

# THE DAILY WEATHER REPORT

BRITISH SECTION

1st January to March 31st

1935.



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 7h. 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, pressure 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.

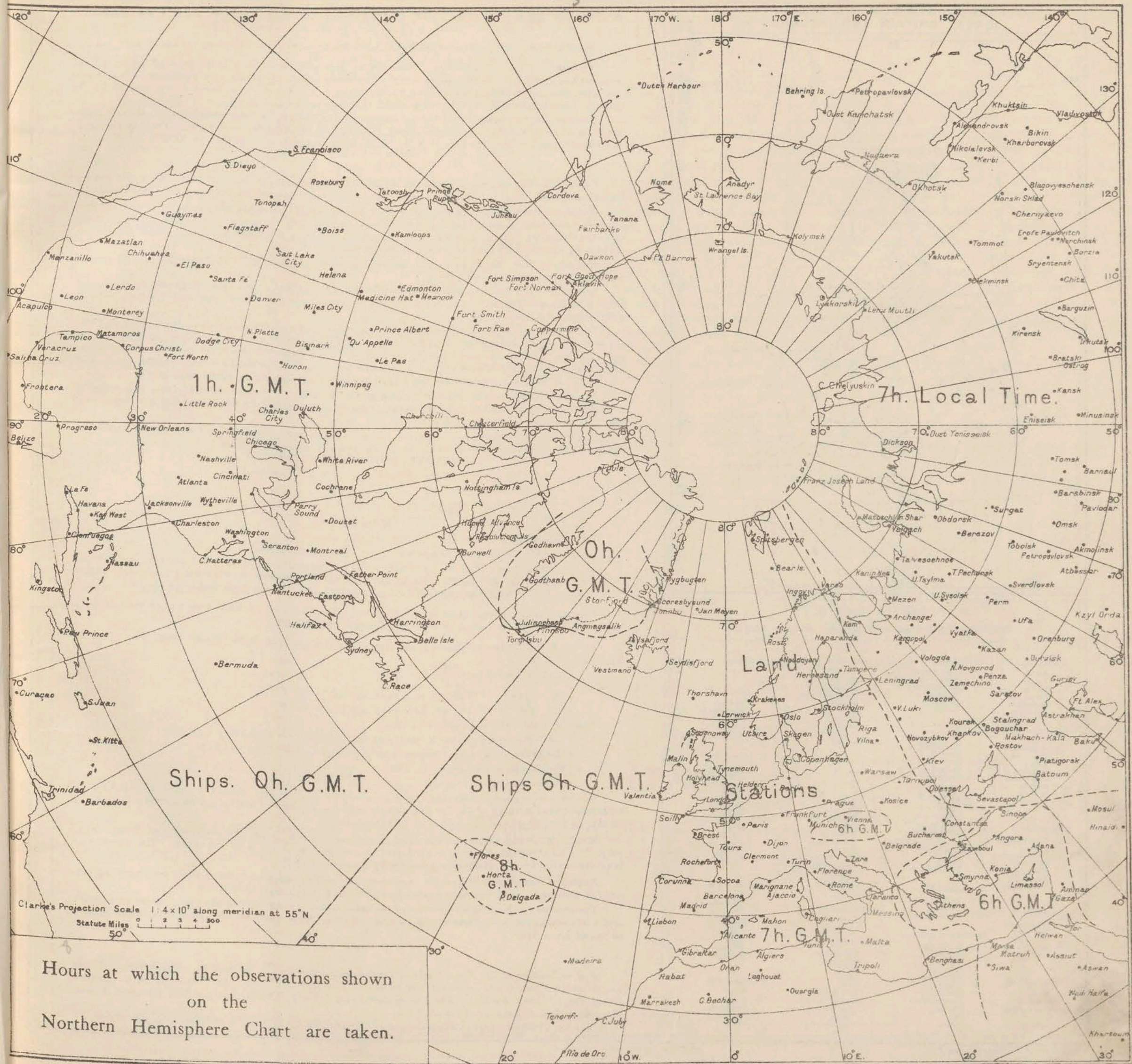
The districts to which warnings are sent are shown in the Report by the following symbols written on page 2 against the forecast districts to which they apply:—

▲ North Cone hoisted

▼ South Cone hoisted

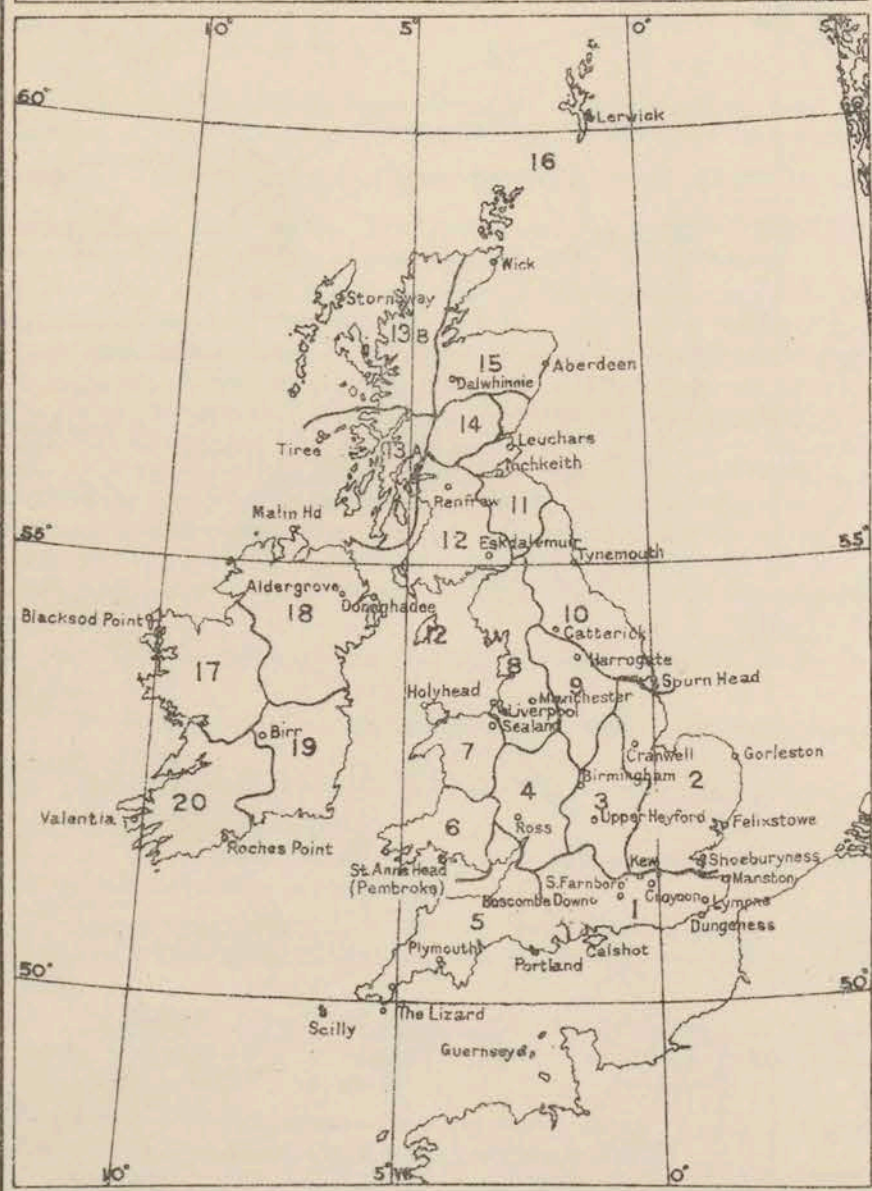
The time or times of issue of the gale warning telegrams is shown below the "further outlook" on page 2 of the Report.







# 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.	6. Wales, S. Glamorgan. Brecknock. Cardiff. Pembroke. Cardigan. Radnor.	12. Scotland, S.W., and Isle of Man. Isle of Man. Dumfries. Kirkcudbright. Wigtown. Ayr. Lanark. Renfrew. Dumbarton. Stirling.	16. Orkneys and Shetlands.
2. England, E. Essex. Middlesex. Hertford. Bedford. Huntingdon. Cambridge. Suffolk. Norfolk. Lincoln.	7. Wales, N. Montgomery. Merioneth. Flint. Denbigh. Carnarvon. Anglesey.	13A. Scotland, W. Argyll. Buta.	17. Ireland, N.W. Galway. Roscommon. Mayo. Sligo. Leitrim.
3. Midlands, E. Buckingham. Oxford. Northampton. Warwick. Leicester. Rutland. Nottingham.	8. England, N.W. Cheshire. Lancashire. Westmorland. Cumberland.	13B. Scotland, N.W. Hebrides. Western parts of Inverness. Ross and Cromarty. Sutherland. (Boundary line runs from Rannoch Station through Port Augustus, Beaulie and Lairg to Melvich).	18. Ireland, N.E. Meath. West Meath. Longford. Cavan. Fermanagh. Monaghan. Louth. Armagh. Down. Antrim. Londonderry. Tyrone. Donegal.
4. Midlands, W. Gloucester. Hereford. Worcester. Shropshire. Stafford.	9. Midlands, N. Derby. Yorkshire, W.	14. Mid. Scotland. Perth.	19. Ireland, S.E. Waterford. Wexford. Kilkenny. Carlow. Wicklow. Offaly. Leix. Kildare. Dublin.
5. England, S.W. Dorset. Somerset. Monmouth. Devon. Cornwall.	10. England, N.E. Yorkshire, N. & E. Durham. Northumberland.	15. Scotland, N.E. Roxburgh. Selkirk. Peebles. Berwick. Haddington. Edinburgh. Lithgow. Clarkmannan. Kinross. Fife. Forfar.	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 louvered 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.

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.

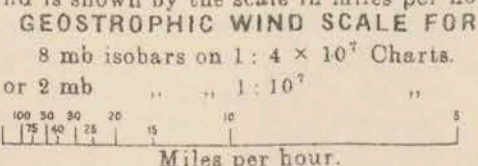
Heights of Stations.—The heights of British Stations above M.S.L. refer to the plot of ground on which the rain gauge is situated.

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.



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:—

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

$$x = f - .444(t - t')$$

$$x = f - .400(t - t')$$

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 and errors in the Report so found are 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, Kingway, W.C.2, price 3s. 2d. post free.

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



Unsettled, stormy and rainy. Warmest February for many years.

The marked features of the month were (1) The abnormally high temperatures, values in most districts being well in excess of normals, those in southern districts being markedly so. (2) Rainfall in most areas was in excess of normal. The excess at Shoeburyness was 83%. (3) Sunshine values were mainly below normal. An exception being Abbotsinch where 67% excess was recorded. Barometric pressure values generally were some 10 mb. below average. Little fog was experienced.

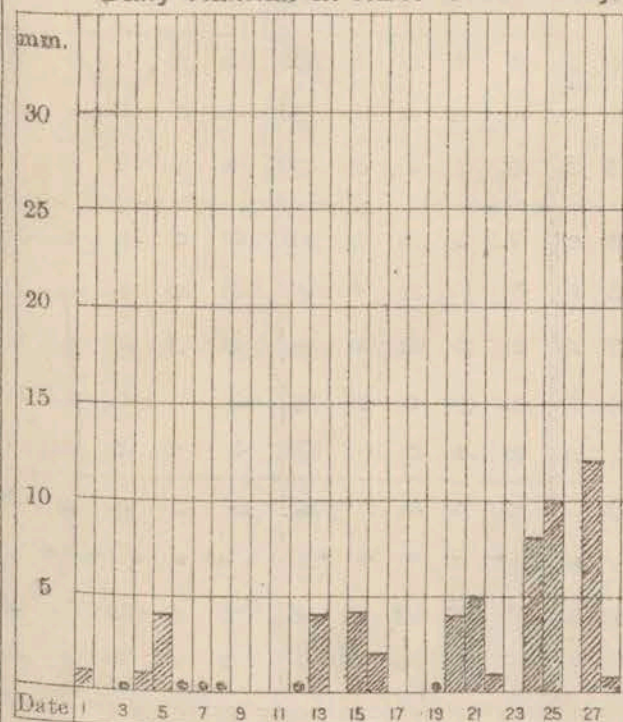
From 1st to 6th depressions, with associated secondaries, approaching and crossing the country, maintained stormy, unsettled and mainly mild conditions generally, with temperatures above normal values, except in the extreme North. The maximum temperature 57°F. at Aberdeen on 1st was the highest recorded in early February at that station since 1871. Winds were mainly between southwest and northwest, veering generally to north or northeast on 6th. Frequent gales were reported, particularly in the West and North. (Eskdalemuir recorded a gust of 75 m.p.h. on 1st). Occasional rain or showers, heavy locally, occurred, while hail, sleet or snow fell in Scotland on 2nd, 5th and 6th and sleet or snow on 6th in the South. Sunshine values were very variable, but occasional good values were reported.

From 7th to 9th an anticyclone covered the country. Winds were moderate southwest in the North and northeast, strong locally, in the

South. Showers occurred generally, of snow in South England on 7th and 8th. Temperatures were above normal in the North but below in the South. Good sunshine values were recorded at many places, particularly on the 9th in South and Southwest England.

From 10th to 28th a series of intense and complex depressions crossing the country caused stormy, unsettled and mainly mild conditions generally. Occasional precipitation, heavy at times, was experienced in all areas (Ambleside reported 102 mm. (4.02 in.) of rain during the 24 hours ending 5 p.m. on 16th). Snow, sleet and hail fell frequently, while appreciable falls of snow occurred in Scotland on 21st and 24th and in England on 22nd and 23rd. Local thunderstorms were reported in the South on 21st, 24th and 25th. Winds were mainly between southwest and northwest with frequent gales, particularly in the West and North. (Liverpool reported a gust of 79 m.p.h. on 16th). Sunshine values were very variable but particularly good values were reported in England and Wales on 14th and 26th, the latter being the sunniest February day for many years. Temperatures were mainly above the normal values, 50°F. being frequently exceeded over a wide area. Sharp night frosts occurred in Scotland 24th to 26th (Dalwhinnie reported a night minimum of 10°F. on 24th).

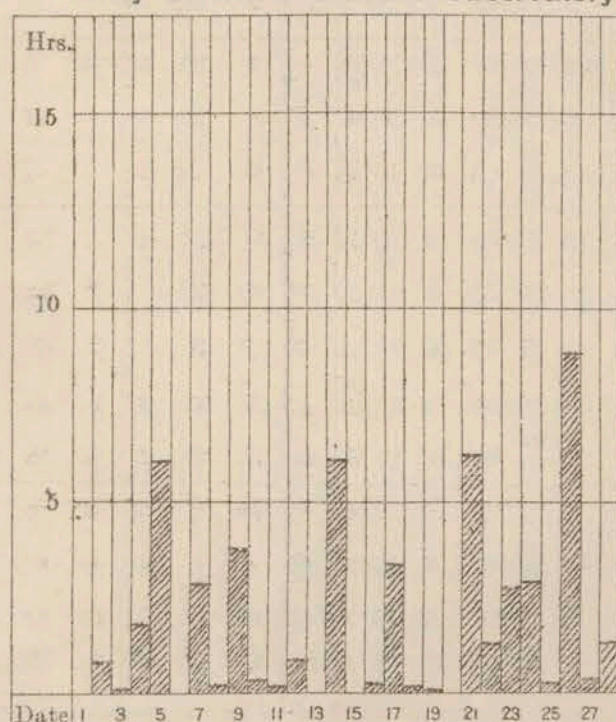
Daily Rainfall at KEW Observatory.



• = Less than 0.5 mm.

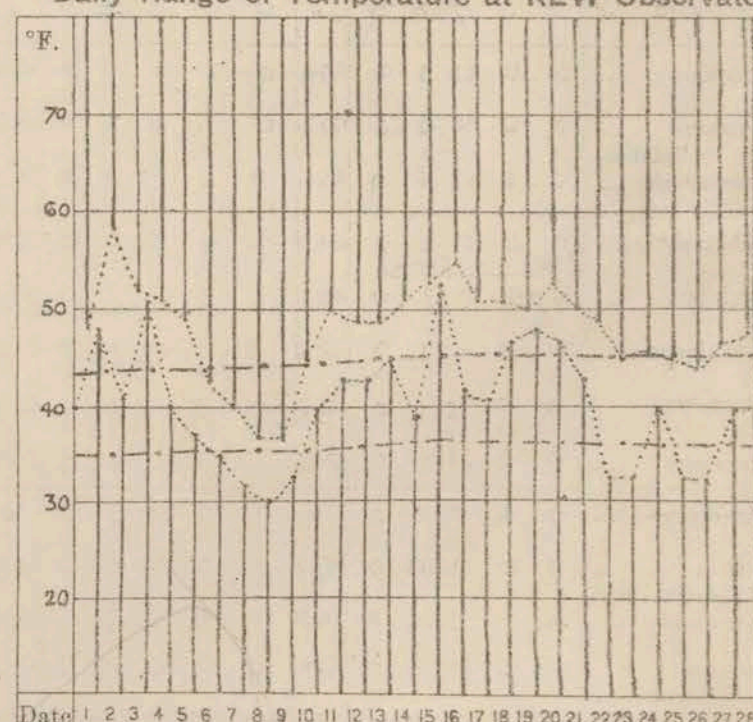
RAINFALL. Total for Month. 59 mm.

Daily Sunshine at KEW Observatory



SUNSHINE. Total for Month. 53 hrs.

Daily Range of Temperature at KEW Observatory.



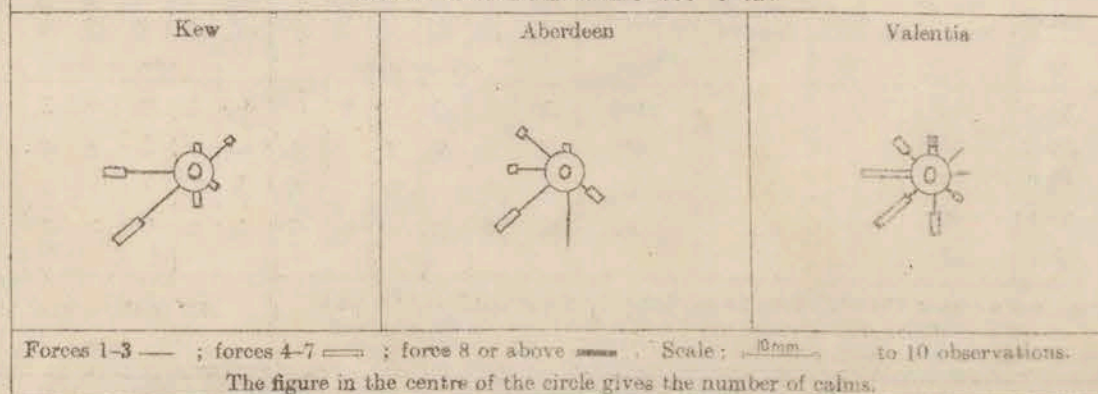
TEMPERATURE. The peaked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.\*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1007.3	mb. -8.7	°F. 44.3	°F. +4.1
Aberdeen	998.3	-12.3	40.5	+1.9
Valentia	1006.4	-7.0	45.7	+1.2

\* Pressure—The mean is for the 24 hours. It is derived from values at 7 h. and 15 h. 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 ...	6,179
Aberdeen ...	7,326
Lerwick ...	14,963
Valentia ...	10,104



## 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 observations within fixed limits.						Number of observations within fixed limits.																
								Days.				Nights.								7 h.			13 h.			7 h.			13 h.							
		Maximum.		Average Maximum.	Minimum.		Average Minimum.	Highest Max.	Date.	Lowest Max.	Date.	Highest Min.	Date.	Lowest Min.	Date.	Number of Ground Frosts.	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.
32° or below	33° - 41°	42° - 50°	51° - 59°		60° - 68°	23° or below											24° - 32°	33° - 41°	42° - 50°	51° - 59°	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.								
1	London ... (Kew Obsy). Croydon ...  Calshot** ... (Southampton) Lympne ...	0 3 16 9 0	45.7	0 2 15 9 2	36.9	58 2 37 9	53 16 30 9	8	0 25 0	1 27 0	1 25 0	0 0 0 0 13	0 0 0 1 8																							
		0 4 15 9 0	45.5	0 6 12 9 1	36.1	57 2 36 8	53 16 29 9	7	6 14 0	5 23 0	4 18 0	0 0 0 2 16	0 0 0 1 5																							
		0 3 13 12 0	45.9	0 4 12 12 0	37.6	56 2 38 8	48 16 28 9	7	3 22 0	6 21 1	8 14 1	0 0 0 1 19	0 0 0 1 20																							
		1 4 20 3 0	44.0	0 4 17 7 0	35.2	55 2 32 8	48 16 27 10	8	7 15 1	10 18 0	10 15 0	0 0 1 0 21	0 0 2 2 18																							
2	Shoeburyness ...	0 4 16 8 0	45.6	0 4 14 9 1	34.7	57 2 36 8	51 16 28 8	8	3 16 1	2 25 0	2 23 1	0 0 0 0 16	0 0 0 3 18																							
	Gorleston ...	0 5 18 5 0	43.9	0 1 18 9 0	36.2	57 16 36 9	49 16 32 23	1	0 26 0	0 28 0	1 25 0	0 0 0 0 13	0 0 0 1 8																							
	Cranwell ...	0 6 13 9 0	43.9	0 7 15 5 1	33.4	57 16 37 9	53 16 28 8	8	8 16 0	6 21 0	5 21 0	0 0 2 0 17	0 0 0 1 14																							
3	Birmingham ... (Edgbaston)	0 5 16 7 0	43.0	0 6 16 5 1	34.9	52 16 38 9	52 16 28 26	7	8 12 0	1 25 0	3 23 0	0 0 1 2 17	0 0 1 5 11																							
4	Ross-on-Wye ...	0 3 11 14 0	45.4	0 4 10 12 2	35.8	55 13 39 8	53 16 28 9	10	1 25 0	0 27 1	0 27 0	0 0 0 1 21	0 0 0 0 23																							
5	The Lizard ...	0 3 17 8 0	*	0 4 8 16 0	*	52 20 39 8	49 16 30 9	*	0 28 0	1 27 0	2 26 0	0 0 0 0 26	0 0 1 0 24																							
7	Holyhead ...	0 0 20 8 0	45.5	0 0 11 17 0	39.6	53 15 42 25	49 16 35 9	3	3 23 0	6 18 1	4 21 2	0 0 0 0 22	0 0 0 0 20																							
8	Liverpool ... (Bidston)	0 6 14 8 0	43.9	0 1 16 11 0	36.6	54 20 38 25	50 16 31 26	3	1 25 0	1 25 0	0 27 0	0 0 0 1 23	0 0 0 1 25																							
10	Tynemouth ...	0 6 16 6 0	43.6	0 2 17 9 0	36.5	55 16 40 25	50 18 27 26	6	0 28 0	1 27 0	0 28 0	0 0 0 0 17	0 0 1 0 16																							
11	Inchkeith** ... (Feb. 1 - 17 only)	0 3 12 2 0	43.0	0 4 18 6 0	36.3	52 16 39 7	48 19 28 26	5	1 27 0	2 26 0	4 24 0	0 0 1 1 24	0 0 2 0 2																							
12	Renfrew ...	0 4 17 7 0	43.4	2 5 15 8 0	34.4	53 20 35 24	48 19 17 26	14	10 17 1	7 20 1	4 20 1	0 1 1 1 16	0 0 1 2 11																							
	Eskdalemuir ...	0 12 14 2 0	40.6	2 10 12 4 0	31.2	51 15 33 25	45 16 14 26	10	7 18 1	9 17 0	10 15 0	0 0 0 0 14	0 0 0 0 16																							
13	Stornoway	0 7 20 1 0	44.6	0 5 15 8 0	36.9	51 18 34 24	45 12 27 25	*	2 26 0	4 24 0	5 23 0	0 0 0 0 25	0 0 0 0 21																							
15	Aberdeen ...	0 3 21 4 0	43.2	1 7 16 4 0	35.9	57 1 37 25	48 19 23 26	14	3 18 0	4 18 0	4 19 0	0 0 0 1 17	0 0 0 0 16																							
18	Aldergrove ...	0 5 17 5 0	*	1 3 17 7 0	*	54 18 37 25	48 19 23 26	6	10 17 0	6 19 1	5 20 1	0 0 0 2 17	0 0 0 0 19																							
19	Dublin ... (Phoenix Park) Birr Castle ...	0 2 13 13 0	47.0	1 7 12 8 0	34.8	57 18 41 25	49 19 22 26	10	* * *	* * *	* * *	* * *	* * *																							
		0 3 15 10 0	46.9	1 6 15 5 1	36.7	56 18 38 7	52 16 23 26	10	0 18 0	0 27 0	0 24 0	0 0 0 0 28	0 0 0 0 28																							
20	Valentia ... (Cahiriveen)	0 0 17 11 0	48.6	0 4 6 16 2	41.7	54 16 42 25	53 16 29 8	5	6 19 0	7 19 0	5 21 0	0 0 0 0 21	0 0 0 0 26																							

## UPPER AIR TEMPERATURE.

## UPPER WINDS.

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

UPPER AIR TEMPERATURE.										WIND VELOCITY AND DIRECTION.																							
Pressure.	Normal Height.	Normal Temperature.	DUXFORD.		S. FARNBOROUGH.				STATION.	Manston						PLYMOUTH (Mt. Batten).					HOLYHEAD.					RENFREW.					STATION.		
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.		Height.	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
mb.	Feet.	°F.	°F.		°F.		°F.		Feet.	miles per hour.						miles per hour.					miles per hour.					miles per hour.					Feet.		
950	1770	36.4	38.7	36	39.7	15		2,000	59	1	13	37	8	0	40	2	22	14	2	0	44	5	15	19	5	0	54	9	15	19	11	0	2,000
850	4,660	29.1	31.0	41	29.7	15		5,000	14	0	6	7	1	0	14	1	5	8	0	0	13	0	9	4	0	0	23	7	9	4	3	0	5,000
750	7,870	20.9	22.4	41	22.5	15		10,000	2	0	1	0	1	0	3	0	1	1	1	0	2	1	0	1	0	0	11	1	5	5	0	0	10,000
650	11,460	9.1	11.4	41	11.1	15		15,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	15,000
550	15,550	-3.3	-2.3	39	-7.6	7																											

† The readings and averages 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 readings and averages for Phoenix Park are for daily periods ending 21 h. Averages are for periods of at least 10 years (See M.O. 364.).

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 1935.

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.	mm. mm.	mm. mm.	mm. mm.	First year of record.	Highest.	Year.	Lowest.	Year.
1	London (Kew Obsy.) Croydon  Calshot** (Southampton) Lympne	5 6 9 10	17 15 10 9	2 4 5 6	4 3 3 3	0 0 1 0	8.9 8.1 9.6 8.2	26 26 26 26	1549 1501 1739 1701	+84 -49 -42 -75	53✓ 52✓ 65✓ 61✓	-8 -12 -15 -23	1880 1922 1881 1921	91 103 123 124	22 28 37 28	27 37 37 46	1817 24 197 26	14 14 13 10	3 2 3 5	7 8 7 7	4 2 5 6	0 2 0 0	0 2 0 0	12 21 14 11	27 27 27 20	546 723 806 702	-60 +44 +160 -22	59 81✓ 73✓ 78.77	+20 +32 +27 +28	1856 1921 1871 1920	105 114 144 101	179 125 115 127	2 4 1 3	195 21 32 34	0 0 2 0	3 3 3 5					
2	Shoeburyness...  Gorleston ...  Cranwell ...	4 10 8	17 11 12	3 3 7	3 4 1	1 0 0	9.1 8.0 8.8	26 7 26	1676 1630 1490	-40 -19 -60	64✓ 55✓ 57✓	-11 -20 -10	1919 1908 1921	105 113 99	20 34 34	49 41 46	24 31 29	11 11 12	5 9 7	8 7 4	4 1 5	0 0 0	0 0 0	13 8 8	5 27 24	430 597 546	-50 -25 -44	55✓ 39✓ 48✓	+25 +1 +10	1920 1871 1917	69 87 89	126 116 123	4 4 9	34 191 21	0 0 0	3 4 5					
3	Birmingham ... (Edgbaston)	5	19	2	2	0	8.4	26	1384	+86	53✓	-1	1887	108	187	9	17	13	4	5	6	0	0	14	5	598	-76	65✓	+22	1893	149	123	4	21	0	5					
4	Ross-on-Wye ...	3	19	4	2	0	8.7	26	1491	+11	57✓	-8	1915	119	34	40	26	13	6	6	3	0	0	11	24	555	-163	49✓	-2	1859	170	123	0.3	191	2	3					
5	Falmouth ... (Observatory)	5	14	8	1	0	8.6	9	1663	-62	65✓	-14	1881	127	109	43	186	7	3	9	9	0	0	14	21	1158	+51	112✓	+18	1871	229	123	1	32	0	0					
7	Holyhead ...	6	14	6	2	0	6.9	26	1526	-19	53✓	-20	1914	108	30	36	18	7	7	8	4	2	0	17	20	956	+68	85✓	+23	1871	152	184	5	32	0	1					
8	Liverpool ... (Bidston)	7	15	3	3	0	8.0	26	1381	-75	45✓	-21	1908	106	10	41	30	11	5	9	3	0	0	9	4	673	-36	56✓	+13	1867	104	125	1	32	0	3					
10	Tynemouth ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11	8	5	4	0	0	14	24	796	+175	55✓	+20	1915	79	123	15	34	0	3					
11	Inchkeith** ...	6	14	4	4	0	8.1	14	1412	-16	66✓	-3	1923	89	32	34	23	13	9	5	1	0	0	6	15	577	+23	24.22	-9	1870	135	194	0.3	34	0	9					
12	Renfrew ...	11	8	4	5	0	8.0	25	1251	+53	67✓	+27	1921	83	33	22	23	7	1	12	7	1	0	20	19	1005	+80	112✓	+34	1921	115	128	1	32	0	3					
	Eskdalemuir ...	12	9	4	3	0	7.6	26	1143	-61	46✓	-4	1910	106	32	23	18	6	1	8	8	3	2	27	20	1658	+229	195	+69	1910	242	115	5	32	0	8					
13B	Stornoway ...	9	12	5	2	0	7.1	8	1248	+17	52✓	-2	1881	91	186	23	103	5	5	10	7	1	0	24	18	1240	-26	116✓	+3	1870	204	198	15	32	0	6					
15	Aberdeen ...	5	13	8	2	0	6.9	25	1457	+127	63✓	-4	1881	121	198	33	23	12	6	8	2	0	0	7	16	875	+127	44	-8	1871	130	123	6	191	0	6					
18	Aldergrove ...	6	12	7	2	0	6.4	25	1276	*	57✓	*	1927	84	32	37	29	5	10	7	6	0	0	12	26	962	*	87✓	*	1926	84	128	3	32	0	3					
19	Dublin ... (Phoenix Park)	4	10	13	1	0	6.8	14	1457	+2	75.5	+1	1881	109	10	39	197	9	7	5	6	0	1	35	24	730	+25	95✓	+49	1865	108	125	2	191	0	0					
	Birr Castle ...	6	11	5	6	0	7.3	6	1367	+56	78✓	+14	1881	102	106	34	29	9	4	12	3	0	0	9	15	873	+44	77✓	+19	1872	133	125	4	34	1	0					
20	Valentia ... (Cahiriveen)	8	9	7	4	0	7.9	8	1336	-36	65✓	0	1880	112	30	29	16	5	4	12	5	1	1	33	26	1542	+128	129	-3	1866	279	114	11	32	1	2					

## MINIMUM SURFACE HUMIDITY.

No. of Days (MDT. to MDT.) with Minima between Fixed Limits.

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 %
London (Kew)	0	1	8	6	8	5	0	0	0
Ross-on-Wye	0	0	5	8	13	1	1	0	0
Falmouth (Obsy.)	6	1	5	7	7	1	1	0	0
Renfrew	10	4	10	7	5	0	1	0	0
Eskdalemuir	0	5	9	9	3	2	0	0	0
Aberdeen	0	1	6	6	9	5	1	0	0
Valentia	0	5	8	9	4	2	0	0	0

## STATE OF GROUND AT 18 h.

No. of Days each type was recorded.

STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.
London (Kew)	2	25	0	0	1	0	0	0	0	0	0 Dry.
Ross-on-Wye	0	28	0	0	0	0	0	0	0	0	1 Wet.
Renfrew	0	25	0	0	0	0	3	0	0	0	2 Flooded.
Eskdalemuir	0	22	1	0	1	0	3	0	1	0	3 Covered with thawing snow.
Aberdeen	0	25	0	0	3	0	0	0	0	0	4 Frozen hard and dry.
Valentia	0	28	0	0	0	0	0	0	0	0	5 Covered with ice or glazed frost.
											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.

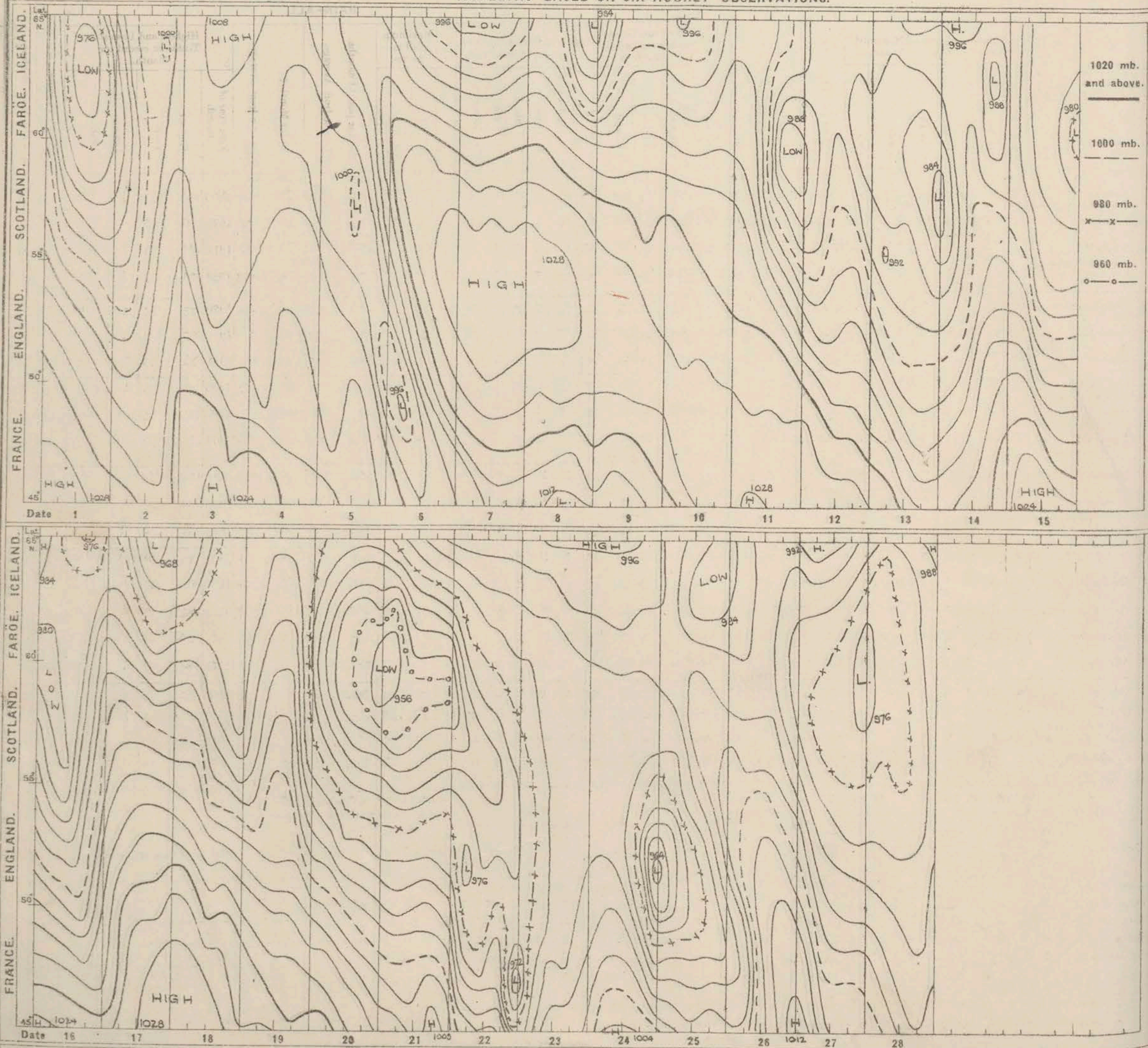
\*\* In extremes of rainfall the short period returns from Inchkeith are supplemented by those from Leith, and extremes of rainfall and sunshine from Calshot by those from Southampton.

† 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.



# PRESSURE: ICELAND TO GULF OF LIONS FEBRUARY 1935.

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 shew the variation of pressure from day to day at any point in the line. The line terminates at Lat. 66° N., Long. 18° W., in the north; at Lat. 44° N., Long. 4° E., in the south.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday 1<sup>st</sup> February 1935.  
No. 26734

DISTRICT.	STATIONS.  (For heights see p. 4.)	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. 0-9	WEATHER.					
				Direc.	Force.					Form.	Amount.		Height of Base. (feet)	Direc.	Force.			Form.	Amount.					Height of Base. (feet)	7h.-13h. 3h.	13h.-18h. 5h.	18h. to 1h. 1 <sup>st</sup>	1h.-7h. 1 <sup>st</sup>									
											Low.	Med.							High.										Low.			Total 0-10	Low.	Med.	High.	Low.	Total 0-10
1	London (Kew)...	1021.7	+4	NW	4	C	45	65	6	5	-	-	7-8	7-8	2500	1022.5	+10	W	2	b	42	75	5	-	-	1	0	1	-	1	*	bcc30	cc30	cc30	cc30		
	Croydon	1021.3	+6	NW	4	30	45	65	6	7	-	-	4-6	4-6	2500	1022.1	+4	WN	3	30	41	75	6	-	3	1	0	1	-	1	*	bcc30	cc30	cc30	cc30		
	S. Farnborough	1021.9	+2	NW	4	C	46	65	7	4	3	1	9	9	2500	1023.0	+20	WN	4	bc	42	65	7	5	-	2	Tr.	2-3	2500	1	*	bcc30	cc30	cc30	cc30		
	Boscombe Down	1022.6	-2	NW	4	bc	46	65	7	5	-	1	1	2-3	2500	1024.2	+14	NW	3	C	41	85	7	5	3	-	4-6	7-8	2500	1	*	bcc30	cc30	cc30	cc30		
	Calshot, S'thmtn	1022.5	+2	NW	4	b	48	55	7	1	4	-	-	1	4000	1023.3	+6	WN	4	bc	43	65	7	7	4	-	1	2-3	4000	1	1	bcc30	cc30	cc30	cc30		
	Lympe	1020.4	+8	NW	4	bc	45	75	7	1	-	-	4-6	4-6	1500	1022.1	+6	W	2	C	41	75	6	5	-	-	1	9+	1500	1	1	bcc30	cc30	cc30	cc30		
	Manston	1019.4	+2	NW	4	b	45	75	7	-	-	-	0	0	-	1020.8	+6	WNW	3	C	42	75	7	5	-	-	10	10	2500	1	*	bcc30	cc30	cc30	cc30		
2	Shoeburyness	1019.7	+4	NW	4	bc	47	75	7	5	-	-	2-3	2-3	2500	1021.1	+6	NW	2	b	42	75	7	5	-	-	1	1	4000	1	*	bcc30	cc30	cc30	cc30		
	Felixstowe	1019.1	+4	WNW	4	b	45	75	7	1	-	-	1	1	2500	1019.9	+10	WN	4	b	42	85	7	5	-	-	Tr.	Tr.	2500	1	2	bcc30	cc30	cc30	cc30		
	Gorleston	1017.3	+4	WNW	5	bc	45	65	6	2	-	-	2-3	2-3	4000	1017.9	+6	W	4	30	42	75	6	-	-	0	0	-	0	0	0	2	bcc30	cc30	cc30	cc30	
	Cranwell	1019.2	-4	W	4	30	44	75	6	1	3	8	Tr.	4-6	4000	1019.4	+4	W	4	30	40	85	6	5	3	1	4-6	7-8	1500	1	*	bcc30	cc30	cc30	cc30		
3	Birmingham	1021.5	+2	WNW	4	bc	46	65	6	8	-	-	4-6	4-6	1500	1022.1	+6	W	3	C	43	75	7	5	-	-	9+	9+	1500	1	*	bcc30	cc30	cc30	cc30		
	Upper Heyford	1021.9	0	NW	4	C	44	75	8	7	7	1	4-6	9	2500	1022.8	+10	W	3	C	42	75	8	5	7	-	7-8	7-8	2500	1	*	bcc30	cc30	cc30	cc30		
4	Ross-on-Wye	1022.8	+6	WNW	3	bc	47	55	8	4	-	1	4-6	4-6	4000	1023.4	+8	WSW	2	C	44	65	8	5	-	-	9+	9+	2500	1	*	bcc30	cc30	cc30	cc30		
5	Portland Bill	1023.3	+6	WNW	4	bc	48	85	8	4	-	1	2-3	4-6	2500	1024.6	+12	NNW	4	bc	46	75	8	4	-	-	4-6	4-6	2500	1	3	bcc30	cc30	cc30	cc30		
	Plymouth	1025.6	+10	WNW	4	C	48	65	8	7	-	4	4-6	7-8	2500	1026.8	+10	NNW	4	C	45	65	8	3	2	4-6	7-8	2500	1	2	bcc30	cc30	cc30	cc30			
	The Lizard	1027.4	+10	NNW	5	C	47	75	8	7	-	-	7-8	7-8	2500	1028.2	+8	NW	4	C	44	75	8	5	-	-	7-8	9	2500	1	2	bcc30	cc30	cc30	cc30		
	Scilly (St. Mary's)	1028.2	+8	NNW	4	bc	49	75	8	2	-	-	4-6	4-6	2500	1029.2	+6	NNW	4	C	46	75	8	5	-	-	9+	9+	2500	1	2	bcc30	cc30	cc30	cc30		
	Guernsey	1024.9	+10	N	4	bc	48	75	8	2	-	-	2-3	2-3	2500	1026.0	+8	NW	4	bc	45	65	8	8	-	-	4-6	4-6	2500	0	3	bcc30	cc30	cc30	cc30		
6	Pembroke	1024.8	+2	NW	5	q	46	65	8	7	6	3	2-3	7-8	5700	1024.7	+2	NW	5	q	46	65	8	8	6	7	7-8	10	2500	1	3	bcc30	cc30	cc30	cc30		
7	Holyhead	1022.4	0	WN	5	bc	46	75	7	1	3	4	1	4-6	2500	1022.2	0	WN	6	C	46	75	8	5	4	-	4-6	7-8	2500	1	3	bcc30	cc30	cc30	cc30		
	Chester (Sealand)	1021.6	+2	WSW	6	C	46	75	7	1	4	2-3	7-8	2500	1021.2	-2	WSW	5	C	45	65	7	7	-	-	7-8	7-8	2500	1	*	bcc30	cc30	cc30	cc30			
8	L'pool (Bidston)	1020.9	+6	NW	7	q	44	85	8	8	-	8	4-6	7-8	2500	1020.2	0	NW	6	q	43	85	8	8	-	-	7-8	7-8	2500	1	*	bcc30	cc30	cc30	cc30		
	Manchester	1020.5	-2	WNW	5	C	47	75	7	8	3	1	7-8	7-8	1500	1020.0	-2	WN	5	30	44	85	6	8	3	-	4-6	7-8	1500	1	*	bcc30	cc30	cc30	cc30		
9	Harrogate	1018.0	0	W	3	pr	43	75	9	3	-	-	3	9	2500	1017.6	0	W	3	pr	41	85	7	6	-	-	9	9	2500	1	*	bcc30	cc30	cc30	cc30		
10	Spurn Head	1017.0	+2	NW	3	bc	44	75	8	5	7	-	2-3	4-6	4000	1016.0	0	WNW	6	bc	42	85	8	5	2	-	2-3	4-6	4000	0	5	bcc30	cc30	cc30	cc30		
	Catterick	1017.2	-4	WNW	3	C	45	65	8	5	-	-	7-8	7-8	2500	1016.9	-8	W	5	pr	43	75	8	3	-	-	4-6	7-8	1500	1	*	bcc30	cc30	cc30	cc30		
	Tynemouth	1014.2	-8	W	4	bc	44	75	7	1	-	-	2-3	2-3	4000	1013.6	-10	W	4	bc	43	75	7	4	-	-	2-3	2-3	4000	1	2	bcc30	cc30	cc30	cc30		
11	Inchkeith	1013.0	-8	SW	6	C	44	75	8	5	4	-	4-6	7-8	2500	1012.4	0	SW	6	bc	42	75	8	4	4	-	2-3	4-6	2500	0	4	bcc30	cc30	cc30	cc30		
	Leuchars	1011.5	-10	W	6	bc	45	55	8	8	-	-	4-6	4-6	2500	1011.1	-2	W	5	bc	42	65	8	4	1	2-3	4-6	2500	1	*	bcc30	cc30	cc30	cc30			
12	Renfrew (Abbots)	1015.2	-4	WNW	5	pr	43	75	6	9	-	-	9+	9+	1500	1014.4	-2	WNW	5	C	44	65	7	8	-	-	1	4-6	7-8	2500	1	*	bcc30	cc30	cc30	cc30	
	Esksdalemuir	1015.1	-4	W	5	C	42	65	8	8	-	-	7-8	7-8	2500	1014.2	0	WNW	7	pr	39	85	8	8	-	-	4-6	4-6	1500	1	*	bcc30	cc30	cc30	cc30		
13	Tiree	1015.4	-6	WN	6	bc	43	85	7	3	8	3	2-3	4-6	2500	1015.4	+6	WN	6	C	44	85	7	8	7	-	4-6	7-8	2500	1	4	bcc30	cc30	cc30	cc30		
13	Stornoway	1007.7	-8	W	8	ph(r)	33	75	7	8	7	-	4-6	7-8	1500	1008.8	+8	WNW	6	C	41	95	6	8	6	-	4-6	9+	1500	1	3	bcc30	cc30	cc30	cc30		
15	Dalwhinnie	1012.5	-4	W	3	ls	34	85	6	6	-	-	10	10	800	1012.6	-2	W	6	C	39	65	7	8	2	-	7-8	10	1500	3	*	bcc30	cc30	cc30	cc30		
	Aberdeen	1008.8	-16	W	5	b	44	55	8	8	-	-	Tr.	Tr.	1500	1008.8	+10	W	5	q	40	75	8	6	-	-	4-6	4-6	1500	1	2	bcc30	cc30	cc30	cc30		
	Wick	1005.2	-10	WNW	5	ls	37	95	8	6	2	-	7-8	9+	1500	1004.9	+6	WNW	6	RS	35	95	8	3	1	1	7-8	9	1500	1	3	bcc30	cc30	cc30	cc30		
</																																					



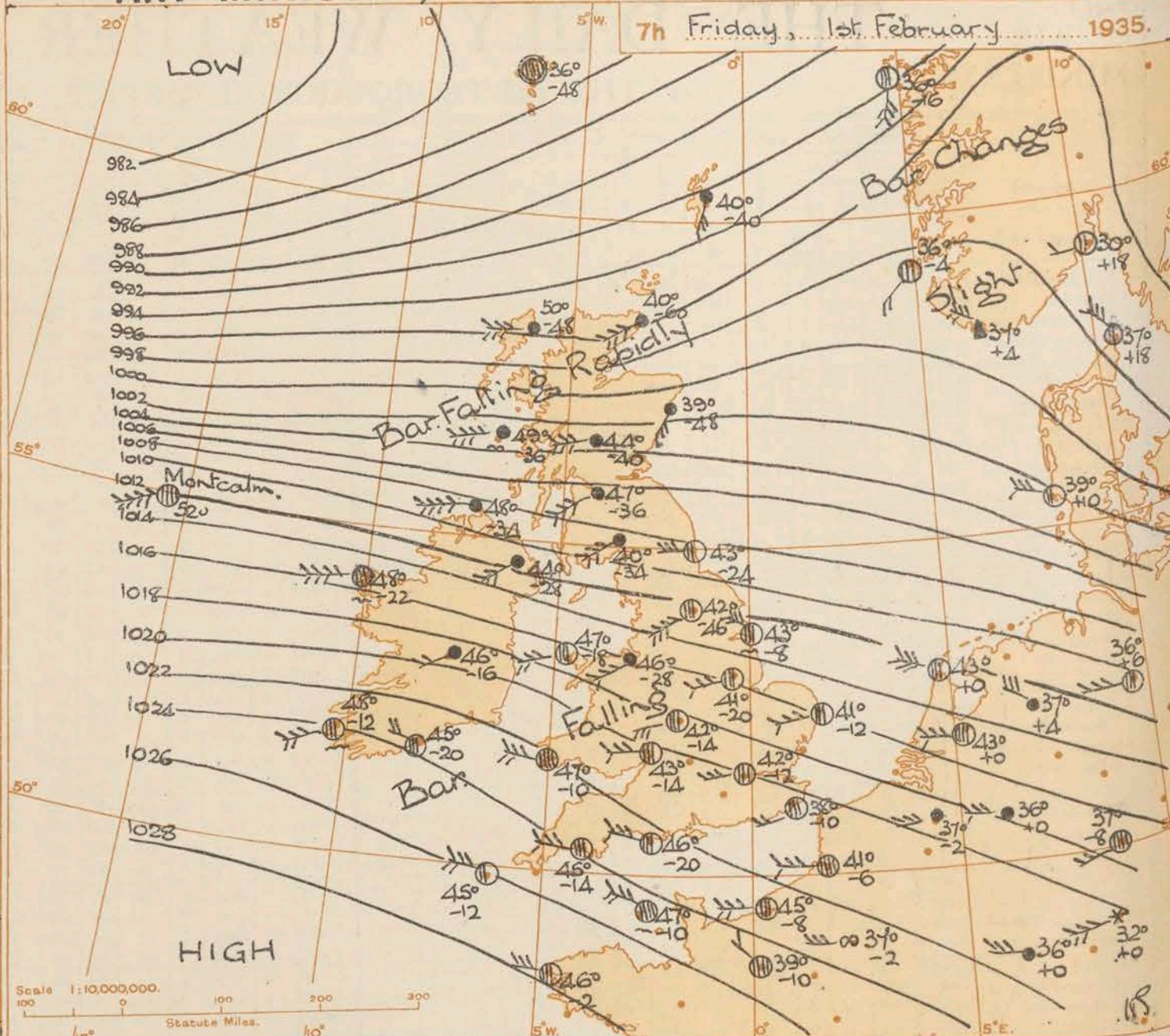
# REPORTS from HEALTH RESORTS for 31st January 1935

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Forenoon.	Afternoon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night. 17h. to 9h.	Day. 9h. to 5h.	
1	Tunbridge W.	bc	bc	32	45	3	-	5.0
	Bournemouth	b	b	36	49	-	-	7.5
	Ventnor	opb	bbs	36	49	1	-	7.1
	Southsea	b	bbs	36	49	2	-	6.5
	Bognor Regis	b	bbs	38	49	1	-	6.4
	Littlehampton	bbs	bc	34	51	-	-	6.3
	Worthing	b	bbs	34	48	1	-	6.9
	Brighton	bc	bc	36	48	1	-	6.2
	Eastbourne	b	b	42	48	2	-	6.6
	Hastings	bbs	bbs	40	47	1	-	6.7
	Folkestone	b	b	35	47	1	-	6.6
	Dover	b	bbs	35	49	1	-	7.1
2	Deal	b	b	32	47	3	-	6.9
	Ramsgate	bbs	bbs	33	47	2	-	6.5
	Margate	bc	bbs	34	43	2	-	6.6
	Southend	bpm	bbs	35	46	0.6	-	6.8
	Maldon	b	bbs	37	46	0.5	-	7.1
	Clacton-on-Sea	ocbc	bbs	34	47	4	-	6.8
	Dovercourt	rocb	bc	36	46	0.2	-	6.7
	Lowestoft	b	b	33	46	-	-	6.7
	Skegness	bbs	b	34	47	-	-	7.4
	Mablethorpe	b	b	36	43	0.3	-	7.6
	Cleethorpes	cmbs	b	36	47	0.2	-	6.7
3	Leamington S.	cbc	bbs	36	48	1	-	0.9
	Cheltenham	cbcb	bbs	37	47	2	-	4.5
4	Bath	cbbs	bbs	37	49	2	-	5.1
	Weymouth	b	bc	39	51	0.5	-	5.3
	Jersey	rbcb	bc	36	50	3	-	4.5
	Torquay	bwl	bc	35	49	-	-	4.8
	Penzance	bbs	bbs	37	51	2	-	3.5
	St. Ives	c	c	48	40	1	-	3.8
	Bude	zbc	bc	31	47	5	-	6.2
	Ilfracombe	cbc	bbs	41	47	-	-	6.0
6	Aberystwyth	rbcb	bbs	43	45	2	-	5.1
	Llandudno	cbcb	bbs	42	46	2	-	4.1
	Colwyn Bay	bbs	bbs	41	46	2	-	4.3
	Rhyl	cbc	bbs	38	46	0.4	-	4.0
8	Wallasey	bbs	bbs	37	46	1	-	3.3
	Southport	bbs	bbs	41	46	1	-	3.8
	Blackpool	cbc	bbs	42	46	1	-	4.4
	Morecambe	dcbc	bbs	40	44	1	0.3	1.4
9	Ilkley	bbs	bbs	35	44	-	1	2.5
	Berwick-on-T.	b	b	37	46	-	-	7.0
	Dunbar	bc	bc	37	45	-	-	6.2
	Troon	cbbs	bbs	37	47	Trace	0.3	3.8
	Douglas	bbs	bbs	40	46	1	-	5.9

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Friday, 1st February 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st February, 1935.
1. S.E. England	Moderate to fresh or strong west or southwest wind; cloudy to dull, occasional rain or drizzle, probably slight; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Fresh or strong west to southwest wind, gale locally; mainly dull, some rain or drizzle; mild.
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	Fresh or strong west to southwest wind, gale locally; dull, some rain or drizzle; mild.
14. Mid. Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	As 7 - 11.
18. N.E. Ireland	
19. S.E. Ireland	Moderate to fresh or strong west to southwest wind; dull, occasional rain or drizzle; mild.
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. 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 anticyclone is situated off our southwest coasts while a deep depression off Southwest Iceland will move east or northeast. Weather will be unsettled with rain or drizzle in all districts although rainfall in the South is only likely to be slight.

### FURTHER OUTLOOK.

Mild generally; occasional drizzle especially in the West and North.

### Times of issue of Gale Warnings.

- South Cone at 0200 on 1st in dists. 11, 13A, 13B, 15, 16, 17 and 18.
- South Cone at 0820 on 1st in dists. 2, 6, 7, 8, 10, 12 and 20.

Forecasts issued at 10 G.M.T.

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



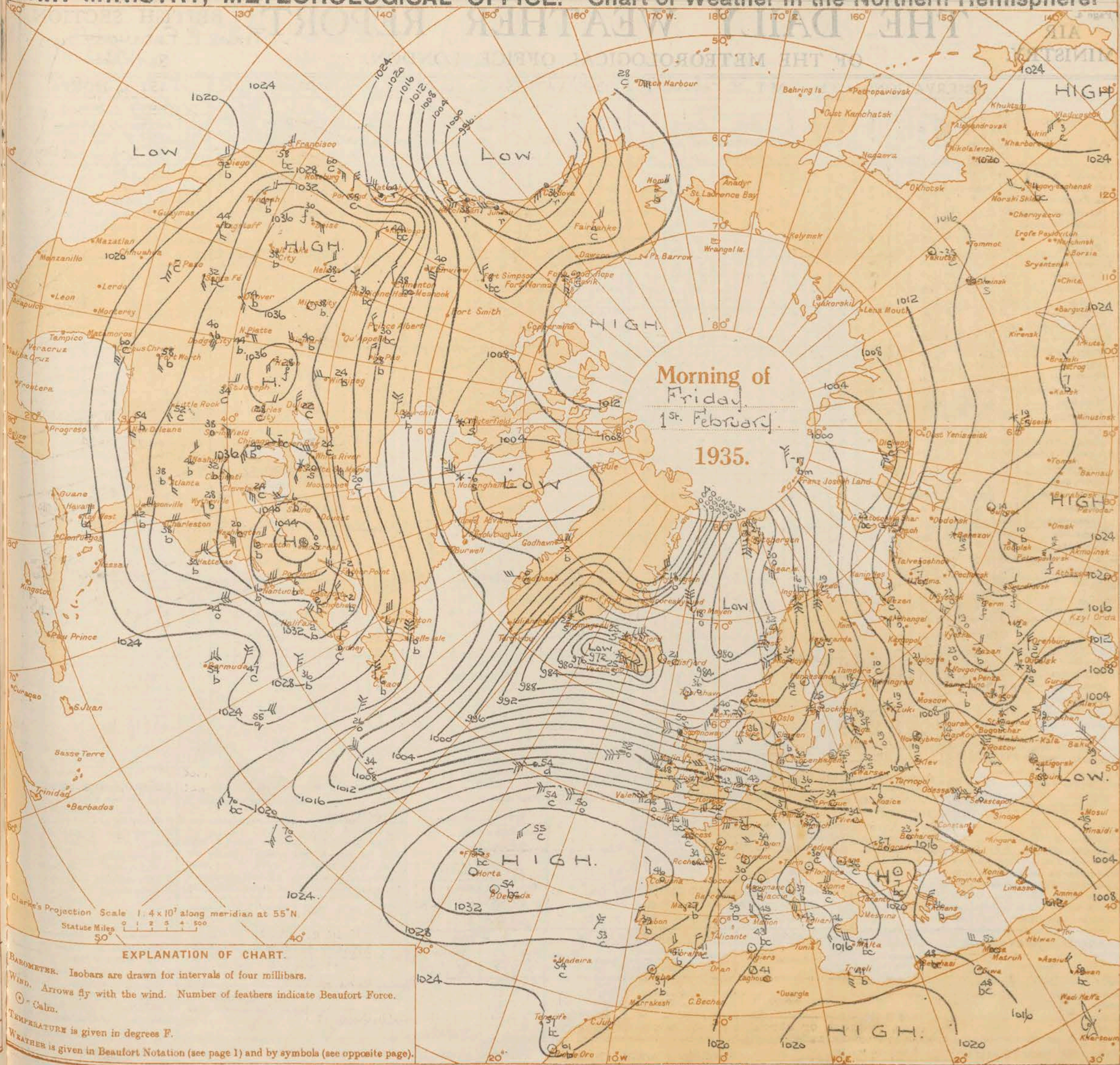
# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1935.

Calm is indicated by a circle with a dot.  
Clouds are indicated by a circle with a horizontal line.  
Hail is indicated by a triangle.  
Temperature is indicated by a circle with a cross.

West  
East  
North  
South

13B, 15,  
8, 10,  
Sc., F.R.S.,  
Director.



## EXPLANATION OF CHART.

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

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

**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 1<sup>st</sup> February 1935.

No. 26732

Friday 1<sup>st</sup> February 1935

No. 26734

OBSERVATIONS at 1 hr. G.M.T. 1st February														OBSERVATIONS at 7 hr. G.M.T. 1st February														PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at station m.b.	Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE 24 Hrs.					
										Form.			Amount.								Height of Base (feet).	Form.					Amount.	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.			
										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)		
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1018.7	-10	W	2	c	43	75	5	2	-	-	9+	9+	2500	1	*	46	40	32	-	-	4.8		
	Croydon	217	1022.0	-2	W	4	c	40	85	7	-	7	-	1020.3	-12	W'S	3	c	42	75	7	2	-	-	7-8	9+	4000	1	*	45	39	35	-	-	4		
	E. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1020.1	-16	WSW	3	c	42	75	7	2	-	-	9+	9+	2500	1	*	47	39	33	-	-	5.1		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1020.3	-18	WNW	3	c	43	85	8	2	-	-	10	10	4000	1	*	47	38	34	-	-	5.2		
	Calshot (St. Thomas)	8	*	*	*	*	*	*	*	*	*	*	*	1021.2	-20	WSW	4	c	43	75	8	2	-	-	7-8	9	2500	0	1	43	40	31	0.1	-	6.5		
	Lymington	346	1021.6	-2	W'S	3	o	38	75	6	5	-	10	10	4000	1020.1	-10	W'S	2	c	38	85	7	2	-	-	10	10	4000	1	52	45	35	33	-	-	7.0
	Manston	150	*	*	*	*	*	*	*	*	*	*	*	1018.9	-10	W'S	4	c	41	75	8	2	-	-	10	10	4000	1	*	46	39	36	-	-	7.0		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1019.0	-10	SW	4	c	41	85	6	8	-	-	10	10	800	0	*	47	42	36	-	-	6.3		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1017.9	-8	W'S	4	c	41	85	7	5	2	-	-	4-6	7-8	4000	1	2	46	39	37	-	-	6.8	
	Gorleston	5	1017.3	-4	WSW	4	b	41	85	7	-	-	0	0	-	1015.6	-12	WSW	4	c	41	85	7	5	-	-	10	10	2500	1	2	46	39	37	-	Tx	6.9
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1015.6	-20	WSW	4	c	41	85	7	5	2	-	-	9	10	1500	1	*	45	40	38	-	Tx	5.3	
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1017.8	-14	WSW	3	c	42	75	8	5	-	-	9	9	1500	1	*	45	40	35	-	-	2.9		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1018.6	-18	W	4	c	41	75	8	5	-	-	7-8	7-8	2500	1	*	46	37	30	-	-	4.8		
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1019.3	-14	W	4	c	43	85	8	5	-	-	4-6	9+	2500	1	*	47	42	17	-	-	4.8		
5	Portland Bill	32	1023.7	-16	NW	4	c	46	85	8	4	-	7.8	7.8	2500	1021.6	-20	WNW	4	c	46	85	7	5	-	-	7-8	10	1500	1	3	48	44	-	-	6.7	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1023.7	-14	WNW	4	c	45	85	8	5	-	-	9+	9+	1500	1	2	48	44	40	-	-	6.7		
	The Lizard	240	1027.5	-6	W	4	c	45	85	8	8	7	7.8	9+	4000	1024.5	-10	W'N	6	c	45	95	8	8	4	-	4-6	7-8	2500	1	3	48	43	-	-	3.0	
	Selly (St. Mary's)	163	1028.9	-6	WNW	4	c	45	95	8	3	-	7.8	7.8	2500	1025.9	-12	WNW	5	c	45	85	8	4	5	1	4-6	2500	1	3	49	44	-	0.2	6.3		
	Guernsey	175	1024.7	-12	WNW	4	c	46	65	8	5	-	10	10	2500	1024.7	-10	NW	5	c	47	75	8	5	-	-	10	10	1500	0	4	49	44	40	-	6.3	
6	Pembroke	142	1023.8	-4	WNW	5	c	46	65	7	5	2	4-6	9+	2500	1020.3	-10	W'N	5	c	47	75	7	5	-	-	10	10	2500	1	3	49	43	-	-	6.4	
7	Holyhead	26	1020.4	-18	W	5	b	45	85	7	5	-	4-6	4-6	800	1016.9	-18	W'S	4	c	47	75	7	5	-	-	10	10	2500	1	3	47	44	42	-	5.1	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1016.5	-28	WSW	4	c	46	65	7	5	-	-	7-8	10	2500	1	*	46	44	39	-	-	8.0		
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1015.1	-16	WNW	6	c	44	85	8	5	2	-	9	10	1500	1	*	44	42	41	-	-	4.2		
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1015.9	-16	W'N	5	c	43	85	7	8	7	-	2-3	9	2500	1	*	47	42	38	-	-	3.3		
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1011.6	-46	SW	7	c	43	85	7	5	-	-	9+	9+	4000	1	*	44	40	36	0.1	0.2	3.8		
10	Spurn Head	29	1015.5	0	WNW	5	b	43	85	7	5	1	2-3	4-6	2500	1020.6	-8	W'N	5	c	43	85	7	5	2	-	4-6	10	2500	0	4	45	40	-	-	6.9	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1010.3	-40	WSW	6	c	43	85	7	4	7	2	4-6	7-8	4000	1	*	46	41	37	0.1	-	4.4		
	Tynemouth	100	1013.4	0	W	3	b	42	75	7	2	-	4-6	4-6	2500	1007.8	-24	W	3	b	43	75	7	2	-	4-6	4-6	2500	1	2	46	41	36	-	-	6.0	
11	Inchkeith	190	1010.9	-16	SW	6	b	43	75	8	4	-	2-3	2-3	2500	1003.9	-46	SW	5	c	44	85	8	6	-	-	10	10	1500	1	3	44	41	39	0.1	0.2	5.9
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1003.3	-46	SW	3	b	41	85	8	-	7	8	-	4-6	-	-	-	1	*	46	38	33	-	-	7.7
12	Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	*	1005.6	-36	W'S	6	c	47	95	6	6	2	-	9	10	800	1	*	45	42	38	1	3	4.0		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1007.7	-34	SWW	5	c	40	95	6	6	2	-	7-8	10	1500	1	*	43	38	36	0.4	3	5.3		
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1005.3	-36	W'S	7	c	49	95	6	6	-	-	10	10	1500	1	*	46	43	41	-	-	2.6		
14	Stornoway	34	1006.2	-20	W	4	c	42	95	7	5	-	10	10	1500	994.8	-48	W	6	c	50	95	6	6	-	-	10	10	800	1	3	44	40	1	15	2.6	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1002.3	-40	W	6	c	44	85	7	6	-	-	10	10	1500	1	*	39	35	33	3	7	0.3		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	999.8	-48	SSW	3	c	39	85	6	6	-	-	10	10	800	1	1	44	38	35	0.1	1	6.0		
	Wick	81	1003.9	+12	W	6	c	40	95	8	9	2	7-8	10	1500	998.1	-60	SW	6	c	40	95	8	9	2	7-8	10	1500	1	3	42	38	-	13	12	0.3	
16	Lerwick	156	999.2	-6	NW	4	b	36	85	8	8	2	4-6	4-6	1500	992.9	-40	SSW	3	c	40	95	7	6	-	-	10	10	800	1	*	38	34	-	-	6.0	
17	Blacksod Point	18	1020.8	-14	W	5	b	47	85	7	9	-	4-6	4-6	800	1015.7	-22	W	7	c	48	95	7	6	-	-	10	10	450	0	4	49	43	-	-	1.5	
18	Malin Head	52	1014.4	-26	W	6	c	46	95	7	9	-	9+	9+	800	1007.5	-34	W	8	c	48	95	8	6	2	-	7-8	10	450	1	5	46	41	37	3	4.2	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1011.5	-28	SW	5	c	44	95	8	6	-	-	7-8	7-8	1500	0	2	51	40	-	-	-	2.8		
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	1011.4	-20	WNW	4	c	45	85	7	9	-	-	7-8	7-8	1500	0	2	51	40	-	-	-	2.8		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1018.8	-16	SW	2	c	46	95	7	6	-	-	10	10	2500	1	*	48	40	37	-	-	0.3		
20	Valentia Obay.	30	1016.2	-16	W'N	4	c	46	95	7	6	-	10	10	800	1024.6	-12	WSW	5	c	48	85	7	5	-	-	10	10	1500	1	4	48	44	39	0.1	0.1	0.3
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1022.5	-20	WNW	2	b	45	85	8	5	-	-	4-6	4-6	2500	1	3	46	41	-	-	-	0.3		

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.										Columns 2, 16. The barometric tendency is expressed in tenths of a millibar.									
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 8, 22.—Code for surface visibility. Objects not visible									
Columns 30.—Code for State of Sea.																			
Kew ... .. CROYDON ... .. GREENWICH (Royal Observatory) ... .. CITY (Bunhill Row) ... .. WESTMINSTER (St. James' Park) ... .. REGENTS PK. (Botanic Gardens) &c. ... .. CAMDEN SQUARE ... .. KENSINGTON ... .. HAMPSHIRE OBSERVATORY ... ..										Columns 3, 17. The barometric tendency is expressed in tenths of a millibar.									
Columns 5, 19. 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 9, 23.—Code for surface visibility.									
Columns 31.—Code for State of Sea.																			

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2/6 per month; 8/6 per quarter; 25/- per year.

METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.C.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

§ Sea disturbance reported from Dungeness





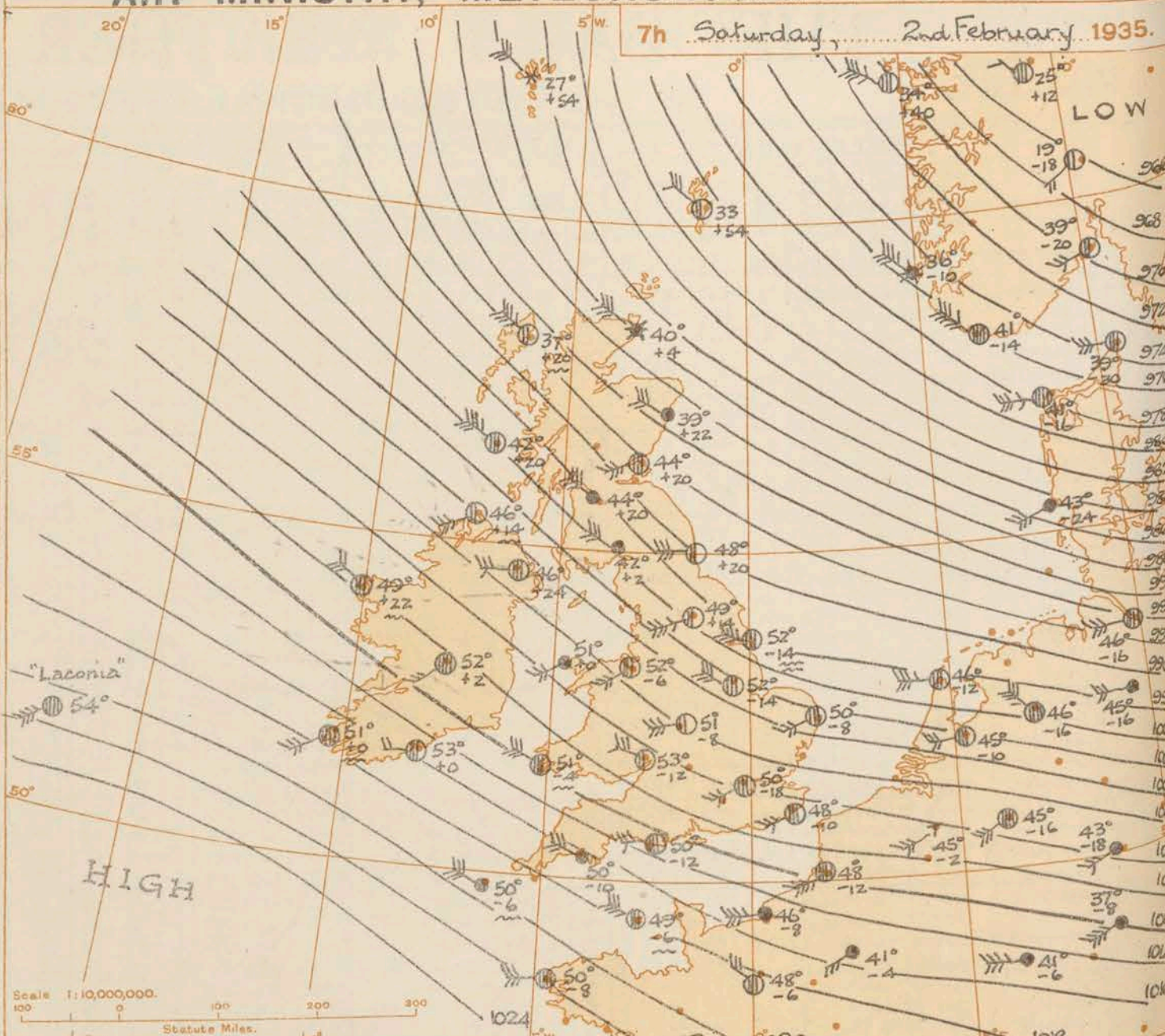


# REPORTS from HEALTH RESORTS for 2nd February 1935

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	
				5h-9h.	9h-17h.	17h-5h.	9h-17h.	
1	Tunbridge W.	opa	opa	36	45	Trace	0.5	0.0
	Bournemouth	opa	opa	40	50	-	-	0.0
	Ventnor	opa	opa	41	48	-	-	0.1
	Southsea	opa	opa	41	50	-	-	0.0
	Bognor Regis	opa	opa	39	47	-	0.5	0.0
	Littlehampton	opa	opa	37	48	-	0.1	0.0
	Worthing	opa	opa	38	47	-	-	0.0
	Brighton	opa	opa	38	46	-	-	0.0
	Eastbourne	opa	opa	39	46	-	0.3	0.0
	Hastings	opa	opa	37	45	-	0.2	0.0
	Folkestone	opa	opa	36	46	-	0.5	0.0
	Dover	opa	opa	40	47	-	0.3	0.0
2	Deal	opa	opa	39	46	-	-	0.0
	Ramsgate	opa	opa	40	47	-	-	0.0
	Margate	opa	opa	40	46	-	-	0.0
	Southend	opa	opa	38	45	Trace	-	0.0
	Maldon	opa	opa	39	46	-	-	0.0
	Clacton-on-Sea	opa	opa	38	45	-	-	0.0
	Dovercourt	opa	opa	39	48	-	-	0.0
	Lowestoft	opa	opa	39	45	Trace	-	0.0
	Skegness	opa	opa	38	45	-	-	0.0
	Mablethorpe	opa	opa	40	49	-	-	0.0
	Cleethorpes	opa	opa	39	50	-	-	0.0
	Leamington S.	opa	opa	41	48	-	0.2	0.0
3	Cheltenham	opa	opa	40	49	Trace	-	0.0
	Bath	opa	opa	41	49	-	-	0.0
	Weymouth	opa	opa	40	50	-	-	0.1
	Jersey	opa	opa	44	49	Trace	Trace	1.5
	Torquay	opa	opa	43	50	-	-	0.0
	Penzance	opa	opa	44	52	-	-	0.3
	St. Ives	opa	opa	46	49	-	-	0.4
	Bude	opa	opa	45	49	Trace	-	0.0
	Ilfracombe	opa	opa	45	50	-	-	0.0
	Aberystwyth	opa	opa	44	46	0.5	-	0.0
	Llandudno	opa	opa	42	50	0.3	-	0.0
	Colwyn Bay	opa	opa	42	51	0.5	-	0.0
4	Rhyl	opa	opa	42	51	0.2	-	0.0
	Wallsay	opa	opa	42	48	0.3	-	0.0
	Southport	opa	opa	44	48	0.5	-	0.0
	Blackpool	opa	opa	43	48	2	-	0.0
	Morecambe	opa	opa	41	47	2	-	0.0
	Ilkley	opa	opa	38	48	3	-	0.0
	Berwick-on-T.	opa	opa	40	53	-	Trace	0.0
	Dunbar	opa	opa	39	53	-	-	0.0
	Troon	opa	opa	43	49	8	-	0.0
	Douglas	opa	opa	40	51	0.3	-	0.0

† Max. Temp. for period 21h. yesterday to 17h. to-day. Min. Temp. 21h. to 5h. ‡ Min. Temp. 17h. to 5h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 2nd February, 1935
1. S.E. England	↓
2. E. England...	↓
3. E. Midlands	↓ Fresh or strong west to northwest wind; bright intervals and showers; colder.
4. W. Midlands	↓
5. S.W. England	↓ Strong west to northwest wind; cloudy, local rain or drizzle at first then bright intervals and showers; mild, becoming less mild.
6. South Wales	↓
7. North Wales	↓
8. N.W. England	↓
9. N. Midlands	↓ Strong squally northwesterly wind, moderating; bright intervals, showers of rain, hail or sleet with snow on hills; colder.
10. N.E. England	↓
11. S.E. Scotland	↓
12. S.W. Scotland & Isle of Man	↓
13. A.W. Scotland & N.W. Scotland	↓ Strong squally northwesterly winds, moderating; bright intervals, wintry showers; cold.
14. Mid. Scotland	↓
15. N.E. Scotland	↓
16. Orkneys and Shetlands	↓
17. N.W. Ireland	↓ Fresh squally northwest wind; bright intervals, showers of rain or hail; colder.
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 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 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.

Pressure is high to southwest of the British Isles. A very deep depression centred near the coast of West Norway is moving east. In the North weather will be cold with wintry showers. In the South conditions will become colder with bright intervals and showers.

### FURTHER OUTLOOK.

Rather cold in the East and Southeast; becoming milder again in the West and Northwest.

### Times of issue of Gale Warnings.

South Cone at 0200 on 1st in dists 11, 13A, 13B, 15, 16, 17, at 0820 on 1st in dists 2 (part of) 6 (part of) 7, 8, 10, 12, 18 and 20 and at 0845 on 2nd in dists 1, 2 (part of) 5, 6 (part of) and 19.

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.

1935.

