1031.4	-6	NNW	3	0	43	85	7	5	-	-	10	10	2500	1029.8	-4	NE	1	0	40	85	6	5	-	-	10	10	2500	1	1	0	0	0	0						
5 Pembroke	1030.4	-8	W	1	C	43	75	7	5	-	-	10	10	5700	1029.1	-6	W	1	C	43	75	7	5	-	-	9	9	4000	1	1	C	C	C	C						
Holyhead	1029.3	0	SSW	3	C	47	85	7	5	-	-	9	9	1500	1028.3	-2	SSW	4	C	43	85	7	5	-	-	7-8	7-8	800	0	2	C	C	C	C						
Chester (Sealand)	1029.4	-2	W	3	C	50	65	7	5	-	-	9+	9+	4000	1028.5	-2	SW	2	bc	44	75	6	5	-	-	6	1	4-6	1000	0	1	C	C	C	C					
L'pool (Bidston)	1029.2	-2	NNW	4	C	46	85	8	5	7	-	2-3	9+	2500	1027.8	0	NNW	3	bc	43	95	8	5	-	-	4-6	4-6	2500	0	1	C	C	C	C						
Manchester	1028.5	-4	WNW	5	C	48	75	7	5	-	-	9+	9+	1500	1027.7	-2	NNW	3	30	45	85	5	5	-	-	10	10	2500	0	1	cm	cm	cm	cm						
6 Harrogate	1026.8	0	SW	3	C	46	85	7	6	-	-	9+	9+	2500	1026.0	0	SW	3	30	43	95	7	6	-	-	8	Tr	1	2500	1	1	C	C	C	C					
Spurn Head	1026.0	-2	WSW	5	C	47	85	6	5	7	8	2-3	7-8	1500	1025.8	0	W	4	30	45	85	5	5	2	8	4-6	7-8	800	0	3	bc	C	C	C						
Catterick	1025.3	-6	W	4	C	49	65	8	5	7	7	Tr	10	2500	1025.7	+6	WSW	2	C	47	75	7	4	7	7	Tr	10	2500	0	1	C	C	C	C						
Tynemouth	1024.2	+4	W	3	C	48	75	6	6	-	-	7-8	7-8	1500	1023.4	+10	W	3	bc	48	75	6	4	-	-	4-6	4-6	3000	0	1	C	C	C	C						
11 Incheith	1022.4	0	WSW	5	C	48	85	7	5	-	-	10	10	1500	1022.4	0	WSW	5	C	48	85	6	5	4	-	4-6	7-8	1500	0	3	C	C	C	C						
Leuchars	1019.7	+2	W	5	C	55	65	7	7	4	2	2-3	7-8	4000	1019.7	+10	W	5	q	49	75	7	5	4	9	Tr	9	4000	1	1	C	C	C	C						
Renfrew (Abbott)	1023.7	-2	WSW	4	of	48	85	6	5	-	-	10	10	1500	1023.6	0	W	4	30	48	85	6	5	-	-	10	10	2500	1	1	C	C	C	C						
Eskdalemuir	1024.2	-6	WSW	5	C	49	65	7	5	-	-	8	4-6	9+	1500	1024.2	+2	WSW	4	C	46	75	7	5	-	-	7-8	9	1500	1	1	C	C	C	C					
13a Tiree	1022.4	+6	WN	6	30	50	85	6	5	1	-	9+	9+	1500	1022.0	0	W	5	30	48	95	6	5	7	-	7-8	9	1500	1	3	C	C	C	C						
13b Stornoway	1016.4	+8	WSW	5	cl	51	95	6	8	6	-	7-8	9+	1500	1015.9	-2	W	5	C	49	95	6	5	7	-	7-8	9+	800	1	2	C	C	C	C						
15 Dalwhinnie	1020.5	+4	W	5	cl	48	85	7	4	4	-	4-6	7-8	800	1018.2	+10	W	3	bc	52	65	7	7	9	-	2-3	4-6	5700	0	1	C	C	C	C						
Aberdeen	1017.7	0	W	4	bc	56	65	8	7	9	3	2-3	4-6	4000	1015.6	0	WSW	4	C	50	95	8	7	-	-	7-8	9	1500	1	2	C	C	C	C						
Wick	1014.4	+14	WNW	4	bc	52	85	8	8	6	2	4-6	4-6	1500	1016.8	0	W	7	C	49	85	7	8	1	-	7-8	7-8	1500	1	1	C	C	C	C						
16 Lerwick	1006.9	0	W	6	C	49	85	8	7	-	-	4-6	7-8	1500	1025.5	-10	WSW	3	C	48	75	8	8	-	-	10	10	800	1	3	C	C	C	C						
17 Blacksod Point	1027.6	0	WSW	4	bc	50	75	8	7	-	-	9	9	0	1024.1	0	SW	4	C	47	85	7	8	-	-	10	10	1500	0	1	C	C	C	C						
18 Malin Head	1024.4	-4	WSW	4	30	50	85	6	-	-	-	9	9	0	1026.6	0	SSW	2	C	46	85	7	5	7	-	9+	10	1500	1	1	C	C	C	C						
Aldergrove	1027.2	-2	SW	5	C	49	75	7	5	7	8																													



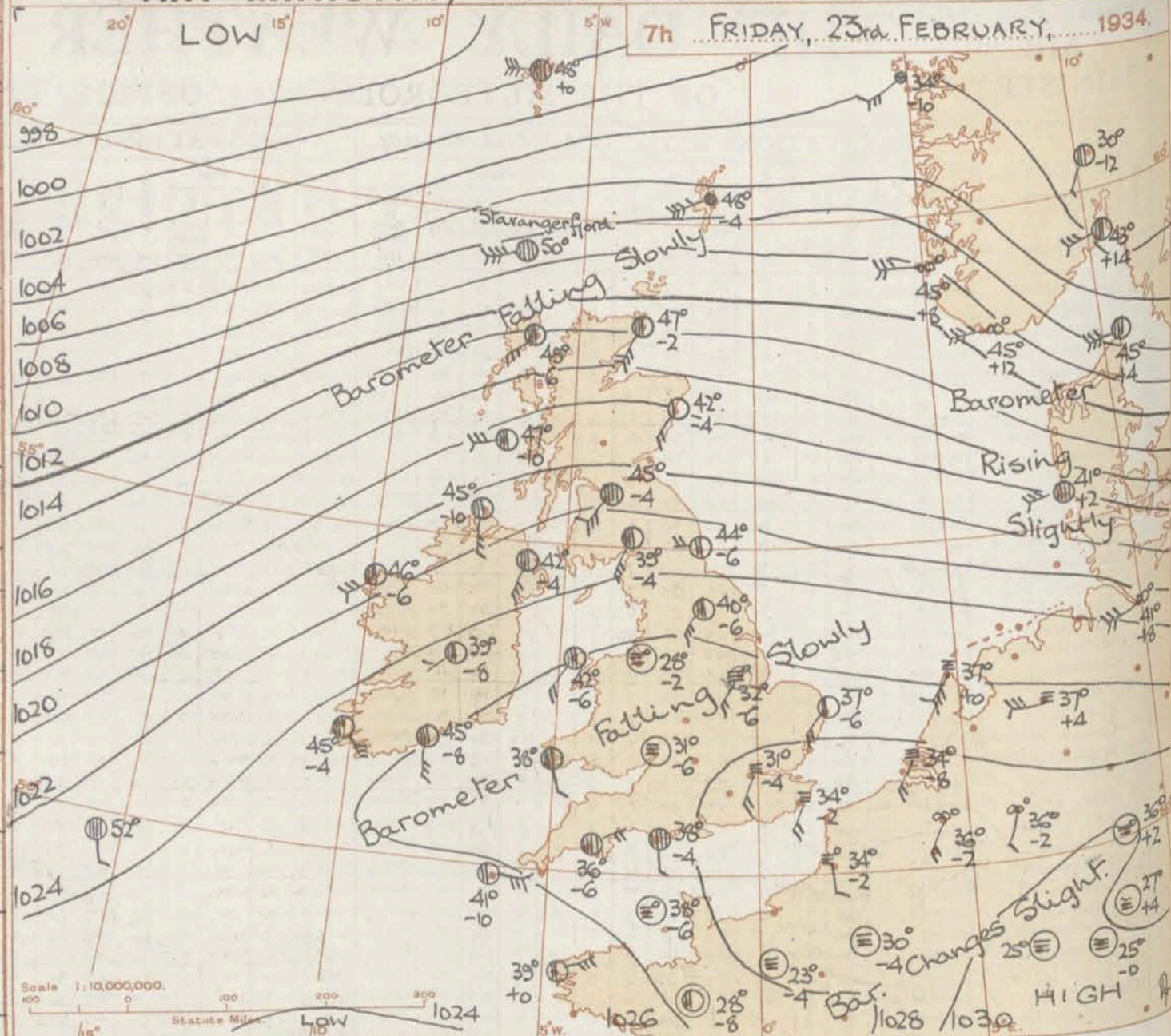
# REPORTS from HEALTH RESORTS for 22nd February, 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. 22nd.	Max. 9h. - 17h. 22nd.	Night. 17h. 22nd. to 9h. 22nd.	Day. 9h. - 17h. 22nd.	Sunrise to 17h. 22nd.	Sunset to 17h. 22nd.
1. Tunbridge W.	ofo	ocbc	28	44	-	-	2.1	7.1
Bournemouth	o	obc	37	45	-	-	2.3	7.5
Ventnor	ofoz	ocbz	36	44	-	-	0.1	9.3
Southsea	o	ob	36	41	-	-	0.8	8.8
Bognor Regis	eo	o	34	40	Tr.	-	0.0	9.2
Littlehampton	c	c	32	40	-	-	0.0	8.8
Worthing	o	o	31	39	Tr.	-	0.0	8.6
Brighton	o	o	32	39	-	-	0.0	7.5
Eastbourne	o	oc	33	42	-	-	0.0	6.4
Hastings	ofmo	o	29	39	0.2	-	0.0	4.2
Folkestone	Febc	bcom	32	41	Tr.	Tr.	1.1	2.3
Dover	focbc	bcifm	35	42	-	-	0.5	4.6
Deal	Ff	b	32	48	-	-	3.8	4.3
Ramsgate	ofc	febcm	32	45	Tr.	Tr.	2.8	3.9
Margate	efbc	bc	33	50	-	-	4.6	3.6
2. Southend	bcbm	bm	34	48	Tr.	-	3.4	1.6
Maldon	xob	bz	31	53	-	-	4.8	5.4
Clacton-on-Sea	cmxob	bcm	32	50	-	-	5.5	3.4
Dovercourt	xob	bcm	31	53	-	-	7.5	6.3
Lowestoft	b	b	34	55	-	-	7.8	7.0
Skegness	bc	bc	35	52	-	-	5.1	8.3
Mablethorpe	cbc	bc	36	52	-	-	5.8	8.1
Cleethorpes	bc	bcc	36	51	-	-	2.9	7.2
3. Leamington S.	b	bbc	30	53	-	-	7.4	5.2
4. Cheltenham	xb	bbz	31	49	-	-	8.8	8.3
5. Bath	cbb	b	39	48	-	-	5.8	7.1
Weymouth	o	oc	33	42	-	-	0.0	8.8
Jersey	ocbc	bcc	40	45	-	-	2.5	7.5
Torquay	wogob	bz	36	44	-	-	3.2	8.5
Penzance	cb	b	41	49	-	-	6.1	4.3
St. Ives	b	b	41	47	-	-	6.3	0.2
Bude	c	cbc	41	45	-	-	2.4	0.0
Ilfracombe	o	oc	41	44	-	-	0.0	0.0
6. Aberystwyth	c	c	40	44	-	-	0.0	0.6
7. Llandudno	c	bc	43	49	-	-	2.6	0.0
Colwyn Bay	obcb	bc	43	52	-	-	2.5	0.0
Rhyl	cbc	bc	39	49	-	-	0.3	0.0
8. Wallasey	c	cbc	41	47	-	-	0.0	0.9
Southport	oco	o	43	44	-	-	0.0	0.0
Blackpool	co	oc	42	46	-	-	0.0	0.0
Morecambe	c	c	42	45	-	-	0.0	0.0
9. Ilkley	c	c	41	47	-	-	0.3	1.1
10. Berwick-on-T.	abc	bcc	44	52	-	-	0.7	1.9
11. Dunbar	bc	bc	43	51	-	-	1.4	0.1
12. Troon	crerc	croc	43	49	1	Tr.	0.0	0.2
Douglas	cb	cbc	43	47	-	-	1.6	0.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. - 9h. ‡ Min. Temp. 17h. - 9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h FRIDAY, 23rd FEBRUARY, 1934.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 23rd February, 1934
1. S.E. England	Light variable wind; cloudy or variable sky; local fog night and morning; moderate day temperature, local ground frost at night.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Light or moderate southwest wind; cloudy or variable sky; rather mild.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land.	Moderate or fresh southwest wind, strong locally; cloudy, local drizzle; mild.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	As 7 - 11.
19. S.E. Ireland	
20. S.W. Ireland	Light southerly wind; cloudy or variable sky; moderate temperature.

M.M. Stationary Office Press, Kingsway, N.C.2

PS 204/2042. W. 47. D. 6071. 12. 10. 20. 20. 20.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than 1/8 clouded. — Sky 1/8 to 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.  
Fog. — Mist. T Thunder. T Thunderstorm. — Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An anticyclone over the Mediterranean extends over Southern England while a depression is approaching Southwest Iceland. There will be local drizzle in the North and Northwest but elsewhere weather will be rainless.

### FURTHER OUTLOOK.

Rather unsettled in the North and Northwest; fair in the South.

Time of issue of Gale Warning.

† South Cone at 1430 on 21st in 16.

Forecast issued at 1010 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1934.