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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday 2<sup>nd</sup> February 1935.  
No. 26735

OBSERVATIONS at 1 hr. G.M.T. 2nd February														OBSERVATIONS at 7 hr. G.M.T. 2nd February														PAST 24 HOURS.									
STATIONS.	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 7 hr. M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			State of ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE. 1st Hrs.						
				Direc.	Force.					Form.	Amount.	Height of Base (feet).			Direc.	Force.					Form.	Amount.	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).							
																																(9)	(10)	(11)	(12)	(13)	(14)
1 London (Kew)...	18													1007.8	-24	W'S	4	C	51	85	7	8	-	-	9+	9+	2500	1	*	48	48	44	1	Tr	0.0		
Croydon	217	1012.3	-14	W	5	C	50	75	7	5	2	-	4-6	9	1500	1009.5	-18	W'S	5	C	50	85	8	5	-	-	7.8	7.8	1500	1	*	48	47	47	1	Tr	0.0
S. Farnborough	287													1008.7	-22	W	6	C	50	75	7	5	2	-	9	9+	1500	1	*	48	48	44	Tr	-	0.0		
Boscombe Down	417													1010.6	-4	W	6	ir	50	95	7	6	2	-	9	10	800	1	*	47	46	45	Tr	Tr	0.0		
Calshot (St. Martin's)	8													1011.3	-20	W'S	5	C	51	75	8	5	3	-	9	10	2500	0	2	49	48	45	Tr	-	0.0		
Lymington	346	1011.8	-10	W	4	C	47	85	7	5	-	-	10	10	1500	1009.2	-10	W'S	4	C	48	75	8	5	-	9	9	1500	1	53	46	45	42	0.6	-	0.0	
Manston	150													1007.7	-8	W'S	4	C	49	85	8	5	-	-	7.8	7.8	4000	1	*	47	46	44	1	Tr	0.0		
2 Shoeburyness	11													1007.3	-10	WSW	4	C	49	85	6	6	-	-	9+	9+	1500	1	*	47	45	44	1	Tr	0.0		
Felixstowe	15													1005.4	-16	WSW	6	C	50	75	7	5	-	-	10	10	1500	1	3	46	46	43	3	0.1	0.0		
Gorleston	5	1004.8	-12	WSW	6	C	48	95	7	5	-	-	10	10	2500	1003.0	-8	SWW	5	C	50	75	7	5	-	9+	9+	2500	1	3	47	46	45	1	Tr	0.0	
Cranwell	240													1001.7	-14	W'N	6	C	52	75	7	8	-	-	7.8	7.8	1500	1	*	48	46	44	0.1	Tr	0.0		
3 Birmingham	535													1005.4	-8	W	6	bc	51	85	6	5	-	-	2.3	4.6	1500	1	*	48	48	46	1	-	0.0		
Upper Heyford	408													1006.5	-20	W	5	bc	50	85	8	5	-	-	4.6	4.6	800	1	*	48	45	40	Tr	Tr	0.0		
4 Ross-on-Wye	223													1008.4	-12	W'N	4	bc	53	75	8	8	-	-	3	4.6	4.6	2500	1	*	49	49	45	-	-	0.0	
5 Portland Bill	32	1015.8	-6	WNW	4	C	49	95	8	5	-	-	10	10	2500	1012.7	-12	W	4	C	50	95	8	5	-	-	7.8	7.8	2500	1	3	49	49	*	-	0.0	
Plymouth	82													1016.2	-10	W'N	5	id.	50	95	7	5	2	-	9	10	1500	1	3	49	47	46	Tr	Tr	0.0		
The Lizard	240	1011.8	-4	W	6	id.	48	95	5	5	-	-	10	10	1500	1018.1	-8	W	6	0	49	95	7	5	-	10	10	1500	1	4	48	47	*	Tr	1	0.0	
Scilly (St. Mary's)	163	1020.4	-14	W'N	6	old	49	95	6	5	-	-	10	10	1500	1019.2	-6	W'N	6	ir	50	95	5	5	-	10	10	1500	1	4	49	48	*	Tr	Tr	0.3	
Guernsey	175	1020.4	-10	WNW	7	q	48	95	7	5	-	-	10	10	1500	1018.2	-6	WNW	7	q	49	95	7	5	1	-	7.8	10	1500	1	4	49	48	46	Tr	0.3	0.2
6 Pembroke	142	1012.1	-12	W'N	6	q	50	95	7	5	-	-	10	10	1500	1011.4	-4	W'N	6	q	51	95	7	5	-	10	10	1500	1	4	50	45	*	-	0.0		
Holyhead	26	1008.5	-10	SWW	5	C	51	85	7	5	-	-	10	10	1500	1006.7	0	WSW	5	d.c.	51	95	6	5	-	10	10	1500	1	3	51	49	49	Tr	1	0.0	
Chester (Sealand)	16													1005.2	-6	SWW	5	c/d.	52	85	7	5	3	-	4.6	7.8	1500	1	*	52	50	43	0.1	Tr	0.1		
8 L'pool (Bidston)	198													1007.4	-4	W'N	8	id.	51	85	8	6	7	-	2.3	3	2500	1	*	49	48	47	0.3	Tr	0.0		
Manchester	70													1003.2	-20	W'N	7	c/pr	52	85	7	8	-	-	9+	9+	1500	1	*	49	48	46	7	0.1	0.0		
9 Harrogate	478													998.4	-14	W	8	ir	49	95	9	6	4	-	1	2.3	2500	1	*	48	48	45	Tr	Tr	0.0		
10 Spurn Head	29	1002.2	+6	WNW	5	C	50	85	7	-	2	-	0	10	-	997.6	-14	WNW	7	q	52	65	7	5	2	-	7.8	10	2500	0	6	48	46	*	3	-	0.0
Catterick	175													998.5	+18	W'N	6	bc/pr	48	85	8	9	-	-	4.6	4.6	2500	1	*	51	48	45	Tr	0.3	0.6		
Tynemouth	100	995.1	-32	W	6	bc	52	75	8	2	-	-	2-3	2-3	2500	995.8	+20	W	6	bc	48	75	8	2	-	2.3	2.3	2500	1	3	52	48	44	-	-	0.0	
11 Inchkeith	190	992.9	-12	SW	8	ir	49	95	8	8	-	-	7-8	7-8	2500	994.3	+8	SW	8	ir	44	85	8	8	4	-	4.6	7.8	4000	1	5	52	44	44	0.1	0.2	0.7
Leuchars	35													994.1	+20	WSW	6	C	44	65	8	5	-	-	7.8	7.8	2500	1	*	56	44	39	-	-	1.8		
12 Renfrew (Abbots)	19													998.4	+20	WNW	6	pr	44	75	6	8	2	-	7.8	9	800	1	*	51	43	39	8	5	0.0		
Eskdalemuir	794													998.7	+2	WNW	5	ir	42	85	7	5	-	-	9+	9+	1500	1	*	50	42	40	2	4	0.0		
13a Tires	22													999.7	+20	W'N	7	c/pr	42	75	8	3	7	-	4.6	7.8	1500	1	*	51	42	39	2	1	0.0		
13b Stornoway	34	990.0	+2	W	8	pr	42	95	6	9	7	-	4-6	7-8	1500	993.0	+20	W	8	bc/pr	37	85	8	3	-	4.6	4.6	1500	1	4	50	36	*	5	2	0.0	
15 Dalwhinnie	1178													996.2	+20	W	5	is	37	85	7	4	2	-	4.6	10	1500	6	*	49	35	32	10	8	0.0		
Aberdeen	37													992.3	+22	W'N	5	pr	39	85	7	3	-	-	7.8	7.8	1500	1	3	57	39	35	0.4	0.2	1.2		
Wick	81	986.3	0	WNW	6	pr	40	95	8	9	7	8	4-6	4-6	1500	987.4	+4	WNW	6	rs	40	95	8	9	1	-	4.6	4.6	1500	1	3	50	38	*	5	7	0.0
16 Lerwick	156	975.6	-16	W	8	phr	40	75	7	8	-	-	7-8	7-8	800	980.8	+54	W'N	4	bc/s	33	85	8	8	-	-	4.6	4.6	1500	1	*	48	33	*	4	3	0.0
17 Blacksod Point	18	1008.3	-14	W	6	Dr	51	95	7	6	-	-	10	10	450	1010.9	+22	WNW	5	C	49	85	7	8	-	-	7.8	7.8	800	1	4	51	44	*	Tr	2	0.0
18 Malin Head	52	1000.4	-8	W'S	6	dd	50	95	6	6	-	-	10	10	450	1003.3	+14	W'S	6	bc/pr	46	75	7	3	-	-	4.6	4.6	800	1	4	50	45	*	2	2	0.0
Aldergrove	238													1005.6	+24	W	4	C	46	85																	



### EXPLANATION OF FIGURES, LETTERS AND SYMBOLS

<p><b>COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.</b></p> <p>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. g, gloom.  f, fog, visibility 220-1100 yds.  F, thick fog, " less than 220 yds.  fg, fog over sea (coast station).  lg, fog on lower ground (inland station).  m, mist, visibility 1100-2200 yds.  h, hail. i, intermittent.  ip, precipitation within sight of station.  ks, storm of drifting snow.  kls, slight storm of drifting snow (generally low).  KS, heavy storm of drifting snow (generally low).  s<sub>h</sub>/k, slight storm of drifting snow (generally high).  S<sub>h</sub>/k, heavy storm of drifting snow (generally high).  KQ, line squall. l, lightning.  o, overcast sky. p, passing showers.</p> <p>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.</p> <p>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.  &lt;, less than (for cloud height).  ☉, Solar halo. ☾, lunar halo. ♀, gale.</p> <p>With present weather is combined, whenever possible, the general character of the weather.</p> <p>A "solidus" divides actual existing weather from preceding conditions thus:—bc/r, fair weather after rain; —, has decreased; +, has increased.</p>	<p><b>COLUMNS 9, 23.—FORM OF LOW CLOUD.</b></p> <p>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 Ragged low clouds of bad weather. (or Fracto-nimbus).  7 Fair weather Cu and St-Cu.  8 Large Cu (or Cu-Nb) and St-Cu.  9 Large Cu (or Cu-Nb) and ragged low clouds of bad weather.</p> <p><b>COLUMNS 12, 13, 25, 27.</b></p> <p>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 <math>\frac{1}{10}</math> of the sky. "9+" signifies an overcast sky with a few small openings.</p>	<p><b>COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.</b></p> <p>0 No medium clouds.  1 Typical A-St (thin).  2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).  3 Single layer of A-Cu or high St-Cu.  4 A-Cu in isolated bands. Individually decreasing (often lenticular).  5 A-Cu in bands (increasing).  6 A-Cu formed from the spreading out of Cu.  7 A-Cu associated with A-St or A-St with parts resembling A-Cu.  8 A-Cu Castellatus (or A-Cu in ragged fragments).  9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.</p> <p><b>COLUMN 29.—STATE OF GROUND.</b></p> <p>0 Dry.  1 Wet.  2 Flooded.  3 Covered with thawing snow.  4 Frozen hard and dry.</p> <p>5 Covered with ice or glazed frost.  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.</p>	<p><b>COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.</b></p> <p>0 No cirriform cloud.  1 Fine Ci not increasing: sparse.  2 Fine Ci not increasing: abundant but not a continuous layer.  3 Anvil Ci (usually dense).  4 Fine Ci increasing: usually in tufts.  5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.  6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.  7 Veil of Ci-St covering whole sky.  8 Ci-St not increasing and not covering whole sky.  9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).</p>
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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.

§ Sea disturbance reported from Dungeness



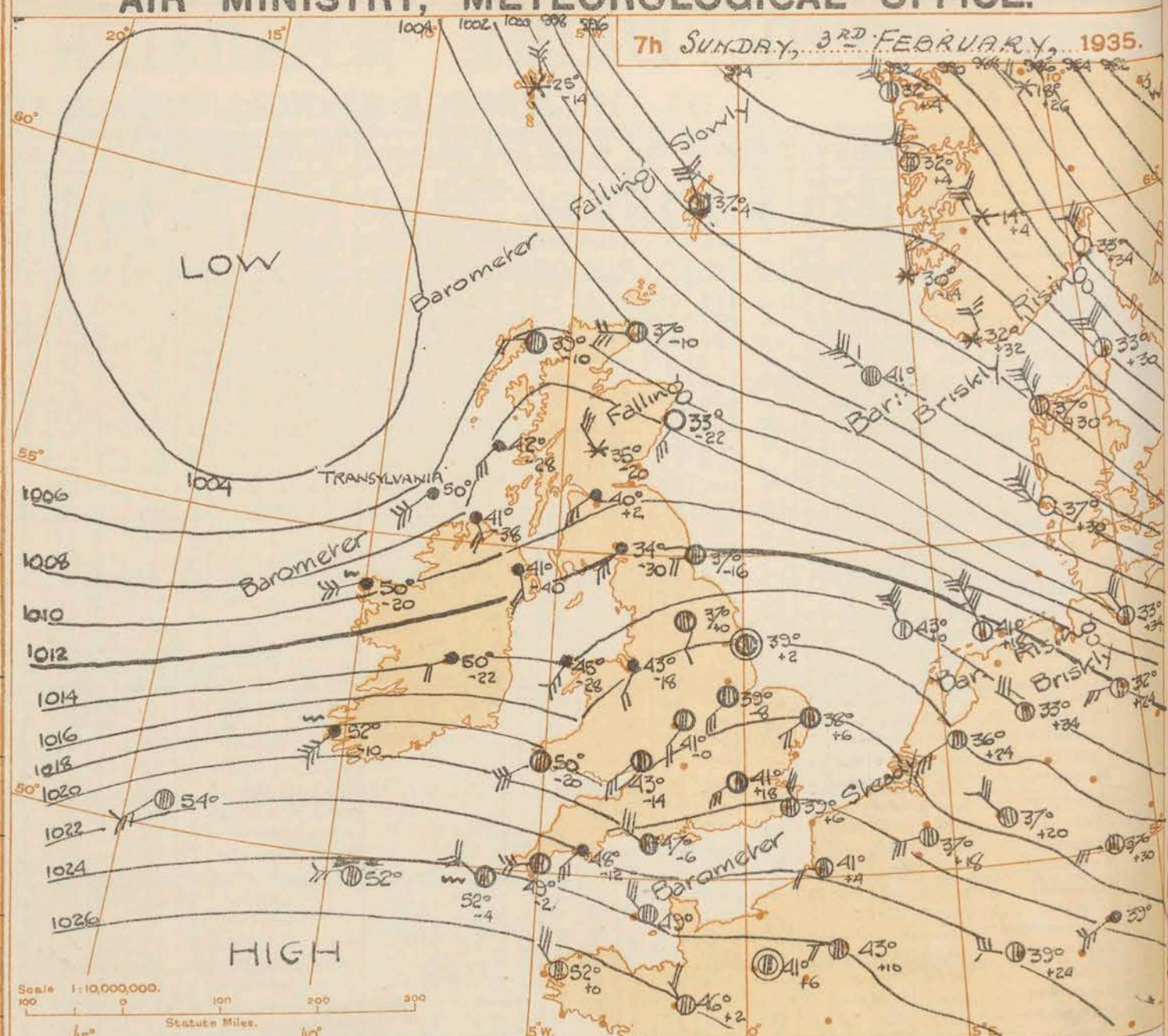
# REPORTS from HEALTH RESORTS for 2nd February 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. to 2nd.	Max. 9h. to 2nd.	Night. 17h. to 9h. 2nd.	Day. 9h. to 17h. 2nd.	
1 Tunbridge W.	o	c6c6	40	55	-	-	0.4
Bournemouth	oc	ad6	49	56	-	Trace	2.2
Ventnor	oc	pc6	44	56	-	Trace	2.3
Southsea	o	c6	44	57	-	-	2.8
Bognor Regis	c6c	c6c	44	56	-	Trace	1.8
Littlehampton	c	c6c	43	57	-	-	0.7
Worthing	oc	c6c	43	57	-	-	2.2
Brighton	bc	c6c	38	55	-	-	1.9
Eastbourne	oc6c	c6c	46	51	-	-	1.6
Hastings	o	c6c	45	53	-	-	1.1
Folkestone	oc6c	bc	39	56	-	-	1.3
Dover	c	c6c	42	55	Trace	-	1.8
Deal	oc	c6	40	57	-	-	2.4
Ramsgate	c6c	bc	41	57	0.2	-	2.2
Margate	oc6c	bc	44	56	-	Trace	2.3
2 Southend	ocq	c6c	41	57	0.1	-	2.0
Maldon	c6c	bc	45	57	0.3	-	3.3
Clacton-on-Sea	c6c	bc	40	57	0.1	-	3.6
Dovercourt	oc	bc	41	57	-	-	4.5
Lowestoft	c6c	bc	40	55	0.2	-	3.8
Skegness	oc	bc	41	54	-	-	3.9
Mablethorpe	bc	bc	41	51	0.3	-	4.5
Cleethorpe	c6c	bc	42	51	Trace	-	6.1
3 Leamington S.	c6c	bc	44	57	-	-	3.4
4 Cheltenham	c6c	bc	46	56	-	Trace	1.3
5 Bath	c6c	bc	46	57	0.3	Trace	4.4
Weymouth	c6	bc	45	51	-	-	4.1
Jersey	pcod	od	46	51	-	0.3	0.0
Torquay	ocd	bc	46	56	-	Trace	4.6
Penzance	mid	c	47	53	-	Trace	0.0
St. Ives	d	o	45	52	0.3	Trace	0.0
Bude	oc	c6c	45	51	-	Trace	0.5
Ilfracombe	ogd	c6c	47	53	-	-	1.4
6 Aberystwyth	rc	bc	45	49	-	-	1.9
7 Llandudno	bc	bc	45	49	-	-	2.4
Colwyn Bay	c6c	bc	48	50	4	3	2.7
Rhyl	c6c	bc	46	49	0.2	-	5.0
8 Wallasey	bc	bc	45	49	0.3	Trace	5.3
Southport	c6c	bc	46	49	-	0.5	5.6
Blackpool	oc	bc	45	47	4	0.5	5.3
Morecambe	d6c	bc	43	47	3	1	3.0
9 Ilkley	bc	bc	42	48	-	-	5.6
10 Berwick-on-T.	b	bc	43	45	-	-	7.5
11 Dunbar	bc	bc	41	44	Trace	-	6.5
12 Troon	c6c	bc	41	45	4	3	3.3
Douglas	c6c	bc	45	48	3	-	6.2

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SUNDAY, 3rd FEBRUARY, 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 3rd February, 1935.
1 S.E. England	Wind west, light, backing southwest and freshening; cloudy or dull, slight rain or drizzle spreading from west; average temperature, becoming mild.
2 E. England...	
3 E. Midlands	Wind southwest to west light, freshening; dull, occasional rain or drizzle; mild.
4 W. Midlands	
5 S.W. England	Wind westerly, fresh to strong, gale locally; cloudy or dull, occasional rain or drizzle; mild.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	Wind west, light, backing southwest and freshening; cloudy or dull, rain or drizzle spreading from West; average temperature becoming mild.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Wind variable light, freshening from a westerly point later; cloudy, occasional rain or drizzle; average temperature becoming mild.
13 A.W. Scotland & B.N.W. Scotland	
14 Mid-Scotland	Wind westerly, moderate, becoming variable light for a time then freshening from west or northwest; mainly fine at first but local snow showers, dull with rain or drizzle later; rather cold becoming milder.
15 N.E. Scotland	
16 Orkneys and Shetlands	Wind northwest, strong, becoming variable and moderating; cloudy with squally showers of snow or hail; rather cold.
17 N.W. Ireland	Fresh to strong west winds, gale locally on coast; cloudy, occasional rain or drizzle mild.
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  $\frac{1}{8}$  clouded. ☉ Sky  $\frac{1}{8}$  to  $\frac{1}{4}$  clouded. ☉ Sky  $\frac{1}{4}$  to  $\frac{1}{2}$  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.

Pressure is lowest over the Baltic, while a depression northwest of Ireland is moving eastwards. Rain or drizzle will spread from the West to all districts and temperature will be above the normal.

### FURTHER OUTLOOK.

None issued.

### Times of issue of Gale Warnings.

† South Cone at 0200 on 1st in dists. 11, 13A, 13B, 15, 16, 17, at 0820 on 1st in dists. 2 (part of), 6 (part of), 7, 8, 10, 12, 18 and 20 and at 0845 on 2nd in dists. 1, 2 (part of), 5, 6 (part of) and 19.

Forecasts issued at 11.00 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.







OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 3rd February.														OBSERVATIONS at 7 hr. G.M.T. 3rd February.														PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. (6)	Humid. (7)	Visibility (8)	Cloud.			Barom. at 7 hr. M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. (20)	Humid. (21)	Visibility (22)	Cloud.			Barom. at 7 hr. M.S.L. (29)	Change in 3 hours (30)	TEMPERATURE.			RAINFALL.		SUM- SHINE (36)						
				Direc.	Force.					Form.	Amount.	Height of Base (feet) (14)			Direc.	Force.					Form.	Amount.	Height of Base (feet) (28)			State of Ground (29)	Sea. (30)	Max. Day 7h-18h (31)	Min. Night 18h-7h (32)	Min. on Grass (33)		Day 7h-18h (34)	Night 18h-7h (35)				
																																		Low	Med	High	Low
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1018.5	-10	SW	2	C	42	85	7	-	7	-	9	-	1	*	57	41	35	-	-	1.0					
Croydon ...	217	1019.4	+10	WN	3	C	42	65	6	5	-	1019.7	+15	WSW	3	C	41	75	7	-	7	8	9	-	1	*	57	41	37	-	-	0.9					
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	1019.5	-14	W	2	C	41	85	8	5	3	-	2-3	9	4000	1	*	57	39	29	-	-	2.4				
Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	1020.3	-8	SW	3	C	41	95	7	5	-	-	9+	9+	1500	1	*	55	36	33	-	-	4.0				
Calshot (S' thmtn) ...	8	*	*	*	*	*	*	*	*	*	*	1021.2	-2	SW	3	C	41	85	8	4	7	-	4-9	9	2500	0	1	56	39	33	-	-	2.4				
Lymington ...	346	1019.1	+20	WN	4	b	41	75	7	1	-	1020.4	+6	WNW	3	C	39	85	7	5	-	7-8	9	4000	1	52	55	37	28	-	-	1.1					
Manston ...	150	*	*	*	*	*	*	*	*	*	*	1019.6	+6	WNW	3	C	40	85	7	5	-	7-8	7-8	4000	1	*	57	30	35	-	-	2.6					
2 Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1019.2	+6	SW	1	C	40	85	7	5	2	-	2-3	10	4000	1	*	57	39	35	-	-	2.0				
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1018.3	+2	SW	3	C	40	85	7	5	7	-	4-6	9	5700	0	2	56	39	36	-	-	4.1				
Gorleston ...	5	1015.5	+30	SW	4	b	41	85	7	-	-	1017.7	+9	W'S	2	C	38	75	6	4	3	-	4-6	9	2500	0	2	55	37	36	-	-	0.0				
Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	1016.3	-8	W'S	3	C	33	85	7	5	2	-	4-6	9+	2500	1	*	54	37	23	-	-	4.6				
3 Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	1017.8	-10	SW	2	C	41	85	8	-	2	-	-	10	-	1	*	54	29	37	-	-	4.4				
Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	1018.3	-14	WSW	3	C	40	85	7	5	-	-	3+	3+	1500	1	*	55	37	31	-	-	0				
4 Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	1018.1	-14	SW	3	C	43	75	7	5	2	-	2-3	9+	2500	1	*	55	42	35	0.1	-	3.2				
5 Portland Bill ...	32	1021.9	+16	WNW	4	C	47	85	7	5	-	1020.3	-6	WNW	4	C	47	95	7	4	-	-	10	10	2500	1	3	52	44	-	-	0					
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	1021.5	-12	WSW	3	id	48	95	5	5	-	-	10	10	800	1	1	53	44	36	-	-	0.0				
The Lizard ...	240	1024.6	+10	WNW	3	bc	48	95	8	4	-	1023.4	-2	W	5	C	49	95	7	8	2	-	9	10	2500	1	3	51	47	-	-	0.1					
Scilly (St. Mary's) ...	163	1025.0	+10	WNW	3	F	49	95	1	5	-	1024.0	-4	W/N	5	C	49	95	7	5	-	-	9+	9+	2500	1	4	52	49	-	-	0.0					
Guernsey ...	175	1023.8	+18	NW	3	b	47	85	7	-	-	1023.5	-2	NW	3	cl	49	95	6	5	-	-	10	10	1500	1	3	52	46	41	0.2	0.2	0.0				
6 Pembroke ...	142	1020.3	+8	NW	2	C	48	75	7	5	-	1016.7	-20	W	6	cl	50	95	6	5	2	-	7-8	9+	2500	1	3	51	44	-	-	3.2					
Holyhead ...	26	1018.5	+6	WN	4	C	45	85	7	5	-	1014.0	-28	SW	4	id	45	95	6	6	2	-	7-8	10	800	1	2	51	44	42	2	0.6	1.8				
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	1016.1	-18	S'W	2	id	43	85	7	5	2	-	4-6	10	1500	1	*	54	40	31	0.2	0.2	6.2				
L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	1015.7	-8	W'S	3	id	41	85	7	5	-	-	10	10	2500	1	*	51	41	39	0.4	0.1	6.1				
Manchester ...	70	*	*	*	*	*	*	*	*	*	*	1016.2	-16	SW	3	id	41	85	6	6	2	-	7-8	10	1500	1	*	53	37	29	1	0.1	5.7				
9 Harrogate ...	473	*	*	*	*	*	*	*	*	*	*	1014.9	0	SW	1	C	37	85	7	-	7	-	-	9+	-	1	*	49	35	28	0.3	-	6.0				
10 Spurn Head ...	29	1014.6	+12	WNW	5	q	59	75	8	-	2	1015.0	+2	-	0	C	39	85	7	5	7	-	4-6	9	2500	0	1	52	36	-	-	4.8					
Catterick ...	175	*	*	*	*	*	*	*	*	*	*	1013.6	-22	S	2	C	39	75	8	5	2	-	7-8	10	2500	1	*	48	36	32	-	-	6.3				
Tynemouth ...	100	1013.5	+32	WNW	3	bc	35	75	7	2	-	1012.6	-16	W	2	C	37	75	7	9	-	-	7-8	7-8	1500	1	2	48	34	29	-	-	0				
11 Inchkeith ...	150	1013.6	+6	SW	3	bc	37	85	8	5	-	1009.9	-24	SW	4	C	39	95	8	8	-	-	9+	9+	2500	0	3	45	35	31	-	-	7.0				
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	1009.1	-28	WSW	4	bc	35	75	7	4	-	-	4-6	4-6	4000	1	*	45	28	20	-	-	7.4				
12 Renfrew (Abbots) ...	19	*	*	*	*	*	*	*	*	*	*	1003.6	-34	WSW	3	cl	40	85	6	5	2	-	4-6	10	1500	1	*	44	30	24	1	0.1	4.8				
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	1011.8	-30	SW	3	id	34	85	8	5	7	-	2-6	9+	1500	4	*	42	27	22	1	0.1	5.1				
13 Tires ...	22	*	*	*	*	*	*	*	*	*	*	1008.8	-28	W'S	3	DD	42	85	7	6	2	-	4-6	10	1500	1	?	45	39	35	0.4	0.5	5.0				
13a Stornoway ...	34	1009.1	-8	W	3	bc	36	75	8	8	4	1006.3	-10	W	2	cl	39	95	8	8	2	-	4-6	10	1500	1	1	41	33	-	-	2.0					
15 Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	1009.2	-20	NW	3	C	35	85	8	4	1	-	4-6	10	2500	8	*	38	27	24	4	0.3	0.7				
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	1006.8	-22	SW	3	b	33	65	8	8	-	1	1	1500	8	2	43	28	23	2	1	3.4					
Wick ...	81	1007.7	-4	WNW	4	bc	30	95	8	9	1	1002.6	-10	W	5	bc	37	95	8	9	1	-	4-6	4-6	1500	8	3	40	29	-	-	0.2	0				
16 Lerwick ...	156	1001.4	+8	WNW	5	C	33	85	8	8	2	996.3	-4	NW	6	cl	37	75	7	9	-	-	9	9	800	7	*	35	27	-	-	0.3	0.6	2.1			
17 Blacksod Point ...	13	1017.4	-14	WNW	4	C	46	95	7	8	-	1011.5	-20	W	6	cl	50	95	7	6	-	-	10	10	450	1	4	51	44	-	-	0.4	1	0			
18 Malin Head ...	52	1014.3	-8	WSW	2	C	43	85	7	8	-	1008.3	-38	SE	2	id	41	95	5	6	-	-	10	10	800	1	3	46	40	-	-	4	2.0				
Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	1011.1	-40	S'E	2	id	41	95	5	6	-	-	10	10	450	1	*	47	37	32	1	2	3.1				
Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	1012.1	-24	SW	1	id	40	95	7	6	-	-	9	9	800	1	C	53	36	-	-	0.1	2	0			
19 Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	1014.6	-22	W	2	id	50	95	7	6	-	-	10	10	2500	1	*	52	40	32	-	-	3.5				
20 Valentia Obsy.†	30	1020.8	-14	W	5	cl	50	95	5	5	-	1020.5	-10	WSW	6	id	52	95	6	5	-	-	10	10	800	1	4	51	47	46	0.4	1	0.2				
Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	1013.3	-12	W	2	bc	51	95	8	8	-	-	4-6	4-6	1500	1	3	53	46	-	-	0.1	0.1	0			
LONDON OBSERVATIONS.																																					
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: Morning, Afternoon, Night.																																					
Temperature: Day Max, Night Min, Min. on Grass.																																					
Rainfall: Day, Night.																																					
Sunshine to Sunset, hrs.																																					
Humidity: 15h, 9h, G.M.T.																																					
Atmospheric Pollution: Milligrams of Solid Impurity per cubic metre.																																					
24 hrs. ended 7h, G.M.T. 3rd.																																					
SOUTH KENSINGTON.																																					
Max. Time, Min. Time.																																					
Kew Observatory.																																					
Max. Time, Min. Time.																																					
Beaufort No., Statute m/h.																																					
EXPLANATION OF FIGURES, LETTERS, etc.																																					
COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.																																					
COLUMNS 8, 22. Code for surface visibility. Objects not visible at 0 Dense fog 55 yards.																																					
1 Thick fog 220 "																																					
2 Fog 550 "																																					
3 Moderate fog 1,100 "																																					
4 Mist or haze 1 1/2 miles.																																					
5 Poor visibility 2 1/2 "																																					
6 Moderate " 6 1/2 "																																					
7 Good " 12 1/2 "																																					
8 Very good " 31 "																																					
9 Excellent " beyond 31m.																																					
COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.																																					
COLUMNS 36, 37. Code for State of Sea.																																					
0 Calm. 5 Very rough.																																					
1 Smooth. 6 High.																																					
2 Slight. 7 Very high.																																					
3 Moderate. 8 Precipitous.																																					
4 Rough. 9 Confused.																																					
FOREIGN OBSERVATIONS.																																					
1st, G.M.T. 2nd, Feb. 3rd, Feb. 4th, Feb.																																					
STATIONS.																																					
Barom. Wind. Weather. Temp. Barom. Wind. Weather. Temp. Max. Day. Min. Night. Rainfall.																																					
Paris ... 1014.7 W 4 0 52 1022.5 W 2 C 43 52 41 Tr -																																					
Brussels ... 1009.6 WNW 5 b 48 1016.4 W 3 C 37 54 37 Tr -																																					
Berlin ... 989.9 WNW 5 b 48 1000.1 WNW 5 bc 32 54 32 Tr 2																																					
Zurich ... 1015.6 WSW 8 r 39 1020.0 W 2 C 37 43 27 0.6 6																																					
Rome ... 1010.2 WSW 3 C 52 1007.3 NNE 2 2 39 x x -																																					

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

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

§ Sea disturbance reported from Dungeness



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.

§ Sea disturbance reported from Dungeness.

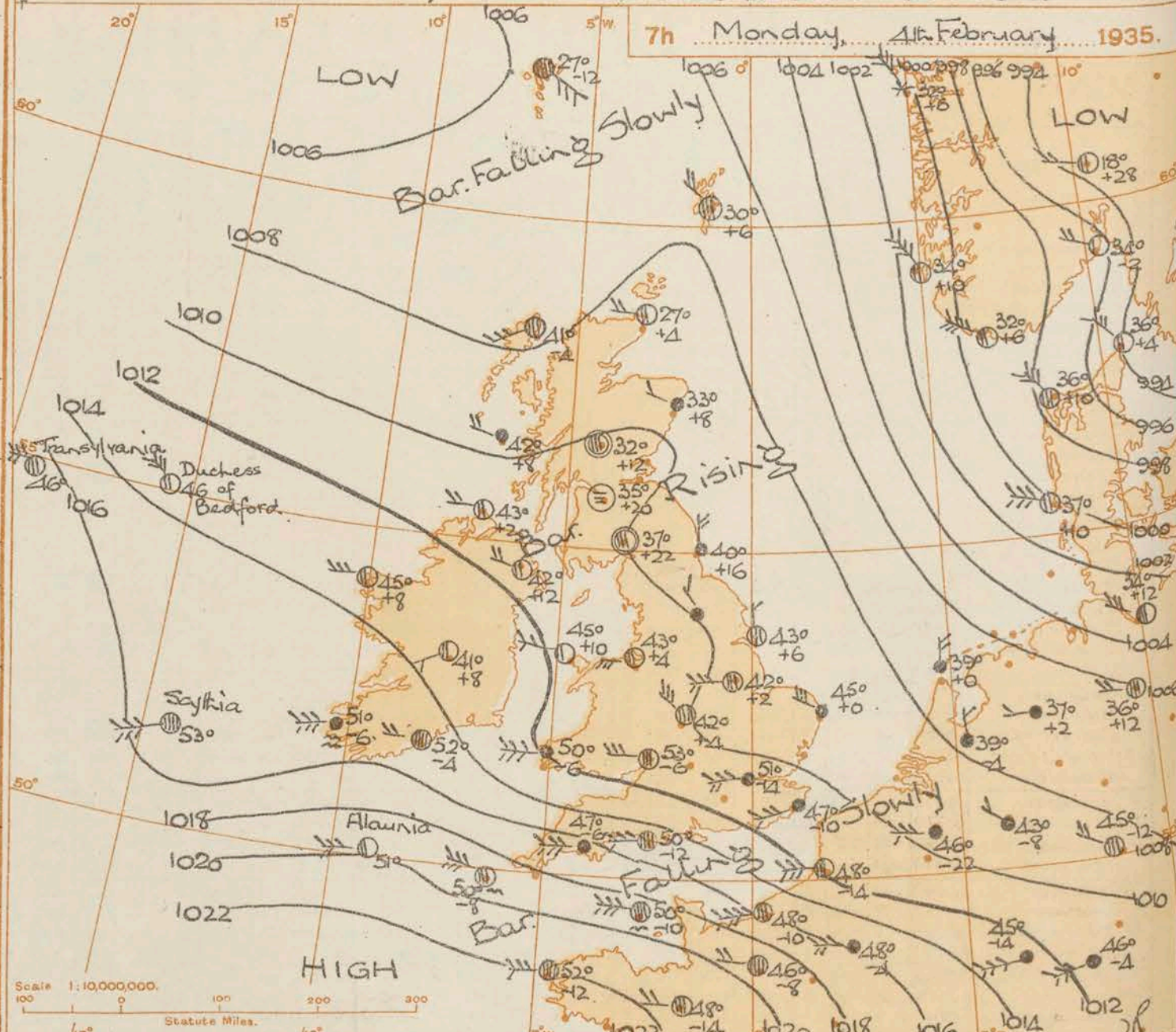


# REPORTS from HEALTH RESORTS for Sunday, 3rd Feb. 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Fore-noon.	After-noon.	Min. 9h. to 3rd 9h.	Max. 9h. to 3rd 9h.	Night. 17h. to 5h. 3rd 9h.	Day. 9h. to 3rd 9h.	
1. Tunbridge W. Bournemouth Ventnor Southsea Bognor Regis Littlehampton Worthing Brighton Eastbourne Hastings Folkestone Dover Deal Ramsgate Margate	Tunbridge W.	o	o	39	52	-	-	0.0
	Bournemouth	oc	co	40	54	-	-	0.0
	Ventnor	oc	co	42	50	Trace	Trace	0.0
	Southsea	o	o	42	52	-	-	0.0
	Bognor Regis	c	cbcc	41	51	-	-	0.1
	Littlehampton	c	c	39	51	-	-	0.1
	Worthing	c	c	40	49	-	-	0.1
	Brighton	bc	bc	40	48	-	-	0.2
	Eastbourne	oc	oc	40	49	-	Trace	0.1
	Hastings	oc	oc	39	50	-	Trace	0.0
	Folkestone	om	o	38	50	-	-	0.0
	Dover	mod	doc	40	51	-	Trace	0.0
	Deal	o	oc	40	53	-	-	0.0
	Ramsgate	o	oc	40	53	-	-	0.0
	Margate	cd	c	40	53	-	Trace	0.0
2. Southend Maldon Clacton-on-Sea Dovercourt Lowestoft Skegness Mablethorpe Cleethorpes	Southend	o	oco	39	51	-	-	0.1
	Maldon	o	o	40	52	-	-	0.0
	Clacton-on-Sea	cp	sp	38	50	-	0.3	0.0
	Dovercourt	bc	roc	40	48	-	1	0.0
	Lowestoft	c	cod	35	50	-	Trace	0.0
	Skegness	bcod	or	35	51	Trace	2	0.0
	Mablethorpe	or	or	35	50	0.3	2	0.0
3. Leamington S. Cheltenham Bath Weymouth Jersey Torquay Penzance St. Ives Bude Ilfracombe	Leamington S.	cod	c	39	54	-	Trace	0.0
	Cheltenham	oc	cip	39	51	Trace	0.3	0.0
	Bath	cd	cd	41	52	-	Trace	0.0
	Weymouth	c	c	43	53	-	-	0.5
	Jersey	drc	cbcc	44	51	0.5	-	0.7
	Torquay	do	cay	41	53	Trace	-	0.9
	Penzance	cd	bc	47	54	0.5	Trace	0.5
4. St. Ives Bude Ilfracombe Aberystwyth Llandudno Colwyn Bay Rhyl Wallasey Southport Blackpool Morecambe	St. Ives	c	c	48	53	0.5	-	1.0
	Bude	cd	c	46	51	1	Trace	0.0
	Ilfracombe	cd	bc	45	52	0.2	-	0.2
	Aberystwyth	rc	bc	43	48	0.5	-	0.0
	Llandudno	or	if	41	52	1	1	0.0
	Colwyn Bay	cp	oc	41	54	2	1	0.0
	Rhyl	cp	oc	42	53	1	0.3	0.0
5. Wallasey Southport Blackpool Morecambe Ilkley Berwick-on-T. Dunbar Troon Douglas	Wallasey	or	or	41	50	1	1	0.0
	Southport	or	or	41	49	2	5	0.0
	Blackpool	or	or	40	48	7	5	0.0
	Morecambe	or	or	39	48	2	9	0.0
	Ilkley	or	or	32	51	0.2	9	0.0
	Berwick-on-T.	or	o	32	43	-	Trace	0.0
	Dunbar	bc	bc	32	44	Trace	(Trace)	0.0
6. Troon Douglas	Troon	rc	oc	35	43	5	0.3	0.0
	Douglas	or	if	39	52	4	4	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. 4th February, 1935.
1. S.E. England	Strong or fresh westerly wind, decreasing, veering; dull or cloudy; occasional drizzle or rain at first; perhaps local fog tonight; becoming cooler.
2. E. England...	
3. E. Midlands	Moderate or light wind between north and west; mainly cloudy, but bright intervals later; occasional local rain at first; local fog at night; cooler.
4. W. Midlands	
5. S.W. England	Strong westerly wind, gale at times on coast, probably decreasing; mainly dull or cloudy, occasional drizzle or rain; mild, becoming cooler.
6. South Wales	
7. North Wales	Light or moderate westerly wind; cloudy, showers of rain or sleet; average temperature.
8. N.W. England	
9. N. Midlands	Light wind between north and west; mainly cloudy, occasional rain, perhaps snow on hills; average temperature.
10. N.E. England	
11. S.E. Scotland	Light westerly wind, freshening later; mainly cloudy, occasional rain or sleet later; average temperature.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland, B.N.W. Scotland	Moderate or fresh southwest or west wind; cloudy, occasional rain, perhaps snow on hills; average temperature.
14. Mid. Scotland	Light west or southwest wind, freshening later; cloudy, probably rain or snow later; rather cold.
15. N.E. Scotland	
16. Orkneys and Shetlands	Wind southeast, fresh or strong, becoming variable; cloudy, occasional rain or snow; rather cold.
17. N.W. Ireland	Moderate or fresh westerly wind; cloudy, showers; average or rather low temperature.
18. N.E. Ireland	
19. S.E. Ireland	Strong or fresh southwest or west wind, decreasing; cloudy, occasional drizzle or rain, then showers; becoming cooler.
20. S.W. Ireland	

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

PA.210/2452 10.505.0004 10.505.0004 10.505.0004

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. 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.

Pressure is high to southwest of the British Isles and low over Finland. A slight trough of low pressure is moving south over Southern England and other disturbances will move east or southeast from south of Iceland and west of Ireland. Conditions will be cooler than of late in the South, and rather unsettled generally.

### FURTHER OUTLOOK.

Rather unsettled; probably rather cold in the North.

### Time of issue of Gale Warnings.

† South Cone hoisted at 0845 on 2nd in districts 1 (part of), 5, 6, 19 and 20 (part of).

Forecasts issued at 10.15 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.

1935.

OW

18° +28

34° 17

36° 4

39° 10

39° 10

39° 10

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Morning of  
Monday  
4th. February  
1935.

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.

BAROMETRIC. 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

ts of).

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



## THE DAILY WEATHER REPORT

BRITISH SECTION  
Monday, 4<sup>th</sup> February 1935.  
No. 26737

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 4th February														OBSERVATIONS at 7 hr. G.M.T. 4th February														PAST 24 HOURS.																																																																																																										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. of. (6)	% Humid. (7)	Visibility 0-9 (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. of. (20)	% Humid. (21)	Visibility 0-9 (22)	Cloud.			Barom. at M.S.L. (29)	Change in 3 hours (30)	TEMPERATURE.			RAINFALL.		SUM-SHINE 3rd Hrs. (38)																																																																																																						
					Direc. (3)	Force. (4)					Low. (9)	Med. (10)	High. (11)			Low. 0-10 (12)	Total 0-10 (13)					Height of Base. (feet) (14)	Direc. (17)	Force. (18)			Low. (23)	Med. (24)	High. (25)	Low. 0-10 (26)	Total 0-10 (27)		Height of Base. (feet) (28)	State of Ground. 0-9 (39)	Sea. 0-9 (40)	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)																																																																																														
																																									Form.	Amount.	Form.	Amount.	Form.	Amount.																																																																																								
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1010.0	-10	W	3	0	51	85	6	5	-	-	10	10	2500	1	*	52	51	47	Tr	Tr	0.1																																																																																																			
	Croydon ...	217	1013.1	-2	WS	5	C	51	85	6	5	-	-	9	9	1500	1011.0	-14	WS	5	10	85	6	6	-	-	9	9	1500	1	*	53	50	48	Tr	Tr	0.1																																																																																																	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1011.0	-8	WS	5	10	85	6	6	-	-	10	10	800	1	*	55	50	48	Tr	Tr	0.5																																																																																																				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1012.0	-12	W	6	0/d	49	35	6	6	-	-	10	10	800	1	*	53	48	47	Tr	0.1	0.3																																																																																																			
	Calshot, (St. Thomas) ...	8	*	*	*	*	*	*	*	*	*	*	*	1012.3	-10	WS	4	0/d	50	85	7	5	3	-	-	7	9	1500	1	2	84	48	46	-	Tr	0.1																																																																																																		
	Lympne ...	346	1013.0	-4	WSW	3	C	48	95	7	5	-	-	10	10	1500	1012.5	-10	WS	4	10	85	8	6	-	-	10	10	800	1	5	51	46	45	Tr	Tr	0.0																																																																																																	
	Manston ...	150	*	*	*	*	*	*	*	*	*	*	*	1009.1	-10	W	4	10	85	7	5	7	-	-	4	6	7	1500	1	*	53	49	47	Tr	0.1	0.0																																																																																																		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1010.1	0	NW	2	10	85	95	6	5	2	-	-	9	9	1500	1	*	83	47	44	Tr	0.3	0.1																																																																																																		
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1009.2	-7	WNW	2	10	85	95	6	6	-	-	10	10	1500	1	1	51	43	42	0.2	4	0.0																																																																																																			
	Gorleston ...	5	1009.1	+10	SWW	1	10	46	95	6	6	-	-	10	10	1500	1009.3	0	WN	3	50	95	6	6	-	-	10	10	1500	1	2	50	44	43	1	3	0.0																																																																																																	
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1009.7	+2	W	4	0/r	42	95	6	5	7	-	-	4	6	9	1500	1	*	51	41	39	Tr	6	0.0																																																																																																	
3	Birmingham ...	595	*	*	*	*	*	*	*	*	*	*	*	1011.3	+4	NNW	3	0	42	95	5	6	-	-	10	10	800	1	*	53	41	41	Tr	6	0.0																																																																																																			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1011.1	-2	NNE	3	0	44	95	5	6	-	-	10	10	800	1	*	53	44	43	0.1	1	0.0																																																																																																			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1010.8	+6	W	3	0	53	75	8	6	-	-	9	9	2500	1	*	55	51	43	Tr	-	0.1																																																																																																			
5	Portland Bill ...	32	1016.2	-6	W	4	0	50	95	7	5	-	-	10	10	1500	1014.2	-12	W	4	0	50	95	7	5	-	-	10	10	1500	1	3	51	48	-	Tr	0.0																																																																																																	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1016.7	-6	W	6	10	85	7	5	-	-	9	9	1500	1	3	53	50	48	Tr	Tr	1.2																																																																																																				
	The Lizard ...	240	1020.7	-2	W	6	C	49	95	7	8	2	-	4	6	7	1000	1018.8	-4	W	5	C	49	95	7	4	2	9	9	4000	1	3	51	49	-	-	0.0																																																																																																	
	Scilly (St. Mary's) ...	163	1021.1	-8	WN	6	bc	49	95	7	5	-	-	2	3	2	2500	1018.8	-8	WN	6	C	50	85	7	5	-	9	9	2500	1	4	51	49	-	Tr	0.9																																																																																																	
	Guernsey ...	175	1020.6	-2	WNW	6	0	51	85	7	5	-	-	10	10	2500	1018.8	-10	WNW	6	C	50	95	7	5	-	10	10	2500	1	4	51	50	47	0.1	-	0.1																																																																																																	
6	Pembroke ...	142	1013.7	-4	W	6	q	50	95	6	5	-	-	4	6	1	2500	1011.8	-6	W	6	10	85	6	3	2	-	4	6	10	1500	1	4	51	47	-	Tr	0.0																																																																																																
7	Holyhead ...	26	1010.5	-6	WN	3	RR	47	95	5	6	2	-	7	8	10	450	1011.7	+10	WNW	4	bc	45	95	7	5	9	-	1	2	3	2500	1	2	58	43	42	1	11	0.0																																																																																														
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1011.1	+4	W	3	bc	43	95	7	5	-	-	2	3	2	2500	1	*	57	42	36	1	3	0.0																																																																																																		
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1010.8	+6	WNW	4	bc	42	95	8	8	6	-	-	4	6	4	2500	2	*	51	40	40	1	8	0.0																																																																																																	
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1010.6	+8	NW	3	c/r	42	95	6	5	-	-	9	9	1500	2	*	52	41	37	5	7	0.0																																																																																																			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1009.9	+14	NNW	1	id	41	85	4	5	-	-	10	10	2150	1	*	50	41	40	2	Tr	0.3																																																																																																			
10	Spurn Head ...	29	1008.0	+2	-	0	0	42	95	6	5	-	-	10	10	800	1008.4	+6	N	1	c/r	43	95	6	6	2	-	7	8	10	1500	1	2	48	41	-	4	0.0																																																																																																
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1010.0	+26	NW	1	id	40	95	5	5	2	-	-	7	8	10	800	1	*	41	39	37	3	3	0.0																																																																																																	
	Tynemouth ...	100	1007.3	-2	W	1	c/r	42	95	6	6	-	-	10	10	1500	1009.3	+16	N	2	10	85	6	6	-	-	10	10	1500	1	2	41	40	37	5	1	0.0																																																																																																	
11	Inchkeith ...	190	1007.3	-4	WSW	1	m	41	95	4	5	-	-	9	9	1500	1010.5	+20	NE	2	C	39	95	8	5	-	9	9	1500	0	1	42	39	38	-	-	0.0																																																																																																	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1010.5	+24	-	0	C	36	85	8	5	-	-	9	9	2500	1	*	43	33	21	-	-	0.0																																																																																																			
12	Renfrew (Abbots) ...	19	*	*	*	*	*	*	*	*	*	*	*	1010.6	+20	-	0	F	35	95	1	-	-	-	10	10	-	1	*	45	34	29	0.5	0.1	0.0																																																																																																			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1009.9	+22	-	0	C	27	95	6	7	-	-	7	8	7	2500	1	*	41	36	33	2	4	0.0																																																																																																		
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1009.8	+8	WSW	2	id	42	85	6	5	7	-	9	9	800	1	*	44	37	32	2.5	0.4	0.0																																																																																																			
14	Stornoway ...	34	1007.0	+4	NNE	2	pr	39	95	8	8	7	-	4	6	10	1500	1006.9	-4	SW	3	c/r	41	95	8	8	6	-	4	6	9	1500	1	1	41	32	-	1	Tr	0.0																																																																																														
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1010.9	+12	-	0	C	32	95	8	4	4	-	-	4	6	10	2500	6	*	39	31	29	0.4	-	0.3																																																																																																	
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1009.6	+8	WNW	1	C	33	95	6	5	-	-	9	9	2500	4	1	42	33	30	-	-	0.7																																																																																																			
	Wick ...	81	1008.1	+6	N	3	C	35	85	8	8	1	-	7	8	10	1500	1009.1	+4	W	2	bc	27	85	8	5	1	8	2	3	2500	4	2	38	26	-	3	0.4	0.0																																																																																															
16	Lerwick ...	156	1006.1	+6	W	3	cjp	29	75	8	9	-	-	9	9	1500	1007.8	+6	NW	2	C	30	85	8	5	3	-	4	6	7	1500	8	*	37	27	-	0.2	Tr	0.6																																																																																															
17	Blacksod Point ...	18	1011.8	0	-	0	C	45	95	7	5	-	-	10	10	450	1013.7	+8	W	3	C	45	85	7	3	-	-	7	8	800	1	3	52	43	-	0.6	0.0																																																																																																	
18	Malin Head ...	52	1007.1	+4	W	3	C	47	95	7	8	-	-	7	8	7	800	1010.6	+20	W	2	bc	43	95	7	4	-	-	4	6	1500	1	2	50	42	-	8	0.2	0.4																																																																																															
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1011.1	+12	WNW	2	b	42	95	8	8	-	-	1	1	1500	1	*	51	41	37	4	1	0.0																																																																																																			
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	1010.1	+10	WNW	2	bc	44	85	8	5	-	-	2	3	2	1500	0	1	54	40	-	7	1	0.0																																																																																																		
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1013.6	+8	SW	1	bc	41	95	8	-	4	-	0	2	3	-	1	*	53	40	31	0.4	0.3	0.0																																																																																																		
20	Valentia Obsy.†	30	1015.8	-10	WSW	5	0	51	95	7	5	-	-	10	10	1500	1015.7	-4	WS	6	8	95	6	6	-	-	10	10	800	1	5	53	51	49	Tr	1	0.0																																																																																																	
	Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	1015.2	-4	W	2	0	52	95	7	5	-	-	10	10	1500	1	2	54	50	-	-	-	0.0																																																																																																			
LONDON OBSERVATIONS.			Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sunshine to Sunset hrs.		Humidity.		Atmospheric Pollution.		EXPLANATION OF FIGURES, LETTERS, etc.																																																																																																																				
Day 7h-18h, Kew & Croydon.				Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass of.	Day.	Night.	Yesterday.	To-day.	Milligrams of Solid Impurity per cubic metre.				COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.  COLUMNS 4, 18. The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.  COLUMNS 8, 22.—Code for surface visibility. Objects not visible at 0 Dense fog 55 yards. 1 Thick fog 220 " 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 3 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.																																																																																																																				
9h-18h, Kensington.																																																																																																																																						
9h-21h, other stations except for rainfall which is 9h-18h.																																																																																																																																						
24 hrs. ended 9h.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.			of.		

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2/6 per month; 8/6 per quarter; 25/- per year.

METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.C.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

§ Sea disturbance reported from Dungeness



§ Sea disturbance reported from Dungeness



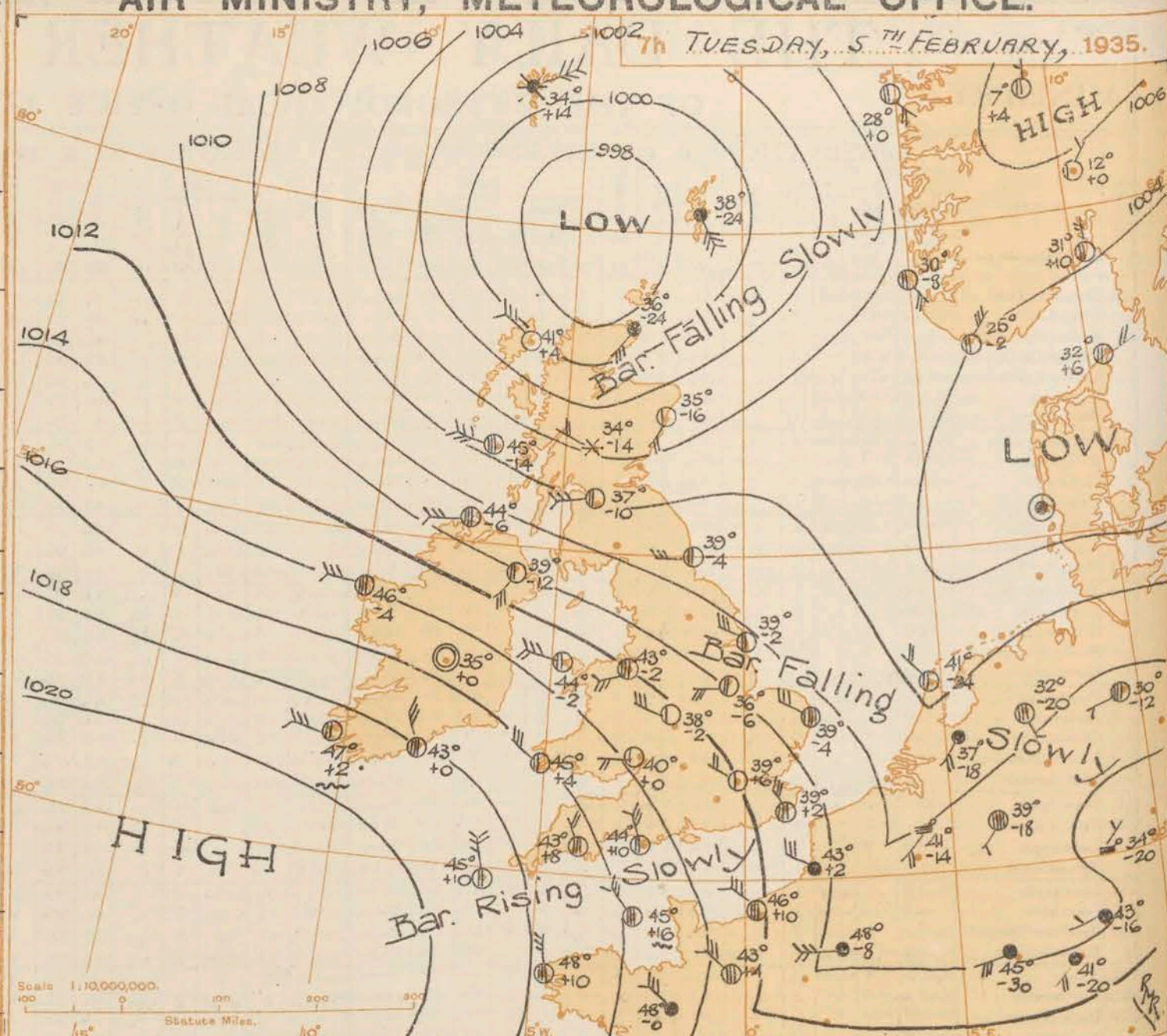
# REPORTS from HEALTH RESORTS for 4th February, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

TUESDAY, 5th FEBRUARY, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h.-12h.	Max. 12h.-17h.	Night. 17h. to 9h.	Day. 9h.-17h.	
1. Tunbridge W.	odoc	bcm	41	50	0.5	0.5	1.5
Bournemouth	o	o	48	53	-	-	0.0
Ventnor	orm	odo	45	50	-	0.5	0.0
Southsea	o	orom	47	52	-	0.4	0.0
Bognor Regis	oic	oic	44	51	Trace	Trace	0.0
Littlehampton	cdc	c	42	51	0.2	Trace	0.0
Worthing	cid	c	42	51	0.3	Trace	0.0
Brighton	cdc	c	44	48	0.4	0.3	0.0
Eastbourne	ooc	ococ	47	49	Trace	0.3	0.1
Hastings	odrc	odrc	47	51	Trace	1	1.1
Folkestone	oide	cbc	41	53	2	0.2	2.1
Dover	roc	cbmc	43	51	1	Trace	1.8
Deal	ooc	oc	41	50	0.5	-	1.4
Ramsgate	ooc	oc	45	50	2	0.3	1.1
Margate	odbc	cbc	42	47	2	0.2	1.2
2. Southend	orbc	obm	40	49	1	0.1	1.0
Maldon	rbcc	c	45	48	3	-	1.4
Clacton-on-Sea	orbcc	c3	39	49	4	Trace	1.7
Dovercourt	roc	bc	39	48	4	-	1.5
Lowestoft	cid	bccm	37	47	3	Trace	1.6
Skegness	obco	obco	40	44	3	-	0.1
Mablethorpe	c	c	41	41	2	-	1.4
Cleethorpes	obc	bcm	39	46	2	-	0.7
3. Leamington S.	c	c	42	50	5	-	1.5
Cheltenham	cbc	bcc	43	51	2	-	2.7
5. Bath	c	cbc	47	53	0.3	-	0.8
Weymouth	c	cd	48	51	-	Trace	0.0
Jersey	o	od	49	51	-	0.3	0.0
Torquay	oqc	coze	49	55	-	-	0.1
Penzance	cd	omd	49	52	-	1	0.0
St. Ives	o	d	49	51	-	Trace	0.0
Bude	md	md	49	51	4	2	0.0
Ilfracombe	cod	cod	49	51	0.1	0.4	0.0
6. Aberystwyth	cr	bcc	43	49	2	-	0.7
Llandudno	cdc	c	43	47	17	Trace	0.1
Colwyn Bay	bcco	oc	43	48	15	-	0.1
Rhyl	c	cd	41	48	10	Trace	0.4
8. Wallasey	bcc	c	41	47	9	-	0.1
Southport	cbcc	oco	43	47	8	-	0.3
Blackpool	cdc	c	42	46	4	0.2	0.5
Morecambe	cbc	abcc	40	47	3	-	0.6
9. Ilkley	opop	c	39	45	1	0.5	0.0
10. Berwick-on-T.	oc	bcc	39	44	0.3	-	1.4
11. Dunbar	bc	bc	37	46	Trace	-	1.4
12. Troon	cfc	bcb	36	45	2	Trace	2.4
Douglas	cb	cbc	42	46	4	-	1.2

† 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. 5th February, 1935.
1. S.E. England	Light or moderate west or northwest wind, becoming fresh locally; mainly fair today, local showers tomorrow; day temperature rather above the average.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate west or northwest wind, fresh locally; mainly fair; day temperature rather above the average.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Moderate or fresh west or northwest wind; cloudy or variable sky, some showers; average day temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotland. B. N.W. Scotland.	Fresh northwest or north wind; occasional rain, hail or sleet, with snow on hills; rather cold.
14. Mid Scotland	
15. N.E. Scotland	Wind variable to northerly, moderate or fresh, strong locally; occasional rain or sleet with snow on hills; rather cold.
16. Orkneys and Shetlands	Wind becoming north or northeast, fresh or strong; occasional rain, sleet or snow; rather cold.
17. N.W. Ireland	
18. N.E. Ireland	As 7 - 12.
19. S.E. Ireland	Moderate northwest or west wind; mainly fair, local showers; temperature rather above average.
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.

Pressure is high to southwest of the British Isles while a depression centred off North Scotland will move southeast. In North Scotland weather will be rather cold with occasional rain, hail or sleet and snow on the hills. Over the rest of the British Isles there will be bright periods and local showers.

## FURTHER OUTLOOK.

Rather unsettled in the North; mainly fair in the South.

Forecasts issued at 10.10 G.M.T.

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

Wk



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

1935.

H 1006

12° to 1004

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Morning of  
TUESDAY,  
5th FEBRUARY,  
1935.

Clark'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).

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c., F.R.S.,  
Director.



OBSERVATIONS at 1 hr. G.M.T. 5th February														OBSERVATIONS at 7 hr. G.M.T. 5th February														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			Height of Base (feet) (28)	State of Ground 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 4th-5th Hrs. (36)					
					Direc. (3)	Force. (4)					Low. (9)	Med. (10)	High. (11)			Low. 0-10 (12)	Total 0-10 (13)					Height of Base. (feet) (14)	Direc. (17)	Force. (18)				Low. (23)	Med. (24)	High. (25)	Low. 0-10 (26)	Total 0-10 (27)		Max. Day 7th-18th °F. (31)	Min. Night 18th-7th °F. (32)	Min. on Grass °F. (33)	Day 7th-18th mm. (34)	Night 18th-7th mm. (35)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1012.3	+2	W/N	2	bc	40	85	5	5	7	-	2-3	2-3	2500	1	*	51	40	33	1	Tr	1.9				
	Croydon ...	217	1012.0	-18	WNW	1	o/r	44	95	5	5	-	-	1012.5	+6	WNW	2	bz	39	85	6	-	7	-	0	1	-	1	*	51	39	36	2	Tr	1.1			
	S. Farborough ...	237	*	*	*	*	*	*	*	*	*	*	1012.8	+6	W	2	b	38	90	7	-	4	-	0	Tr	-	1	*	52	38	31	0.3	0.4	0.8				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	1014.1	+10	WNW	3	bz	36	95	6	-	3	-	0	Tr	-	1	*	51	36	33	Tr	2	0.7				
	Calshot, (St. Thomas) ...	8	*	*	*	*	*	*	*	*	*	*	1013.8	+16	W/S	2	b	38	95	6	-	4	-	0	Tr	-	1	1	52	37	30	0.1	3	0.0				
	Lymington ...	346	1011.6	-20	WNW	1	30	42	95	5	-	2	-	1011.3	+2	WNW	3	c	39	85	6	-	7	2	0	9+	-	1	51	39	35	3	0.2	2.0				
	Manston ...	150	*	*	*	*	*	*	*	*	*	*	1010.4	-2	WNW	3	c	40	85	6	-	7	-	0	9+	-	1	*	51	39	35	2	0.1	1.2				
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1011.0	-4	WNW	3	bc	39	95	7	-	4	-	0	2-3	-	1	*	50	38	34	0.6	-	2.3				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1010.4	-2	WNW	2	c	40	85	6	-	5	7	1	2-3	4000	1	2	47	29	35	0.2	-	1.1				
	Gorleston ...	5	1010.1	-6	SWW	3	b	42	95	6	-	-	-	1008.7	-4	WNW	3	o	39	95	6	-	5	-	10	10	2500	1	2	45	38	36	Tr	-	0.9			
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	1010.6	-6	W	3	bc	36	95	6	-	7	6	0	4-6	-	1	*	45	36	32	-	-	0.8				
3	Birmingham ...	536	*	*	*	*	*	*	*	*	*	*	1012.5	-2	WNW	3	b	38	85	7	-	3	-	0	1	-	1	*	49	37	24	Tr	-	2.5				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	1013.0	+4	W/N	2	bc	35	95	8	-	7	-	0	2-3	-	1	*	50	35	29	0.6	-	*				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	1013.7	0	W	2	b	40	85	8	-	7	-	Tr	Tr	4000	1	*	53	29	27	-	Tr	3.0				
5	Portland Bill ...	32	1012.7	-6	NNW	3	o	45	95	7	5	-	-	1014.5	+10	NNW	4	bc	44	85	7	-	4	-	4-6	4-6	2500	1	3	50	43	*	Tr	3	*			
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	1016.3	+8	NW	2	c	43	85	8	-	3	-	-	7-8	7-8	2500	1	1	52	42	35	Tr	1	0.0			
	The Lizard ...	240	1015.7	-16	NNW	4	bc	45	95	8	4	-	-	1017.7	+10	NW	4	c	42	85	8	-	-	-	2-3	2-3	2500	1	3	49	40	*	0.1	1	*			
	Scilly (St. Mary's) ...	163	1016.8	+10	N/E	4	c	47	95	8	5	-	-	1018.6	+10	NW	5	bc	45	75	8	-	-	-	2-3	2-3	2500	1	3	51	45	*	Tr	0.4	0.0			
	Guernsey ...	175	*	*	*	*	*	*	*	*	*	*	1015.8	+16	NNW	4	c	45	85	8	-	-	-	-	7-8	7-8	2500	1	4	52	44	40	3	6	0.0			
6	Pembroke ...	142	1014.3	+2	NNW	3	bc	45	75	7	5	4	-	1014.9	+4	NW	3	bc	45	75	7	-	-	-	2-3	2-3	4000	1	2	56	41	*	0.5	2	0.0			
7	Holyhead ...	26	1013.4	0	WNW	5	bc	45	85	7	1	-	-	1013.1	-2	W/N	5	bc	44	95	7	-	3	-	Tr	2-3	1500	1	2	48	43	41	-	-	0.8			
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	1012.5	-2	WSW	4	c	43	85	6	-	5	3	1	4-6	7-8	1500	1	*	48	38	30	-	2	1.3			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	1011.4	0	NW	2	bc	42	95	8	-	7	-	-	4-6	4-6	4000	1	*	46	41	39	Tr	-	0.3			
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	1011.8	-2	W/N	2	bc	38	95	6	-	3	6	0	4-6	-	1	*	48	35	29	0.3	9.4	0.3				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	1009.5	-6	SW	3	c	38	95	9	-	-	7	0	7-8	-	1	*	44	36	31	1	0.2	0.1				
10	Spurn Head ...	29	1002.1	-4	WNW	3	30	41	95	5	5	2	-	1008.1	-2	WNW	3	bc	39	85	6	-	5	2	-	2-3	4-6	1500	0	2	44	39	*	Tr	-	0.6		
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	1008.4	-8	W/N	3	bc	40	75	7	-	3	6	0	4-6	-	1	*	44	38	28	Tr	-	0.0				
	Tynemouth ...	100	1008.9	-4	W	3	bc	38	85	7	2	-	-	1007.0	-4	W	3	bc	39	85	7	-	4	-	-	2-3	2-3	4000	1	2	43	38	34	1	-	*		
11	Inchkeith ...	190	1003.1	-15	SW	3	c	39	95	7	4	1	-	1005.8	0	SW	3	bc	39	95	8	-	6	8	4-6	4-6	2500	1	2	45	38	34	0.5	Tr	2.1			
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	1004.4	-20	WSW	3	b	35	75	7	-	4	-	-	2-3	2-3	2500	1	*	46	32	28	Tr	-	2.3			
12	Renfrew (Abbots) ...	19	*	*	*	*	*	*	*	*	*	*	1006.8	-10	W/S	4	bc	37	85	7	-	8	-	-	2-3	2-3	2500	1	*	46	34	26	0.1	1	1.5			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	1007.9	-12	WSW	3	c	36	85	8	-	-	-	7-8	7-8	1500	1	*	41	35	22	1	0.2	0.5				
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	1005.8	-14	W/N	6	c	45	55	8	-	7	-	7-8	9+	1500	1	*	46	40	37	*	2	2.2				
14	Stornoway ...	34	1006.1	-16	WSW	3	bc	39	85	8	8	7	-	1000.1	+2	NW	4	bc	41	66	8	-	9	7	-	4-6	4-6	1500	1	2	44	38	*	0.6	1	2.5		
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	1004.6	-14	WNW	2	is	34	95	7	-	6	2	-	4-6	10	1500	7	*	39	33	29	0.3	4	0.6			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	1002.5	-16	SSW	2	bz	35	85	6	-	7	-	0	1	-	1	1	42	35	28	-	-	2.3				
	Wick ...	81	1003.0	-14	SW	3	bc	37	95	8	6	2	-	998.4	-24	SW	3	ir	36	95	8	-	9	2	-	7-8	10	1500	1	2	41	34	*	2	1	*		
16	Lerwick ...	166	1003.3	-14	ESE	4	c	35	85	8	8	2	-	998.9	-24	SE	6	rr	38	95	6	-	-	-	10	10	800	3	*	32	31	*	Tr	2	0.2			
17	Blacksod Point ...	18	1015.7	0	NW	3	bc	45	85	8	3	-	-	1014.1	-4	W/N	4	c	46	85	8	-	8	-	-	7-8	7-8	1500	1	3	50	42	*	Tr	0.3	*		
18	Malin Head ...	52	1010.4	-6	W	4	c	45	85	7	4	-	-	1008.5	-6	W	4	c	44	95	7	-	3	4	-	4-6	7-8	1500	1	2	49	41	*	3	2	2.6		
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	1011.4	-12	SW	3	bc	39	95	8	-	6	-	2-3	4-6	2500	1	*	46	35	32	-	-	0.4				
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	1010.3	-10	W/N	3	bc	40	95	7	-	-	-	-	2-3	2-3	1500	0	2	47	35	*	0.1	-	*			
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	1015.8	0	-	a	b	35	95	8	-	-	-	-	0	0	-	1	*	50	34							

LONDON OBSERVATIONS.	
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## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Wednesday, 6th February, 1935.

No. 26,739.

DISTRICT.	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. 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 0-10	Total 0-10			Height of Base (feet)	Direc.					Force.	Low.	Med.	High.	Low 0-10			Total 0-10	Height of Base (feet)	7h.-13h. 5th	13h.-18h. 5th	18h. 5th to 1h. 6th	1h.-7h. 6th
(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)	(37)	(38)	(39)	(40)		
1	London (Kew)...	1012.6	-8	WNW	4	bc	48	55	7	1	-	2	2.3	4.6	2500	1010.1	-12	SWW	2	C	45	75	6	5	-	-	10	10	1500	1	*	bcy	cycm	cmo	cmo
	Croydon	1013.5	+2	WNW	4	3c	49	65	6	1	-	2	1	2.3	2500	1011.5	-10	SWW	3	3c	44	75	6	-	7	6	0	10	-	1	*	bcbcm.	bcccm.	cmo	cmo
	S. Farnborough	1013.2	-8	WNW	3	bc	50	65	7	1	-	2	2.3	4.6	2500	1010.9	-10	W'S	3	C	43	75	7	5	2	-	4.6	10	1500	1	*	bbc	bcc	cmo	cmo
	Boscombe Down	1014.2	-2	WNW	4	bc	47	65	7	7	-	1	2.3	4.6	2500	1011.3	-18	W'S	4	C	43	85	7	5	7	-	4.6	9+	1500	1	*	bbc	bcc	cmo	cmo
	Calshot, S'thmtn	1014.5	-2	WNW	4	bc	47	65	8	2	-	8	2.3	4.6	2500	1012.7	-14	SW'S	3	C	45	75	8	5	2	-	4.6	10	2500	0	1	bm, bc	bcc	cmo	cmo
	Lympe	1012.6	0	NW	3	b	46	75	6	5	-	Tr	Tr	4000	1011.2	-12	W'S	3	3c	41	75	6	-	7	8	0	10	-	1	5	2	bm	bccm.	cmo	cmo
	Manston	1011.4	+2	WNW	4	b	46	75	7	-	-	8	0	1	-	1009.7	-10	W	3	bc	43	75	6	-	3	2	0	4.6	-	1	*	bcbcm, b	bccm.	cmo	cmo
2	Shoeburyness	1011.9	0	WNW	3	b	48	65	7	1	-	1	Tr	Tr	2500	1009.6	-12	WNW	3	C	45	75	6	5	2	-	4.6	7.8	4000	1	*	bcb	bccm.	cmo	cmo
	Felixstowe	1010.7	0	WNW	4	b	46	65	8	7	-	1	1	1	2500	1008.2	-16	SWW	4	3c	45	65	6	-	2	8	0	7.8	-	1	2	c, bcb	b, c, 3c	cmo	cmo
	Gorleston	1009.6	-4	W'N	4	bc	44	75	6	5	-	-	4.6	4.6	2500	1006.8	-14	SW	3	bc	44	75	6	5	-	-	4.6	4.6	2500	1	2	c, b, 3c	b, 3c	cmo	cmo
	Cranwell	1009.6	-10	W	5	3c	46	75	6	8	-	1	7.8	7.8	2500	1006.2	-20	WSW	3	3c	42	75	6	-	7	1	0	9+	-	1	*	bcm, 3	c, 3c	cmo	cmo
3	Birmingham	1011.3	-8	WNW	4	C	46	55	6	1	-	1	4.6	7.8	2500	1007.8	-26	WSW	4	C	43	75	8	6	7	-	2.3	9+	1500	1	*	bbc	bcc	cmo	cmo
	Upper Heyford	1012.6	-10	W'N	4	bc	48	65	8	1	7	9	4.6	4.6	2500	1009.2	-18	W'S	4	C	42	85	8	5	7	8	4.6	9+	1500	1	*	bqbc	bqbc	cmo	cmo
4	Ross-on-Wye	1013.2	-4	W'N	4	bc	47	65	8	8	-	2	4.6	4.6	4000	1008.6	-26	SW	3	C	45	65	8	6	1	7	2.3	9+	2500	1	*	bbc	bqbc	cmo	cmo
5	Portland Bill	1015.6	+4	WNW	4	bc	48	75	8	4	-	1	2.3	4.6	2500	1012.3	-20	WNW	4	C	47	75	7	5	-	-	10	10	2500	1	3	bcb	bcc	cmo	cmo
	Plymouth	1016.8	-8	WNW	5	bc	49	65	8	8	-	2	4.6	4.6	2500	1013.8	-20	WSW	5	3c	47	75	6	5	2	-	4.6	10	1500	1	2	bcb, 3c, v	b, c, 3c	cmo	cmo
	The Lizard	1018.4	0	WNW	4	bc	48	75	8	2	4	-	4.6	4.6	2500	1014.5	-16	W'S	5	pr	47	85	8	8	2	-	9	10	2500	1	3	bc	bcc	cmo	cmo
	Scilly (St. Mary's)	1019.1	-6	WNW	4	bc	51	65	8	4	-	5	2.3	4.6	2500	1015.1	-22	W'N	6	pr	47	85	7	8	2	-	7.8	9+	2500	1	4	bc	cir	cmo	cmo
	Guernsey	1017.4	+2	WNW	4	b	48	65	8	-	4	-	0	1	-	1016.4	-10	WNW	4	C	47	75	8	8	-	-	7.8	7.8	2500	1	3	bcb	bcc	cmo	cmo
6	Pembroke	1014.2	-10	W'N	4	q	47	75	7	8	1	-	2.3	7.8	4000	1007.8	-40	W	6	q	46	85	7	8	2	-	7.8	10	800	1	3	bqbc	bcc, pr	cmo	cmo
7	Holyhead	1010.9	-22	WSW	5	C	47	85	8	5	7	-	7.8	10	2500	1003.9	-44	SW	4	q	44	95	6	2	-	7.8	10	1500	1	2	b, c, 3c	b, c, 3c	cmo	cmo	
	Chester (Sealand)	1010.7	-16	WSW	5	C	48	65	8	7	1	-	4.6	9+	2500	1005.6	-32	SW'S	3	C	43	75	7	5	2	-	4.6	10	1500	1	*	cmc	v, pr, c	cmo	cmo
8	L'pool (Bidston)	1009.7	-14	NW	7	q	46	85	8	8	-	8	2.3	7.8	4000	1004.8	-20	WNW	5	C/c	43	75	8	8	-	-	9	9	2500	0	*	bccq	q, cir	cmo	cmo
	Manchester	1009.7	-18	WNW	6	C/pr	45	85	7	8	-	-	9+	9+	1500	1005.0	-24	WSW	4	ir	43	95	6	6	2	-	7.8	10	1500	1	*	bccm.	pr, c	cmo	cmo
9	Harrogate	1006.9	-14	W	4	C	43	85	9	3	-	7	1	7.8	4000	1003.3	-14	SW	4	pr	41	95	7	3	-	-	7.8	7.8	2500	1	*	bc	bcb	cmo	cmo
10	Spurn Head	1007.3	-4	WNW	4	C	45	85	6	4	7	9	4.6	7.8	2500	1003.3	-10	W'N	4	C	44	75	6	3	2	-	4.6	9+	2500	0	3	bcc	bcb	cmo	cmo
	Catterick	1005.8	-20	WSW	4	pr	45	75	8	5	7	3	2.3	7.8	2500	1002.3	-12	WNW	1	pr	42	85	8	8	7	-	4.6	9	2500	1	*	bccpr	pr, c	cmo	cmo
	Tynemouth	1005.3	-8	W	4	ir	44	85	6	6	-	-	10	10	1500	1001.8	-14	SW	1	ir	37	95	4	6	-	-	10	10	1500	1	2	bccir	pr, c	cmo	cmo
11	Inchkeith	1003.3	-20	SW	3	C	41	85	6	5	7	-	4.6	9	1500	1001.5	0	SW	2	C	37	95	7	5	9	-	4.6	7.8	2500	0	1	bcc, 3c	C	cmo	cmo
	Leuchars	1001.9	-20	WSW	3	C	40	85	8	5	-	-	9+	9+	4000	1000.3	-4	WSW	3	bc	35	95	6	5	-	1	4.6	4.6	2500	1	*	C	cm, w	cmo	cmo
12	Renfrew (Abbots)	1004.5	-14	WSW	3	pr, c	37	95	6	5	-	-	10	10	1500	1000.5	-18	W	1	3c	39	95	6	8	-	6	7.8	7.8	1500	1	*	cm, w, s, r	pr, c, b	cmo	cmo
	Eakdalemuir	1004.9	-12	SSW	2	ss	35	95	6	6	2	-	9+	10	220	1001.7	-12	SSE	2	C	33	95	7	5	7	-	7.8	9+	220	1	*	pr, ss	ss, m	cmo	cmo
13	Tiree	1002.2	-20	WSW	6	C	45	65	8	8	-	3	7.8	7.8	2500	1002.1	-12	NW	5	bc	42	75	8	8	7	-	4.6	4.6	2500	0	3	phbc	pr, c	cmo	cmo
14	Stornoway	998.2	-18	W	2	q, pr	37	95	8	5	7	-	7.8	9+	1500	1002.0	+20	N	2	C	38	85	8	5	7	-	4.6	9	1500	1	1	bcc, pr, s	pr, c	cmo	cmo
15	Dalwhinnie	1002.2	-20	W	2	is	37	75	8	4	1	-	2.3	4.6	2500	1000.1	+6	N	0	is	33	95	7	3	2	-	7.8	9+	1500	7	*	isbc	isbc	cmo	cmo
	Aberdeen	999.3	-16	W	5	bc	44	55	8	3	-	3	1	2.3	2500	1000.2	+8	WNW	1	bc	35	85	7	8	-	-	4.6	4.6	4000	1	1	bcb	bybc	cmo	cmo
	Wick	998.9	+20	NW	3	rs	36	95	8	9	7	3	7.8	9	1500	1000.6	+16	NW	3	C	37	95	8	8	4	8	4.6	7.8	1500	1	2	in, crs	crs, c	cmo	cmo
	Lerwick	999.9	+6	ESE	5	q, pr	38	85	8	8	2	-	7.8	9+	1500	1005.0	+40	ENE	5	C/r	36	95	7	5	2	-	4.6	9+	1500	2	*	q, pr, s, c	cir	cmo	cmo
17	Blacksod Point	1008.7	-38	WSW	5	C	47	85	7	9	-	-	10	10	450	1008.1	+36	N	5	PR	45	95	7	9	-	-	10	10	800	1	4	pr, q	PR, q	cmo	cmo
18	Main Head	1004.4	-26	W	4	C	45	95	7	8	7	-	7.8	9+	1500	1003.2	+4	NW	5	C	45	95	7	4	-	-	7.8	7.8	1500	1	2	cpr	cpr	cmo	cmo
	Aldergrove	1007.8	-22	WSW	5	ir	43	85	8	6	2	-	4.6	10	1500	1003.5	-18	SW'S	1	C/R	38	95	8	6	2	-	2.3	9+	450	1	*	cpr, ir	c, R	cmo	cmo
	Donaghadee	1007.4	-20	W	3	ir	44	85	7	6	-	-	9	9	800	1002.2	-16	W	3	rr	40	95	7	6	-	-	10	10	800	1	2	cir	orr	cmo	cmo
19	Birr Castle	1013.5	-16	W	2	phr	45																												



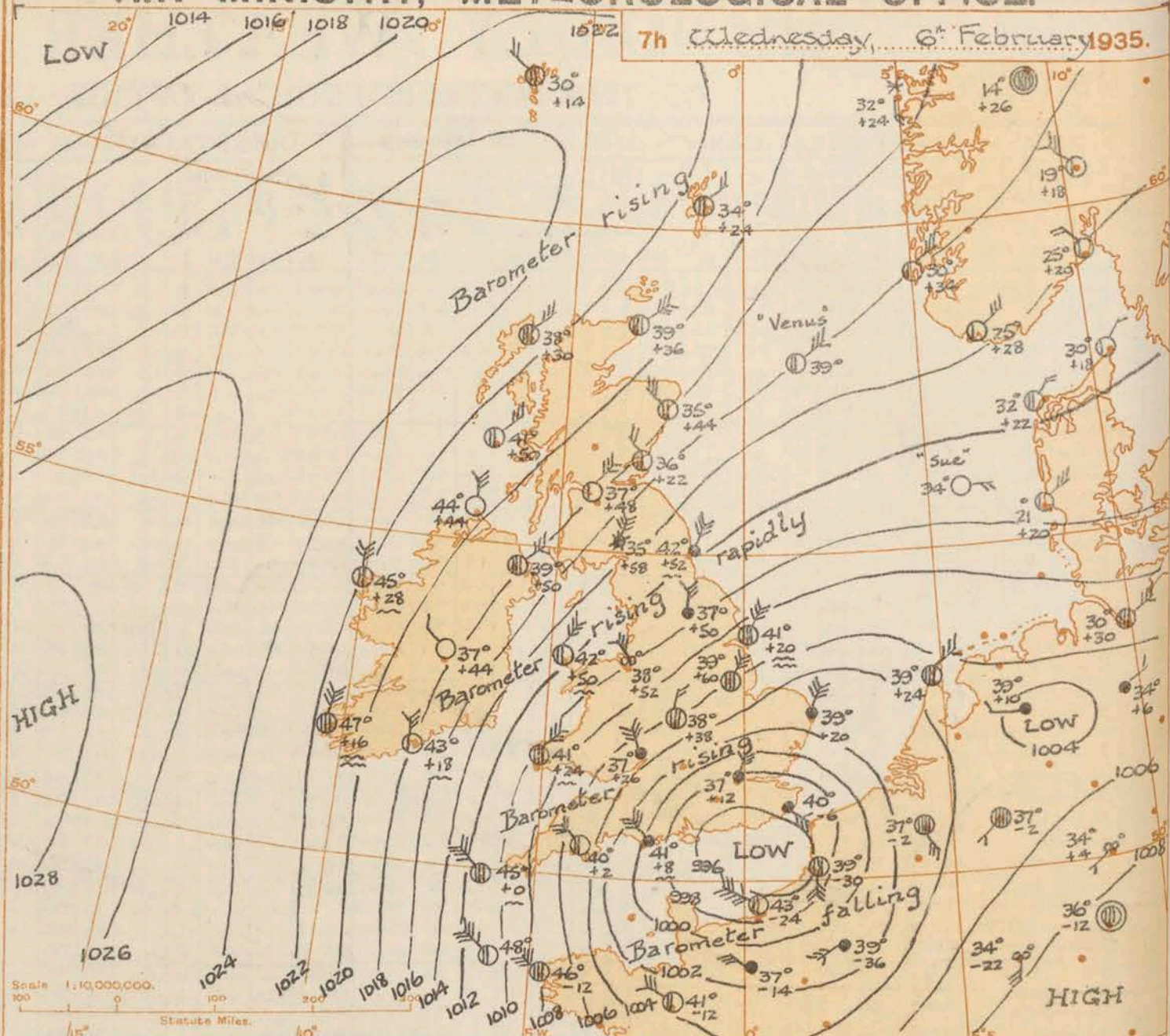
# REPORTS from HEALTH RESORTS for 5th February 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday 6th February 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night. 17h. to 5h.	Day. 9h. to 17h.	
1 Tunbridge W.	bbc	b	37	48	Trace	-	6.7
Bournemouth	b	b	39	49	5	-	6.2
Ventnor	ormb	bbco	38	50	4	-	6.8
Southsea	b	bbco	39	49	4	-	6.8
Bognor Regis	b	b	38	49	3	-	7.2
Littlehampton	b	bbc	38	51	3	-	7.3
Worthing	b	b	39	50	2	-	7.3
Brighton	b	bc	40	50	2	-	7.2
Eastbourne	b	bbcc	40	49	2	-	7.1
Hastings	b	bbcc	39	48	1	-	7.2
Folkestone	b	b	40	49	0.2	-	6.7
Dover	b	bbc	40	50	-	-	6.7
Deal	b	b	39	47	0.5	-	6.4
Ramsgate	bc	b	40	48	0.2	-	6.6
Margate	bc	bc	39	46	-	-	6.5
2 Southend	b3	bbcc	36	51	-	-	6.6
Maldon	b	bbcc	39	48	-	-	6.5
Clacton-on-Sea	bc	bcc	38	48	-	-	5.3
Dovercourt	bc	bcc	39	47	-	-	5.1
Lowestoft	cbcb	bbcc	36	47	-	-	3.9
Skegness	abc	bco	35	47	-	-	3.2
Mablethorpe	bc	bcc	34	45	0.3	-	3.9
Cleethorpes	cm	cbcb	35	47	-	-	3.3
3 Leamington S.	bbc	c	35	49	-	-	4.1
4 Cheltenham	m.w.b	bbcc	35	48	-	Trace	6.1
5 Bath	b	bbcc	36	48	3	-	5.9
Weymouth	b	bbc	39	52	7	-	7.6
Jersey	rcbc	bc	44	50	4	-	8.0
Torquay	drwb	bcc	39	51	2	-	6.5
Penzance	bc	bcc	43	52	3	-	5.1
St. Ives	b	c	45	49	1	-	4.2
Bude	bcc	c	43	50	7	-	4.0
Ilfracombe	bc	bcb	44	49	5	-	4.5
6 Aberystwyth	cbc	crc	44	47	-	1	2.8
7 Llandudno	bcc	crc	42	47	Trace	0.4	2.0
Colwyn Bay	bcc	crc	41	48	-	0.5	2.8
Rhyl	bcc	crc	41	47	-	Trace	2.3
8 Wallasey	bc	cpc	42	47	0.5	Trace	3.1
Southport	co	or	41	46	0.6	2	1.4
Blackpool	c	od	42	46	-	0.1	0.4
Morecambe	chrbc	ccor	40	45	1	-	0.2
9 Ilkley	brpc	cpcr	37	44	0.2	4	0.7
10 Berwick-on-T.	c	c	36	42	Trace	-	0.7
11 Dunbar	cm	bc	36	42	0.3	-	0.4
12 Troon	rcrc	rcrc	37	42	2	10	0.0
Douglas	cbq	oirm	38	46	-	1	1.2

† Max. Temp. for period 24h. 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. 6th February, 1935.
1. S.E. England	Fresh or strong squally northeast or north wind moderating; cloudy,
2. E. England...	occasional rain with sleet or snow locally at first, bright intervals later;
3. E. Midlands	rather cold.
4. W. Midlands	Fresh or strong squally northerly wind moderating; bright intervals
5. S.W. England	and showers of rain or hail, sleet locally; rather cold.
6. South Wales	
7. North Wales	Fresh or strong squally northerly wind, moderating; bright intervals,
8. N.W. England	showers of rain or sleet, snow on hills; rather cold.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Fresh to moderate or light northeast or north wind, bright intervals,
12. S.W. Scotland & Isle of Man	local showers of rain or sleet, snow on hills; rather cold.
13. A.W. Scotl. & N.W. Scot-land	Light or moderate northerly wind, backing to southwest or south and freshening later; mainly fair apart from local showers at first; cloudy to dull with rain later; rather cold, becoming milder.
14. Mid. Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Moderate to light northerly wind becoming variable; mainly fair;
19. S.E. Ireland	rather low to average temperature.
20. S.W. Ireland	

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

Printed by the 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 circles 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 vigorous depression over the Eastern English Channel is moving south-southeast while a ridge of high pressure, extending from an anticyclone centred northeast of the Azores to the Faeroes, will move southeast. Weather will be rather cold and unsettled in the East and Southeast. In the Northwest conditions will become milder with rain later.