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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday 23rd February 1934.  
No. 26,321

DISTANCE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 23rd February.														OBSERVATIONS at 7 hr. G.M.T. 23rd February.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. -mb.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			State of Ground 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					Direc.	Force.					Low.	Med.	High.			Low.	Total 0-10.					Height of Base (feet).	Low.	Med.			High.	Low.	Total 0-10.	Height of Base (feet).	Max. Day 7h-18h of 23rd.		Min. Night 18h-7h of 24th.	Min. on Grass of 24th.	Day 7h-18h of 24th.	Night 18h-7h of 24th.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*</



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday 24<sup>th</sup> February 1934.  
No. 26392

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 23 <sup>rd</sup> February.														OBSERVATIONS at 18h. G.M.T. 23 <sup>rd</sup> February.														PAST 24 HOURS.							
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visib. 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visib. 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.							
			Direc.	Force. 0-12					Low.	Med.	High.	Low. 0-10	Total 0-10			Height of Base. (feet)	Low.					Med.	High.	Low. 0-10	Total 0-10	Height of Base. (feet)			7h.-13h. 23 <sup>rd</sup>	13h.-18h. 23 <sup>rd</sup>	18h. 23 <sup>rd</sup> to 1h. 24 <sup>th</sup>	1h.-7h. 24 <sup>th</sup>				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
1 London (Kew)...	1027.1	-16	SW	2	m	37	35	4	5	-	10	10	450	1024.3	-14	WSW	1	m	37	35	4	-	-	-	0	0	-	1	*	of d. om	omb	b of x	o f x			
Croydon	1027.5	-10	WSW	2	m	36	35	4	5	-	10	10	450	1024.5	-12	SW	1	m	35	35	4	5	-	-	-	1	1	450	1	*	o f e. om	om x b m	b m f f e	o f f o f f		
S. Farnborough	1026.9	-14	SWS	2	c	37	35	5	5	-	10	10	800	1023.9	-16	-	0	b c f	36	35	3	5	-	-	-	1	2-3	220	1	*	f e i d. f e	c b 3 o f	b c f b f x	f f e		
Boscombe Down	1027.1	-10	SW	2	f	34	35	3	5	-	10	10	450	1024.1	-14	SE	1	f	35	35	3	5	-	-	-	10	10	450	1	*	f e f x	o f m o f	o f f f	o f f d d		
Calshot, S'thmtn	1027.4	-10	-	0	0	39	35	5	5	-	10	10	800	1024.5	-22	E	3	c	37	35	6	5	-	-	-	10	10	1500	0	2	o f f e. om	b m. c m.	o f f e	o f f e		
Dungeness	*	*	SSW	1	0	*	*	6	5	-	10	10	1500	*	*	S	1	0	*	5	5	-	-	-	-	10	10	1500	*	0	o	o	f			
Lympe	1026.8	0	SWS	2	o f	37	35	2	5	-	10	10	220	1025.6	-20	SW	2	o f	34	35	3	5	-	-	-	10	10	450	1	*	f e o f	o m f e	o f b f f	b f f x		
2 Shoeburyness	1027.2	-12	SW	2	m	35	35	4	5	-	10	10	450	1024.9	-10	SW	2	m	34	35	4	-	-	-	-	0	0	-	0	*	f e f e. om	o m. b m	b m x f f	x f e f e		
Felixstowe	1027.2	-10	SWW	2	f	35	35	2	5	-	10	10	450	1024.4	-10	SW	1	o f	36	35	3	5	-	-	-	10	10	220	1	1	f f e	f f e f f	o f f o m	o m f f e		
Gorleston	1025.9	-10	SWS	4	b c	47	75	6	7	-	0	2-3	-	1023.8	-6	SW	3	c f	38	85	3	3	-	-	-	10	10	450	0	2	b c 3. 3.	b m c 3.	o f f	o f f		
Cranwell	1026.0	-8	SW	3	c f	38	35	5	5	-	9	3	450	1023.2	-14	SW	2	b f	35	35	3	-	-	-	-	0	0	-	0	*	b m o f	b m o f	b f o t	o f		
3 Birmingham	1026.4	-8	SSW	2	f	34	35	3	5	-	10	10	800	1023.8	-14	SSW	2	f	32	35	2	5	-	-	-	10	10	450	0	*	o f f	o f m f	f	f f		
Upper Heyford	1026.4	-14	SSW	3	m	34	35	4	5	-	10	10	450	1024.3	-18	S	2	3	35	35	5	5	-	-	-	10	10	450	1	*	o f e x	o m m.	o m o f e	f e		
Ross-on-Wye	1026.2	-10	SW	1	m	35	35	4	5	-	10	10	450	1023.2	-8	S	1	0	35	35	3	5	-	-	-	10	10	450	1	*	f e o f	o m o f	o f o f e	o f o m		
4 Portland Bill	1026.6	-10	SSE	3	c	40	35	7	5	-	9	3	1500	1023.4	-16	ESE	4	0	38	35	5	5	-	-	-	10	10	800	0	3	o c	c o m.	o f f i f	o f f		
Plymouth	1025.9	-14	E	1	b c	45	75	7	5	-	1	2-3	4-6	1022.6	-6	ENE	1	b c	42	85	8	-	-	-	2	0	2-3	-	1	1	a c m. b c	b c b.	b c c 3.	c 3 o		
The Lizard	1025.2	-10	EN	3	c	43	35	7	5	-	9	3	2500	1022.8	-2	E	3	0	41	35	7	5	-	-	-	10	10	1500	0	2	o c	c o	o	o		
Scilly (St. Mary's)	1024.5	-8	SEE	4	c	47	35	7	5	-	7-8	7-8	1500	1022.5	-10	SE	2	c	44	35	7	5	-	-	-	10	10	2500	0	1	c b c c	c	c	c		
Guernsey	1026.0	-12	-	0	i f	40	35	2	5	-	10	10	450	1022.8	-14	E	1	m	43	35	4	7	-	-	-	4-6	4-6	2500	1	1	o f i f	o f f	b c m w	b b c c p		
5 Pembroke	1026.3	-8	SE	2	c	38	35	6	5	-	10	10	1500	1022.1	-20	SE	2	3	37	35	6	5	-	-	-	9	9	2500	0	1	c m. c	c m. c	c	c		
Holyhead	1025.0	-8	SSW	3	c	44	85	8	5	-	10	10	1500	1021.4	-18	SW's	3	c	40	35	7	5	-	-	-	1	9	800	0	0	c m. c	c	c	c m. c		
Chester (Sealand)	1025.7	-16	SES	1	3	46	65	6	1	-	6	1	4-6	4000	1022.3	-16	-	0	3	40	85	5	-	-	-	1	0	7	-	0	x f b c	3. b c b m.	b x f f	f f c		
L'pool (Bidston)	1025.7	-8	NW	2	c	41	85	8	5	-	1	7-8	2500	1022.5	-14	-	0	3	41	75	5	5	-	-	-	8	2-3	4-6	1500	0	*	m. c	c b c. m.	b c o f e	f f e. om	
Manchester	1025.4	-14	W	3	3	43	75	6	5	-	9	3	1500	1022.4	-18	N	1	m	37	35	4	-	-	-	-	1	0	1	-	0	c m. m	c 3. b m	b f x	o f x		
6 Harrogate	1023.9	-6	SW	3	b	47	65	7	2	-	9	1	1	2500	1021.7	-6	SW	2	b	39	85	7	-	-	-	1	0	1	-	1	*	c b	b	b	b b c c x	
Spurn Head	1024.3	-2	SE	4	m	45	85	4	5	-	4-6	4-6	450	1021.8	-6	S	3	m	38	35	4	5	-	-	-	4-6	4-6	450	0	1	f f	f f w	f f w	f f x		
Catterick	1022.5	-16	SW	4	c	49	55	8	1	-	2	7	7-8	4000	1020.4	-14	SW	3	c	40	75	7	4	-	-	-	7	7	10	4000	0	*	b c b c y	b c y c	c b c	o f e c
Tynemouth	1022.4	-6	W	2	b c	47	65	8	8	-	4-6	4-6	2500	1020.0	-8	W	2	b c	44	65	6	5	7	-	-	-	2-3	4-6	800	0	1	b c	b c	b c	b c c	
7 Inchkeith	1020.4	-6	SW	5	c	46	75	8	5	6	4-6	7-8	2500	1018.0	-10	WSW	3	c	45	75	8	4	3	-	-	4-6	9	2500	0	2	c	c	c	c		
Leuchars	1018.5	-6	WSW	4	c	48	65	7	8	-	8	7-8	3	4000	1016.5	-12	WSW	4	c	44	75	7	5	7	8	4-6	7-8	4000	1	*	c b c c	c	c	c		
Renfrew (Abbotts)	1020.8	-6	SW	5	c	45	75	7	8	-	10	10	4000	1017.8	-18	SW's	4	c	43	75	7	5	-	-	-	9	9	4000	1	*	c	c	c	c		
Eskdalemuir	1021.7	-10	SW's	5	c	43	65	7	5	-	9	3	2500	1013.5	-14	SW	5	b c	38	85	8	5	-	-	-	1	4-6	4-6	1500	1	*	b c c	c b c	c b c	c m o	
8 Tires	1017.9	-8	W's	6	c	48	85	7	5	-	10	10	2500	1014.8	-18	WSW	5	c	47	85	7	5	2	-	-	9	10	2500	1	3	c	c	c	c		
Stornoway	1013.2	-6	SW	3	c	50	35	7	8	7	7-8	9	1500	1010.5	-8	SW	4	c	49	85	7	8	7	-	-	7-8	10	1500	1	2	c i d.	c p r	c i r. q	c i r r e		
Dalwhinnie	-	-4	SSW	4	c	44	85	8	3	1	4-6	9	800	1015.1	-12	S	4	c	41	85	8	3	2	-	-	4-6	9	800	1	*	c	c	*	c		
Aberdeen	1016.5	-8	WSW	4	b c	55	45	7	1	4	1	2-3	4000	1014.5	-10	SWW	3	b c	47	65	7	1	-	-	-	7	2-3	4000	0	1	b b y	b b y c	b c c	c		
Wick	1012.9	0	WSW	4	c	52	35	8	1	-	4-6	9	1500	1010.5	-10	WSW	5	c	47	35	8	6	9	4-6	7-8	1500	1	2	c	c	c	c				
Lerwick	1007.0	+4	WSW	7	c i d	48	85	6	5	2	4-6	10	800	1005.7	-10	SWW	7	r r	47	35	6	6	-	-	-	10	10	450	1	*	o d d i d m.	o f f m.	o i d. m.	o c		
9 Blacksod Point	1020.4	-8	S	5	c	47	85	8	9	4	4-6	7-8	800	1016.7	-24	SSE	6	c	47	85	8	9	-	-	-	10	10	450	1	3	c b c	i f c	c q	r r		
Malin Head	1020.0	-6	S	3	c	45	75	8	5	-	9	9	1500	1016.3	-18	S	3	c	47	75	8	8	-	-	-	9	9	1500	0							

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

**COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.**

b, blue sky (not more than a quarter covered with cloud).  
bc, sky partly cloudy (one half covered).  
c, generally cloudy.  
d, drizzle.  
e, wet air.  
f, fog, visibility 220-1100 yds.  
g, gloom.  
h, thick fog, " less than 220 yds.  
i, fog over sea (coast station).  
j, fog on lower ground (inland station).  
k, mist, visibility 1100-2200 yds.  
l, hail.  
m, intermittent.  
n, precipitation within sight of station.  
o, storm of drifting snow.  
p, slight storm of drifting snow (generally low).  
q, heavy storm of drifting snow (generally low).  
r, slight storm of drifting snow (generally high).  
s, heavy storm of drifting snow (generally high).  
t, line squall.  
u, overcast sky.  
v, passing showers.

q, squalls.  
r, rain.  
s, snow.  
rs, sleet.  
t, thunder.  
u, ugly, threatening sky.  
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 slight; repetition of letters indicates continuity: thus, R, heavy rain. r, slight rain. rr, continuous rain.  
<, less than (for cloud height).  
⊙, Solar halo. ☾, lunar halo. ♀, gale.

With present weather is combined, whenever possible, the general character of the weather.  
A "solidus" divides actual existing weather from preceding conditions thus: —bc/r, fair weather after rain; —, has decreased; +, has increased.

**COLUMNS 9, 23.—FORM OF LOW CLOUD.**

0 No low clouds.  
1 Fair weather Cu.  
2 Large Cu without anvil.  
3 Cu-Nb.  
4 St-Cu formed by the spreading out of Cu.  
5 Layer of St or St-Cu.  
6 Nimbus.  
7 Fair weather Cu and St-Cu.  
8 Large Cu (or Cu-Nb) and St-Cu.  
9 Large Cu (or Cu-Nb) and Nb.  
Note.—Nimbus—ragged low clouds of bad weather.

**COLUMNS 12, 13, 26, 27.**

The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than 1/10 of the sky. "9+" signifies an overcast sky with a few small openings.

**COLUMNS 10, 24.—FORM**

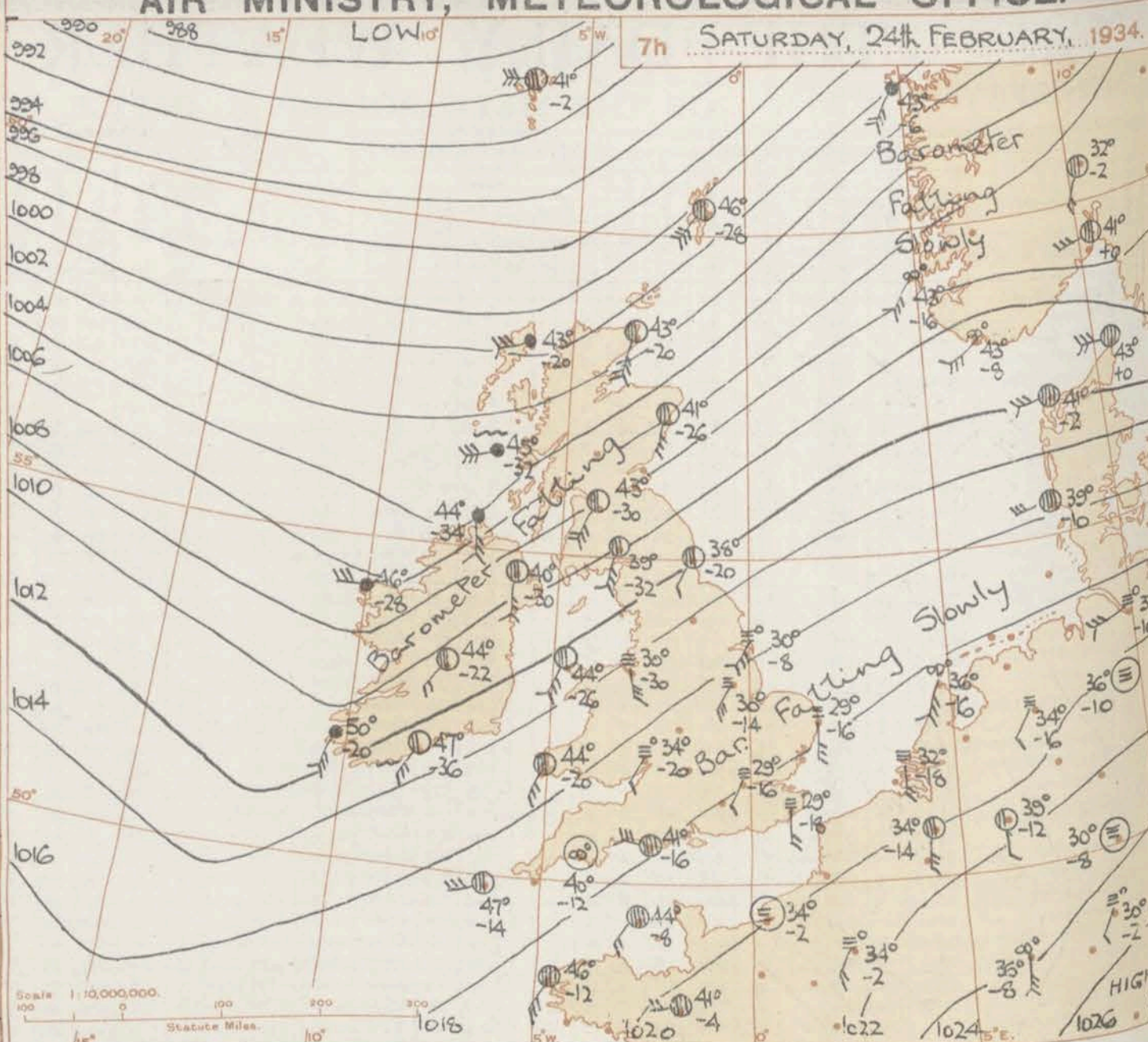


# REPORTS from HEALTH RESORTS for 23rd February 1934.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 23rd.	Max. 9h. to 17h.	Night. 17h. to 9h. 23rd.	Day. 9h. to 17h. 23rd.	Sunrise to 17h. 23rd.	Sunset to 22nd.
1 Tunbridge W.	ofo	omcbo	30	41	Trace	-	1.9	2.1
Bournemouth	o	o	32	39	-	-	0.0	2.8
Ventnor	om	om	37	42	-	-	0.0	0.1
Southsea	o	ocb	32	39	-	-	0.4	0.8
Bognor Regis	o	c	30	39	-	-	0.0	0.0
Littlehampton	c	c	29	39	-	-	0.0	0.0
Worthing	o	o	33	38	-	-	0.0	0.0
Brighton	o	o	35	38	-	-	0.0	0.0
Eastbourne	o	o	35	39	-	-	0.0	0.0
Hastings	o	o	35	38	Trace	-	0.0	0.0
Folkestone	om	om	33	38	-	-	0.0	1.1
Dover	o	om	34	39	-	-	0.0	0.5
Deal	o	o	32	39	-	-	0.0	3.8
Ramsgate	o	oc	29	40	Trace	-	0.1	2.8
Margate	cb	cbc	30	35	-	-	0.5	4.6
2 Southend	o	obcb	31	39	Trace	-	0.0	3.4
Maldon	o	o	29	30	-	-	0.0	4.8
Clacton-on-Sea	o	omg	32	37	-	-	0.0	5.5
Dovercourt	o	o	29	35	Trace	-	0.0	7.5
Lowestoft	o	obcb	32	31	-	-	7.8	7.8
Skegness	o	obcb	30	40	-	-	3.0	5.1
Mablethorpe	o	obcb	29	43	-	-	4.9	5.6
Cleethorpes	o	obcb	32	32	-	-	5.2	2.9
3 Leamington S.	o	o	30	36	Trace	-	0.0	7.4
4 Cheltenham	o	obcb	29	41	Trace	-	1.9	8.9
5 Bath	o	obcb	32	41	-	-	1.8	5.8
Weymouth	o	om	30	40	-	-	0.1	0.0
Jersey	o	o	35	53	-	-	7.8	2.5
Torquay	o	oc	32	41	-	-	0.3	3.2
Penzance	o	obcb	38	49	-	-	5.2	6.4
St. Ives	o	o	38	49	-	-	6.9	6.6
Bude	o	obcb	28	49	-	-	4.4	2.4
Ilfracombe	o	obcb	35	41	-	-	2.3	0.0
6 Aberystwyth	obcb	obcb	40	42	-	-	5.7	0.0
7 Llandudno	obcb	o	34	50	-	-	7.0	2.6
Colwyn Bay	obcb	obcb	31	46	-	-	8.3	2.5
Rhyl	obcb	o	30	52	-	-	8.4	0.3
8 Wallasey	obcb	obcb	35	45	-	-	3.6	0.0
Southport	obcb	obcb	40	45	-	-	1.2	0.0
Blackpool	o	o	40	45	-	-	0.0	0.0
Morecambe	obcb	o	41	45	-	-	0.5	0.0
9 Ilkley	obcb	obcb	39	50	-	-	5.0	0.3
10 Berwick-on-T.	obcb	o	41	51	-	-	4.8	0.7
11 Dunbar	obcb	o	43	50	-	-	2.1	1.4
12 Troon	obcb	obcb	44	47	-	-	0.4	0.0
Douglas	obcb	obcb	41	44	-	-	0.6	1.6

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 24th. Feb. 1934.

1. S.E. England	Light to moderate southwesterly wind; cloudy to dull, rain later followed by bright intervals and local showers tomorrow; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Moderate south or southwest wind, fresh locally, veering west or northwest later; dull, some rain, bright intervals and showers later; mild becoming colder.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 14 - 16.
13. { A. W. Scotland. B. N.W. Scotland.	Fresh or strong west or northwest wind; showers of rain, hail or sleet, bright intervals; colder.
14. Mid. Scotland	Fresh south or southwest wind, strong locally, veering west or northwest; rain at first followed by bright intervals and showers of rain, hail or sleet; mild then colder.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Moderate or fresh west to northwest wind; bright intervals; showers of rain or hail; colder.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

N.M. Stationery Office Press, Kingsway W.C.2.

PS. 784/2692. W. 97. D. 6001. G. 908. 26/20. 1/34

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F. WEATHER SYMBOLS: — Clear sky. — Sky less than 1/2 cloudy. — Sky 1/2 to 1/2 cloudy. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm. — Slight haze. SEA DISTURBANCE. — Rough. — High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

Pressure is highest over Southeast Europe. A depression centred near East Iceland will move east and a trough of low pressure will cross the British Isles accompanied by a belt of rain and succeeded by bright intervals and local showers.

#### FURTHER OUTLOOK.

Bright intervals and local showers.

Time of issue of Gale Warning.

† South Cone at 1430 on 21st in District 16.

Forecasts issued at 1020 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.







# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday 24<sup>th</sup> February 1934.  
No. 26392

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 24 <sup>th</sup> February														OBSERVATIONS at 7 hr. G.M.T. 24 <sup>th</sup> February														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.		
					Direc.	Force.					0-12	Form.	Amount.	Height of Base (feet)	Direc.			Force.	0-12					Form.	Amount.	Height of Base (feet)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)			Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)					
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1017.8	-12	SW'S	2	F	31	95	1	5	-	-	10	10	<150	4	*	39	29	22	Tr.	Tr.	0.0			
	Croydon	217	1021.7	-20	*	*	F	23	95	0	5	-	-	10	10	<150	1018.1	-16	SW	1	f	29	95	3	5	-	-	10	10	<150	4	*	39	24	22	-	Tr.	0.0
	S. Farnborough	237			*	*	*	*	*	*	*	*	*	1018.0	-14	-	0	F	30	95	1	5	-	-	10	10	<150	4	*	42	27	22	0.1	Tr.	1.2			
	Boscombe Down	417			*	*	*	*	*	*	*	*	*	1017.5	-10	-	0	f	33	95	2	5	-	-	10	10	<150	1	*	36	30	30	Tr.	0.3	0.0			
	Calshot (S'thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	1017.8	-10	ESE	2	f	40	95	2	5	-	-	10	10	<150	1	0	43	35	34	-	Tr.	2.5			
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*				0	F	*	*	0	5	-	*	10	10	<150	*	0	40	30	*	-	Tr.	*			
	Lympne	346	1022.7	-16	S	2	bf	27	95	2	-	-	-	0	0	-	1018.6	-18	S	2	bf	29	95	1	-	-	0	0	-	1	*	37	25	22	Tr.	-	0.0	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1017.6	-14	SW	1	OF	29	95	6	5	-	-	10	10	<150	1	*	38	25	16	-	Tr.	0.0			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1017.6	-24	SSW	2	F	33	95	1	5	-	-	10	10	<150	1	1	35	31	31	Tr.	Tr.	0.0			
	Gorleston	5	1021.3	-10	SSW	4	f	34	95	2	5	-	-	10	10	<150	1016.5	-16	S'W	3	F	29	95	1	5	-	-	10	10	<150	1	2	51	29	28	-	-	7.9
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1016.5	-12	SW'W	3	F	30	95	1	5	-	-	10	10	<150	1	*	44	29	29	-	-	-	2.8		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1017.0	-10	WSW	2	F	31	95	1	5	-	-	10	10	<150	0	*	35	28	28	-	-	-	0.0		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1017.9	-10	SW	2	f	29	95	2	5	-	-	10	10	<150	4	*	35	27	28	-	0.2	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1016.8	-20	S'W	1	m	34	95	4	5	-	-	10	10	450	1	*	38	31	31	0.1	Tr.	0.0			
5	Portland Bill	32	1019.9	-20	ESE	4	if	40	95	3	5	-	-	10	10	800	1017.0	-16	WNW	4	0	41	95	7	5	-	-	10	10	1500	1	3	40	35	*	-	0.1	*
	Plymouth	82			*	*	*	*	*	*	*	*	*	1017.1	-12	-	0	30	40	95	6	5	-	-	10	10	1500	1	0	51	36	32	-	-	-	5.5		
	The Lizard	240	1020.0	-14	-	0	0	42	95	7	5	-	-	10	10	2500	1017.0	-10	SSW	2	0	45	95	7	5	-	-	10	10	2500	0	2	44	41	*	-	-	*
	Scilly (St. Mary's)	163	1019.7	-14	SW'S	2	C	45	85	7	8	2	-	7-8	10	2500	1016.7	-14	WSW	3	C	47	95	7	5	-	-	10	10	4000	0	2	47	44	*	-	-	5.1
	Guernsey	175	1020.9	-6	SW	2	b	43	96	6	-	-	-	0	0	-	1018.4	-8	SW	2	0	44	95	6	5	-	-	10	10	2500	1	2	43	41	33	-	-	0.4
6	Pembroke	142	1018.1	-16	SSW	1	C	42	95	7	5	-	-	3+	3+	1500	1014.5	-20	SSW	3	C	44	85	7	5	-	-	9+	9+	2500	1	1	43	37	*	-	-	0.0
7	Holyhead	26	1017.9	-18	SSW	4	C	41	85	6	5	-	-	10	10	1500	1012.5	-26	SSW	4	C	44	95	6	5	-	-	10	10	800	0	2	44	39	36	-	-	0.0
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1014.8	-30	SSE	3	Cf	30	95	2	5	-	-	7-8	7-8	1500	1	*	48	30	23	-	Tr.	6.7			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1014.2	-22	SSE	4	m	31	95	4	5	3	-	4-6	7-8	800	1	*	43	29	29	-	-	-	4.2		
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1015.1	-22	SE'S	2	f	33	95	3	5	-	-	10	10	<150	0	*	46	30	22	-	Tr.	1.6			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1014.2	-10	SW	1	C	33	95	5	6	-	-	7-8	9+	2500	1	*	49	33	25	-	-	-	6.1		
10	Spurn Head	29	1018.9	-4	S	3	F	32	95	1	5	-	-	10	10	<150	1014.8	-8	SW	4	m	30	75	4	5	2	-	4-6	10	450	5	3	47	28	*	-	Tr.	5.0
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1012.9	-22	-	0	C	36	95	7	5	-	-	7	9	10	1500	0	*	50	27	24	-	-	-	5.8	
	Tynemouth	100	1016.5	-10	W	2	bc	38	95	6	5	-	-	2-3	2-3	1500	1011.8	-20	SW	1	C	38	85	6	5	-	-	7-8	7-8	1500	0	1	43	33	30	-	-	*
11	Inchkeith	190	1013.5	-22	SSW	4	C	41	85	8	4	7	6	2-3	3+	2500	1008.5	-20	SW	3	C	42	85	8	5	4	-	9	10	2500	0	3	47	40	38	-	-	0.3
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1009.0	-32	SSW	3	C	41	85	7	5	7	8	4-6	9+	2500	1	*	50	39	35	-	-	-	0.5		
12	Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	*	1007.9	-30	SW'S	5	C	43	85	6	5	2	-	9	10	800	1	*	46	40	38	-	-	-	0.4		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1009.6	-32	SSW	4	C	39	95	6	5	-	-	9+	9+	220	1	*	45	37	34	-	-	-	1.5		
13a	Three	22	*	*	*	*	*	*	*	*	*	*	*	1002.6	-32	WSW	6	rr	45	95	6	6	2	-	9+	10	800	1	4	50	45	44	-	1	-	0.0		
13b	Stornoway	34	1004.1	-24	SW	6	C/r	46	95	6	8	2	-	4-6	10	1500	998.6	-20	WSW	4	rr	43	95	6	8	2	-	4-6	10	1500	1	3	50	43	*	0.4	5	0.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1004.9	-44	SSW	6	C	40	85	7	4	1	-	4-6	7-8	800	0	*	46	38	34	-	-	-	0.0		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1005.3	-26	SSW	3	C	41	85	7	7	-	8	Tr	9	2500	0	1	56	40	35	-	-	-	6.4		
	Wick	81	1008.0	-10	WSW	5	C	45	95	8	8	6	8	4-6	7-8	1500	1000.7	-20	SSW	6	C	43	95	8	8	6	8	4-6	7-8	1500	1	2	52	43	*	-	-	*
16	Lerwick	54	1003.4	-8	SWW	6	id	46	95	6	6	2	-	4-6	10	800	998.5	-28	SW'S	6	C	46	75	7	5	2	-	7-8	9+	1500	1	*	49	45	*	2	2	0.0
17	Blacksod Point	18	1011.1	-10	SSW	5	C	48	85	7	7	-	-	10	10	450	1007.0	-28	W	3	rr	46	95	7	6	-	-	10	10	450	1	3	49	44	*	Tr.	5	*
18	Malin Head	52	1010.9	-20	S	3	C	43	85	8	8	-	-	9+	9+	1500	1003.4	-34	S	4	rr	44	95	6	6	2	-	4-6	10	800	1	1	48	42	*	-	0.5	0.0
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1008.9	-30	S	4	C	40	95	7	5	7	8	7-8	10												



EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

0 Dry.	5 Covered with ice or glazed frost.
1 Wet.	6 Partly covered by snow or hail.
2 Flooded.	7 Covered with snow, less than 6 ins., but ground not frozen.
3 Covered with thawing snow.	8 Covered with snow, less than 6 ins., and ground frozen.
4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.