## FURTHER OUTLOOK.

Unsettled in the Northwest; probably mainly fair in the South and Southeast.

## Times of Issue of Gale Warnings.

North Cone at 0810 on 6th in districts 1, 2 & 5.

Forecasts issued at 10.05. 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.

1935.

Calm is indicated by a circle with a dot.  
to 1/8 clouded.  
Sleet ▲ Hail  
Temperature.

English  
age of  
centred  
above  
settled

only fair

, 2 & 5

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

Morning of  
WEDNESDAY  
6th FEBRUARY,  
1935.



## 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.

OBSERVATIONS at 1 hr. G.M.T. 6th February														OBSERVATIONS at 7 hr. G.M.T. 6th February														PAST 24 HOURS.										
DISTRICT.	STATIONS.	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.		SUR- SHINE Hrs.				
					Direc.	Force.					Low.	Med.	High.	Total.			Direc.	Force.					Low.	Med.	High.	Total.			Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.					
																																			0-12	0-12	0-10	0-10
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	997.5	+30	NNE	5	c	37	95	5	5	-	-	10	10	1500	1	*	49	37	36	-	4	6.2			
	Croydon	217	998.9	-70	S	4	YoYo	40	35	6	6	2	-	7-8	10	1500	996.4	+12	NNE	4	dr	37	95	4	6	-	-	10	10	450	1	*	49	37	36	-	4	6.4
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	997.2	+16	NNE	4	dr	36	95	6	6	2	-	9	10	450	1	*	51	35	33	-	3	6.0			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	999.2	+8	NW	6	ss	33	95	5	6	-	-	10	10	800	6	*	47	33	32	-	6	7.0			
	Calshot (St. Thomas)	8	*	*	*	*	*	*	*	*	*	*	*	997.0	-2	NW	6	dr	35	95	6	6	2	-	9	10	800	1	*	48	34	33	Tr	8	6.8			
	Lympne	346	1002.0	-50	SW	5	Yr	41	85	7	6	-	-	10	10	1500	996.1	-6	ESE	4	rr	40	95	6	6	-	-	10	10	450	1	*	47	38	36	-	10	6.9
	Manston	350	*	*	*	*	*	*	*	*	*	*	*	997.3	0	S	5	rr	40	95	7	6	2	-	7-8	10	800	1	*	48	39	39	-	3	6.8			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	998.4	+20	E	5	rr	40	95	7	6	2	-	7-8	10	450	1	*	49	38	38	-	13	6.6			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1001.7	+30	NE	4	RR	38	95	7	6	-	-	10	10	800	1	3	47	38	37	-	17	4.8			
	Gorleston	5	1001.7	-20	S'W	3	YoYo	42	95	6	6	-	-	10	10	1500	1003.8	+20	NEN	6	rr	39	95	6	6	-	-	10	10	1500	1	3	48	38	37	-	5	5.1
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1007.8	+60	NNE	5	c	39	85	7	6	2	-	4-6	9+	800	1	*	46	36	35	-	7	3.4			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1006.2	+28	NNE	4.5	c/r	38	85	6	6	-	-	9+	9+	800	1	*	48	32	32	-	14	5.5			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1001.9	+38	NE	6	ss	34	95	5	5	-	-	10	10	450	3	*	49	33	32	-	12	9			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1005.5	+26	N	6	dr	37	95	6	6	-	-	10	10	1500	1	*	49	37	35	-	6	4.4			
5	Portland Bill	32	998.9	+60	W	6	c	46	95	7	5	-	-	7-8	7-8	1500	999.8	+8	NNW	6	pr	41	95	7	5	-	-	9	9	1500	1	4	48	41	-	4	9	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1003.1	+12	NW	5	bc/pr	40	85	8	8	-	-	4-6	4-6	2500	1	2	50	38	35	Tr	7	5.9			
	The Lizard	240	1007.9	0	NW	7	bc	43	75	8	3	-	-	2-3	2-3	2500	1007.3	-2	NNW	7	pr	43	75	7	8	7	-	4-6	9	2500	1	4	49	41	-	5	9	
	Scilly (St. Mary's)	163	1010.7	+20	NNW	6	c	45	75	8	8	-	-	7-8	7-8	2500	1010.6	0	NNW	7	c/pr	45	75	8	8	6	-	4-6	7-8	2500	1	4	51	43	-	1	4.8	
	Guernsey	175	1003.9	-60	NNW	7	c/r	48	85	7	8	-	-	7-8	7-8	2500	1001.8	-10	NW	7	c	42	85	7	6	-	-	10	10	1500	2	4	49	42	38	-	8	8.1
6	Pembroke	142	1004.3	+20	NNW	6	q	44	85	7	5	-	-	4-6	9	2500	1009.0	+24	NNE	6	cq	41	85	7	5	-	-	7-8	7-8	2500	1	4	48	37	36	-	4	4.1
7	Holyhead	26	1003.1	+22	NW	6	pho	43	85	7	8	-	-	7-8	7-8	1500	1012.6	+5	NNE	6	bc	42	85	7	5	3	-	4-6	4-6	1500	1	4	47	38	35	Tr	14	0.9
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1010.8	+10	NW	4	c	38	85	6	5	-	-	4-6	7-8	2500	1	*	48	37	33	Tr	4	2.8			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1011.5	+10	NE	4	b	37	85	8	-	-	-	0	0	-	-	-	-	1	*	46	36	35	Tr	5	2.5
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1009.6	+54	NE	5	bc/pr	39	75	7	8	3	-	2-3	2-3	2500	1	*	47	35	33	0.1	7	1.1			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1011.5	+50	N	4	ir	37	95	5	6	-	-	9	9	2500	1	*	44	33	32	-	1	2.8			
10	Spurn Head	29	1000.2	-8	E	4	c/pr	39	95	8	5	2	-	4-6	10	2500	1006.4	+20	NE	6	cq	41	85	7	3	7	-	4-6	7-8	2500	1	5	45	39	-	2	4.0	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1012.9	+54	N	4	pr	37	95	7	9	-	3	7-8	9	1500	1	*	47	33	31	0.1	5	3.7			
	Tynemouth	100	1003.5	+20	NE	3	ir	37	95	7	6	-	-	10	10	1500	1012.3	+52	NNE	4	ir	42	85	8	3	-	-	7-8	7-8	1500	1	4	44	36	33	3	2	9
11	Inchkeith	190	1005.3	+24	N	4	c	39	85	8	5	2	-	2-3	7-8	2500	1017.0	+12	NNE	3	c	38	85	8	8	7	-	4-6	7-8	4000	0	3	41	36	33	-	1	0.0
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1016.9	+12	NNW	4	bc	36	85	6	5	-	-	2-3	2-3	2500	1	*	43	34	28	-	1	2.3			
12	Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	*	1019.1	+48	NE	5	b	37	65	8	8	-	-	1	1	4000	1	*	41	35	28	5	-	0.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1015.8	+58	NNE	6	rs	35	95	6	6	-	-	9+	9+	800	6	*	39	31	31	8	6	0.2			
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1021.7	+50	NNE	3	bc	41	75	9	4	4	-	2-3	2-3	2500	0	*	46	41	37	0.4	-	2.3			
13	Stornoway	34	1015.4	+64	NE	4	bc	41	85	8	8	-	-	4-6	4-6	1500	1023.1	+20	NNE	3	c	38	75	8	5	7	-	4-6	7-8	2500	1	*	41	36	3	0.5	1.2	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1019.7	+44	NNW	3	bc	35	85	8	3	-	-	4-6	4-6	1500	1	2	45	33	29	-	0.4	5.5			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1021.4	+36	NE	6	c	39	65	8	8	1	8	4-6	7-8	1500	1	3	40	36	-	4	Tr	9	9		
	Wick	81	1012.6	+44	NE	7	c	41	85	8	8	1	-	7-8	9+	1800	1021.4	+24	NNE	2	bc	34	85	8	8	-	-	4-6	4-6	1500	4	*	35	32	-	7	Tr	0.0
16	Lerwick	155	1014.7	+38	NE	3	bc	33	85	8	8	-	-	4-6	4-6	1500	1022.1	+28	N	5	bc	45	85	8	3	-	-	2-3	2-3	1500	1	4	49	42	-	4	0.6	
17	Blackad Point	18	1016.3	+60	N	6	q	45	75	7	9	-	-	2-3	2-3	800	1020.6	+44	N	4	b	44	95	8	4	-	-	1	1	1500	1	2	46	42	-	2	0.1	
18	Malin Head	52	1011.1	+48	N	6	c/pr	44	35	7	4	-	-	4-6	4-6	1500	1019.2	+50	N'E	4	c	39	75	8	5	-	-	7-8	7-8	1500	1	*	43	36	33	10	1	0.1
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1017.8	+20	NNE	5	cq	42	85	8	5	-	-	7-8	7-8	1500	0	3	47	37	-	8	1	0.1			
	Donaghadee	40	*	*	*	*	*																															



DIRECTION.	OBSERVATIONS at 13h. G.M.T. 6th February														OBSERVATIONS at 18h. G.M.T. 6th February														PAST 24 HOURS.						
	STATIONS.  (For heights see p. 4.)	Barom. at M.S.L.  (1)	Change in 3 hours.  (2)	Wind.		Weather.  (5)	Temp. °F.  (6)	Humid. %  (7)	Visibility 0-9  (8)	Cloud.					Barom. at M.S.L.  (15)	Change in 3 hours.  (16)	Wind.		Weather.  (19)	Temp. °F.  (20)	Humid. %  (21)	Visibility 0-9  (22)	Cloud.					State of Ground. 0-9  (29)	Sea. 0-9  (30)	WEATHER.					
				Direc.  (3)	Force  (4)					Low.	Med.	High.	Low 0-10 (12)	Amount Total 0-10 (13)			Height of Base (feet) (14)	Low.					Med.	High.	Low 0-10 (26)	Amount Total 0-10 (27)	Height of Base (feet) (28)			Th.—13h. 6th  (37)	13h.—18h. 6th  (38)	18h.—6th 7th  (39)	1h.—Th. 7th  (40)		
1	London (Kew)...	1010.9	+60	NE	6	c/c	42	75	6	6	2	-	7.8	9+	1500	1019.8	+50	NE	6	q	39	45	7	S	-	-	9+	9+	2500	1	*	cir	cir	cir	cir
	Croydon	1010.5	+60	NE	5	ic	41	85	5	6	2	-	9	10	800	1019.2	+54	NE	5	3	38	65	6	S	2	-	7.8	10	800	1	*	dr	dr	dr	dr
	S. Farnborough	1010.5	+60	NE	6	c/c	41	75	7	6	-	-	9+	9+	1500	1019.5	+58	NE	4	o/c	38	65	7	6	-	-	10	10	1500	1	*	dr	dr	dr	dr
	Boscombe Down	1010.9	+62	NNE	6	c	41	85	8	5	-	-	9	(9)	2500	1019.3	+48	NNE	6	c	38	75	7	S	-	-	9+	9+	2500	1	*	dr	dr	dr	dr
	Calshot, S'thmtn	1008.7	+74	NNE	6	c/c	42	85	7	6	2	-	9	10	1500	1017.9	+40	NNE	5	q	40	65	8	8	-	-	9+	9+	2500	1	3	dr	dr	dr	dr
	Lympe	1008.4	+58	ENE	6	c/c	41	85	6	5	1	-	9	9+	800	1016.7	+38	NE	6	c	37	75	7	S	-	-	9+	9+	800	1	5.5	dr	dr	dr	dr
	Manston	1009.2	+48	NE	6	c/c	42	85	7	7	-	-	9+	9+	800	1017.8	+36	NE	6	q	38	65	7	8	-	-	7.8	7.8	1500	1	*	dr	dr	dr	dr
2	Shoeburyness	1010.7	+54	NE	6	c/pr	42	85	7	6	2	-	9	9+	1500	1018.9	+46	NE	6	c	38	65	7	S	-	-	9+	9+	1500	1	*	dr	dr	dr	dr
	Felixstowe	1011.7	+46	NE	6	ir	41	85	7	6	2	-	9	9	1500	1019.7	+50	NE	5	c	37	55	7	S	-	-	7.8	7.8	2500	1	4	dr	dr	dr	dr
	Gorleston	1013.8	+50	NE	6	c	40	85	6	9	-	-	7.8	7.8	2500	1020.5	+60	NE	7	c	38	65	7	9	-	-	7.8	7.8	2500	1	4	dr	dr	dr	dr
	Cranwell	1017.6	+54	NNE	5	c	40	75	7	8	-	-	9+	9+	1500	1023.9	+38	NNE	3	c	36	65	8	S	7	-	7.8	9+	4000	1	*	dr	dr	dr	dr
3	Birmingham	1016.1	+50	NE	5	ic	40	75	8	6	-	-	7.8	7.8	1500	1023.5	+40	NE	4	3	36	65	6	S	3	-	2.3	7.8	1500	1	*	dr	dr	dr	dr
	Upper Heyford	1013.8	+52	ENE	6	c/r	40	75	8	9	7	-	7.8	9+	1500	1021.8	+40	NE	6	q	36	65	8	7	-	-	9+	9+	1500	1	*	dr	dr	dr	dr
4	Ross-on-Wye	1015.8	+40	NE	6	pr	41	75	6	9	-	-	9	9	4000	1023.0	+40	NE	4	q	38	55	8	S	-	-	9+	9+	4000	1	*	dr	dr	dr	dr
5	Portland Bill	1008.5	+58	NNE	7	c	43	85	7	5	-	-	10	10	2500	1017.3	+64	NE	6	c	41	75	8	S	-	-	10	10	2500	1	4	dr	dr	dr	dr
	Plymouth	1010.7	+30	N'E	7	q	45	55	8	7	7	1	4.6	7.8	2500	1019.0	+60	NNE	5	c	43	65	7	S	-	-	7.8	7.8	1500	1	3	dr	dr	dr	dr
	The Lizard	1012.5	+24	N	8	q	45	75	8	8	-	-	4.6	4.6	2500	1019.5	+44	NNE	5	q	42	75	8	8	-	-	7.8	7.8	2500	1	4	dr	dr	dr	dr
	Scilly (St. Mary's)	1015.7	+20	NNE	8	q	47	75	7	8	-	-	7.8	7.8	2500	1020.4	+24	NE	7	q	45	65	6	8	-	-	4.6	4.6	2500	1	5	dr	dr	dr	dr
	Guernsey	1004.0	+18	NE	8	rr	42	95	6	6	-	-	10	10	1500	1014.1	+66	ENE	8	c	44	75	7	8	-	-	10	10	1500	2	4	dr	dr	dr	dr
6	Pembroke	1017.2	+20	NE	6	q	44	65	7	9	-	-	9	9	1500	1022.5	+20	ENE	5	q	41	65	7	5	6	-	2.3	4.6	4000	1	3	dr	dr	dr	dr
7	Holyhead	1021.5	+34	NNE	6	pr	43	85	7	9	-	-	9	9	1500	1026.6	+34	NE	4	bc	41	65	7	5	3	-	4.6	4.6	2500	1	2	dr	dr	dr	dr
	Chester (Sealand)	1020.6	+36	NNE	5	3	43	55	6	8	-	-	7.8	7.8	2500	1026.4	+30	N'W	2	3	37	65	6	S	-	-	2.3	2.3	4000	1	*	dr	dr	dr	dr
8	L'pool (Bidston)	1020.9	+14	NE	5	q	41	65	7	7	-	-	4.6	4.6	2500	1026.6	+26	N'W	2	bc	37	75	8	7	-	-	2.3	2.3	2500	1	*	dr	dr	dr	dr
	Manchester	1019.9	+36	NE	5	bc	42	45	7	8	-	-	4.6	4.6	2500	1025.5	+28	NE	3	3	36	65	5	S	4	-	1	2.3	4000	1	*	dr	dr	dr	dr
9	Harrogate	1021.0	+40	NE	3	c	38	65	9	8	-	-	10	10	4000	1025.7	+30	NNE	1	c	36	75	7	8	-	-	9+	9+	4000	1	*	dr	dr	dr	dr
10	Spurn Head	1017.6	+24	ENE	6	q	40	55	8	8	2	-	4.6	9	2500	1023.7	+14	NE	5	q	39	55	8	5	2	-	7.8	9+	2500	1	4	dr	dr	dr	dr
	Catterick	1022.4	+38	NNE	4	c	40	65	8	5	-	-	9+	9+	2500	1026.6	+24	NNW	2	c	36	85	7	S	-	-	9+	9+	2500	1	*	dr	dr	dr	dr
	Tynemouth	1022.6	+38	NE	5	c	41	65	8	9	-	-	7.8	7.8	1500	1025.9	+28	NE	5	c	41	75	8	6	-	-	7.8	7.8	1500	1	3	dr	dr	dr	dr
11	Inchkeith	1024.8	+20	NNE	4	c	39	95	8	4	9	-	4.6	7.8	2500	1027.8	+22	NNE	2	c	39	75	8	S	7	-	2.3	7.8	4000	0	1	dr	dr	dr	dr
	Leuchars	1025.6	+22	N	3	bc	41	55	8	5	3	1	4.6	2500	1028.5	+20	NNW	1	c	37	65	8	4	-	-	9	9	4000	1	*	dr	dr	dr	dr	
12	Renfrew (Abbots)	1025.1	+14	NE	3	b	42	55	9	7	-	-	1	1	4000	1029.0	+30	NE	1	3	32	75	6	7	-	-	2.3	2.3	4000	1	*	dr	dr	dr	dr
	Eskdalemuir	1024.3	+30	NNE	4	c/pr	36	85	7	4	-	-	7.8	7.8	1500	1029.3	+26	N'W	3	bc	32	75	7	S	-	-	4.6	4.6	2500	1	*	dr	dr	dr	dr
13	Tiree	1026.9	+20	NE	3	b	43	55	9	7	-	-	1	1	5700	1028.7	+14	-	0	b	33	85	9	-	3	-	0	1	-	0	1	dr	dr	dr	dr
14	Stornoway	1026.8	+16	NNW	1	bc	42	65	9	8	7	-	2.3	4.6	2500	1028.1	+6	-	0	bc	37	85	9	8	7	4	4.6	4.6	2500	1	0	dr	dr	dr	dr
15	Dalwhinnie	1026.5	+16	-	0	b	35	65	8	4	-	-	1	1	1500	1030.5	+20	S	1	b	23	85	8	S	-	-	1	1	1500	1	0	dr	dr	dr	dr
	Aberdeen	1025.4	+12	NW	2	c	40	65	8	5	-	-	7.8	7.8	4000	1028.2	+20	NW	2	bc	35	85	8	8	-	-	2.3	2.3	2500	1	2	dr	dr	dr	dr
	Wick	1025.9	+16	NNW	2	c	40	75	8	8	7	1	4.6	7.8	2500	1027.5	+6	W	2	c	34	95	8	8	7	-	4.6	7.8	1500	1	3	dr	dr	dr	dr
16	Lerwick	1025.0	+16	NNW	3	c	35	85	8	5	7	-	7.8	9	1500	1027.4	+12	NNW	2	c	32	85	8	5	7	-	4.6	7.8	1500	4	*	dr	dr	dr	dr
17	Blacksod Point	1027.2	+20	N	3	bc	46	85	8	3	-	-	2.3	2.3	1500	1029.1	+18	NE	2	b	45	85	8	1	-	1	1	1500	0	3	dr	dr	dr	dr	
18	Malin Head	1026.0	+20	N	4	bc	43	85	8	4	8	-	1	2.3	2500	1028.7	+18	N	2	b	41	75	8	-	4	S	0	1	-	1	1	dr	dr	dr	dr
	Aldergrove	1026.3	+22	NNE	3	bc	41	65	9	7	-	-	2.3	2.3	2500	1029.4	+24	NE	2	b	35	85	9	4	-	S	Tr	Tr	4000	1	*	dr	dr	dr	dr
	Donaghadee	1025.1	+30	NE	5	q	42	65	7	8	-	-	2.3	2.3	1500	1028.3	+14	NE	3	bc	41	75	8	8	3	-	2.3	4.6	1500	0	2	dr	dr	dr	dr
19	Birr Castle	1025.0	+16	NE	1	bc	44	65	8	1	-	-	4.6	4.6	4000	1028.0	+24	NE	1	c	39	75	8	4	-	-	7.8	7.8	4000	1	*	dr	dr	dr	dr
20	Valentia Obay.	1026.2	+14	NE	5	bc	47	65	9	2	-	-	2.3	2.3	1500	1028.7	+18	NE	4	bc	44	65	9	1	-	S	Tr	2.3	2500	1	2	dr	dr	dr	dr
	Roches Point...	1023.7	+20	NNE	4	bc	45	75	9	1	-	-	2.3	2.3	2500	1028.0	+24	NNE	3	bc	42	75	8	S	-	-	4.6	4.6	2500	1	3	dr	dr	dr	dr



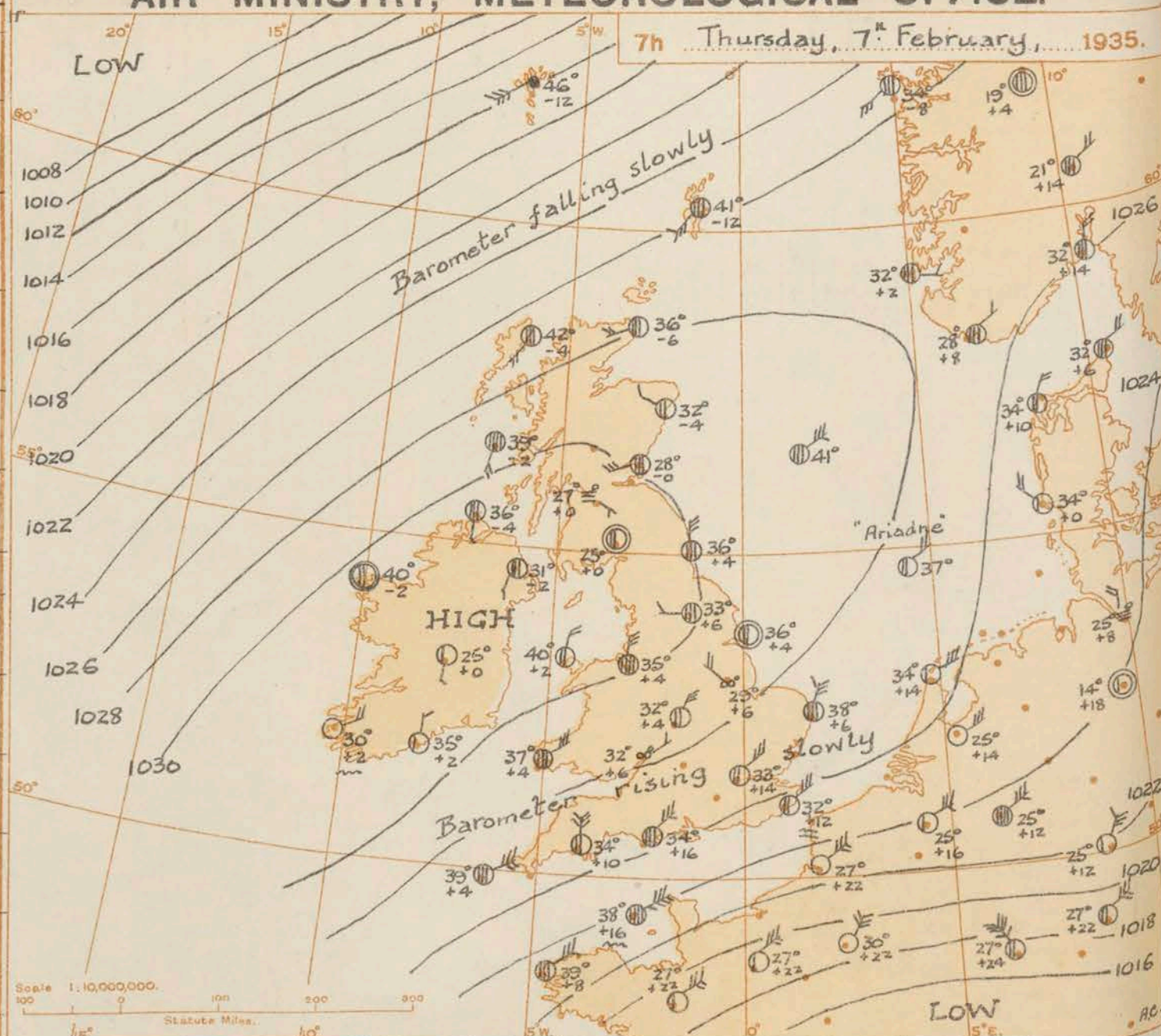
# REPORTS from HEALTH RESORTS for 6th February, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Thursday, 7th February, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h.5h. to 9h.6h.	Max. 9h.5h. to 9h.6h.	Night. 17h.5h. to 9h.6h.	Day. 9h.5h. to 9h.6h.	
1 Tunbridge W.	op	opo	37	41	15	0.5	0.0
Bournemouth	odo	oc	35	43	6	0.3	0.5
Ventnor	rosor	orsecu	34	42	9	4	0.2
Southsea	or	oc	35	43	11	0.3	0.0
Bognor Regis	oirc	circ	35	43	7	2	0.1
Littlehampton	circ	c	36	43	7	1	0.1
Worthing	cicd	cicd	37	43	7	1	0.1
Brighton	rc	erc	39	45	11	3	0.1
Eastbourne	rro	orrc	39	46	9	3	0.0
Hastings	oirc	oirc	38	45	10	3	0.0
Folkestone	roir	oir	38	43	22	1	0.0
Dover	oir	irp	39	43	6	0.3	0.0
Deal	rq	q	39	43	7	-	0.0
Ramsgate	depc	cde	40	43	3	0.4	0.0
Margate	cr	c	39	43	4	1	0.0
2 Southend	oir	ocir	39	42	14	1	0.1
Maldon	reir	c	38	42	15	0.5	0.3
Clacton-on-Sea	orir	ogrc	38	43	18	2	0.2
Dovercourt	roc	roc	38	43	21	2	0.0
Lowestoft	oprb	b	38	41	8	Trace	0.5
Skegness	orobc	bco	37	42	10	0.1	1.7
Mablethorpe	cprs	os	38	42	5	0.5	1.4
Cleethorpes	cs	cs	38	42	1	Trace	0.4
3 Leamington S.	cbcc	c	35	43	16	-	1.5
4 Cheltenham	cbcc	cbcc	35	43	5	-	1.5
5 Bath	qrc	qrcbc	37	44	7	0.3	1.5
Weymouth	qrcb	qrcb	37	46	7	-	2.9
Jersey	rcr	rc	41	44	7	7	0.2
Torquay	ropcq	bccq	38	46	4	0.4	1.8
Penzance	qb	qb	41	48	9	-	6.8
St. Ives	b	c	40	46	3	-	2.7
Bude	bc	bccbc	40	49	5	-	4.7
Ilfracombe	obc	bc	41	46	7	-	2.3
6 Aberystwyth	rcbc	c	38	45	14	-	3.2
7 Llandudno	c	cbe	37	43	9	-	1.0
Colwyn Bay	bccbc	bccbc	36	42	9	-	0.7
Rhyl	cbcc	cbcc	37	44	6	-	1.9
8 Wallasey	cbc	bcb	37	43	5	-	3.9
Southport	boc	bcb	37	43	6	-	4.2
Blackpool	cbc	bc	38	43	8	-	6.2
Morecambe	cbc	b	37	42	8	-	7.5
9 Ilkley	c	c	32	41	12	-	2.4
10 Berwick-on-T.	oh	co	33	42	Trace	Trace	0.1
11 Dunbar	bcpis	bc	35	41	4	0.3	0.1
12 Troon	xcb	bbf	34	40	-	-	6.7
Douglas	cbqbc	bccb	38	43	4	-	6.8

† 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. 7th February, 1935
1 S.E. England	Moderate to light northeast to variable wind; fair; local morning fog; rather cold with frost at night.
2 E. England...	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	
6 South Wales	
7 North Wales	Light variable wind; fair; local morning fog; rather cold with frost at night.
8 N.W. England	
9 N. Midlands	
10 N.E. England	Light variable to moderate south or southwest wind; fair, becoming cloudy, with slight local rain or drizzle later; rather low to average temperature.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Light or moderate south or southwest wind, freshening later; cloudy, occasional rain or drizzle; milder.
13 A.W. Scotland & N.W. Scotland	
14 Mid Scotland	Light or moderate south to southwest wind; cloudy, local rain or drizzle later; milder.
15 N.E. Scotland	
16 Orkneys and Shetlands	As 11 - 12
17 N.W. Ireland	
18 N.E. Ireland	As 7 - 10.
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.  
**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.  
**SEA DISTURBANCE:** ~~~~~ Rough. ~~~~~ High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

**GENERAL INFERENCE.**  
 An anticyclone over Ireland with a ridge of high pressure extending to Scandinavia is spreading south-east while a deep depression north of Iceland is moving northeast. Weather will become milder in the Northwest when occasional rain is probable but elsewhere weather will be fair with frost in many places tonight and local fog tomorrow morning.

**FURTHER OUTLOOK.**  
 Unsettled in the Northwest and North; fair in the South.

Forecast 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.

1935.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION  
 Thursday 7th February 1935  
 No. 26,740

OBSERVATIONS at 1 hr. G.M.T. 7th February														OBSERVATIONS at 7 hr. G.M.T. 7th February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet).	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet).	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				Direc.	Force.					Form.	Amount.	Direc.				Force.	Form.					Amount.	Total 0-10	Form.				Amount.	Total 0-10	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.		Day 7h-18h mm.	Night 18h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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## 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				
HAMPSHIRE OBSERVATORY ...	...	...	...	...



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
Friday, 8<sup>th</sup> February 1935.  
No. 26741.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 7 <sup>th</sup> February.														OBSERVATIONS at 18h. G.M.T. 7 <sup>th</sup> 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.					Form.	Amount.	Height of Base. (feet)	Direc.			Force.	Form.					Amount.	Height of Base. (feet)	Direc.	Force.			Form.	Amount.	Height of Base. (feet)	7h.—13h. 7 <sup>th</sup>	13h.—18h. 7 <sup>th</sup>	18h.—7h. 8 <sup>th</sup>	7h.—7h. 8 <sup>th</sup>	
(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)...	1028.0	0	NE	3	C	39	55	6	8	-	-	3	3	4000	1027.8	+6	SEE	1	m	34	85	4	5	-	-	4.6	4.6	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Croydon	1027.9	+2	EN	4	3	38	55	5	8	-	-	4.6	3	4000	1027.5	+2	NE	1	3	32	85	5	4	3	-	4.6	4.6	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	S. Farnborough	1028.1	+2	NE	3	C	39	45	7	8	-	-	3	3	4000	1027.9	+6	NE	2	3	33	75	5	4	-	-	4.6	4.6	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Boscombe Down	1027.9	-4	NE	3	bc	38	65	7	1	-	-	2.3	2.3	2500	1027.9	+8	NNE	2	bc	33	85	7	5	3	-	2.3	4.6	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Calshot, S'thmtn	1027.4	-6	NNE	4	3	39	55	6	7	-	-	2.3	2.3	4000	1027.3	+6	NE	3	3	36	65	6	7	4	1	2.3	5.7	4000	1	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Lympne	1027.5	+6	NE	5	bc	36	65	8	7	-	-	2.3	2.3	2500	1026.9	+2	NE	3	3	31	55	8	7	3	-	4.6	4.6	4000	1	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Manston	1027.3	+2	NE	5	bc	38	75	9	8	-	-	4.6	4.6	1500	1026.8	-2	NE	4	bc	36	65	8	1	-	-	4.6	4.6	2500	0	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
2	Shoeburyness	1028.4	+6	ENE	4	bc	36	85	7	8	7	-	4.6	4.6	4000	1027.8	0	NE	2	bc	31	85	8	8	2	-	2.3	4.6	4000	0	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Felixstowe	1028.4	+4	ENE	4	ps	39	75	7	8	3	-	3	3	2500	1027.4	-2	NNW	1	3	39	85	6	8	3	8	1	2.3	1500	1	0	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Gorleston	1028.8	+2	NNE	3	bc	40	55	7	2	-	-	4.6	4.6	2500	1028.1	-4	NW	3	bc	38	65	7	7	-	-	4.6	4.6	4000	0	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Cranwell	1029.8	-2	N	2	3	39	85	6	8	3	3	3	3	2500	1029.3	0	N	2	3	36	85	5	5	2	-	3	3	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
3	Birmingham	1029.1	0	NE	2	m	38	65	4	4	5	-	2.3	7.8	1500	1029.2	0	NNE	2	3	37	75	5	5	3	-	2.3	3	1500	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Upper Heyford	1029.1	-2	NNE	3	bc	38	55	8	2	3	-	4.6	4.6	2500	1028.4	0	NNE	2	C	34	75	8	1	3	-	4.6	4.6	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
4	Ross-on-Wye	1028.7	-4	NEE	3	3	39	55	6	2	3	-	4.6	4.6	4000	1028.3	-4	NE	2	3	37	75	5	5	-	-	10	10	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
5	Portland Bill	1027.1	+4	NE	4	C	39	75	8	2	-	-	4.6	7.8	2500	1026.6	-6	NE	4	bc	37	75	8	4	-	-	2.3	2.3	2500	1	3	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Plymouth	1027.8	-6	NE	5	bc	40	45	8	7	-	-	2.4	4.6	4000	1027.5	+6	NE	3	bc	38	55	6	5	6	-	2.3	4.6	4000	1	1	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	The Lizard	1027.4	-2	ENE	5	bc	39	55	8	8	-	-	2.4	4.6	4000	1027.7	+4	NE	4	bc	37	65	8	8	6	-	4.6	4.6	4000	1	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Scilly (St. Mary's)	1027.9	-2	NEE	5	bc	41	55	8	5	-	-	4.6	4.6	2500	1028.0	-2	NE	4	C	39	65	8	5	-	-	7.8	7.8	2500	1	3	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Guernsey	1025.3	+2	E	7	q	41	45	8	8	-	-	7.8	7.8	2500	1025.1	+2	EN	7	q	39	55	8	8	-	-	7.8	7.8	2500	0	4	bc 3.5	cp 3.5	bc 3.5	cs 3.5
6	Pembroke	1029.5	-8	NEE	2	bc	43	45	7	5	3	4	2.3	4.6	4000	1028.8	-6	NE	2	bc	37	75	7	7	4	3	2.3	4.6	4000	1	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Holyhead	1030.7	-2	NE	3	C	42	65	8	5	-	-	4.6	3	5700	1030.6	+4	ENE	1	bc	40	65	8	7	-	8	1	2.3	4000	1	1	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Chester (Sealand)	1031.0	-2	NE	1	2m	41	65	4	2	3	-	2.3	7.8	5700	1030.3	0	NNW	2	3	35	85	6	5	7	-	2.3	4.6	2500	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	L'pool (Bidston)	1031.0	+2	NE	2	bc	39	75	6	5	3	-	2.3	4.6	2500	1030.3	0	NNW	3	bc	38	75	7	5	3	5	2.3	4.6	2500	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Manchester	1030.8	-2	ENE	2	3	41	65	6	8	3	-	4.6	3	2500	1030.1	-4	NE	2	3	37	75	5	-	3	-	0	3	-	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
9	Harrogate	1030.6	0	NE	1	ph(r)	37	75	7	6	2	-	3	10	2500	1030.3	0	-	0	C	34	85	5	-	3	-	0	3	-	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
10	Spurn Head	1029.6	0	N	2	pr	38	65	8	3	7	-	4.6	3	2500	1029.2	0	NW	1	C	37	55	8	5	2	-	7.8	3	2500	0	1	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Catterick	1030.9	-2	EN	1	C	38	75	7	5	-	-	10	10	4000	1030.7	+4	NNW	1	C	37	75	7	5	3	-	4.6	3	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Tynemouth	1029.9	0	W	2	C	37	85	6	4	-	-	7.8	7.8	4000	1030.0	0	NNW	1	C	40	85	7	4	-	-	7.8	7.8	4000	1	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
11	Inchkeith	1030.4	0	SW	2	Cf	37	75	3	5	3	-	4.6	3	800	1029.6	-2	SW	2	3	38	75	5	5	-	-	10	10	1500	0	1	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Leuchars	1030.1	-6	WSW	3	C	38	65	6	5	3	1	4.6	7.8	7200	1029.9	+2	-	0	C	35	85	6	5	6	-	4.6	3	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Renfrew (Abbots)	1030.6	-6	NNW	1	m	38	75	4	5	-	-	3	3	5700	1030.1	0	WSW	2	3	35	85	6	5	-	-	2.3	2.3	4000	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Exdalemuir	1030.4	-8	NNW	2	bc	37	65	8	-	7	1	0	2.3	-	1030.8	+2	SW	0	3	29	75	8	-	3	1	0	1	-	4	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
13	Tiree	1029.6	-4	SSW	4	C	44	85	8	5	2	7	2.3	10	1500	1029.5	+6	SSW	3	bc	44	85	7	5	6	-	2.3	4.6	2500	0	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
13	Stornoway	1027.1	-2	SW	3	C	47	55	8	5	7	-	2.3	3	2500	1027.2	+6	SSW	3	C	46	85	8	5	-	-	10	10	1500	1	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
15	Dalwhinnie	1030.7	-2	N	1	C	35	75	8	5	2	-	7.8	10	2500	1030.2	+2	-	0	C	33	85	7	5	2	-	7.8	10	1500	7	1	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Aberdeen	1029.1	-4	WSW	2	3	41	65	6	-	7	-	0	7.8	-	1029.4	+4	-	0	Cf	40	75	3	5	-	-	10	10	1500	1	1	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Wick	1027.5	-2	SW	3	C	42	55	8	5	1	-	7.8	10	1500	1027.6	+4	SSW	2	C	42	85	7	5	1	-	3	10	1500	1	2	bc 3.5	cp 3.5	bc 3.5	cs 3.5
	Lerwick	1024.3	-6	SW	4	dod.	43	55	5	5	-	-	10	10	220	1024.6	+2	WSW	4	id.	45	55	5	5	-	-	10	10	220	1	*	bc 3.5	cp 3.5	bc 3.5	cs 3.5
17	Blacksod Point	1030.5	+2	S	3	bc	43	85	8	-	3	-	0	4.6	-	1030.5	+2	SSW	3	C	43	85	8	-	5	-	0	7.8	-	0	2	bc 3.5			



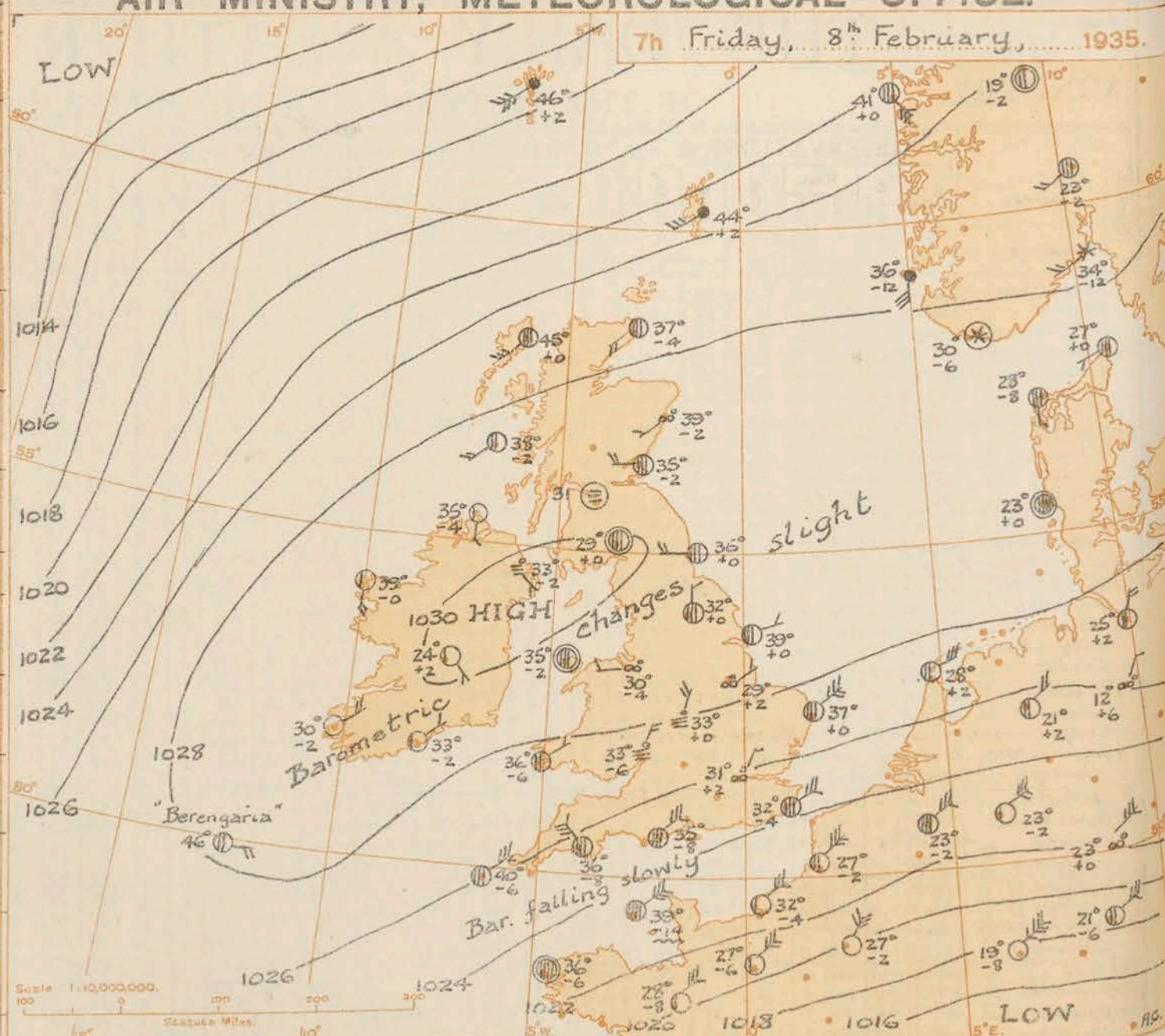
# REPORTS from HEALTH RESORTS for Thurs. 7th February, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Friday, 8th February, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. to 7h.	Max. 9h. to 7h.	Night 7h. to 9h.	Day 9h. to 7h.	
1 Tunbridge W.	capso	psbcb	29	37	0.3	0.3	2.4
Bournemouth	b	b	30	41	-	-	7.0
Ventnor	zb	cbcb	33	40	-	-	6.6
Southsea	bcb	bcbcm	32	41	-	-	4.8
Bognor Regis	bcb	bcb	32	40	-	Trace	5.5
Littlehampton	bc	bc	30	40	-	-	5.3
Worthing	bcb	psbcb	30	38	-	Trace	4.9
Brighton	bcb	psb	31	39	-	Trace	?
Eastbourne	bcb	cb	31	40	0.1	Trace	6.2
Hastings	bcb	b	31	39	Trace	Trace	7.2
Folkestone	zb	b	34	39	-	-	7.8
Dover	bc	bcb	35	41	-	-	7.8
Deal	qb	qb	34	39	-	-	8.4
Ramsgate	bcb	b	36	40	-	-	8.3
Margate	bc	bc	36	40	-	-	6.4
2 Southend	cpbcb	bcb	32	40	-	0.2	2.4
Maldon	cb	cb	33	39	-	Trace	2.5
Clacton-on-Sea	bcb	bcb	32	40	-	Trace	4.0
Dovercourt	bcb	bc	31	40	-	Trace	4.9
Lowestoft	b	b	35	41	-	-	8.2
Skegness	bcb	bcb	34	42	-	-	4.8
Mablethorpe	bcb	cb	38	39	-	Trace	4.2
Cleethorpe	c	hbc	35	41	-	-	2.3
3 Leamington S.	omc	c	28	41	-	-	3.0
4 Cheltenham	bcb	bcbcm	29	40	-	-	4.2
5 Bath	bcb	bcb	30	41	-	-	5.3
Weymouth	b	b	32	43	-	-	7.8
Jersey	rcb	bc	36	41	3	-	8.8
Torquay	bc	bcb	34	41	-	-	5.3
Penzance	b	b	35	43	-	-	5.9
St. Ives	c	c	37	46	-	-	3.7
Bude	zbc	bc	33	48	-	-	6.6
Ilfracombe	bc	bc	35	42	-	-	3.1
6 Aberystwyth	zbc	bcb	30	42	-	-	3.9
7 Llandudno	c	bcb	37	42	-	-	2.7
Colwyn Bay	c	bcb	37	42	-	-	2.5
Rhyl	c	bcb	36	42	-	-	2.5
8 Wallasey	c	cb	35	41	-	-	1.4
Southport	cb	bcb	33	43	-	-	1.8
Blackpool	cb	bcb	33	42	0.1	-	5.9
Morecambe	cb	bcb	31	42	-	-	5.1
9 Litley	c	c	32	40	-	-	0.1
10 Berwick-on-T.	cb	bc	30	40	1	-	2.9
11 Dunbar	bcb	bc	29	40	-	-	2.0
12 Troon	cb	bcb	28	43	-	-	0.8
Douglas	cb	cb	31	42	-	-	3.3

† 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 Feb, 1935.
1 S.E. England	Light to moderate northeast to east wind; occasional slight snow showers today, bright periods; rather cold, sharp frost at night.
2 E. England	
3 E. Midlands	Light variable wind; bright periods; rather cold; sharp frost at night.
4 W. Midlands	
5 S.W. England	As 1 - 2.
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 variable or southwest wind; bright periods today, cloudy later; rather cold today, becoming milder.
12 S.W. Scotland & Isle of Man	
13 A.W. Scotl. & N.W. Scotl.	Light to moderate southwest wind, backing and freshening; cloudy; rain tomorrow; average temperature becoming rather mild.
14 Mid-Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	Moderate to fresh southwest wind backing and freshening; cloudy or dull; occasional rain or drizzle; rather mild.
17 N.W. Ireland	Light south to southeast wind, increasing; fair at first, cloud increasing; local rain tomorrow; rather cold becoming milder.
18 N.E. Ireland	
19 S.E. Ireland	As 3 - 4.
20 S.W. Ireland	As 17.

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.

A large anticyclone centred over the British Isles is drifting slowly eastwards, while a deepening depression centred in Mid-Atlantic will travel northeast towards Iceland. Local snow showers will occur in Southern England and rain or drizzle later in north and northwest districts. It will become milder in the North and Northwest but continue rather cold in the South and East.

## FURTHER OUTLOOK.

Milder with occasional rain in the West and North; rather cold in the East and Southeast.

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.

1935.

Calm is indicated by a circle with a dot.  
to 16 clouded  
feet 16  
temperature  
sh  
pening  
will  
water  
11

ad North;

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



Clarke's Projection Scale  $1:4 \times 10^7$  along meridian at  $55^\circ N$ .  
Statute Miles 0 1 2 3 4 500  
50° 40° 30° 20° 10° 0° 10° E 20° E 30° E 40° E 50° E

## 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

BRITISH SECTION  
Friday, 8<sup>th</sup> February 1935  
No. 26741

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 8 <sup>th</sup> February															OBSERVATIONS at 7 hr. G.M.T. 8 <sup>th</sup> February															PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. of. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. of. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 7 <sup>th</sup> Hrs. (38)		
					Direc. (3)	Force. (4)					Form. (9)	Amount. (10)	Height of Base. (feet) (14)	Direc. (17)	Force. (18)			Form. (23)	Amount. (24)					Height of Base. (feet) (28)	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)							
																																Low. (11)	Med. (12)	High. (13)	Low. (25)		Total 0-10. (26)	
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1026.1	0	NE	3	C	34	85	5	5	-	-	9+	9+	2500	8	*	40	32	13	Tr	0.1	3.0			
	Croydon ...	217	1026.2	-12	NNE	3	C/F	34	85	6	5	-	9+	9+	4000	1025.6	+2	NNE	1	30	31	95	5	5	7	-	2-3	7-8	800	6	*	41	29	23	Tr	Tr	2.5	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1025.8	0	NE	2	C/S	32	85	6	5	3	-	7-8	9	2500	6	*	41	23	15	Tr	Tr	5.2			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1025.9	-2	NNE	2	C	31	95	7	5	3	-	4-6	7-8	2500	1	*	39	28	27	-	-	7.6			
	Calshot (S'thmtn) ...	8	*	*	*	*	*	*	*	*	*	*	*	1025.0	0	N/E	3	C	34	85	8	5	-	-	9	9	1500	4	1	40	30	15	-	-	5.0			
	Lymington ...	346	1025.3	-10	NE	2	SS	32	95	6	6	-	10	10	1500	1024.9	-4	ENE	4	C	32	75	8	8	-	7-8	7-8	1500	8	33	38	29	25	Tr	2	7.5		
	Manston ...	150	*	*	*	*	*	*	*	*	*	*	*	1025.1	-8	NE/E	5	C/ps	34	75	8	8	-	-	9+	9+	1500	6	*	40	31	26	Tr	Tr	7.2			
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1025.8	-2	NE	4	C	35	75	8	8	-	-	9	9	1500	6	*	39	28	12	0.2	0.2	2.5			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1026.0	0	ENE	5	C	36	65	7	5	2	-	7-8	10	2500	6	4	41	29	25	0.1	1	4.1			
	Gorleston ...	5	1026.8	+4	E/N	5	C	38	85	6	9	-	9	9	2500	1026.9	0	ENE	5	C	37	75	7	9	-	9+	9+	2500	1	3	41	33	32	-	1	8.0		
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1028.7	+2	NE/N	1	30	29	95	6	5	7	1	1	4-6	4000	4	*	40	28	24	-	-	2.9			
3	Birmingham ...	536	*	*	*	*	*	*	*	*	*	*	*	1028.1	0	NNE	2	m	33	95	4	5	3	-	2-3	9	800	1	*	39	31	28	-	-	1.6			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1027.7	+2	NNE	3	C	31	85	7	-	7	-	0	9	-	4	*	40	31	27	-	-	*			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1027.3	-6	NE/E	2	m	33	95	4	5	-	-	10	10	800	1	*	40	33	27	-	-	3.5			
5	Portland Bill ...	32	1025.9	-8	NE	4	bc	34	85	7	4	-	-	2-3	2-3	2500	1024.1	-8	NE	4	C	35	95	7	4	-	7-8	7-8	2500	1	3	40	32	*	-	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1025.4	-8	NNW	4	C	36	85	7	5	-	6	2-3	9	4000	1	1	41	35	30	-	-	7.6			
	The Lizard ...	240	1027.2	-4	NNE	4	bc	33	85	8	5	-	-	2-3	2-3	4000	1026.0	-4	N/E	4	C	33	95	8	5	4	-	4-6	7-8	2500	1	2	39	32	*	-	*	
	Scilly (St. Mary's) ...	163	1027.3	-4	E/N	4	C	39	65	6	5	3	-	7-8	7-8	2500	1026.0	-6	NE/E	4	C	40	75	6	5	-	7-8	7-8	2500	1	3	42	38	*	-	-	4.5	
	Guernsey ...	175	1025.0	-8	ENE	6	rs	38	55	6	6	-	-	10	10	1500	1022.7	-14	NE	6	0	39	65	67	5	-	10	10	1500	0	4	42	36	34	Tr	0.3	4.9	
6	Pembroke ...	142	1028.6	0	NE/E	1	bc	37	75	6	5	-	-	2-3	2-3	4000	1027.2	-6	NE/E	1	bc	36	65	7	7	4	-	2-3	4-6	4000	1	1	44	33	*	-	-	5.6
7	Holyhead ...	26	1029.7	-4	NE/N	2	bc	+2	65	7	-	-	8	-	2-3	-	1029.0	-2	-	0	C	35	85	7	-	5	6	0	7-8	-	1	0	43	35	25	-	-	3.7
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1029.8	-4	W	1	30	95	5	3	-	-	2-3	4-6	2500	1	*	42	30	22	-	-	0.4				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1029.3	-2	NE	1	30	35	85	5	5	4	9	2-3	2-3	2500	4	*	40	34	30	-	-	1.9			
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1029.3	-2	NE	2	30	34	85	5	5	5	-	2-3	4-6	2500	1	*	42	31	22	-	-	0.5			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1028.2	0	N	1	C	32	85	7	-	7	-	0	9+	-	7	*	38	32	29	Tr	Tr	0.1			
10	Spurn Head ...	29	1028.6	0	ENE	1	bc/py	37	85	8	3	7	-	2-3	4-6	4000	1028.1	0	E	1	C	39	65	8	7	2	-	4-6	7-8	4000	0	1	43	35	*	Tr	0.2	3.6
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1029.8	0	-	0	C	32	85	7	5	-	-	9+	9+	4000	0	*	39	23	24	-	-	0.0			
	Tynemouth* ...	100	1030.0	0	W	2	bc	38	85	6	2	-	-	2-3	2-3	2500	1028.9	0	W	2	C	36	75	7	5	-	7-8	7-8	1500	1	1	40	35	30	-	-	*	
11	Inchkeith ...	190	1029.7	+4	SW	1	Z	37	95	4	5	-	-	10	10	1500	1029.5	0	SW	2	m	37	95	4	5	-	10	10	1500	0	1	39	36	33	-	-	0.3	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1029.6	-2	W	2	C	35	85	6	5	3	-	7-8	10	2500	1	*	38	33	28	-	-	0.7			
12	Renfrew (Abbots) ...	19	*	*	*	*	*	*	*	*	*	*	*	1029.4	0	-	0	of	31	95	3	5	-	-	10	10	7200	4	*	44	29	22	-	-	0.9			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1030.4	0	-	0	C	29	95	6	5	3	-	4-6	9	4000	4	*	38	28	23	-	-	4.3			
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1029.0	-2	SW	2	bc	38	95	8	4	4	8	Tr	4-6	4000	0	x	45	37	29	Tr	-	0.0			
13B	Stornoway ...	34	1028.0	-2	SSW	2	C	45	85	7	8	7	-	4-6	10	1500	1027.0	0	SW	3	C	45	95	7	8	7	-	4-6	7-8	1500	1	1	48	42	*	Tr	-	0.0
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-4	-	0	C	33	95	7	5	7	-	4-6	10	1500	8	*	36	31	29	-	-	0.0	
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1028.8	-2	SSW	1	30	39	75	6	6	2	-	1	10	1500	1	1	42	38	35	-	-	0.1	0.7		
	Wick ...	81	1027.6	0	NW	2	C	40	95	8	5	2	-	7-8	10	1500	1027.2	-4	WSW	2	C	37	95	8	5	1	-	7-8	9	1500	1	2	42	35	*	-	*	
16	Lerwick ...	156	1025.2	+2	W	4	bc	48	85	7	5	-	-	4-6	4-6	1500	1025.6	+2	WSW	3	cd	44	95	6	5	2	-	7-8	10	450	1	*	45	43	*	1	0.0	
17	Blacksod Point ...	18	1030.1	0	-	0	b	41	85	8	-	-	-	0	-	1029.4	0	S	2	b	39	95	8	1	-	-	1	1	1500	0	2	45	35	*	-	-	*	
18	Malin Head ...	52	1029.6	-6	S	1	b	35	85	8	4	4	-	Tr	1	4000	1029.1	-4	S	1	b	35	85	8	5	4	-	Tr	1	4000	4	0	42	33	*	-	-	0.0
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1030.2	-2	SSE	1	m	33	95	4	5	-	-	9+	9+	4000	1	*	39	27	23	-	-	0.4			
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	1029.2	*	W	2	C	37	85	7	5	-	-	7-8	7-8	1500	0	1	43	32	*	-	-	*			
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1030.1	+2	SE	1	b	24	95	8	-	3	-	0	1	-	-	-	4	*	38	24	17	-	-	0.0	
20	Valentia Obay.† ...	30	1030.8	-5	S/E	1	b	36	95	8	-	-	-	0	-	1029.6	-2	ENE	2	b	30	95	8	-	-	0	-	-	-	5	3	46	29	22	0.1	Tr	6.5	
	Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	1029.7	-2	NE	1	b	33	95	8	5	-	-	1	1	2500	0	1	43	33	*	-	-	*			

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.		Humidity.		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.																												
Morning.			Afternoon.			Night.			Day Max.		Night Min.		Min. on Grass		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....																																						
Kew ... ..	18	bj	o	c	o	b	o	o	40	32	19	Tr	0.1	3.0	.	.	5	SOUTH KENSINGTON.																																					
CROYDON ... ..	217	b	e	m	c	o	b	o	41	29	23	Tr	Tr	2.5	.	.	4	Max. Time Min. Time.																																					
GREENWICH (Royal Observatory) ...	149	b	c	y	c	o	b	o	40	32	25	Tr	Tr	3.8	63	95	5	1.3	20	7	<0.1	4	8																																
CITY (Bunhill Row) ... ..	—	.	.	.	.	.	.	.	.	.	.	.	.	2.7	.	.	.																																						
WESTMINSTER (St. James' Park) ...	27	.	.	.	.	.	.	.	41	34	27	—	Tr	2.1	71	70	.	KEW OBSERVATORY.																																					
REGENTS PK. (Botanic Gardens) † ...	108	.	.	.	.	.	.	.	41	31	22	—	Tr	3.4	72	70	.	Max. Time Min. Time.																																					
CAMDEN SQUARE ... ..	110	b	c	.	.	.	.	.	42	32	23	—	Tr	2.9	.	76	.	1.0	19	7	<0.1	5	8																																
KENSINGTON ... ..	80	b	c	b	c	.	.	.	40	32	24	—	0.1	2.8	At 18h.	76	.																																						
HAMPSTEAD OBSERVATORY ... ..	450	b	c	b	x	s	.	.	38	30	22	—	Tr	5.4	64	92	.																																						
FOREIGN OBSERVATIONS.														18h. G.M.T. 7 <sup>th</sup> February														7h. G.M.T. 8 <sup>th</sup> February														Past 24 Hours.													
STATIONS.														Barom. mb.		Wind.		Weather.	Temp. °F.	Barom. mb.		Wind.		Weather.	Temp. °F.	Max. Day °F.	Min. Night °F.	Rainfall.																											
														Dirac.	Force.	Dirac.	Force.			Day. mm.	Night. mm.																																		
PARIS ... ..														1021.1	N	5	b	32	1019.8	NNE	5	b	27	36	27	—	—																												
BRUSSELS ... ..																			1023.5	NNE	4	c	23		23	—	—																												
BERLIN ... ..														1024.0	N	2	b	28	1026.6	NE	1	30	23	32	21	—	—																												
ZÜRICH ... ..														1015.0	NE	4	o	25	1011.4	NE	2	50	19	30	19	Tr	0.1																												
ROME ... ..														1004.9	S	4	b	54					x	x	—	—																													
														COLUMNS 34, 35.																																									
														Tr. = rain has fallen, but amount less than 0.1 mm.																																									
														COLUMNS 8, 22.—Code for surface visibility.																																									
														Objects not visible at																																									
														0 Dense fog 55 yards.																																									
														1 Thick fog 220 "																																									
														2 Fog 550 "																																									
														3 Moderate fog 1,100 "																																									
														4 Mist or haze 1½ miles.																																									
														5 Poor visibility 2½ "																																									
														6 Moderate " 6½ "																																									
														7 Good " 12½ "																																									
														8 Very good " 31 "																																									
														9 Excellent " beyond 31m.																																									
														COLUMNS 30.—Code for State of Sea.																																									
														0 Calm. 5 Very rough.																																									
														1 Smooth. 8 High.																																									
														2 Slight. 7 Very high.																																									
														3 Moderate. 8 Precipitous.																																									
														4 Rough. 9 Confused.																																									

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2/6 per month; 8/6 per quarter; 25/- per year.

METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.C.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

6 Sea disturbance reported from Dungeness

§ 502



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
Saturday 9<sup>th</sup> February 1935.  
No. 26742

DIFFERENCES.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 9 <sup>th</sup> February														OBSERVATIONS at 18h. G.M.T. 9 <sup>th</sup> February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		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.		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	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
				Direc.	Force.					Low.	Med.	High.			Low.	Total.					Height of Base (feet).	Direc.	Force.			Low.	Med.					High.	Low.	Total.	Height of Base (feet).	State of Sky.	Sea.	7h.-13h. 9 <sup>th</sup>	13h.-18h. 9 <sup>th</sup>	18h. to 1h.-7h. 10 <sup>th</sup>	1h.-7h. 9 <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)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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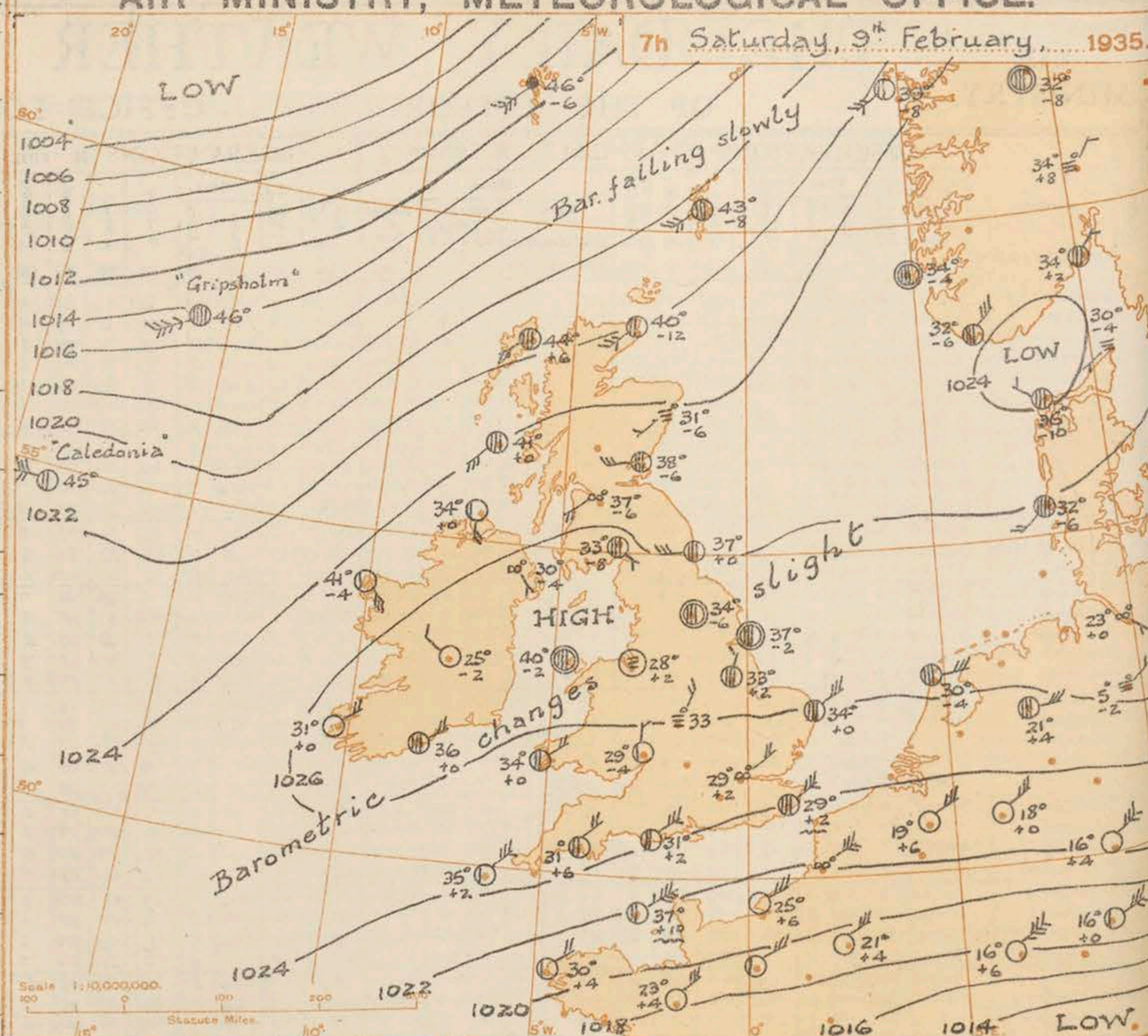
# REPORTS from HEALTH RESORTS for Friday, 8th February, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Saturday, 9th February, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to Sunset.
			9h. 7m. to 9h. 8m.	9h. 17h. to 8m.	17h. 7m. to 8m.	9h. 17h. to 8m.	8m. to 8m.
1 Tunbridge W.	cbe	ocbe	28	36	0.3	-	2.0
Bournemouth	o	o	28	38	-	-	2.5
Ventnor	ocbe	ocbe	31	36	-	-	1.1
Southsea	ocbe	ocbe	32	39	-	-	1.9
Bognor Regis	ocbe	cbe	31	38	0.3	Trace	1.6
Littlehampton	ocbe	bc	30	38	Trace	Trace	1.4
Worthing	ocbe	c	31	38	Trace	Trace	2.3
Brighton	ocbe	bc	32	37	Trace	Trace	2.5
Eastbourne	ocbe	bcbe	31	36	0.1	0.4	2.5
Hastings	cbe	bc	30	37	0.6	-	3.7
Folkestone	ocbe	bc	32	39	1	-	4.8
Dover	bc	bc	33	37	1	-	15.1
Deal	ocbe	oc	33	36	2	-	4.7
Ramsgate	bc	bc	32	36	3	-	4.2
Margate	bc	cbe	33	35	3	-	2.7
2 Southend	c	ocbe	32	37	0.5	-	2.2
Maldon	oc	bc	31	36	0.5	-	1.6
Clacton-on-Sea	ocbe	ocbe	32	36	1	-	1.2
Dovercourt	ocbe	bc	30	37	1	-	1.6
Lowestoft	c	ocbe	32	37	Trace	-	1.2
Stegness	ocbe	ocbe	35	40	1	0.4	0.0
Mablethorpe	ocbe	ocbe	37	40	0.5	Trace	0.0
Cleethorpes	bc	cd	35	41	Trace	Trace	0.9
3 Leamington S.	ocbe	cbe	32	39	-	-	1.2
4 Cheltenham	ocbe	ocbe	32	38	-	-	1.5
5 Bath	cbe	c	33	39	-	-	0.5
Weymouth	c	c	31	39	-	-	0.7
Jersey	ocbe	bc	34	39	Trace	-	4.7
Torquay	ocbe	ocbe	35	39	-	-	0.0
Penzance	cbe	bcbe	34	43	-	-	2.0
St. Ives	c	c	36	41	-	-	1.0
Bude	c	c	34	40	-	-	0.2
Ilfracombe	ocbe	bc	39	41	3	-	0.3
6 Aberystwyth	cbe	bcbe	31	42	-	-	4.4
7 Llandudno	ocbe	c	29	41	-	-	1.0
Colwyn Bay	ocbe	co	29	42	-	-	1.2
Rhyl	ocbe	ocbe	28	42	-	-	1.0
8 Wallasey	fm	m	30	41	-	-	0.1
Southport	co	co	28	41	-	-	0.5
Blackpool	co	oc	30	41	-	-	0.3
Morecambe	ocbe	bcbe	29	40	-	-	0.1
9 Ilkley	o	o	30	40	-	-	0.0
Berwick-on-T.	o	o	31	40	-	-	0.0
Dunbar	ocbe	bcbe	33	43	-	-	0.0
Troon	ocbe	bcbe	31	44	-	-	0.0
Douglas	ocbe	bcbe	32	44	-	-	2.2

† 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. 9th Feb. 1935.
1. S.E. England	
2. E. England...	
3. E. Midlands	Light to moderate northeast wind; mainly fine; rather cold during the day, sharp frost at night.
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Light variable wind; mainly fine; rather cold during the day, sharp frost inland and night.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Light southwest or variable wind; fair, cloud decreasing; local fog inland at night; rather cold during the day, frost inland at night.
13. A.W. Scotland, B.N.W. Scotland	Moderate southwest to west wind; mainly cloudy; average temperature
14. Mid-Scotland	As 12.
15. N.E. Scotland	
16. Orkneys and Shetlands	As 13A - 13B.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 7 - 11.

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 1/4 clouded. ☁ Sky 1/2 to 1/4 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.

Pressure is highest over North Russia and a ridge of high pressure extends southwest across the British Isles to the Azores. In most districts weather will be fine and rather cold with sharp frost at night, but it will be cloudy at first in Scotland.

## FURTHER OUTLOOK.

Quiet and rather cold for several days.

Forecasts issued at 1000 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.

1935.



Morning of  
SATURDAY,  
9th FEBRUARY,  
1935.

## 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).

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



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday, 9<sup>th</sup> February 1935.