NOTE.—The accuracy of individual entries in this Report cannot be guaranteed. Corrections and additions can be obtained, if necessary, on application to the Meteorological Office, London, W.C.2.

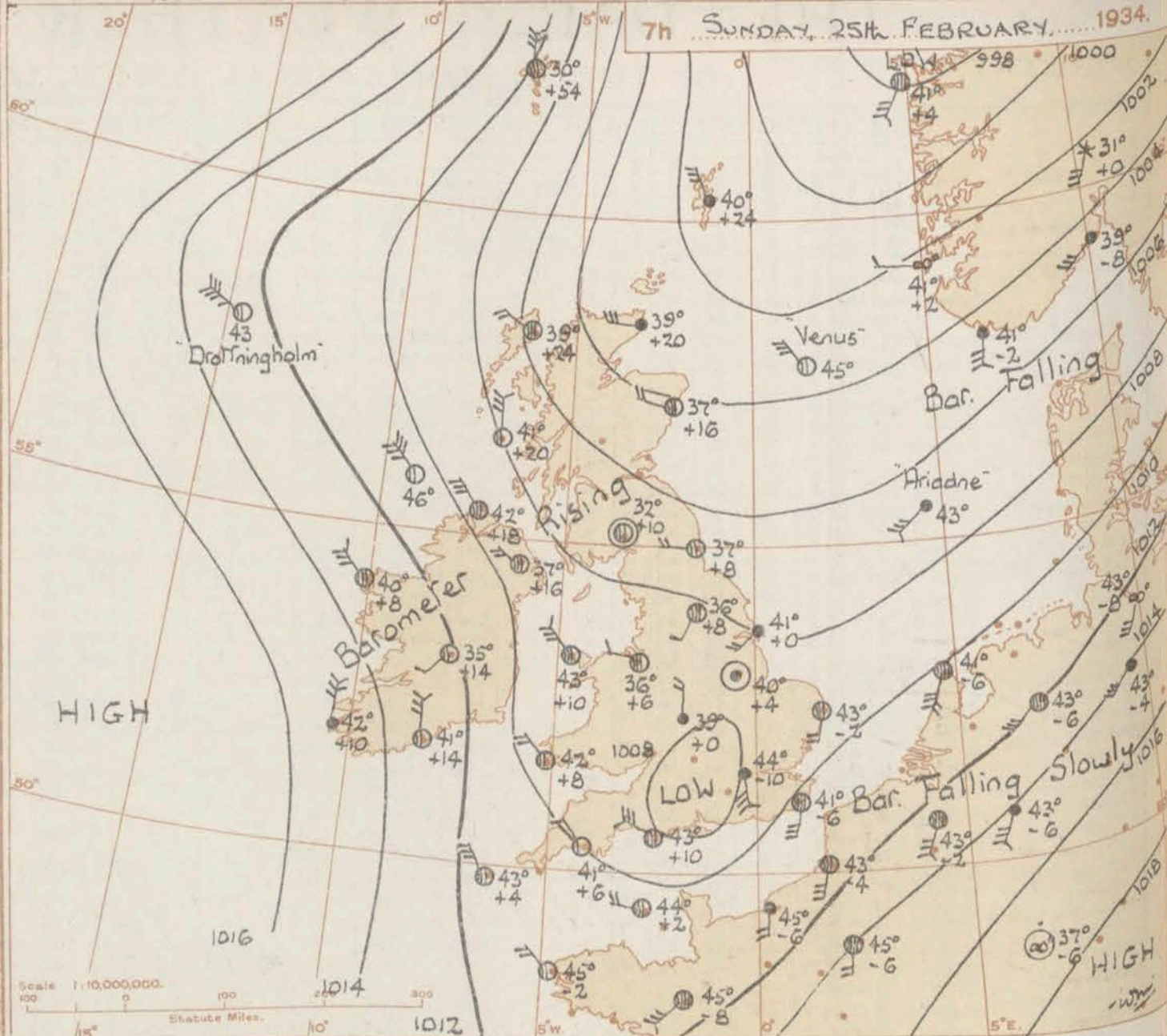


# REPORTS from HEALTH RESORTS for Sat. 24<sup>th</sup> February...1934.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 23 <sup>rd</sup> to 24 <sup>th</sup> .	Max. 24 <sup>th</sup> to 25 <sup>th</sup> .	Night. 17 <sup>th</sup> to 24 <sup>th</sup> .	Day. 24 <sup>th</sup> to 25 <sup>th</sup> .	Sunrise to 17 <sup>th</sup> .	Sunrise to Sunset.
1	Tunbridge W.	ofo	o	22	45	-	-	0.0	1.9
	Bournemouth	o	o	35	46	0.5	-	0.0	0.0
	Ventnor	omo	omof	35	44	-	0.3	0.0	0.0
	Southsea	omo	o	35	46	-	Trace	0.0	0.4
	Bognor Regis	o	o	34	44	Trace	-	0.0	0.0
	Littlehampton	oc	c	34	44	-	-	0.0	0.0
	Worthing	o	od	34	44	Trace	Trace	0.0	0.0
	Brighton	o	opo	30	43	-	Trace	0.0	0.0
	Eastbourne	fo	o	32	44	0.1	-	0.0	0.0
	Hastings	ofmo	o	32	43	0.2	-	0.0	0.0
	Folkestone	OFe	of	29	44	Trace	-	0.0	0.0
	Dover	foc	fco	33	43	-	-	0.1	0.0
	Deal	coco	o	31	46	-	-	0.3	0.0
	Ramsgate	bcom	cm	30	45	Trace	-	0.3	0.1
	Margate	bc	c	30	46	-	-	1.3	0.5
2	Southend	of	obco	29	44	Trace	-	0.5	0.0
	Maldon	zfs	foc	27	42	-	-	0.0	0.0
	Clacton-on-Sea	ofem	omc	31	41	-	-	0.0	0.0
	Dovercourt	f	fbc	30	41	Trace	-	0.0	0.0
	Lowestoft	fc	com	29	40	-	-	0.3	7.8
	Skegness	ofobc	babc	29	39	-	-	0.0	3.0
	Mablethorpe	om m	om m	29	41	-	-	0.0	4.9
	Cleethorpe	fco	oc	28	44	-	-	1.2	5.2
3	Leamington S.	oc	bcc	29	46	-	-	1.1	0.0
4	Cheltenham	ofc	cm	22	46	Trace	-	0.9	1.9
5	Bath	cbb	cc	31	47	-	0.3	1.5	1.8
	Weymouth	mc	cic	37	47	Trace	Trace	0.0	0.1
	Jersey	bcc	dc	36	46	-	0.4	0.6	7.8
	Torquay	bom	ccbc	37	49	Trace	0.3	0.0	0.3
	Penzance	cb	AcG	42	54	-	Trace	0.9	5.2
	St. Ives	o	acp	41	53	-	Trace	0.3	7.0
	Bude	o	ro	31	49	-	0.1	0.0	4.4
	Ilfracombe	oc	cod	35	51	-	0.2	0.1	2.3
6	Aberystwyth	zbc	cc	35	49	-	0.3	2.4	6.3
7	Llandudno	c	crr	36	52	-	4	0.8	7.0
	Colwyn Bay	bcbcc	orrr	31	49	-	2	1.2	8.3
	Rhyl	bcc	cc	36	49	-	1	2.1	8.4
8	Wallasay	mbc	cor	32	50	-	0.5	1.8	9.4
	Southport	bcc	cor	31	49	-	1	1.5	1.2
	Blackpool	co	orc	32	47	-	0.5	1.3	0.0
	Morecambe	cbcc	ccrp	37	48	-	1	0.7	0.5
9	Ilkley	cb	bcc	33	49	-	-	2.2	5.0
10	Berwick-on-T.	o	o	39	47	-	-	0.0	4.8
11	Dunbar	bc	bc	40	48	-	-	0.0	2.1
12	Troon	cbcc	rbcc	40	47	-	-	0.6	0.5
	Douglas	coir	oirb	39	47	-	4	0.4	0.6

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 25th Feby. 1934.
1. S.E. England	Light to moderate south to southwest wind at first, becoming northwesterly; drizzle at first then bright intervals and local showers; moderate to rather low temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light to moderate northwesterly wind; bright intervals and showers; moderate to rather low temperature.
5. S.W. England	
6. South Wales	
7. North Wales	Light to moderate northwesterly wind probably veering to north and freshening later; showers of rain, hail, sleet or snow; bright intervals; becoming rather cold.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS.** — Clear sky. ☁ Sky less than  $\frac{1}{2}$  clouded. ☁ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ☁ Sky  $\frac{3}{4}$  to  $\frac{5}{8}$  clouded. ☁ Overcast sky. ● Rain falling. \* Snow. \* Sleet. \* Hail. ☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A trough of low pressure stretching from the West Coast of Norway over Eastern England is moving slowly eastwards. The barometer between Scotland and Greenland is rising very rapidly. After further drizzle in Eastern England and rain in Northeast Scotland, there will be bright intervals and showers. Snow will occur locally in the North.

### FURTHER OUTLOOK.

Cold northerly winds with local wintry showers.

Forecasts issued at 1300 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S.  
Director.







LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.													
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations, except for rainfall which is 9h—18h.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.													
Height above Sea Level, in feet.														COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.													
														COLUMNS 8, 22.—Code for surface visibility. Objects not visible at 55 yards.													
														COLUMNS 4, 18. The BEAUFORT SCALE OF WIND is used only for surface observations. In the ac- companying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.													
														COLUMNS 30.—Code for State of Sea.													
														COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.													
														COLUMNS 36, 37.—Code for State of Sky.													
														COLUMNS 38, 39.—Code for State of Clouds.													
														COLUMNS 40, 41.—Code for State of Moon.													
														COLUMNS 42, 43.—Code for State of Stars.													
														COLUMNS 44, 45.—Code for State of Planets.													
														COLUMNS 46, 47.—Code for State of Comets.													
														COLUMNS 48, 49.—Code for State of Meteors.													
														COLUMNS 50, 51.—Code for State of Auroras.													
														COLUMNS 52, 53.—Code for State of Magnetic Storms.													
														COLUMNS 54, 55.—Code for State of Magnetic Deviations.													
														COLUMNS 56, 57.—Code for State of Magnetic Intensity.													
														COLUMNS 58, 59.—Code for State of Magnetic Direction.													
														COLUMNS 60, 61.—Code for State of Magnetic Variation.													
														COLUMNS 62, 63.—Code for State of Magnetic Declination.													
														COLUMNS 64, 65.—Code for State of Magnetic Inclination.													
														COLUMNS 66, 67.—Code for State of Magnetic Dip.													
														COLUMNS 68, 69.—Code for State of Magnetic Azimuth.													
														COLUMNS 70, 71.—Code for State of Magnetic Altitude.													
														COLUMNS 72, 73.—Code for State of Magnetic Distance.													
														COLUMNS 74, 75.—Code for State of Magnetic Bearing.													
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G. C. SIMPSON, C.E., D.Sc., F.R.S., Director.

1 hr. observations are from Valentia W/T station      1 Maximum and Minimum Temperatures are for the 24 hours ending 0h



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday, 26<sup>th</sup> February 1934.  
No. 26394