No. 26742

OBSERVATIONS at 1 hr. G.M.T. 3 <sup>rd</sup> February														OBSERVATIONS at 7 hr. G.M.T. 9 <sup>th</sup> February														PAST 24 HOURS.													
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUM-SHINE Hrs.							
											Form.	Amount.		Height of Base (feet).	Form.									Amount.		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.								
												Low.	Med.											High.	Low.										Total.	0-10.	0-10.				
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1014.9	0	NE	3	bc	30	75	5	5	-	-	2-3	2-3	2500	4	*	37	30	25	Tr	-	-	0.2					
	Croydon ...	217	1025.3	-2	NE	3	bc	30	65	6	1	3	2.3	4.6	2500	1024.6	+2	NE	2	bc	29	85	5	-	3	-	0	1	-	4	*	36	29	25	0.1	-	1.3				
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1024.5	0	NE	2	b	28	75	7	-	3	-	0	Tr	-	4	*	36	27	23	Tr	-	-	0.1					
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1015.0	+2	NNE	2	bc	25	95	6	5	-	-	1	1	2500	4	*	35	24	21	-	-	-	-	0.7				
	Calshot (S' thmtn) ...	8	*	*	*	*	*	*	*	*	*	*	*	1024.1	0	NNE	2	b	29	85	7	5	-	-	1	1	4000	4	1	38	28	23	Tr	-	-	-	-	1.1			
	Lympne ...	346	1024.9	-2	ENE	4	b	29	65	8	-	-	0	0	-	1024.0	+2	NE	4	C	29	65	8	1	3	-	Tr	94	4000	6	54	32	28	23	-	-	-	-	5.0		
	Manston ...	150	*	*	*	*	*	*	*	*	*	*	*	1023.6	-4	NNE	4	C	31	65	8	5	7	-	-	4-6	7-8	4000	4	*	35	30	27	3	-	-	-	-	3.6		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1024.9	0	ENE	3	bc	31	85	8	1	6	-	-	2-3	4-6	2500	4	*	36	31	27	Tr	-	-	-	-	2.6		
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1015.3	0	ENE	4	bc	34	65	8	5	3	-	-	4-6	4-6	2500	4	5	37	32	30	-	-	-	-	1.0			
	Gorleston ...	5	1026.5	0	NE	4	bc	34	75	7	2	-	2.3	2.3	4000	1015.3	0	ENE	3	C	34	75	7	7	-	-	9	9	2500	4	3	37	34	32	-	-	-	-	0.3		
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1016.8	+2	N'E	1	C	33	95	7	5	2	-	-	7-8	9+	4000	1	*	39	30	25	Tr	Tr	-	-	1.3			
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1016.6	0	NNE	2	m	33	95	4	5	7	-	-	4-6	9+	800	1	*	38	32	30	-	-	-	-	0.5			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1016.2	0	NE	1	b	26	95	6	-	7	-	-	0	Tr	-	1	*	37	26	20	Tr	-	-	-	-	0.7		
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1015.8	-4	N	1	b	29	85	6	5	-	-	1	1	2500	4	*	33	28	16	-	-	-	-	0.7				
5	Portland Bill ...	32	1023.5	-4	ENE	4	bc	32	75	7	4	-	2.3	2.3	2500	1023.6	+2	NE	4	bc	31	85	7	4	-	-	2-3	2-3	2500	1	3	39	30	*	-	-	-	-	0.5		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1024.5	+6	NE	2	bc	31	75	8	5	-	-	2-3	2-3	4000	5/4	0	39	30	25	-	-	-	-	0.5				
	The Lizard ...	240	1024.4	0	NE	5	bc	35	75	8	3	-	4.6	4.6	2500	1024.2	+4	NNE	4	bc	30	85	8	8	-	-	4-6	4-6	4000	4	2	39	30	*	-	-	-	-	*		
	Scilly (St. Mary's) ...	163	1024.4	0	ENE	6	bc	37	65	8	5	-	2.3	2.3	2500	1024.8	+2	ENE	4	b	35	55	8	5	-	-	1	1	2500	0	3	42	34	*	-	-	-	-	5.0		
	Guernsey ...	175	*	*	*	*	*	*	*	*	*	*	*	1021.3	+10	NEE	7	bc	37	55	8	8	-	-	4-6	4-6	2500	1	4	39	35	32	0.4	-	-	-	-	1.4			
6	Pembroke ...	142	1025.6	0	ENE	3	b	36	75	7	5	-	Tr	Tr	5700	1025.2	0	NE	2	bc	34	75	7	5	-	-	2-3	2-3	5700	1	1	42	31	*	-	-	-	-	4.9		
7	Holyhead ...	26	1027.3	-2	ESE	1	b	37	95	5	-	-	0	0	-	1026.7	-2	-	0	C	40	75	6	-	3	-	0	10	-	1	0	43	35	24	-	-	-	-	2.9		
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1027.3	+2	-	0	of	28	95	3	5	-	-	10	10	1500	1	*	42	28	20	-	-	-	-	-	1.3			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1027.3	-2	-	0	m	36	95	4	5	-	-	9+	9+	1500	4	*	40	34	30	-	-	-	-	-	0.0			
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1027.3	0	-	0	of	31	95	2	5	-	-	10	10	1500	1	*	41	30	25	-	-	-	-	-	0.0			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1026.6	-6	-	0	C	34	95	6	5	-	-	9+	9+	4000	1	*	39	32	26	-	-	-	-	-	0.0			
10	Spurn Head ...	29	1026.1	-2	-	0	C	37	85	8	5	2	4.6	10	4000	1026.2	-2	-	0	C	37	95	8	5	7	-	-	7-8	9+	2500	0	1	43	35	*	Tr	Tr	-	-	0.8	
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1026.4	-2	-	0	bc	34	95	6	5	-	-	10	10	5700	0	*	40	34	31	-	-	-	-	-	0.0			
	Tynemouth ...	100	1027.3	-6	W	1	C	38	85	5	4	-	7.8	7.8	4000	1025.1	0	W	3	clpr	37	75	7	9	-	-	9	9	1500	1	2	42	37	33	-	-	-	-	0.1		
11	Inchkeith ...	190	1026.2	-4	SW	3	bc	39	95	6	5	-	4.6	4.6	1500	1025.6	0	SW	3	C	40	95	7	5	-	-	10	10	1500	0	2	42	38	36	-	-	-	-	0.1		
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1025.1	-6	W	3	C	38	95	6	-	2	-	-	0	10	-	1	*	44	31	23	Tr	-	-	-	-	0.0		
12	Renfrew (Abbots) ...	19	*	*	*	*	*	*	*	*	*	*	*	1015.9	-6	SW	2	bc	37	95	6	5	-	-	9+	9+	4000	1	*	42	35	29	-	-	-	-	-	0.0			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1026.4	-8	SE	1	C	33	85	6	5	-	-	9+	9+	4000	1	*	39	30	28	-	-	-	-	-	0.1			
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1024.5	0	SSW	3	C	41	85	9	5	-	-	9	9	4000	0	*	48	37	32	-	-	-	-	-	7.5			
13B	Stornoway ...	34	1021.6	-8	SSW	4	C	44	85	7	5	-	7.8	10	1500	1021.8	+6	SW	3	C	44	85	7	8	7	-	-	4-6	7-8	1500	1	1	49	44	*	-	-	-	-	7.1	
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1023.6	-4	S	1	C	31	95	6	4	6	-	-	7-8	10	800	6	*	36	30	30	-	-	-	-	0.0			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1023.7	-6	SSW	1	m	31	95	4	-	-	1	0	Tr	-	4	0	50	27	23	-	-	-	-	-	3.6			
	Wick ...	81	1023.7	-14	SSW	2	bc	40	95	8	5	-	8	2.3	2.3	2500	1021.8	-12	SSW	4	bc	40	95	8	5	-	-	8	2-3	2-3	2500	1	2	46	35	*	-	-	-	-	*
16	Lerwick ...	156	1023.6	-6	SW	4	bc	43	95	8	5	-	2.3	2.3	1500	1021.7	-8	SW	5	C	43	95	7	5	2	-	-	4-6	7-8	1500	1	*	45	42	*	-	-	-	-	0.1	
17	Blacksod Point ...	18	1023.9	-2	SE	4	b	42	95	8	-	-	0	0	-	1024.8	-4	SE	3	b	41	95	8	1	-	-	1	1	2500	0	2	45	39	*	-	-	-	-	*		
18	Malin Head ...	52	1025.6	-6	S	2	b	37	75	7	5	-	Tr	Tr	4000	1024.8	0	S	2	b	34	85	7	5	-	-	Tr	Tr	4000	4	1	44	33	*	-	-	-	-	2.0		
	A																																								



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION  
 Sunday, 10<sup>th</sup> February 1935.  
 No. 26743.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 9 <sup>th</sup> February													OBSERVATIONS at 18h. G.M.T. 9 <sup>th</sup> February													PAST 24 HOURS.							
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility m. (8)	Cloud.			Height of Base (feet) (14)	Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility m. (22)	Cloud.			Height of Base (feet) (26)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER.							
				Direc. (3)	Force 0-12 (4)					Low. (9)	Med. (10)	High (11)				Low 0-10 (12)	Total 0-10 (13)					Low. (23)	Med. (24)	High (25)				Low 0-10 (26)	Total 0-10 (27)	7h.-13h. 9 <sup>th</sup> (37)	13h.-18h. 9 <sup>th</sup> (38)	18h. 2 <sup>nd</sup> to 1h. 10 <sup>th</sup> (39)	1h.-7h. 10 <sup>th</sup> (40)		
(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)	(37)	(38)	(39)	(40)	
1	London (Kew)...	1025.1	-8	NE	3	C	36	65	5	5	-	-	3	3	4000	1025.1	+8	NNE	3	C	35	75	5	5	-	-	10	10	2500	0	*	b32c3y	c3	cm.	cm.
	Croydon	1024.8	0	ENE	3	3	34	65	5	7	-	-	7-8	7-8	2500	1024.7	+2	NE	3	m	34	75	4	-	3	-	0	0	-	1	*	bmbcm.	b32c	cm.	cm.
	S. Farnborough	1024.9	-2	NEN	4	3	37	65	6	-	3	-	0	2-3	-	1024.9	+4	NNE	2	C	33	76	6	5	-	-	10	10	4000	1	*	b32c3y	b32c	cm.	cm.
	Boscombe Down	1026.3	-6	NNE	3	C	35	85	7	5	3	-	2-3	7-8	2500	1025.1	+8	NNE	2	C	33	75	7	5	-	-	9+	9+	4000	4	*	bmbcm.	b32c	cm.	cm.
	Calshot, S'thmtn	1024.4	-6	NNE	4	3	37	65	5	1	-	-	1	1	2500	1024.5	+4	N	3	3	36	65	5	-	3	-	0	0	-	1	1	bmbcm.	b32c	cm.	cm.
	Lymington	1024.5	0	NE	4	bc	33	65	8	7	3	-	4-6	4-6	4000	1024.6	+6	NNE	4	C	32	65	8	5	7	-	7-8	7-8	4000	6	2	b32c	b32c	cm.	cm.
	Monston	1024.1	-6	NE	4	C	35	55	8	1	3	-	2-3	7-8	4000	1024.4	+2	NE	4	C	33	65	8	5	-	-	7-8	7-8	4000	1	*	b32c	b32c	cm.	cm.
2	Shoeburyness	1025.2	0	NEE	3	bc	36	65	8	7	-	-	4-6	4-6	2500	1024.9	0	NE	2	C	34	85	8	5	-	-	9+	9+	4000	0	*	bc	b32c	cm.	cm.
	Felixstowe	1025.4	0	NEE	4	bc	38	55	8	5	5	1	2-3	4-6	4000	1025.0	0	NNE	2	C	34	65	7	5	7	-	9	9+	5700	0	2	b32c	b32c	cm.	cm.
	Gorleston	1025.5	-4	NEN	3	C	36	65	7	5	-	-	10	10	2500	1025.7	+2	EN	2	C	35	75	7	5	-	-	10	10	4000	0	2	bc	b32c	cm.	cm.
	Cranwell	1026.4	-6	SWW	1	3	36	85	6	5	7	-	7-8	10	4000	1025.2	-4	SW	1	3	35	95	5	5	-	-	10	10	2500	1	*	cm.	cm.	cm.	cm.
3	Birmingham	1026.9	-6	N	2	m	37	76	4	5	7	-	2-3	3+	1500	1024.9	-2	WNW	1	f	37	85	3	5	2	-	4-6	10	1500	1	*	cm	cm.	cm.	cm.
	Upper Heyford	1026.3	-4	NNE	3	C	34	75	8	7	3	-	4-6	3+	2500	1025.6	0	NEN	2	3	32	85	6	5	7	-	4-6	10	4000	1	*	b32c	b32c	cm.	cm.
4	Ross-on-Wye	1025.6	-4	NE	2	3	38	75	5	5	-	-	10	10	4000	1024.9	0	ENE	1	m	36	85	4	5	-	-	10	10	2500	1	*	b32c	b32c	cm.	cm.
5	Portland Bill	1024.5	+6	NE	4	b	37	75	7	-	-	-	0	0	-	1024.1	-6	NE	4	bc	35	75	7	4	-	-	4-6	4-6	2500	1	3	b32c	b32c	cm.	cm.
	Plymouth	1024.8	-4	NE	4	b	38	45	8	1	-	-	1	1	4000	1024.7	+6	N	3	3	37	65	6	-	4	-	0	1	-	1	1	by	b32c	cm.	cm.
	The Lizard	1025.1	+4	NEN	4	bc	38	65	8	7	-	-	4-6	4-6	4000	1025.0	+2	NEN	3	bc	36	75	8	7	-	-	2-3	2-3	4000	1	2	bc	b32c	cm.	cm.
	Scilly (St. Mary's)	1025.2	+2	ENE	5	bc	40	65	8	1	-	-	2-3	2-3	2500	1024.8	0	NEE	4	b	35	65	8	1	-	-	1	1	2500	0	3	b32c	b32c	cm.	cm.
	Guernsey	1022.1	+4	ENE	7	bc	38	55	8	7	-	-	2-3	2-3	2500	1023.0	+8	ENE	6	bc	37	55	8	7	-	-	4-6	4-6	2500	1	4	b32c	b32c	cm.	cm.
6	Pembroke	1025.8	+4	E	1	bc	42	55	8	5	4	-	2-3	4-6	5700	1024.9	-4	NE	1	bc	38	75	6	5	3	-	2-3	4-6	5700	1	1	b32c	b32c	cm.	cm.
7	Holyhead	1026.3	-10	-	0	C	44	75	6	-	3	-	0	0	-	1026.0	-4	WS	1	C	43	85	7	7	3	-	2-3	3+	4000	1	0	b32c	b32c	cm.	cm.
	Chester (Sealand)	1026.7	-10	NW	1	3	43	65	6	5	-	-	0	0	5700	1025.4	-2	WNW	2	3	41	85	6	5	-	-	9	9	4000	1	*	b32c	b32c	cm.	cm.
8	L'pool (Bidston)	1025.9	0	W	2	C	41	75	7	5	-	-	0	0	2500	1025.4	-6	W	3	cl	40	95	7	5	-	-	9	9	2500	1	*	mc	b32c	cm.	cm.
	Manchester	1026.1	-12	WN	2	bc	41	75	3	-	3	-	0	2-3	-	1025.2	-2	NW	2	cl	40	95	5	5	3	-	9	9	1500	1	*	b32c	b32c	cm.	cm.
9	Harrogate	1025.2	-6	W	1	C	43	75	6	5	-	-	0	0	4000	1024.2	-6	-	0	C	40	85	5	-	7	-	0	0	-	1	*	bc	b32c	cm.	cm.
10	Spurn Head	1025.5	0	-	0	3	35	55	5	5	2	-	4-6	10	800	1024.2	-4	-	0	3	37	55	5	5	2	-	4-6	10	800	0	1	bc	b32c	cm.	cm.
	Catterick	1024.8	-14	-	0	cl	44	75	7	5	-	-	0	0	5700	1023.6	-2	-	0	C	38	85	6	5	7	-	4-6	7-8	2500	1	*	bc	b32c	cm.	cm.
	Tynemouth	1024.6	-8	W	2	bc	43	75	6	5	4	-	4-6	4-6	1500	1022.9	-6	W	3	C	42	85	6	2	6	-	4-6	7-8	2500	1	2	bc	b32c	cm.	cm.
11	Inchkeith	1023.9	-8	SW	3	3	43	85	6	5	-	-	4-6	4-6	1500	1022.9	+4	SW	3	3	42	85	6	4	-	1	4-6	4-6	1500	0	1	b32c	b32c	cm.	cm.
	Leuchars	1023.0	-14	W	4	bc	47	65	7	-	4	-	0	2-3	-	1021.6	-4	W	3	C	42	75	6	5	4	-	4-6	7-8	2500	1	1	b32c	b32c	cm.	cm.
12	Renfrew (Abbots)	1024.4	-8	WSW	3	3	47	75	6	5	-	-	2-3	4-6	4000	1023.3	-2	W	2	3	39	85	6	-	3	1	0	4-6	-	1	*	b32c	b32c	cm.	cm.
	Esksdalemuir	1024.5	-6	SWW	3	C	41	75	6	5	-	-	0	0	4000	1023.4	-4	WN	3	bc	39	85	6	5	-	1	4-6	4-6	4000	1	*	b32c	b32c	cm.	cm.
13a	Tiree	1023.4	-6	SW	4	C	45	85	8	5	3	-	4-6	3+	2500	1021.5	-12	WSW	4	DD	45	95	5	5	2	-	9+	10	220	1	4	b32c	b32c	cm.	cm.
13b	Stornoway	1020.4	-2	SSW	4	cl	46	85	6	8	7	-	7-8	9	1500	1019.7	+6	W	2	pr	43	95	6	5	-	-	10	10	1500	1	1	b32c	b32c	cm.	cm.
15	Dalwhinnie	1024.8	-4	S	1	C	38	85	8	-	1	8	0	10	-	1019.7	+6	N	1	C	34	85	8	5	1	3	4-6	10	4000	6	1	b32c	b32c	cm.	cm.
	Aberdeen	1022.5	-6	NE	1	3	43	85	6	-	7	-	0	1	-	1021.2	-4	WNW	1	3	38	95	5	-	7	-	0	4-6	-	1	0	b32c	b32c	cm.	cm.
	Wick	1021.4	-6	W	2	C	44	95	8	5	7	8	7-8	9	2500	1020.2	-4	W	1	C	41	95	7	5	1	8	4-6	7-8	1500	1	1	b32c	b32c	cm.	cm.
	Lerwick	1020.2	-8	SW	4	C	44	85	7	5	-	8	7-8	9	1500	1018.1	-10	SW	4	C	44	95	7												



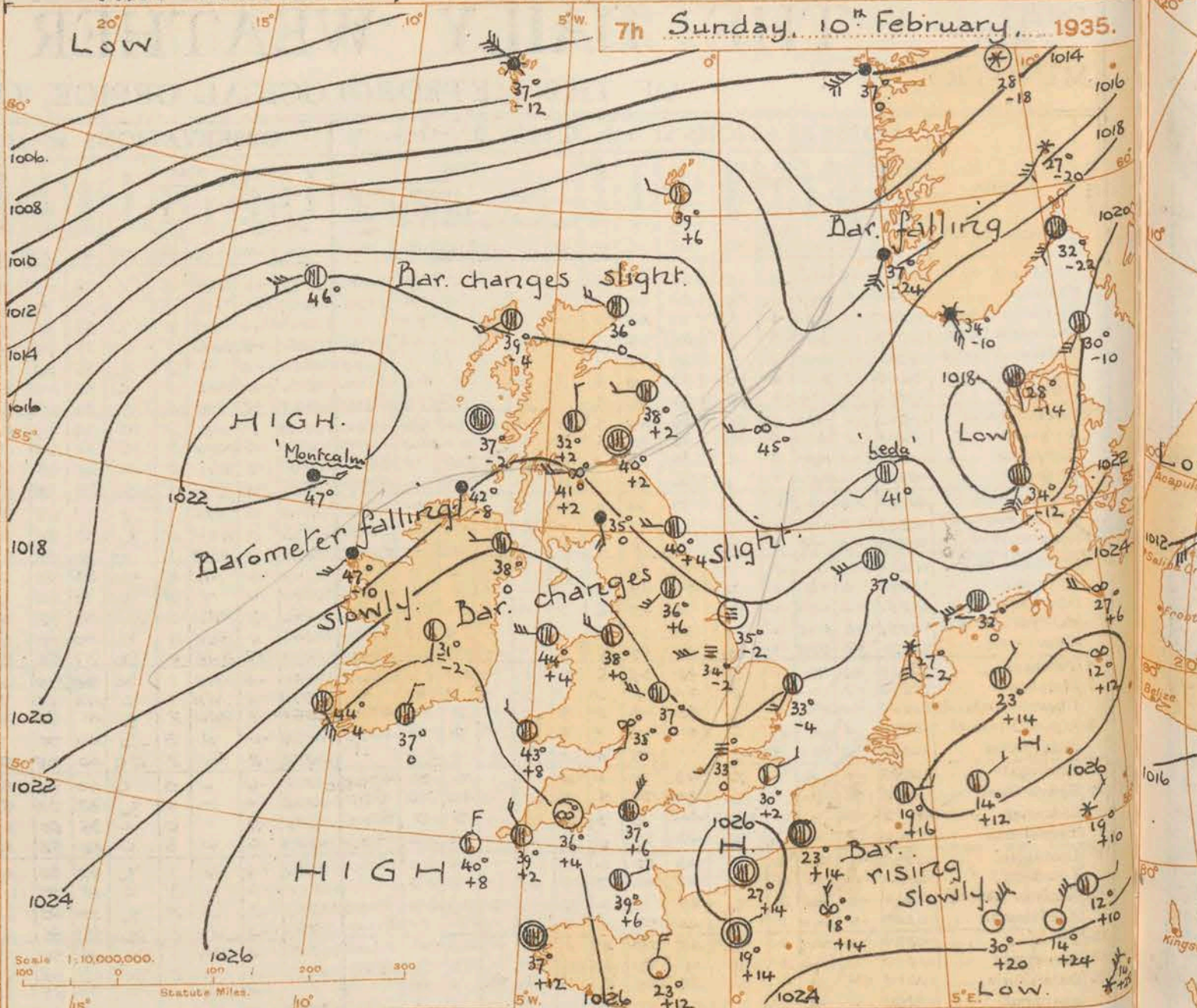
# REPORTS from HEALTH RESORTS for Sat. 9<sup>th</sup> February 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 9h. 30m.	Max. 9h. 30m. to 17h.	Night 17h. 30m. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunset to 9h.
1	Tunbridge W.	bbc	bbc	27	36	-	-	8.1	2.0
	Bournemouth	b	b	31	39	-	-	8.7	2.5
	Ventnor	ab	b	29	38	-	-	7.1	1.1
	Southsea	b	b	28	39	-	-	7.3	1.9
	Bognor Regis	b	b	29	38	-	-	7.9	1.6
	Littlehampton	bc	bc	27	40	-	-	7.8	1.4
	Worthing	b	b	28	38	-	-	7.8	2.3
	Brighton	b	b	28	38	-	-	8.1	2.5
	Eastbourne	bbcb	bbcc	30	38	-	-	6.2	2.5
	Hastings	bbcb	bbcc	29	36	-	-	4.9	3.7
	Folkestone	abcc	bc	31	36	-	-	4.8	4.8
	Dover	cb	bc	32	39	-	-	3.7	5.1
	Deal	cb	bc	33	37	-	-	2.4	4.7
	Ramsgate	bc	bc	33	37	-	-	1.2	4.2
	Margate	cb	bc	33	36	-	-	1.0	2.7
2	Southend	bm	bc	30	38	-	-	6.7	2.2
	Maldon	bb	bc	29	37	-	-	3.4	1.6
	Clacton-on-Sea	b	bc	33	37	-	-	5.4	1.2
	Dovercourt	ab	bc	33	37	-	-	4.1	1.6
	Lowestoft	c	c	32	36	-	-	0.0	1.2
	Skegness	bc	c	34	36	-	-	0.0	0.0
	Mablethorpe	c	c	35	36	-	-	0.0	0.0
	Cleethorpes	cb	bc	35	39	0.4	-	0.0	0.9
3	Leamington S.	o	o	26	36	-	-	0.0	1.2
4	Cheltenham	ab	bc	26	37	-	-	1.4	1.5
5	Bath	b	bb	22	39	-	-	5.1	0.5
	Weymouth	b	b	28	39	-	-	8.9	0.7
	Jersey	bb	b	34	39	-	-	8.8	4.7
	Torquay	b	bm	31	40	-	-	8.3	0.0
	Penzance	b	b	30	42	-	-	8.9	2.0
	St. Ives	b	b	32	41	-	-	8.2	1.0
	Bude	ab	bm	29	44	-	-	8.4	0.2
	Ilfracombe	cb	bb	33	41	-	-	6.0	0.3
6	Aberystwyth	ab	bb	34	42	-	-	5.7	4.4
7	Llandudno	c	c	31	43	-	-	0.0	1.0
	Colwyn Bay	c	c	32	45	-	-	0.0	1.2
	Rhyl	ab	bm	28	43	-	-	0.4	1.0
8	Wallsay	fmc	cb	31	42	-	Trace	0.1	0.1
	Southport	c	cb	31	43	-	0.3	0.1	0.5
	Blackpool	omc	c	35	44	-	-	0.0	0.3
	Morecambe	c	cb	32	43	-	-	0.0	0.1
9	Ilkley	c	c	29	44	-	-	0.2	0.0
10	Berwick-on-T.	bc	bb	33	46	-	-	3.6	0.0
11	Dunbar	bm	bc	33	47	-	-	5.6	0.0
12	Troon	ab	bb	36	44	-	-	3.3	0.0
	Douglas	ab	bb	33	45	Trace	Trace	0.3	2.2

† 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> Sunday, 10<sup>th</sup> February, 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10 <sup>th</sup> Feb. 1935.
1. S.E. England	Wind westerly, light; dull at first, bright periods later; local mist; rather cold, local ground frost tonight.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind westerly, light; variable cloud, bright periods; rather low to average temperature, local ground frost tonight.
6. South Wales	
7. North Wales	
8. N.W. England	Wind westerly light; cloudy; rather low to average temperature, local ground frost tonight.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind southwest to west, light to moderate; cloudy, occasional rain or drizzle; average temperature.
13. A.W. Scotland & B.N.W. Scotland	
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.  
**WEATHER SYMBOLS:** ☉ Clear sky. ☁ Sky less than 1/10 clouded. ☂ Sky 1/10 to 1/5 clouded. ☃ Sky 1/5 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.

An area of high pressure covers the southern part of the British Isles, and a shallow trough of low pressure over the North Sea is moving away eastwards. Depressions far out on the Atlantic are moving northeast. Weather will be quiet and rather cold in the South, but there will be slight rain and average temperature in the North.

### FURTHER OUTLOOK.

Becoming milder generally.

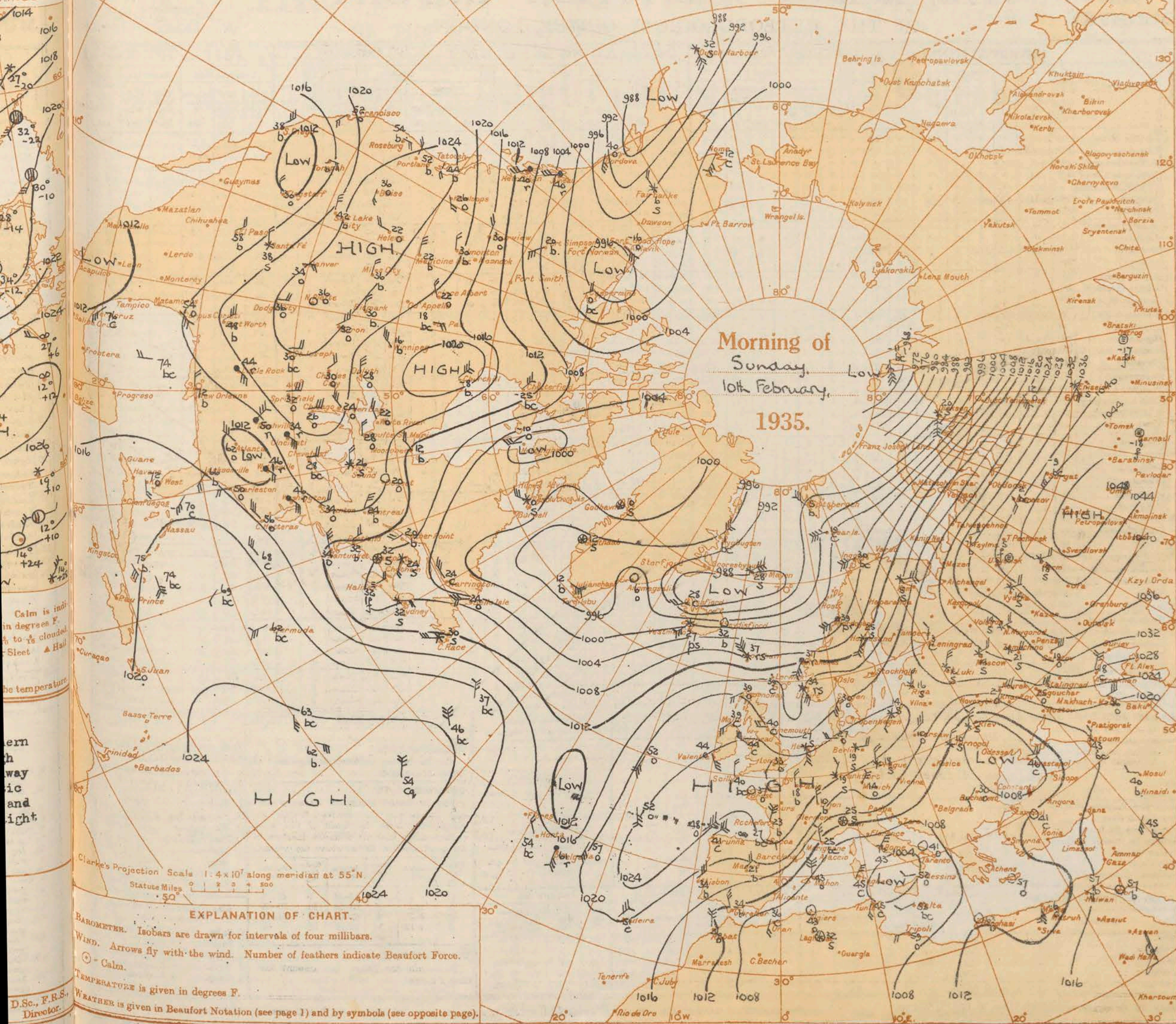
Forecasts issued at 1250 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S. Director.

As 5 - 7.



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

1935.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday, 10<sup>th</sup> February 1935  
No. 26743

OBSERVATIONS at 1 hr. G.M.T. 10 <sup>th</sup> February														OBSERVATIONS at 7 hr. G.M.T. 10 <sup>th</sup> February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUM-SHINE 24 Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
					Direc.	Force.					Form.	Amount.	Height of Base (feet).			Direc.	Force.					Form.	Amount.	Height of Base (feet).			Direc.	Force.					Form.	Amount.	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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
																																												Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1025.5	+6	W	2	C	33	75	5	5	2	-	9	10	2500	4	*	37	33	28	-	-	3.8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																



District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 10th February.														OBSERVATIONS at 18h. G.M.T. 10th 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.	Total 0-10					Height of Base (feet)	Dir.	Force			Low.	Med.	High.	Low.	Total 0-10	Height of Base (feet)	7h.-13h. 10h.	13h.-18h. 10h.	18h. 0h. to 1h. 11h.	1h.-7h. 11h.		
(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)	(37)	(38)	(39)	(40)		
1	London (Kew)...	1024.9	-10	SW	2	m	39	75	4	5	-	-	10	10	2500	1024.5	+4	WSW	1	cf	43	85	3	5	-	7	4.6	7.3	2500	1	0	*	cm	cmcf	cfcm	cm	
	Croydon	1025.1	-2	SW	2	m	37	85	4	5	-	-	10	10	4000	1024.1	+2	WSW	3	cf	42	75	5	-	1	0	4.6	-	-	1	0	*	cm	cmcf	cfcm	cm	
	S. Farnborough	1025.2	-10	WSW	2	c	42	65	6	5	-	-	9	9	5700	1024.8	+4	WS	1	3	39	85	5	-	7	8	0	9	-	1	0	*	cm	cmcf	cfcm	cm	
	Boscombe Down	1025.5	-6	SW	1	3	43	85	5	5	-	-	9	9	2500	1025.1	+4	W	2	3	40	95	6	5	7	-	1	4.6	2500	1	0	*	cm	cmcf	cfcm	cm	
	Calshot, S'thmtn	1026.0	-6	WSW	3	m	41	75	4	5	-	-	9	9	5700	1025.5	0	SW	3	3	41	85	5	-	3	1	0	4.6	-	1	0	*	cm	cmcf	cfcm	cm	
	Lympe	1025.8	-6	SW	3	c/ps	34	75	6	5	-	-	1	10	4000	1025.2	+2	W	2	m	34	95	4	-	7	-	0	9	-	6	5	1	1	cm	cmcf	cfcm	cm
	Manston	1025.3	-6	SSW	3	c/ps	33	85	6	5	-	-	10	10	4000	1024.0	-4	S	2	m	36	95	5	-	7	-	0	9	-	6	5	1	1	cm	cmcf	cfcm	cm
2	Shoeburyness	1025.1	-4	WSW	2	m	36	75	4	5	-	-	10	10	1500	1024.2	0	WSW	2	c	39	85	5	5	1	-	9	10	1500	0	*	cm	cmcf	cfcm	cm		
	Felixstowe	1024.6	-6	SW	3	3	36	75	5	5	-	-	10	10	4000	1023.5	-2	SW	2	cf	38	95	3	5	-	-	10	10	800	1	1	1	1	1	1	1	
	Gorleston	1023.2	-8	SSW	4	c	37	75	6	5	-	-	10	10	2500	1022.1	0	SW	2	cf	39	85	4	6	-	-	10	10	1500	1	1	1	1	1	1	1	
	Cranwell	1023.0	-6	WN	2	3	45	85	6	5	7	-	7.8	10	2500	1023.4	+6	WNW	2	cf	42	85	5	5	2	-	4.6	10	1500	1	0	*	cm	cmcf	cfcm	cm	
3	Birmingham	1024.3	-2	WNW	2	c	46	65	6	3	-	-	0	7.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Upper Heyford	1024.4	-6	WN	3	3	44	75	6	5	-	-	9	9	5700	1024.4	+4	WSW	2	c	41	85	6	-	7	-	9	9	-	1	0	*	cm	cmcf	cfcm	cm	
4	Ross-on-Wye	1024.4	0	WN	2	3	47	65	7	5	3	1	7.8	7.8	5700	1024.4	0	WNW	3	c	44	65	7	1	7	9	0	9	-	1	0	*	cm	cmcf	cfcm	cm	
5	Portland Bill	1026.3	+6	W	3	c	44	85	7	5	4	-	4.6	10	1500	1025.6	+8	WS	3	bc	45	85	7	5	4	-	4.6	4.6	1500	1	3	0	c	c	c		
	Plymouth	1026.4	-4	NW	3	3	47	75	6	7	-	-	2.3	2.3	4000	1026.3	+8	NW	3	3	45	75	5	-	3	1	0	2.3	-	1	1	1	1	1	1		
	The Lizard	1027.5	0	NW	2	c	45	85	7	5	2	-	7.8	9	2500	1027.4	+4	WNW	2	bc	41	85	7	7	-	2.3	2.3	4000	1	2	1	1	1	1	1		
	Scilly (St. Mary's)	1027.7	-4	WNW	3	bc	50	65	7	7	-	-	2.3	2.3	4000	1027.9	0	W	3	bc	43	85	7	7	3	-	2.3	2.3	4000	0	2	2	2	2	2	2	
	Guernsey	1027.1	+4	-	0	0	41	75	6	5	-	-	10	10	2500	1026.7	+6	-	0	40	85	6	-	-	-	0	0	-	0	0	0	0	0	0	0		
6	Pembroke	1025.3	-6	W	3	c	47	65	7	7	-	1	7.8	9	2500	1024.6	-4	W	5	c	45	65	7	8	-	4.6	9	4000	1	2	1	1	1	1	1		
7	Holyhead	1024.0	-4	SW	3	c	47	75	8	7	8	0	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Chester (Sealand)	1024.4	-6	-	0	c	46	65	6	5	7	9	1	7.8	5700	1023.9	+2	SW	3	c	44	65	6	5	7	-	7.8	10	2500	1	1	1	1	1	1		
8	L'pool (Bidston)	1024.0	+2	W	3	c	44	85	7	5	8	1	7.8	2500	1023.2	0	WSW	4	c	42	75	7	5	2	-	2.3	10	2500	1	1	1	1	1	1	1		
	Manchester	1024.0	-6	WNW	4	3	45	85	6	8	7	-	7.8	9	1500	1023.5	+2	WN	3	3	43	75	5	-	2	-	10	10	2500	1	0	*	cm	cmcf	cfcm	cm	
9	Harrogate	1022.1	0	WSW	3	c	43	85	7	6	2	-	7.8	10	2500	1021.9	0	SW	2	cf	42	85	5	6	2	-	9	10	2500	1	0	*	cm	cmcf	cfcm	cm	
10	Spurn Head	1021.9	0	NW	2	3	42	95	5	5	2	-	4.6	10	800	1021.9	0	-	0	cf	42	95	2	6	-	-	10	10	450	1	1	1	1	1	1	1	
	Catterick	1021.8	-2	W	2	cf	44	95	6	-	2	-	10	10	1500	1021.1	-2	WS	2	c	43	85	7	5	1	6	2.3	9	1500	1	0	*	cm	cmcf	cfcm	cm	
	Tynemouth	1021.0	0	W	2	cf	43	95	6	-	-	-	10	10	1500	1019.7	-6	W	2	cf	43	85	6	6	-	-	10	10	1500	1	1	1	1	1	1	1	
11	Inchkeith	1021.1	-10	SW	2	3	42	95	6	5	1	-	4.6	10	1500	1019.7	-4	SW	2	cf	40	85	8	5	2	-	4.6	9	2500	1	1	1	1	1	1	1	
	Leuchars	1020.7	-4	WSW	2	c	45	65	8	5	1	-	10	10	4000	1019.2	-8	WSW	3	cf	43	85	6	5	1	-	2.3	10	2500	1	0	*	cm	cmcf	cfcm	cm	
12	Renfrew (Abbotsl.)	1020.9	-6	SW	3	3	44	75	6	5	1	-	10	10	4000	1019.8	-14	-	0	cf	40	95	3	5	-	-	10	10	800	1	0	*	cm	cmcf	cfcm	cm	
	Esksdalemuir	1021.7	-4	W	2	3	41	85	8	5	1	-	4.6	10	2500	1020.3	-6	SW	3	cf	40	95	6	6	2	-	9	10	800	1	0	*	cm	cmcf	cfcm	cm	
13a	Tiree	1019.4	-14	ESE	2	cf	41	85	6	5	-	-	10	10	1500	1015.1	-28	ENE	1	cf	44	95	6	6	7	-	7.8	9	800	1	2	1	1	1	1	1	
13b	Stornoway	1018.0	-8	SW	3	c	44	85	8	8	7	-	7.8	10	1500	1017.0	-2	SW	3	c	41	85	9	8	7	-	7.8	9	1500	1	1	1	1	1	1	1	
15	Dalwhinnie	1018.0	-6	N	1	c	39	75	8	4	2	-	4.6	10	2500	1018.5	-8	-	0	cf	34	95	7	4	6	-	4.6	10	1500	1	6	0	0	0	0	0	
	Aberdeen	1019.9	-8	WSW	2	c	44	65	7	-	7	8	0	7.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Wick	1017.9	-16	SW	2	c	42	95	8	8	7	8	4.6	9	1500	1016.6	-4	WSW	3	c	40	95	8	8	7	-	7.8	10	1500	1	1	1	1	1	1	1	
16	Lerwick	1015.7	-10	W	3	bc	44	75	8	8	7	9	2.3	4.6	2500	1013.8	-4	W	4	bc/pr	41	85	8	8	7	-	4.6	4.6	1500	1	0	*	bc	bcpr	bcpr	bcpr	
17	Blacksod Point	1020.1	-12	S	4	cf	48	95	7	6	-	-	10	10	450	1018.8	-4	SW	4	cf	49	95	7	6	-	-	10	10	450	1	3	1	1	1	1	1	
	Malin Head	1019.9	-12	S	4	cf	44	95	7	8	-	-	10	10	800	1016.0	-10	S	4	cf	44	95	7	9	-	-	10	10	800	2	1	1	1	1	1	1	
	Aldergrove	1022.2	-10	SSW	3	c/r	40	95	6	6	2	-	9	10	800	1020.3	-18	SSW	3	cf	41	95	6	6	2	-	7.8	10	800	1	0	*	cm	cmcf	cfcm	cm	
	Donaghadee	1022.1	-4	SW	2	cf	43	95	7	6	-	-	9	9	1500	1020.2	-6	SW	1	cf	41	85	7	9	-	-	7.8	7.8	1500	1	0	*	cm	cmcf	cfcm	cm	
19	Birr Castle	1024.5	-4	SW	1	c	42	75	8	5	-	-	10	10	2500	1022.7	-6	SW	1	cf	42	95	7	6	-	-	10	10	2500	1	0	*	bc	bcpr	bcpr	bcpr	
20	Valentia Obay.	1025.3	-2	SW	4	0	47	75	8	5	-	-	10	10	2500	1024.0	-2	SW	4	c	47	75	8	5	2	-	9	10	1500	1	3	1	1	1	1	1	
	Roothes Point...	1026.2	-2	SW	2	c	46	75	8	8	-	-	7.8	7.8	1500	1025.1	0	SW	3	c	46	75	8	8	-	-	9	9	1500	1	3	1	1	1	1	1	



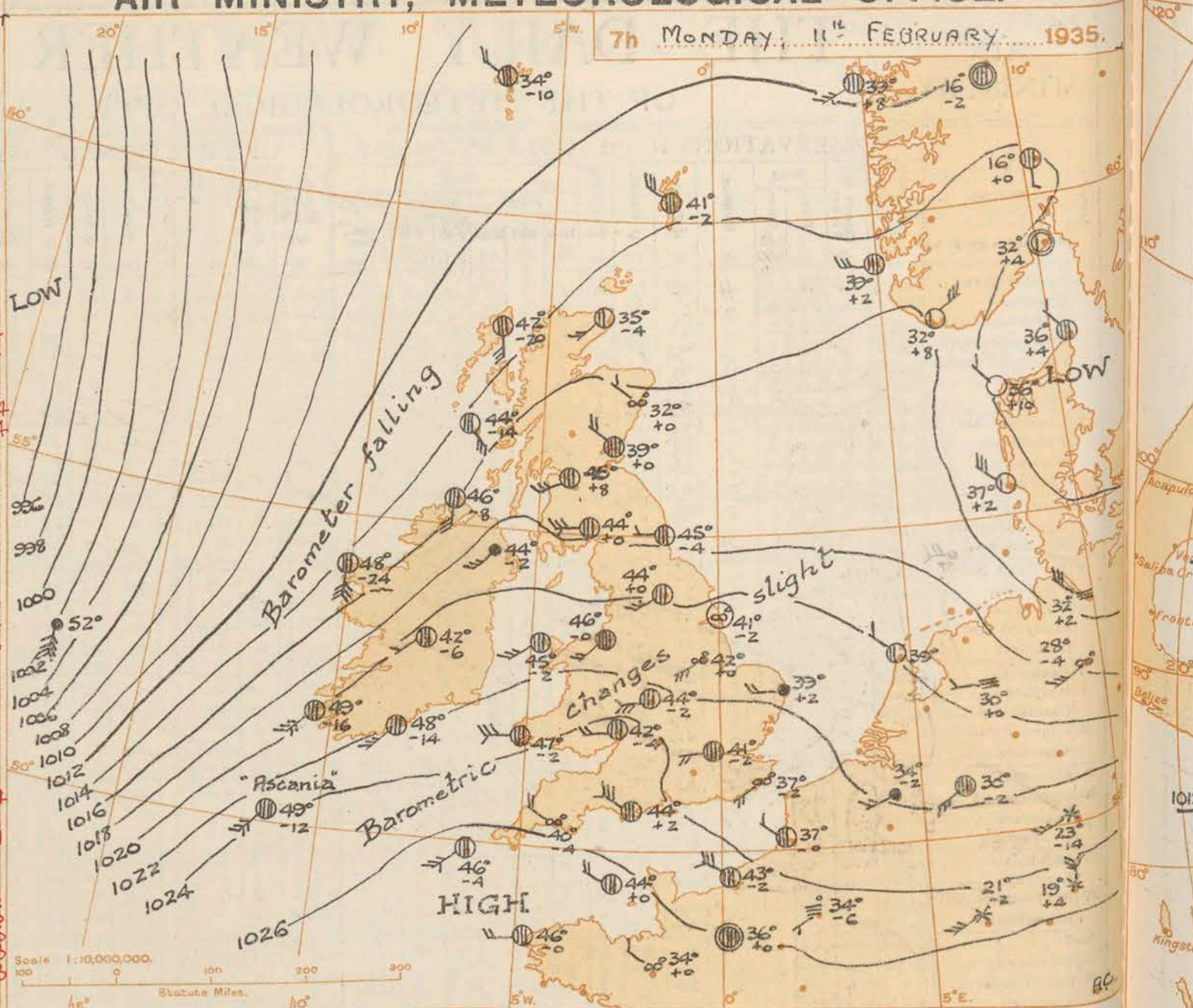
# REPORTS from HEALTH RESORTS for 10th February 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th MONDAY, 11th FEBRUARY 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 9h.10h.	Max. 9h.10h. to 10h.	Night. 9h. to 9h.10h.	Day. 9h.10h. to 10h.	Sunrise to 17h. 10h.	Sunset to 9h.
1	Tunbridge W.	o	oc	30	37	-	-	0.1	0.8.1
	Bournemouth	mo	ocm	29	47	-	-	1.2	0.8.7
	Ventnor	xoso	oc	31	44	-	0.3	0.3	0.7.1
	Southsea	oc	cbsc	31	43	-	Trace	0.3	0.7.3
	Bognor Regis	ocps	c	31	41	-	Trace	0.0	0.7.9
	Littlehampton	psc	c	29	40	-	Trace	0.0	0.7.8
	Worthing	o	o	30	40	-	-	0.0	0.7.8
	Brighton	c	c	31	40	-	-	0.0	0.8.1
	Eastbourne	o	o	30	40	-	-	0.0	0.6.2
	Hastings	om	om	30	38	Trace	-	0.0	0.4.9
	Folkestone	s. om	of	31	37	Trace	-	0.0	0.4.8
	Dover	mo	mos	32	37	-	Trace	0.0	0.3.7
	Deal	o	o	32	36	-	-	0.0	0.2.4
	Ramsgate	c	c	33	37	-	-	0.0	0.1.2
	Margate	c	c	32	36	-	-	0.0	0.1.0
2	Southend	o	ocm	33	39	-	-	0.0	0.6.7
	Maldon	mo	om	32	40	-	-	0.0	0.3.4
	Clacton-on-Sea	c	cogn	33	38	-	-	0.0	0.5.4
	Dovercourt	bcom	bcc	33	38	-	-	0.0	0.4.1
	Lowestoft	c	cpr	32	38	-	Trace	0.0	0.0
	Skegness	obco	bcor	31	45	Trace	1	0.3	0.0
	Mablethorpe	o	orm	30	43	-	1	0.0	0.0
	Cleethorpes	befd	cd	32	44	-	1	0.0	0.0
3	Leamington S.	oc	c	33	48	-	-	1.0	0.0
4	Cheltenham	mcbs	bccm	31	48	Trace	-	2.2	0.1.4
5	Bath	c	cbsc	31	50	Trace	-	2.5	0.0.1
	Weymouth	fc	cb	30	47	-	-	2.7	0.0.3
	Jersey	c	c	35	42	-	-	0.0	0.0.8
	Torquay	wmbc	bcbz	32	49	-	-	4.1	0.0.8
	Penzance	c	cb	33	49	-	-	2.9	0.0.9
	St. Ives	c	c	32	47	-	-	2.6	0.0.2
	Bude	cbsc	bbsc	31	43	-	-	5.5	0.0.4
	Ilfracombe	bcs	bcc	36	48	-	-	1.9	0.0.0
6	Aberystwyth	rc	bcc	36	46	0.5	-	4.2	0.0.7
7	Llandudno	cbsc	c	33	43	Trace	-	1.6	0.0
	Colwyn Bay	bcc	c	34	50	0.3	-	1.6	0.0
	Rhyl	cbsc	bcc	31	49	0.5	-	1.8	0.0.4
8	Wallasey	bc	bcc	35	47	0.3	-	1.3	0.0.1
	Southport	coc	cocro	34	46	-	0.1	0.6	0.0.1
	Blackpool	c	coc	39	46	0.5	0.3	0.2	0.0
	Morecambe	cme	crcor	33	44	0.3	1	0.0	0.0
9	Ilkley	o	os	33	44	-	0.4	0.0	0.0.2
10	Berwick-on-T.	os	oco	37	44	1	0.2	0.1	0.0.6
11	Dunbar	cnp	ccp	38	45	Trace	Trace	0.0	0.0.5
12	Troon	cgr	crrr	38	44	Trace	5	0.0	0.0.3
	Douglas	co	ccro	37	44	-	1	0.0	0.0.3

† 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. 11th February, 1935.
1. S.E. England	Light or moderate southwest wind; cloudy or dull; local mist; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate to fresh southwest or south wind, perhaps strong on coast later; cloudy or dull; occasional drizzle or rain; rather mild.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Light or moderate southwest or south wind, perhaps increasing; cloudy or dull; occasional local drizzle or rain; rather mild.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 5 - 8.
13. { A.W. Scotland B.N.W. Scotland	Fresh south or southwest wind, strong or gale on coast; mainly dull; occasional drizzle or rain; rather mild.
14. Mid-Scotland	Moderate, southerly wind, increasing; cloudy or dull; probably rain later, becoming milder.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Fresh southerly wind, strong or gale on coast, veering later; dull or cloudy; occasional rain; mild.
18. N.E. Ireland	
19. S.E. Ireland	As 5 - 8.
20. S.W. Ireland	As 17.

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 1/10 clouded. — Sky 1/10 to 1/10 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 belt of high pressure stretches from the Azores across Southern France to Southeast Europe. A depression west of Ireland will spread east and north. Weather will be rather mild in most districts and mainly cloudy or dull. Occasional rain is probable in the West and North.

## FURTHER OUTLOOK.

Rather mild in most districts; occasional rain in the West and North, mainly dry in the Southeast.

Time of issue of Gale Warning.

† South Cone at 0830 on 11th in districts 13A, 13B, 17 and 20.

Forecasts issued at

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



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

1935.





## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 11th February 1935.

No. 26,744

OBSERVATIONS at 1 hr. G.M.T. 11th February															OBSERVATIONS at 7 hr. G.M.T. 11th February															PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.				Height of Base (feet)	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 10th Hrs.			
					Direc.	Force.					Form.	Amount.	Height of Base (feet)	Direc.			Force.	Form.					Amount.	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.							
																																Low.	Med.	High.		Low.	Total 0-10	Low.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1023.0	-4	W/S	1	C	42	85	5	5	1	-	7-8	10	4000	1	*	45	40	36	-	-	0.4			
	Croydon	217	1024.0	-6	W/S	3	0	41	85	6	5	-	-	10	10	5700	1023.3	-2	W	2	0	41	85	6	5	-	10	10	500	1	*	42	40	36	Tr	0.1	0.3	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1023.6	-2	W	2	0	41	85	6	5	-	-	9+	9+	2500	1	*	45	38	35	Tr	Tr	0.2			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1024.2	-2	W	3	20	39	95	6	5	-	-	7-8	7-8	4000	1	*	43	38	35	-	-	1.9			
	Calshot (S' thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	1024.5	0	SW	3	0	40	85	8	5	3	-	4-6	9	1500	1	1	45	37	31	Tr	-	0.3			
	Lympe	346	1024.3	+10	WNW	3	Yc	38	95	5	6	2	-	9	10	1500	1023.6	-2	WSW	2	20	37	95	6	5	7	-	7-8	9+	2500	1	5.2	35	34	32	Tr	1	0.0
	Manston	150	*	*	*	*	*	*	*	*	*	*	*	1022.3	-2	W	3	20	40	95	6	5	-	-	9+	9+	4000	1	*	35	35	34	Tr	1	0.0			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1022.6	-2	WSW	1	20	40	95	5	5	-	-	9+	9+	1500	1	*	39	38	37	-	0.2	0.0			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1022.3	0	W	2	10	39	95	6	5	-	-	10	10	2500	1	1	38	37	36	0.1	1	0.0			
	Gorleston	5	1021.2	+2	W/S	3	0	40	95	6	6	-	-	10	10	1500	1021.3	+2	W	2	0	39	85	6	6	-	10	10	1500	1	2	39	38	38	0.1	1	0.1	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1021.1	0	W/S	3	20	42	95	5	5	-	-	10	10	1500	1	*	46	39	36	0.1	1	0.2			
3	Birmingham	536	*	*	*	*	*	*	*	*	*	*	*	1022.1	-2	W	4	0	44	95	7	-	2	-	-	10	-	-	1	*	43	40	39	-	-	1.7		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1022.8	-4	WSW	2	0	42	85	7	5	-	-	10	10	1500	1	*	47	39	34	-	-	-			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1023.1	-4	W	2	0	42	85	7	5	7	-	2-3	7-8	4000	1	*	51	42	36	-	-	1.5			
5	Portland Bill	32	1025.9	-6	WNW	4	C	43	85	7	4	4	-	4-6	7-8	2500	1024.8	+2	WNW	4	0	44	85	7	4	4	-	4-6	7-8	2500	1	3	46	43	-	-	-	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1025.7	-4	NW	2	20	40	95	6	5	3	-	7-8	9	5700	1	1	48	38	34	-	-	4.6			
	The Lizard	240	1027.9	-2	W/S	4	bc	44	85	8	8	-	-	4-6	4-6	2500	1026.6	-2	WSW	4	0	45	85	8	8	2	-	7-8	9+	2500	1	2	46	38	-	-	-	
	Scilly (St. Mary's)	163	1028.0	-6	W	3	bc	43	85	8	-	7	6	-	4-6	-	1026.1	-4	SW	4	0	46	85	8	8	2	-	4-6	10	2500	0	2	50	41	-	-	6.3	
	Guernsey	175	1027.8	+2	NW	2	C	43	85	7	8	-	-	7-8	7-8	2500	1026.7	0	W/N	2	0	44	85	7	5	-	7-8	7-8	2500	2	0	44	40	33	-	-	0.0	
6	Pembroke	142	1024.1	0	W	5	C	47	75	7	5	-	-	10	10	2500	1023.0	-2	W	4	0	47	75	7	5	-	10	10	4000	1	3	47	45	-	-	3.0		
7	Holyhead	26	1022.0	-4	SW/N	4	ir	45	95	6	0	2	-	4-6	10	2500	1021.1	-2	SW	3	0	45	85	7	5	5	-	4-6	9	2500	1	2	48	43	42	Tr	2	1.1
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1021.6	0	SW/W	2	0	46	85	7	5	-	-	10	10	1500	1	*	49	43	37	Tr	2	0.5			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1020.5	-4	SW/W	5	0	45	85	8	5	2	-	4-6	9+	2500	1	*	45	40	39	-	2	1.4			
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1021.1	-4	W/N	4	10	44	95	6	5	2	-	7-8	10	1500	1	*	45	39	33	Tr	1	0.1			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1019.4	0	WSW	3	0	44	95	7	6	2	-	9+	10	2500	1	*	43	41	38	0.2	Tr	0.0			
10	Spurn Head	29	1021.0	-2	WN	1	C	41	95	6	5	2	-	4-6	9+	1500	1020.5	-2	-	0	41	95	5	5	2	-	4-6	10	800	1	1	42	40	-	0.4	0.0		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1018.5	0	-	0	0	44	95	7	5	-	-	9+	9+	1500	1	*	45	42	39	1	-	0.0			
	Tynemouth	100	1019.3	-4	W	2	C	43	95	7	5	-	-	7-8	7-8	1500	1017.8	-4	W	1	0	45	95	6	6	-	7-8	7-8	1500	1	1	45	42	38	1	0.2	-	
11	Inchkeith	190	1017.0	0	WSW	1	C	43	95	8	5	2	-	4-6	10	2500	1017.7	+8	WSW	1	5	42	95	5	5	-	10	10	800	1	1	44	40	38	0.1	0.3	0.0	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1016.8	+4	WNW	2	0	39	95	5	5	-	-	10	10	4000	1	*	47	39	37	-	0.3	0.6			
12	Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	*	1016.9	+8	SW/S	3	0	45	85	7	5	-	-	10	10	800	1	*	44	40	39	0.6	2	0.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1017.2	0	W	4	0	44	95	6	5	-	-	9+	9+	800	1	*	42	38	38	2	3	0.0			
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1015.1	-14	SE	3	0	44	95	7	5	2	-	9+	10	800	1	3	44	38	35	7	Tr	0.0			
13a	Stornoway	34	1016.9	0	-	0	bc	35	95	8	5	-	-	4-6	4-6	1500	1013.7	-20	5	3	0	42	95	8	8	6	-	4-6	10	1500	1	1	45	34	-	-	0.0	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1017.0	0	-	0	0	34	95	8	5	2	-	4-6	10	2500	6	*	39	32	31	0.4	1	0.0			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1016.2	0	WNW	1	20	32	95	6	5	3	-	9+	4000	1	0	46	32	29	-	Tr	0.1	-			
	Wick	81	1017.0	+2	WSW	1	bc	33	95	8	5	-	8	2-3	2-3	2500	1015.1	-4	SSW	2	0	35	95	5	5	7	8	2-3	4-6	2500	1	1	43	30	-	-	-	
16	Lerwick	156	1014.6	+4	W	4	bc	40	95	8	8	-	-	4-6	4-6	1500	1013.8	-2	W/N	3	0	41	85	8	8	-	7-8	7-8	1500	1	*	44	39	-	0.1	2	3.8	
17	Blacksod Point	18	1019.3	0	W	5	og	49	85	7	8	-	-	10	10	450	1014.6	-24	5	6	48	95	7	5	-	10	10	450	1	4	49	46	-	4	1	-		
18	Malin Head	52	1017.5	+8	W/S	3	0	45	95	7	8	-	-	10	10	800	1015.7	-8	5	3	46	95	7	8	-	10	10	800	2	1	46	43	-	6	1	0.0		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1018.0	-2	SSW	3	10	44	85	6	5	-	-	10	10	800	1	*	41	41	39	5	1	0.0			
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	1018.9	0	WSW	2</																					



DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 11th February														OBSERVATIONS at 18h. G.M.T. 11th February														PAST 24 HOURS.					
		Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. m.b.	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 0-10	Total 0-10			Height of Base (feet)	Direc.					Force.	Low.	Med.	High.	Low 0-10			Total 0-10	Height of Base (feet)	7h.-13h. 11th	13h.-18h. 11th	18h. to 1h. 12th	1h.-7h. 12th
(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)...	1023.1	-4	WSW	2	C	48	65	6	5	7	-	7-8	9+	4000	1022.5	-2	WSW	2	bc	45	75	5	5	7	-	4-6	4-6	4000	1	*	cmojo	cbajo	becmo	chuc
	Croydon	1023.3	-2	W	3	cl	46	75	5	5	7	-	2-3	9+	2500	1022.5	-2	SWW	2	jo	45	75	5	5	3	2	1	2-3	4000	1	*	cdado	czobc	bcbey	boc
	S. Farnborough	1023.5	-6	W	3	C	50	65	7	5	-	-	9+	9+	4000	1022.8	0	W	2	C	43	75	6	5	9	8	7	7-8	4000	1	*	cmo	cbajo	bec	C
	Boscombe Down	1024.2	-2	W	4	C	50	75	7	7	-	5	4-6	7-8	2500	1023.1	-6	SW	3	jo	44	95	6	5	-	-	10	10	2500	1	*	cmo	cmo	cmo	cmo
	Calshot, S'thmtn	1024.2	-6	WNW	4	C	49	65	8	2	3	4	2-3	9	4000	1023.2	-2	SWW	2	jo	45	85	5	5	-	-	9+	9+	4000	1	1	cbemo	cbemo	cmo	cmo
	Lympne	1023.8	-6	WNW	2	cl	43	95	4	5	-	-	10	10	1500	1023.5	+2	SW	1	jo	44	85	5	5	2	-	7-8	10	2500	1	5	doud	oidmo	bcmo	oidmo
	Manston	1022.9	-4	W	3	m	44	95	4	5	-	-	10	10	800	1022.6	+4	SW	2	jo	43	95	5	5	-	-	10	10	800	1	*	oidmo	om	oidmo	oidmo
2	Shoeburyness	1022.0	+2	WN	2	m	46	95	4	5	-	-	10	10	1500	1022.4	0	-	0	cl	44	85	3	5	-	-	9+	9+	1500	1	*	cmo	cmo	becmo	becmo
	Felixstowe	1022.5	-2	WN	2	cl	45	95	6	5	3	-	7-8	9+	1500	1021.5	-2	SWW	1	jo	44	85	6	5	-	-	10	10	1500	1	0	oidmo	oidmo	oidmo	oidmo
	Gorleston	1021.8	-4	WS	2	m	43	95	4	6	-	-	10	10	1500	1021.0	0	5	1	jo	45	95	3	6	-	-	10	10	800	1	2	oidmo	oidmo	oidmo	oidmo
	Cranwell	1021.9	0	WSW	3	jo	47	85	6	5	3	-	7-8	9	1500	1020.1	-6	SW	2	jo	45	85	6	5	1	-	7-8	9+	2500	1	*	cmo	cmo	cmo	cmo
3	Birmingham	1022.1	-4	WN	3	C	47	75	6	5	3	-	4-6	7-8	1500	1020.8	-8	SW	3	C	45	65	6	5	7	-	7-8	10	2500	1	*	bec	bec	C	C
	Upper Heyford	1023.1	-4	W	3	C	48	75	8	5	7	-	4-6	9+	2500	1022.0	-2	SW	3	jo	42	85	6	-	7	-	0	4-6	-	1	*	C	bec	bec	C
4	Ross-on-Wye	1022.4	-6	WS	3	C	51	55	8	5	-	-	9	9	4000	1021.4	-8	SW	3	C	45	75	6	5	-	-	10	10	2500	1	*	cbcc	C	bec	C
5	Portland Bill	1025.0	+6	WNW	4	C	45	95	7	5	-	-	10	10	1500	1023.8	-10	WNW	3	C	46	85	7	4	4	-	4-6	7-8	2500	1	3	C	oidmo	oidmo	oidmo
	Plymouth	1025.5	-6	WSW	3	cl	46	85	5	5	-	-	10	10	1500	1023.9	-6	WSW	5	C	47	75	7	5	-	-	9+	9+	1500	1	2	cmo	cmo	cmo	cmo
	The Lizard	1025.5	-6	SWW	5	C	47	75	8	7	-	-	7-8	9+	2500	1023.9	-4	SW	5	C	46	75	8	8	-	-	9+	9+	2500	1	3	C	C	C	C
	Scilly (St. Mary's)	1025.2	-6	SWW	5	C	47	75	7	8	7	-	7-8	9	2500	1023.2	-8	SWW	5	C	47	75	8	8	-	-	9	9	2500	0	3	C	C	C	C
	Guernsey	1026.8	-6	WNW	4	0	48	75	7	5	-	-	10	10	2500	1026.1	-4	W	2	bc	45	75	6	7	-	-	4-6	4-6	2500	0	3	co	oidmo	oidmo	C
6	Pembroke	1022.1	-8	SWW	4	r	48	65	7	5	2	-	4-6	10	2500	1019.2	-16	SWW	4	ro	46	85	7	5	6	-	4-6	10	1500	1	3	oidmo	oidmo	oidmo	oidmo
7	Holyhead	1020.0	-8	SWW	4	C	48	85	7	5	2	-	7-8	10	4000	1016.5	-12	SWW	5	cl	47	85	7	6	2	-	7-8	10	1500	1	2	oidmo	oidmo	oidmo	oidmo
	Chester (Sealand)	1021.6	-4	SWW	2	C	49	65	6	5	-	-	9	9	1500	1019.0	-18	SWW	4	C	46	65	6	5	1	-	4-6	10	4000	1	*	oidmo	oidmo	oidmo	oidmo
8	L'pool (Bidston)	1020.7	0	SWW	3	C	46	85	7	5	-	-	9+	9+	2500	1018.2	-8	SWW	4	C	45	75	7	5	2	-	9	10	2500	1	*	C	C	C	C
	Manchester	1021.3	-4	WSW	3	jo	47	85	6	5	2	-	2-3	10	3000	1018.6	-18	SWW	5	jo	45	75	6	5	7	-	2-3	9	5700	1	*	oidmo	oidmo	oidmo	oidmo
9	Harrogate	1019.9	+6	WSW	3	C	45	85	7	6	7	-	1	9+	2500	1017.6	0	SW	3	C	44	85	6	5	7	-	7-8	9+	2500	1	*	C	C	C	C
10	Spurn Head	1020.0	0	0	0	cl	45	95	2	5	-	-	10	10	<150	1018.8	-2	-	0	C	45	85	6	5	7	-	4-6	9	2500	0	1	oidmo	oidmo	oidmo	oidmo
	Catterick	1018.8	0	WSW	3	C	46	85	8	5	9	-	4-6	9	1500	1015.7	-8	SWW	4	C	45	75	8	5	7	-	7-8	9	1500	1	*	oidmo	oidmo	oidmo	oidmo
	Tynemouth	1017.0	-6	W	2	C	51	95	6	6	-	-	7-8	7-8	1500	1014.9	-16	WSW	2	C	46	85	6	6	-	-	7-8	7-8	1500	1	1	C	C	C	C
11	Incheith	1015.4	-8	SW	3	ro	45	95	7	9	-	-	10	10	1500	1011.2	-14	SWW	4	C	45	85	8	5	1	-	4-6	10	2500	0	3	oidmo	oidmo	oidmo	oidmo
	Leuchars	1015.0	-18	SW	1	ro	45	95	4	5	-	-	10	10	1500	1009.8	-24	WSW	4	C	45	85	7	6	2	-	4-6	10	1500	1	*	oidmo	oidmo	oidmo	oidmo
12	Renfrew (Abbots)	1015.0	-14	SW	3	cl	46	85	6	5	2	-	9	10	1500	1009.5	-34	SWW	5	cl	46	85	6	5	1	-	7-8	10	1500	1	*	oidmo	oidmo	oidmo	oidmo
	Eskdalemuir	1016.4	-16	SW	5	oid	43	95	6	5	-	-	10	10	800	1012.5	-24	SWW	5	ro	42	95	6	6	2	-	9+	10	450	1	*	oidmo	oidmo	oidmo	oidmo
13	Tiree	1010.1	-26	5	6	C	46	85	7	6	2	-	7-8	10	1500	1004.3	-30	SW	7	rr	46	95	6	6	2	-	7-8	10	800	1	5	oidmo	oidmo	oidmo	oidmo
14	Stornoway	1005.1	-36	SWW	8	cl	47	85	7	6	2	-	7-8	10	800	999.2	-30	SWW	8	rr	46	95	5	6	2	-	7-8	10	800	1	4	oidmo	oidmo	oidmo	oidmo
15	Dalwhinnie	1011.9	-26	5	6	ir	43	85	7	4	2	-	4-6	10	1500	1006.9	-28	SW	6	C	40	95	7	4	2	-	4-6	9	1500	6	*	oidmo	oidmo	oidmo	oidmo
	Aberdeen	1012.7	-26	SWW	3	ro	43	85	6	5	1	-	7-8	10	1500	1007.8	-26	SW	4	jo	45	85	6	6	7	-	7-8	9	1500	1	1	oidmo	oidmo	oidmo	oidmo
	Wick	1009.7	-28	SWW	5	C	41	95	8	5	2	-	4-6	10	1500	1003.2	-46	SWW	6	C	45	95	8	5	1	8	7-8	10	1500	1	3	oidmo	oidmo	oidmo	oidmo
16	Lerwick	1009.7	-28	SW	5	C	42	85	8	5	2	-	7-8	10	1500	1001.4	-44	SW	6	cl	43	95	7	8	2	-	7-8	10	800	1	*	oidmo	oidmo	oidmo	oidmo
17	Blacksod Point	1010.8	-18	SW	7	q	49	95	7	9	-	-	10	10	800	1004.9	-38	5	7	q	50	95	7	6	-	-	10	10	450	1	4	oidmo	oidmo	oidmo	oidmo
18	Malin Head	1010.9	-36	5	5	U	45	95	7	9	2	-	7-8	10	1500	1004.9	-38	5	5	pr	47	95	7	6	2	-	7-8	10	1500	1	1	oidmo	oidmo	oidmo	oidmo
	Aldergrove	1015.8	-24	SW	5	C	45	85	8	5	-	-	10	10	4000	1011.1	-34	5	5	C	46	85	7	5	7	-	7-8	9+	1500	1	*	oidmo	oidmo	oidmo	oidmo
	Donaghadee	1017.5	-4	SW	2	C	47	75	8	5	-	-	7-8	7-8	1500	1012.0	-12	SWW	3	C	46	85	8	5	-	-	7-8	7-8	1500	0	2	oidmo	oidmo	oidmo	oidmo
19	Birr Castle	1017.7	-12	5	2	0	47	95	7	6	-	-	10	10	2500	1012.9	-16	5	3	C	48	75	7	6	1	-	4-6	10	2500	1	*	oidmo	oidmo	oidmo	oidmo
20	Valentia Obay.	1017.1	-14	5	6	C	49	85	8	5	2	-	7-8	10	1500	1013.6	-14	5	6	ro	49	85	7	6	-	-	10	10	800	1	5	oidmo	oidmo	oidmo	oidmo
	Roches Point...	1020.1	-14	SW	4	C	49	75	8	5	-	-	9	9	1500	1016.7	-10	SWW	5	pro	48	85	8	6	-	-	9	9	1500	1	4	oidmo	oidmo	oidmo	oidmo

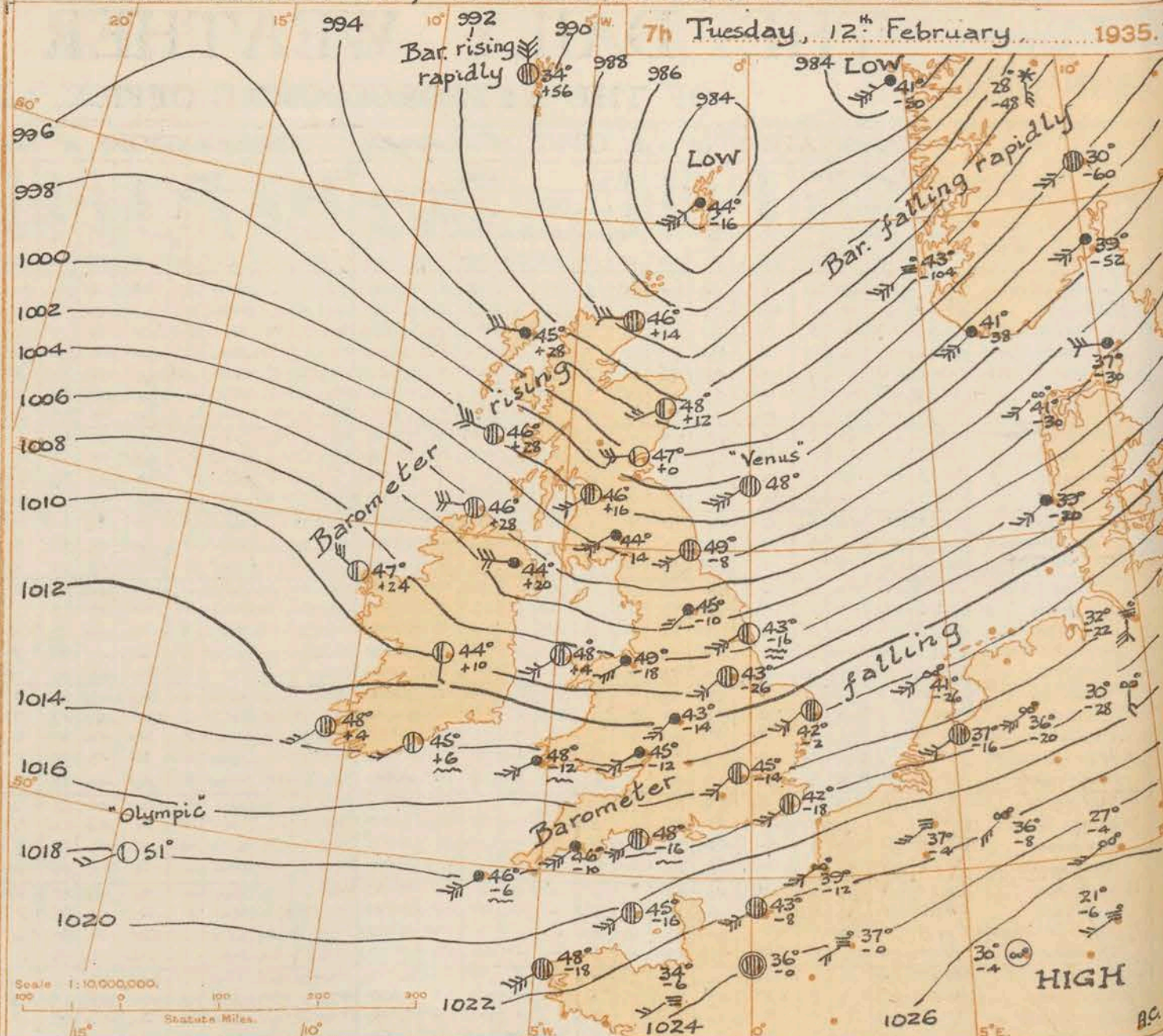


# REPORTS from HEALTH RESORTS for 11th February 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 11h.	Max. 11h. to 17h.	Night 17h. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	opo	oc	31	47	0.3	Tr.	0.1	0.1
	Bournemouth	abc	o	35	49	-	-	1.8	1.8
	Ventnor	obcc	bcy	34	50	-	-	3.6	0.3
	Southsea	bcc	bcb	36	50	-	-	1.8	0.3
	Bognor Regis	obcc	bcb	33	50	-	-	2.1	0.0
	Littlehampton	cbc	bc	33	52	-	-	2.3	0.0
	Worthing	c	bcc	33	51	-	-	1.9	0.0
	Brighton	c	cb	34	48	-	-	0.4	0.0
	Eastbourne	oco	oc	40	47	0.1	-	0.1	0.0
	Hastings	cod	obcc	37	48	0.6	Tr.	0.0	0.0
	Folkestone	omdo	om	31	47	0.6	Tr.	0.0	0.0
	Dover	mor	mco	35	47	1	Tr.	0.0	0.0
	Deal	od	o	33	48	1	Tr.	0.0	0.0
	Ramsgate	om	om	36	46	1	-	0.0	0.0
	Margate	edom	cm	33	46	1	Tr.	0.0	0.0
2	Southend	ofdo	ocof	34	46	0.5	Tr.	0.0	0.0
	Maldon	od	co	39	48	Tr.	Tr.	0.0	0.0
	Clacton-on-Sea	ompo	ogc	35	47	1	Tr.	0.0	0.0
	Dovercourt	dbcc	boc	35	47	1	Tr.	0.0	0.0
	Lowestoft	o	comdo	33	45	1	Tr.	0.0	0.0
	Skegness	obc	bco	37	48	1	-	0.0	0.3
	Mablethorpe	o	oc	38	46	1	-	0.2	0.0
	Cleethorpe	pmro	o	37	49	2	Tr.	0.0	0.0
3	Leamington S.	oc	c	34	50	-	-	1.3	1.0
	Cheltenham	cmbcc	co	40	50	-	-	2.3	2.2
5	Bath	bccb	cbcc	38	50	-	-	3.0	2.5
	Weymouth	c	c	32	47	-	-	0.1	2.7
	Jersey	cbc	c	37	49	-	-	2.4	0.0
	Torquay	wom	ocyo	36	47	-	-	0.2	4.1
	Penzance	c	c	37	48	-	-	0.0	2.9
	St. Ives	c	c	41	49	-	-	0.4	2.6
	Bude	c	ce	39	47	-	-	0.1	5.5
	Ilfracombe	oco	o	43	48	-	-	0.0	1.9
6	Aberystwyth	bcc	or	43	46	-	1	0.0	4.2
7	Llandudno	cpcc	cpcc	43	49	1	Tr.	0.0	1.6
	Colwyn Bay	c	c	43	48	0.3	-	0.0	1.6
	Rhyl	c	c	36	48	2	-	0.0	1.8
8	Wallasey	c	c	42	48	3	-	0.0	1.3
	Southport	o	oco	43	49	2	-	0.3	0.6
	Blackpool	o	o	43	47	2	-	0.0	0.2
	Morecambe	dec	c	37	47	2	-	0.0	0.0
9	Ilkley	od	o	38	46	-	0.2	0.0	0.0
10	Berwick-on-T.	bcc	or	39	49	2	Tr.	0.5	0.1
11	Dunbar	co	be	40	49	1	0.3	0.0	0.0
12	Troon	cod	rdco	40	47	1	0.3	0.0	0.0
	Douglas	cbc	cold	41	47	4	Tr.	0.0	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. 12th February, 1935.

1. S.E. England	Moderate to fresh southwest wind, veering and decreasing; cloudy with rain today, bright intervals tomorrow; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate to fresh west to west-northwest wind, backing tomorrow; rain for a short time, bright intervals later; rather mild.
5. S.W. England	
6. South Wales	
7. North Wales	Fresh to strong west to west-northwest wind, backing and decreasing later; rain for a short time, bright intervals later; rather mild.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Strong west to northwest wind, backing and decreasing later; bright intervals today, cloudy tomorrow; rather mild.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotl. B.N.W. Scot-land	Fresh to strong westerly wind, backing; mainly cloudy, rain tomorrow; rather mild.
14. Mid Scotland	
15. N.E. Scotland	Strong squally northwest wind, backing and decreasing; showers and bright intervals today, cloudy with rain tomorrow; average temperature, becoming rather mild.
16. Orkneys and Shetlands	
17. N.W. Ireland	Fresh to strong west wind, backing and decreasing; bright intervals today, rain tomorrow; rather mild.
18. N.E. Ireland	
19. S.E. Ireland	Moderate west to northwest wind, backing; bright intervals today, cloudy tomorrow; rather mild.
20. S.W. Ireland	

M. Stationary Office Press, Kingway, W.C.2

Printed by the Meteorological Office, London

**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. — 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.

Depressions centred near the Shetlands and the west coast of Norway are moving northeast and another depression is approaching Iceland from the Atlantic. Shallow troughs of low pressure are crossing the British Isles. Weather will be mainly cloudy and rather mild. There will be rain in England and Wales today and it will be renewed later in Northern districts.

#### FURTHER OUTLOOK.

Mainly cloudy and rather mild; occasional rain, mainly in the West and North.

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.

1935.

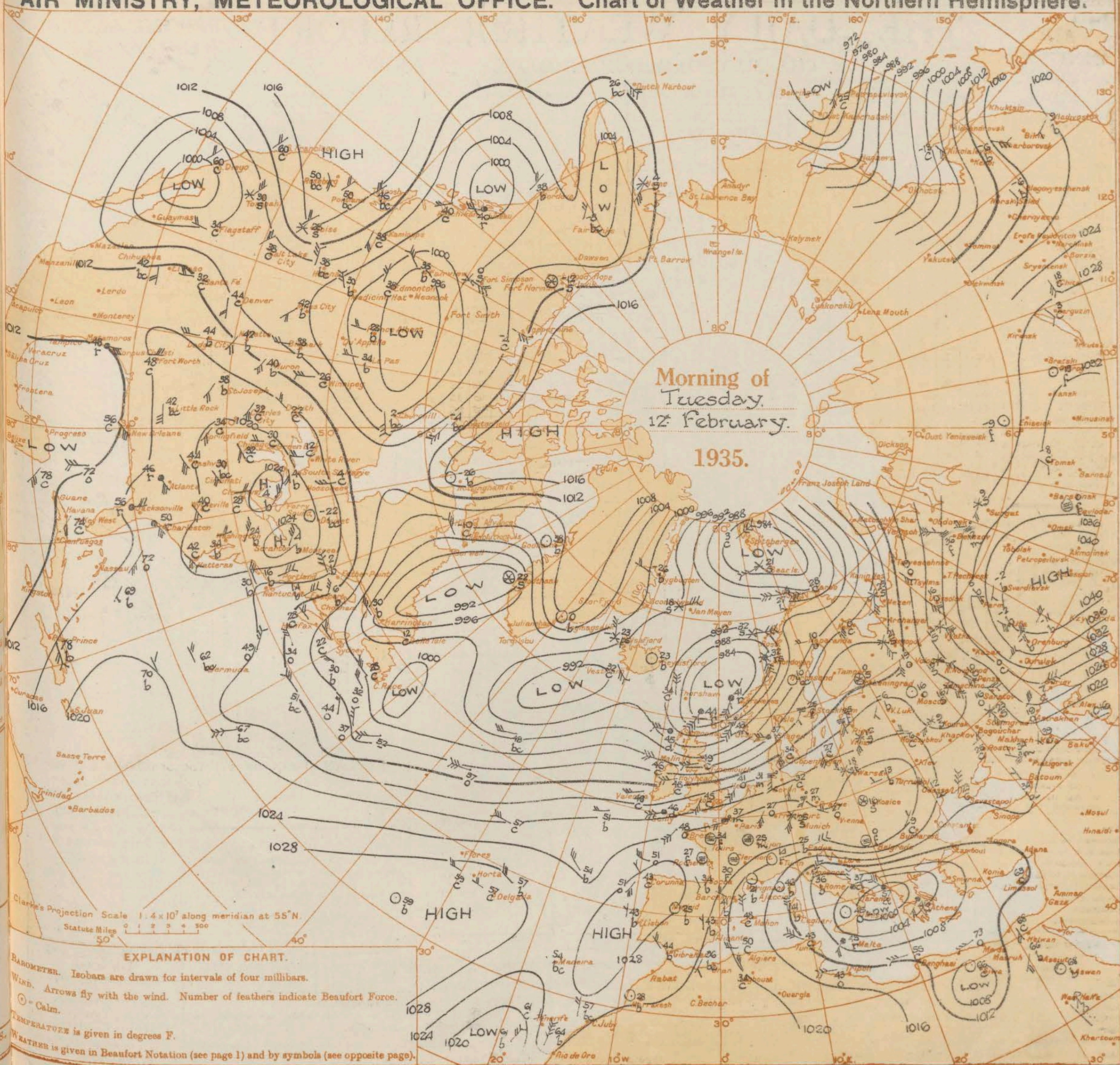
HIGH

Calm is indicated in degrees F. to 16 clouded. Sleet and rain.

the west her lantic. the and d Wales n

rain,

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





## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday 12<sup>th</sup> February 1935.

No. 26745

OBSERVATIONS at 1 hr. G.M.T. 12th February														OBSERVATIONS at 7 hr. G.M.T. 12th February														PAST 24 HOURS.																
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUM-SHINE Hrs.								
											Form.			Amount.										Height of Base. (feet).	Form.			Amount.			Height of Base. (feet).	Form.			Amount.		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.		
											Low.	Med.	High.	Low.	Total.										Low.	Med.	High.	Low.				Total.	Low.	Med.	High.								Low.	Total.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	-12	SW	4	c	45	75	7	5	2	-	7-8	10	2500	1	*	50	43	36	-	-	0.2								
	Croydon	217	1020.9	-14	SSW	4	bc	43	75	7	5	3	1	4-6	4-6	5700																												
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1016.6	-12	SW	5	c	45	75	7	5	2	-	7-8	9+	1500	1	*	51	41	35	-	-	0.8								
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1016.3	-8	SW	3	id	44	95	6	6	2	-	7-8	10	1500	1	*	50	40	38	-	Tr	3.2								
	Calshot (St. Thomas)	8	*	*	*	*	*	*	*	*	*	*	*	*	1017.7	-6	SW	5	c	46	75	7	5	7	-	4-6	7-8	1500	1	2	51	43	40	-	Tr	2.0								
	Lymington	346	1022.5	-10	WSW	3	c	39	95	6	5	-	-	9+	9+	5700																												
	Manston	150	*	*	*	*	*	*	*	*	*	*	*	*	1017.4	-18	SW	4	c/r	41	95	6	5	2	-	9+	10	1500	1	3	45	38	35	Tr	0.2	0.0								
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	-16	SSW	3	c	44	85	6	5	7	-	4-6	9	4000	0	*	48	39	35	Tr	-	0.2								
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1015.8	-20	SW	4	c	42	85	7	5	7	-	9	9	2500	0	2	46	39	35	Tr	-	0.5								
	Gorleston	5	1018.8	-16	SSW	3	c	41	95	6	5	-	-	7-8	7-8	2500																												
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1010.2	-26	SW	5	c	43	85	7	5	-	-	8	7-8	7-8	2500	1	*	50	41	39	0.5	-	1.6							
3	Birmingham	536	*	*	*	*	*	*	*	*	*	*	*	*	1012.0	-14	SSW	4	cy	43	85	8	6	-	-	9+	9+	800	1	*	48	41	39	-	0.1	0.7								
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1015.3	-10	SW	5	cy	43	85	7	5	2	-	7-8	10	800	1	*	51	39	34	-	-	0.0								
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1013.5	-12	SW	5	id	45	85	6	6	-	-	9	9	2500	1	*	51	43	39	-	Tr	2.7								
5	Portland Bill	32	1021.1	-20	SW	5	id	46	95	7	5	-	-	10	10	1500																												
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1017.7	-10	SW	6	cy	46	95	7	5	-	-	10	10	800	1	3	48	46	44	Tr	Tr	0.1								
	The Lizard	240	1021.3	-20	SW	6	c	47	85	8	8	-	-	10	10	2500																												
	Scilly (St. Mary's)	163	1020.1	-16	SW	5	c	47	85	8	8	7	-	4-6	7-8	2500																												
	Guernsey	175	1024.8	-14	WSW	5	c	45	85	7	8	-	-	10	10	2500																												
6	Pembroke	142	1015.1	-16	SW	7	d	48	75	7	5	2	-	7-8	10	1500																												
7	Holyhead	26	1010.6	-24	SW	6	c	48	85	6	5	2	-	7-8	10	1500																												
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1008.3	-18	SW	4	cy	49	85	6	6	2	-	4-6	10	1500	1	*	51	46	42	-	0.2	0.4								
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	1008.3	-10	SW	4	c	48	85	8	5	-	-	9+	9+	2500	1	*	47	44	43	-	Tr	0.0								
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1006.5	-24	SW	5	c/r	46	95	6	5	-	-	9+	9+	1500	1	*	48	44	38	0.2	1	0.0								
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	1005.9	-10	SSW	3	id	45	95	7	6	2	-	9	10	2500	1	*	45	42	39	-	Tr	0.0								
10	Spurn Head	29	1018.8	-8	SW	4	c	42	95	6	5	2	-	4-6	9+	1500																												
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1004.1	-12	SW	5	cy	48	85	7	3	7	-	2-3	4-6	2500	1	5	46	41	41	0.3	0.5	0.1								
	Tynemouth	100	1007.4	-22	SW	5	0	46	85	7	6	-	-	10	10	1500																												
11	Inchkeith	190	1001.5	-44	SSW	5	c	42	76	8	8	7	-	4-6	7-8	2500																												
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	996.9	-6	SSW	6	c/r	47	85	8	8	-	-	9+	9+	2500	1	4	47	45	43	0.1	3	0.0								
12	Benfrew (Abbots L)	19	*	*	*	*	*	*	*	*	*	*	*	*	995.4	0	W	5	b	47	85	8	6	-	-	Tr	Tr	1500	1	*	47	45	43	0.3	2	0.0								
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1000.1	-16	SW	4	c/r	46	85	6	9	-	-	7-8	7-8	800	1	*	47	45	43	0.6	6	0.0								
															1000.4	-14	WSW	6	dd	44	95	6	6	2	-	9	10	800	1	*	45	41	41	0.1	13	0.0								
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	999.8	+28	W	6	c	46	85	7	6	2	-	9	9+	1500	1	*	46	46	44	1	4	0.0								
13	Stornoway	34	989.9	-24	5	4	rr	46	95	5	6	2	-	7-8	10	800																												
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	994.2	+28	W	4	id	45	95	6	6	2	-	7-8	10	800	1	2	47	45	43	3	6	0.0								
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	997.1	+16	W	5	cy	42	85	8	5	6	-	4-6	10	2500	1	*	44	40	37	1	12	0.0								
	Wick	81	993.5	-24	SSW	6	c	45	95	8	8	7	-	7-8	10	1500																												
16	Lerwick	156	989.7	-54	SSW	7	c	45	85	7	8	-	-	7-8	7-8	1500																												
															989.7	+16	W	4	c	46	95	8	8	1	8	4-6	9	1500	1	3	45	42	42	0.3	0.3	0.1								
17	Blacksod Point	18	1005.0	-6	SW	6	c	48	95	7	6	-	-	10	10	800																												
18	Malin Head	52	998.3	-8	SW	6	c	48	95	7	6	-	-	10	10	800																												
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1005.6	+20	W	5	pr	44	95	8	8	-	-	9+	9+	1500	1	*	46	44	42	Tr	1	0.0								
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	1004.4	+12	WSW	3	c	46	85	7	9	-	-	7-8	7-8	1500	1	2	48	44	42	0.2	0.1	0.0								
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1010.4	+10	S	1	bc	44	85	8	5	-	-	4-6	4-6	2500	1	*	48	43	40	Tr	1	0.0								
20	Valentia Obsy.	30	1011.5	-6	SSW	5	d	48	95	8	8	-	-	10	10	800																												
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	1014.1	+6	WSW	2	bc	48	95	7	6	-	-	9	9	1500	1	3	50	47	43	0.4	4	0.0								

LONDON OBSERVATIONS.														EXPLANET									
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## LONDON OBSERVATIONS.

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

STATIONS.	Height above M.S.L. in feet.	Weather.	Temperature.	Rainfall.	Sunshine to Sunset.	Humidity.	Visibility.
		Morning. Afternoon. Night.	Day Max. Night Min.	Day. Night.	hrs.	15h. G.M.T. 9h. G.M.T.	0-9.
Kew	18	Cloudy	50 43	36	0.2	71	7
CROYDON	217	Cloudy	50 42	39	0.4	71	7
GREENWICH (Royal Observatory)	149	Cloudy	49 42	37	0.2	71	7
CITY (Bunhill Row)	-	Cloudy	49 42	37	0.2	71	7
WESTMINSTER (St. James' Park)	27	Cloudy	50 43	37	Trace	62	79
REGENTS PK. (Botanic Gardens)	168	Cloudy	50 43	38	Tr	74	84
CAMDEN SQUARE	110	Cloudy	49 43	38	Tr	63	83
KENSINGTON	80	Cloudy	50 43	38	Tr	63	83
HAMPSTEAD OBSERVATORY	450	Cloudy	48 40	33	0.0	87	0

## FOREIGN OBSERVATIONS.

STATIONS.	Barom. mb.	Wind. Direc. Force.	Weather.	Temp. of.	Barom. mb.	Wind. Direc. Force.	Weather.	Temp. of.	Max. Day of.	Min. Night of.	Rainfall. Day. Night.
PARIS	1024.7	WNW	2	45	1023.9	WSW	2	37	41	37	0.3
BRUSSELS	1023.5	WSW	1	43	1020.8	SW	3	37	37	36	0.1
BERLIN	1019.2	NW	1	32	1021.3	SW	2	32	32	28	Tr
ZURICH	1025.2	S	1	27	1026.4	S	1	18	27	18	Tr
ROME	-	-	-	-	1008.3	NE	8	36	-	-	-

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





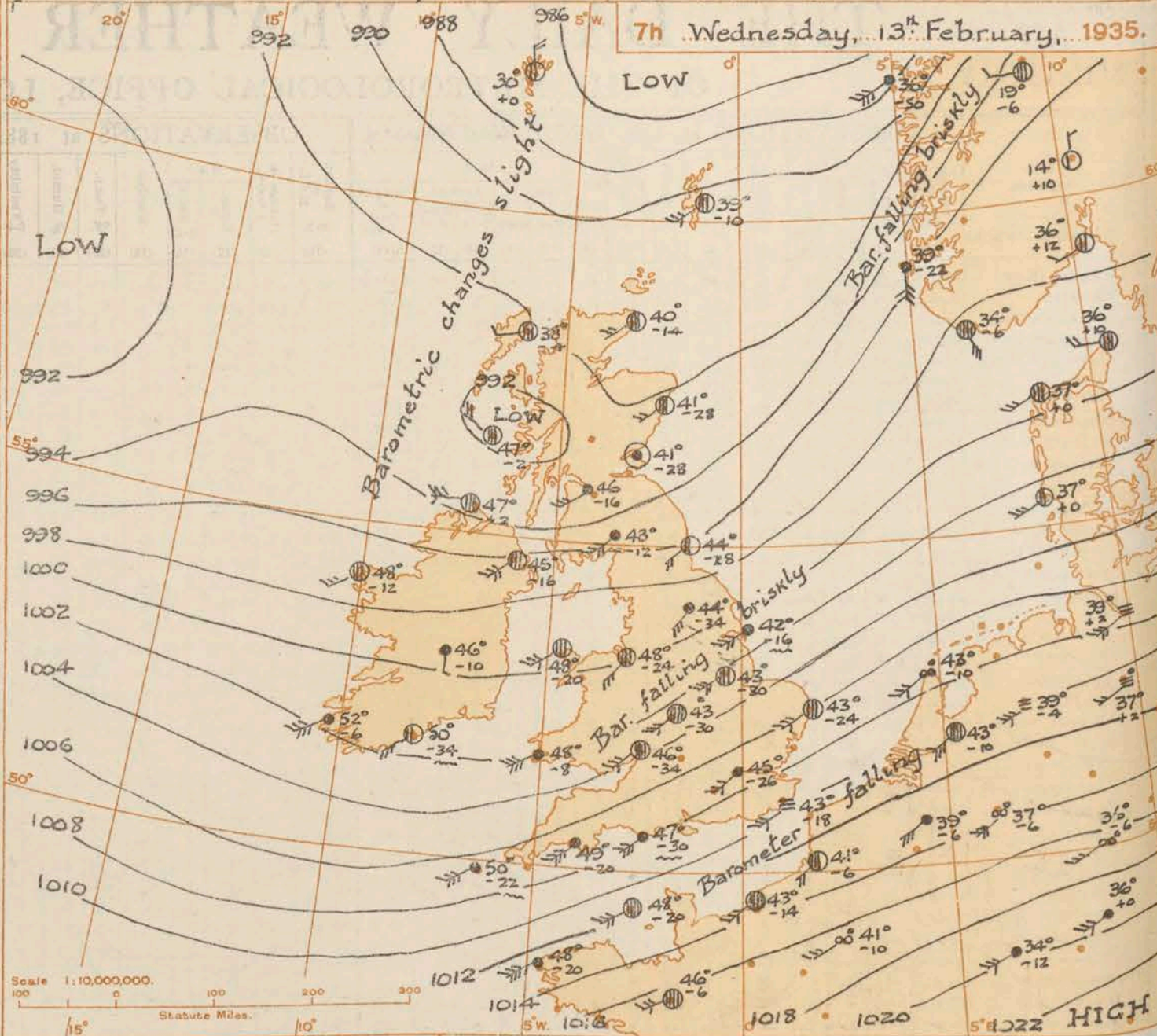


# REPORTS from HEALTH RESORTS for 12th February 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday, 13th February, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 9h. to 17h.	Night 17h. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	o	od	37	45	-	Trace	0.0	0.1
	Bournemouth	o	o	42	48	-	-	0.0	1.8
	Ventnor	owar	od	42	46	0.8	1	0.0	3.6
	Southsea	od	od	42	47	0.4	Trace	0.0	1.3
	Bognor Regis	od	od	41	46	Trace	0.3	0.0	3.1
	Littlehampton	cr	cr	40	46	0.3	0.1	0.0	2.3
	Worthing	o	od	40	46	Trace	0.3	0.0	1.9
	Brighton	rd	cd	41	46	Trace	0.3	0.0	0.4
	Eastbourne	od	od	43	46	-	0.2	0.0	0.1
	Hastings	od	od	40	45	0.2	0.6	0.0	0.0
	Folkestone	od	od	40	44	Trace	Trace	0.0	0.0
	Dover	od	od	41	46	0.2	0.3	0.0	0.0
2	Deal	m	m	41	46	-	-	0.0	0.0
	Ramsgate	c	c	40	47	-	-	0.0	0.0
	Margate	c	c	40	48	-	-	0.2	0.0
	Southend	o	od	39	48	Trace	Trace	0.2	0.0
	Maldon	o	o	38	49	-	-	0.2	0.0
	Clacton-on-Sea	c	c	39	46	-	-	0.1	0.0
	Dovercourt	b	d	39	48	-	Trace	1.0	0.0
	Lowestoft	cb	c	39	49	Trace	-	0.5	0.0
	Skegness	or	bc	40	51	1	-	3.0	-
	Mablethorpe	cr	c	39	46	0.5	Trace	2.3	0.2
	Cleethorpes	bc	bc	41	50	0.3	Trace	1.8	0.0
3	Leamington S.	or	c	42	50	-	0.3	1.0	1.3
	Cheltenham	oc	cp	41	50	Trace	Trace	0.3	2.3
5	Bath	cb	pc	44	52	Trace	0.3	3.9	3.0
	Weymouth	c	c	44	49	0.3	-	0.1	0.1
	Jersey	o	ap	44	47	-	Trace	0.0	2.4
	Torquay	pod	im	41	50	1	1	0.3	0.2
	Penzance	cd	bc	45	52	Trace	Trace	2.0	0.0
	St. Ives	c	c	41	51	1	-	4.6	0.4
	Bude	dr	bc	44	49	1	2	0.7	0.1
	Ilfracombe	pc	cp	44	50	1	2	0.8	0.0
6	Aberystwyth	sc	bc	43	46	3	-	3.6	0.0
	Llandudno	od	cp	45	48	Trace	Trace	0.5	0.0
	Colwyn Bay	pb	bc	45	49	Trace	Trace	1.2	0.0
	Rhyl	cp	cp	45	49	0.1	Trace	0.2	0.0
8	Wallasey	cb	bc	45	48	-	Trace	0.8	0.0
	Southport	cp	bc	45	48	0.1	1	1.0	0.3
	Blackpool	c	c	44	48	0.5	-	0.6	0.0
	Morecambe	rc	bc	43	47	1	Trace	1.6	0.0
9	Ilkley	c	c	42	48	1	-	1.8	0.0
	Berwick-on-T.	bc	c	44	49	0.4	-	3.0	0.5
	Dunbar	bc	bc	42	49	1	-	4.5	0.0
	Troon	cc	bc	44	47	6	-	1.0	0.0
12	Douglas	cb	bc	44	48	1	-	0.3	0.0



## DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 13th February, 1935.

1. S.E. England	
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Moderate to fresh southwest wind, strong on the coast; cloudy or dull; occasional rain, mainly slight; fog on the hills; rather mild.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Moderate westerly wind, becoming fresh south to southwest; cloudy or dull; occasional rain; fog on the hills; rather mild.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland, B.N.W. Scotland	Light to moderate variable wind, becoming fresh south to southwest; cloudy or dull; occasional rain; fog on the hills; average temperature.
14. Mid. Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	Moderate west to northwest wind, backing to south and freshening; cloudy at first, rain later; average temperature.
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.  
 — Fog. — Mist. T Thunder. K 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.

Depressions are travelling eastwards across the Northern Atlantic and Icelandic area and a shallow depression is centred over the Hebrides. Weather will be cloudy or dull with occasional rain but the rainfall in the South and East will be small in amount.

## FURTHER OUTLOOK.

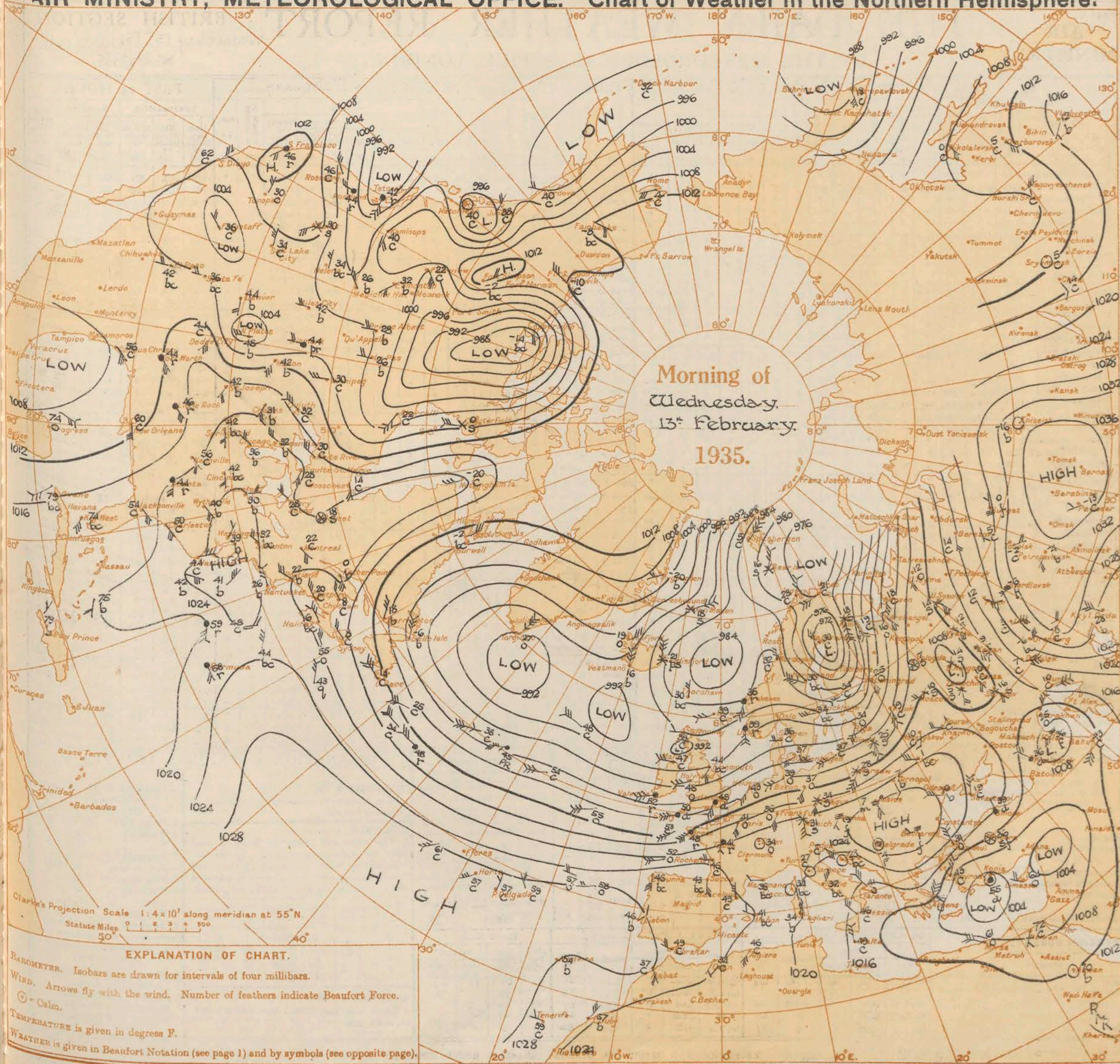
Similar.

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.**





## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday 15<sup>th</sup> February 1935

No. 26746

OBSERVATIONS at 1 hr. G.M.T. 13 <sup>th</sup> February														OBSERVATIONS at 7 hr. G.M.T. 13 <sup>th</sup> February														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.		
											Form.			Amount.										Height of Base (feet).	Form.			Amount.			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.	
											Low	Med	High	Low	Total 0-10										Low	Med	High	Low										Total 0-10
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1006.9	-3.0	SSW	4	2.0	4.0	8.5	5	5	2	-	4.5	10	1500	1	*	49	43	39	Tr	-	1.0		
	Croydon	217	1012.6	-1.4	WSW	3	C	45	85	7	5	3	-	4.6	7.8	1008.7	-2.6	SSW	4	2.0	4.0	8.5	7	5	2	-	7.8	10	1500	1	*	48	43	40	Tr	Tr	0.2	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1006.9	-3.2	SW	5	1.0	4.0	8.5	6	0	2	-	8.0	10	800	1	*	49	42	38	Tr	0.3	0.2		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1006.5	-3.0	SSW	4	1.0	4.0	8.5	6	0	2	-	10	10	450	1	*	48	39	36	1	0.4	0.1		
	Calshot (St. Thomas)	8	*	*	*	*	*	*	*	*	*	*	*	*	1006.4	-2.0	SSW	4	1.0	4.0	8.5	6	0	2	-	7.8	10	1500	1	1	47	44	42	0.5	Tr	0.0		
	Lymington	346	1013.7	-6	SW	3	f	44	95	3	5	-	10	10	1500	1010.0	-1.8	SW	4	5	4.0	8.5	8	0	2	-	10	10	1500	1	3	44	42	41	0.4	0.5	0.0	
	Manston	150	*	*	*	*	*	*	*	*	*	*	*	*	1008.0	-2.2	SSW	4	0	4.0	8.5	7	0	3	-	2.3	7.8	1500	1	*	47	42	39	Tr	Tr	0.0		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1008.0	-2.0	SSW	3	C/pr	4.5	8.5	7	0	2	-	9	9	2500	1	*	49	42	38	Tr	Tr	0.1		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1007.8	-1.4	SSW	4	0	4.0	8.5	7	0	2	-	7.8	7.8	4000	1	2	47	41	38	0.3	Tr	0.7		
	Gorleston	5	1010.5	-4	SW	3	C	45	85	7	5	-	9+	9+	2500	1006.0	-2.4	SSW	4	0	4.0	8.5	0	0	2	-	9+	9+	2500	1	2	49	43	40	Tr	-	0.0	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1002.8	-3.0	SSW	8	0	4.0	8.5	7	0	2	-	7.8	9+	800	1	*	50	41	39	0.1	0.1	1.1		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1002.9	-3.0	SSW	4	0	4.0	8.5	7	0	2	-	10	10	800	1	*	49	41	38	0.1	Tr	1.5		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1004.3	-2.6	SW	3	1.0	4.0	8.5	0	0	2	-	7.8	10	800	1	*	48	40	38	Tr	Tr	0.1		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1003.3	-3.4	SSW	4	0	4.0	8.5	7	0	2	-	10	10	2500	1	*	53	42	37	0.1	0.3	0.3		
5	Portland Bill	32	1012.7	-10	WSW	4	bc	47	95	3	4	-	1	2.3	4.6	1006.7	-3.0	WSW	5	1.0	4.0	8.5	6	0	2	-	10	10	1500	1	+	48	46	*	0.2	Tr	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1007.0	-2.0	SW	0	1.0	4.0	8.5	7	0	2	-	10	10	800	1	3	49	46	42	1	0.4	0.0		
	The Lizard	240	1012.9	-10	SW	5	C	47	95	8	4	6	-	7.8	9+	1007.4	-1.0	SW	5	1.0	4.0	8.5	7	0	2	-	10	10	2500	1	4	42	47	*	1	1	*	
	Scilly (St. Mary's)	163	1011.6	-10	SW	5	C	48	95	6	8	-	10	10	1500	1006.2	-2.2	SW	0	1.0	4.0	8.5	5	0	2	-	10	10	1500	1	4	52	47	*	0.1	1	3.1	
	Guernsey	175	1016.4	-12	W	4	bc	47	95	7	8	-	4.6	4.6	2500	1011.4	-2.0	WSW	0	1.0	4.0	8.5	7	0	2	-	10	10	2500	1	3	49	47	41	0.2	1	0.1	
6	Pembroke	142	1007.0	-16	SW	6	C/pr	49	85	7	8	-	10	10	2500	1001.8	-8	WS	6	1.0	4.0	8.5	0	0	2	-	10	10	1500	1	+	50	47	*	1	3	5.4	
7	Holyhead	26	1003.9	-2.4	SW	5	Tr	47	95	6	6	2	-	7.8	10	1500	999.2	-2.4	WSW	4	C/pr	4.8	95	7	0	2	-	4.0	10	1500	1	*	50	46	44	Tr	3	2.1
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1000.2	-2.4	SW	3	0	4.0	8.5	0	0	2	-	7.8	10	1200	1	*	50	45	38	Tr	-	1.0		
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	999.3	-2.2	SW	4	0	4.0	8.5	8	0	2	-	9+	9+	2500	1	*	48	44	41	Tr	Tr	0.8		
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	999.9	-3.4	SW	5	1.0	4.0	8.5	5	0	2	-	2.3	10	1500	1	*	49	43	37	0.3	1	0.1		
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	999.2	-3.4	SSW	3	1.0	4.0	8.5	6	0	2	-	9+	10	2500	1	*	49	41	38	0.3	1	1.0		
10	Spurn Head	29	1007.2	-4	SW	1	C	42	95	7	5	7	-	7.8	9+	1000.8	-1.6	SW	5	1.0	4.0	8.5	0	0	2	-	7.8	9+	1500	1	+	47	46	*	0.2	1	2.0	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	998.1	-2.4	SE	2	0	4.0	8.5	0	0	2	-	9	10	1500	1	*	51	40	36	Tr	1	1.8		
	Tynemouth	100	1004.6	-4	W	2	0	42	75	7	6	-	10	10	1500	996.3	-2.8	SW	2	0	4.0	8.5	6	0	2	-	4.6	4.6	1500	1	1	49	41	30	-	1	*	
11	Inchkeith	190	1001.1	-2.4	SW	3	C	44	85	8	5	2	-	4.6	10	2500	993.3	-2.8	SSW	4	0	4.0	8.5	8	0	2	-	9+	9+	1500	1	3	48	41	38	1	0.4	1.8
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	993.0	-1.8	-	0	1.0	4.0	8.5	7	0	2	-	9+	9+	800	1	*	52	37	31	Tr	1	4.2		
12	Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	*	*	993.2	-1.6	SW	3	1.0	4.0	8.5	6	0	2	-	10	10	800	1	*	48	42	40	0.1	1	2.1		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	994.5	-1.2	SW	5	1.0	4.0	8.5	0	0	2	-	10	10	800	1	*	45	34	32	0.3	3	0.3		
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	991.7	-2	WSW	2	0	4.0	8.5	7	0	2	-	9	9+	1500	1	*	48	43	41	0.1	0	2.3		
13b	Stornoway	34	995.7	-1.8	WSW	1	pr	42	95	7	5	2	-	7.8	10	1500	992.2	-4	W	1	0	3.0	95	7	0	2	-	7.8	0	1500	1	1	46	37	*	0.3	5.4	2.7
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	992.4	-3.0	S	1	0	3.0	95	7	0	2	-	4.0	10	1500	1	*	43	35	32	0.6	1	2.5		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	992.4	-2.8	SW	2	0	4.0	8.5	7	0	2	-	9	9	1500	1	1	50	38	32	-	5	1.8		
	Wick	81	995.8	-2.0	SSW	4	C	40	95	8	5	1	-	7.8	10	1500	991.5	-1.4	SW	2	0	4.0	8.5	8	0	2	-	9	10	2500	1	2	46	36	*	0.3	-	*
16	Lerwick	156	992.5	-2.4	SW	6	C/r	40	95	7	9	2	-	7.8	10	800	990.4	-1.0	WSW	4	C/r	3.9	95	8	0	2	-	4.6	7.8	800	1	*	45	37	*	1	4	2.3
17	Blacksod Point	18	998.9	-1.8	SW	6	q	50	85	7	9	-	10	10	800	997.3	-1.2	WSW	3	C	4.8	95	7	0	2	-	10	10	450	1	3	51	45	*	2	6	*	
18	Malin Head	52	995.1	-2.2	S	4	C/pr	46	95	7	9	-	9+	9+	800	993.0	+2	W	4	C	4.7	95	7	0	2	-	9+	9+	800	1	1	48	44	*	1	1	2></	



area disturbance reported from Dungeness.



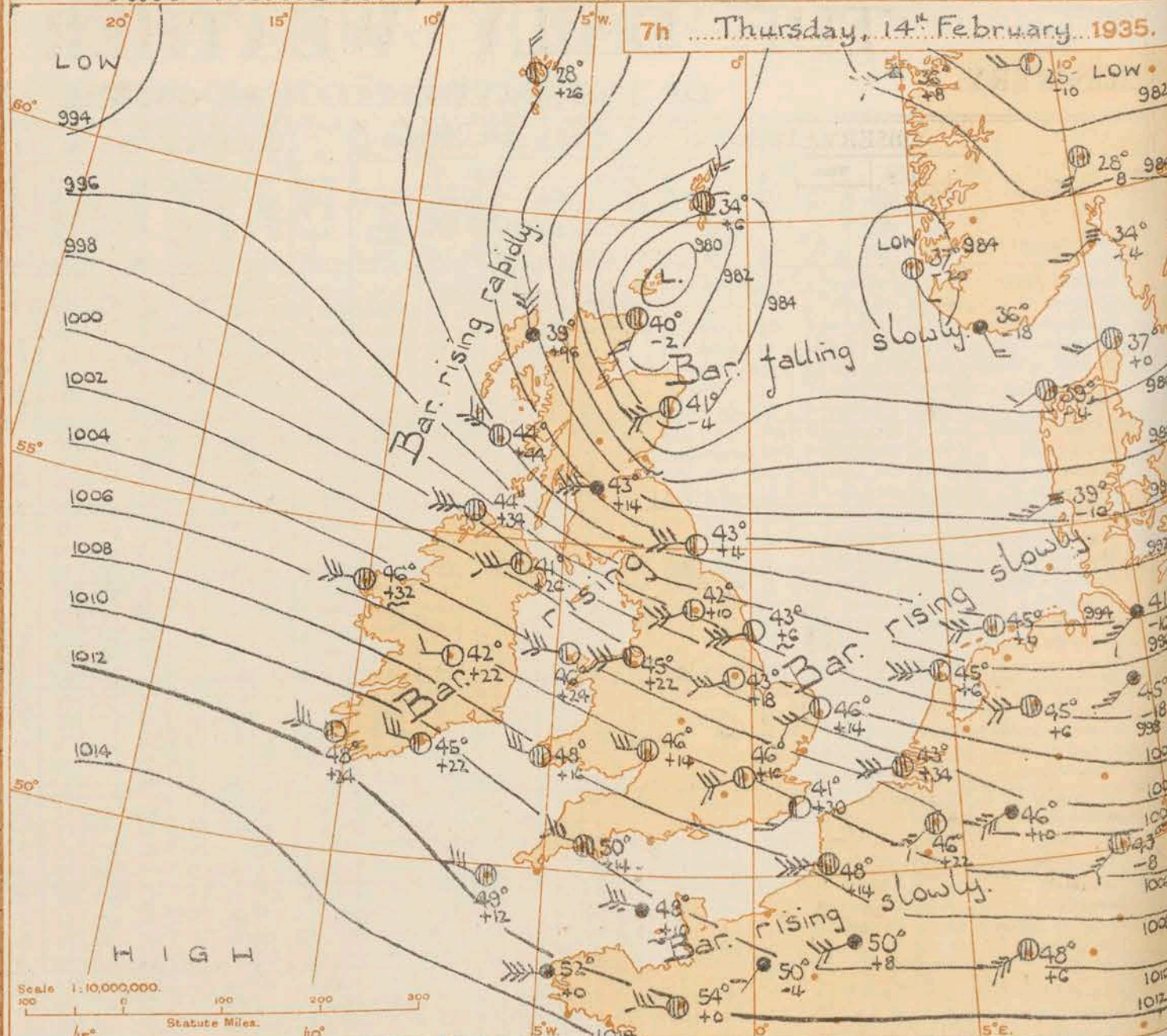
# REPORTS from HEALTH RESORTS for 14th February 1935.

DISTRICT.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 3h.	Night 12h. to 17h.	Day 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1. Tunbridge W. Bournemouth Ventnor Southsea Bognor Regis	Tunbridge W.	or	odo	43	49	1	5	0.0	0.0
	Bournemouth	r	o	42	54	2	2	0.0	0.0
	Ventnor	odorm	obscm	44	50	0.3	7	0.4	0.0
	Southsea	odd	odoc	45	51	0.4	3	0.1	0.0
	Bognor Regis	rr	oebc	44	51	1	3	0.1	0.0
	Littlehampton	cr	erc	44	51	1	4	0.0	0.0
	Worthing	or	c	44	51	2	5	0.0	0.0
	Brighton	d	dcb	41	48	2	5	0.0	0.0
	Eastbourne	drr	rroc	45	48	5	5	0.0	0.0
	Hastings	odrm	ofc	45	50	2	7	0.0	0.0
	Folkestone	orcid	orebc	43	48	1	6	0.0	0.0
	Dover	orr	rroc	43	48	1	6	0.0	0.0
2. Southend Maldon Clacton-on-Sea Dovercourt Lowestoft Skegness Mablethorpe Cleethorpes	Southend	oider	orcm	42	47	0.2	3	0.0	0.2
	Maldon	dor	roc	42	49	Tr	3	0.0	0.2
	Clacton-on-Sea	egair	oirc	41	45	0.2	3	0.0	0.1
	Dovercourt	dor	robc	41	45	0.1	2	0.0	1.0
	Lowestoft	cidod	c	41	51	Tr	Tr	0.5	0.5
	Skegness	ohc	bc	40	52	0.3	-	2.8	3.0
	Mablethorpe	oe	bc	41	52	Tr	-	2.8	2.3
	Cleethorpes	oe	bc	40	52	Tr	Tr	2.8	1.8
	Leamington S.	ore	cpe	41	52	0.4	1	0.4	1.0
	Cheltenham	circ	cbe	42	52	1	3	0.9	0.5
	Bath	rc	cve	44	52	2	1	0.0	3.9
	Weymouth	rc	c	45	52	4	0.3	0.1	0.1
3. Weymouth Jersey Torquay Penzance St. Ives Bude Ilfracombe	Weymouth	rc	c	45	52	4	0.3	0.1	0.1
	Jersey	rcr	rcd	45	51	1	6	0.0	0.0
	Torquay	orm	brag	46	56	3	2	1.6	0.3
	Penzance	rre	rre	47	53	8	3	0.0	2.0
	St. Ives	d	d	46	52	7	3	0.0	4.6
	Bude	rmd	md	46	50	6	1	0.0	0.7
	Ilfracombe	cr	om	46	51	10	2	0.0	0.8
	Aberystwyth	cr	co	45	54	5	-	0.0	3.6
	Llandudno	cpc	bacc	45	52	1	Tr	2.0	0.5
	Colwyn Bay	cpc	bacc	44	54	1	Tr	2.1	1.2
	Rhyl	cpc	bacc	44	53	1	Tr	0.6	0.2
	Walsby	cpc	bacc	45	52	2	1	1.3	0.8
4. Southport Blackpool Morecambe	Southport	co	orco	44	49	5	0.3	0.3	1.0
	Blackpool	roc	ood	44	47	4	0.3	0.2	0.6
	Morecambe	c	orco	43	47	6	1	0.0	1.6
	Ilkley	odgo	ogoro	42	48	1	2	0.0	1.8
	Barnsley-on-T.	oebc	ebc	40	51	1	Tr	1.4	3.0
	Dunbar	bc	bc	41	50	0.5	-	1.7	1.5
	Troon	rebc	ebc	42	47	3	Tr	1.4	1.0
	Douglas	oebc	ebc	44	49	7	1	0.4	0.5
	10. Belfast	oebc	ebc	44	49	7	1	0.4	0.5
	11. Glasgow	oebc	ebc	44	49	7	1	0.4	0.5
	12. Liverpool	oebc	ebc	44	49	7	1	0.4	0.5
	13. Manchester	oebc	ebc	44	49	7	1	0.4	0.5

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Thursday, 14th February 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 14th Feb. 1935.
1. S.E. England	Fresh to strong squally, westerly wind, decreasing; bright periods; occasional showers; average temperature or rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh gusty westerly wind; bright periods; rather mild.
6. South Wales	
7. North Wales	
8. N.W. England	Strong squally westerly wind, decreasing tonight; bright intervals; showers; average temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Strong to a gale, squally, west to northwest wind, decreasing and backing; bright intervals; showers of rain or hail; average temperature, or rather cold.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotl. B.N.W. Scot-land	Strong squally northerly wind, backing and decreasing; bright intervals; showers of rain, hail or sleet, snow on the mountains; rather cold.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	Strong squally northerly wind, backing and decreasing tonight; bright intervals; showers of rain, hail or sleet; rather cold.
17. N.W. Ireland	As 7 - 9.
18. N.E. Ireland	
19. S.E. Ireland	As 5 - 6.
20. S.W. Ireland	

H.M. Stationery Office Press, Kingston, W.C.2.

94242/1000. WEATHER. D1000. 14.2.35. 2.35.

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.

Depressions centred over the Orkneys and South Norway are moving eastwards while a shallower system south of Iceland will move east or southeast. There will be showers and bright intervals in all districts but the showers will be infrequent in the south. It will be rather cold in the north but average temperature will be reached elsewhere.

### FURTHER OUTLOOK.

Showers in the North; fair in the South.

Time of issue of Gale Warning.

North Cone hoisted at 0850 on 14th in districts 2, 7, 8, 10, 11, 12 and 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.

1935.

LOW 982

28° 984

34° 986

37° 988

39° 990

41° 992

43° 994

45° 996

47° 998

49° 1000

51° 1002

53° 1004

55° 1006

57° 1008

59° 1010

61° 1012

63° 1014

65° 1016

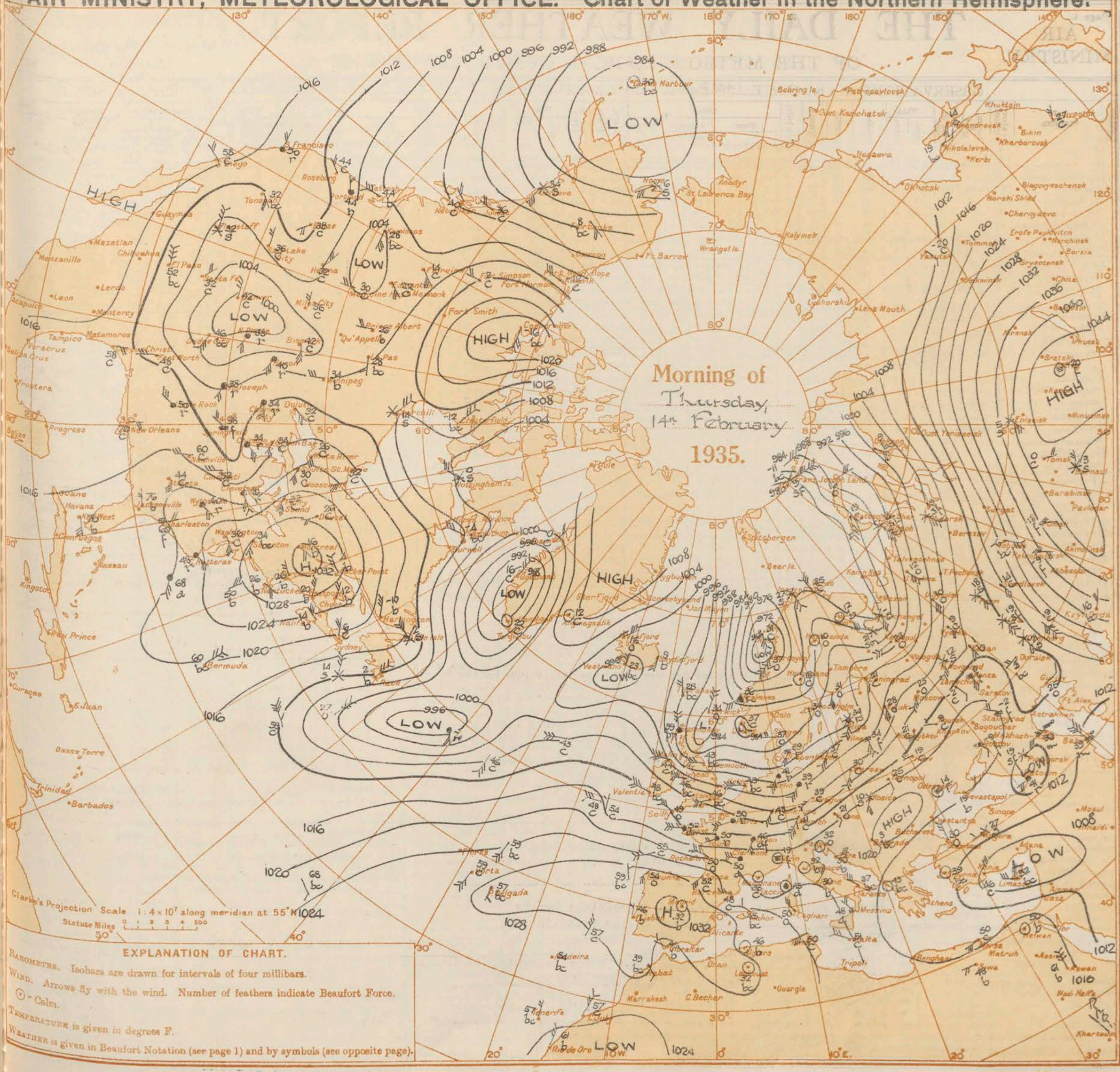
67° 1018

69° 1020

71° 1022

73° 1024

75° 1026



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).

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D.Sc., F.R.S.  
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AIR  
MINISTRY.

# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday 14<sup>th</sup> February 1935.

No. 26747

OBSERVATIONS at 1 hr. G.M.T. 14th February														OBSERVATIONS at 7 hr. G.M.T. 14th February														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. of air (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. of air (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			Height of Base (feet) (28)	State of Ground 0-9 (29)	Res. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs. (36)					
					Direc. 0-12 (4)	Force (5)					Form.	Amount.	Height of Base (feet) (14)			Direc. 0-12 (18)	Force (19)					Form.	Amount.	Total 0-10 (27)				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)						
																																		Low (9)	Med (10)	High (11)	Low (12)	Total 0-10 (13)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1005.3	+14	WS	4	bc	46	75	7	-	2	1	0	4-6	-	1	*	49	45	41	4	Tr	0.0				
	Croydon ...	217	1002.5	+6	WS	5	bc	50	75	7	5	3	1	2-3	4-6	2500	1005.7	+16	WSW	5	bc	46	85	7	-	7	2	0	2-3	-	1	*	50	46	43	3	0.2	0.0
	S. Farborough ...	237	*	*	*	*	*	*	*	*	*	*	1006.1	+14	W	4	c	46	85	6	-	1	-	0	7-8	-	1	*	51	45	40	2	0.5	0.0				
	Boscumbe Down ...	417	*	*	*	*	*	*	*	*	*	*	1007.0	+16	WN	4	c	46	85	7	5	-	-	9	9	1500	1	*	51	44	42	1	0.6	0.0				
	Calshot (St. Thomas) ...	8	*	*	*	*	*	*	*	*	*	*	1007.6	+16	WSW	3	c	46	85	7	5	7	-	2-3	9+	4000	1	2	54	45	43	4	-	0.0				
	Lymington ...	346	1002.6	-2	WSW	4	cd	48	95	7	6	2	-	9	10	1500	1007.0	+22	SW	2	bc	41	95	7	-	3	2	0	2-3	-	1	52	47	41	35	4	0.1	0.0
	Manston ...	150	*	*	*	*	*	*	*	*	*	*	1004.3	+18	WSW	4	c	45	85	8	-	7	6	0	7-8	-	1	*	48	43	40	3	0.2	0.0				
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1004.6	+12	WSW	2	bc	44	85	6	5	1	-	2-3	4-6	2500	1	*	49	43	39	2	1	0.1	0.0			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1002.9	+20	SWW	4	c	45	85	7	5	7	-	4-6	7-8	2500	1	2	46	43	41	2	2	0.0	0.0			
	Gorleston ...	5	999.0	-4	WSW	3	c	47	85	7	5	-	-	7-8	7-8	2500	1000.6	+14	WS	4	bc	46	85	7	5	-	2-3	2-3	2500	1	2	48	44	41	0.4	-	0.4	
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	1000.8	+18	WS	4	b	43	85	8	7	3	-	Tr	1	4000	1	*	51	43	40	0.1	0.1	1.0				
3	Birmingham ...	536	*	*	*	*	*	*	*	*	*	*	1004.3	+20	W	3	bc	43	75	7	-	-	5	0	2-3	-	1	*	51	42	39	2	-	1.4				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	1004.8	+20	WS	4	c	44	75	8	5	1	-	1	7-8	2500	1	*	52	44	38	3	0.1	0.0				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	1006.3	+14	W	3	c	46	65	8	8	-	2	2-3	7-8	4000	1	*	55	45	40	0.2	0.4	1.3				
5	Portland Bill ...	32	1005.7	+12	W	5	c	49	85	8	4	4	-	4-6	9	2500	1008.1	+16	WN	4	c	48	95	7	-	9	9	2500	1	3	49	47	*	5	-	*		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	1009.8	+14	WNW	4	c	50	85	8	5	2	-	4-6	10	1500	1	2	53	49	47	7	Tr	0.0				
	The Lizard ...	240	1003.1	+12	WS	5	pr	49	95	6	5	-	-	10	10	1500	1011.0	+14	WN	5	0	48	95	7	5	-	10	10	1500	1	3	51	48	*	6	1	*	
	Scilly (St. Mary's) ...	163	1003.3	+4	W	5	cd	50	95	4	5	-	-	10	10	800	1011.5	+12	WNW	4	c	49	95	6	5	-	10	10	1500	1	3	51	48	*	1	1	0.0	
	Guernsey ...	175	1003.4	+6	WNW	6	o	51	95	6	5	-	-	10	10	2500	1010.4	+10	WNW	6	rr	48	95	7	6	-	10	10	1500	2	4	51	48	47	8	4	0.0	
6	Pembroke ...	142	1004.4	+12	W	5	cd	49	95	7	5	7	-	4-6	10	1500	1007.3	+16	WNW	3	c	48	85	7	8	-	9+	9+	1500	1	3	51	47	*	4	0.1	0.0	
7	Holyhead ...	26	999.8	+14	W	6	c	48	75	7	5	3	-	4-6	9+	4000	1003.9	+24	W	5	bc	46	75	8	7	-	4-6	4-6	1500	1	3	51	46	42	1	Tr	0.7	
	Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	1003.3	+22	WSW	5	bc	45	65	7	5	-	1	1	2-3	2500	1	*	54	45	40	Tr	-	0.9				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	1002.3	+16	WNW	6	q	43	75	8	5	-	5	2-3	4-6	2500	1	*	51	43	41	0.4	Tr	1.1				
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	1002.1	+18	WNW	5	b	43	85	7	8	-	-	1	1	1500	1	*	51	43	38	1	0.3	0.1				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	998.1	+10	WSW	5	q	42	75	8	3	-	-	2-3	2-3	2500	1	*	48	42	38	2	2	1.1				
10	Spurn Head ...	29	994.9	-2	WN	3	c	46	85	7	5	7	-	2-3	7-8	2500	997.6	+6	W	6	bc	43	85	6	5	7	-	2-3	4-6	2500	0	5	49	42	*	Tr	-	1.7
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	996.0	+14	WS	6	bc/pr	41	85	8	9	-	-	2-3	2-3	1500	1	*	50	41	37	Tr	Tr	0.8				
	Tynemouth ...	100	991.4	-6	W	3	bc	48	85	8	2	-	-	4-6	4-6	2500	992.3	+4	W	5	bc	43	75	8	2	-	2-3	2-3	2500	1	2	50	42	37	-	0.2	*	
11	Inchkeith ...	180	988.7	-20	SW	5	bc	46	75	8	5	-	-	2-3	2-3	2500	988.4	+8	WSW	6	bc	42	75	6	8	-	9+	9+	1500	1	4	48	41	39	-	0.6	0.8	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	987.0	+2	W	5	bc	42	85	7	5	-	-	7-8	7-8	1500	1	*	51	40	35	0.1	1	2.2				
12	Renfrew (Abbots) ...	19	*	*	*	*	*	*	*	*	*	*	993.1	+14	WN	6	pr	43	85	7	9	-	-	9+	9+	800	1	*	52	40	37	0.3	4	2.7				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	993.8	+2	W	7	q	40	75	7	7	-	-	4-6	4-6	1500	1	*	46	38	35	1	6	0.6				
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	994.2	+44	NW	6	c	44	75	8	8	-	-	7-8	7-8	1500	1	x	47	42	39	1	3	2.0				
13b	Stornoway ...	34	981.9	-16	W	5	pr	43	95	6	8	-	-	7-8	7-8	1500	990.4	+96	NNW	5	pr	39	95	7	9	-	10	10	1500	1	3	47	38	*	0.5	8	3.2	
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	988.3	+12	W	5	bc	38	85	7	3	2	-	7-8	10	1500	1	*	44	36	34	0.3	9	0.6				
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	983.1	-4	WSW	5	bc	41	75	8	5	-	-	2-3	2-3	4000	1	1	48	40	34	-	1	2.4				
	Wick ...	81	983.1	-23	SSW	4	RR	39	95	7	6	-	-	10	10	1500	980.6	-2	SSW	2	c	40	95	7	8	-	4-6	9+	1500	1	2	45	35	*	6	*		
16	Lerwick ...	156	984.6	-12	W	2	c	33	85	8	5	2	-	9	9+	1500	984.1	+6	NNE	5	o/rs	34	95	6	6	-	10	10	450	1	*	42	33	*	Tr	2	0.2	
17	Blackod Point ...	18	1001.5	+20	W	5	q	46	85	8	9	-	-	4-6	4-6	800	1005.7	+32	W	5	c	46	85	8	8	-	7-8	7-8	800	1	4	51	43	*	2	1	*	
18	Malin Head ...	52	993.7	+14	W	5	pr	44	95	7	9	-	-	9+	9+	1500	998.3	+34	W	6	clpr	44	85	7	9	-	9	9	800	1	3	48	40	*	1	2	0.0	
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	1001.3	+26	WSW	4	q	41	85	8	5	-	-	4-6	4-6	1500	1&gt											



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 13h. G.M.T. 14 <sup>th</sup> February															OBSERVATIONS at 18h. G.M.T. 14 <sup>th</sup> February															PAST 24 HOURS.						
STATIONS. (For heights see p. 4.)	Barom. at M.S.L. mb. (1)	Change in 3 hours. (2)	Wind:		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			Height of Base (feet) (14)	Barom. at M.S.L. mb. (15)	Change in 3 hours. (16)	Wind:		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			Height of Base (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER.									
			Dir.	Force 0-12 (4)					Form.	Amount.					Dir.	Force 0-12 (18)					Form.	Amount.					7h.-12h. 14 <sup>th</sup> (37)	12h.-18h. 14 <sup>th</sup> (38)	18h.-14 <sup>th</sup> 15 <sup>th</sup> (39)	14 <sup>th</sup> -7h. 15 <sup>th</sup> (40)						
										Low.	Med.											High.	Low.								Total	Low.	Med.	High.	Low.	Total
1 London (Kew)...	1009.0	+10	W	4	bc	51	45	7	-	-	4.6	4.6	2500	1014.2	+38	WNW	3	b	48	55	7	1	-	S	Tr	1	2500	1	*	cbe	beyby	cbe	cmt			
Croydon	1009.3	+10	W	5	bc	52	45	7	1	-	2.3	2.3	2500	1014.0	+30	W	3	3	47	55	6	1	-	1	Tr	1	2500	1	*	bccz, bc	beybz	bccz, bc	bccz			
S. Farnborough	1009.7	+16	W	5	bc	53	45	8	1	-	4.6	4.6	2500	1014.8	+40	WNW	3	b	46	55	8	1	-	S	Tr	1	4000	1	*	4.6, c	bey	bey	bcw			
Boscombe Down	1010.5	+6	W	5	bc	49	75	8	7	-	4.6	4.6	2500	1014.9	+26	W	4	bc	43	55	7	-	?	?	0	2.3	-	1	1	*	cbe	bey	bey	cmt		
Calshot, S. thmtn	1010.9	+14	W	5	bc	51	55	8	2	-	2.3	2.3	4000	1015.7	+26	W	4	b	46	75	8	-	7	1	0	1	-	0	1	1	1	bey	bey	bey		
Lymington	1008.5	+12	WNW	4	bc	51	55	7	7	-	1	2.3	4000	1013.1	+36	WNW	3	b	45	55	8	-	1	0	Tr	-	-	0	1	1	1	bey	bey	bey		
Manston	1007.7	+10	WSW	5	b	51	55	6	1	-	Tr	Tr	4000	1012.1	+22	WNW	5	b	45	65	7	7	-	-	1	1	4000	1	*	bey	bey	bey	bey			
2 Shoeburyness	1007.6	+10	WNW	5	bc	51	55	7	1	-	2.3	2.3	4000	1012.2	+24	W	5	b	45	65	7	1	5	7	1	Tr	Tr	2500	0	*	bey	bey	bey	bey		
Felixstowe	1006.6	+14	W	5	c	49	55	8	4	-	7.8	7.8	2500	1011.1	+38	W	4	b	46	55	8	4	-	-	Tr	Tr	4000	1	2	1	1	1	bey	bey	bey	
Garlestone	1003.8	+14	W	5	bc	50	55	6	2	-	4.6	4.6	2500	1008.7	+40	W	5	bc	45	65	6	5	-	-	2.3	2.3	2500	1	3	1	1	1	bey	bey	bey	
Cranwell	1004.6	+18	W	6	c	47	65	7	8	-	7.8	7.8	1500	1010.7	+36	W	4	b	43	65	7	1	3	-	Tr	1	2500	1	*	bey	bey	bey	bey			
3 Birmingham	1007.4	+8	WNW	6	bc	48	55	8	1	-	2.3	2.3	1500	1012.9	+30	WNW	4	b	44	65	7	5	-	1	Tr	1	2500	1	*	bey	bey	bey	bey			
Upper Heyford	1008.9	+22	W	5	q	49	55	9	7	-	4.6	4.6	2500	1014.1	+38	W	3	bc	43	65	8	7	7	1	1	2.3	2500	1	*	bey	bey	bey	bey			
4 Ross-on-Wye	1010.9	+20	WNW	4	bc	50	55	8	1	-	4.6	4.6	4000	1014.4	+16	WSW	2	bc	45	65	8	1	-	2	Tr	2.3	4000	1	*	bey	bey	bey	bey			
5 Portland Bill	1013.5	+12	WNW	4	bc	50	75	8	1	-	2.3	2.3	2500	1016.5	+30	NW	3	bc	47	85	7	4	-	-	4.6	4.6	2500	1	3	1	1	1	bey	bey	bey	
Plymouth	1014.9	+26	NW	5	c	51	65	8	8	-	7.8	7.8	2500	1017.5	+30	WNW	5	3	48	65	5	7	-	2	1	4.6	4000	1	2	1	1	1	bey	bey	bey	
The Lizard	1016.0	+20	WNW	5	bc	50	85	8	2	6	-	2.3	4.6	2500	1018.7	+12	W	4	c	47	85	8	5	7	-	7.8	9	4000	1	3	1	1	1	bey	bey	bey
Scoily (St. Mary's)	1016.9	+26	WNW	5	bc	52	85	7	2	2	2	Tr	2.3	1500	1019.1	+16	W	4	c	48	95	7	5	1	5	1	9	1500	1	2	1	1	1	bey	bey	bey
Guernsey	1014.9	+18	W	5	c	50	85	7	8	-	9	9	2500	1018.5	+24	W	5	bc	47	75	7	5	-	-	4.6	4.6	2500	1	4	1	1	1	bey	bey	bey	
6 Pembroke	1012.0	+10	WNW	4	q	48	75	7	8	-	9	2.3	4.6	4000	1014.9	+12	W	5	q	48	85	7	5	-	-	9	9	4000	1	3	1	1	1	bey	bey	bey
7 Holyhead	1009.6	+30	W	5	bc	49	75	8	5	-	6	2.3	4.6	2500	1012.6	+18	W	4	bc	47	75	8	8	-	8	4.6	4.6	2500	1	3	1	1	1	bey	bey	bey
Chester (Sealand)	1008.0	+20	WSW	7	c	49	55	7	8	-	6	2.3	7.8	2500	1012.4	+22	SWW	3	bc	46	65	7	5	-	-	4.6	4.6	2500	1	1	1	1	1	bey	bey	bey
8 L'pool (Bidston)	1007.3	+14	W	7	bc	46	65	8	1	-	5	Tr	4.6	4000	1011.6	+20	W	6	bc	44	75	8	8	-	-	4.6	4.6	2500	0	*	bey	bey	bey	bey		
Manchester	1006.2	+22	WNW	6	q	48	75	7	2	-	7.8	7.8	2500	1011.0	+38	WNW	5	bc	44	75	7	8	-	-	2.3	2.3	4000	1	*	bey	bey	bey	bey			
9 Harrogate	1002.5	+20	W	5	b/pr	45	75	9	3	-	Tr	Tr	2500	1006.4	+26	WSW	3	b	41	85	7	-	4	-	0	1	-	1	1	1	1	bey	bey	bey		
10 Spurn Head	1000.8	+10	WNW	8	q	47	75	7	4	7	2.3	4.6	1500	1006.5	+16	WNW	7	q	44	75	7	5	1	-	2.3	4.6	2500	0	6	1	1	1	bey	bey	bey	
Catterick	1001.7	+36	W	6	q	48	65	8	7	-	1	4.6	4.6	4000	1008.2	+40	W	5	pr	41	85	8	2	-	3	2.3	2.3	2500	1	1	1	1	1	bey	bey	bey
Tynemouth	999.0	+44	W	6	bc	48	65	8	2	-	2.3	2.3	2500	1005.0	+38	W	3	bc	45	75	7	2	-	-	2.3	2.3	2500	1	2	1	1	1	bey	bey	bey	
11 Inchkeith	993.4	+54	WSW	6	bc	46	55	9	7	4	-	2.3	4.6	4000	1004.9	+26	WSW	5	ir	43	85	8	8	-	-	7.8	7.8	2500	1	3	1	1	1	bey	bey	bey
Leuchars	998.2	+62	WNW	5	bc	46	55	9	7	-	1	2.3	2.3	4000	1003.7	+20	W	3	bc	41	75	8	7	-	1	4.6	4.6	4000	1	*	bey	bey	bey	bey		
12 Renfrew (Abbotsl.)	1001.8	+40	NW	5	pr	44	75	8	8	-	1	7.8	7.8	1500	1006.2	+24	SWW	2	b/pr	39	85	8	8	-	-	2.3	2.3	2500	1	*	bey	bey	bey	bey		
Kirkcaldy	1000.8	+40	WNW	7	bc	43	65	8	8	-	-	4.6	4.6	2500	1007.0	+32	W	4	bc	39	75	8	8	-	-	4.6	4.6	1500	1	*	bey	bey	bey	bey		
13A Tisee	1002.5	+26	WNW	4	c	46	75	8	8	3	2	2.3	7.8	2500	1004.5	-8	WSW	4	b/pr	43	85	7	8	-	-	4.6	4.6	2500	1	4	1	1	1	bey	bey	bey
13B Stornoway	1000.1	+30	SW	2	c	40	75	9	5	7	-	7.8	9	1500	1000.4	0	SW	3	c	38	95	8	7	1	7.8	9	1500	1	1	1	1	1	bey	bey	bey	
15 Dalwhinnie	1001.2	+58	W	3	bc	38	65	8	4	6	2	2.3	4.6	2500	1003.6	+16	W	3	s	35	95	6	6	-	-	10	10	800	1	*	bey	bey	bey	bey		
Aberdeen	996.1	+96	NW	6	b/pr	37	95	8	3	-	3	2.3	2.3	1500	1003.0	+16	SWW	1	m	37	85	4	4	-	8	9	9	4000	1	2	1	1	1	bey	bey	bey
Wick	997.4	+72	NW	6	ir	36	95	8	9	1	-	4.6	7.8	1500	1000.7	+2	WSW	2	c	34	95	8	7	-	7.8	10	1500	1	3	1	1	1	bey	bey	bey	
16 Lerwick	994.5	+46	WNW	5	c	36	75	8	7	-	-	4.6	7.8	1500	998.0	+24	WNW	5	bc	34	95	8	8	2	-	2.3	4.6	1500	1	*	bey	bey	bey	bey		
17 Blackad Point	1010.6	+20	W	4	bc	47	95	8	3	-	3	2.3	4.6	800	1011.6	+10	W	2	c	46	95	7	3	-	-	7.8	7.8	800	1	3	1	1	1	bey	bey	bey
18 Malin Head	1004.9	+20	W	6	bc	46	95	7	9	-	-	9	9	1500	1007.2	+16	W	5	bc	45	95	7	4	8	-	2.3	2.3	1500	1	3	1	1	1	bey	bey	bey
Aldergrove	1007.3	+18	WSW	5	q	46	75	9	8	7	3	4.6	9	2500	1010.5	+26	WSW	4	c/pr	43	85	9	9	3	3	4.6	7.8	1500	1	*	bey	bey	bey	bey		
Donaghadee	1006.0	+10	W	5	q	47	75	8	9	-	-	7.8	7.8	1500	1009.6	+16	NW	5	q	45	75	8	9	-	-	7.8	7.8	1500	1	2	1	1	1	bey	bey	bey
19 Birr Castle	1012.3	+16	W	3	bc	49	65	8	4	-	-	4.6	4.6	2500	1014.2	+20	W	1	bc	45	75	8	5	-	-	4.6	4.6	4000	1	*	bey	bey	bey	bey		
20 Valentia Obey.	1016.1	+14	W	4	bc	50	65	8	1	-	6	Tr	2.3	2500	1017.3	+12	WS	3	c	49	85	8	5	1	-	4.6	10	1500	1	3	1	1	1	bey	bey	bey
Roches Point	1																																			



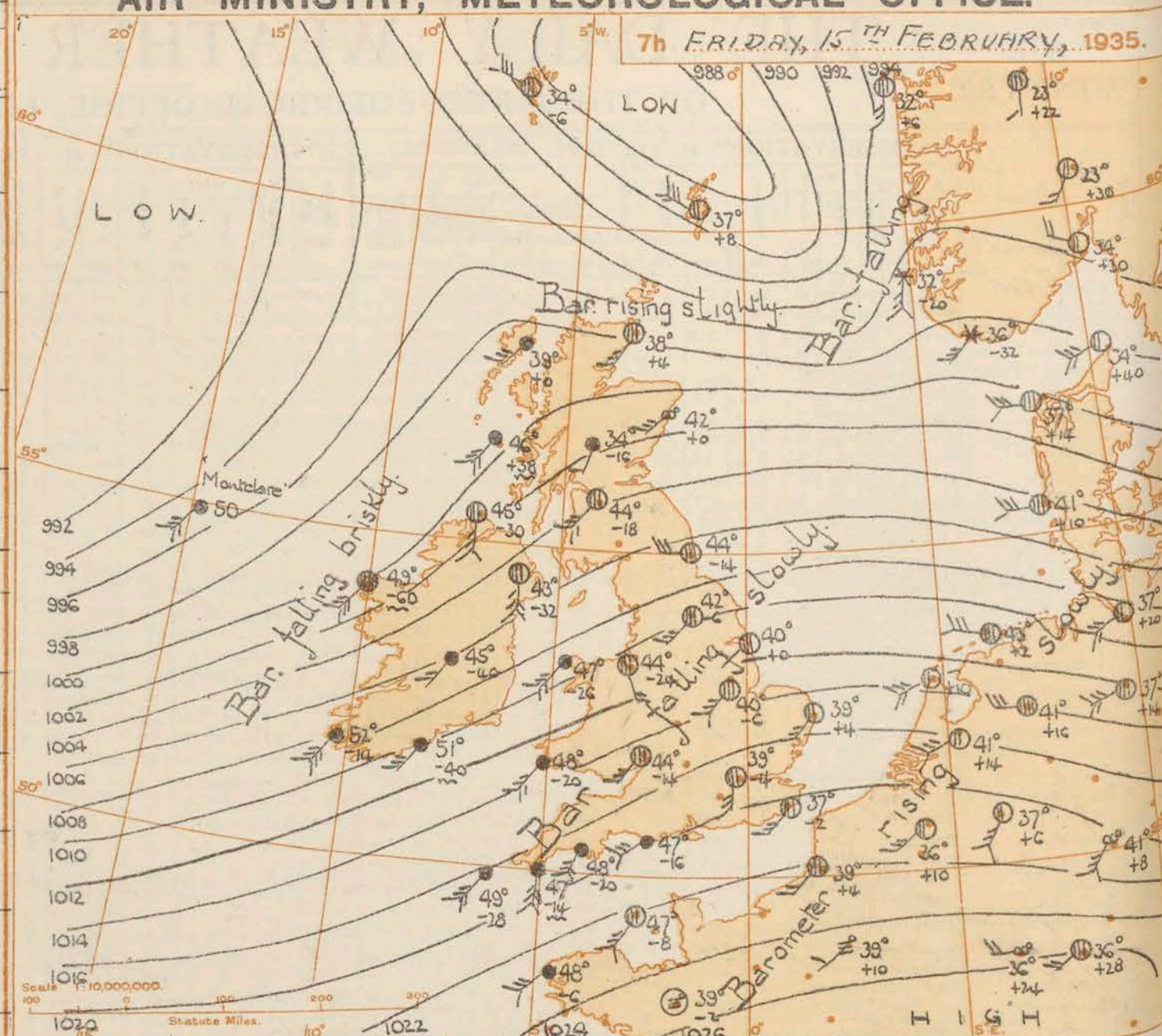
# REPORTS from HEALTH RESORTS for...Thurs. 14th February 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th FRIDAY, 15th FEBRUARY, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise	Sunset.
				9h. to 12h.	12h. to 3h.	12h. to 3h.	9h. to 12h.	12h. to 3h.	12h. to 3h.
1	Tunbridge W.	bc	bc	44	52	1	-	5.5	0.0
	Bournemouth	cbcb	b	46	52	2	-	6.2	0.0
	Ventnor	rcbcb	b	45	52	1	-	6.3	0.4
	Southsea	cbcb	b	45	52	-	-	6.2	0.1
	Bognor Regis	cbcb	b	45	52	0.3	-	6.4	0.1
	Littlehampton	cbcb	bc	46	54	-	-	6.4	0.0
	Worthing	cbcb	b	45	53	Trace	-	6.1	0.0
	Brighton	cbcb	b	44	54	-	-	5.8	0.0
	Eastbourne	cbcb	bc	46	53	Trace	-	6.0	0.0
	Hastings	cbcb	bc	44	52	0.1	-	6.1	0.0
	Folkestone	cbcb	b	43	53	0.1	-	4.8	0.0
	Dover	cbcb	bc	44	54	0.2	-	4.2	0.0
	Deal	cbcb	b	44	52	0.5	-	4.4	0.0
	Ramsgate	cbcb	b	45	52	0.4	-	5.2	0.0
	Margate	cbcb	bc	45	49	0.3	-	5.2	0.0
2	Southend	cbcb	b	43	53	0.6	-	6.0	0.0
	Maldon	cbcb	bc	45	52	1	-	6.3	0.0
	Clacton-on-Sea	cbcb	bc	42	51	1	-	6.3	0.0
	Dovercourt	cbcb	bc	44	51	2	-	6.4	0.0
	Lowestoft	cbcb	b	43	50	-	-	6.4	0.5
	Skegness	cbcb	bc	43	50	-	-	5.6	2.8
	Mablethorpe	cbcb	bc	42	49	Trace	-	6.9	2.6
	Cleethorpe	cbcb	bc	43	52	-	-	7.0	2.8
3	Leamington S.	cbcb	b	43	50	0.3	-	8.5	0.4
4	Cheltenham	cbcb	bc	43	51	0.5	-	8.2	0.9
5	Bath	cbcb	b	46	52	0.5	-	7.6	0.0
	Weymouth	cbcb	b	47	55	-	-	6.6	0.1
	Jersey	cbcb	bc	47	51	12	2	3.7	0.0
	Torquay	cbcb	b	49	54	Trace	-	6.6	2.6
	Penzance	cbcb	bc	48	54	1	-	5.9	0.0
	St. Ives	cbcb	b	48	50	1	-	6.7	0.0
	Bude	cbcb	bc	48	49	8	-	7.0	0.0
	Ilfracombe	cbcb	bc	47	49	-	-	7.1	0.0
6	Aberystwyth	cbcb	bc	45	47	0.5	-	7.9	0.0
7	Llandudno	cbcb	bc	44	49	1	-	6.3	2.0
	Colwyn Bay	cbcb	bc	44	49	0.5	-	6.4	2.1
	Rhyl	cbcb	bc	44	49	1	-	7.1	0.6
8	Wallasey	cbcb	b	43	48	-	-	7.1	1.3
	Southport	cbcb	bc	44	48	0.2	-	5.2	0.3
	Blackpool	cbcb	bc	44	47	2	-	5.8	0.2
	Morecambe	cbcb	bc	43	48	3	0.3	3.6	0.0
9	Ilkley	cbcb	bc	41	47	2	4	6.5	1.4
10	Berwick-on-T.	cbcb	bc	41	47	1	-	6.5	1.4
11	Dunbar	cbcb	bc	40	47	1	-	6.9	1.7
12	Troon	cbcb	bc	40	46	3	0.5	2.8	1.4
	Douglas	cbcb	bc	42	49	1	-	8.2	0.4

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



## DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 15th Feb. 1935.

1. S.E. England	Fresh southwest wind, strong on the coast; cloudy or dull; continuous rain most of today, intermittent later; fog on the hills; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Strong southwest wind; cloudy or dull; continuous rain at first, becoming intermittent; fog on the hills; rather mild.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & N.W. Scotland	Strong to a gale south to southwest wind; cloudy or dull; continuous rain, becoming intermittent; fog on the hills; rather mild.
14. Mid. Scotland	As 5 - 12.
15. N.E. Scotland	Moderate southwest wind, becoming strong; cloudy or dull; rain at times; rather cold, becoming milder.
16. Orkneys and Shetlands	
17. N.W. Ireland	Strong to a gale southwest wind; cloudy or dull; occasional rain; fog on the hills; rather mild.
18. N.E. Ireland	
19. S.E. Ireland	As 5 - 12
20. S.W. Ireland	As 17 - 18.

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

M.24/204. W.2015. D.204. 2.204. 2.204. 2.204.

**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.  
**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.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A depression centred near the Shetlands will move southeast while another approaching southwest Iceland from the Atlantic will extend eastwards. Rain will spread northeast across the British Isles and the weather will be cloudy or dull and rather mild.

## FURTHER OUTLOOK.

Occasional rain or drizzle especially in the North and West; rather mild.

## Time of issue of Gale Warning.

South Cone hoisted at 0840 on 15th in districts 13A(part of) 13B, 17 and 20.

Forecasts issued at 1000 G.M.T.

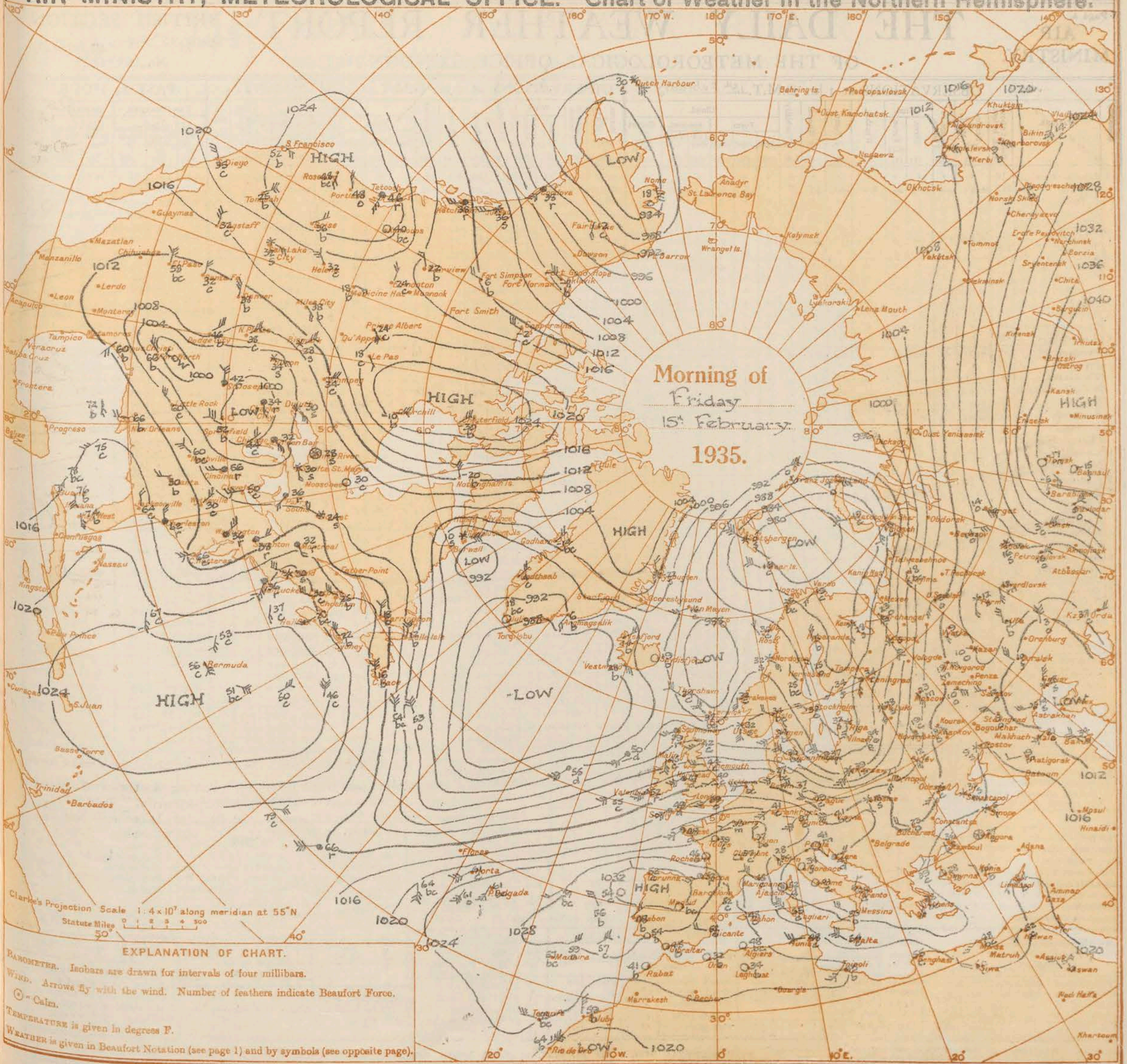
G. C. SIMPSON, C.B., D.Sc., F.R.S.,  
Director.



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

1935.

23° +30  
34° +30  
4° +40  
37° +20  
37° +16  
36° +28  
Calm is indicated by a circle with a dot.  
to 10 clouded  
Hail  
temperature  
1 move  
eland  
111  
Sc., F.R.S.,  
Director.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday, 15<sup>th</sup> February 1935.

No. 26748

OBSERVATIONS at 1 hr. G.M.T. 15 <sup>th</sup> February														OBSERVATIONS at 7 hr. G.M.T. 15 <sup>th</sup> February														PAST 24 HOURS.											
STATIONS.	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.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	TEMPERATURE.			RAINFALL.		SUN-SHINE 14 <sup>th</sup> Hrs.
				Direc.	Force.					Form.	Amount.					Direc.	Force.					Form.	Amount.					Max. Day 7h-12h °F.	Min. Night 12h-7h °F.					Min. on Grass °F.	Day 7h-12h mm.	Night 12h-7h mm.			
											Low.	Med.											High.	Low.													Med.	High.	
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1017.6	-10	SW	2	C	39	95	5	-	7	-	0	9+	-	1	*	51	39	33	-	-	6.2				
Croydon	217	1018.1	+4	W'S	4	bc	42	85	7	-	3	2	0	1018.0	-4	SW	3	C	39	95	6	-	7	-	0	9+	-	1	*	52	39	37	-	-	6.2				
S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1017.8	-6	SW	2	C	39	95	6	5	1	-	4-6	9	1500	1	*	53	38	31	-	-	6.8				
Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1017.3	-10	S	3	bc	37	95	6	5	7	-	2-3	7-8	1500	1	*	50	34	30	-	-	6.6				
Calshot (St. Thomas)	8	*	*	*	*	*	*	*	*	*	*	*	*	1018.3	-14	SW	3	bc	44	95	6	5	7	8	4-6	4000	1	1	52	40	36	-	-	6.5					
Lympe	346	1018.4	+10	W	3	C	33	85	6	5	1	1	2-3	1018.5	-2	WSW	3	C	37	95	7	-	7	2	0	7-8	-	1	52	36	29	-	-	5.5					
Manston	150	*	*	*	*	*	*	*	*	*	*	*	*	1017.4	0	WSW	3	C	36	95	7	-	7	-	0	7-8	-	1	51	35	31	-	-	5.1					
2 Shoburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1017.0	0	SW	1	bc	37	95	6	-	7	-	0	2-3	-	0	52	36	33	-	-	5.6					
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	0	SWW	4	bc	40	85	7	-	-	6	0	4-6	-	1	50	38	34	-	-	6.0					
Gorleston	5	1014.5	+20	W'S	3	bc	42	85	6	-	-	8	0	1014.9	+4	SW	3	bc	39	85	6	-	7	-	0	4-6	-	1	51	38	37	-	-	7.1					
Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1013.3	-6	SW	4	C	40	85	6	7	3	9	Tr	9	4000	1	*	48	38	35	-	-	5.8				
3 Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1014.1	-14	SW	3	C	37	95	6	-	-	6	0	7-8	-	1	49	37	35	-	-	7.9					
Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1016.0	-10	S	2	bc	39	95	6	5	7	-	2-3	9+	800	1	*	51	35	27	-	-	*				
4 Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1014.2	-14	SWW	3	C	44	85	7	-	2	-	0	10	-	1	51	39	27	-	-	7.5					
5 Portland Bill	32	1019.9	0	NW	3	C	46	95	7	4	-	2	4-6	1017.7	-16	WSW	4	bc	47	95	7	5	-	-	10	10	2500	1	3	51	45	*	-	Tr	*				
Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1017.5	-20	SW	5	bc	48	95	7	6	2	-	7-8	10	1500	1	3	51	42	38	0.2	1	6.0				
The Lizard	240	1021.1	0	WSW	3	C	47	95	8	5	1	-	7-8	1017.2	-14	SW	6	bc	47	95	7	5	-	-	10	10	1500	1	4	51	46	*	1	2	*				
Scilly (St. Mary's)	163	1020.5	-4	SWW	3	C	43	95	7	5	7	-	4-6	1015.9	-28	SWW	5	bc	49	95	5	5	-	-	10	10	1500	1	3	52	47	*	1	1	6.3				
Guernsey	175	1022.0	+2	-	0	C	45	95	7	8	1	-	4-6	1020.7	-8	SW	4	C	47	95	7	5	-	-	7-8	7-8	2500	1	5	51	45	37	3	-	3.5				
6 Pembroke	142	1017.0	+2	W	3	C	43	85	7	5	1	-	2-3	1011.4	-20	SW	5	bc	48	95	6	5	-	-	10	10	1500	1	3	50	47	*	-	1	6.9				
Holyhead	26	1014.5	0	WSW	4	C	46	85	8	-	7	6	0	1009.8	-26	SW	5	bc	47	95	7	6	2	-	2-3	10	1500	1	2	49	45	42	0.4	Tr	6.6				
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1011.5	-24	SW	2	C	44	85	7	5	-	-	9+	9+	2500	1	*	49	40	29	-	-	6.6				
L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	1010.8	-16	SW	3	C	44	85	7	5	1	-	4-6	7-8	2500	0	*	46	42	39	-	-	7.0				
Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1011.5	-10	SW	3	C	41	85	7	-	7	6	0	7-8	-	1	49	35	28	Tr	0.1	6.8					
9 Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	-6	SW	3	C	42	85	7	3	9	7	2-3	9+	2500	1	*	47	40	33	0.1	-	8.3				
10 Spurn Head	29	1011.3	+4	W'S	2	bc	42	85	6	5	2	8	2-3	1011.6	0	SWW	1	C	40	95	7	5	7	-	4-6	7-8	2500	0	1	47	39	*	-	-	6.1				
Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1007.7	-4	SW	2	C	45	85	8	8	7	1	7-8	9	2500	1	*	48	40	30	0.1	Tr	7.7				
Tynemouth	100	1007.5	-10	W	5	6	43	75	8	-	-	0	0	1006.1	-14	W	3	C	44	75	6	9	-	-	7-8	7-8	1500	1	2	48	41	36	-	-	*				
11 Inchkeith	190	1005.5	0	WSW	4	bc	44	85	8	5	-	-	2-3	1004.1	-14	WSW	4	C	44	85	8	4	6	-	4-6	7-8	2500	0	3	47	39	36	0.1	Tr	8.1				
Lauchers	35	*	*	*	*	*	*	*	*	*	*	*	*	1002.3	-12	WSW	4	C	43	95	7	6	-	-	9	9	1500	1	*	47	37	31	Tr	0.1	6.8				
12 Renfrew (Abbot)	19	*	*	*	*	*	*	*	*	*	*	*	*	1003.7	-18	SW	5	C	44	85	7	8	-	-	9+	9+	1500	1	*	47	39	32	1	0.4	6.5				
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1008.2	-20	SWW	6	C	41	95	6	5	-	-	10	10	1500	1	*	44	36	35	5	0.2	6.7				
13a Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	999.3	-38	SW	5	rr	46	95	6	6	2	-	9+	10	800	1	x	47	43	40	1	5	2.5				
13b Stornoway	34	998.2	-10	SW	4	cr	40	95	6	8	2	-	4-6	998.2	0	WSW	3	cr	39	95	7	8	2	-	4-6	10	1500	1	1	41	38	*	1	7	0.6				
15 Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1001.9	-16	SW	1	rr	34	95	6	6	-	-	10	10	1500	1	*	40	33	32	3	6	3.7				
Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1000.7	0	WSW	3	bc	42	75	6	-	2	-	0	10	-	1	43	36	29	4	-	3.1					
Wick	81	997.6	-16	SW	4	cr	37	95	7	8	2	-	7-8	996.7	+4	WSW	3	C	38	85	8	8	1	-	7-8	10	1500	1	3	40	32	*	8	5	*				
16 Lerwick	156	994.8	+36	SSW	6	bc	34	95	5	9	2	-	7-8	989.7	+8	WNW	5	bc	37	85	8	8	2	-	2-3	4-6	1500	1	*	37	32	*	-	3	2.8				
17 Blacksod Point	18	1010.0	-19	SW	5	cr	43																																

## LONDON OBSERVATIONS.

Day 7h-12h, Kew & Croydon.  
9h-12h, Kensington.  
9



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday 16<sup>th</sup> February 1935.  
No. 26749

DUNGEON.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 15 <sup>th</sup> February														OBSERVATIONS at 18h. G.M.T. 15 <sup>th</sup> February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																					
		Barom. at msl.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visib. 0-9	Cloud.					Barom. at msl.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visib. 0-9	Cloud.					Barom. at msl.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visib. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																		
									Form.	Amount.	Height of Base.	State of Ground.	Form.								Amount.	Height of Base.	State of Ground.	Form.	Amount.								Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.	Amount.	Height of Base.	State of Ground.	Form.