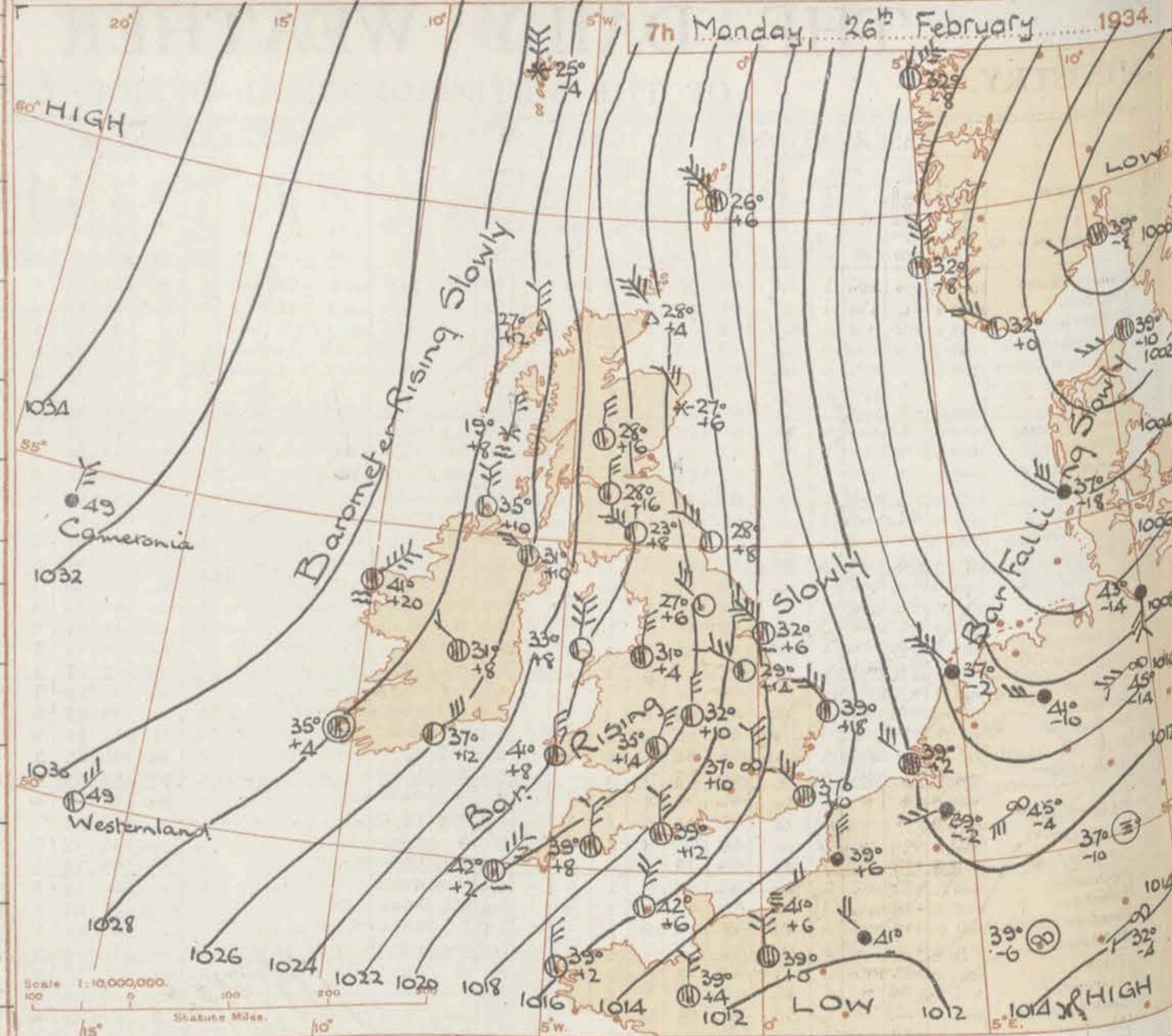
DISTANCE.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 25 <sup>th</sup> February												OBSERVATIONS at 18h. G.M.T. 25 <sup>th</sup> February												PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3-4)		Weather. (5)	Temp. (6)	Humid. (7)	Visibility (8)	Cloud. (9-11)			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17-18)		Weather. (19)	Temp. (20)	Humid. (21)	Visibility (22)	Cloud. (23-25)			State of Ground. (29)	Sea. (30)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
				Direc. (3)	Force (4)					Form. (9)	Amount. (10)	Height of Base. (feet) (11)			Direc. (17)	Force (18)					Form. (23)	Amount. (24)	Height of Base. (feet) (25)			7h.-18h. 25 <sup>th</sup> (37)	18h.-18h. 25 <sup>th</sup> (38)	18h. 25 <sup>th</sup> to 1h. 26 <sup>th</sup> (39)	1h.-1h. 26 <sup>th</sup> (40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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# REPORTS from HEALTH RESORTS for Sunday 25 Feb. 1934.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h.-17h.	Max. 17h.-24h.	Night. 17h.-24h.	Day. 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
1. Tunbridge W.	Bournemouth	o c o	o	31	47	0.3	-	0.9	0.0
	Ventnor	o c o	o	38	47	-	-	0.2	0.0
	Southsea	o c o	o	42	46	Trace	0.3	0.4	0.0
	Bognor Regis	o c o	o	40	45	Trace	-	0.0	0.0
	Littlehampton	o c o	o	42	46	1	-	0.7	0.0
	Worthing	o c o	o	41	46	Trace	-	0.9	0.0
	Brighton	o c o	o	39	45	Trace	Trace	0.1	0.0
	Eastbourne	o c o	o	43	48	0.4	-	1.5	0.0
	Hastings	o c o	o	41	45	0.6	-	0.6	0.0
	Folkestone	o c o	o	37	44	0.5	0.3	0.4	0.0
	Dover	o c o	o	38	43	0.6	0.2	0.2	0.1
	Deal	o c o	o	31	47	-	1	0.5	0.3
2. Southend	Ramsgate	o c o	o	38	44	-	Trace	0.2	0.9
	Margate	o c o	o	39	48	Trace	Trace	0.3	1.9
	Southend	o c o	o	29	52	Trace	-	3.3	0.5
	Maldon	o c o	o	41	50	-	-	0.2	0.0
	Clacton-on-Sea	o c o	o	31	44	0.6	-	1.0	0.0
	Dovercourt	o c o	o	34	47	Trace	-	1.6	0.0
	Lowestoft	o c o	o	35	44	1	0.3	0.0	0.3
	Skegness	o c o	o	30	44	3	1	0.0	0.0
	Mablethorpe	o c o	o	32	44	5	Trace	0.0	0.0
	Cleethorpe	o c o	o	31	45	3	Trace	0.1	1.2
	Leamington S.	o c o	o	33	48	7	-	0.7	1.1
	Cheltenham	o c o	o	39	46	9	-	3.4	0.9
3. Bath	Weymouth	o c o	o	38	49	2	Trace	2.0	1.5
	Jersey	o c o	o	41	50	1	-	2.9	0.0
	Torquay	o c o	o	43	48	3	-	0.7	0.6
	Penzance	o c o	o	39	51	1	-	9.3	0.0
	St. Ives	o c o	o	39	50	3	Trace	7.9	0.9
	Bude	o c o	o	43	47	4	Trace	5.7	0.3
	Ilfracombe	o c o	o	41	46	4	0.1	4.5	0.0
	Aberystwyth	o c o	o	42	45	13	(Trace)	4.2	0.1
	Llandudno	o c o	o	38	44	8	1	5.8	2.4
	Colwyn Bay	o c o	o	41	46	1	0.1	3.8	0.8
	Rhyl	o c o	o	45	45	2	0.3	2.9	1.2
	Wallaasey	o c o	o	39	46	2	-	6.1	1.8
4. Southport	Blackpool	o c o	o	38	47	0.1	-	6.2	1.5
	Morecambe	o c o	o	39	46	-	-	6.5	1.3
	Ilkley	o c o	o	31	48	Trace	Trace	6.0	0.7
	Berwick-on-T.	o c o	o	35	49	0.5	-	2.9	2.2
	Dunbar	o c o	o	34	48	-	-	7.8	0.0
	Troon	o c o	o	37	43	-	-	5.0	0.0
	Douglas	o c o	o	40	49	-	-	8.3	1.3
	Douglas	o c o	o	37	46	1	-	7.7	0.4
	10. N.E. England	o c o	o	35	49	0.5	-	2.9	2.2
	11. S.E. Scotland	o c o	o	34	48	-	-	7.8	0.0
	12. S.W. Scotland & Isle of Man	o c o	o	37	43	-	-	5.0	0.0
	13. A.W. Scotland	o c o	o	40	49	-	-	8.3	1.3

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th Feb. 1934.
1. S.E. England	Moderate or fresh squally northerly wind, strong locally on coast; bright intervals, occasional snow or hail showers; cold, sharp frost at night.
2. E. England	
3. E. Midlands	Fresh or strong squally northerly wind, perhaps gale locally on coast; snow and hail showers, heavy locally; some bright intervals; cold, sharp frost inland at night.
4. W. Midlands	
5. S.W. England	As 1.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 2.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 1.
13. A.W. Scotland	
14. Mid-Scotland	Fresh or strong squally northerly wind; intermittent snow, heavy locally; very cold.
15. N.E. Scotland	
16. Orkneys and Shetlands	Strong or gale squally northerly wind; snow or hail showers; very cold.
17. N.W. Ireland	
18. N.E. Ireland	As 1.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: — Clear sky. — Sky less than  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.

SEA DISTURBANCE: — Rough. — High.

BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

Pressure is high over Iceland and relatively low from Scandinavia to Spain. Very cold northerly wind will prevail generally with snow showers especially near the East Coast and Northern Scotland, but bright intervals.

FURTHER OUTLOOK.

Wintry weather for some days. Severe night frosts.

Times of issue of Gale Warnings.

North Cone at 0220 G.M.T. on 26th in Dists. 2, (part of), 10, 11 and 15.

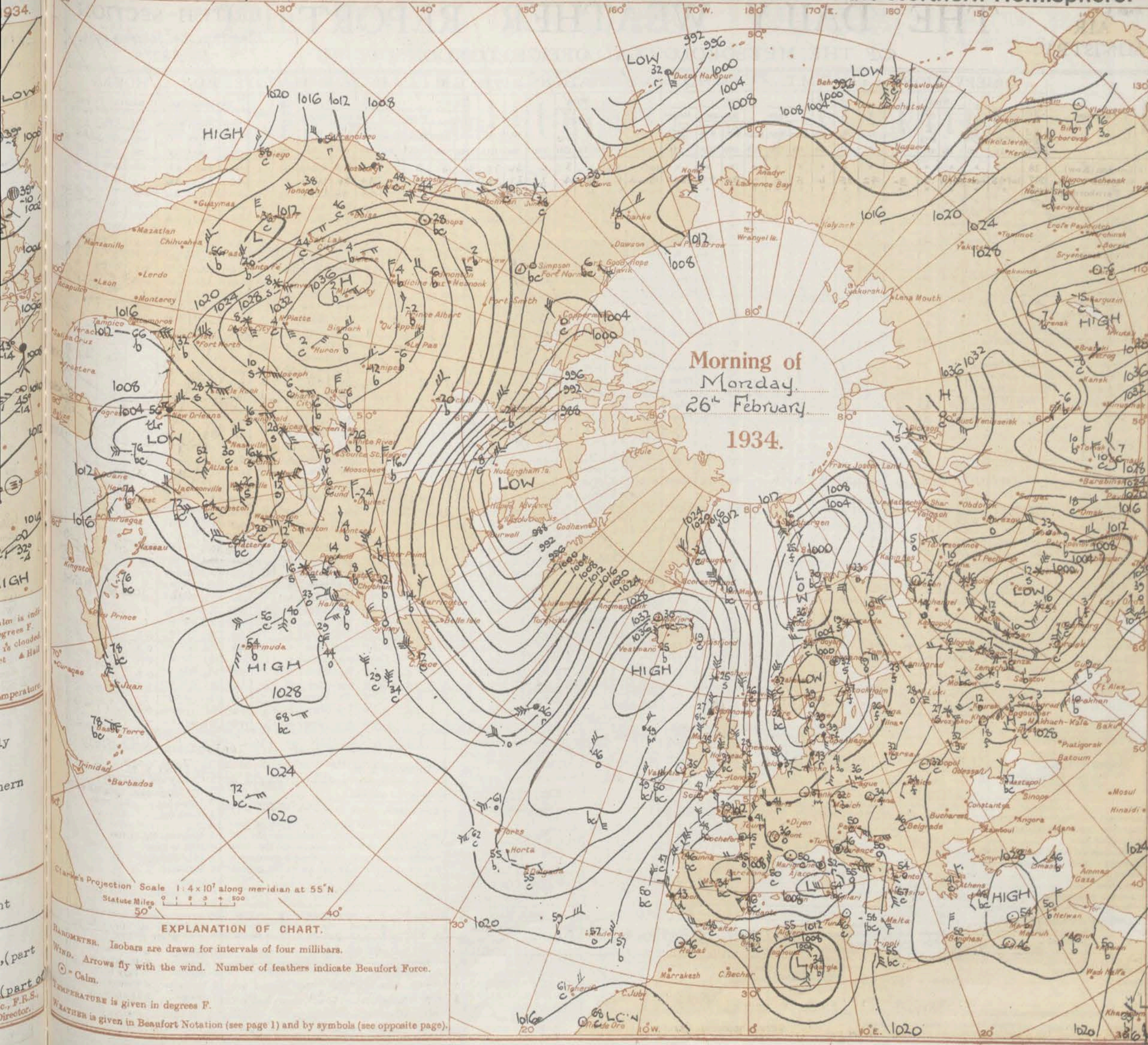
North Cone at 0835 G.M.T. on 26th in Dists. 2, 1 (part of) and 16.

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

Forecasts issued at 1000 G.M.T.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.



Morning of  
Monday.  
26<sup>th</sup> February  
1934.

Scale 1:4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500

**EXPLANATION OF CHART.**

**BAROMETER.** Isobars are drawn for intervals of four millibars.

**WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.

☉ = Calm.