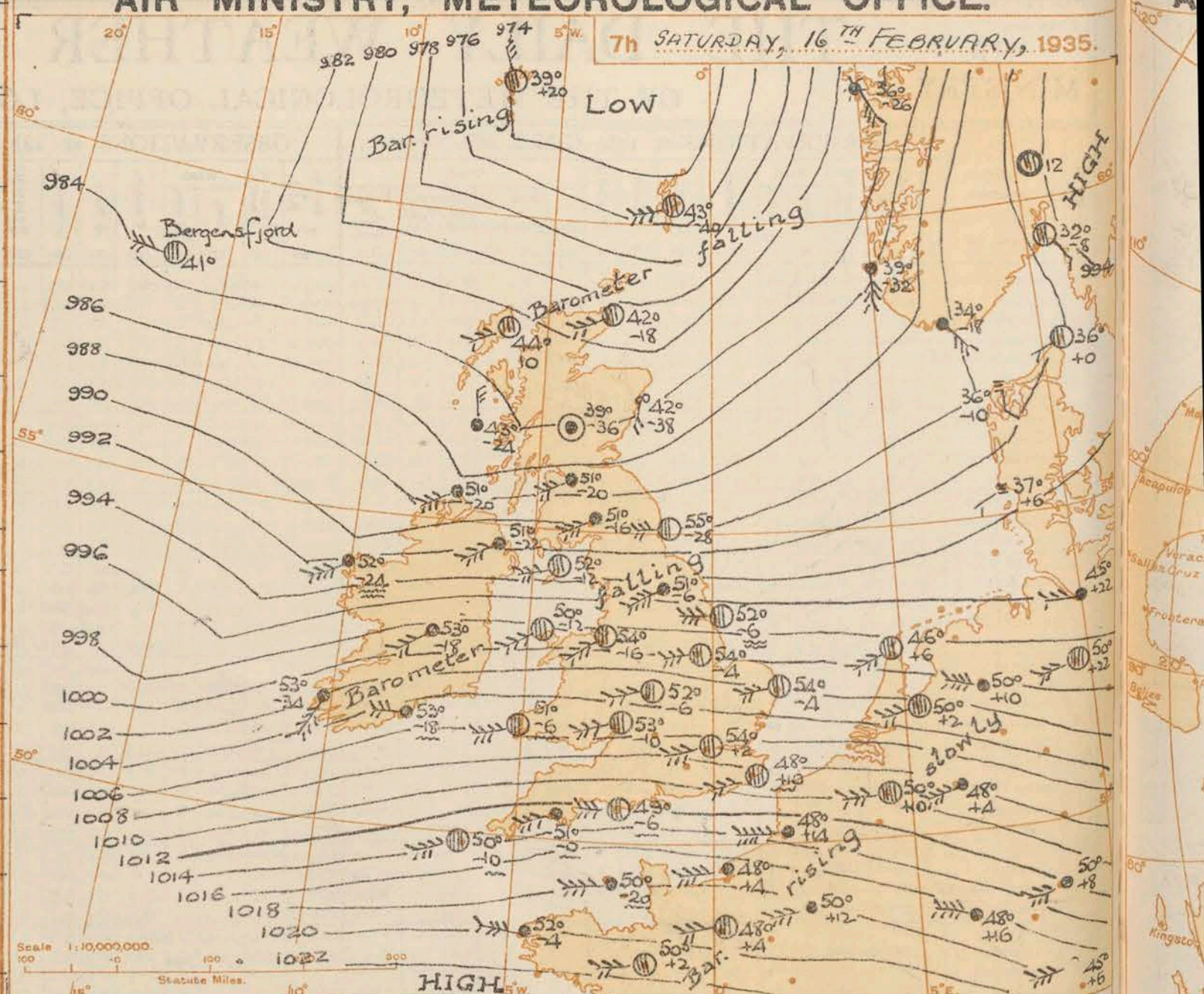
# REPORTS from HEALTH RESORTS for Friday, 15th February, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	or	ed	34	50	Trace	4	0.0	5.5
	Bournemouth	or	or	41	51	1	2	0.0	6.2
	Ventnor	or	or	42	49	0.5	5	0.0	6.3
	Southsea	or	or	42	51	Trace	3	0.0	6.2
	Bognor Regis	or	or	41	50	Trace	7	0.0	6.4
	Littlehampton	or	or	39	50	-	7	0.0	6.4
	Worthing	or	or	39	48	-	6	0.0	6.1
	Brighton	or	or	41	48	-	4	0.0	5.8
	Eastbourne	or	or	42	49	Trace	5	0.0	6.0
	Hastings	or	or	40	49	Trace	5	0.0	6.1
	Folkestone	or	or	36	48	-	6	0.0	4.8
	Dover	or	or	39	49	-	7	0.0	4.2
	Deal	or	or	39	49	-	7	0.0	4.4
	Ramsgate	or	or	38	50	-	3	0.0	5.2
	Margate	or	or	38	50	-	3	0.0	5.2
2	Southend	or	or	37	50	Trace	3	0.0	6.0
	Maldon	or	or	37	52	-	3	0.0	6.3
	Clacton-on-Sea	or	or	38	47	-	3	0.0	6.3
	Dovercourt	or	or	38	51	-	4	0.0	6.4
	Lowestoft	or	or	36	49	-	4	0.0	6.4
	Skegness	or	or	37	52	-	3	0.0	5.6
	Mablethorpe	or	or	38	53	-	2	0.0	6.9
	Cleethorpes	or	or	38	52	-	0.6	0.0	7.0
3	Leamington S.	or	or	37	55	-	1	0.0	8.5
4	Cheltenham	or	or	38	52	-	0.5	0.0	8.2
5	Bath	or	or	40	54	Trace	2	0.0	7.5
	Weymouth	or	or	44	51	1	0.3	0.0	6.6
	Jersey	or	or	43	50	Trace	0.5	0.0	3.7
	Torquay	or	or	40	54	1	1	0.0	6.6
	Penzance	or	or	44	53	3	0.2	0.0	5.9
	St. Ives	or	or	45	53	3	Trace	0.0	6.7
	Bude	or	or	44	50	3	5	0.0	7.0
	Ilfracombe	or	or	45	51	5	3	0.0	7.1
6	Aberystwyth	or	or	44	49	3	3	0.0	7.9
7	Llandudno	or	or	45	54	1	1	0.0	6.3
	Celwyn Bay	or	or	45	56	-	1	0.0	6.4
	Rhyl	or	or	44	56	-	1	0.0	7.1
8	Wallsay	or	or	41	54	-	4	0.0	7.1
	Southport	or	or	43	51	-	4	0.0	5.2
	Blackpool	or	or	43	49	-	5	0.0	5.8
	Morecambe	or	or	42	49	0.3	8	0.0	3.6
9	Ilkley	or	or	40	52	-	8	0.0	5.0
10	Berwick-on-T.	or	or	39	47	-	2	0.0	6.5
11	Dunbar	or	or	37	50	-	1	1.5	6.9
12	Troon	or	or	43	50	0.5	10	0.0	2.8
	Douglas	or	or	42	53	1	9	0.0	8.2

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. to 2h. † Min. Temp. 17h. to 2h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SATURDAY, 16th FEBRUARY, 1935.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th February, 1935.

1. S.E. England	Southwesterly gale, veering and moderating towards midnight;
2. E. England...	mainly cloudy with slight rain to-day, bright intervals tomorrow;
3. E. Midlands	mild.
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Southwesterly gale, veering and moderating this evening; cloudy
8. N.W. England	or dull with occasional rain to-day, bright intervals tomorrow; mild
9. N. Midlands	to-day, cooler tomorrow.
10. N.E. England	
11. S.E. Scotland	Southwesterly gale, veering and moderating towards dusk; almost
12. S.W. Scotland	continuous rain to-day, bright periods tomorrow; mild to-day, cooler
13. A.W. Scotland	tomorrow.
14. Mid-Scotland	Moderate to fresh west to northwest wind; cloudy at first,
15. N.E. Scotland	showers this afternoon and tomorrow; average temperature.
16. Orkneys and Shetlands	
17. N.W. Ireland	Fresh to strong westerly wind; rain for a short time, then
18. N.E. Ireland	mainly cloudy; average temperature.
19. S.E. Ireland	Southwesterly gale, veering and moderating towards dusk; cloudy or
20. S.W. Ireland	dull with occasional rain to-day, bright periods tomorrow; mild to-day,

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 deep depression near the Faeroes is moving slowly eastwards. Cloudy and mild weather will continue to-day in England and Wales but somewhat brighter and cooler conditions will spread southeast from Scotland and Ireland.

#### FURTHER OUTLOOK.

Probably a brief fair period.

Time of issue of Gale Warnings.

South Cone hoisted at 0840 on 15th in districts 13A (part of), 13B, 17 and 20, and at 1405 on 15th in districts 1, 2, 5, 6, 7, 8, 10, 12, 13A (part of), 18 and 19.

Forecasts issued at 09.50 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.

1935.

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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday 16<sup>th</sup> February 1935

No. 26743

OBSERVATIONS at 1 hr. G.M.T. 16 <sup>th</sup> February															OBSERVATIONS at 7 hr. G.M.T. 16 <sup>th</sup> February															PAST 24 HOURS.						
STATIONS.	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.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE. 15th 16th Hrs.					
				Direc.	Force.					Form.	Amount.	Height of Base (feet).			Direc.	Force.					Form.	Amount.	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.						
																																Low.	Med.	High.	Low.	Total 0-10.
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1007.0	0	WS	5	C	54	75	8	8	-	-	10	10	2500	1	*	53	53	52	4	0.1	0.0	
Croydon	217	1007.9	+2	WS	6	id.	54	85	7	5	-	-	10	10	1007.6	+2	WSW	6	id	54	75	8	5	2	-	9	10	1500	1	*	54	53	52	4	Tr	0.0
S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1007.8	0	WSW	6	C	53	85	8	6	1	-	9	9+	1500	1	*	53	52	50	2	0.1	0.0	
Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1009.4	+2	WS	6	C	51	95	8	5	-	-	10	10	800	1	*	54	51	50	0.5	Tr	0.0	
Calshot (St. Thomas)	8	*	*	*	*	*	*	*	*	*	*	*	*	1010.7	+2	WSW	5	C	51	85	7	5	1	-	9+	10	1500	1	5	50	48	48	4	Tr	0.0	
Lympe	346	1008.5	+2	WSW	5	id.	49	95	7	6	-	-	10	10	1009.0	+10	WSW	5	0	48	95	7	6	-	-	10	10	800	1	3+	48	48	47	3	Tr	0.0
Manston	150	*	*	*	*	*	*	*	*	*	*	*	*	1006.5	+4	WSW	5	C	54	85	7	5	-	-	10	10	2500	1	*	51	50	48	3	0.1	0.0	
2 Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1005.6	+6	WSW	5	U	54	75	7	8	-	-	10	10	800	0	*	52	51	50	3	-	0.0	
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1003.9	+2	WSW	5	C	54	75	7	6	2	-	9	10	800	1	3	51	50	44	3	Tr	0.0	
Gorleston	5	1001.3	+4	SW	5	C	54	85	6	5	-	-	9	9	1001.3	-4	WSW	5	C	54	85	8	9	-	-	9+	9+	2500	1	3	50	49	48	3	0.1	0.0
Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	999.3	-2	WSW	6	C	54	85	8	6	7	-	7-8	10	800	1	*	53	53	51	0.1	Tr	0.0	
3 Birmingham	536	*	*	*	*	*	*	*	*	*	*	*	*	1003.1	-6	WSW	5	C	52	75	8	5	-	-	9+	9+	1500	1	*	53	52	51	1	-	0.0	
Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1004.9	+4	W	6	q	52	85	8	5	-	-	10	10	1500	1	*	53	51	47	2	-	0.0	
4 Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1005.2	-10	WSW	6	q	53	75	8	5	1	-	7-8	9+	2500	1	*	54	53	51	1	-	0.0	
5 Portland Bill...	32	1011.1	+8	W	6	C	50	95	7	4	-	-	10	10	1010.7	-6	W	6	C	49	95	7	4	-	-	10	10	2500	1	4	50	48	*	2	0.4	*
Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1013.9	0	WSW	6	Cr	51	85	7	5	-	-	10	10	800	1	3	52	50	49	5	0.6	0.0	
The Lizard	240	1016.4	+2	WSW	7	id.	50	95	5	5	-	-	10	10	1014.3	0	SWW	6	id.	49	95	6	5	-	-	10	10	1500	1	4	50	49	*	1	0.1	*
Scilly (St. Mary's)	163	1015.3	-4	WS	7	C	51	95	6	5	1	-	9+	10	1012.4	-10	WSW	7	id	50	95	6	5	-	-	10	10	1500	1	4	51	50	*	0.2	0.1	0.0
Guernsey	175	1017.0	+2	W	7	q	51	95	6	5	-	-	10	10	1016.8	-2	W	7	id	50	95	7	6	-	-	10	10	800	1	4	51	49	49	1	1	0.0
6 Pembroke	142	1007.0	0	WS	6	q	51	95	6	5	2	-	2-3	10	1004.7	-6	WSW	7	q	51	85	6	5	2	-	4-6	10	1500	1	4	52	50	*	5	0.5	0.0
Holyhead	26	1006.8	-8	SW	5	id.	50	95	6	5	-	-	10	10	998.0	-12	SW	6	C	50	95	6	5	-	-	10	10	800	1	3	53	49	49	4	0.4	0.0
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	998.6	-16	SW	6	C	54	75	7	5	2	-	4-6	7-8	2500	1	*	55	54	50	3	0.1	0.0	
8 L'pool (Bicston)	188	*	*	*	*	*	*	*	*	*	*	*	*	997.2	-4	SWW	7	q	51	85	8	9	-	-	9	9	2500	1	*	54	50	49	3	1	0.0	
Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	997.9	-4	WS	6	q	53	85	7	6	2	-	7-8	10	1500	2	*	52	50	49	3	3	0.0	
9 Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	995.4	-16	SW	8	rr	51	95	7	6	2	-	7-8	10	1500	1	*	52	50	48	5	9	0.1	
10 Spurn Head	29	996.3	+2	WNW	8	q	52	85	7	5	7	-	2-3	4-6	995.0	-6	W	6	q	52	85	7	5	2	-	2-3	9+	2500	0	5	52	49	*	1	-	0.0
Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	991.4	-12	SWW	7	Cr	53	85	8	-	2	-	10	10	1500	1	*	53	51	47	Tr	0.4	0.0	
Tynemouth	100	994.7	+14	W	5	bc	50	85	8	2	6	-	4-6	4-6	989.6	-28	W	5	bc	55	85	7	9	-	-	4-6	4-6	1500	1	2	48	48	44	2	0.2	*
11 Inchkeith	190	993.2	+6	W	2	C	45	95	8	4	5	-	4-6	9	986.6	-28	SW	5	Cr	50	95	8	6	-	-	10	10	1500	1	4	47	43	41	3	3	0.9
Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	984.5	-24	WSW	4	Cr	49	95	7	6	-	-	9	9	2500	1	*	47	40	35	5	1	0.4	
12 Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	*	*	986.8	-10	SWW	5	rr	51	95	6	6	2	-	9	10	800	1	*	51	47	44	6	7	0.0	
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	988.7	-16	WSW	6	rr	51	95	6	6	-	-	10	10	800	1	*	51	45	44	12	7	0.0	
13a Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	984.2	-24	N	3	rr	43	95	6	6	-	-	10	10	1500	1	*	47	43	41	5	6	0.0	
13b Stornoway	34	985.0	-20	W	6	C	46	85	6	5	2	-	7-8	10	982.4	-10	WSW	4	C	44	75	7	5	2	-	7-8	10	1500	1	1	43	42	*	5	Tr	0.0
15 Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	984.4	-36	-	0	RR	39	95	6	6	6	-	7-8	10	800	1	*	42	34	31	5	8	0.0	
Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	983.6	-38	SW	2	30	42	95	6	-	2	-	10	10	4000	1	1	45	39	35	3	0.6	0.0	
Wick	81	986.3	-18	SSW	5	C	42	95	8	8	2	-	7-8	10	980.9	-18	WSW	5	C	42	95	8	5	2	-	7-8	10	1500	1	3	40	39	*	2	-	0.0
16 Lerwick	156	983.5	-44	SW	5	Tr	41	95	6	6	-	-	10	10	975.2	-45	WSW	6	clph	43	85	7	5	3	8	2-3	7-8	1500	1	*	41	37	*	Tr	9	0.0
17 Blacksod Point	18	990.4	-18	SW	7	Tr	52	95	7	6	-	-	10	10	991.8	-24	SW	7	Cr	52	95	7	6	-	-	10	10	450	1	5	52	48	*	4	6	0.0
18 Malin Head	52	991.2	-36	SSW	3	Tr	48	95	6	6	-	-	10	10	986.2	-20	SW	6	rr	51	95	7	6	-	-	10	10	800	2	2	52	47	*	6	3	0.0
Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	991.8	-22	SW	6	rr	51	95	6	6	2	-	7-8	10	450	1	*	53	48	47	3	6	0.0	
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	991.0	-16	W	5	Cr	53	85	7	6	-	-	10	10	800	1	3	56	48	*	3	2	0.0	
19 Birr Castle	173																																			







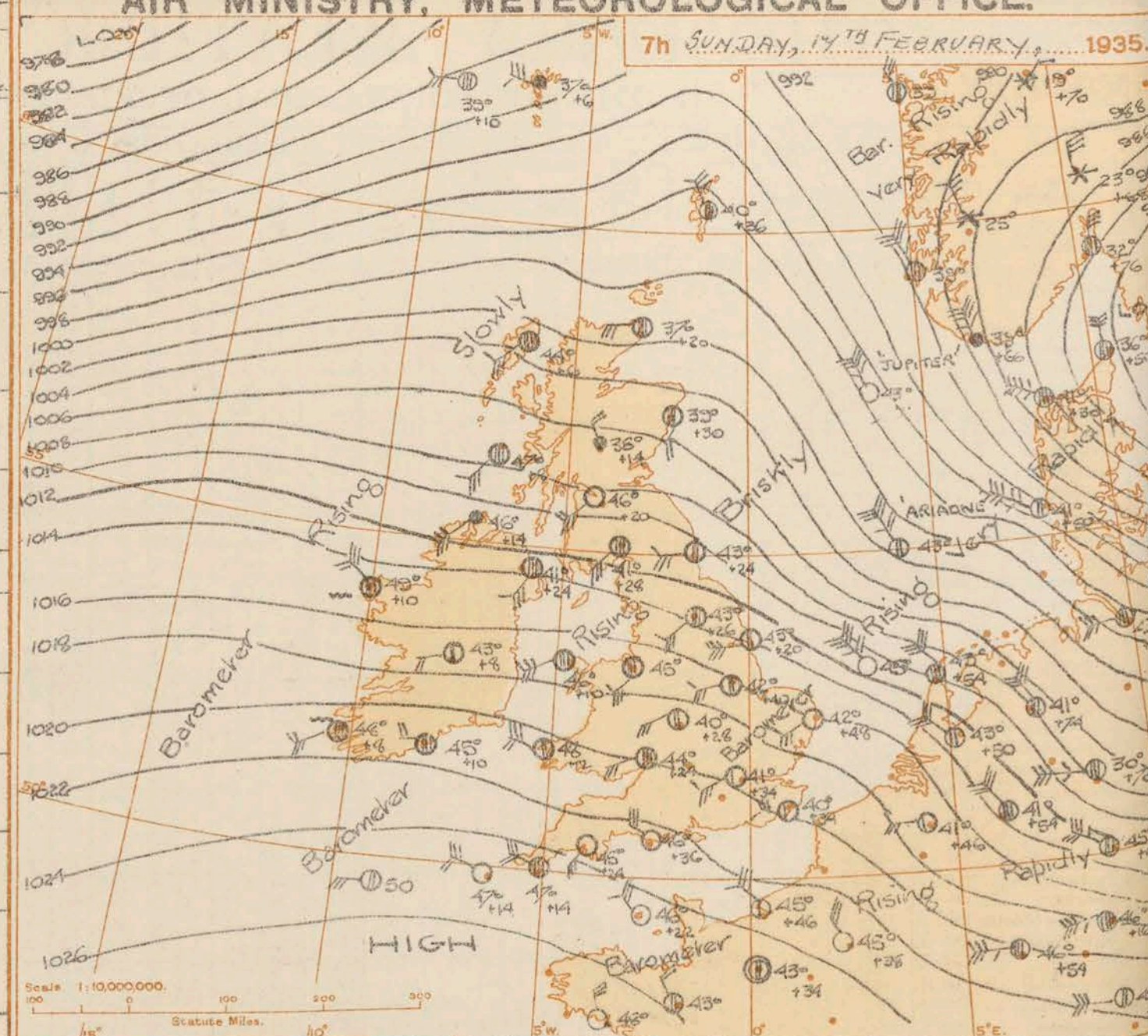
# REPORTS from HEALTH RESORTS for 16th February 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SUNDAY, 17th FEBRUARY, 1935.

DISTRICT.	STATION.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night. 9h. to 5h.	Day. 5h. to 9h.	Sunrise to 17h.	Sunset to 15h.
1	Tunbridge W.	oc	od	43	51	0.3	Trace	0.1	0.0
	Bournemouth	oc	o	47	52	-	-	0.2	0.0
	Ventnor	pcu	ofr	45	49	Trace	0.5	0.0	0.0
	Southsea	od	odcor	47	51	Trace	0.5	0.1	0.0
	Bognor Regis	oir	oir	46	50	0.3	0.3	0.0	0.0
	Littlehampton	c	cid	45	50	-	0.2	0.0	0.0
	Worthing	o	ida	45	49	Trace	0.3	0.0	0.0
	Brighton	cd	dc	45	49	Trace	0.2	0.0	0.0
	Eastbourne	o	aido	48	50	0.1	0.3	0.0	0.0
	Hastings	o	od, o	48	50	0.1	Trace	0.0	0.0
	Folkestone	o	od	42	51	0.1	0.2	0.0	0.0
	Dover	cg	gcod	43	51	0.1	Trace	0.1	0.0
	Deal	cc	cc	42	54	-	Trace	1.7	0.0
	Ramsgate	bcc	c	43	54	-	-	1.2	0.0
	Margate	bcc	bcc	46	55	Trace	-	1.2	0.0
2	Southend	cg	ccg	41	53	0.2	-	1.5	0.0
	Maldon	bcc	cc	41	55	-	-	1.6	0.0
	Clacton-on-Sea	bcc	bcc	40	55	0.2	-	2.3	0.0
	Dovercourt	bcc	bcc	42	57	Trace	-	3.5	0.0
	Lowestoft	bcc	bcc	40	57	-	Trace	1.1	0.0
	Shirburn	o	oro	39	58	-	Trace	0.0	0.0
	Mablethorpe	oc	oro	41	58	Trace	0.5	1.2	0.0
	Cleethorpe	bcc	oc	38	58	-	3	2.5	0.0
3	Leamington S.	bcc	cpr	44	57	-	1	1.0	0.0
4	Cheltenham	c	cpr	51	54	-	0.3	0.0	0.0
5	Bath	gc	krng	48	55	Trace	3	0.0	0.0
	Weymouth	c	c	47	51	-	-	0.0	0.0
	Jersey	cdrc	dec	40	52	0.6	Trace	0.1	0.0
	Torquay	cideg	orgm	48	53	0.1	1	0.0	0.0
	Penzance	gc	ged	51	53	1	3	0.0	0.0
	St. Ives	cd	cp	50	53	0.3	1	0.3	0.0
	Bude	rdm	dmc	49	51	2	1	0.0	0.0
	Ilfracombe	om	cco	48	53	1	3	0.0	0.0
6	Aberystwyth	rc	bcr	48	52	0.5	0.3	0.0	0.0
7	Llandudno	oc	girc	47	55	0.5	1	0.0	0.0
	Golwyn Bay	od	orb	47	55	-	2	0.0	0.0
	Rhyl	cgarr	orgc	47	54	Trace	4	0.0	0.0
8	Wallaing	cor	rcbc	47	53	2	7	0.1	0.0
	Southport	c	rcbc	49	52	2	3	0.2	0.0
	Blackpool	ogir	vmg	48	51	3	2	0.2	0.0
	Mareham	oc	rcrc	44	50	11	3	0.0	0.0
9	Ilkley	c	arcc	41	53	24	12	0.0	0.0
10	Berwick-on-T.	om	pro	43	53	2	8	0.0	0.0
11	Dunbar	crr	bep	43	53	5	1	0.1	1.5
12	Troon	reo	rcrc	45	50	11	10	0.0	0.0
	Douglas	rcrc	rcrc	44	51	1	3	0.3	0.0

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



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 17th February, 1935.
1. S.E. England	
2. E. England...	Moderate westerly wind; fair; cloud increasing tomorrow;
3. E. Midlands	rather mild.
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Moderate west to southwest wind, fair apart from showers
10. N.E. England	in coastal districts; rather mild.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate or fresh west to southwest wind, strong locally;
13. A.W. Scotland & N.W. Scotland	bright intervals early, mainly cloudy later, local rain or showers;
14. Mid. Scotland	average temperature or rather mild.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Moderate or fresh southwesterly wind; mainly cloudy;
19. S.E. Ireland	bright intervals; local showers; rather mild.
20. S.W. Ireland	

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

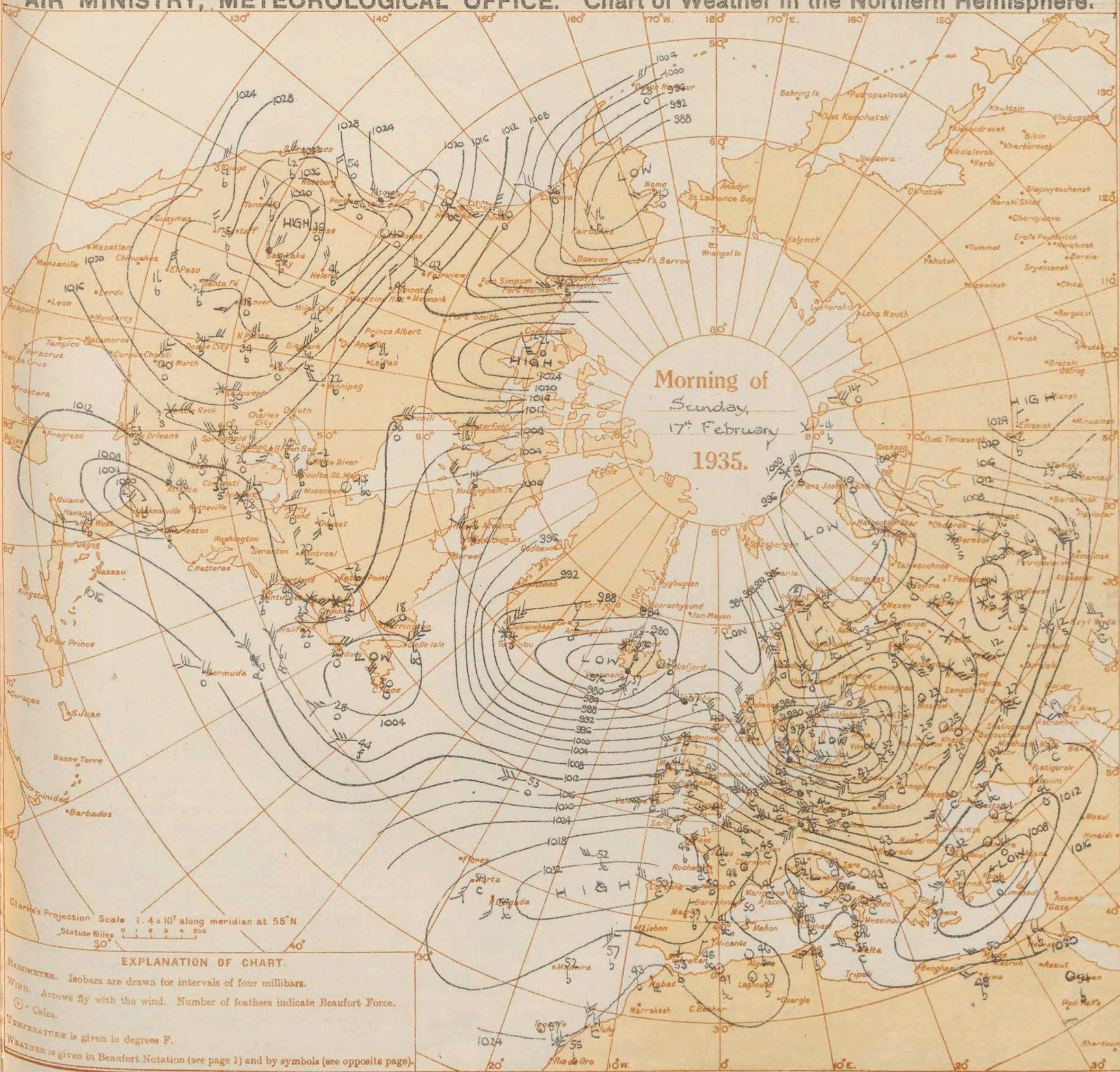
Reprinted from the British Isles, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 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# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1935.

Calm is indicated by a circle with a dot.  
to 10 clouded  
feet  $\Delta$  hail  
temperature  
British  
wing  
tal  
elsewhere.



Sc., F.R.S.  
Director.



OBSERVATIONS at 1 hr. G.M.T. 17 February														OBSERVATIONS at 7 hr. G.M.T. 17 February														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind. Direc. (3)	Force (4)	Weather (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind. Direc. (17)	Force (18)	Weather (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 11 hrs. (36)		
											Form.			Amount.										Height of Base. (feet) (14)	Form.			Amount.			Height of Base. (feet) (28)	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)	
											Low (9)	Med (10)	High (11)	Low (12)	Total 0-10 (13)										Low (23)	Med (24)	High (25)	Low (26)										Total 0-10 (27)
1	London (Kew)...	18	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	3	b	42	75	8	7	-	1	1	1	1	2500	1	55	42	36	Tr	2	0.3	
	Croydon	217	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	41	75	8	-	-	1	1	1	1	2500	1	55	41	37	Tr	0.4	1.1	
	S. Farnborough	237	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	40	85	8	-	3	-	1	1	1	1	2500	1	55	40	34	Tr	1	0.7
	Boscombe Down	417	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	40	85	7	5	5	-	1	1	1	1	2500	1	54	37	33	1	0.1	
	Calshot (St. Martin)	8	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	3	b	40	85	8	-	-	1	1	1	1	2500	1	52	39	35	1	0.1		
	Lympne	346	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	40	75	8	-	-	1	1	1	1	2500	1	50	40	34	Tr	0.5	0.0	
	Manston	150	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	41	85	8	-	-	1	1	1	1	2500	1	55	41	37	Tr	0.3	0.7	
2	Shoeburyness	11	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	5	b	42	75	7	-	1	-	1	1	1	1	2500	1	56	41	37	-	3	2.2
	Felixstowe	15	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	43	75	8	-	-	1	1	1	1	2500	1	56	41	39	-	0.5	2.6	
	Gorleston	5	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	42	75	7	-	-	1	1	1	1	2500	1	57	42	39	0.2	2	1.0	
	Cranwell	240	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	42	75	8	5	3	-	1	1	1	1	2500	1	57	41	38	0.6	1	0.5
3	Birmingham	536	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	3	b	40	85	8	-	4	6	1	1	1	1	2500	1	55	39	36	0.6	1	1.3
	Upper Heyford	408	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	40	85	8	-	7	1	1	1	1	1	2500	1	52	38	31	1	1	1
4	Rose-on-Wye	223	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	3	b	44	75	8	5	-	-	7	7	1	1	2500	1	54	43	36	0.2	0.1	0.3
5	Portland Bill	32	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	3	b	46	85	7	-	-	-	1	1	1	1	2500	1	51	44	38	0.2	0.1	1
	Plymouth	82	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	3	b	45	85	8	-	-	1	1	1	1	2500	1	52	44	38	0.4	Tr	0.0	
	The Lizard	240	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	5	b	47	85	8	8	2	-	1	1	1	1	2500	1	51	46	38	0.2	1	1
	Scilly (St. Mary's)	163	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	5	b	47	85	7	-	-	-	1	1	1	1	2500	1	52	46	38	0.4	-	0.0
	Guernsey	175	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	40	85	7	-	-	-	1	1	1	1	2500	1	51	46	40	2	0.3	0.0
6	Pembroke	142	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	5	b	48	85	7	5	4	-	1	1	1	1	2500	1	52	45	38	0.2	0.0	0.0
7	Holyhead	28	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	6	b	46	85	8	5	3	-	1	1	1	1	2500	1	52	45	42	1	Tr	0.8
	Chester (Sealand)	16	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	45	75	7	5	7	-	1	1	1	1	2500	1	55	42	38	8	1	0.1
8	L'pool (Bidston)	198	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	6	b	44	85	8	5	-	8	2	1	1	1	2500	1	52	43	40	4	0.2	0.0
	Manchester	70	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	5	b	43	85	7	5	3	-	1	1	1	1	2500	1	54	42	37	3	1	0.0
9	Harrogate	478	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	43	85	8	3	-	1	1	1	1	2500	1	52	38	32	14	5	0.0	
10	Spurn Head	29	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	6	b	43	85	7	-	2	8	1	1	1	1	2500	1	53	42	38	3	4	1.2
	Catterick	175	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	2	b	42	85	8	5	8	-	1	1	1	1	2500	1	53	41	34	7	0.0	0.0
	Tynemouth	100	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	43	85	8	4	-	-	1	1	1	1	2500	1	55	40	36	6	1	1
11	Inchkeith	190	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	43	85	8	4	4	-	1	1	1	1	2500	1	52	40	36	2	0.6	0.2
	Leuchars	35	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	43	85	8	-	4	-	1	1	1	1	2500	1	53	36	30	2	1	0.2
12	Renfrew (Abbots)	19	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	5	b	46	75	7	8	-	1	1	1	1	2500	1	52	40	36	7	0.3	0.0	
	Eskdalemuir	794	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	3	b	41	85	8	5	-	1	1	1	1	2500	1	51	37	35	20	1	0.0	
13a	Tiree	22	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	47	85	6	8	2	-	1	1	1	1	2500	1	48	41	38	11	0.3	0.0
13b	Stornoway	34	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	4	b	44	85	7	5	2	-	1	1	1	1	2500	1	45	38	38	0.3	2	0.4
15	Dalwhinnie	1176	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	2	b	38	85	6	6	6	-	1	1	1	1	2500	1	39	34	31	16	4	0.0
	Aberdeen	37	30.1	+0.5	WNW	5	b	47	85	8	1	-	-	1	1	30.1	+0.5	WNW	2	b	39	75	8	-	7	7	1	1	1	1	2500	1	43	38	34	7	-	0.0
	Wick	81	30.1	+0.5	WNW	5	b	47	85	8	1	-	-																									



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
Monday 18th February 1935.  
No. 26751.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 17th February.														OBSERVATIONS at 18h. G.M.T. 17th February.														PAST 24 HOURS.							
		Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	°C.	Humid. %	Visibility 0-9	Cloud.				Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	°C.	Humid. %	Visibility 0-9	Cloud.				State of Ground.	Sea.	WEATHER.							
				Dir.	Force.						Low.	Med.	High.	Low.			Total 0-10	Height of Base (feet)						Dir.	Force.	Low.	Med.			High.	Low.	Total 0-10	Height of Base (feet)	7h.-12h. 17th	12h.-18h. 17th	18h. 17th to 18th	1h.-7h. 18th
(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)	(37)	(38)	(39)	(40)		
1	London (Kew)...	1023.1	+6	W	4	C	50	65	7	4	7	-	2-3	10	2500	1023.5	+6	WSW	3	bc	48	65	5	5	1	8	1	4-6	2500	1	*	b,c	cbc	cbc	c		
	Croydon	1023.1	+12	W	4	C	49	65	6	1	7	8	2-3	3+	1500	1023.7	+6	WSW	3	bc	47	75	6	-	4	1	0	2-3	-	1	*	b,c	cbc	cbc	c		
	S. Farnborough	1023.7	+12	W	4	C	51	65	7	8	2	8	4-6	3+	4000	1024.1	+4	W	4	C	46	75	8	5	3	2	1	7-8	4000	1	*	b,c	cbc	cbc	c		
	Boscombe Down	1023.6	+2	W	5	C	51	75	8	8	3	1	3	3+	2500	1024.4	+4	WS	2	clpr	45	95	8	5	-	-	3	3	1500	1	*	b,cc	cbc	cbc	c		
	Calshot, S. thmtn	1024.4	+6	WS	4	C	51	55	8	8	3	-	3	3+	2500	1024.8	+2	SW	3	bc	47	85	7	5	3	-	4-6	4-6	2500	1	1	b,cc	cbc	cbc	c		
	Lymington	1023.0	+14	WNW	4	C	49	65	8	1	7	-	Tr	3	4000	1024.4	+12	SWW	2	bc	43	85	6	7	-	-	1	1	4000	1	52	b,c	cbc	cbc	c		
	Manston	1022.9	+14	W	4	C	48	75	7	-	2	-	0	3+	-	1023.6	+10	WS	3	b	47	75	7	-	-	-	1	1	4000	1	*	b,cc	cbc	cbc	c		
2	Shoeburyness	1022.4	+10	WS	3	m	47	75	4	-	2	-	0	810	-	1024.0	+10	WS	1	m	41	85	4	-	1	-	0	1	-	0	*	b,cc	cbc	cbc	c		
	Felixstowe	1021.1	+14	W	4	C	48	65	7	-	7	8	0	7-8	-	1022.4	+10	SW	3	bc	45	75	7	-	-	8	0	4-6	-	0	2	b,c	cbc	cbc	c		
	Gorleston	1018.8	+14	WSW	4	C	48	65	7	5	-	-	7-8	7-8	2500	1020.6	+12	SW	2	bc	46	75	6	-	7	-	0	2-3	-	0	2	b,cc	cbc	cbc	c		
	Cranwell	1013.4	+6	WSW	4	bc	47	75	6	7	3	9	2-3	7-8	4000	1020.3	+8	SWW	4	bc	45	85	6	5	3	8	2-3	3+	4000	1	*	b,cc	cbc	cbc	c		
3	Birmingham	1021.1	+14	WSW	4	bc	49	65	7	7	-	1	2-3	4-6	2500	1021.5	+6	WSW	3	C	47	65	8	5	4	-	4-6	7-8	1500	1	*	b,cc	cbc	cbc	c		
	Upper Heyford	1022.4	+10	WSW	4	bc/pr	50	75	7	8	7	8	4-6	4-6	2500	1023.0	+4	SW	3	bc	45	95	8	5	7	1	4-6	4-6	2500	1	*	b,cc	cbc	cbc	c		
4	Ross-on-Wye	1021.8	+10	WS	3	C	52	65	8	8	4	-	7-8	3	4000	1022.5	+4	WSW	3	bc	46	85	7	5	-	1	4-6	4-6	4000	1	*	b,cc	cbc	cbc	c		
5	Portland Bill	1025.1	+16	W	4	bc	47	85	7	4	-	1	2-3	4-6	2500	1025.3	+6	W	3	C	47	95	7	4	4	-	4-6	7-8	2500	1	5	b,cc	cbc	cbc	c		
	Plymouth	1016.2	+6	WN	5	C	51	65	8	8	-	4	4-6	7-8	2500	1026.1	+4	WS	4	C	49	65	6	5	-	-	3+	3+	4000	1	2	b,cc	cbc	cbc	c		
	The Lizard	1027.1	+10	WN	3	C	48	95	8	4	-	-	7-8	7-8	2500	1026.2	+2	SWW	4	C	47	85	8	4	2	-	3+	10	4000	1	3	b,cc	cbc	cbc	c		
	Scilly (St. Mary's)	1027.5	+2	WS	4	C	50	85	7	5	-	-	10	10	2500	1026.9	0	SWW	4	C	48	85	7	8	-	-	3+	3+	2500	1	3	b,cc	cbc	cbc	c		
	Guernsey	1027.3	+8	WNW	4	bc	51	75	7	2	-	-	2-3	2-3	2500	1027.3	+4	W	3	bc	47	95	6	5	-	-	4-6	4-6	4000	1	3	b,cc	cbc	cbc	c		
6	Pembroke	1022.1	+4	WS	4	bc	49	85	6	5	7	9	2-3	4-6	4000	1022.3	+4	WS	5	bc	48	95	7	5	4	1	2-3	4-6	4000	1	3	b,cc	cbc	cbc	c		
7	Holyhead	1019.1	+2	SW	4	C	50	75	8	5	8	-	2-3	7-8	4000	1018.9	+2	SW	5	C	48	85	7	5	9	-	4-6	7-8	2500	1	2	b,cc	cbc	cbc	c		
	Chester (Sealand)	1019.4	-2	SWW	4	C	53	55	8	7	4	1	4-6	7-8	2500	1020.1	-2	SWS	4	C	49	75	7	5	7	-	7-8	3+	2500	1	*	b,cc	cbc	cbc	c		
8	L'pool (Bidston)	1018.9	+8	W	6	q	48	65	8	-	4	2	0	2-3	-	1019.5	+2	WSW	4	C	48	75	8	4	1	-	4-6	3	2500	0	*	b,cc	cbc	cbc	c		
	Manchester	1018.8	+10	WNW	6	C	49	75	7	3	1	4-6	7-8	2500	1019.5	+6	WSW	4	C	47	85	7	5	-	-	10	10	2500	1	*	b,cc	cbc	cbc	c			
9	Harrogate	1017.1	+10	SW	4	C	45	85	7	3	-	-	3+	3+	1500	1018.2	+6	SW	3	pr	46	85	7	3	2	-	3+	10	2500	1	*	b,cc	cbc	cbc	c		
10	Spurn Head	1016.7	+8	WNW	5	bc	47	75	6	3	7	-	2-3	4-6	2500	1018.2	+6	WSW	3	C	47	75	7	3	7	-	4-6	7-8	2500	0	2	b,cc	cbc	cbc	c		
	Catterick	1015.8	+8	SWW	4	C	49	75	8	8	7	-	7-8	3+	2500	1016.7	+8	WSW	4	clpr	47	85	7	8	7	-	7-8	10	2500	1	*	b,cc	cbc	cbc	c		
	Tynemouth	1012.8	+12	W	4	C	48	85	6	4	-	-	3+	3+	4000	1014.0	+10	W	4	C	49	85	6	9	-	-	7-8	7-8	1500	1	2	b,cc	cbc	cbc	c		
11	Inchkeith	1010.1	+8	SW	5	clpr	47	85	7	8	3	-	4-6	7-8	2500	1010.3	0	SW	4	ir	47	85	7	8	-	-	10	10	1500	1	3	b,cc	cbc	cbc	c		
	Leuchars	1009.0	+6	WSW	4	clpr	52	75	8	8	4	-	4-6	7-8	2500	1009.4	+2	WSW	5	clpr	48	85	7	6	2	-	7-8	10	1500	1	*	b,cc	cbc	cbc	c		
12	Renfrew (Abbots)	1010.6	+2	WS	6	pr	48	95	6	8	-	-	3+	3+	800	1010.5	+2	WSW	6	q	48	85	8	9	2	-	7-8	10	1500	1	*	b,cc	cbc	cbc	c		
	Eskdalemuir	1011.9	+4	WSW	5	ir	43	95	6	6	-	-	10	10	800	1013.1	0	WSW	4	ir	45	95	6	6	-	-	10	10	800	1	*	b,cc	cbc	cbc	c		
13	Tiree	1008.7	+6	SWW	6	C	49	85	6	8	7	3	4-6	3+	2500	1008.2	-4	SW	6	C	48	85	6	5	2	-	7-8	10	2500	1	5	b,cc	cbc	cbc	c		
13a	Stornoway	1002.5	+4	WSW	5	pr	49	85	7	8	7	-	7-8	3	1500	1001.1	-4	WSW	5	ir	43	85	6	6	2	-	4-6	10	800	1	2	b,cc	cbc	cbc	c		
15	Dalwhinnie	1008.6	+4	W	4	C	44	85	8	4	1	3																									



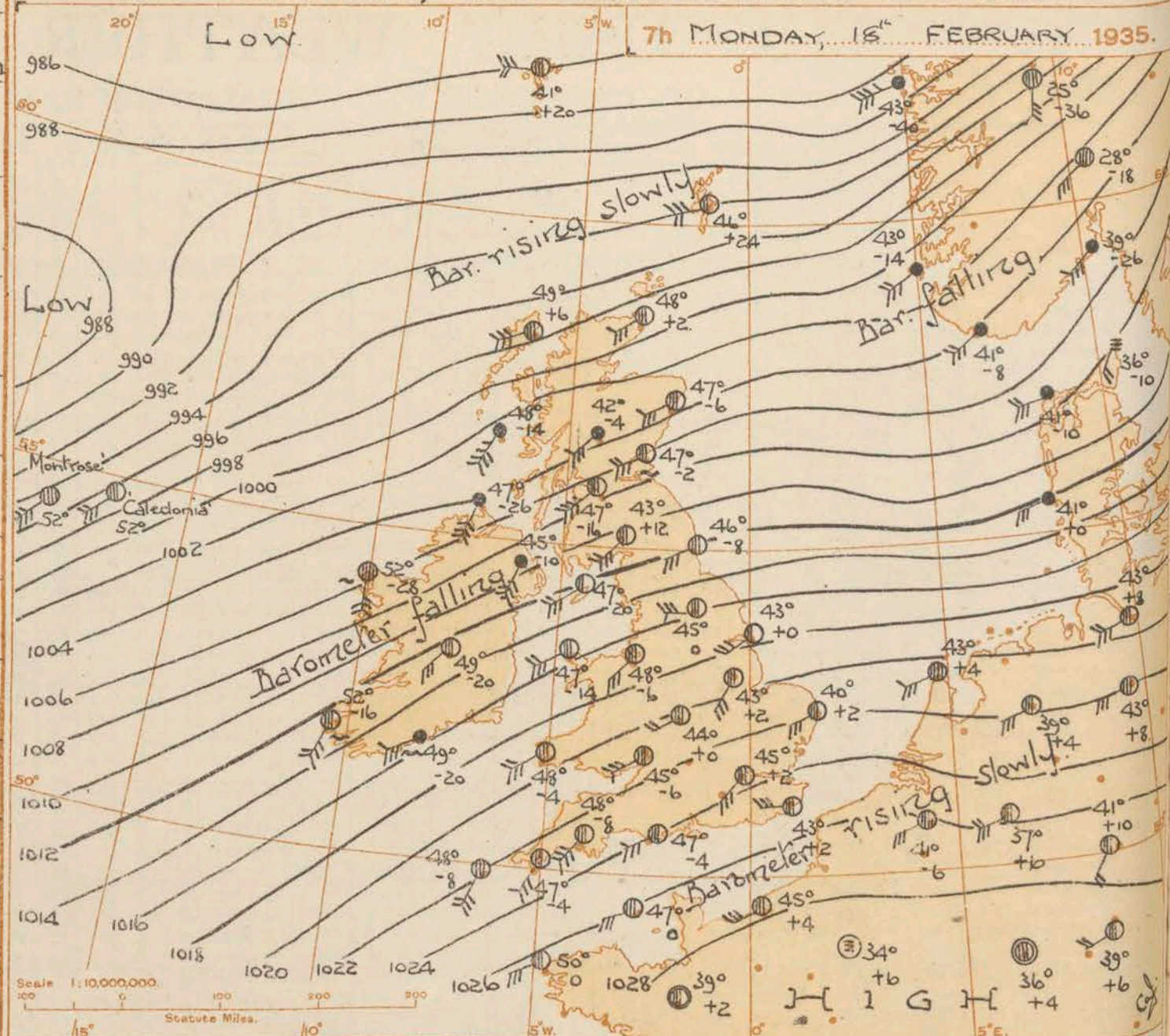
# REPORTS from HEALTH RESORTS for 17th February 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h-12h.	Max. 12h-5h.	Night. 5h-9h.	Day. 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bbscc	cocb	39	50	2	-	3.2	0.1
	Bournemouth	b	c	40	52	1	-	4.6	0.2
	Ventnor	bbs	bcc	42	51	Tr	-	5.5	0.0
	Southsea	bbs	bcc	42	51	3	-	4.0	0.1
	Bognor Regis	bbs	bcc	41	51	2	-	5.3	0.0
	Littlehampton	bbs	bcc	40	51	3	-	5.1	0.0
	Worthing	bbs	bcc	40	51	2	-	5.5	0.0
	Brighton	bbs	bcc	41	51	1	-	3.2	0.0
	Eastbourne	bbs	bcc	41	52	1	-	3.9	0.0
	Hastings	bbs	bcc	40	51	1	-	3.6	0.0
	Folkestone	bbs	bcc	40	51	1	-	4.7	0.0
	Dover	bbs	bcc	41	52	1	-	5.2	0.1
2	Deal	bbs	bcc	42	51	1	-	4.5	1.7
	Ramsgate	bbs	bcc	42	52	-	-	4.4	1.2
	Margate	bbs	bcc	43	50	2	-	3.9	1.2
	Southend	bbs	bcc	39	48	2	-	x	1.5
	Maldon	bbs	bcc	42	51	1	-	4.0	1.6
	Clacton-on-Sea	bbs	bcc	40	50	1	-	6.0	2.3
	Dovercourt	bbs	bcc	41	51	0.2	-	6.1	2.5
	Lowestoft	bbs	bcc	39	50	-	-	6.4	1.1
	Skegness	bbs	bcc	39	51	1	-	1.7	0.0
	Mablethorpe	bbs	bcc	40	48	2	-	3.0	1.2
	Cleethorpe	bbs	bcc	41	51	4	-	2.0	2.5
3	Leamington S.	bbs	bcc	40	51	-	Tr	2.8	1.0
	Cheltenham	bbs	bcc	38	51	1	Tr	0.6	0.9
5	Bath	bbs	bcc	41	51	1	Tr	2.8	0.0
	Weymouth	bbs	bcc	43	53	-	-	4.7	0.0
	Jersey	bbs	bcc	45	52	1	-	8.7	0.1
	Torquay	bbs	bcc	41	53	1	Tr	4.0	0.0
	Penzance	bbs	bcc	44	52	Tr	Tr	1.6	0.0
	St. Ives	bbs	bcc	46	50	-	-	1.3	0.3
	Bude	bbs	bcc	47	51	-	-	1.1	0.0
	Ilfracombe	bbs	bcc	48	51	0.9	-	0.9	0.0
6	Aberystwyth	bbs	bcc	46	51	1	-	4.0	0.0
	Llandudno	bbs	bcc	44	51	0.1	-	4.0	0.0
	Colwyn Bay	bbs	bcc	44	51	1	-	4.1	0.0
	Rhyl	bbs	bcc	44	52	0.6	-	5.0	0.0
8	Wallasey	bbs	bcc	44	51	1	-	5.5	0.1
	Southport	bbs	bcc	44	50	1	-	5.0	0.2
	Blackpool	bbs	bcc	44	49	1	-	4.7	0.2
	Morecambe	bbs	bcc	43	49	3	-	2.8	0.0
9	Ilkley	bbs	bcc	43	48	3	-	0.0	0.0
	Berwick-on-T.	bbs	bcc	48	51	2	-	1.6	0.0
	Dunbar	bbs	bcc	48	51	1	0.3	1.7	0.1
	Troon	bbs	bcc	40	48	2	1	0.7	0.0
	Douglas	bbs	bcc	41	52	1	-	4.6	0.3

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th MONDAY, 18th FEBRUARY 1935.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th February, 1935.

1. S.E. England	Fresh or strong southwest wind; cloudy, local drizzle, especially later; mild, becoming very mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Strong to gale southwest wind; cloudy or dull, local drizzle, becoming more general with perhaps heavier rain later; very mild.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Strong to gale southwest wind, veering west tomorrow; dull, some rain, veering west tomorrow; dull, some rain; showers and bright intervals later; very mild, becoming less mild tomorrow.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & N.W. Scotland	
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	

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

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 1/2 clouded. ☁ Sky 1/2 to 3/4 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.

Pressure is high over France and a depression on the Atlantic is moving northeast. There will be strong southwest winds generally and gales at exposed places in the West and North. Weather will be unsettled but only local drizzle is expected over a large part of England.

### FURTHER OUTLOOK.

Unsettled but only slight rain in the southeast half of England; mild in the South; less mild temporarily in the North.

Times of issue of Gale Warnings.

† South cone at 1900 on 17th in 13A (part of), 13B, 16 and 17, and at 0810 on 18th in 2 (part of), 5, 6, 7, 8, 10, 11, 12, 13A (part of), 15, 18, 19 and 20.

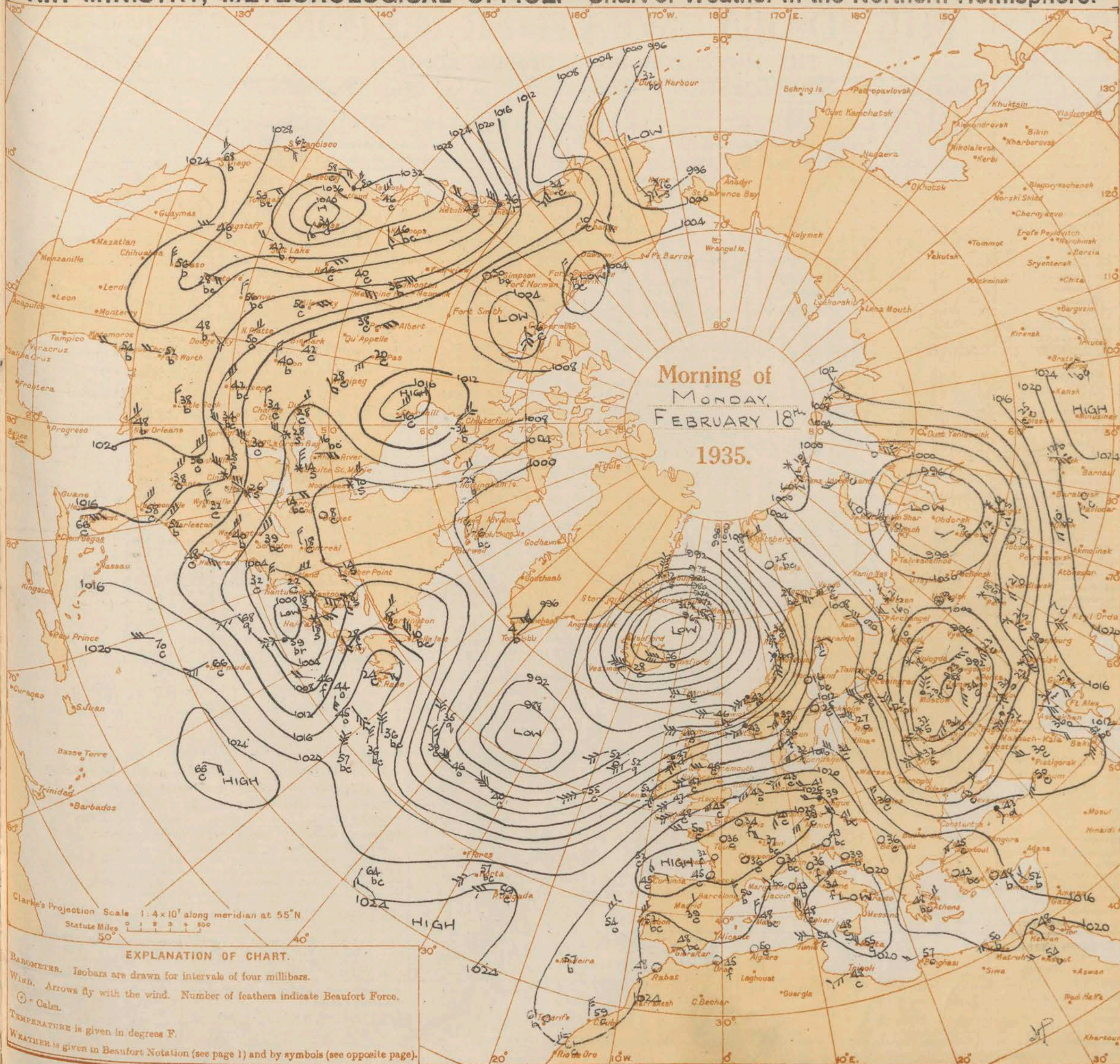
Forecasts issued at 1030 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.



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

1935.

36°  
28°  
39°  
36°  
41°  
43°  
41°  
39°  
Calm is indicated by a circle with a dot.  
Degrees F.  
to 10 clouded  
Sleet  
Hail  
Temperature  
be exposed  
over  
cheast  
, 13B, 16  
, 7, 8, 10,  
D.Sc., F.R.S.  
Director.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday 18th February 1935.  
No. 26751

OBSERVATIONS at 1 hr. G.M.T. 18th February														OBSERVATIONS at 7 hr. G.M.T. 18th February														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of Air.	Humid.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of Air.	Humid.	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.		
											Form.			Amount.										Height of Base (feet).	Form.			Amount.			Height of Base (feet).	Max. Day 7h-18h.	Min. Night 18h-7h.	Min. on Grass.	Day 7h-18h.		Night 18h-7h.	
											Low.	Med.	High.	Low.	Total.										Low.	Med.	High.	Low.										Total.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1023.2	+6	SW	3	c	45	75	8	5	-	-	10	10	2500	1	*	51	41	35	-	-	35			
	Croydon	217	1024.8	+2	SW	3	c	43	85	7	-	7	-	7-8	1024.2	+2	SW	3	c	45	75	8	5	7	-	4-6	10	1500	1	*	51	41	38	-	-	32		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1023.7	+4	WSW	3	c	45	75	8	5	-	-	10	10	1500	1	*	52	39	31	-	-	28			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1023.7	+2	SW	3	c	44	85	8	5	-	-	10	10	1500	1	*	52	41	37	Tr	-	24			
	Calshot (S' thurt)	8	*	*	*	*	*	*	*	*	*	*	*	1024.6	0	SW	4	c	44	85	8	5	-	-	9	9	4000	1	1	53	43	33	-	-	38			
	Lymington	346	1025.3	+4	W	3	S	41	85	4	-	3	-	3+	1024.7	+2	W	3	c	43	85	8	5	-	-	10	10	4000	1	52	50	39	33	-	Tr	47		
	Manston	150	*	*	*	*	*	*	*	*	*	*	*	1024.2	+6	SW	4	c	43	85	7	5	-	-	7-8	7-8	4000	0	*	51	37	34	-	-	32			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1024.1	+6	WSW	2	c	44	75	7	-	7	-	9	9	4000	0	2	50	40	-	-	24				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1024.8	+4	SW	4	c	44	75	7	5	-	-	9	9	4000	0	2	50	40	37	-	-	55			
	Gorleston	5	1021.5	+2	SW	3	bc	43	95	7	4	-	-	2-3	1022.0	+2	SW	3	c	44	95	6	5	-	-	9	9	2500	0	2	50	40	38	-	-	68		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1019.5	+2	SSW	3	c	43	85	7	5	7	-	9	9	2500	1	*	51	41	39	Tr	-	24			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1020.2	0	SW	2	c	44	85	8	5	-	-	7-8	7-8	1500	1	*	50	42	30	Tr	Tr	26			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1022.0	+6	SW	3	c	43	85	8	5	-	-	9	9	2500	1	*	51	39	35	0.1	-	26			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1020.7	-6	SW	4	c	45	85	8	5	-	-	10	10	2500	1	*	52	45	39	Tr	-	23			
5	Portland Bill	32	1025.1	-6	W	3	c	47	85	8	4	-	-	10	10	2500	1023.9	-4	WSW	4	c	47	85	8	4	-	10	10	2500	1	3	49	45	-	-	-		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1023.6	-8	SW	6	c	48	75	8	5	-	-	10	10	4000	1	3	52	45	43	Tr	Tr	27			
	The Lizard	240	1025.6	-2	SW	4	c	47	85	8	8	-	-	9+	9+	2500	1023.5	-4	SW	4	c	47	85	8	4	6	-	10	10	2500	1	3	50	45	-	-	-	
	Scilly (St. Mary's)	163	1025.6	-6	SW	4	c	47	85	8	8	-	-	10	10	4000	1023.0	-8	SW	5	c	48	95	7	5	-	9	9	2500	1	3	51	46	-	-	0.8		
	Guernsey	175	1027.5	-4	W	2	c	47	75	8	8	-	-	10	10	2500	1027.1	0	WSW	3	c	47	75	8	8	-	10	10	2500	1	3	52	44	39	-	0.1	83	
6	Pembroke	142	1021.2	-4	WSW	5	PR	48	95	7	5	3	-	2-3	9+	2500	1018.7	-4	SW	5	q	48	85	7	5	2	-	7-8	10	2500	1	2	50	46	-	-	0.1	4.0
	Holyhead	26	1017.3	-12	SW	5	c	47	95	7	5	8	8	4-6	9+	4000	1015.6	-14	SW	5	c	47	85	8	5	7	-	4-6	9+	4000	1	2	51	46	45	-	-	4.0
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1017.4	-6	SW	3	c	48	75	7	5	2	-	7-8	10	2500	1	*	53	47	39	-	-	4.0			
	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1015.3	-10	WSW	5	c	46	75	8	8	9	-	4-6	9	2500	1	*	50	45	43	-	-	5.0			
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1016.9	-10	WSW	4	c	47	75	7	8	7	-	7-8	10	1500	1	*	51	45	41	-	-	1.6			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1016.3	0	W	4	c	45	75	8	6	2	-	4-6	10	2500	1	*	47	45	41	0.3	1	0.1			
10	Spurn Head	29	1017.9	-2	SW	1	c	44	85	7	5	7	-	4-6	9	4000	1017.0	0	SW	3	bc	43	85	7	5	2	-	4-6	4-6	2500	0	2	49	42	-	-	0.9	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1014.0	-10	SW	5	c	45	85	8	8	9	8	4-6	10	2500	1	*	50	45	42	Tr	0.1	1.5			
	Tynemouth	100	1023.8	0	WSW	3	c	48	85	7	6	-	-	9	9	1500	1011.8	-8	WSW	3	c	46	95	7	4	-	9	9	4000	1	2	50	46	41	-	-	0.4	
11	Inchkeith	190	1008.5	-16	SW	5	c	47	85	8	8	4	-	4-6	7-8	2500	1007.1	+2	SW	5	c	47	85	8	5	-	9	9	2500	0	4	47	45	44	1	Tr	1.6	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1005.9	-12	WSW	5	c	47	85	7	6	-	-	7-8	7-8	1500	1	*	52	46	42	Tr	-	2.3			
12	Renfrew (Abbot)	19	*	*	*	*	*	*	*	*	*	*	*	1006.4	-16	SW	7	q	47	85	7	8	3	-	7-8	7-8	1500	1	*	51	46	43	3	0.1	1.9			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1010.0	+12	SW	5	c	43	95	8	5	-	-	10	10	1500	1	*	45	43	42	5	0.5	0.0			
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1002.5	-14	SSW	7	cd	48	95	6	5	-	-	10	10	1500	1	*	49	48	46	0.6	0.3	1.8			
13B	Stornoway	34	997.1	-16	SW	8	Tr	49	85	6	6	2	-	7-8	10	1500	996.9	+6	WSW	6	c/8	49	95	8	5	-	10	10	1500	1	3	49	42	-	4	3	0.7	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1003.6	-4	SW	4	c	42	95	8	4	2	-	4-6	10	2500	1	1	45	41	39	4	3	0.7			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1003.2	-6	SW	4	c	47	75	7	5	9	-	2-3	9	4000	1	1	53	44	43	Tr	-	2.8			
	Wick	81	999.4	-24	WSW	5	c	46	85	8	8	1	-	7-8	10	1500	998.3	+2	SW</																			







# REPORTS from HEALTH RESORTS for 18th February 1935

DISTRICT.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. 17h.	9h. 17h.	17h. 17h.	9h. 17h.	17h. 17h.	17h. 17h.
1	Tunbridge W.	oc	oc	38	48	-	-	0.2	3.2
	Bournemouth	o	oco	45	51	-	-	0.2	4.6
	Ventnor	o	oco	45	48	Tr	-	0.0	5.5
	Southsea	obou	oc	44	51	-	-	0.5	4.0
	Bognor Regis	bccc	c	44	48	-	-	0.5	3.5
	Littlehampton	c	c	41	48	-	-	0.3	3.1
	Worthing	cr	c	43	48	-	Tr	0.3	3.5
	Brighton	bc	c	44	48	-	-	0.4	3.2
	Eastbourne	edco	o	44	49	Tr	0.1	0.3	3.9
	Hastings	c	coc	41	48	-	-	0.4	3.6
	Folkestone	cd	c	40	47	-	Tr	0.2	4.7
	Dover	cd	cbe	42	46	-	0.1	0.1	5.2
	Deal	o	oco	42	48	-	-	0.8	4.5
	Ramsgate	c	c	40	47	-	-	0.1	4.4
	Margate	c	c	40	48	-	-	0.1	3.9
2	Southend	o	oc	40	48	-	-	0.3	4.0
	Maldon	o	cbe	38	51	-	-	1.7	4.0
	Clacton-on-Sea	c	cbe	40	48	-	-	1.0	6.0
	Dovercourt	bcc	bc	39	50	-	-	1.8	6.1
	Lowestoft	c	c	39	49	-	-	0.3	6.4
	Skegness	obc	bc	41	50	-	-	1.0	1.7
	Mablethorpe	bc	c	40	51	Tr	-	2.0	3.0
	Cleethorpes	c	bc	42	52	-	-	2.6	2.0
3	Leamington S.	o	oco	41	50	-	-	0.2	2.8
4	Cheltenham	bccc	c	43	50	-	-	0.7	0.6
5	Bath	cbe	c	45	52	-	-	0.6	2.8
	Weymouth	c	c	46	53	-	-	0.3	4.4
	Jersey	bccc	c	47	50	-	-	1.4	8.7
	Torquay	c	ocdp	44	52	-	Tr	0.4	4.0
	Penzance	c	c	46	51	-	-	0.0	1.6
	St. Ives	c	c	43	50	-	-	0.2	1.3
	Bude	c	c	48	51	-	-	0.0	1.1
	Ilfracombe	bcc	bcc	47	52	-	-	0.0	0.9
6	Aberystwyth	re	ce	45	51	0.5	-	0.0	4.0
7	Llandudno	c	cbe	46	57	-	-	2.0	4.0
	Colwyn Bay	bcbcb	bcbcb	46	55	-	-	3.3	4.1
	Rhyl	bcc	c	46	55	-	-	3.5	5.0
8	Wallasey	bcc	cbe	46	54	-	-	0.2	5.5
	Southport	oco	oco	46	52	-	-	0.2	5.0
	Blackpool	o	c	46	50	-	-	0.0	4.7
	Morecambe	ccdc	c	45	51	-	0.3	0.0	2.8
9	Ilkley	bcbcc	c	43	51	1	-	2.4	0.0
10	Berwick-on-T.	oc	o	43	51	-	Tr	0.0	1.6
11	Dunbar	bcb	bc	45	54	Tr	-	3.0	1.7
12	Troon	Rore	ccoc	43	52	1	-	0.0	0.7
	Douglas	og	agm	44	49	-	-	0.0	4.6

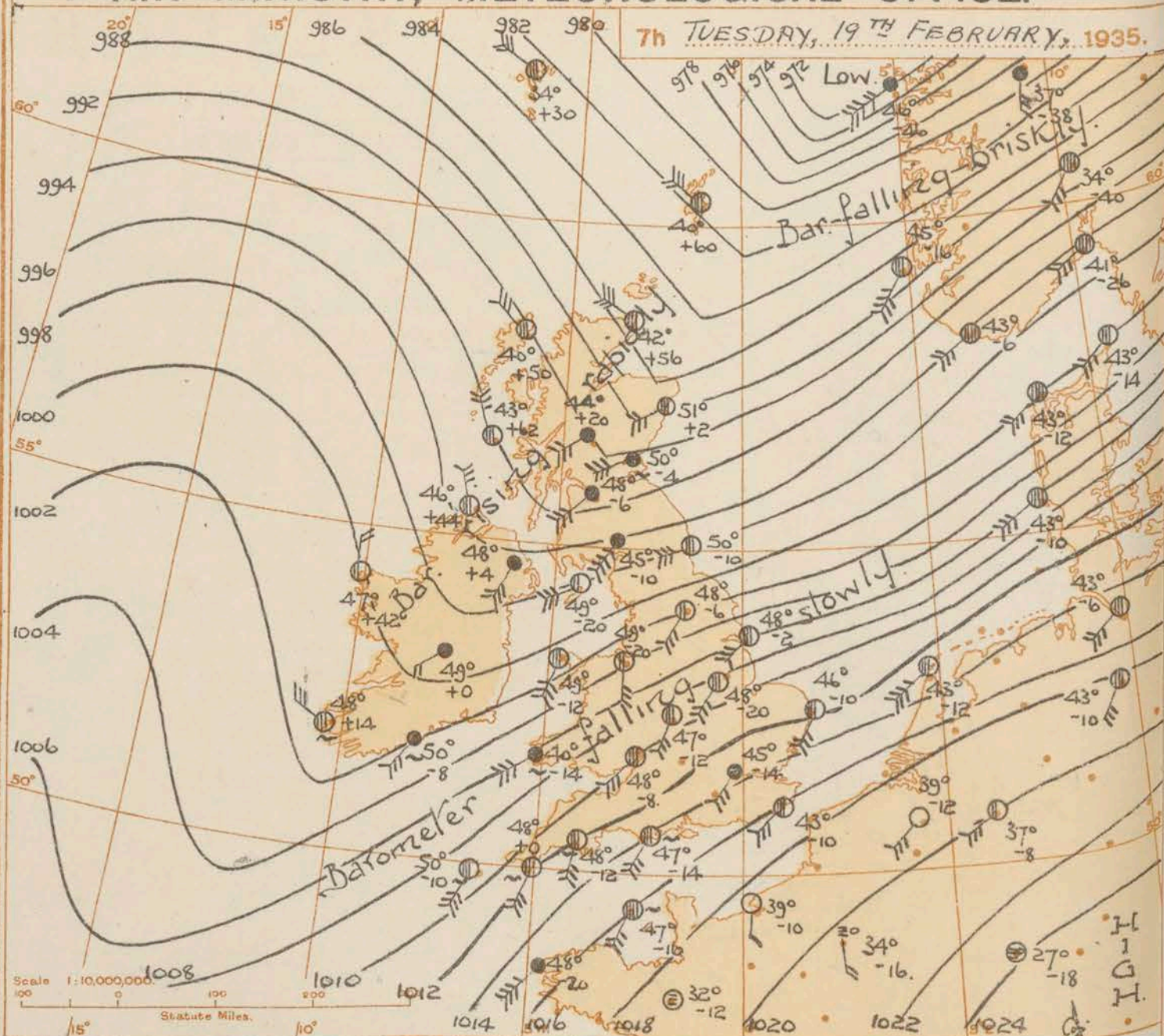
† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. ‡ Min. Temp. 17h.-9h.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 19th February, 1935
1. S.E. England	Moderate or fresh southwest wind, stronger tomorrow; dull, local drizzle; mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Wind southwest, fresh or strong at times; dull, some drizzle or rain; mild.
5. S.W. England	
6. South Wales	
7. North Wales	Wind veering northwest and falling light, backing southwest and becoming strong to gale by tomorrow; dull, rain at times; mild.
8. N.W. England	
9. N. Midlands	As 4 - 5.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & N.W. Scotland	Moderate to light northwest wind, backing southwest or south and becoming strong to gale later; fair at first, rain later, heavy locally in the West; rather mild.
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	

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th TUESDAY, 19th FEBRUARY, 1935.



**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 1/5 clouded. ☁☁☁ Sky 1/5 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.

Intense depressions off Norway and in Mid-Atlantic are moving rapidly northeastward. A wedge of high pressure off West Ireland will soon be destroyed but will give a short fair interval in Scotland and Ireland. General conditions remain unsettled and gales will be renewed in the West and North tonight.

### FURTHER OUTLOOK.

Unsettled.

### Gale Warning.

South cone at 1900 on 17th in districts 13A (part of) 13B and 17 and 0810 on 18th in dists 5 (part) 6, 7, 8, 12, 13A (part of) 18, 19 and 20.

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.

1935.

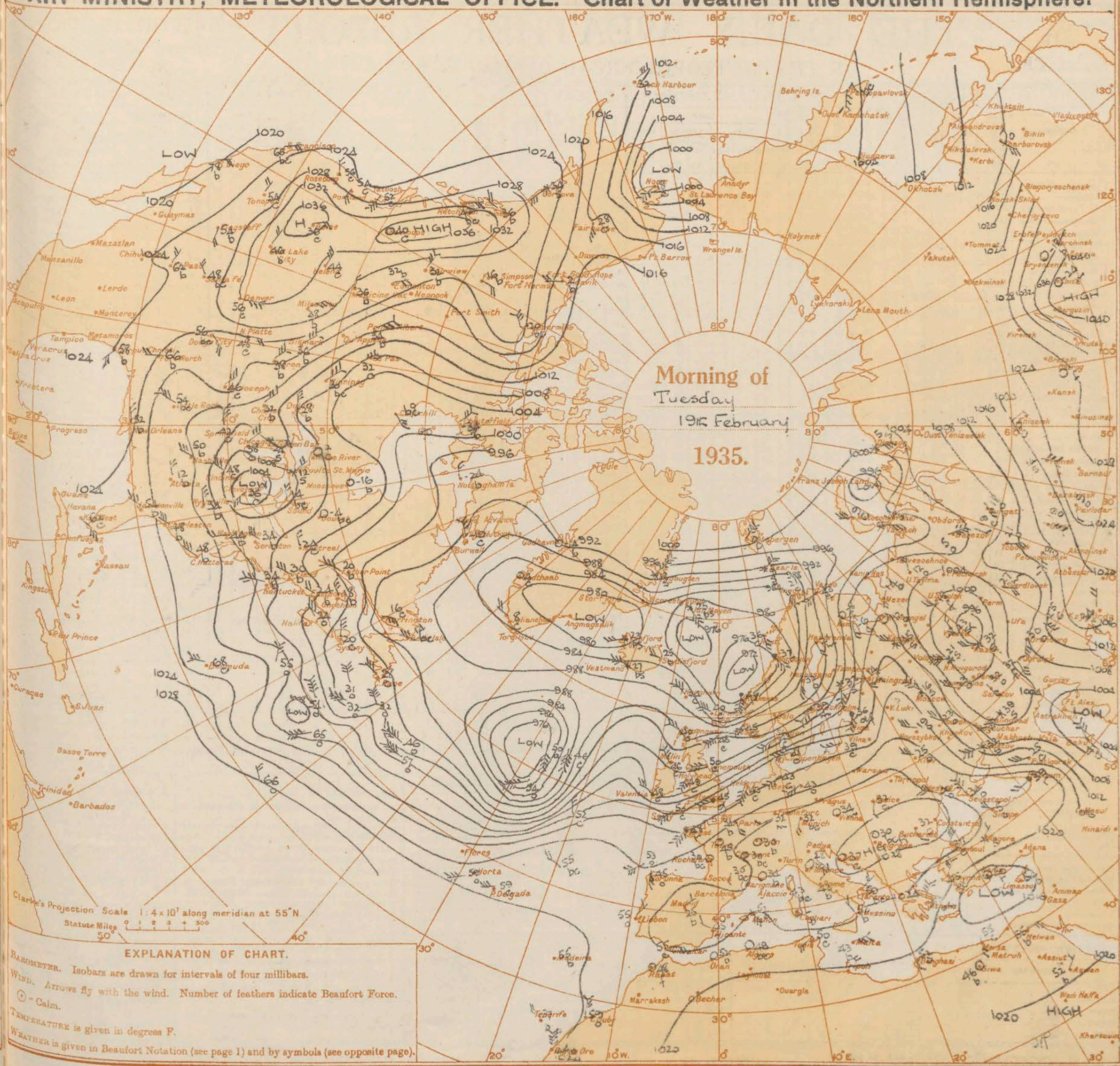
H  
1  
G  
H.

Calm is indi-  
in degrees F.  
to 10 clouded.  
Sleet ▲ Hail

A wedge  
and

A(part of)  
7,8,12.