**TEMPERATURE** is given in degrees F.

**WEATHER** is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 26 <sup>th</sup> February														OBSERVATIONS at 7 hr. G.M.T. 26 <sup>th</sup> February														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Height of Base (feet).	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Height of Base (feet).	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.					
					Direc.	Force.					Form.	Amount.	Direc.				Force.	Form.					Amount.	Form.	Amount.				Form.	Amount.	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.		Day 7h-18h mm.	Night 18h-7h mm.			
																																					Low.	Med.	High.
1	London (Kew)...	18	1014.5	+10	NNW	2	3	42	85	6	5	-	9	9	1500	1017.3	+16	N	3	c	36	75	6	5	8	-	7-8	7-8	2500	1	46	36	32	1	0.1	0.0			
	Croydon	217	1014.5	+10	NNW	2	3	42	85	6	5	-	9	9	1500	1017.3	+16	N	3	c	37	75	6	5	-	9	9	1500	1	49	37	36	1	0.2	0.6				
	S. Farnborough	237	1014.5	+10	NNW	2	3	42	85	6	5	-	9	9	1500	1017.3	+16	N	3	c	35	85	8	5	1	-	4-6	9	2500	1	44	35	30	0.6	Tr	0.0			
	Boscombe Down	417	1014.5	+10	NNW	2	3	42	85	6	5	-	9	9	1500	1017.3	+16	N	3	c	35	95	6	5	-	9	9	800	0	46	32	31	Tr	-	1.0				
	Calshot (St. Mary's)	8	1014.5	+10	NNW	2	3	42	85	6	5	-	9	9	1500	1016.8	+12	N	4	bc	36	85	6	7	3	-	2-3	4-6	1500	0	45	36	29	Tr	-	0.0			
	Dungeness	20	1014.5	+10	NNW	2	3	42	85	6	5	-	9	9	1500	1016.8	+12	N	4	bc	36	85	6	7	3	-	2-3	4-6	1500	0	45	36	29	Tr	-	0.0			
	Lympne	346	1013.5	+10	NW	3	c	39	85	7	5	-	9	9	2500	1014.9	+10	NW	4	o/d	37	85	8	5	-	10	10	800	1	46	37	35	0.2	0.1	0.2				
2	Shoeburyness	11	1015.5	+10	NNW	4	c	37	85	8	5	-	9	9	2500	1015.7	+10	NNW	4	c	37	85	8	5	-	7-8	7-8	2500	1	52	36	32	Tr	2	3.3				
	Felixstowe	15	1015.5	+10	NNW	4	c	37	85	8	5	-	9	9	2500	1015.7	+10	NNW	4	c	36	75	7	5	-	4-6	4-6	2500	1	46	35	32	0.1	0.2	1.4				
	Grinstead	5	1012.5	+4	NW	3	c	40	95	7	6	-	7-8	7-8	1500	1014.2	+18	NW	5	c	39	75	7	9	-	9	9	1500	1	46	38	36	0.4	1	0.0				
	Cranwell	940	1012.5	+4	NW	3	c	40	95	7	6	-	7-8	7-8	1500	1014.2	+18	NW	5	c	39	75	7	9	-	9	9	1500	1	46	38	36	0.4	1	0.0				
3	Birmingham	535	1015.5	+10	NNW	4	c	37	85	8	5	-	9	9	2500	1015.7	+10	NNW	4	c	37	85	8	5	-	7-8	7-8	2500	1	52	36	32	Tr	2	3.3				
	Upper Heyford	408	1015.5	+10	NNW	4	c	37	85	8	5	-	9	9	2500	1015.7	+10	NNW	4	c	37	85	8	5	-	7-8	7-8	2500	1	52	36	32	Tr	2	3.3				
4	Ross-on-Wye	223	1015.5	+10	NNW	4	c	37	85	8	5	-	9	9	2500	1015.7	+10	NNW	4	c	35	75	7	5	-	9	9	2500	1	49	35	29	-	0.4	4.3				
5	Portland Bill	32	1015.3	+6	N	3	b	40	85	7	-	-	0	0	-	1016.5	+12	N	4	c	39	85	7	5	4	-	4-6	7-8	2500	0	49	36	-	-	-	-			
	Plymouth	82	1015.3	+6	N	3	b	40	85	7	-	-	0	0	-	1016.5	+12	N	4	c	39	85	7	5	4	-	4-6	7-8	2500	0	49	36	-	-	-	-			
	The Lizard	240	1017.6	+10	N	3	bc	39	85	8	2	-	2-3	2-3	2500	1018.6	+8	NW	3	bc	39	95	8	8	-	4-6	4-6	2500	1	49	37	-	1	-	-				
	Scilly (St. Mary's)	163	1019.1	+12	N'E	4	c/pr	41	85	8	8	-	7-8	7-8	2500	1019.6	+2	NNE	6	c	42	75	7	3	6	-	4-6	7-8	2500	1	48	37	-	1	4	5.7			
	Guernsey	175	1015.1	+8	N	2	bc	43	95	7	7	-	4-6	4-6	2500	1016.0	+8	NNE	5	bc	42	85	7	7	-	2-3	2-3	2500	1	48	42	35	-	-	6.4				
6	Pembroke	142	1018.4	+12	N	4	q	40	75	7	8	-	4-6	7-8	4000	1022.0	+8	N'E	6	bc/s	33	95	6	6	-	4-6	4-6	1500	1	45	32	32	0.1	0.2	6.0				
7	Holyhead	26	1020.3	+26	NE	5	bc/pr	41	85	8	2	-	4-6	4-6	2500	1021.2	+4	N'E	3	jp	31	75	7	6	1	-	7-8	9	1500	0	46	29	23	Tr	-	6.7			
	Chester (Sealand)	16	1020.3	+26	NE	5	bc/pr	41	85	8	2	-	4-6	4-6	2500	1021.2	+4	N'E	3	jp	31	75	7	6	1	-	7-8	9	1500	0	46	29	23	Tr	-	6.7			
8	L. pool (Bidston)	198	1020.3	+26	NE	5	bc/pr	41	85	8	2	-	4-6	4-6	2500	1021.7	+2	NE	4	ps	31	75	7	5	-	10	10	1500	4	44	31	29	-	Tr	6.3				
	Manchester	70	1020.3	+26	NE	5	bc/pr	41	85	8	2	-	4-6	4-6	2500	1020.4	+12	N	3	3o	28	85	6	5	7	-	1	2-3	2500	4	46	28	21	Tr	2	2.6			
9	Harrogate	478	1014.5	+6	NW	7	q	40	85	8	3	6	-	4-6	7-8	2500	1020.1	+6	NNW	3	b	27	75	9	3	4	-	Tr	Tr	2500	4	47	27	22	-	-	4.8		
10	Spurn Head	29	1014.5	+6	NW	7	q	40	85	8	3	6	-	4-6	7-8	2500	1015.7	+6	NW	7	cq	32	95	7	3	7	-	4-6	7-8	4000	0	43	31	-	1	0.5	0.0		
	Catterick	175	1014.5	+6	NW	7	q	40	85	8	3	6	-	4-6	7-8	2500	1020.0	+8	NW	4	b	27	65	8	3	6	-	Tr	Tr	2500	0	47	27	24	0.3	-	4.0		
	Tynemouth	100	1017.7	+22	N	6	bc	36	55	8	2	-	4-6	4-6	2500	1018.7	+8	NNW	4	bc	28	85	7	9	-	4-6	4-6	1500	4	45	27	25	-	0.1	-				
11	Inchkeith	190	1021.3	+16	NW	2	c	32	75	8	4	-	7-8	7-8	2500	1022.7	+2	NW	3	bc	27	95	8	2	-	2-3	2-3	4000	0	49	27	21	-	-	5.7				
	Leuchars	35	1021.3	+16	NW	2	c	32	75	8	4	-	7-8	7-8	2500	1021.3	+6	NW	3	b	26	65	9	8	-	1	1	2500	4	49	25	21	Tr	Tr	6.4				
12	Renfrew (Abbotts)	18	1021.3	+16	NW	2	c	32	75	8	4	-	7-8	7-8	2500	1024.5	+16	N'E	3	bc	28	75	8	8	-	2-3	2-3	2500	6	48	26	19	Tr	0.2	7.1				
	Eskdalemuir	794	1021.3	+16	NW	2	c	32	75	8	4	-	7-8	7-8	2500	1022.5	+8	NW	5	b	23	65	9	1	-	7-8	Tr	2500	6	46	22	19	-	2	8.0				
13a	Tiree	22	1024.6	+12	N	4	psh	26	95	6	8	7	-	7-8	9	1500	1026.0	+8	NNE	6	is	29	95	7	9	-	7-8	7-8	8										



# THE DAILY WEATHER REPORT

Page 1. AIR MINISTRY. OF THE METEOROLOGICAL OFFICE, LONDON. BRITISH SECTION Tuesday 27th February 1934. No. 26395.

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 26th February														OBSERVATIONS at 18h. G.M.T. 26th February														PAST 24 HOURS.						
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.				
			Dir.	Force					Low.	Med.	High.	Low. 0-10	Total 0-10	Height of Base (feet)			Dir.	Force					Low.	Med.	High.	Low. 0-10	Total 0-10	Height of Base (feet)			7h.-13h. 26th	13h.-18h. 26th	18h.-19h. 27th	19h.-20h. 27th	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
1 London (Kew)...	1017.3	-10	NW	4	bc	36	35	6	2	-	-	4-6	4-6	2500	1016.5	0	N	3	bc	34	65	6	5	-	-	4-6	4-6	2500	1	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Croydon	1017.3	-6	N	4	3c	35	45	5	8	-	-	7-8	7-8	2500	1016.7	-2	NW	4	3c	33	45	5	8	-	-	5	5	4000	1	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
S. Farnborough	1017.8	-4	N	2	bc	38	45	9	2	-	-	2-3	2-3	4000	1016.7	-2	NNW	2	c	31	55	6	4	-	-	5	5	4000	0	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Boscombe Down	1018.7	0	N	6	bc, 3c	32	75	6	8	1	-	5	10	4000	1017.5	0	NW	3	3c	29	55	6	2	6	-	1	4-6	4000	1	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Calshot, S'thmtn	1017.7	-6	NNW	5	c	38	45	7	8	-	-	7-8	7-8	2500	1017.0	-4	NW	4	c	34	75	7	8	3	-	4-6	7-8	2500	2	2	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Dungeness	1016.0	-2	N	4	c	34	75	6	5	-	-	5	5	1500	1015.1	-6	NNW	4	c/po	31	65	7	4	-	-	7-8	7-8	1500	1	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Lympe	1016.5	-2	NNW	5	bc	35	55	8	8	-	-	4-6	4-6	4000	1015.3	-4	NW	4	bc	31	75	8	8	-	-	4-6	4-6	2500	0	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
2 Shoeburyness	1016.1	0	NNW	5	bc/po	34	75	8	8	-	-	4-6	4-6	1500	1014.5	-6	NNW	3	c/po	31	55	7	8	-	-	7-8	7-8	1500	0	2	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Felixstowe	1015.1	-4	NNW	4	c/po	31	55	6	9	-	-	5	5	1500	1013.3	-4	NW	4	c/po	32	55	6	9	-	-	5	5	1500	6	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Gorleston	1018.1	-10	NNW	5	bc	34	55	8	7	-	-	4-6	4-6	2500	1017.0	-2	NW	4	c	32	55	8	4	-	-	7-8	7-8	4000	0	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Cranwell	1020.0	-6	NNW	4	bc	31	75	5	8	-	-	4-6	4-6	4000	1018.5	-2	NNW	3	b	31	45	6	-	-	0	0	-	0	0	0	*	ps, bc, cy	bc, cy	bc, cy	bc, cy
3 Birmingham	1018.9	-8	N	5	bc	33	55	8	7	-	-	4-6	4-6	2500	1017.6	-6	NNE	4	bc	31	65	7	7	3	-	2-3	4-6	2500	1	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Upper Heyford	1020.1	-6	NNE	4	bc	34	35	8	4	-	-	2-3	2-3	4000	1018.9	-4	N	3	b	31	45	7	1	-	-	Tr.	Tr.	4000	1	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
4 Ross-on-Wye	1017.9	-10	N	4	c	41	55	8	4	-	-	7-8	7-8	2500	1017.2	-4	NNE	4	c	33	45	8	4	-	-	7-8	7-8	2500	0	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Portland Bill	1019.4	0	N	5	c/po	40	55	8	8	-	-	7-8	7-8	2500	1019.5	+6	NNE	4	bc	32	65	8	8	-	-	2-3	2-3	2500	1	2	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Plymouth	1020.7	-2	N	5	q	39	75	8	8	6	-	7-8	7-8	2500	1020.4	0	N	4	bc/po	32	55	8	8	6	-	4-6	4-6	2500	6	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
The Lizard	1021.7	+8	NNE	6	c/po	38	75	7	8	-	-	5	5	2500	1020.9	0	NEN	6	c/po	35	85	7	3	-	-	7-8	7-8	2500	1	4	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Scilly (St. Mary's)	1017.7	+6	NNE	5	c	40	75	7	8	-	-	10	10	2500	1016.8	-2	N	5	bc	34	75	7	8	-	-	10	10	1500	1	4	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Guernsey	1022.2	+4	NE	4	ps	35	75	8	8	6	-	4-6	4-6	4000	1021.2	-6	NE	4	ps	33	85	7	9	-	-	7-8	7-8	2500	1	2	ps, bc, cy	bc, cy	bc, cy	bc, cy	
6 Pembroke	1022.9	-2	N	6	bc/po	35	55	9	2	-	-	4-6	4-6	2500	1020.8	-6	NE	6	c/po	37	55	8	4	-	-	7-8	7-8	5700	0	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
7 Holyhead	1021.9	-10	N	5	bc	35	45	7	1	-	-	4-6	4-6	4000	1020.5	-2	NNE	3	bc/po	32	45	6	8	-	-	4-6	4-6	4000	0	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Chester (Sealand)	1021.8	-2	N	5	bc	35	85	8	1	-	-	2-3	2-3	2500	1020.6	-4	NNE	4	bc	32	55	8	8	-	-	4-6	4-6	2500	4	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
8 L'pool (Bidston)	1020.7	-12	N	5	bc	34	45	8	1	-	-	2-3	2-3	4000	1019.1	-4	N	4	b	32	45	7	4	-	-	Tr.	Tr.	4000	4	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Manchester	1018.9	0	NNW	3	b	33	75	9	1	2	-	Tr.	1	4000	1017.5	0	NNW	3	b	30	75	8	3	-	-	Tr.	Tr.	2500	0	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
9 Harrogate	1015.5	-2	NNW	7	ps	30	55	6	3	7	-	4-6	7-8	2500	1014.0	-4	NNW	7	ps	30	55	6	5	2	-	4-6	7-8	2500	6	4	ps, bc, cy	bc, cy	bc, cy	bc, cy	
10 Spurn Head	1019.2	-10	NNW	6	b	35	45	8	1	-	-	1	1	4000	1017.9	+2	NNW	5	bc	31	45	7	5	-	-	2-3	2-3	2500	4	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Catterick	1017.9	-6	N	6	bc	34	25	8	2	-	-	4-6	4-6	2500	1017.0	0	NNW	5	c	35	55	7	6	-	-	7-8	7-8	1500	6	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Tynemouth	1021.7	-10	NW	6	bc	33	55	9	2	6	-	2-3	4-6	4000	1021.7	+8	N	5	bc	31	55	8	4	4	-	2-3	4-6	4000	0	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
11 Inchkeith	1020.2	-6	NW	4	bc	34	45	9	1	6	-	4-6	4-6	4000	1020.6	+6	NNW	4	q	31	55	9	4	-	-	4-6	4-6	4000	0	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Leuchars	1023.6	-10	NW	4	c	33	55	9	2	-	-	7-8	7-8	4000	1023.0	+10	SWW	2	bc	30	65	9	4	-	-	4-6	4-6	4000	0	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
12 Renfrew (Abbott's)	1021.3	-10	NNW	6	bc	30	45	8	1	-	-	4-6	4-6	4000	1020.4	-6	NW	5	b	27	55	8	4	-	-	Tr.	Tr.	2500	4	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
13 Eskdalemuir	1026.6	-8	NEE	6	c	34	55	9	8	-	-	7-8	7-8	1500	1026.0	0	NEE	7	bc	35	55	8	8	-	-	4-6	4-6	1500	6	5	ps, bc, cy	bc, cy	bc, cy	bc, cy	
14 Tiree	1025.7	-6	N	4	ps	33	85	8	8	7	-	7-8	7-8	1500	1026.8	+6	N	5	c	31	85	8	8	6	-	4-6	7-8	1500	8	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
15 Dalwhinnie	1024.1	-2	N	4	c	26	55	8	4	2	-	4-6	10	2500	1024.2	+6	N	4	c	24	55	8	4	1	-	4-6	7-8	2500	6	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Aberdeen	1018.9	-4	NNW	5	ps	33	65	8	9	-	-	7-8	7-8	1500	1018.9	+4	NNW	5	ps	29	55	5	9	-	-	5	5	800	8	3	ps, bc, cy	bc, cy	bc, cy	bc, cy	
Wick	1020.8	0	NNW	6	c	33	55	8	9	1	-	4-6	7-8	1500	1021.3	+4	NNW	6	c/po	33	85	8	9	6	-	4-6	7-8	1500	6	4	ps, bc, cy	bc, cy	bc, cy	bc, cy	
16 Lerwick	1017.2	0	N	6	is	30	85	6	9	-	-	10	10	450	1018.4	+10	N	8	c	34	75	7	8	-	-	7-8	7-8	1500	8	*	ps, bc, cy	bc, cy	bc, cy	bc, cy	
17 Blacksod Point	1030.2	+4	N	6	c	41	65	8	9	-	-	7-8	7-8	800	1028.3	-4	N	7																	