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





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Tuesday 19<sup>th</sup> February 1935.  
No. 26752

OBSERVATIONS at 1 hr. G.M.T. 19 <sup>th</sup> February														OBSERVATIONS at 7 hr. G.M.T. 19 <sup>th</sup> February														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.					Barom. at 7 hr.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.		
					Direc.	Force.					Form.	Amount.	Height of Base (feet).	Direc.	Force.			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.					
																																		Low.	Med.		High.	Low.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1013.3	+2.0	SW'S	5	c	47	85	7	5	2	-	7-8	10	1500	1	*	51	47	45	-	-	0.2			
	Croydon ...	217	1017.7	-16	SW'S	5	c	47	85	7	5	7	-	46	9	1500	1014.6	-14	SW'S	4	c/d	45	95	7	5	2	-	9+	10	800	1	*	50	45	44	Tr	Tr	0.3
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1013.5	-16	SW'S	5	c/d	45	95	6	6	2	-	9+	10	800	1	*	51	45	43	Tr	Tr	1.0			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1013.0	-10	SW	5	c/d	45	95	6	6	-	-	10	10	800	1	*	51	44	44	Tr	0.4	0.7			
	Calshot (St. Thomas) ...	8	*	*	*	*	*	*	*	*	*	*	*	1014.7	-20	SWW	5	c/d	46	95	7	5	2	-	9	10	1500	1	2	51	45	44	-	Tr	0.0			
	Lymington ...	346	1019.0	-22	SW'W	5	c	44	85	8	5	-	-	10	10	2500	1016.2	-10	SW'W	4	c	43	95	8	5	-	9+	9+	1500	1	53	47	42	40	Tr	-	0.2	
	Manston ...	150	*	*	*	*	*	*	*	*	*	*	*	1014.4	-18	SW	6	c	44	95	8	5	-	-	9+	9+	1500	1	*	48	42	40	-	-	0.1			
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1014.2	-18	SW	4	c	46	85	8	5	-	-	10	10	2500	1	*	50	45	42	-	-	0.4			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1013.8	-12	SSW	4	c	44	95	8	5	4	-	7-8	9	1500	0	2	49	43	41	-	-	1.0			
	Gorleston ...	5	1015.3	-14	SSW	5	c	47	85	6	8	-	-	10	10	2500	1011.4	-10	SSW	5	c	46	95	6	5	-	9	9	2500	0	3	49	46	44	-	-	1.0	
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1008.0	-20	SW'S	5	c	42	85	8	5	3	-	7-8	9+	4000	1	*	51	47	45	-	-	1.7			
3	Birmingham ...	536	*	*	*	*	*	*	*	*	*	*	*	1008.8	-12	SW	4	c	47	85	8	5	-	-	10	10	1500	1	*	50	46	45	-	-	0.7			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1010.8	-20	SSW	5	c/d	46	95	7	5	-	-	10	10	800	1	*	50	46	45	-	-	0.2			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1005.7	-20	WSW	4	c	42	85	8	5	7	-	7-8	7-8	2500	1	*	50	47	45	-	-	0.7			
5	Portland Bill ...	32	1016.7	-20	W	4	c	48	95	7	5	-	-	10	10	1500	1012.9	-14	SW	5	c	47	95	7	5	-	10	10	2500	1	4	50	45	-	-	0.1		
	Plymouth ...	83	*	*	*	*	*	*	*	*	*	*	*	1012.3	-12	SSW	5	c/r	48	95	8	6	7	-	7-8	9+	1500	1	4	50	48	47	0.3	2	0.0			
	The Lizard ...	240	1015.9	-10	SSW	6	z	43	95	6	5	-	-	10	10	1500	1012.2	0	SSW	5	c	48	95	8	5	2	-	10	10	2500	1	4	51	47	-	Tr	0.1	
	Scilly (St. Mary's) ...	168	1014.2	-20	SW	5	o	50	95	7	5	-	-	10	10	1500	1005.7	-10	SW'S	6	c	50	95	7	5	-	9+	9+	2500	1	4	49	49	-	Tr	0.2		
	Guernsey ...	176	1020.0	-16	SSW	5	bc	45	95	7	-	3	-	-	4-6	-	1017.0	-16	SSW	5	c	47	75	8	6	-	10	10	2500	1	4	52	45	41	-	-	3.1	
6	Pembroke ...	142	1009.7	-14	SW'S	6	ld	49	95	6	5	2	-	9+	10	1500	1006.0	-14	SW	6	c/d	49	85	6	5	2	-	7-8	10	2500	1	4	51	48	-	0.4	0.3	
7	Holyhead ...	26	1005.1	-20	SW'S	6	c	49	95	6	5	-	-	10	10	1500	1001.7	-12	SSW	6	c	49	95	7	5	-	7-8	9	1500	1	3	49	47	46	0.3	1	0.0	
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1005.2	-20	S	4	c	49	75	7	5	3	1	4-6	7-8	2500	1	*	56	49	42	-	-	1.4			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1004.9	-2	WSW	5	bc	49	75	8	8	5	4	4-6	4-6	2500	0	*	53	49	47	-	-	0.7			
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1005.5	-12	SW'W	4	c	50	65	8	5	7	-	4-6	7-8	2500	1	*	52	50	45	Tr	Tr	0.1			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1003.8	-6	SW	4	bc	43	75	7	3	-	-	4-6	4-6	4000	1	*	51	43	44	-	Tr	1.5			
10	Spurn Head ...	29	1008.3	-10	SW	6	c	49	85	7	5	7	-	4-6	9+	2500	1006.1	-2	SW	4	c	48	85	7	5	2	-	4-6	9	2500	0	3	50	46	-	-	2.7	
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1001.9	-10	SW'S	5	c	49	75	8	5	-	-	9+	9	2500	1	*	53	49	46	Tr	-	2.2			
	Tynemouth ...	104	1001.8	-24	WSW	6	o	52	85	8	6	-	-	9	9	1500	998.9	-10	WSW	6	c	50	75	7	9	-	7-8	7-8	1500	1	2	53	50	45	-	Tr	*	
11	Inchekeith ...	190	996.9	-6	SW	8	c	52	75	8	8	9	-	4-6	7-8	2500	992.8	-16	SW	6	c/r	49	85	8	8	-	7-8	7-8	2500	1	4	-	48	46	-	0.1	0.0	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	992.0	-4	SW	6	c/r	50	85	7	6	-	-	7-8	7-8	400	1	*	53	49	30	0.3	Tr	0.1			
12	Renfrew (Abbots) ...	19	*	*	*	*	*	*	*	*	*	*	*	993.5	-6	SW'S	6	c/r	48	85	5	6	-	-	10	10	800	1	*	52	48	46	2	4	0.0			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	996.6	-10	SSW	8	c/r	45	95	6	6	2	-	7-8	10	1500	1	*	46	44	44	8	8	0.0			
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	994.0	+6.2	NNW	5	c/pr	43	75	8	9	7	9	7-8	9+	1500	1	*	50	43	40	8	6	0.0			
13b	Stornoway ...	34	981.5	-22	SSW	8	TY	51	95	6	8	2	-	4-6	10	1500	992.4	+5.0	NNW	4	c	40	85	7	8	6	-	4-6	7-8	1500	1	2	51	39	-	7	17	0.0
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	992.2	+2.0	SW	5	RR	44	85	7	3	2	-	4-6	10	1500	2	*	49	42	41	4	13	0.0			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	993.3	+2	SW	5	c	51	75	8	6	7	7	2-3	10	1500	1	2	52	48	48	Tr	-	0.0			
	Wick ...	81	986.4	-30	SW	6	c	46	95	8	8	1	-	4-6	9	1500	987.4	+5.6	WNW	6	c	42	95	8	9	2	-	7-8	10	1500	1	3	49	42	-	1	1	0.0
16	Lerwick ...	156	980.7	-50	SW	8	TY	47	95	6	6	-	-	10	10	800	983.2	+6.0	NW	5	c/pr	40	95	7	8	2	-	7-8	9+	1500	1	*	47	39	-	1	3	0.0
17	Blackad Point ...	18	994.4	-26	S	7	IR	51	95	7	6	-	-	10	10	450	1000.3	+4.2	T	2	bc	47	85	8	3	-	4-6	4-6	800	1	3	54	43	-	4	4	*	
18	Malin Head ...	52	990.9	-26	S	6	u	51	95	7	6	-	-	9+	9+	800	995.5	+4.4	T'W	4	c	46	95	7	8	-	9+	9+	1500	2	2	53	45	-	3	6	0.0	
	Aldergrove ...	283	*	*	*	*	*	*	*	*	*	*	*	996.8	+4	SSW	5	c/r	48	95	6	6	2	-	9	10	800	1	*	54	48	46	0.4	0.6	0.0			



§ Sea disturbance reported from Dungeness



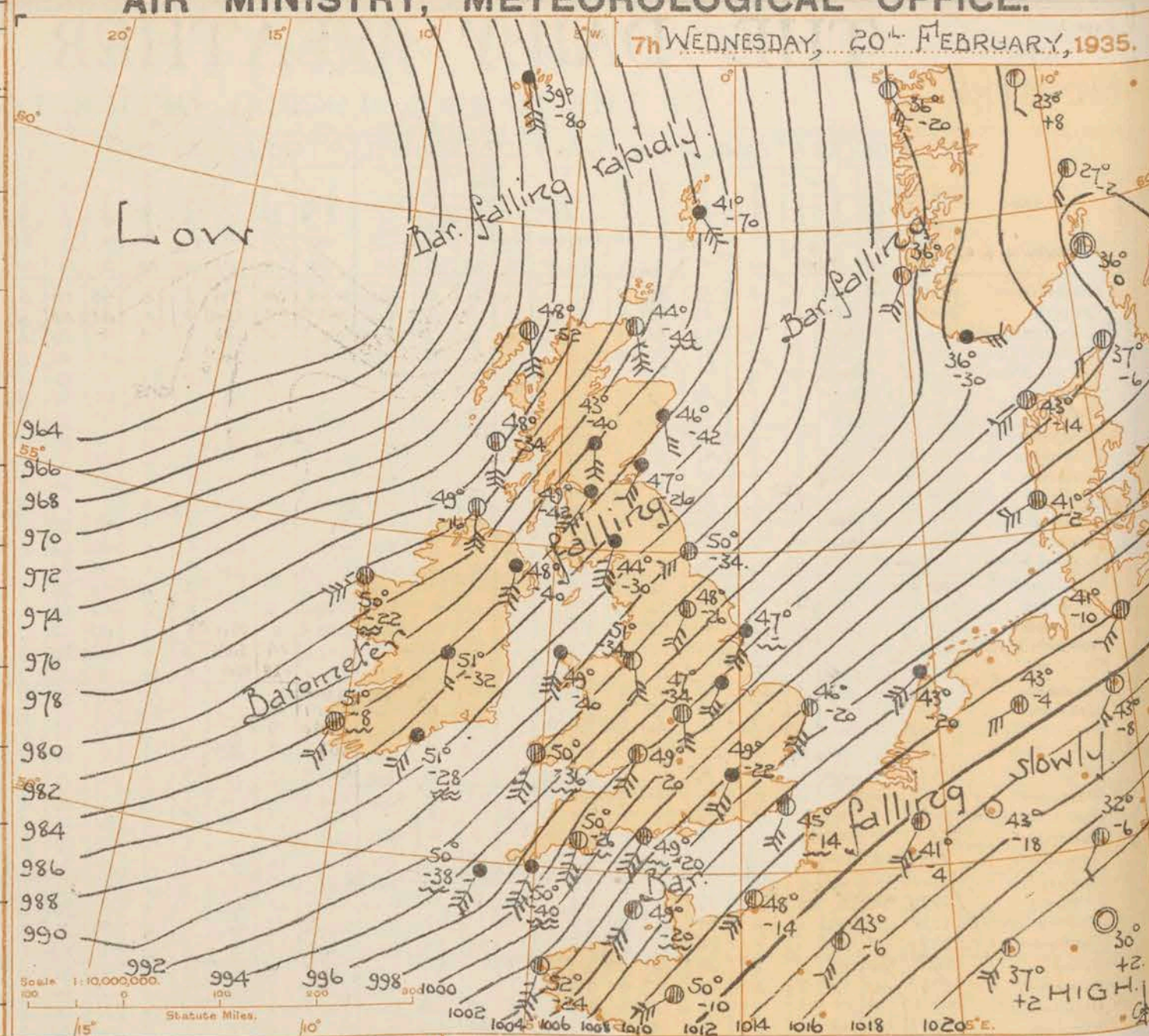
# REPORTS from HEALTH RESORTS for 19th February 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th WEDNESDAY, 20th FEBRUARY, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	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.	o	odo	43	47	-	Tr	0.0	0.2
	Bournemouth	o	o	46	50	-	-	0.0	0.2
	Ventnor	ocub	bbe	44	50	-	-	3.4	0.0
	Southsea	ocb	ec	45	51	-	-	1.6	0.5
	Bognor Regis	bcb	bhec	45	49	-	-	2.6	0.5
	Littlehampton	cbe	bcc	46	49	-	-	3.5	0.3
	Worthing	cbe	bhec	45	51	Tr	-	2.4	0.3
	Brighton	c	bcc	45	48	-	-	1.6	0.4
	Eastbourne	ocb	bcco	44	51	-	-	3.9	0.3
	Hastings	ocbe	bcco	45	48	-	-	2.3	0.4
	Folkestone	o	oco	45	46	-	-	0.1	0.2
	Dover	oc	co	44	46	-	-	0.0	0.1
	Deal	o	o	44	47	-	-	0.0	0.8
	Ramsgate	c	c	44	46	-	-	0.1	0.1
	Margate	c	bcc	44	50	-	-	0.8	0.1
2	Southend	oc	cbe	44	50	-	-	1.4	0.3
	Maldon	ocbce	co	46	51	-	-	0.7	1.7
	Clacton-on-Sea	c	c	45	48	-	-	0.7	1.0
	Dovercourt	bcc	bcc	41	49	-	-	0.0	1.8
	Lowestoft	c	c	44	52	-	-	0.0	0.3
	Skegness	ccodo	obe	45	54	Tr	Tr	1.0	1.0
	Mablethorpe	c	c	45	55	-	-	2.9	2.0
	Cleethorpes	cbe	c	44	56	-	-	3.2	2.6
3	Leamington S.	oc	co	47	50	2	-	0.0	0.2
4	Cheltenham	chbe	c	47	52	Tr	Tr	1.3	0.7
5	Bath	civ	civ	48	51	0.5	Tr	0.1	0.6
	Weymouth	c	dcc	47	53	0.1	Tr	0.4	0.3
	Jersey	cbe	bcc	48	51	-	-	4.3	1.4
	Torquay	ocbce	odh	48	53	1	Tr	1.6	0.4
	Penzance	c	cbce	48	53	0.6	Tr	0.4	0.0
	St. Ives	c	b	48	52	0.7	0.7	0.3	0.2
	Bude	c	c	48	53	-	-	0.3	0.9
	Ilfracombe	cbe	c	48	53	0.7	-	0.5	0.0
6	Aberystwyth	rc	cro	47	51	1	1	0.0	0.0
7	Llandudno	cinc	belle	49	55	0.1	0.6	0.9	2.0
	Colwyn Bay	ccico	opce	49	54	-	0.3	0.3	2.3
	Rhyl	bcc	c	48	54	Tr	-	0.1	3.5
8	Wallasey	ocbf	cbec	47	54	-	Tr	0.8	0.2
	Southport	cor	ro	49	55	0.2	2	0.1	0.2
	Blackpool	oc	oc	47	49	0.3	7	0.3	0.0
	Morecambe	cbcc	iccp	46	49	1	6	0.1	0.0
9	Ulkey	cbcc	ccdo	44	52	0.5	1	1.0	2.4
10	Berwick-on-T.	cbe	c	46	51	Tr	Tr	0.4	0.0
11	Dunbar	bcb	bc	48	52	Tr	-	0.4	3.0
12	Tron	cbcc	cbcc	45	46	2	-	3.2	0.0
	Douglas	ocb	ccbc	46	49	0.5	1	0.8	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. 20th Feb. 1935.
1. S.E. England	Strong southwest wind, a gale locally on coast, veering somewhat later; dull, rain at times; bright intervals and local showers later; mild, becoming somewhat colder later.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Strong to gale southwest wind, veering west with squalls; rain at first, showers and bright intervals later; mild, then somewhat colder.
7. North Wales	
8. N.W. England	Fresh or strong south to southwest wind, perhaps gale locally, veering west with squalls; rain at first, showers and bright intervals later, with local hail or sleet; mild, then colder.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Fresh or strong south to southwest wind reaching gale locally, veering west later; intermittent rain; hail or sleet locally later, with snow on high ground; bright intervals locally; mild, then colder.
13. A.W. Scotland & N.W. Scotland	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Strong southwest to west wind, a gale locally; occasional rain; hail or sleet locally and possibly thunder; bright intervals; becoming colder.
19. S.E. Ireland	
20. S.W. Ireland	

N.W. Stationary Office Press Ringway, N.C.2.

45 349/1935. N.W. 1515. 05.04. 2nd. 20. 24. 25. 26. 27. 28. 29. 30.

**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  $\frac{1}{8}$  clouded. — Sky  $\frac{1}{8}$  to  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  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 deep depression centred between Scotland and Iceland is moving northeast at a decreasing rate. Weather will be stormy and unsettled, and temperature will fall later, especially in the North.

## FURTHER OUTLOOK.

Unsettled, bright intervals; colder than of late; snow locally on high ground in the North.

## Times of issue of Gale Warnings.

South cone hoisted at 1900 on 17th in districts 13A (part of), 13B and 17; at 0810 on 18th in 5 (part of), 6, 7, 8, 12, 13A (part of), 18, 19 and 20; at 1900 on 19th in 5 (part of), 10, 11, 15, 16, and at 0805 on 20th in 1 and 2.  
 G. C. SIMPSON, C.B., D.Sc., F.R.S.  
 Director.  
 Forecasts issued at 1030 G.M.T.



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

R.Y., 1935.

23°  
+8

27°  
-6

43°  
-14

4°  
-2

43°  
-4

32°  
-6

30°  
+2

2 HIGH.

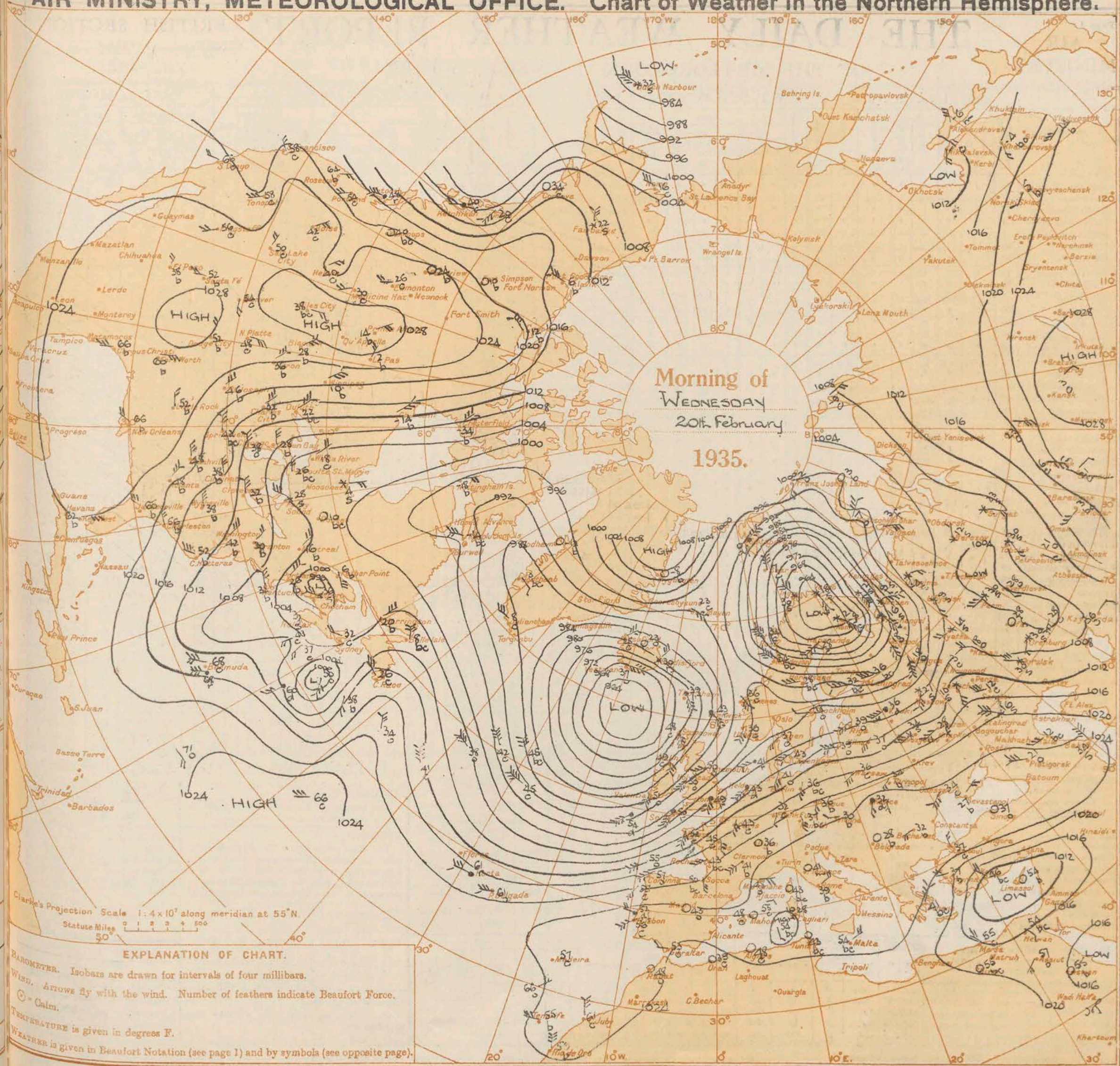
Calm is indi-  
cated in degrees F.  
to 10 clouded.  
\* Sleet ▲ Hall

the temperature

Scotland  
ing rate  
temperature

ate; snow

dicts 13A  
part of),  
1900 on  
5 on 20th  
D.Sc., F.R.S.  
Director.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Wednesday 20th February 1935  
No. 26753

OBSERVATIONS at 1 hr. G.M.T. 20th February														OBSERVATIONS at 7 hr. G.M.T. 20th February														PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind (3)		Weather (5)	Temp. of F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud (9-11)			Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind (17)		Weather (19)	Temp. of F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud (23-25)			State of Ground 0-9 (29)	Sea 0-9 (30)	TEMPERATURE (31-33)			RAINFALL (34-35)		SUNSHINE 10% Hrs. (36)					
					Direc.	Force 0-12 (4)					Form.	Amount (12)				Direc.	Force 0-12 (18)					Form.	Amount (27)				Max. Day 7h-18h of F. (31)	Min. Night 18h-7h of F. (32)	Min. on Grass of F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)						
												Low	Med										High	Low									Med	High			
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1003.1	-2.0	SW'S	5	cr	49	85	8	6	2	-	7-8	10	1500	1	*	50	48	46	Tr	Tr	0.1			
	Croydon	217	1003.4	-2.6	SSW	4	cld	47	85	7	5	2	-	9	10	1500	1005.1	-2.2	SSW	5	cr	49	85	7	5	-	10	10	800	1	*	49	46	45	Tr	Tr	0.0
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	1003.5	-1.6	SSW	5	rr	47	85	5	6	-	-	10	10	800	1	*	50	47	45	Tr	Tr	0.3			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	1002.1	-2.0	SSW	6	cr	48	85	7	5	-	-	10	10	450	1	*	48	46	46	0.2	Tr	0.0			
	Calshot (S' thm tn)	8	*	*	*	*	*	*	*	*	*	*	1005.1	-1.8	S'E	6	cr	48	85	6	6	2	-	4-6	10	800	1	2	50	46	43	Tr	Tr	0.1			
	Lympne	346	1011.6	-1.8	SWW	5	3c	43	86	6	-	1	8	0	4-0	-	1007.3	-1.4	SW	5	3c	45	85	6	5	-	9	9	1500	1	5	45	42	39	Tr	-	0.0
	Manston	150	*	*	*	*	*	*	*	*	*	*	1005.9	-2.2	SW	7	q	46	85	7	5	-	-	10	10	800	1	*	48	42	39	-	-	0.0			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	1004.7	-2.2	SSW	5	c	48	85	8	5	2	-	7-8	10	1500	0	*	51	45	43	-	-	1.4			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	1004.3	-2.2	SSW	6	c	46	85	7	5	-	-	9	9	1500	0	3	48	44	41	-	-	0.1			
	Gorleston	5	1007.7	-1.8	SSW	4	c	46	85	6	5	-	-	9	9	2500	1003.2	-2.0	S'W	5	c	46	85	6	8	-	10	10	2500	0	3	51	44	43	-	-	0.4
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	998.4	-2.2	S'W	5	cr	48	85	7	6	2	-	4-6	10	800	1	*	50	48	45	-	Tr	4.1			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	997.5	-3.4	S	4	o/d	47	85	8	6	-	-	10	10	800	1	*	51	46	45	-	Tr	1.3			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	1000.2	-3.0	SSW	5	cr	48	85	7	5	2	-	9	10	800	1	*	50	47	44	-	Tr	-			
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	997.8	-2.0	S'W	5	q	49	85	7	6	7	-	7-8	9	2500	1	*	52	48	45	Tr	Tr	0.2			
5	Portland Bill	32	1007.6	-8	SW	5	c	49	85	7	4	-	-	10	10	2500	1002.0	-2.0	SW'S	6	c	49	85	7	5	-	10	10	1500	1	4	49	47	*	0.3	Tr	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	1000.3	-2.8	S'W	7	c	50	85	7	5	2	-	9	10	800	1	4	51	49	47	0.3	Tr	0.4			
	The Lizard	240	1006.2	-12	SSW	6	c	49	85	7	5	-	-	10	10	1500	997.8	-4.0	SSW	8	pr	50	85	7	8	-	10	10	2500	1	5	51	48	*	Tr	*	
	Scilly (St. Mary's)	163	1003.3	-14	SW'S	5	cld	49	85	6	5	1	-	7-8	10	1500	995.4	-3.8	SSW	7	cr	50	85	6	8	2	-	9	10	1500	1	4	52	49	*	0.4	1.4
	Guernsey	175	1011.0	-20	SSW	5	c	49	85	7	5	-	-	7-8	7-8	1500	1006.9	-2.0	SSW	6	c	49	85	7	8	-	10	10	2500	1	4	51	47	43	-	-	3.9
6	Pembroke	142	999.7	-10	SW'S	6	q	49	85	7	5	-	-	10	10	1500	991.1	-3.6	SSW	7	q	50	85	6	6	-	10	10	1500	1	4	50	47	*	0.5	1.0	
7	Holyhead	26	996.4	-24	SW	5	c	48	85	6	5	2	-	9	10	1500	988.8	-4.0	S	6	cr	49	85	6	5	-	10	10	450	1	3	50	48	48	4	2	0.3
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	993.0	-3.4	SSE	5	c	51	75	6	5	2	-	7-8	10	1500	1	*	50	50	42	Tr	Tr	1.4			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	992.7	-2.4	S'W	5	c	50	65	8	5	-	-	9	9	2500	1	*	52	49	47	-	-	0.6			
	Manchester	70	*	*	*	*	*	*	*	*	*	*	993.6	-3.6	SSW	5	c/c	49	75	8	6	2	-	7-8	10	1500	1	*	50	49	45	Tr	Tr	0.1			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	993.1	-2.6	SSW	5	q	48	85	7	6	2	-	9	10	2500	1	*	52	48	45	0.2	1	2.5			
10	Spurn Head	29	1002.8	-8	SW'S	4	c	48	85	8	5	2	-	4-6	9	2500	996.0	-2.0	SSW	5	cr	47	85	6	6	2	-	7-8	10	1500	1	4	54	46	*	0.2	3.6
	Catterick	175	*	*	*	*	*	*	*	*	*	*	991.7	-3.0	S	3	c/r	49	85	8	6	2	-	7-8	10	1500	1	*	52	48	41	0.4	0.2	1.4			
	Tynemouth	100	997.7	-18	SW	4	o/r	49	85	7	6	-	-	10	10	1500	990.1	-3.4	SW	4	o	50	85	7	6	-	10	10	1500	1	2	54	44	42	0.5	0.3	*
11	Inchkeith	190	994.8	-30	SE	1	ir	42	85	8	6	2	-	4-6	9	2600	984.2	-4.4	SW	5	cr	48	85	8	6	-	10	10	1500	1	3	*	41	37	0.1	0.1	0.8
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	984.3	-4.4	SSW	4	cr	47	85	6	5	-	-	10	10	1500	1	*	50	46	37	Tr	Tr	0.4			
	Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	982.5	-4.2	SSW	5	RR	49	85	6	6	2	-	9	10	800	2	*	50	40	34	2	18	3.9			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	986.7	-3.0	S'W	7	RR	44	85	6	6	2	-	7-8	10	800	2	*	48	39	39	13	14	2.1			
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	975.7	-3.4	S	6	c	48	85	7	8	7	-	2-3	7-8	2500	1	*	48	42	40	-	2	5.9			
13	Stornoway	34	984.4	-52	SSE	7	pr	45	75	6	6	2	-	7-8	10	1500	972.1	-5.2	SSE	6	c/r	48	85	6	5	-	10	10	1500	1	3	46	42	*	3	3.9	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	982.2	-4.0	S	5	RR	43	85	7	3	2	-	4-6	10	1500	1	*	44	32	30	1	9	3.2			
	Aberdeen	37	*	*	*	*	*																														



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	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 0-3	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-3	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-3	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low



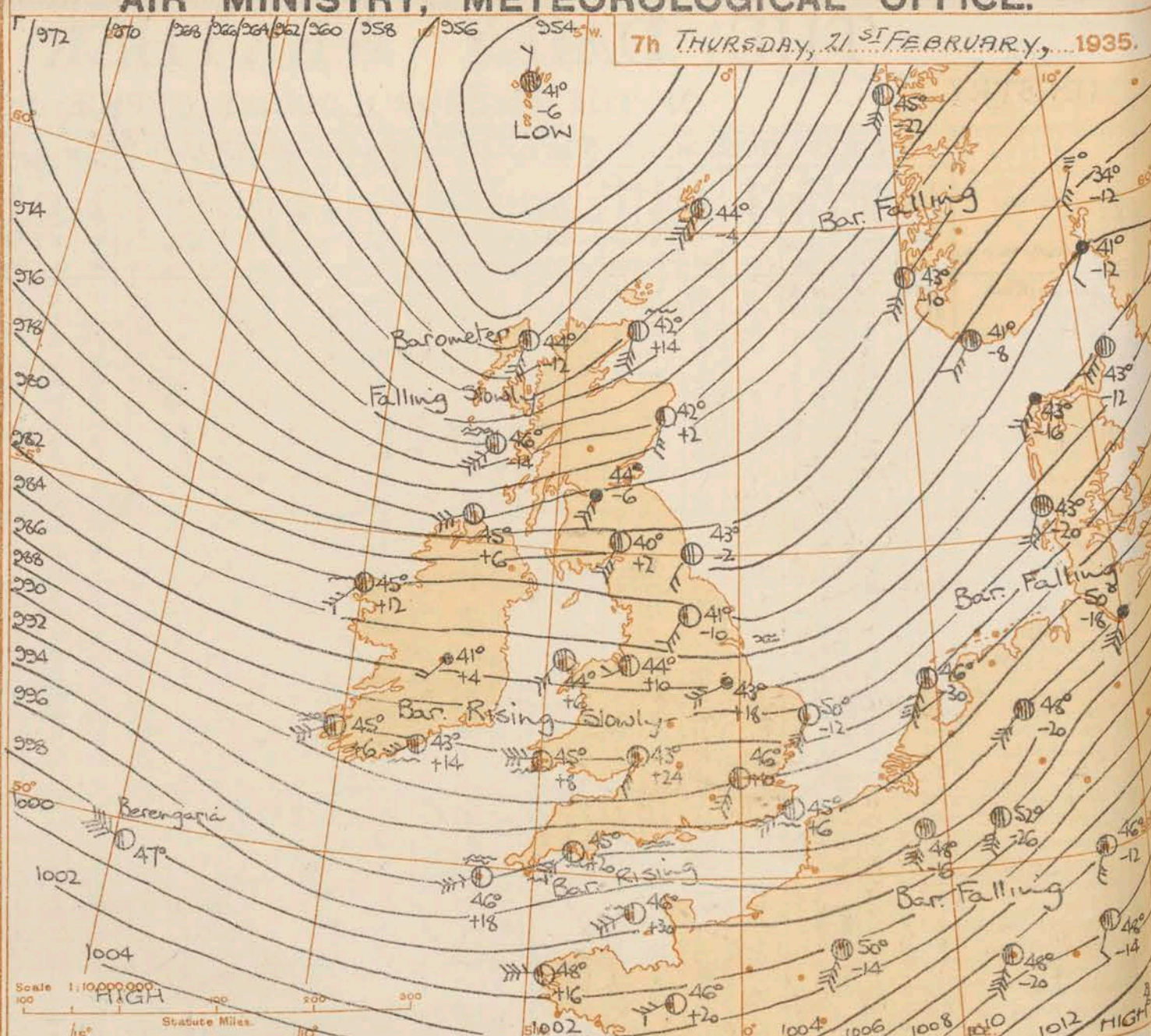
# REPORTS from HEALTH RESORTS for 20<sup>th</sup> February, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> THURSDAY, 21<sup>st</sup> FEBRUARY, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 20 <sup>th</sup>	Max. 9h. to 17h.	Night. 17h. to 9h. 20 <sup>th</sup>	Day. 9h. to 17h. 20 <sup>th</sup>	Sunrise to 17h. 20 <sup>th</sup>	Sunrise to Sunset. 19 <sup>th</sup>
1	Tunbridge W.	o	or	44	51	-	7	0.0	0.0
	Bournemouth	d	r	47	51	0.3	9	0.0	0.0
	Ventnor	po	orm	45	50	Tr	3	0.0	3.4
	Southsea	e	orr	46	52	Tr	3	0.0	1.6
	Bognor Regis	eo	orr	46	50	0.3	3	0.0	3.6
	Littlehampton	c	err	46	51	Tr	3	0.0	3.5
	Worthing	e	rr	46	51	Tr	2	0.0	2.4
	Brighton	c	cr	45	51	-	1	0.0	1.6
	Eastbourne	o	orr	45	50	-	2	0.0	3.9
	Hastings	eco	orr	44	50	0.1	2	0.0	2.3
	Folkestone	o	oor	43	49	-	3	0.0	0.1
	Dover	oc	cor	44	50	-	2	0.0	0.0
	Deal	o	orr	45	52	-	3	0.0	0.0
	Ramsgate	o	orr	44	51	-	1	0.0	0.1
	Margate	c	cr	46	52	-	1	0.0	0.8
2	Southend	o	or	45	51	-	0.5	0.0	1.4
	Maldon	o	or	47	52	-	1	0.0	0.7
	Clacton-on-Sea	ogo	or	43	49	-	1	0.0	0.7
	Dovercourt	oc	roc	44	50	-	0.2	0.0	0.0
	Lowestoft	cdc	opr	44	50	Tr	3	0.0	0.0
	Skegness	o	oro	47	52	-	0.2	0.0	1.0
	Mablethorpe	o	or	47	53	-	0.5	0.0	2.9
	Cleethorpe	co	od	48	53	0.1	0.2	0.0	3.2
3	Leamington S.	ocor	oc	48	53	Tr	2	0.0	0.0
4	Cheltenham	oir	oirco	47	52	Tr	4	0.0	1.3
5	Bath	qcp	qcp	49	54	0.3	3	0.0	0.1
	Weymouth	ecr	rr	47	51	-	7	0.0	0.4
	Jersey	pc	cr	43	52	Tr	2	0.0	4.3
	Torquay	pcq	pcdq	49	54	0.1	3	0.0	1.6
	Penzance	qmorr	rec	49	54	3	3	0.0	0.4
	St. Ives	r	c	49	54	3	3	0.2	0.3
	Bude	rco	omd	49	53	2	5	0.0	0.3
	Ilfracombe	roc	rcbe	49	54	1	3	0.0	0.5
6	Aberystwyth	roc	epo	47	51	3	6	0.0	0.0
7	Llandudno	crr	ccec	49	57	Tr	3	1.8	0.3
	Colwyn Bay	ocr	etc	49	55	1	2	1.2	0.5
	Rhyl	crd	etc	49	55	1	1	2.3	0.1
8	Wallasey	coir	cbc	50	56	-	1	0.2	0.8
	Southport	rr	roc	50	53	0.3	10	0.0	0.2
	Blackpool	or	orc	48	51	3	11	0.0	0.3
	Morecambe	ccro	rrorc	47	50	3	17	0.0	0.1
9	Ilkley	ogdo	orccc	47	52	1	2	0.0	1.0
10	Berwick-on-T.	opr	ocbe	41	52	0.6	Tr	1.7	0.4
11	Dunbar	r	crbe	41	54	0.5	0.3	2.2	0.4
12	Tron	rocbe	reccb	40	50	11	1	2.3	3.2
	Douglas	okk	brk	44	51	6	7	1.8	0.8

† 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. 21st February, 1935.
1. S.E. England	Strong squally west wind, backing southwest and increasing to gale at exposed places tomorrow, perhaps a severe gale locally; bright intervals and local showers today, general rain tomorrow; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Strong or gale, squally west wind, backing temporarily southwest, gale becoming severe at exposed places later; bright intervals and showers at first, general rain later; rather mild.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Fresh or strong squally west wind, backing south later, perhaps a gale tomorrow; showers and bright intervals today, general rain tomorrow; rather mild.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Strong or gale squally west wind, moderating, backing southeast later; showers and bright intervals, probably general rain tomorrow; rather mild.
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land	Strong or gale squally southwest to west wind; occasional rain; snow on higher hills, bright intervals; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	Strong squally west wind, perhaps gale locally, moderating and backing, variable tomorrow; showers and bright intervals at first, general rain later; rather mild.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

As 5 - 7.

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

No. 242/1935. 1/22015. D. 1004. 2p. 500. 10. 2. 1935.

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  $\frac{1}{8}$  clouded. — Sky  $\frac{1}{8}$  to  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. K Thunderstorm. — 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 deep depression over the Faeroes is drifting very slowly northeastwards. Weather will be squally and showery especially in the West and North but there will be bright intervals in most districts. Another depression on the Atlantic will cross the British Isles early tomorrow with gales south of the centre, probably severe on exposed parts of the coast, and general rain.

## FURTHER OUTLOOK.

Showers and bright intervals spreading eastward; gale at first except in Scotland.

## Times of issue of Gale Warnings.

South Coast at 1900 or 17th in dist. 13A (Part) 13B, & 17, at 0810 on 18th in 5 (part), 6, 8, 12, 13A (part), 18, 19 and 20, at 1900 on 19th in 5 (part), 10, 11, 15 & 16, at 0805 on 20th in 1, 2, & 5 (part).

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.

1935.

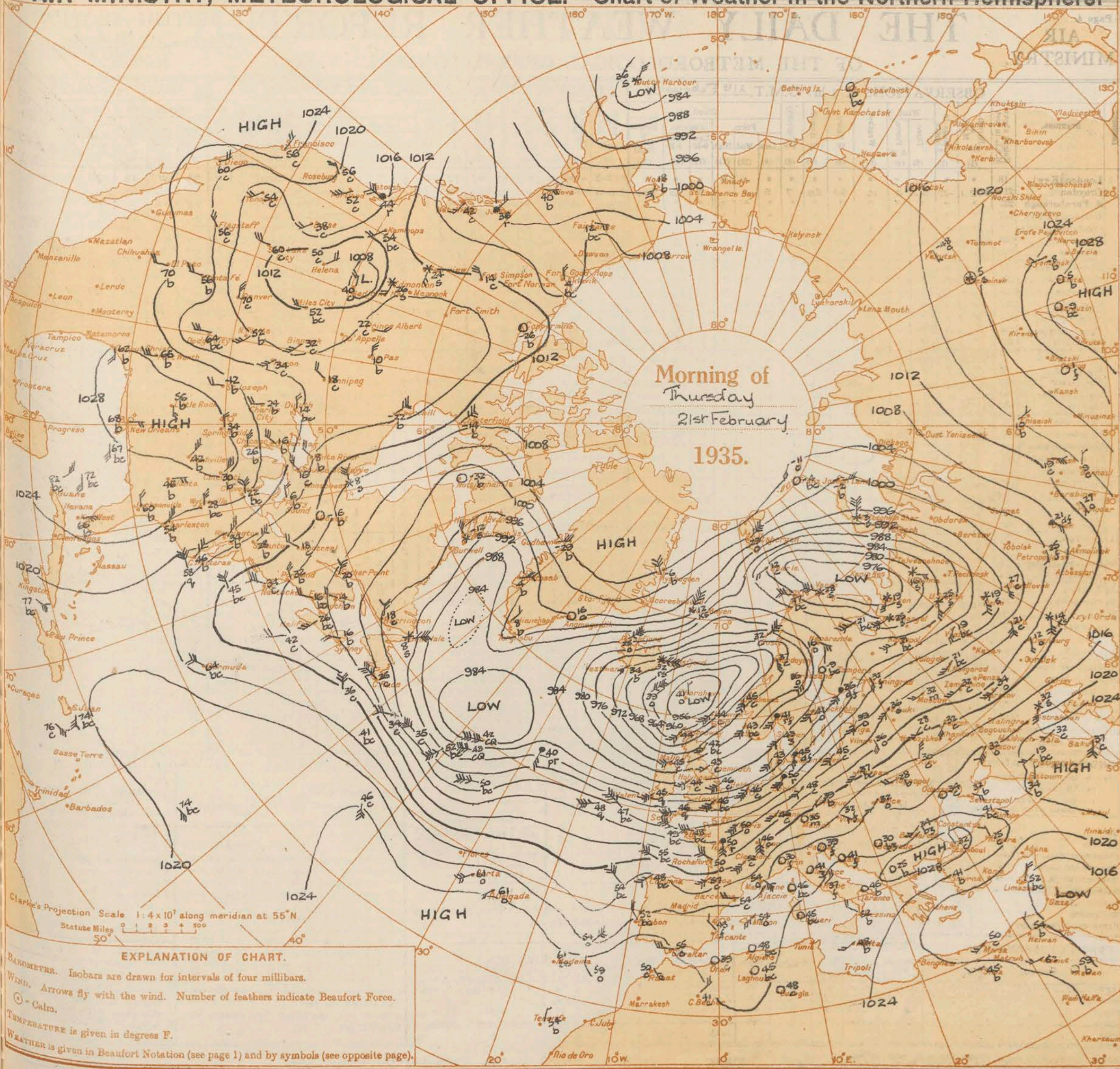
Calm is indi-  
in degrees F.  
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Sleet ▲ Hail

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(part), 18  
15 & 16,

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





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.																					
STATIONS.	Height above M.S.L. in feet.	Barom. at m.b. M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. at 5 ft.	Humid. at 5 ft.	Visibility at 5 ft.	Cloud.				Barom. at m.b. M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. at 5 ft.	Humid. at 5 ft.	Visibility at 5 ft.	Cloud.				Height of Base (feet)	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE.															
				Form.	Amount.					Height of Base (feet)	Form.	Amount.				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.																									
					Low.							Med.	High.												Low.				Med.	High.																			
1 London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	983.3	+1.6	SW	5	bc	47	78	8	3	7	-	2-3	4-6	1500	1	*	53	47	43	5	1	0.0															
Croydon ...	217	982.1	-22	SW	4	bc	50	85	7	5	2	-	9	10	800	980.4	+1.0	SW	6	bc	46	78	7	8	-	4-6	4-6	1500	1	*	52	46	43	5	5	0.0													
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	980.6	+1.8	WSW	6	bc	45	78	8	8	-	-	9	9	1500	1	*	52	45	41	5	3	0.0															
Boscombe Down ...	437	*	*	*	*	*	*	*	*	*	*	*	980.7	+2.0	WSW	6	bc	41	98	8	8	-	-	2-3	2-3	2500	1	*	51	40	38	5	3	0.0															
Calshot (S. thn) ...	8	*	*	*	*	*	*	*	*	*	*	*	982.6	+3.0	SWW	5	bc	44	78	8	8	4	8	1	2-3	1500	1	1	51	44	40	5	5	0.0															
Lymington ...	346	982.2	-20	SW	7	bc	47	85	5	6	2	-	4-6	10	220	982.2	+1.6	WSW	6	bc	45	98	7	6	-	9	800	1	3/4	49	44	41	2	8	0.0														
Manston ...	350	*	*	*	*	*	*	*	*	*	*	*	980.3	+2.2	SWW	7	bc	47	85	8	5	2	-	2-3	4-6	1500	1	*	51	46	43	1	4	0.0															
2 Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	983.3	+1.0	SW	6	bc	47	78	8	5	1	-	4-6	4-6	1500	1	*	52	47	44	1	2	0.0															
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	988.6	0	SW	5	bc	47	85	7	5	4	-	4-6	4-6	800	1	3	49	42	44	0.4	1	0.0															
Gorleston ...	5	980.7	-10	S	5	bc	49	85	6	6	-	-	4-6	4-6	2500	985.9	-1.2	SSW	6	bc	50	85	6	6	-	4-6	4-6	2500	1	3	51	48	45	0.3	0.2	0.0													
Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	984.0	+1.8	WSW	5	bc	43	85	7	6	2	-	4-6	6	800	1	*	54	43	40	0.1	1	0.0															
3 Birmingham ...	536	*	*	*	*	*	*	*	*	*	*	*	986.5	+1.6	WSW	4	bc	40	85	8	5	7	2	1	4-6	1500	1	*	52	40	38	2	8	0.0															
Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	988.3	+3.0	WSW	4	bc	41	98	8	5	7	-	2-3	7-8	1800	1	*	52	41	38	3	4	0.0															
4 Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	988.1	+2.4	SW	3	bc	43	78	8	8	2	1	4-6	7-8	2500	1	*	53	42	37	2	4	0.0															
5 Portland Bill ...	32	983.3	-24	SW	6	bc	43	85	7	5	-	-	10	10	1500	992.3	+2.4	SW	6	bc	45	98	7	3	-	10	10	1500	1	6	50	44	*	8	3	0.0													
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	993.1	+2.0	SW	6	bc	45	78	8	3	-	3	-	4-6	4-6	1500	1	4	51	42	39	3	1	0.0														
The Lizard ...	240	980.1	-2	WSW	7	bc	47	85	8	8	-	-	7-8	7-8	2500	994.7	+1.6	WSW	8	bc	46	78	8	8	-	4-6	4-6	2500	1	4	52	43	*	2	1	0.0													
Seilly (St. Mary's) ...	163	980.2	+6	W'S	6	bc	46	85	8	8	-	-	7-8	7-8	2500	993.6	+1.8	W'S	8	bc	46	78	8	8	4	4-6	4-6	2500	1	3	53	44	*	2	1	0.7													
Guernsey ...	175	984.6	-28	SW	6	bc	50	85	6	6	-	-	10	10	1500	997.3	+3.0	WSW	6	bc	46	78	7	8	-	4-6	4-6	2500	1	4	53	46	41	7	3	0.0													
6 Penbroke ...	142	982.8	-20	W'S	5	bc	46	85	7	5	6	-	4-6	4-6	4000	985.6	+8	W	7	bc	44	78	7	3	1	4-6	4-6	1500	1	4	51	42	*	6	7	0.0													
Holyhead ...	26	982.1	-6	SW	4	bc	46	85	7	5	-	-	10	10	1500	982.1	+6	SWW	5	bc	44	85	7	8	3	4-6	4-6	4000	1	3	51	44	42	13	4	0.1													
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	983.5	+1.0	WSW	5	bc	44	78	7	8	2	-	7-8	9	1500	1	*	51	43	42	2	1	0.7															
8 L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	982.9	+1.2	SWW	3	bc	41	85	8	8	-	-	4-6	4-6	2500	1	*	54	40	38	1	3	0.3															
Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	983.2	+1.0	SWW	3	bc	42	85	7	8	3	-	2-3	9	2500	2	*	53	41	38	7	5	0.0															
9 Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	981.3	-1.0	SW	4	bc	41	85	7	3	-	-	1	2-3	2500	3	*	52	39	34	0.5	4	0.0															
10 Spurn Head ...	29	985.4	-2	SSW	5	bc	46	85	7	5	2	-	4-6	9	2500	980.5	-1.4	WSW	6	bc	46	85	7	3	2	4-6	7-8	1500	1	5	51	45	*	1	1	0.0													
Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	979.3	-6	SW	4	bc	43	85	8	8	-	3	7-8	7-8	1500	1	*	52	40	38	1	3	0.6															
Tynemouth ...	100	981.6	-12	SW	4	bc	47	85	7	2	-	-	2-3	2-3	2500	977.1	-2	SW	2	bc	43	85	6	9	-	7-8	7-8	1500	1	1	52	42	33	0.2	15	0.0													
11 Inchkeith ...	190	976.2	-8	SW	4	bc	44	85	8	5	5	-	4-6	4-6	2500	973.0	-1.8	SW	5	bc	43	85	8	8	6	4-6	4-6	2500	0	3	51	42	40	1	2	2.0													
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	972.2	-1.0	SW	5	bc	43	85	7	5	-	-	7-8	7-8	2500	1	*	53	42	33	4	+	2.0															
12 Renfrew (Abbott) ...	19	*	*	*	*	*	*	*	*	*	*	*	974.4	-6	SW	5	bc	44	85	7	3	2	-	9	9	1500	1	*	53	43	40	5	0.6	2.4															
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	976.9	+2	SW'S	5	bc	40	85	7	5	-	-	10	10	1500	1	*	47	40	39	27	0.5	0.0															
13A Tice ...	22	*	*	*	*	*	*	*	*	*	*	*	967.5	-1.4	SWW	8	bc	46	78	7	9	7	-	9	9	1500	1	6	50	44	41	-	1	3.9															
13B Stornoway ...	34	960.4	-8	SW	7	bc	45	85	7	9	7	-	7-8	9	1500	959.7	-1.2	SSW	5	bc	44	85	7	8	7	4-6	7-8	1500	1	3	50	43	*	1	7	2.5													
15 Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	970.9	-6	S	4	bc	38	85	6	6	6	-	9	10	800	1	*	48	37	34	9	9	2.0															
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	969.1	+2	SW	3	bc	42	78	8	5	3	-	7	4-6	2500	1	2	50	42	30	0.2	-	0.6															
Wick ...	81	965.8	-12	SSW	8	bc	43	85	8	5	8	1	2-3	4-6	1500	964.3	+1.4	SSW	6	bc	42	95	8	8	7	4-6	7-8	1500	1	4	53	41	*	1	+	0.0													
16 Lerwick ...	156	964.1	-20	SW	8	bc	45	85	7	5	7	-	4-6	7-8	1500	960.6	+4	SW	8	bc	44	95	7	8	2	4-6	7-8	800	1	*	46	43	*	2	1	0.0													
17 Blacksod Point ...	18	978.6	+4	SW	7	bc	48	85	7	9	-	-	7-8	7-8	800	980.2	+1.2	SW	4	bc	46	95	8	8	-	7-8	7-8	1500	1	4	50	44	*	-	0.6	0.0													
18 Malin Head ...	52	973.1	(+2)	SWW	4	bc	44	85	7	8	-	-	9	9	2500	972.8	+6	W'S	6	bc	45	85	7	8	-	9	9	1500	1	2	51	43	*	-	0.3	5.6													
Aldergrove ...	228	*	*	*	*	*	*	*	*	*	*	*	978.4	-2	SW'S	5	bc	41	85	8	5	7	9	4-6	9	2500	1	*	53	40	37	0.6	-	2.4															
Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	977.2	-4	WSW	4	bc	41	78	8	5	-	-	2-3	2-3	1500	0	2	55	39	*	3	-	0.0															
19 Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	982.3	+4	SW	2	bc	41	85	8	8	-	-	7-8	7-8	2500	1	*	53	39	34	2	0.2	2.1															
20 Valentia Obay.† ...	30	984.5	0	W	6	bc	44	85	8	9	-	-	7-8	7-8	2500	986.7	+6	WSW	6	bc	45	78	8	8	-	9	9	2500	1	5	52	42	39	3	4	1.6													
Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	988.8	+1.4	WSW	3	bc	43	85	8	6	-	-	3	9	1500	1	4	54	42	*	4	2	0.0															
LONDON OBSERVATIONS.																														EXPLANATION OF FIGURES, LETTERS, etc.																			
Day 7h-12h, Kew & Croydon.																														Columns 2, 16.										Columns 8, 22.—Code for surface visibility.									
9h-12h, Kensington.																														The barometric tendency is expressed in tenths of a millibar.										Objects not visible at									
9h-12h, other stations except for rainfall which is 9h-12h.																														Columns 4, 18.										The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.									
Kew ...																														Columns 34, 35.										Tr. = rain has fallen, but amount less than 0.1 mm.									
Croydon ...																														Columns 30.—Code for State of Sea.																			
Greenwich (Royal Observatory) ...																																																	
City (Rush Hill Row) ...																																																	
Westminster (St. James' Park) ...																																																	
Regents Park (Botanic Gardens) ...																																																	
Camden Square ...																																																	
Kensington ...																																																	
Hampton Observatory ...																																																	
FOREIGN OBSERVATIONS.																																																	
18h. G.M.T. 21 <sup>st</sup> February																																																	
7h. G.M.T. 21 <sup>st</sup> February																																																	
Past 24 Hours.																																																	
STATIONS.																																																	
Paris ...																																																	
Brussels ...																																																	
Berlin ...																																																	
Zurich ...																																																	
Rome ...																																																	

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

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

The observations are from Valencia W/T station

1 Maximum and Minimum Temperatures are for the 24 Hours ending 01.

& Sea disturbance reported from Lungeness







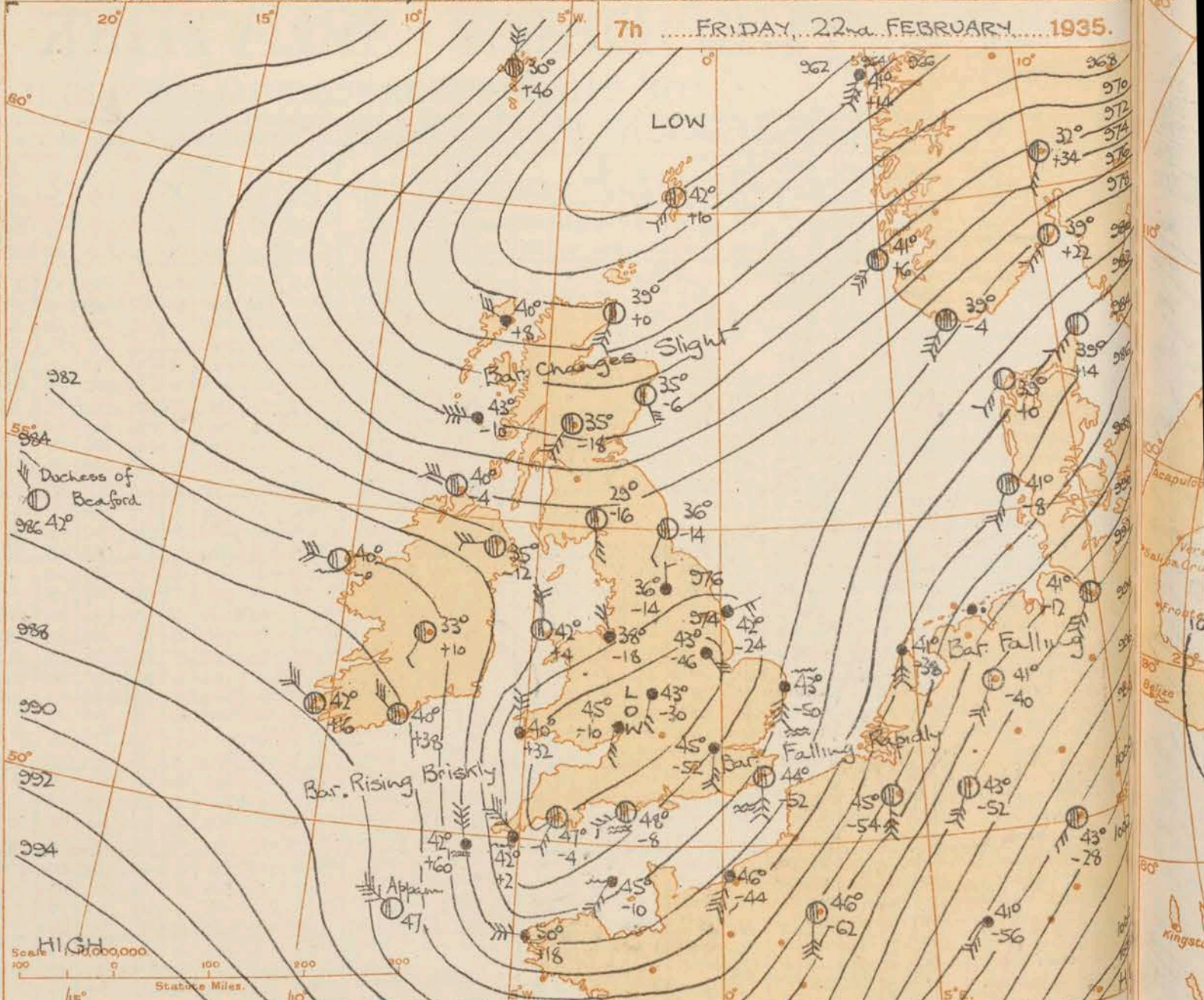
# REPORTS from HEALTH RESORTS for 21st February 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 21st.	Max. 9h. to 17h. 21st.	Night 17h. to 9h. 21st.	Day 9h. to 17h. 21st.	Sunrise to 17h. 21st.	Sunrise to Sunset 21st.
1	Tunbridge W.	bcp	cb	44	48	17	0.5	5.2	0.0
	Bournemouth	b	b	43	49	5	-	6.2	0.0
	Ventnor	rap	cb	43	49	4	0.3	3.7	0.0
	Southsea	bcc	bc	44	50	5	-	5.3	0.0
	Bognor Regis	bcp	bc	44	50	6	Trace	5.5	0.0
	Littlehampton	bc	bc	45	50	5	-	5.6	0.0
	Worthing	bc	dc	45	49	7	Trace	5.2	0.0
	Brighton	bc	cb	43	49	9	Trace	4.6	0.0
	Eastbourne	bcp	cb	46	49	9	1	4.3	0.0
	Hastings	bcp	cb	45	50	9	0.4	4.6	0.0
	Folkestone	bcp	bc	46	49	7	Trace	5.7	0.0
	Dover	bcp	bc	46	50	6	Trace	5.1	0.0
2	Deal	rap	cb	45	51	13	-	6.9	0.0
	Ramsgate	bcc	bc	46	50	4	-	7.1	0.0
	Margate	bc	bc	46	52	3	-	7.5	0.0
	Southend	bcc	bc	45	51	2	-	7.3	0.0
	Maldon	b	bcp	46	51	3	Trace	6.5	0.0
	Clacton-on-Sea	bc	bc	45	50	3	-	7.6	0.0
	Dovercourt	bc	bc	46	51	2	-	7.3	0.0
	Lowestoft	cd	bc	46	51	1	Trace	5.5	0.0
	Skegness	bcc	bc	43	49	0.4	3	3.0	0.0
	Mablethorpe	or	or	42	47	1	1	4.3	0.0
	Cleethorpes	or	bc	42	50	2	-	4.6	0.0
	Leamington S.	bcp	bc	41	48	5	Trace	5.2	0.0
3	Cheltenham	bcp	bc	40	47	4	3	3.0	0.0
	Bath	bcp	bc	43	48	2	2	5.2	0.0
	Weymouth	bcb	bc	43	50	3	-	5.2	0.0
	Jersey	rb	bc	46	48	5	0.2	6.0	0.0
	Torquay	pc	bc	42	49	2	2	4.8	0.0
	Penzance	PH	bc	42	51	5	1	4.3	0.0
	St. Ives	co	bc	42	54	4	3	4.8	0.2
	Bude	cc	bc	44	48	5	5	3.7	0.0
	Ilfracombe	cc	bc	43	48	5	4	3.3	0.0
	Aberystwyth	pr	bc	43	49	8	1	2.6	0.0
	Llandudno	cb	bc	44	47	3	0.4	3.2	1.8
	Colwyn Bay	bcp	bc	42	48	7	1	2.7	1.2
4	Rhyl	bcc	bc	41	49	5	0.4	3.8	2.9
	Wallasay	bc	cb	41	48	3	0.5	2.9	0.2
	Southport	bc	bc	42	48	5	-	3.3	0.0
	Blackpool	c	bc	44	47	2	-	1.0	0.0
	Morecambe	cd	bc	44	47	3	0.3	1.3	0.0
	Ilkley	bc	bc	39	47	9	-	5.1	0.0
	Berwick-on-T.	bcc	bc	42	47	-	Trace	3.7	1.7
	Dunbar	bc	bc	41	49	-	0.3	5.7	2.2
	Tron	cc	bc	44	46	-	-	0.9	2.5
	Douglas	cb	bc	42	48	1	-	3.5	1.8

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h FRIDAY, 22nd FEBRUARY 1935.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 22nd February, 1935.

1. S.E. England	Wind veering northwest, strong locally, moderating, backing southwest
2. E. England...	freshening again later; a period of rain at first, becoming fair temporarily;
3. E. Midlands	further rain tomorrow; becoming much colder temporarily; temperature up to average tomorrow.
4. W. Midlands	Fresh or strong northwest wind, moderating, backing southwest and
5. S.W. England	freshening again; bright intervals and showers at first, rain later; rather
6. South Wales	cold at first, average temperature later.
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind variable or north to northwest, backing southwest or south,
10. N.E. England	fresh or strong at times locally; local rain or sleet at first, then fair;
11. S.E. Scotland	rain again tomorrow; rather cold.
12. S.W. Scotland & Isle of Man	Fresh or strong squally west wind, backing later; showers with local
13. { A.W. Scotl. B.N.W. Scotl. land.	hail or sleet, snow on higher hills; longer periods of rain or sleet
14. Mid-Scotland	locally later; average or rather low temperature.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Fresh or strong west wind, backing southwest or south temporarily;
18. N.E. Ireland	showers of rain, hail or sleet, bright intervals; a period of general
19. S.E. Ireland	rain tonight; rather cold.
20. S.W. Ireland	

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

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.

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.

Pressure is low to northward of Scotland. A secondary depression over England will move away northeastward but further secondaries are advancing on the Atlantic. Weather will continue very unsettled.

### FURTHER OUTLOOK.

Continuing very unsettled.

### Times of issue of Gale Warnings.

South Cone at 1900 on 17th in dist. 13A (Part) 13B & 17, at 0810 on 18th in 5 (part), 6, 8, 12, 13A (part), 18, 19 and 20, at 1900 on 19th in 5 (part), 10, 11, 15 & 16, at 0805 on 20th in 1, 2, & 5 (part).

Forecasts issued at 10.30 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.

1935.

32° 57.2  
34° 57.6  
39° 58.0  
41° 58.4  
43° 58.8  
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Page 4. **AIR MINISTRY.** **THE DAILY WEATHER REPORT** **BRITISH SECTION** Friday 22<sup>nd</sup> February 1935. No. 26755. **OF THE METEOROLOGICAL OFFICE, LONDON.**

OBSERVATIONS at 1 hr. G.M.T. 22nd February														OBSERVATIONS at 7 hr. G.M.T. 22nd February														PAST 24 HOURS.											
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. (6)	Humid. (7)	Visibility (8)	Cloud. (9-11)			Barom. at 7 hr. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. (20)	Humid. (21)	Visibility (22)	Cloud. (23-25)			State of Ground. (29)	Sea. (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		SUNSHINE Hrs. (36)							
					Direc.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Total.			Height of Base (feet).	Max. Day 7h-18h (31)	Min. Night 18h-7h (32)	Min. on Grass (33)	Day 7h-18h (34)		Night 18h-7h (35)						
																																		0-8	0-12	0-10	0-10	0-8	0-8
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	975.5	-42	SSW	4	4Y	45	95	7	6	2	-	7-8	10	1500	1	*	50	43	38	Tr	5	6.3					
	Croydon	217	988.3	-52	SW	5	6.6	44	85	7	6	-	-	10	10	1500	976.3	-52	SW	5	7.6	45	95	6	2	-	10	10	1500	1	*	51	42	38	0.1	1	5.8		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	975.1	-30	SSW	4	7.6	45	95	6	6	-	-	10	10	800	1	*	50	41	37	0.2	9	8.2					
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	974.9	-14	SSW	3	bc	41	95	7	2	-	-	2-3	2-3	4000	1	*	48	38	36	0.3	11	6.6					
	Calshot (S. Point)	8	*	*	*	*	*	*	*	*	*	*	976.3	-22	SSW	6	7.6	46	95	6	6	2	-	7-8	10	800	1	2	50	44	40	0.3	6	5.0					
	Lympne	346	991.0	-42	SW	6	rr	44	85	7	6	2	-	7-8	10	1500	979.1	-52	S	6	4Y	44	85	7	6	2	-	9-1	10	800	1	95	50	38	38	Tr	2	5.0	
	Manston	150	*	*	*	*	*	*	*	*	*	*	978.6	-60	S	7	4Y	43	95	6	6	-	-	10	10	450	1	*	51	39	36	Tr	3	7.1					
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	977.0	-58	SSW	6	7.6	45	95	6	6	2	-	10	10	1500	1	*	51	42	39	-	3	8.1					
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	979.5	-52	S/E	7	7.6	43	95	7	6	-	-	10	10	800	1	5	50	41	38	2.1	2	6.1					
	Gorleston	5	988.9	-20	S/E	4	C	43	95	7	-	2	-	10	10	-	978.6	-50	S/E	7	7.6	43	95	6	6	-	-	10	10	1500	1	4	50	41	37	0.1	2	5.1	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	973.7	-46	SE	4	4Y	43	95	6	6	2	-	9-1	10	800	1	*	49	38	35	1	6	5.5					
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	972.9	-30	SSW	2	7.6	45	95	7	6	-	-	10	10	800	1	*	47	38	35	1	5	2.8					
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	973.7	-38	SW	3	7.6	44	95	6	6	2	-	2-3	10	800	1	*	46	39	32	2	6	*					
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	973.2	-10	SW	3	7.6	45	95	7	6	-	-	9-1	9-1	1500	1	*	47	39	37	3	6	2.0					
5	Portland Bill	32	980.3	-68	SSW	6	rr	47	95	7	5	-	-	10	10	1500	975.0	-8	WSW	4	C	48	95	7	6	-	-	7-8	7-8	2500	1	5	48	45	*	2	3	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	974.3	-4	SW	4	C	47	95	7	6	-	-	7-8	7-8	1500	1	3	48	45	42	2	5	3.9					
	The Lizard	240	976.8	-40	SW	6	C	47	95	7	5	2	-	7-8	10	1500	976.5	-12	NW	8	7.6	42	95	7	6	2	-	7-8	10	1500	1	4	49	42	*	0.3	11	*	
	Scilly (St. Mary's)	163	976.6	-20	WS	6	b	47	85	7	-	4	-	0	Tr.	-	980.9	+60	NNW	7	7.6	42	95	6	9	-	-	9-1	9-1	1500	1	5	49	41	*	1	7	4.4	
	Guernsey	175	984.8	-20	SSW	7	ir	46	95	6	6	-	-	10	10	800	977.9	-10	SW	5	ir	45	95	6	8	-	-	10	10	1500	2	4	50	45	42	1	8	6.1	
6	Pembroke	142	975.2	-10	SEE	4	rr	43	95	6	6	-	-	10	10	1500	975.8	+32	N	6	7.6	40	95	6	6	-	-	10	10	1500	1	3	48	38	*	0.6	17	3.4	
7	Holyhead	26	980.3	-20	SW	1	6.6	43	85	7	6	2	-	4-6	10	1600	977.5	-14	NW	5	C	42	85	8	5	7	-	2-3	9	4000	1	3	47	41	33	0.1	1	2.4	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	976.9	-16	NNW	2	7.6	43	95	6	6	2	-	4-6	10	1500	1	*	49	38	33	0.1	6	4.6					
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	976.1	-10	N/E	3	7.6	43	95	6	6	-	-	10	10	1500	1	*	47	38	37	0.2	4	3.1					
	Manchester	70	*	*	*	*	*	*	*	*	*	*	976.3	-26	NE/N	4	7.6	43	95	6	6	2	-	2-3	10	800	2	*	49	37	35	1	6	1.7					
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	977.6	-14	N	1	7.6	43	95	6	6	2	-	1	10	2500	1	*	46	36	33	0.4	1	6.2					
10	Spurn Head	29	983.8	-8	SW	5	C	40	85	7	5	7	-	4-6	7-8	2500	975.4	-24	E/N	2	RR	42	95	6	6	-	-	10	10	1500	1	1	51	40	*	14	4.5		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	977.2	-18	-	0	26	35	8	5	7	-	-	4-6	10	4000	1	*	47	36	34	0.3	2	4.6					
	Tynemouth	100	980.4	-6	SW	2	bc	39	85	7	4	-	-	2-3	2-3	4000	977.2	-14	SW	1	C	36	95	5	5	-	-	7-8	7-8	1500	1	1	49	36	31	-	Tr	*	
11	Inchkeith	190	976.9	+2	SW	4	bc	39	85	8	5	-	-	2-3	2-3	2500	976.9	-14	SW	4	bc	39	75	8	4	4	-	2-3	4-6	2500	0	2	*	30	29	Tr	0.1	3.8	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	972.9	-14	WSW	4	b	35	85	7	-	-	8	-	-	-	-	-	-	-	-	1	*	48	35	30	2	Tr	5.4
12	Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	975.3	-14	SSW	3	bc	38	75	6	3	2	-	7-8	7-8	2500	1	*	47	35	30	3	0.3	1.8					
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	976.2	-16	S/W	3	C	23	95	7	5	1	-	1	10	2500	4	*	44	29	26	0.4	0.1	0.6					
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	972.0	+10	W	7	7.6	43	75	7	9	-	-	9-1	9-1	1500	1	*	47	38	34	1	1	3.5					
13B	Stornoway	34	965.2	-6	SW	6	cl/pr	42	85	8	5	7	-	4-6	7-8	1500	966.7	+18	NNW	3	pr	40	85	8	3	7	-	7-8	7-8	1500	1	2	46	38	*	6	3	0.8	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	971.6	-18	SW	5	C	35	85	7	3	6	-	-	4-6	7-8	1500	7	*	42	31	29	12	3	0.4				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	971.2	-6	S/E	3	bc	35	85	8	1	-	3	7-8	2-3	2500	1	1	48	35	32	Tr	-	1.1					
	Wick	81	966.8	0	SSW	6	C	39	85	8	8	1	-	7-8	9-1	1500	967.1	0	SSW	6	C	39	95	8	5	7	8	4-6	7-8	1500	1	3	44	38	*	2	0.2	*	
16	Lerwick	155	959.3	+8	SW	9	rr	41	95	6	9	-	-	10	10	220	962.0	+10	SW	4	bc	42	95	7	5	-	-	4-6	4-6	1500	2	*	46	42	*	1	15	2.2	
17	Blackrod Point	18	983.4	0	-	0	bc	36	95	8	3	-	-	4-6	4-6	1500	983.3	0	W	5	bc	40	75	8	9	-	-	4-6	4-6	1500	1	4	48	34	*	2	0.6	*	
18	Malin Head	52	977.1	-4	WN	5	C	41	85	7	9	-	-	9	9	1500	975.7	-14	NNW	4	C	40	95	7	9	-	-												



§ Sea disturbance reported from Dungeness

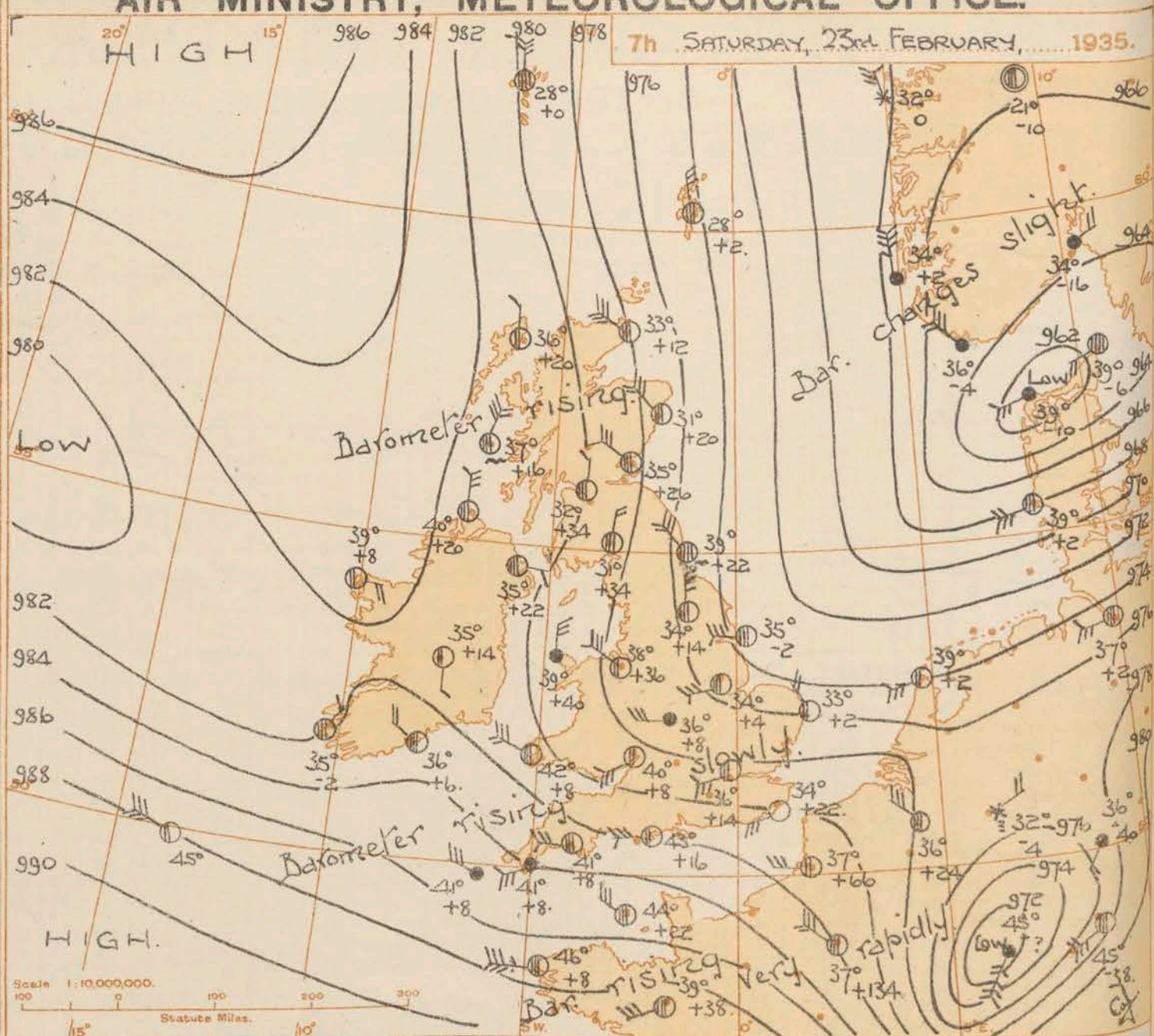


# REPORTS from HEALTH RESORTS for 22nd February, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SATURDAY, 23rd FEBRUARY, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h.-12h.	Max. 12h.-17h.	Night. 17h.-21h.	Day. 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
1. Tanbridge W.	Bournemouth	cbc	cb	41	49	13	3	1.4	5.2
	Ventnor	rbcon	erabc	42	48	14	3	3.5	6.2
	Southsea	cbc	erabc	44	50	12	2	3.7	5.7
	Bognor Regis	bcb	erabc	44	50	12	2	4.1	5.3
	Littlehampton	erc	erabc	44	50	5	1	2.5	5.5
	Worthing	erc	erabc	44	50	5	1	3.6	5.6
	Brighton	erc	erabc	44	50	7	3	2.7	5.2
	Eastbourne	erc	erabc	45	48	7	4	2.3	4.6
	Hastings	erc	erabc	42	48	5	5	1.9	4.3
	Folkestone	erc	erabc	41	48	4	3	2.0	4.6
	Dover	erc	erabc	41	48	5	4	1.5	5.7
	Deal	erc	erabc	42	51	4	1	0.2	5.1
2. Southend	Ramsgate	erc	erabc	42	49	4	1	0.7	6.9
	Margate	erc	erabc	41	48	3	1	0.7	7.1
	Southend	erc	erabc	41	50	2	0.6	0.8	7.5
	Malden	erc	erabc	41	47	3	2	0.2	7.3
	Clacton-on-Sea	erc	erabc	41	50	2	0.3	0.7	6.5
	Dovercourt	erc	erabc	42	46	2	0.6	0.5	7.6
	Lowestoft	erc	erabc	40	42	3	Tr	0.8	6.3
	Skegness	erc	erabc	40	50	3	0.2	0.5	5.5
	Mablethorpe	erc	erabc	40	45	6	4	0.0	3.0
	Cleethorpe	erc	erabc	39	41	11	5	0.0	4.3
	Leamington S.	erc	erabc	39	43	19	4	0.1	4.6
	Cheltenham	erc	erabc	37	44	7	1	1.6	3.0
3. Bath	Bath	erc	erabc	42	47	6	5	3.4	5.2
	Weymouth	erc	erabc	44	48	16	0.1	3.6	5.2
	Jersey	erc	erabc	44	48	9	0.6	3.7	6.0
	Torquay	erc	erabc	38	48	15	0.2	3.6	4.8
	Penzance	erc	erabc	41	50	14	-	4.7	4.3
	St. Ives	erc	erabc	40	47	14	-	4.0	4.8
	Bude	erc	erabc	39	49	7	0.6	4.7	3.7
	Ilfracombe	erc	erabc	40	46	2	-	4.8	3.3
	Aberystwyth	erc	erabc	36	46	16	-	4.6	2.6
	Llandudno	erc	erabc	40	44	6	-	2.3	3.2
	Colwyn Bay	erc	erabc	40	44	5	-	1.6	2.7
	Rhyl	erc	erabc	38	44	5	-	1.7	3.3
4. Wallasey	Wallasey	erc	erabc	38	44	3	-	0.3	2.9
	Southport	erc	erabc	38	43	0.6	-	0.4	3.3
	Blackpool	erc	erabc	38	44	3	-	0.9	1.0
	Morecambe	erc	erabc	38	43	4	Tr	0.7	1.3
	Ilkley	erc	erabc	35	43	4	-	0.4	5.1
	Berwick-on-T.	erc	erabc	33	46	0.4	-	3.0	5.7
	Dunbar	erc	erabc	36	46	-	-	4.2	5.7
	Tron	erc	erabc	38	44	-	-	5.4	5.3
	Douglas	erc	erabc	33	43	1	-	3.9	3.5



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 23rd February, 1935
1. S.E. England	Moderate or fresh west to northwest wind, becoming light; some wintry showers especially at first; bright periods; rather cold, frost at night.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind variable, fresh at times locally; cloudy or variable sky, occasional rain; snow on high ground; rather cold.
6. South Wales	Wind northwest to variable light; variable cloud, wintry showers; snow on hills, rather cold, frost locally at night.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate or fresh northwest or north wind, lighter later; showers of snow, hail or sleet, bright intervals; cold, sharp frost at night.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland, B.N.W. Scotland	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Light variable wind; variable cloud, wintry showers; rather cold, frost locally at night.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 5.

**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.**  
Pressure is low from Scandinavia to North Italy. A depression to West-northwest of Ireland is likely to move Southeast. There will be bright intervals and wintry showers in most districts and more general precipitation in the Southwest.

**FURTHER OUTLOOK.**  
Bright intervals in most districts but wintry showers; further snow locally; rather cold.

Forecasts issued at 10.25 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.

1935.

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Calm is indicated by a circle.  
In degrees F.  
to 1/2 clouded.  
\* Sleet \* Hall  
the temperature

North Italy  
is likely  
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ore

wintry

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 3, 22.—Code for surface visibility. Objects not visible at 55 yards. 1 Thick fog 220 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.			
Morning.			Afternoon.		Night.		Day Max.	Night Min.	Min. on Grass °F.		Day. mm.	Night. mm.	15h. G.M.T. %	9h. G.M.T. %	24 hrs. ended 7h. G.M.T. 23rd	Yesterday.	To-day.	24 hrs. ended 7h. G.M.T. 23rd		24 hrs. ended 7h. G.M.T. 23rd										
24 hrs. ended 9h.											°F.	°F.	°F.	mm.	mm.	Y.	%	%		Y.	%		Y.	%						
Kew ... ..	18	c	o	c	o	b	o	b	c	49	33	24	1	-	1.5	.	.	6	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. 0 Calm. 5 Very rough. 1 Smooth. 6 High. 2 Slight. 7 Very high. 3 Moderate. 8 Precipitous. 4 Rough. 9 Confused.							
CROYDON ... ..	217	c	o	c	o	b	o	b	c	48	32	28	3	-	1.3	.	.	6												
GREENWICH (Royal Observatory) ...	149	c	o	c	o	b	o	b	c	50	31	28	2	-	0.6	70	73	6	COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.											
CITY (Bunhill Row) ... ..	—	.	.	.	.	.	.	.	.	43	34	27	1	-	0.4	68	79	.												
WESTMINSTER (St. James' Park) ...	27	.	.	.	.	.	.	.	.	43	33	26	1	-	0.4	62	81	.	COLUMNS 3, 22.—Code for surface visibility. Objects not visible at 55 yards. 1 Thick fog 220 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.											
REGENTS PK. (Botanic Gardens) ...	108	.	.	.	.	.	.	.	.	49	34	29	1	-	0.4	62	81	.												
CAMDEN SQUARE ... ..	110	c	o	c	o	b	o	b	c	49	34	29	1	-	0.4	62	81	.	COLUMNS 3, 22.—Code for surface visibility. Objects not visible at 55 yards. 1 Thick fog 220 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.											
KENSINGTON ... ..	80	b	o	b	o	b	o	b	c	49	34	26	1	-	0.7	At 18h. 57	.	.												
HAMPSTEAD OBSERVATORY ... ..	450	c	o	c	o	b	o	b	c	47	31	23	1	-	0.5	.	89	.	COLUMNS 3, 22.—Code for surface visibility. Objects not visible at 55 yards. 1 Thick fog 220 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.											
		.	.	.	.	.	.	.	.	43	33	26	1	-	0.4	62	81	.												

FOREIGN OBSERVATIONS.													
18h. G.M.T. 22nd February													
Th. G.M.T. 23rd February													
Past 24 Hours.													
Max. Min. Rainfall.													
Day of Night Day Night Day Night													
°F. °F. °F. °F. °F. °F.													
mm. mm. mm. mm. mm. mm.													
Paris ... .. 988.3 W 6 C 46 982.1 NW 5 C 37 36 3 16													
BRUSSELS ... .. 978.2 SW 4 C 43 976.8 NW 3 C 36 48 8 1													
BERLIN ... .. 985.7 SE 5 C 45 980.4 SW 3 C 41 50 39 0.1 -													
ZÜRICH ... .. 991.4 SW 3 C 46 985.4 SW 3 C 43 48 37 0.5 3													
ROME ... .. 1001.5 S 8 C 59 1001.8 SW 8 C 57 + 61 Tr. Tr.													

the observations are from Valencia W/L station : Maximum and Minimum Temperatures are for the 24 Hours ending on , & Sea disturbance reported from Dungeness



STATIONS.	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.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visi- bility 0-9	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visi- bility 0-9	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visi- bility 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																	
			Direc.	Force					Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.			Amount.	Height of Base (feet)					Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.			Force	Form.					Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.