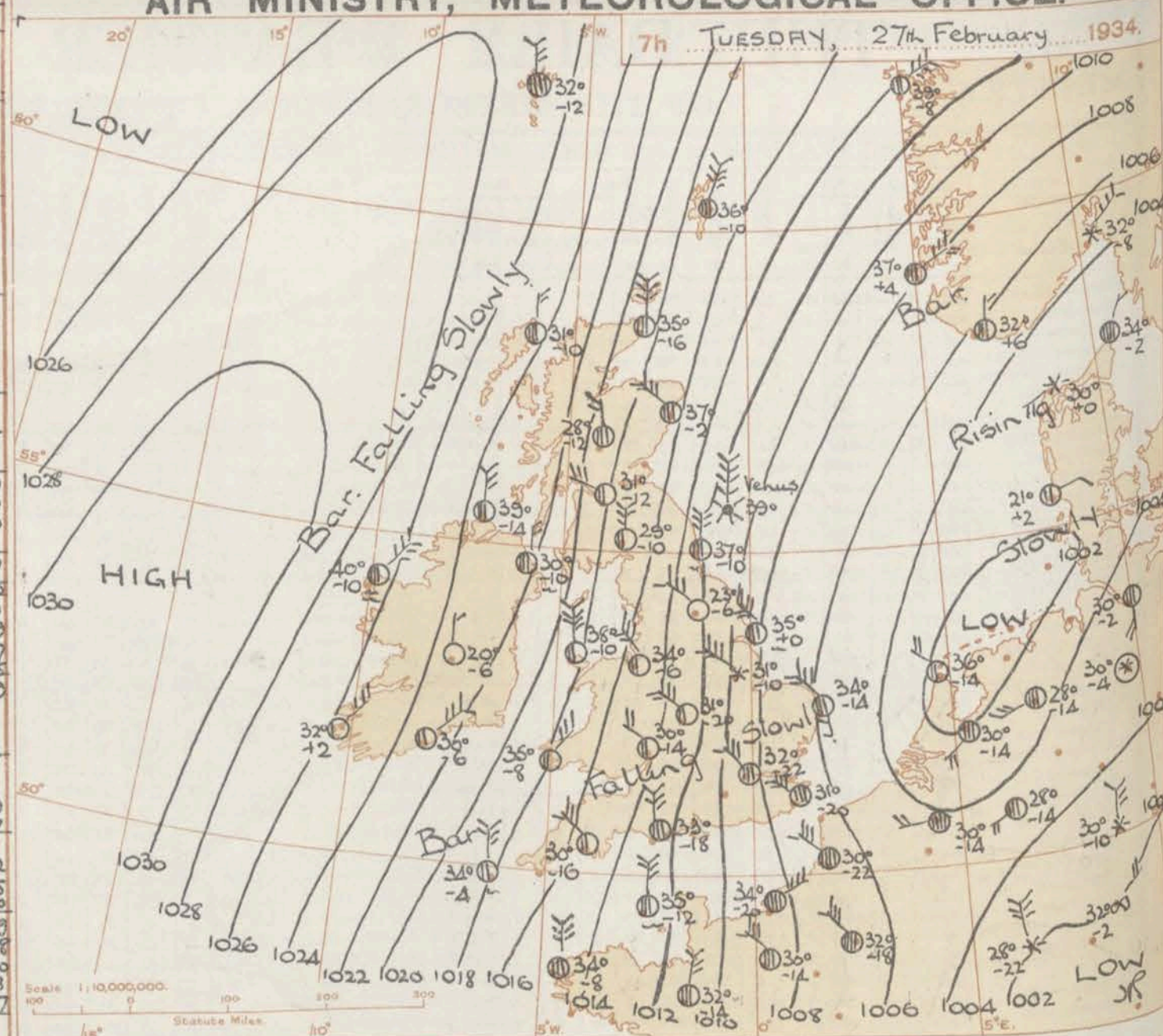


# REPORTS from HEALTH RESORTS for 26<sup>th</sup> February 1934.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h-12h.	Max. 12h-5h.	Night 5h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
1 Tunbridge W.	clbc	clbc	32	37	Trace	-	3.9	0.9
Bournemouth	bc	bc	32	41	-	-	5.5	0.2
Ventnor	clbc	bcu	35	40	-	-	6.1	0.4
Southsea	b	b	36	41	0.3	-	6.8	0.0
Bognor Regis	clbc	bc	37	40	-	-	5.6	0.7
Littlehampton	bc	bcps	37	41	-	Trace	4.6	1.0
Worthing	bc	bcu	37	40	-	-	4.8	0.9
Brighton	bcu	bcu	37	40	-	-	6.6	0.1
Eastbourne	clbc	bc	38	43	-	-	5.6	1.3
Hastings	bc	clbc	37	41	-	-	5.6	0.6
Folkestone	clbc	bcu	37	38	0.3	Trace	2.9	0.4
Dover	c	clbc	37	39	0.4	-	3.6	0.2
Deal	co	co	37	39	-	-	2.6	0.5
Ramsgate	bc	bc	36	38	-	-	3.5	0.2
Margate	bcu	bcu	36	37	-	-	3.5	0.3
2 Southend	bcu	bcu	35	40	Trace	Trace	3.6	3.3
Maldon	clbc	bcu	34	36	-	Trace	4.2	0.2
Clacton-on-Sea	bcu	bcu	36	37	-	-	4.3	1.0
Dovercourt	bcu	bcu	35	38	Trace	-	4.2	1.6
Lowestoft	bcu	bcu	34	38	-	3	4.0	0.0
Skegness	bcu	bcu	30	38	-	1	5.9	0.0
Mablethorpe	bcu	bcu	29	32	-	2	4.3	0.0
Cleethorpe	bcu	bcu	29	34	-	1	3.8	0.1
3 Leamington S.	bcu	bcu	32	35	-	-	8.2	0.7
4 Cheltenham	bcu	bcu	33	39	Trace	Trace	7.2	3.5
5 Bath	bcu	bcu	34	39	0.3	Trace	5.4	2.0
Weymouth	bcu	bcu	36	42	-	-	4.2	2.9
Jersey	c	c	41	44	-	-	2.3	0.7
Torquay	bcu	bcu	34	42	3	Trace	3.5	2.5
Penzance	bcu	bcu	40	45	1	0.2	4.9	7.9
St. Ives	bcu	bcu	40	41	2	Trace	2.6	5.7
Bude	bcu	bcu	39	41	-	-	5.4	4.5
Ilfracombe	bcu	bcu	38	40	-	-	5.7	4.2
6 Aberystwyth	bcu	bcu	32	35	0.3	Trace	6.3	5.8
7 Llandudno	bcu	bcu	32	36	Trace	Trace	3.1	3.8
Colwyn Bay	bcu	bcu	30	35	-	-	3.2	2.9
Rhyl	bcu	bcu	29	36	Trace	-	4.0	2.7
8 Wallasey	bcu	bcu	29	36	Trace	-	6.9	6.1
Southport	bcu	bcu	30	36	-	-	6.7	6.2
Blackpool	bcu	bcu	30	36	-	-	8.9	6.5
Morecambe	b	b	30	36	Trace	-	8.5	6.0
9 Ulster	b	b	26	35	-	-	9.1	2.9
10 Barwick-on-T.	bcu	bcu	29	35	-	-	4.3	7.8
11 Dunbar	bcu	bcu	28	35	-	-	8.1	5.0
12 Troon	bcu	bcu	27	37	Trace	-	7.8	8.3
Douglas	bcu	bcu	29	36	Trace	-	7.4	7.7

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.



Districts.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 27th Feb. 1934.
1. S.E. England	Fresh or strong squally northerly wind, moderating somewhat later;
2. E. England	more cloud but some bright intervals; snow and sleet showers, heavy locally; temperature slightly higher but still low.
3. E. Midlands	
4. W. Midlands	Fresh or strong squally northerly wind, moderating somewhat later; bright intervals, local showers of snow, hail or sleet; temperature slightly higher but still low.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 1 - 3.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 4 - 8.
13. W. Scotland	
14. N.W. Scotland	
15. Mid-Scotland	Fresh or strong northerly wind, moderating decidedly; cloudy, snow or sleet showers; temperature slightly higher but still low.
16. N.E. Scotland	
17. Orkneys and Shetlands	
18. N.W. Ireland	Northerly wind, falling moderate to light; bright intervals; local showers of snow, sleet, or hail; cold, sharp frost locally at night.
19. N.E. Ireland	
20. S.E. Ireland	
21. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS.** ☉ Clear sky. ☁ Sky less than  $\frac{1}{2}$  clouded. ☂ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ☄ Sky  $\frac{3}{4}$  to  $\frac{5}{8}$  clouded. ☁ Overcast sky. ☉ Rain falling. \* Snow. \* Sleet. \* Hail. ☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.  
**SEA DISTURBANCE.** ~~~~~ Rough. ~~~~~ High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A ridge of pressure off our western coasts is decreasing in intensity. A depression over Southeast France is moving northeast and deepening, and a small depression over Holland is moving south and will be absorbed. Somewhat less cold but damper air is spreading over the country. Wintry showers will increase in frequency especially in the extreme east.

### FURTHER OUTLOOK.

Wintry weather continuing.

### Times of issue of Gale Warnings.

↑ North Cone at 0220 GMT. on 26th in 2 (part of) 10, 11 & 15.  
 ↑ " " " 0835 " " 26th " 1 (part of) 2 & 16.  
 ↑ " " " 0300 " " 27th " 1 (part of).

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

Forecasts issued at 1000 G.M.T.



# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 27 <sup>th</sup> February														OBSERVATIONS at 7 hr. G.M.T. 27 <sup>th</sup> February														PAST 24 HOURS.							
		Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 2.6 Hrs.					
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Low.	Med.	High.			Low.	Total.	Height of Base (feet).	Max. Day 7h-18h of.	Min. Night 18h-7h of.		Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1008.7	-2.4	NNW	5	bc	33	55	6	5	3	-	4.6	4.6	2500	4	*	37	28	22	Tr	Tr	5.4		
	Croydon	217	1014.6	-8	NW	3	3	29	55	6	-	-	0	0	1009.8	-2.2	NW	4	c	32	65	6	5	-	-	10	10	1500	4	*	37	27	24	Tr	Tr	3.0	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1009.5	-2.2	NW	4	c	32	65	8	5	-	-	9+	9+	1500	6	*	39	25	19	Tr	Tr	4.9		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1011.0	-1.8	NW	5	bc	30	85	7	5	3	-	4.6	4.6	2500	4	*	37	24	22	Tr	Tr	3.8		
	Calshot (S' thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	1010.1	-2.4	NW	6	bcq	32	75	7	9	3	-	4.6	4.6	2500	4	2	39	27	23	-	Tr	5.7		
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*		*	NNW	4	c	*	*	7	8	-	*	9+	9+	1500	*	3	41	29	*	-	Tr	*		
	Lympne	346	1011.7	-2.2	NW	5	b	28	85	8	-	-	0	0	1006.8	-2.0	NNW	5	c	31	85	6	5	-	-	9+	9+	1500	0	*	37	26	25	Tr	Tr	2.8	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1006.8	-2.0	NNW	5	c	34	85	8	5	-	-	9	9	1500	4	*	38	27	24	Tr	Tr	4.5		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1006.1	-1.0	NW	4	bc	33	95	8	8	-	-	4.6	4.6	1500	6	2	37	28	25	Tr	Tr	3.4		
	Gorleston	5	1008.7	-2.8	WNW	4	c/ps	31	95	6	3	-	-	9+	9+	1005.2	-1.4	NNW	5	c	34	95	7	9	-	-	7.8	7.8	1500	7	3	38	30	28	2	0.6	8.7
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1009.6	-1.0	NW	5	ss	31	95	2	6	-	-	10	10	450	6	*	36	27	25	-	0.6			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1013.0	-2.0	NNW	5	bc	31	65	6	-	7	-	0	4.6	-	4	*	33	26	22	Tr	Tr	6.3		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1011.3	-1.8	N	6	cq	31	75	8	5	-	-	7.8	7.8	1500	4	*	34	25	21	Tr	Tr	6.4		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1014.3	-1.4	NW	2	b	30	75	8	5	7	-	Tr	1	4000	4	*	36	27	21	Tr	Tr			
5	Portland Bill	32	1015.3	-1.0	NNE	4	c	30	95	7	5	-	-	7.8	7.8	1011.5	-1.8	N	5	c	33	95	8	4	7	-	7.8	7.8	2500	0	3	41	26	*	-	6.7	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1015.6	-1.6	NNW	4	bcq	30	75	8	-	7	1	0	2.3	-	1	2	43	27	23	Tr	Tr			
	The Lizard	240	1018.7	-4	N	2	bc	30	95	8	4	-	-	2.3	2.3	1017.1	-4	N	3	bc	30	75	8	7	7	-	2.3	4.6	4000	4	2	42	28	*	0.4	Tr	2.8
	Scilly (St. Mary's)	163	1019.0	-6	NE	4	ps	31	95	5	3	-	-	7.8	7.8	1018.3	-4	NNE	5	bc	34	75	8	4	-	-	4.6	4.6	2500	7	3	43	29	*	1	3	0.7
	Guernsey	175	1015.7	-8	N	5	c	34	75	7	7	-	-	10	10	1012.9	-1.2	N	5	c	35	85	7	8	-	-	10	10	2500	1	4	42	32	29	Tr	Tr	
6	Pembroke	142	1019.6	0	NE	2	bc	29	96	7	7	-	-	2.3	2.3	1018.0	-8	NE	3	bc	35	75	7	2	4	-	4.6	4.6	4000	6	2	38	32	*	0.4	Tr	3.3
7	Holyhead	26	1021.0	+4	N'E	6	bc	36	65	8	4	-	-	4.6	4.6	1018.0	-10	N	7	bc	38	55	8	4	-	-	4.6	4.6	4000	0	3	37	35	32	Tr	Tr	5.5
	Chester (Sealand)	16												1016.4	-6	NW	5	bc	34	65	8	1	5	9	1	2.3	2500	4	*	36	29	18	Tr	Tr	6.3		
8	L'pool (Bidston)	188	*	*	*	*	*	*	*	*	*	*	*	1016.3	-8	NNW	5	bc	34	85	8	8	-	-	4.6	4.6	4000	4	*	34	30	27	-	-	7.1		
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1014.6	-10	NNW	3	b	31	65	7	4	-	-	1	1	4000	4	*	35	26	18	-	-	7.5		
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1011.7	-6	NNW	4	b	33	75	8	6	-	-	Tr	Tr	2500	0	*	34	28	23	-	-	9.4		
10	Spurn Head	29	1009.1	-1.4	WNW	6	ss	31	95	6	6	2	-	7.8	9+	1007.8	0	NNW	5	c	35	95	7	3	2	-	7.8	9	2500	7	4	32	29	*	1	1	9.4
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1011.8	-1.2	NNW	6	b	34	75	7	3	-	3	Tr	1	2500	0	*	35	29	27	-	-			
	Tynemouth	100	1014.3	-2.0	N	5	c/ps	34	95	7	6	-	-	7.8	7.8	1011.2	-1.0	N	6	c/ps	37	85	7	6	-	-	7.8	7.8	1500	6	4	35	31	28	0.2	1	
11	Inchkeith	190	1020.9	-4	NW	3	bc	33	95	8	4	-	-	4.6	4.6	1018.6	-1.0	NW	3	bc	33	95	9	4	4	-	2.3	2.3	5700	4	2	35	30	24	-	-	9.2
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1017.0	-1.0	NNW	4	bq	34	65	9	3	-	3	Tr	Tr	2500	0	*	35	30	27	-	Tr	9.5		
12	Renfrew (Abbotts)	18	*	*	*	*	*	*	*	*	*	*	*	1020.2	-1.2	NNW	3	bc	31	65	8	7	-	-	2.3	2.3	4000	4	*	36	26	20	-	Tr	7.1		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1016.7	-1.0	N	5	b	29	65	9	5	-	-	1	1	4000	4	*	33	25	23	Tr	Tr	9.2		
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1023.2	-1.2	NE	6	c	37	75	9	8	5	-	7.8	9	1500	6	4	36	32	30	0.5	1	1.6		
13b	Stornoway	34	1027.1	-8	N	3	c	31	95	7	8	6	-	4.6	7.8	1025.0	-1.0	N	2	c/ps	31	95	7	8	6	-	4.6	9	1500	8	1	33	29	*	0.4	1	1.8
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1022.1	-1.2	N	2	c	28	95	8	4	4	-	-	4.6	10	2500	8	*	27	23	20	1	1	0.4	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1016.4	-2	NW	5	c	37	75	8	9	-	-	9+	9+	2500	8	3	34	28	28	1	0.2	3.3		
	Wick	81	1022.3	0	N	6	c	37	75	8	9	1	-	7.8	9	1020.4	-1.6	N	6	c	35	85	8	9	1	-	4.6	7.8	1500	6	3	35	32	*	0.5	1	2.9
16	Lerwick	54	1019.9	0	N'E	6	c	36	75	7	8	-	-	7.8	7.8	1017.3	-1.0	N'E	7	c	36	75	7	8	1	-	7.8	9	1500	3	*	36	34	*	1	-	
17	Blacksod Point	18	1028.0	-6	NE	5	c	40	65	7	9	-	-	10	10	1026.2	-1.0	NE	6	c	40	65	8	9	-	-	9	9	800	1	5	42	35	*	Tr	2	1.2
18	Malin Head	52	1025.2	-6	N	5	bc	38	85	7	2	-	-	4.6	4.6	1023.1	-1.4	N	4	c	39	75	9	5	-	-	9+	9+	1500	0	2	38	35	*	0.1	Tr	4.7
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1022.6	-1.0	N	2	c	30	85	8	8	-	-	7.8	7.8	2500	4	*	38	25	16	Tr	Tr			
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	1021.0	-4	NE	6</																				



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Wednesday, 28<sup>th</sup> February, 1934.  
No. 26396.

Distance.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 27 <sup>th</sup> February.													OBSERVATIONS at 18h. G.M.T. 27 <sup>th</sup> February.													PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
				Dir.	Force					Low.	Med.	High.			Low.	Med.					High.	Low.	Med.			High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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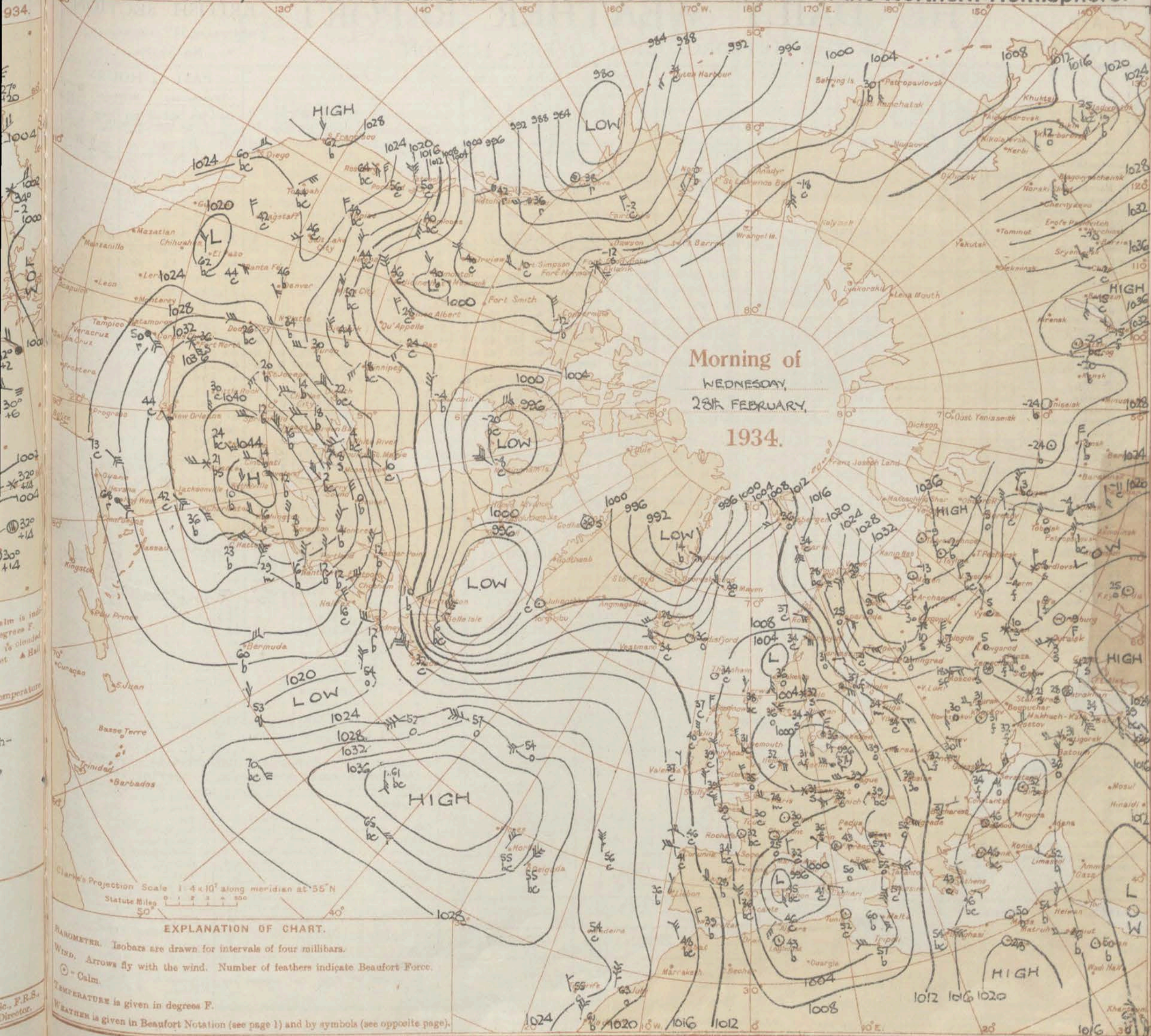






# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

934.





## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday, 28<sup>th</sup> February, 1934.

No. 26396

DISTANCE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 28 <sup>th</sup> February.														OBSERVATIONS at 7 hr. G.M.T. 28 <sup>th</sup> February.														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. op.	Humid.	Visibility.	Cloud.			Barom. at 7 hr.	Change in 3 hours.	Wind.		Weather.	Temp. op.	Humid.	Visibility.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUM-SHINE Hrs.						
					Dir.	Force.					0-12	Form.	Amount.			Height of Base (feet).	Dir.					Force.	0-12	Form.			Amount.	Height of Base (feet).	Max. Day 7h-18h op.	Min. Night 18h-7h op.	Min. on Grass op.		Day 7h-18h mm.	Night 18h-7h mm.				
																																			Low.	Med.	High.	Low.
1	London (Kew) ...	18												1004.9	0	NW	3	id.	36	85	5	5	2	-	7-8	10	1500	0		40	36	34	-	Tr	8.0			
	Croydon ...	217	1005.8	-2	NW	3	30	35	85	6	5	-	9	9	1500	1005.2	0	NW	2	30	35	85	6	5	-	10	10	1500	1		40	35	33	Tr	Tr	2.9		
	S. Farnborough ...	237												1005.2	+2	NW	3	c	34	85	6	5	-	9+	9+	2500	1		39	34	32	Tr	Tr	2.7				
	Boscombe Down ...	417												1006.3	0	NW	4	c	34	85	7	5	-	9+	9+	2500	4		39	31	29	-	-	3.1				
	Calshot (S'thmtn) ...	8												1005.9	+2	NW	4	c	36	75	7	5	7	-	7-8	9+	4000	0	1	40	33	29	-	-	3.5			
	Dungeness ...	20												1005.9	+2	NW	4	c	36	75	7	5	7	-	7-8	9+	4000	0	1	40	33	29	-	-	3.5			
	Lymington ...	346	1004.3	0	NW	2	30	30	95	5	5	-	4-6	4-6	1500	1004.1	-2	NW	2	S.S.	32	95	5	6	-	10	10	450	6		39	29	25	0.1	0.1	6.6		
2	Shoeburyness ...	11												1006.3	0	NW	3	is.	33	95	7	5	-	9	9	1500	3		42	30	24	0.2	0.1	7.2				
	Felixstowe ...	15												1003.4	0	WNW	1	ss	32	95	4	6	-	10	10	450	7	1	42	29	25	Tr	3	8.1				
	Gorleston ...	5	1003.2	-2	WNW	3	c	32	95	7	8	-	7-8	7-8	1500	1002.2	+2	NW	3	bc	33	95	6	8	-	4-6	4-6	1500	8	2	43	30	29	2	0.2	5.7		
	Cranwell ...	240												1004.3	-2	NW	5	c	32	85	7	5	-	9+	9+	800	6		34	32	31	2	1	0.0				
3	Birmingham ...	535												1006.8	0	NW	4	bc	31	75	6	5	-	2-3	2-3	2500	0		38	31	27	Tr	Tr	1.2				
	Upper Heyford ...	408												1006.1	+2	NW	3	c	31	85	7	5	3	-	7-8	7-8	800	6		35	30	26	1	1	3.9			
	Ross-on-Wye ...	223												1007.1	0	NW	1	b	32	85	7	5	-	1	1	4000	4		41	32	24	Tr	-	3.9				
5	Portland Bill ...	32	1007.2	+2	NNE	4	c	37	75	8	4	4	-	7-8	10	2500	1006.5	-6	NNW	4	c	37	85	7	4	4	-	4-6	9	2500	0	3	43	34	-	-	9.3	
	Plymouth ...	82												1009.0	+2	-	0	bc	31	85	8	-	3	1	0	4-6	-	0	0	42	31	26	-	-	9.3			
	The Lizard ...	240	1010.2	-8	NW	3	c	38	75	8	5	-	9+	9+	2500	1009.7	0	NNW	3	c	34	95	7	8	-	9	9	2500	6	2	42	33	-	-	1	7.4		
	Scilly (St. Mary's) ...	163	1010.9	-16	NW	5	c	39	75	8	8	-	9	9	2500	1010.3	+2	N	4	c	39	55	8	8	5	-	4-6	7-8	2500	1	3	41	34	-	-	1	0.0	
	Guernsey ...	175	1007.9	-4	NW	4	c	39	75	7	8	-	10	10	2500	1007.6	+4	NW	2	c	39	75	8	8	-	10	10	2500	1	3	41	38	32	0.3	-	3.3		
6	Pembroke ...	142	1009.5	-6	N	2	bc	38	75	8	5	-	9+	9+	1500	1008.7	-8	N	3	c	37	85	7	8	-	9	9	4000	3	1	43	33	-	-	2	3.3		
7	Holyhead ...	26	1009.5	-10	N	2	bc	40	65	8	1	3	-	Tr	1	2500	1008.4	-2	NW	5	c	39	65	8	5	-	7-8	7-8	2500	0	2	41	39	36	-	-	9.2	
	Chester (Sealand) ...	16												1008.1	0	NW	3	b	30	85	7	5	-	1	1	5700	4		42	28	21	-	-	3.6				
8	L'pool (Bidston) ...	198												1008.0	-2	NW	3	b	35	75	8	-	-	0	0	-	0		41	34	-	-	-	6.4				
	Manchester ...	70												1006.8	-2	N	3	b	30	85	8	5	-	-	Tr	Tr	4000	4		42	28	22	-	-	2.0			
9	Harrogate ...	478												1006.1	0	W	2	b	30	85	8	3	4	-	Tr	Tr	2500	7		40	30	29	0.5	4	1.0			
10	Spurn Head ...	29	1003.4	-4	WNW	5	ps	34	95	6	3	2	-	4-6	9	2500	1002.6	+2	NNW	1	ss	34	95	6	6	2	-	7-8	9+	1500	7	1	38	32	-	9	5.8	
	Catterick ...	175												1005.9	0	NNW	4	b	32	75	8	3	-	-	Tr	Tr	2500	6		41	30	27	1	5	0.6			
	Tynemouth ...	100	1006.7	0	N	4	pl	35	95	7	6	-	7-8	7-8	1500	1005.8	0	NNW	3	bc	31	85	7	9	-	4-6	4-6	2500	4	3	40	31	28	1	11	3.7		
11	Incheith ...	190	1010.1	-8	NNW	3	bc	33	85	8	-	4	-	0	2-3	-	1009.5	-6	W	2	bc	33	85	8	4	3	-	2-3	4-6	2500	0	2	41	32	26	-	-	3.7
	Leuchars ...	36												1006.7	-6	WNW	3	b	30	85	9	8	-	-	Tr	Tr	2500	0		43	23	-	-	-	4.9			
12	Renfrew (Abbotts) ...	18												1009.1	-4	WN	2	b	23	95	8	4	3	-	Tr	Tr	4000	4		42	22	16	-	-	8.4			
	Edinburgh ...	794												1008.2	-4	ESE	1	b	23	85	8	4	-	-	Tr	Tr	4000	4		39	20	15	-	-	8.3			
13a	Tires ...	22												1010.7	-2	N'E	3	c/y	39	85	9	8	7	-	7-8	9	1500	1	3	39	35	31	0.1	0.2	0.8			
13b	Stornoway ...	34	1012.8	-22	N	3	c	33	85	7	8	6	-	4-6	7-8	1500	1009.6	-4	N	2	c	37	75	9	8	7	-	7-8	10	2500	7	1	35	30	-	0.6	1	0.0
15	Dalwhinnie ...	1176												-14	NE	1	is	30	95	8	4	2	-	4-6	10	2500	6		33	27	25	-	(Tr)	2.4				
	Aberdeen ...	37												1005.8	-2	NNW	3	ps	34	95	7	8	-	4-6	4-6	2500	3	2	39	33	30	2	2	2.4				
	Wick ...	81	1009.6	-22	NW	3	c	35	95	8	8	8	-	4-6	7-8	1500	1006.3	0	NW	3	c	35	95	8	8	-	4-6	7-8	1500	1	3	39	33	-	Tr	Tr	1.9	
16	Lerwick ...	54																																				

## LONDON OBSERVATIONS.

Day 7h-18h, Kew & Croydon.  
9h-18h, Kensington.  
9h-21h, other stations, except  
for rainfall which is 9h-18h.