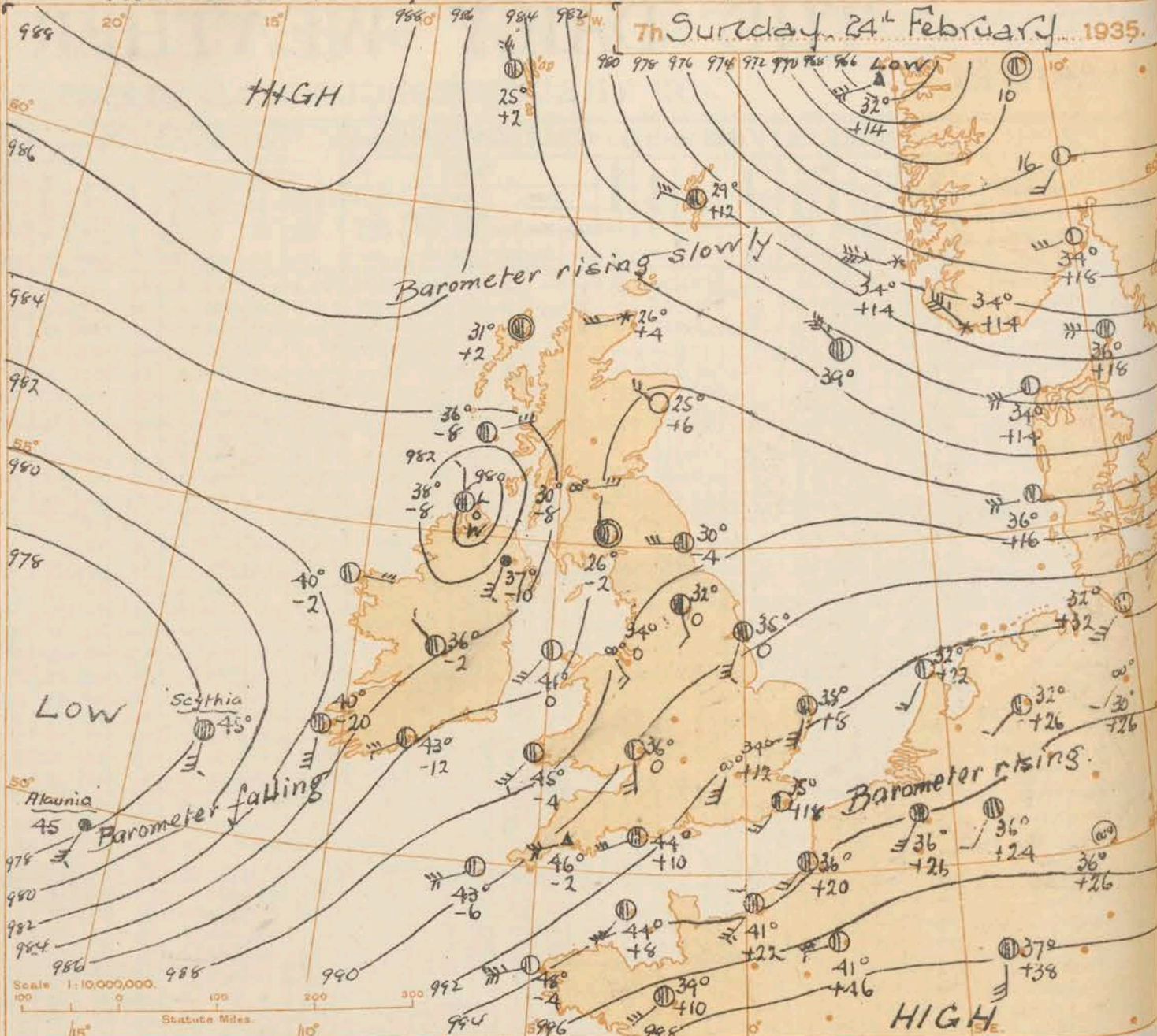


# REPORTS from HEALTH RESORTS for 23<sup>rd</sup> February 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 23h.	Max. 9h. to 23h.	Night. 17h. to 23h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bbc	co	29	46	-	-	5.5	1.4
	Bournemouth	b	bcc	34	48	3	-	3.6	3.5
	Ventnor	pb	cbe	36	49	Tr	-	6.0	3.7
	Southsea	bbc	bcc	36	49	-	-	5.4	4.1
	Bognor Regis	bbc	bc	35	47	0.3	-	5.5	2.5
	Littlehampton	bc	bc	34	48	-	-	5.3	3.6
	Worthing	bbc	bcc	35	49	-	-	5.0	2.7
	Brighton	bcb	bc	36	48	-	-	5.5	2.3
	Eastbourne	b	bcc	37	47	-	-	6.0	1.9
	Hastings	bbc	bcco	35	47	Tr	-	4.7	2.0
	Folkestone	bbc	bcc	33	48	-	-	5.9	1.5
	Dover	ybc	bcc	37	48	-	-	6.9	0.2
	Deal	cbe	bcco	34	48	1	-	5.8	0.7
	Ramsgate	bbe	bcc	35	46	-	-	5.1	0.7
	Margate	bcc	bcc	36	45	-	-	4.2	0.8
2	Southend	cbe	bcom	35	47	Tr	-	2.9	0.2
	Maldon	cb	bbee	32	45	-	-	3.6	0.7
	Clacton-on-Sea	cbe	bcc	34	44	-	-	3.3	0.5
	Dovercourt	bcsr	rbcc	29	43	0.4	Tr	3.4	0.8
	Lowestoft	cp rsh	cp rsh	31	42	0.6	0.2	0.0	0.5
	Skegness	osoro	cbe	31	42	0.4	1	0.6	0.0
	Mablethorpe	o	oc	31	42	3	-	1.2	0.0
	Cleethorpes	so	oc	32	42	2	0.1	0.2	0.1
3	Leamington S.	bcc	cod	30	42	-	Tr	0.3	1.5
4	Cheltenham	cbcc	com	32	43	-	-	1.4	1.6
5	Bath	bbee	cbcb	30	48	-	-	4.3	3.4
	Weymouth	cb	bcc	38	50	-	-	2.2	3.6
	Jersey	rrbcb	rbcb	38	47	15	3	4.0	3.7
	Torquay	cbwbc	cp rbc	36	46	-	2	1.9	3.6
	Penzance	cberr	cr rbc	39	46	3	7	1.2	4.7
	St. Ives	pr	pr	39	46	-	4	1.5	4.0
	Bude	bcep	cpbc	39	45	-	3	3.2	4.7
	Ilfracombe	bc	bc	39	47	-	-	4.2	4.8
6	Aberystwyth	prc	bcc	35	44	3	1	1.8	4.6
7	Llandudno	rrso	cbe	39	42	2	2	1.3	2.3
	Colwyn Bay	erro	cbe	46	41	3	2	1.7	1.6
	Rhyl	edoc	cbe	34	43	3	Tr	1.0	1.7
8	Wallasay	csbc	bc	36	43	5	Tr	0.5	0.5
	Southport	bc	bcc	35	42	4	-	2.5	0.4
	Blackpool	cbe	bcc	35	42	5	-	4.0	0.9
	Morecambe	cbbc	bcc	36	42	2	-	3.1	0.7
9	Llkey	bc	bc	33	40	1	-	2.9	0.4
10	Berwick-on-T.	cbe	bc	32	38	8	-	5.9	3.0
11	Dunbar	bc	bc	32	38	5	-	6.5	4.2
12	Troon	bfbcb	bcb	32	38	-	-	6.0	5.5
	Douglas	cbe	cb	35	41	3	-	1.3	3.9

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 24th February, 1935.
1. S.E. England	Wind southerly, moderate at first becoming fresh tonight;
2. E. England...	cloudy, with rain tomorrow morning; mild.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southerly, moderate at first becoming strong, and veering
6. South Wales	to southwest tomorrow morning; dull, rain tonight; mild.
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. { A.W. Scotland B.N.W. Scotland	Wind southerly, backing to east tonight and becoming fresh; dull,
14. Mid-Scotland	with rain tonight and tomorrow morning; mild.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Wind southerly, moderate, becoming strong with gale at exposed
18. N.E. Ireland	places, veering to west or northwest tomorrow; dull and wet today, but
19. S.E. Ireland	showers and bright intervals tomorrow; mild today, cooler tomorrow.
20. S.W. Ireland	

N.W. Stationery Office Press Kingston W.C.2

Revised 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943. 1944. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958. 1959. 1960. 1961. 1962. 1963. 1964. 1965. 1966. 1967. 1968. 1969. 1970. 1971. 1972. 1973. 1974. 1975. 1976. 1977. 1978. 1979. 1980. 1981. 1982. 1983. 1984. 1985. 1986. 1987. 1988. 1989. 1990. 1991. 1992. 1993. 1994. 1995. 1996. 1997. 1998. 1999. 2000. 2001. 2002. 2003. 2004. 2005. 2006. 2007. 2008. 2009. 2010. 2011. 2012. 2013. 2014. 2015. 2016. 2017. 2018. 2019. 2020. 2021. 2022. 2023. 2024. 2025. 2026. 2027. 2028. 2029. 2030. 2031. 2032. 2033. 2034. 2035. 2036. 2037. 2038. 2039. 2040. 2041. 2042. 2043. 2044. 2045. 2046. 2047. 2048. 2049. 2050. 2051. 2052. 2053. 2054. 2055. 2056. 2057. 2058. 2059. 2060. 2061. 2062. 2063. 2064. 2065. 2066. 2067. 2068. 2069. 2070. 2071. 2072. 2073. 2074. 2075. 2076. 2077. 2078. 2079. 2080. 2081. 2082. 2083. 2084. 2085. 2086. 2087. 2088. 2089. 2090. 2091. 2092. 2093. 2094. 2095. 2096. 2097. 2098. 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# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1935.

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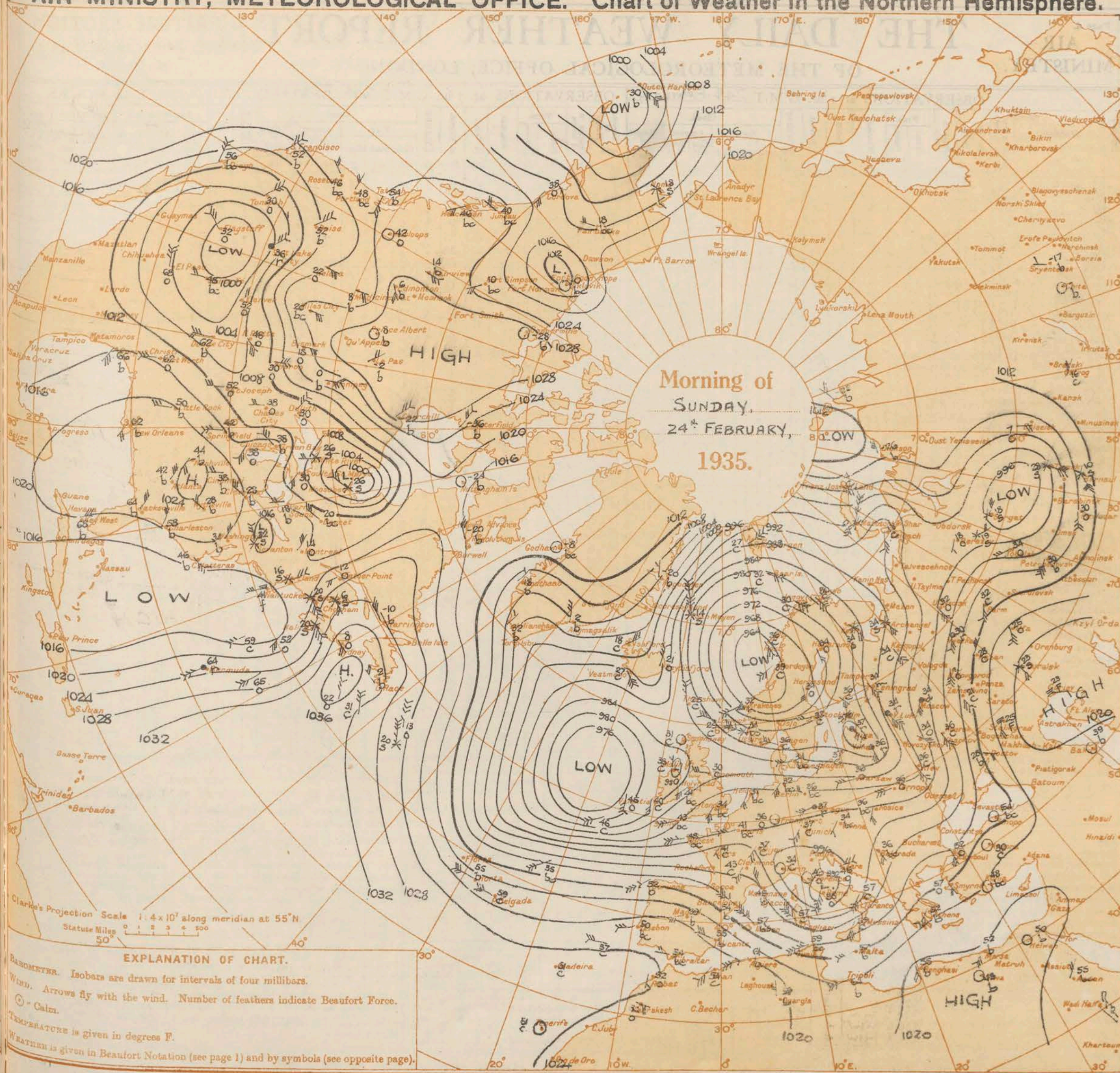
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# THE DAILY WEATHER REPORT

## OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION  
 Sunday 24th February 1935  
 No. 26757

OBSERVATIONS at 1 hr. G.M.T. 24th February														OBSERVATIONS at 7 hr. G.M.T. 24th February														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of air.	Humid. %	Visibility 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
											Form.			Amount.										Height of Base (feet).	Form.			Amount.									Height of Base (feet).	Form.			Amount.		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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
											Low.	Med.	High.	Low.	Total.										Low.	Med.	High.	Low.										Total.	Low.	Med.	High.								Low.	Total.	Low.	Med.	High.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
1	London (Kew)...	18	30.0	+0.1	W	3	bc	33	95	6	...	...	...	30.0	+0.1	W	3	bc	33	95	6	...	...	...	...	...	30.0	+0.1	W	3	bc	33	95	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.													
Day 7h-18h, Kew & Croydon.														COLUMNS 2, 16.													
9h-18h, Kensington.														The barometric tendency is expressed in tenths of a millibar.													
9h-21h, other stations except for rainfall which is 9h-18h.														COLUMNS 3, 22.—Code for surface visibility.													
24 hrs. ended 9h.														Objects not visible at													
Kew														COLUMNS 4, 18.													
Croydon														The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.													
Greenwich (Royal Observatory)														COLUMNS 5, 19.													
City (Bunhill Row)														COLUMNS 6, 20.													
Westminster (St. James' Park)														COLUMNS 7, 21.													
Regents Pk. (Botanic Gardens)														COLUMNS 8, 22.													
Camden Square														COLUMNS 9, 23.													
Kensington														COLUMNS 10, 24.													
Hamstead Observatory														COLUMNS 11, 25.													

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

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



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 24 <sup>th</sup> Feb														OBSERVATIONS at 18h. G.M.T. 24 <sup>th</sup> Feb														PAST 24 HOURS.								
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground.	Sea.	WEATHER.										
				Direc.	Force.					Low.	Med.	High.				Low.	Med.					High.	Low.	Med.				High.	Low.	Med.	High.	Low.	Med.	High.	7h.-13h. 24 <sup>th</sup>	13h.-18h. 24 <sup>th</sup>	18h. 24 <sup>th</sup> to 1h. 25 <sup>th</sup>	1h.-7h. 25 <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)					
(For heights see p. 4.)																																						
1	London (Kew)...	990.3	-20	SSE	3	c/pr	46	75	6	8	3	-	7.8	9+	2500	981.0	-46	SSE	5	rr	43	85	5	8	2	-	9	10	1500	1	*	bccprc	cicccrm	prcor	orc			
	Croydon	991.9	-14	S'W	3	c	47	75	6	8	3	8	4.6	9+	2500	982.3	-50	SE'S	5	rr	42	95	6	6	2	-	9	10	1500	1	*	ccpPR	cicccrm	Rabccrl	emq cpr			
	S. Farnborough	989.8	-24	SSW	4	c	45	75	6	9	-	-	9+	9+	1500	978.9	-86	S	5	rr	43	95	6	6	-	-	10	10	450	1	*	bccprc	cicccrm	ccrRo	cirH			
	Boscombe Down	988.3	-34	S'E	4	c/pr	44	95	7	8	2	-	9	10	1500	976.5	-76	SSE	6	rr	45	95	5	6	-	-	10	10	450	1	*	bccprc	cicccrm	ccrRo	cirH			
	Calshot, S'thmtn	990.1	-20	S'E	5	c	46	85	8	8	-	8	7.8	9+	1500	979.3	-62	SSE	7	c/r	46	95	7	8	7	-	7.8	9+	450	1	4	ccprc	cicccrm	ccrRo	cirH			
	Lynapne	992.9	-10	SW'S	5	pr	45	85	8	9	5	4	9	9+	800	985.7	-38	S'W	5	ir	43	85	6	6	2	-	2.3	10	800	1	54	hm.cpr	cicccrm	ccrRo	cirH			
	Manston	992.5	-6	SW	4	pr	46	85	8	8	-	8	7.8	7.8	4000	985.3	-36	S	5	ir	45	85	7	8	2	-	7.8	10	4000	1	*	bccprc	cicccrm	ccrRo	cirH			
2	Shoeburyness	992.0	-12	SW	3	c	47	75	8	5	7	8	4.6	7.8	2500	983.5	-54	S	5	rr	44	85	6	6	2	-	9	10	1500	1	*	bccprc	cicccrm	ccrRo	cirH			
	Felixstowe	992.1	-10	S'E	4	bc	47	75	8	2	-	4	4.6	4.6	2500	985.4	-48	SSE	6	c	44	85	8	5	2	-	7.8	10	2500	1	2	bccprc	cicccrm	ccrRo	cirH			
	Gorleston	992.3	-10	SSW	4	bc	47	65	7	2	-	1	4.6	4.6	4000	985.8	-40	SSE	6	c	43	95	6	5	2	-	7.8	10	2500	1	4	bccprc	cicccrm	ccrRo	cirH			
	Cranwell	989.0	-18	S	4	bc	46	75	7	2	3	3	2.3	4.6	1500	981.7	-50	SE'E	4	3	42	85	6	5	2	-	7.8	10	1500	1	*	cm.bc	cm.	cm.	cm.			
3	Birmingham	987.5	-20	S	3	c	45	75	7	8	-	1	7.8	9	2500	977.9	-70	SE	4	rr	42	85	6	6	-	-	10	10	1500	1	*	ccfccc	c	rrRe	c			
	Upper Heyford	988.5	-16	S	4	c	45	75	8	2	7	8	7.8	9	2500	978.5	-62	SE	5	rr	41	95	6	6	-	-	10	10	800	1	*	cm.pr	cm.	cm.	cm.			
4	Ross-on-Wye	985.4	-26	SSE	3	c	46	75	7	8	1	-	7.8	10	2500	974.4	-60	SE	4	ir	42	95	6	6	-	-	10	10	2500	1	*	bccc	cm.	cm.	cm.			
5	Portland Bill	985.7	-30	S	6	c	47	95	7	5	-	-	10	10	1500	975.5	-60	SSW	6	c	47	95	7	5	-	-	10	10	1500	2	6	c	cm.	cm.	cm.			
	Plymouth	984.9	-46	S	6	cc	45	95	7	6	2	-	7.8	10	1500	973.9	-48	S'W	6	c	49	95	6	6	2	-	9	9+	1500	1	4	ccprc	cicccrm	ccrRo	cirH			
	The Lizard	980.8	-74	SSE	7	rr	47	95	7	6	-	-	10	10	1500	972.4	-40	SW'S	8	pr	46	85	7	8	-	-	9	9	1500	1	4	ccprc	cicccrm	ccrRo	cirH			
	Scilly (St. Mary's)	978.3	-64	SSW	6	rr	48	95	7	6	6	-	4.6	9	1500	969.7	-42	WSW	8	cip	47	85	6	9	-	-	9	9	1500	1	4	ccprc	cicccrm	ccrRo	cirH			
	Guernsey	983.8	-40	S	6	cc	46	95	6	5	-	-	10	10	2500	979.0	-56	S'W	4	o	47	95	7	5	-	-	10	10	2500	2	4	ccprc	cicccrm	ccrRo	cirH			
6	Pembroke	979.2	-40	S'E	5	q	46	85	7	8	-	-	10	10	2500	967.4	-40	S'W	4	q	46	95	7	5	7	-	7.8	9+	1500	1	3	ccprc	cicccrm	ccrRo	cirH			
7	Holyhead	982.3	-28	SSE	4	cip	44	75	3	8	2	-	4.6	9+	2500	971.9	-70	E	5	cc	42	85	7	6	2	-	7.8	10	1500	1	2	bccprc	cicccrm	ccrRo	cirH			
	Chester (Sealand)	985.7	-20	SE'S	4	c	45	65	7	8	7	-	4.6	9	2500	976.2	-56	E'S	5	ir	43	85	5	6	2	-	4.6	10	1500	1	*	ccprc	cicccrm	ccrRo	cirH			
8	L'pool (Bidston)	985.4	-14	SSE	4	c	43	75	8	3	1	-	2.3	7.8	2500	975.3	-54	E'S	5	q	43	75	7	6	7	-	2.3	9	2500	1	*	qpp.c	ccprc	ccprc	ccprc			
	Manchester	986.1	-22	S'W	4	c	46	65	7	8	3	7	4.6	10	2500	977.7	-48	SE'S	5	c	43	75	5	5	2	-	4.6	10	1500	1	*	ccprc	cicccrm	ccrRo	cirH			
9	Harrogate	986.3	-10	SSW	2	bc	43	75	6	5	-	2	1	2.3	4000	980.6	-30	ESE	3	c	41	85	5	6	2	-	9	10	4000	1	*	bcc	bcc	bcc	bcc			
10	Spurn Head	988.3	-4	SSW	4	bc	48	75	7	-	2	4	0	4.6	-	982.0	-20	SSE	5	c	44	75	6	5	2	-	4.6	10	1500	0	4	bcc	bcc	bcc	bcc			
	Catterick	985.7	-26	S'W	3	bc	44	75	6	2	-	-	4.6	4.6	2500	980.3	-30	SE	3	c	41	85	6	5	-	-	10	10	2500	1	*	cm.xps	bcc	bcc	bcc			
	Tynemouth	986.1	-12	S	2	bc	40	75	5	2	-	1	4.6	4.6	2500	982.1	-20	SE	2	c	43	85	6	4	-	-	9	9	4000	1	1	cism	bcc	bcc	bcc			
11	Inchkeith	986.0	-6	E	2	is	32	85	7	9	-	-	10	10	1500	982.6	-14	E	4	rr	36	95	6	6	-	-	10	10	800	1	3	ccs	ccs	ccs	ccs			
	Leuchars	986.0	-12	E	2	c	37	85	7	5	-	-	10	10	4000	983.5	-10	E	3	c	35	85	7	8	-	-	7.8	7.8	2500	1	*	bcc	bcc	bcc	bcc			
12	Renfrew (Abbotsl)	984.1	-16	E'N	4	cc	32	95	4	5	-	-	10	10	800	981.4	-14	E'N	4	3	34	95	5	5	-	-	10	10	1500	6	*	S.S.sgm	S.S.sgm	S.S.sgm	S.S.sgm			
	Eskdalemuir	984.4	-16	N	2	is	31	95	6	5	-	-	10	10	220	980.4	-22	NE'E	3	c	33	95	6	5	-	-	7.8	7.8	1500	8	*	ccs	ccs	ccs	ccs			
13A	Tiree	982.2	-8	E'N	4	c	38	65	8	5	7	7	9	10	4000	979.2	-12	E'N	5	bc	36	75	7	4	-	-	8	2.3	4000	0	4	c	bcc	bcc	bcc			
13B	Stornoway	985.8	+2	NE	2	c	35	75	8	6	-	4	4.6	7.8	1500	985.2	-2	E'N	3	c	35	75	8	8	2	-	4.6	9+	1500	8	1	c	bcc	bcc	bcc			
14	Dalwhinnie	986.1	+6	NE	1	c	30	95	8	4	1	3	4.6	9	4000	984.2	-8	NE	2	is	28	95	7	4	6	-	4.6	10	1500	5	*	bcc	bcc	bcc	bcc			
15	Aberdeen	986.8	-2	NE	1	c	37	45	8	-	3	2	0	7.8	-	985.3	-8	E	3	3	35	55	6	5	2	-	7.8	9+	1500	4	1	bcc	bcc	bcc	bcc			
	Wick	986.4	+6	W	3	c/ps	32	85	8	8	1	1	4.6	7.8	1500	985.6	-6	NW	2	c	34	75	8	8	8	-	4.6	7.8	1500	6	2	ccs	ccs	ccs	ccs			
16	Lerwick	983.4	+14	NW	4	c/ps	29	85	7	9	7	-	4.6	7.8	1500	984.3	+4	NW	5	c/ps	28	85	7	9	7	-	4.6	7.8	1500	8	*	ccs	ccs	ccs	ccs			
17	Blacksod Point	978.3	-22	E	4	c	44	75	8	-	7	-	0	7.8	-	972.1	-40	E	6	4	44	75	9	-	7	-	0	7.8	-	0	4	bcc	bcc	bcc	bcc			
18	Malin Head	979.5	-8	SW	1	c	42	85	8	8	1	7.8	9	1500	975.6	-24	E'N	4	c	43	95	8	4	7	5	-	4.6	9+	1500	0	1	bcc	bcc	bcc	bcc			
	Aldergrove	981.5	-16	SSW	2	c	46	65	9	1	-	6	2.3	7.8	2500	975.7	-42	E'N	4	ir	40	85	8	6	2	6	2.3	10	1500	1	*	ccbc	ccbc	ccbc	ccbc			
	Donaghadee	981.5	-4	SSW	2	bc	48	65	8	8	3	-	4.6	4.6	1500	975.8	-20	SE	4	c	44	85	8	9	-	-	9	9	1500	1	2	bcc	bcc	bcc	bcc			
19	Birr Castle	979.1	-30	SE	2	c	42	85	8	3	1	-	2.3	10	2500	968.5	-56	SE	2	ir	39	95	7	6	-	-	10	10	2500	1	*	c	c	c	c			
20	Valentia Obay.	970.7	-66	ESE	6	pr	44	85	8	6	3	4	7.8	9+	1500	964.4	-20	E'S	2	c	43	95	8	8	-	-	9+	9+	1500	1	3	ccprc	cicccrm	ccrRo	cirH			
	Roche's Point...	976.0	-60	ESE	4	rr	47	85	6	6	-	-	10	10	800	965.2	-40	SW	3	c	43	85	8	6	-	-	9	9	1500	1	4	ccprc	cicccrm	ccrRo	cirH			



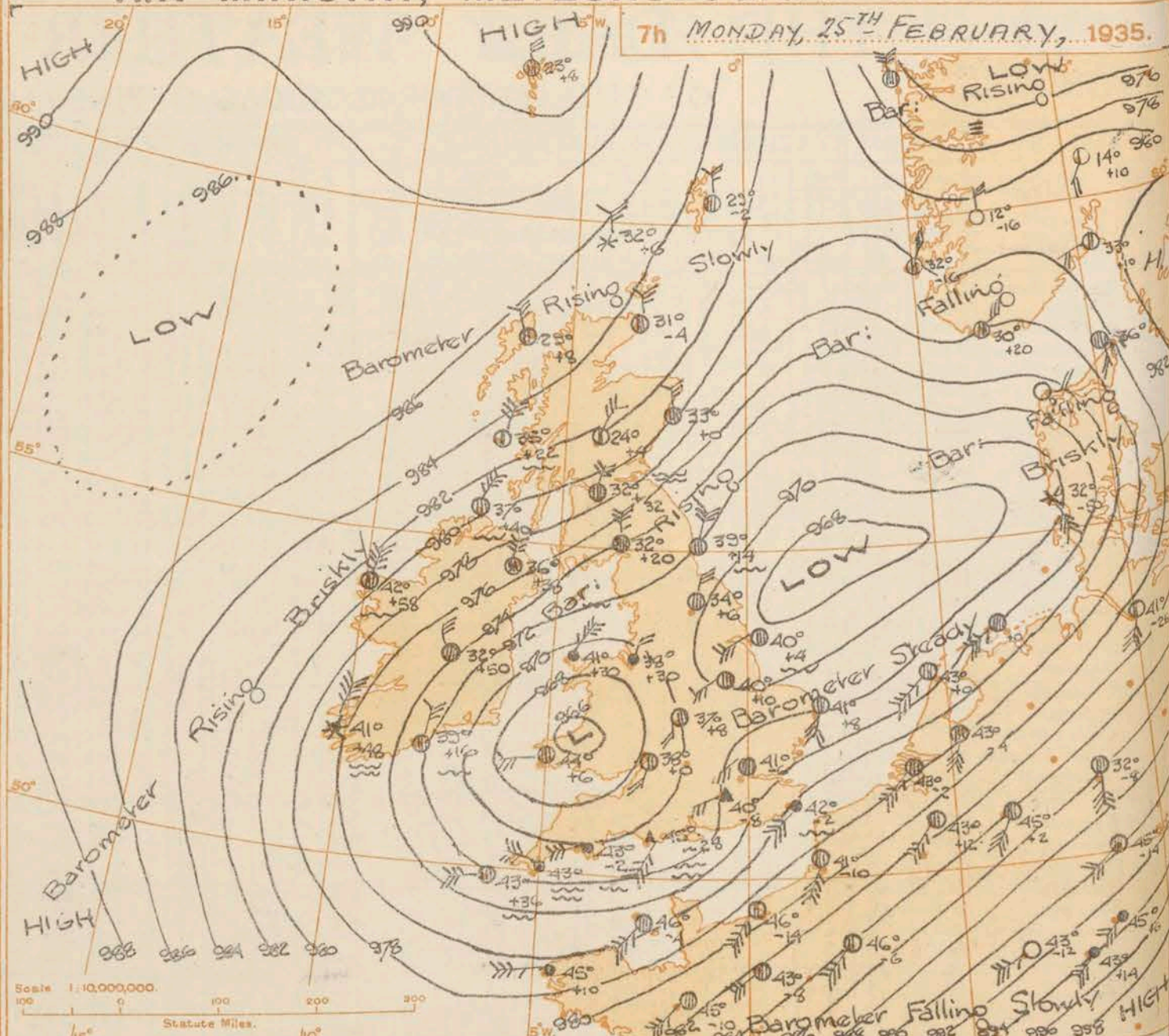
# REPORTS from HEALTH RESORTS for 24<sup>th</sup> February 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 2 <sup>nd</sup> to 9 <sup>th</sup> .	Max. 9 <sup>th</sup> -17 <sup>th</sup> .	Night 17 <sup>th</sup> to 24 <sup>th</sup> .	Day 9 <sup>th</sup> -17 <sup>th</sup> .	Sunrise to 17 <sup>th</sup> .	Sunrise to Sunset.
1 Tunbridge W.	b.cph	or	28	46	-	1	2.9	5.3
Bournemouth	ocd	oror	33	47	1	5	1.3	3.6
Ventnor	pcpc	orm	33	48	0.3	2	1.3	6.0
Southsea	cpbc	cor	33	49	Trace	4	1.3	5.4
Bognor Regis	bc	corr	34	49	0.5	2	1.8	5.5
Littlehampton	bccpc	crr	31	47	1	2	1.6	5.3
Worthing	bccpc	cr	33	48	1	2	2.0	5.0
Brighton	bc	cr	32	48	1	2	2.0	5.5
Eastbourne	bccpc	cagr	37	49	2	1	2.6	6.0
Hastings	bcc	co	37	48	1	-	4.7	4.7
Folkestone	bcc	oc	35	49	-	-	4.3	5.9
Dover	bccbc	bcc	36	48	-	-	4.5	6.9
Deal	bcc	bco	34	48	-	-	4.6	5.8
Ramsgate	bcc	cdbc	35	48	-	0.2	5.4	5.1
Margate	bc	bccp	36	49	-	Trace	5.2	4.2
2 Southend	b	bccp	37	50	Trace	1	4.5	2.9
Maldon	bcp	co	31	49	-	Trace	3.7	3.6
Clacton-on-Sea	bc	bccpc	37	46	-	1	5.0	3.3
Dovercourt	bccbc	rbcc	34	48	-	1	5.8	2.4
Lowestoft	bccbc	bcc	31	48	-	-	5.2	0.0
Skegness	bc	bco	33	48	-	-	6.2	0.0
Mablethorpe	c	co	29	48	0.5	-	6.1	1.2
Cleethorpes	b3	bc	29	47	-	-	4.9	0.2
3 Leamington S.	bcc	co	32	49	0.2	-	2.7	0.3
4 Cheltenham	bcc	bccor	31	46	0.5	2	2.2	1.4
5 Bath	bccpc	crr	29	47	-	2	2.1	4.3
Weymouth	cir	rd	32	50	3	4	0.4	2.2
Jersey	rbcc	rd	42	48	1	2	0.7	4.0
Torquay	pcpc	pcpc	32	49	0.4	3	0.7	1.9
Penzance	berr	rcc	40	50	3	4	0.7	1.3
St. Ives	p	p	40	48	3	5	1.0	1.5
Bude	bcc	cpbc	34	49	1	2	1.1	3.2
Ilfracombe	orbc	bccbc	38	47	0.2	1	0.6	4.2
6 Aberystwyth	pcbc	cir	37	46	0.5	1	1.6	1.8
7 Llandudno	pcrc	c	36	46	0.6	1	0.8	1.3
Colwyn Bay	pbcc	or	34	46	2	Trace	0.2	1.7
Rhyl	prc	cgr	34	47	0.2	0.3	0.3	1.0
8 Wallasey	pcbc	bcc	35	45	0.3	0.3	0.6	0.3
Southport	bcr	bcc	34	45	0.2	1	1.0	2.5
Blackpool	phc	co	34	45	0.4	-	2.0	4.0
Morecambe	bcc	bacc	33	45	0.5	-	4.0	3.1
9 Ilkley	bc	bcco	26	45	-	-	4.4	2.9
10 Berwick-on-T.	co	psco	24	40	-	Trace	1.3	5.9
11 Dunbar	bcc	cps	26	39	-	1	0.3	6.5
12 Trossachs	rscc	bccbc	28	38	1	1	1.7	6.1
Douglas	bccbc	bccbc	35	47	1	-	4.2	1.3

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> MONDAY, 25<sup>th</sup> FEBRUARY, 1935.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 25<sup>th</sup> February, 1935.

1 S.E. England	Winds becoming northwest or north, fresh or strong; showers of rain, hail or sleet; bright intervals; 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	Fresh or strong northerly wind, moderating; showers of rain, hail, sleet or snow; bright intervals; rather cold.
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	Moderate or fresh northerly wind; bright intervals; showers of hail, sleet or snow; cold.
14 Mid. Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	Fresh or strong north or northwest wind, moderating; showers of rain, hail or sleet; bright intervals; rather cold.
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  $\frac{1}{8}$  clouded. — Sky  $\frac{1}{8}$  to  $\frac{1}{4}$  clouded. — Sky  $\frac{1}{4}$  to  $\frac{1}{2}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. E 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.

A complex depression with centres over the North Sea and South Wales will move eastwards. There will be showers and bright intervals in most districts.

### FURTHER OUTLOOK.

Unsettled.

Times of issue of Gale Warnings.

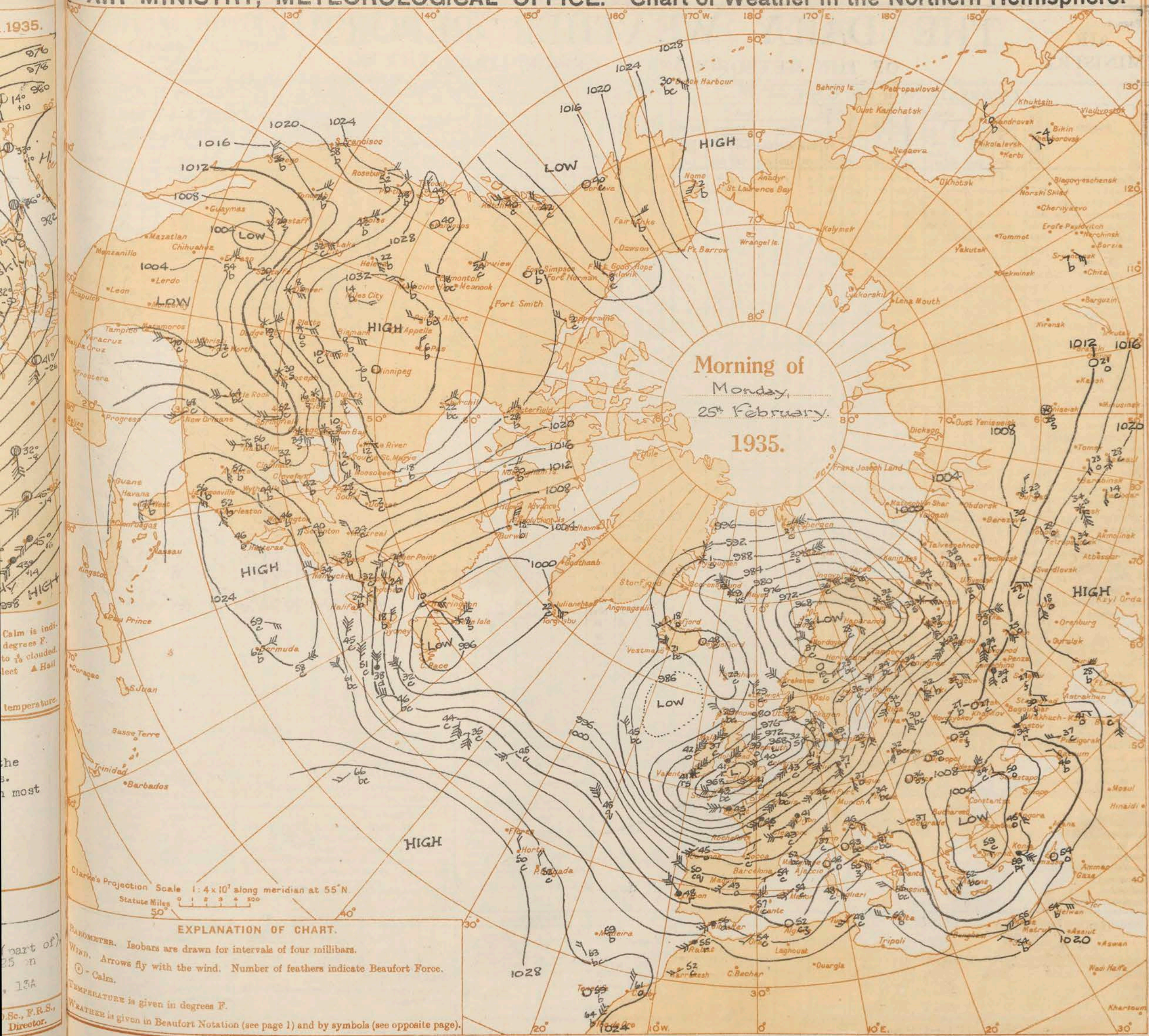
✓ South Cone at 0800 on 24<sup>th</sup> in districts 5 (part of), 6, 17, 19 (part of), and 20, and at 1525 on 24<sup>th</sup> in 1, 2 and 5 (part of).  
 4 North Cone at 0200 on 25<sup>th</sup> in 7, 8, 10, 11, 12, 13A, 13B, 15, 16, 18 and 19 (part of).

Forecasts issued at 10.10 G.M.T.

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



1935.





## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

MONDAY 25<sup>TH</sup> FEBRUARY 1935

No. 26,758

OBSERVATIONS at 1 hr. G.M.T. 25 <sup>th</sup> Feb.															OBSERVATIONS at 7 hr. G.M.T. 25 <sup>th</sup> Feb.															PAST 24 HOURS.								
DISTRICT.	STATIONS.	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.				Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Height of Base (feet)	State of Skies 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN SHINING 24 Hrs.		
					Direc.	Force.					Form.	Amount.	Direc.	Force.				Form.	Amount.					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.		Total 0-10	Low.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	372.9	-6	SW	2	c/r	40	83	8	15	-	5	9	1500	1	*	46	40	36	3	5	3.0			
	Croydon	217	374.2	+2	SW	5	bc/r	41	85	8	9	-	-	2-3	2-3	800	373.9	-6	SW	3	c/r	41	85	8	9	2	-	7-8	10	800	1	*	47	39	36	5	11	2.1
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	372.5	-8	WSW	3	c/r	40	85	6	6	2	-	2-3	10	800	1	*	46	38	35	5	10	2.1		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	370.7	-12	SW	2	c/r	38	85	8	9	2	-	7-8	9	800	1	*	45	37	34	5	5	1.7		
	Calshot (S' thmtn)	8	*	*	*	*	*	*	*	*	*	*	*	*	372.6	-18	SW	7	c/r	46	75	7	3	2	-	4-6	7-8	1500	1	4	47	40	38	5	6	1.0		
	Lympne	346	376.5	-3	WSW	6	cr	42	85	8	6	-	-	10	10	800	376.2	-2	SW	6	cr	42	85	8	6	2	-	7-8	10	1500	1	5	47	37	36	1	9	2.0
	Manston	150	*	*	*	*	*	*	*	*	*	*	*	*	375.4	-4	SW	6	ir	41	85	6	6	-	-	10	10	800	1	*	49	38	36	Tr	9	4	4.8	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	374.1	0	SW	4	ir	42	85	6	6	2	-	9	10	1500	1	*	50	40	36	0.1	5	4.5		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	373.9	+8	SW	5	c	41	75	8	8	7	8	4-6	9	2500	1	3	47	40	38	1	3	5.9		
	Gorleston	5	370.9	-60	SSW	6	cr	42	95	6	6	-	-	10	10	1500	371.9	+2	SW	5	c	41	85	6	5	-	-	9	9	2500	1	3	49	40	36	Tr	5	5.2
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	369.8	+10	SW	4	c	40	85	8	5	1	-	4-6	9	2500	1	*	47	40	36	-	8	5.6		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	370.7	+8	S	2	c	37	85	6	3	7	-	1	7-8	1500	1	*	45	37	34	Tr	9	2.3		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	371.3	+6	SE	2	ir	38	85	6	5	-	-	10	10	800	1	*	46	37	35	2	1	1.5		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	367.0	0	SW	2	bc	38	85	8	5	1	9	2-3	4-6	2500	1	*	47	37	31	5	7	1.5		
5	Portland Bill	32	372.8	+8	WSW	7	c	47	95	8	4	-	-	7-8	7-8	2500	368.6	-28	SW	7	PHR	45	85	7	5	-	-	10	10	1500	2	6	48	43	*	4	13	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	369.7	-2	W	6	pc	43	85	8	9	-	3	9	3	1500	1	4	49	39	35	7	6	0.4		
	The Lizard	240	372.2	0	SW	6	b	43	85	7	3	-	-	1	1	2500	371.7	+30	W	6	pr	43	85	7	8	2	-	9	10	1500	1	5	49	38	*	2	4	*
	Scilly (St. Mary's)	163	370.2	-2	WSW	6	g	44	85	7	3	-	-	7-8	7-8	1500	371.4	+36	W	6	c/pr	43	85	7	8	-	-	7-8	7-8	1500	1	4	49	40	*	3	3	1.4
	Guernsey	175	377.7	0	SW	7	g	44	75	8	3	-	-	4-6	4-6	2500	370.1	-4	SW	7	cq	46	75	7	8	-	-	10	10	1500	2	4	48	40	38	8	3	1.1
6	Pembroke	142	363.7	+20	W	8	g	45	75	7	8	-	-	3+	3+	2500	366.1	+6	W	4	c/pr	44	85	7	8	-	-	3	3	1500	1	3	47	38	*	5	10	0.9
7	Holyhead	26	364.1	-14	E	4	c	41	85	7	6	2	-	4-6	10	1500	368.9	+20	NE	7	ir	41	85	7	6	2	-	7-8	10	1500	1	3	47	40	37	1	4	1.4
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	370.1	+30	NNE	2	ir	38	85	6	6	2	-	4-6	10	1500	1	*	46	35	30	Tr	7	1.5		
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	370.3	*	NNE	3	bc	37	85	8	6	-	-	10	10	1500	2	*	44	37	36	1	5	0.8		
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	370.2	+20	SNE	3	cm	37	85	6	6	2	-	2-3	10	2500	2	*	46	37	36	Tr	7	0.8		
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	370.9	+6	N	3	rr	34	85	6	6	2	-	9	10	2500	3	*	45	33	32	-	18	3.4		
10	Spurn Head	29	367.2	-36	SE	3	rr	43	95	6	6	-	-	10	10	1500	368.0	+4	WSW	5	c	40	85	7	5	2	-	7-8	10	1500	1	4	48	39	*	-	11	3.4
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	371.4	+10	NE	4	RR	37	85	6	0	2	-	10	10	800	1	*	44	35	34	Tr	14	2.0		
	Tynemouth	100	372.4	-34	E	5	cr	40	95	6	6	-	-	10	10	1500	371.2	+14	NNE	6	c/r	39	85	7	6	-	-	10	10	1500	1	4	43	38	36	1	13	3.0
11	Inchkeith	190	375.2	-18	NE	8	c/r	37	85	8	4	2	-	2-3	10	2500	377.5	+14	NE	8	c	35	85	8	3	-	-	9	9	2500	0	5	*	34	32	2	1	0.3
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	380.0	+8	NNE	2	c	32	75	7	5	-	-	7-8	7-8	2500	6	*	38	32	23	0.2	1	0.9		
12	Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	*	*	380.5	+32	NE	5	c	32	65	8	5	4	7	4-6	9	2500	6	*	35	32	23	4	-	0.4		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	375.4	+20	NNE	7	0	32	85	7	5	-	-	10	10	1500	6	*	37	31	31	2	2	0.1		
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	382.8	+22	NE	6	bc	35	85	8	5	4	-	2-3	2-3	4000	0	4	40	34	32	-	-	1.1		
13a	Stornoway	34	385.0	0	NNE	4	bc	32	85	8	7	-	-	4-6	4-6	1500	383.8	+8	NNW	4	bc	29	85	8	4	7	-	4-6	4-6	1500	8	2	36	27	*	-	0.1	1.7
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	382.9	+4	NE	4	bc	24	85	8	4	-	-	2-3	2-3	2500	95	*	32	23	18	0.5	0.1	0.1		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	380.8	0	NW	4	cip	31	85	8	8	-	-	9	9	2500	4	1	39	31	29	-	-	0.1	3.8	
	Wick	81	384.1	-4	N	3	c	32	85	8	7	-	-	4-6	7-8	1500	383.0	-4	N	4	c	31	85	8	7	8	4-6	7-8	1500	6	3	36	29	*	0.3	-	5.4	
16	Lerwick	156	384.1	-2	NW	3	bc	28	85	8	2	-	-	2-3	4-6	1500	383.3	-2	N	4	c	29	85	8	9	1	-	4-6	7-8	1500	8	*	30	25	*	1	0.6	
17	Blacksod Point	18	373.6	+10	E	9	g	41	85	7	9	-	-	10	10	800	381.0	+58	NNE	8	cq	42	75	7	8	-	-	10	10	800	0	4	46	35	*	-	Tr	*
18	Malin Head	52	375.3	+8	NE	7	c	39	95	8	8	-	-	10	10	1500	381.3	+40	NE	7	c	37	85	7	4	7	-	7-8	9	1500	0	4	44	36	*	-	3.8	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	378.0	+38	NNE	6	c	36	75	8	5	1	-	4-6	10	2500	1	*	47	36	34	0.2	9	4.1		
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	376.2	+24	NNE	5	cq	38	75	8	9	-	-	7-8	7-8	1500	1	3	49	35	*	0.2	3	*		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	374.1	+50	NNW	8	c/r	39	85	7	6	-	-	10	10	2500	1	*	42	34	33	1	4	0.2		
20	Valentia Obsy.	30	367.9	+20	E	4	rr	39	95	8	8	-	-	10	10	1500	373.7	+48	NNE	8	bc	41	85	6	6	2	-	7-8	10	1500	1	3	47	38	37	3	7	0.1
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	371.2	+10	NNE	4	c	32	85	8	6	-	-	9	9	1500	1	4	44	38	*	7	2	*		

[illegible]

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

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

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

§ Sea distance reported from Dungeness



§ Sea disturbance reported from Dungeness

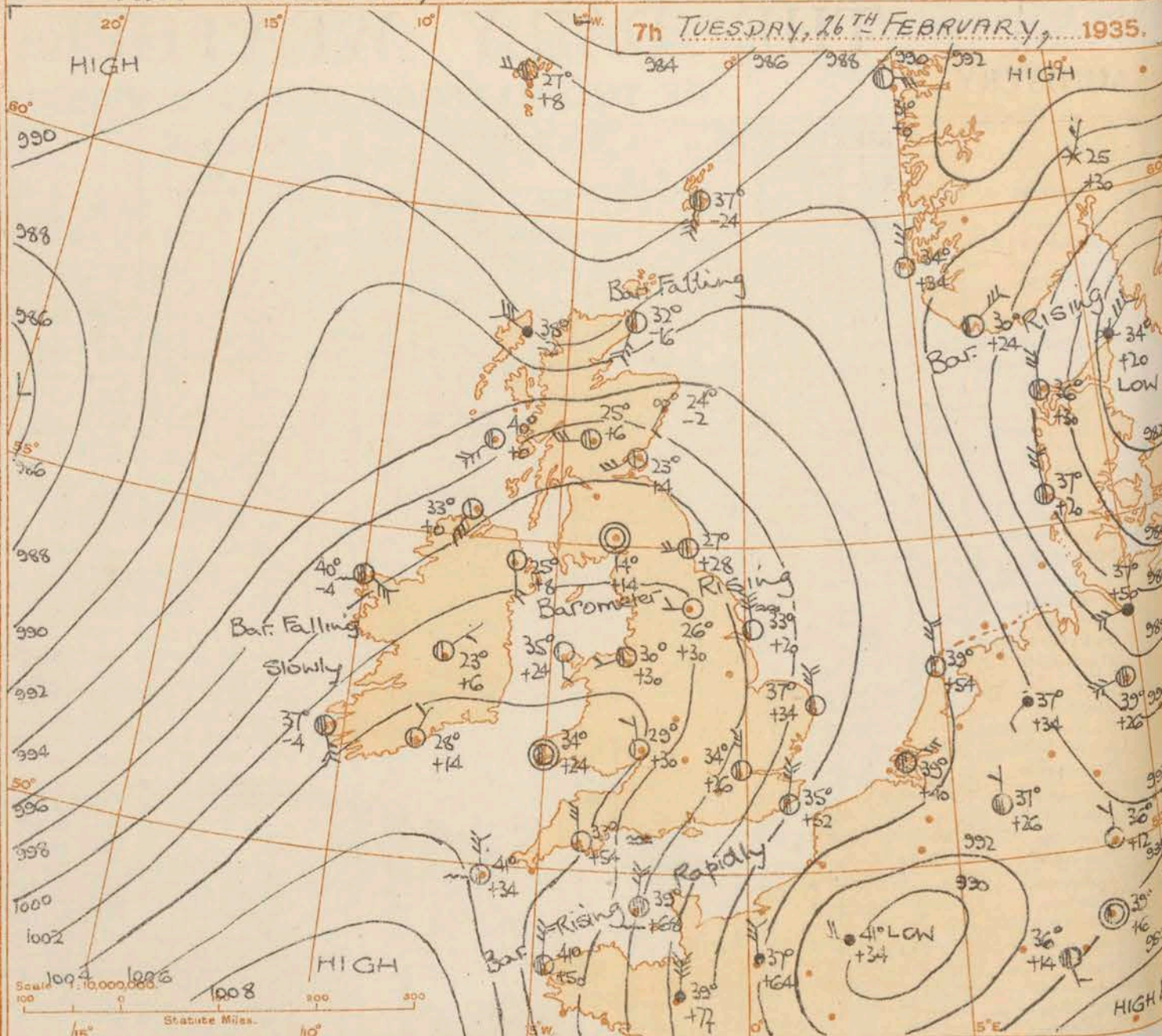


# REPORTS from HEALTH RESORTS for MON. 25th FEBRUARY 1935.

DISTRICT.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise	Sunset
				9h. to 2h.	9h. to 5h.	17h. to 9h.	9h. to 5h.	to 17h.	to Sunset.
1	Tunbridge W.	o b c	o b c	37	44	33	4	0.6	2.9
	Bournemouth	f c c	d c c	38	48	9	0.3	1.2	1.3
	Ventnor	f c c	o b c	38	48	15	1	1.5	1.3
	Southsea	o b c	o b c	41	47	14	2	1.7	1.3
	Bognor Regis	f c	c b	40	45	19	7	0.5	1.8
	Littlehampton	c f c	c f c	40	46	20	3	0.5	1.6
	Worthing	c o r t	c o r t	39	47	12	5	0.7	2.0
	Brighton	c f c	c f c	40	48	25	5	0.0	2.0
	Eastbourne	c f c	c o b	41	48	10	7	0.4	2.6
	Hastings	c o b	c o b	41	47	11	15	0.9	4.7
	Folkestone	c f c	c f c	39	48	13	8	0.5	4.3
	Dover	c o r	f o c	39	48	12	6	0.3	4.5
2	Deal	c f c	c f c	39	47	12	6	0.0	4.6
	Ramsgate	c f c	c f c	39	47	11	3	1.2	8.4
	Margate	c f c	c f c	39	48	10	3	1.1	5.2
	Southend	c f c	c f c	40	45	6	5	0.6	4.5
	Maldon	c f c	c f c	39	45	5	2	0.1	3.7
	Clacton-on-Sea	c f c	c f c	40	44	5	6	0.4	5.0
	Dovercourt	f c c	c b c	39	43	4	4	0.6	5.8
	Lowestoft	b c c	c b c	38	46	4	0.3	0.7	5.2
3	Skegness	c o b	c o b	39	43	12	0.2	0.0	6.2
	Mablethorpe	c o b	c o b	37	42	11	1	0.0	6.1
	Cleethorpe	c o b	c o b	35	42	9	2	0.0	4.9
	Leamington S.	c o b	c o b	39	46	3	2	0.4	2.7
4	Cheltenham	c o b	c o b	37	48	6	1	1.6	2.2
	Bath	c f c	c f c	40	48	4	1	0.0	2.1
	Weymouth	c b c	c b c	32	49	7	3	0.2	0.4
	Jersey	c f c	c b c	42	46	5	4	0.7	0.7
	Torquay	c b c	c b c	39	49	12	2	2.0	0.7
	Penzance	c b c	c f c	41	49	4	6	1.3	0.7
	St. Ives	c b c	c b c	39	47	3	3	1.8	1.0
	Bude	c b c	c b c	38	47	4	2	0.3	1.1
	Ilfracombe	c b c	c f c	44	47	7	5	0.0	0.6
	Aberystwyth	c b c	c b c	36	42	12	4	0.0	1.6
7	Llandudno	c b c	c b c	39	41	8	11	0.0	0.8
	Colwyn Bay	c b c	c b c	36	40	5	5	0.0	0.2
	Rhyl	c b c	c b c	37	40	3	5	0.0	0.3
8	Wallsay	c b c	c b c	27	39	4	2	0.0	0.6
	Southport	c b c	c b c	35	40	5	1	0.0	1.0
	Blackpool	c b c	c b c	36	39	6	0.2	0.0	2.0
	Morecambe	c b c	c b c	37	39	6	0.1	0.1	4.0
9	Ilkley	c b c	c b c	33	37	11	3	0.0	4.4
	Berwick-on-T.	c b c	c b c	35	39	Trace	Trace	2.8	1.3
11	Dunbar	c b c	c b c	32	38	Trace	Trace	3.3	0.3
	Trcon	c b c	c b c	30	37	Trace	Trace	6.8	1.7
12	Douglas	c b c	c b c	35	38	28	1	2.6	4.2

† Max. Temp. for period 5h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-5h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th February, 1935.
1. S.E. England	Light northerly wind backing and freshening; mainly fair today, rain probable tomorrow; rather cold.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light or moderate south or southwest wind, freshening considerably; fair at first, rain later; rather cold.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Light or moderate westerly wind, backing and freshening; mainly fair today, rain tomorrow with snow locally; rather cold.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotland B.N.W. Scotland	Moderate westerly winds, backing south and freshening; bright intervals and local wintry showers today; rain, sleet or snow tomorrow; rather cold.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Freshening southerly wind, perhaps gale locally later; cloudy to dull, rain later; rather cold, becoming milder.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

PRINTED BY THE 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. (1) Sky 1/2 to 1/2 clouded. (2) Sky 1/2 to 1/2 clouded. (3) 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 high pressure over the British Isles is moving east while a depression is advancing on the Atlantic. Apart from a few local wintry showers weather will be mainly fair at first but rain will spread from west later with snow locally in the North.

### FURTHER OUTLOOK.

Unsettled.

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.

1935.



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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

TUESDAY 26<sup>th</sup> FEBRUARY 1935.

No. 26752

OBSERVATIONS at 1 hr. G.M.T. 26 <sup>th</sup> Feb														OBSERVATIONS at 7 hr. G.M.T. 26 <sup>th</sup> Feb														PAST 24 HOURS.														
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 25 <sup>th</sup> Hrs.			
										Form.			Amount.									Height of Base (feet).	Form.			Amount.								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.	
										Low.	Med.	High.	Low.	Total 0-10									Low.	Med.	High.	Low.																Total 0-10
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1000.6	+50	N	4	bc	34	85	6	5	-	6	1	4.6	2500	1	*	45	33	29	3	1	0.3							
	Croydon	217	990.7	+38	NE-N	3	c	38	75	7	5	-	9	999.7	+26	N	3	bc	34	85	7	5	3	8	2.3	4.6	1500	1	*	45	34	31	3	1	0.4							
	S. Farnborough	287	*	*	*	*	*	*	*	*	*	*	*	1000.5	+50	NW	3	bc	32	85	7	5	-	2	Tr	2.3	4000	1	*	47	32	28	5	7	0.2							
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1002.1	+46	NW	3	bc	30	95	6	-	-	1	0	1	-	1	*	47	30	27	3	2	0.8							
	Calshot (St. Thomas)	8	*	*	*	*	*	*	*	*	*	*	*	1000.4	+54	NNW	5	c	35	75	7	5	-	6	1	9	2500	1	2	47	35	32	0.3	0.3	1.1							
	Lympne	346	988.5	+26	NNE	5	c	38	85	7	6	-	10	996.8	+52	N	5	c	35	85	8	5	1	-	2.3	10	4000	1	5	47	35	31	5	1	0.9							
	Manston	150	*	*	*	*	*	*	*	*	*	*	*	996.9	+50	N	5	c	38	75	8	2	7	-	2.3	7.8	2500	1	*	47	38	36	5	Tr	0.6							
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	998.2	+40	N	4	bc	34	95	7	5	7	-	Tr	1	5700	1	*	46	34	29	8	-	0.7							
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	998.0	+40	NNW	3	bc	34	95	8	8	3	4	2.3	2.3	2500	1	2	44	33	29	5	-	0.6							
	Gorleston	5	989.5	+24	NNW	4	c	39	95	7	8	-	7.8	997.9	+34	NNW	5	c	37	85	7	8	-	-	7.8	7.8	2500	1	3	47	36	35	0.5	0.1	1.6							
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1000.7	+36	NNW	4	bc	29	85	7	-	3	-	0	Tr	-	4	*	44	29	24	1	-	0.0							
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1002.9	+34	NW	3	bc	29	85	6	-	-	-	0	0	-	1	*	43	28	25	3	1	1.1							
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1001.6	+42	NW	3	bc	30	95	6	-	7	-	0	2.3	-	1	*	45	30	26	4	0.1	*							
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1003.5	+30	NNW	1	bc	29	85	8	-	-	1	0	Tr	-	4	*	51	29	20	1	2	3.4							
5	Portland Bill	32	990.3	+60	NNE	6	pr	35	95	6	5	-	10	1000.0	+50	NNE	5	bc	34	95	7	5	-	1	2.3	4.6	2500	1	64	48	33	*	3	2	*							
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1004.3	+54	NW	3	bc	33	75	8	-	-	1	0	1	-	1	2	48	32	27	4	1	0.2							
	The Lizard	240	994.9	+50	N	6	c	35	95	8	5	-	9	1004.6	+40	N'E	2	bc	35	75	8	7	-	-	2.3	2.3	4000	4	3	48	34	*	0.5	1	*							
	Scilly (St. Mary's)	163	996.9	+44	NNE	6	c/phr	41	85	7	9	-	9	1005.1	+34	NW	4	bc	41	65	8	4	6	-	2.3	4.6	2500	1	4	47	38	*	2	1	*							
	Guernsey	175	986.9	+46	NE	5	pr	42	95	6	6	-	10	1001.1	+68	NNE	5	c	39	75	6	8	-	-	10	10	1500	2	4	46	38	36	4	11	0.7							
6	Pembroke	142	996.1	+40	NE-N	4	bc	38	95	7	5	-	2.3	1003.2	+24	-	0	bc	34	65	7	5	-	-	2.3	2.3	4000	1	1	45	32	*	4	0.3	0.0							
7	Holyhead	26	993.0	+40	NE-N	4	6	38	65	8	2	-	1	1003.1	+24	S'E	1	bc	35	75	8	1	-	-	Tr	Tr	4000	1	0	42	35	25	5	-	0.0							
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1003.4	+30	W'S	1	bc	30	75	6	5	-	-	2.3	2.3	2500	1	*	39	29	21	4	-	0.0							
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1002.8	+30	N	2	b	33	85	9	-	-	-	0	0	-	4	*	38	31	29	2	-	0.0							
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1002.7	+32	NW	2	b	25	95	6	-	-	-	0	0	-	4	*	40	24	15	Tr	-	0.0							
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1002.3	+30	W	1	b	26	75	8	-	-	-	0	0	-	8	*	35	26	18	1	0.1	0.0							
10	Spurn Head	29	991.7	+22	N	6	q	39	65	8	3	2	2.3	999.2	+20	NNW	6	bc	33	85	7	3	7	-	4.6	4.6	2500	6	5	41	33	*	2	2	0.0							
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1001.9	+34	WNW	2	b	27	85	8	-	-	-	0	0	-	4	*	37	27	21	5	Tr	0.0							
	Tynemouth	100	994.5	+36	NNW	4	bc/ps	33	75	7	9	-	4.6	1000.5	+28	W	2	bc	27	95	6	5	-	-	2.3	2.3	1500	6	2	40	27	25	0.3	0.4	*							
11	Inchkeith	190	997.2	+16	NNW	3	6	31	95	8	5	-	1	999.4	+4	SW	3	bc	29	95	7	5	-	-	4.6	4.6	1500	4	1	*	28	24	-	-	7.4							
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	998.9	+4	WSW	3	bc	23	85	7	-	-	8	0	1	-	4	*	33	22	15	-	-	7.6							
12	Renfrew (Abbots)	19	*	*	*	*	*	*	*	*	*	*	*	1000.7	+20	W	1	bc	18	85	6	5	5	-	Tr	4.6	2500	6	*	37	17	11	-	-	8.0							
	Esdailemuir	794	*	*	*	*	*	*	*	*	*	*	*	1002.6	+14	-	0	b	14	85	8	-	-	-	0	0	-	4	*	33	14	10	0.1	Tr	5.5							
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	996.9	0	SW'S	5	bc	40	75	7	5	4	-	2.3	4.6	4000	0	3	38	26	15	Tr	-	6.8							
13b	Stornoway	34	994.7	-4	SSW	3	6	34	75	8	-	-	0	991.9	-2	NW	4	tr	38	95	7	9	6	-	7.8	9+	1500	1	3	36	31	*	0.2	1	5.4							
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	998.6	-6	W	3	bc	25	95	8	4	1	-	1	4.6	2500	5	*	31	13	4	0.4	-	5.1							
	Aberdeen	87	*	*	*	*	*	*	*	*	*	*	*	996.7	-2	SW	1	bc	24	75	6	-	-	5	0	1	-	6	2	37	23	14	0.2	0.1	6.9							
	Wick	81	994.7	+3	WSW	3	bc	25	85	8	1	-	4.6	992.5	-16	SSW	5	c	32	95	8	5	7	8	4.6	7.8	1500	6	3	36	24	*	Tr	-	*							
16	Lerwick	156	992.8	+4	-	0	bc	29	75	8	5	-	2.3	988.8	-24	SSW	6	c	37	65	8	5	7	-	4.6	9	1500	8	*	33	28	*	Tr	-	7.2							
17	Blacksod Point	18	100																																							

## 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 ... ..



OBSERVATIONS at 13h. G.M.T. 26th FEBRUARY														OBSERVATIONS at 18h. G.M.T. 26th FEBRUARY														PAST 24 HOURS.							
STATIONS. (For heights see p. 4.)	Barom. at M.S.L. mb. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. (6)	Humid. (7)	Visibility (8)	Cloud.			Height of Base. (feet) (14)	Barom. at M.S.L. mb. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. (20)	Humid. (21)	Visibility (22)	Cloud.			Height of Base. (feet) (28)	State of Ground. (29)	Sea. (30)	WEATHER.								
			Dir.	Force. 0-12 (4)					Low.	Med.	High.				Low. 0-10 (12)	Total 0-10 (13)					Dir.	Force. 0-12 (18)	Low.				Med.	High.	Low. 0-10 (26)	Total 0-10 (27)	Th.-15h. 26th (37)	15h.-18h. 26th (38)	18h.-24h. 26th (39)	Th.-Th. 27th (40)	
1 London (Kew)...	1006.5	+14	NW	2	b	42	45	6	7	-	-	1	4000	1009.2	+14	SW	1	Z	40	65	4	-	-	1	-	1	*	b2o	b3y b3z	b2x	c				
Croydon	1006.2	+20	NE	2	2o	42	55	5	1	-	-	2-3	2-3	1009.3	+14	SWW	1	Z	39	55	4	-	7	1	-	1	*	b2o 2y	b3y	b3m x	b2x c				
S. Farnborough	1006.3	+20	NW	2	b	45	55	7	7	-	-	2-3	2-3	1009.5	+18	W	2	D	36	75	6	-	3	1	-	1	*	b2b 2y	b3y	b3m b	b2x c				
Boscombe Down	1007.6	+18	NW	3	b	45	65	8	1	-	-	1	Tr	1009.0	+10	SW	2	Z	34	85	6	-	-	-	2-3	2-3	4000	1	*	b2b 2y	b3y	b3m b	b2x c		
Calshot, S'thmtn	1007.3	+22	NW	3	b	43	55	7	1	-	-	2-3	2-3	1009.3	+10	SW	2	b	40	55	7	-	-	-	2-3	-	0	1	*	b2b 2y	b3y	b3m b	b2x c		
Lymington	1004.7	+30	N	3	b	42	55	8	1	-	-	4-6	4-6	1009.6	+24	NW	2	b	38	65	8	-	-	-	Tr	Tr	4000	1	51	*	b2b	b3y	b3m b	b2x c	
Manston	1004.7	+26	N	5	b	42	65	8	7	-	-	2-3	2-3	1009.1	+20	W	2	Z	39	75	6	-	-	-	-	0	-	1	*	b2b	b3y	b3m b	b2x c		
2 Shoeburyness	1005.3	+24	NW	3	b	43	65	7	1	-	-	2-3	2-3	1009.0	+18	W	2	Z	37	75	5	-	1	-	-	2-3	-	1	*	b2b	b3y	b3m b	b2x c		
Felixstowe	1004.8	+26	NW	4	b	43	55	8	7	-	-	7-8	7-8	1008.7	+22	WN	2	Z	41	75	6	-	-	-	Tr	-	1	1	*	b2b	b3y	b3m b	b2x c		
Gorleston	1005.0	+30	NW	4	b	44	55	7	7	-	-	4-6	4-6	1007.5	+12	SW	1	b	40	75	6	-	-	-	2-3	2-3	4000	1	2	*	b2b	b3y	b3m b	b2x c	
Cranwell	1006.1	+18	W	2	b	42	65	8	-	-	-	-	-	1007.6	+12	SW	2	Z	35	75	6	-	3	-	-	4-6	-	1	*	b2b	b3y	b3m b	b2x c		
3 Birmingham	1006.7	+18	NW	2	b	39	55	6	-	-	-	2-3	-	1007.4	+2	SSW	3	Z	37	55	5	-	-	6	-	4-6	-	1	*	b2b	b3y	b3m b	b2x c		
Upper Heyford	1007.4	+26	NW	3	b	41	55	6	1	-	-	Tr	Tr	1009.1	+12	S	3	b	35	75	8	-	3	-	2-3	4-6	2500	1	*	b2b	b3y	b3m b	b2x c		
4 Ross-on-Wye	1007.6	+28	W	2	b	42	45	9	-	-	-	1	-	1006.8	+4	SE	2	b	37	65	8	-	-	2	-	4-6	-	1	*	b2b	b3y	b3m b	b2x c		
5 Portland Bill	1007.9	+20	NW	3	b	43	75	7	4	-	-	4-6	4-6	1008.5	+6	S	3	c	41	75	8	-	-	7-8	7-8	1500	1	3	*	b2b	b3y	b3m b	b2x c		
Plymouth	1008.6	+28	S	3	b	43	65	6	-	-	-	4-6	4-6	1007.3	+16	SE	5	c	42	55	8	-	3	2	4-6	7-8	7200	1	3	*	b2b	b3y	b3m b	b2x c	
The Lizard	1008.7	+2	S	3	b	42	75	8	7	3	-	2-3	4-6	1008.0	+16	SE	5	c	43	85	8	-	2	-	7-8	9+	4000	1	3	*	b2b	b3y	b3m b	b2x c	
Scilly (St. Mary's)	1008.4	0	S	3	c	44	65	8	5	7	-	2-3	9	1003.2	-30	S	6	c	45	85	7	-	7	-	4-6	9+	2500	1	4	*	b2b	b3y	b3m b	b2x c	
Guernsey	1009.0	+22	N	2	b	43	65	7	1	-	-	2-3	2-3	1010.2	+4	S	1	b	40	65	7	-	-	-	4-6	4-6	2500	1	3	*	b2b	b3y	b3m b	b2x c	
6 Pembroke	1005.4	+6	SW	3	b	43	55	8	5	7	-	2-3	4-6	1001.8	-16	S	6	c	43	55	7	-	7	-	4-6	9+	4000	1	3	*	b2b	b3y	b3m b	b2x c	
Holyhead	1004.7	-2	SW	4	c	43	55	8	5	-	-	1	7-8	1001.8	-20	S	5	c	44	55	9	-	7	-	3+	9+	4000	1	2	*	b2b	b3y	b3m b	b2x c	
Chester (Sealand)	1006.7	+10	S	1	b	43	45	7	5	-	-	2-3	4-6	1004.9	-8	SE	3	Z	37	65	6	-	1	-	4-6	9	2500	1	*	b2b	b3y	b3m b	b2x c		
L'pool (Bidston)	1006.5	+10	SW	3	b	38	55	8	-	-	-	4-6	-	1007.6	0	SE	3	c	37	65	8	-	7	-	7-8	-	-	1	*	b2b	b3y	b3m b	b2x c		
Manchester	1006.2	+14	WSW	2	2o	39	55	6	-	-	-	2-3	-	1005.6	-2	SE	3	Z	37	55	5	-	7	-	7-8	10	4000	1	*	b2b	b3y	b3m b	b2x c		
9 Harrogate	1004.5	+10	WSW	3	b	39	55	8	-	-	-	4-6	-	1005.6	0	SW	3	c	35	65	5	-	8	-	2-3	7-8	2500	6	*	b2b	b3y	b3m b	b2x c		
10 Spurn Head	1004.8	+14	NW	4	b	41	65	7	-	-	-	4-6	-	1006.0	+6	WSW	3	b	39	75	6	-	1	-	2-3	4-6	1500	0	2	*	b2b	b3y	b3m b	b2x c	
Catterick	1004.2	+8	WN	3	b	39	55	8	-	-	-	4-6	-	1004.5	+4	SSW	2	b	35	65	6	-	1	6	-	4-6	-	1	*	b2b	b3y	b3m b	b2x c		
Tynemouth	1002.8	+6	W	2	b	38	55	6	5	1	-	4-6	4-6	1002.9	+6	W	2	b	38	55	6	-	1	2-3	4-6	1500	1	2	*	b2b	b3y	b3m b	b2x c		
11 Inchkeith	1001.1	+2	SW	4	c	38	55	8	5	7	7	2-3	10	1001.2	0	SW	3	c	38	75	8	-	2	-	4-6	9+	2500	0	2	*	b2b	b3y	b3m b	b2x c	
Leuchars	1000.3	+2	WSW	4	c	40	55	7	-	-	-	6	7-8	1001.0	+2	W	2	c	33	75	6	-	7	6	-	3+	-	1	*	b2b	b3y	b3m b	b2x c		
12 Renfrew (Abbots)	1001.4	-2	SW	3	b	39	55	8	7	-	-	6	Tr	999.9	-10	SE	1	Z	36	75	5	-	4	9	2-3	7-8	4000	6	*	b2b	b3y	b3m b	b2x c		
Eska Dalemuir	1002.2	-4	SW	6	c	36	55	8	1	-	-	6	Tr	1002.3	-4	SSW	4	c	34	85	8	-	1	-	7-8	9+	1500	1	*	b2b	b3y	b3m b	b2x c		
13a Tires	997.6	0	SW	5	b	42	75	8	7	7	5	4-6	4-6	991.3	-32	SE	7	c	41	65	7	-	2	-	4-6	9+	4000	0	3	*	b2b	b3y	b3m b	b2x c	
13b Stornoway	995.8	+2	S	3	c	40	65	8	5	7	-	4-6	7-8	992.8	-16	S	5	c	40	65	8	-	8	8	4-6	9	1500	1	3	*	b2b	b3y	b3m b	b2x c	
15 Dalwhinnie	999.2	+6	S	2	b	26	75	8	4	1	3	1	4-6	998.9	-6	S	4	c	32	85	8	-	4	5	-	2-3	10	2500	4	*	b2b	b3y	b3m b	b2x c	
Aberdeen	998.6	+8	WSW	3	c	43	55	8	-	-	-	4	9	1000.0	+0	SSW	3	Z	36	65	6	-	4	3	-	4-6	-	1	2	*	b2b	b3y	b3m b	b2x c	
Wick	996.4	+20	W	3	c	40	95	8	7	1	7-8	7-8	2500	996.6	-2	SSW	3	c	39	85	8	-	7	-	7-8	10	1500	1	2	*	b2b	b3y	b3m b	b2x c	
16 Lerwick	991.7	+52	NW	5	c	35	75	8	8	-	-	4-6	7-8	995.9	+22	WSW	3	b	36	65	5	-	3	-	2-3	2-3	1500	6	*	b2b	b3y	b3m b	b2x c		
17 Blacksod Point	994.4	-42	SE	6	c	44	75	8	-	-	-	10	-	985.7	-42	SW	8	c	45	85	8	-	9	-	10	10	450	1	6	*	b2b	b3y	b3m b	b2x c	
18 Malin Head	997.0	-22	S	4	c	38	85	8	5	9	3	Tr	9+	990.6	-40	SE	4	c	39	95	8	-	7	-	Tr	9+	2500	0	1	*	b2b	b3y	b3m b	b2x c	
Aldergrove	1001.5	-18	S	5	c	33	45	8	-	-	-	9	-	996.3	-38	SE	6	c	40	65	8	-	7	-	-	10	-	1	*	b2b	b3y	b3m b	b2x c		
Donaghadee	1001.5	-4	SW	3	b	40	55	8	3	-	-	4-6	4-6	997.8	-12	SW	4	c	41	75	8	-	5	-	7-8	7-8	1500	0	3	*	b2b	b3y	b3m b	b2x c	
19 Birr Castle	1001.1	-14	S	3	c	40	75	8	5	-	-	9	9	992.8	-42	S	4	c	42	75	8	-	2	-	4-6	10	2500	1	*	b2b	b3y	b3m b	b2x c		
20 Valentia Obay.	996.6	-42	SE	7	c	47	75	8	5	1	-	7-8	9+	985.1	-66	SE	8	c	48	95	0	-	6	2	-	9	10	1500	1	5	*	b2b	b3y	b3m b	b2x c
Roches Point...	1002.8	-22	SSW	5	c	44	65	8	3	-	-	4-6	7-8	994.3	-46	S	8	c	47	85	7	-	6	-	-	9	9	800	1	3	*	b2b	b3y	b3m b	b2x c

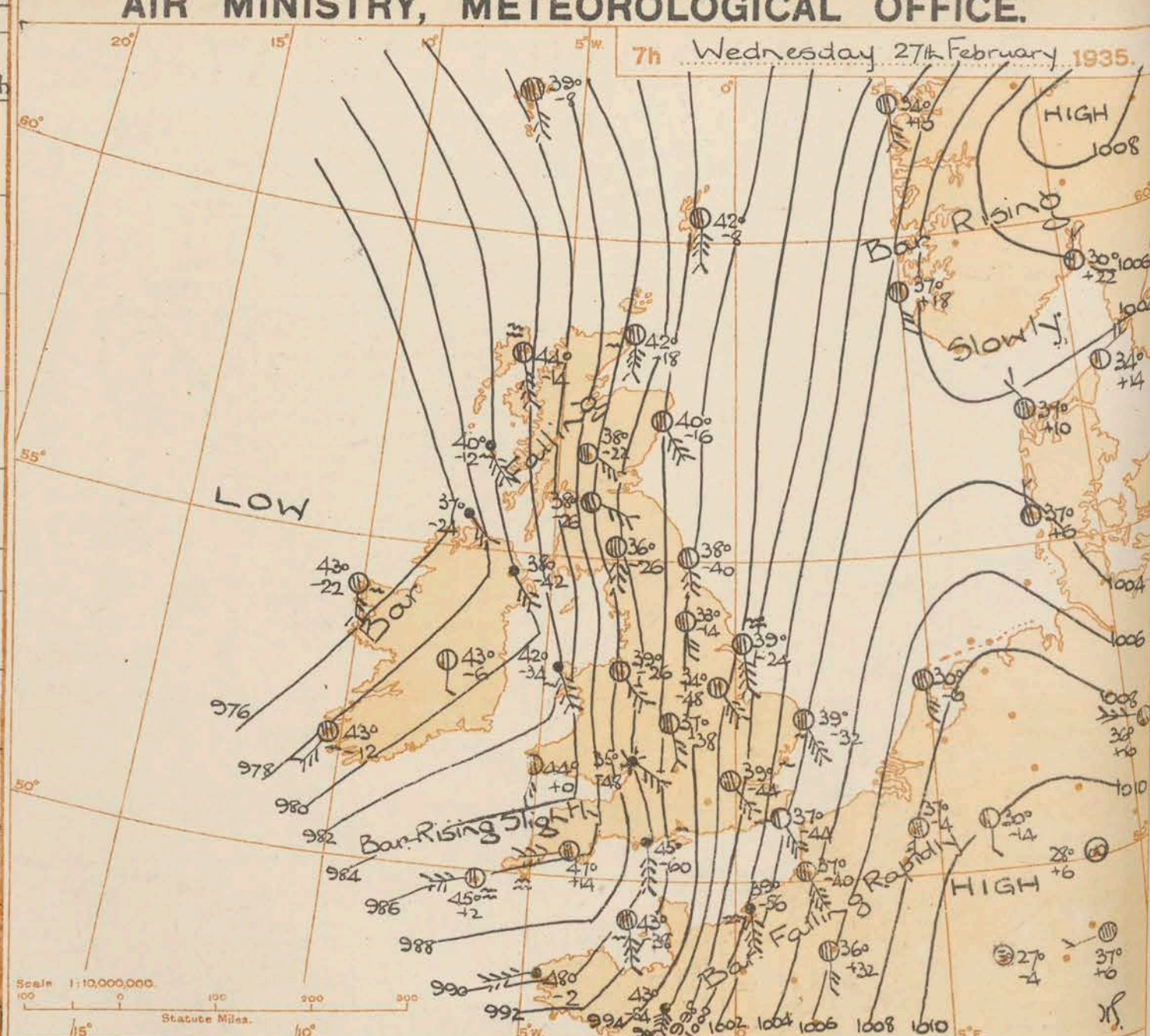


# REPORTS from HEALTH RESORTS for 26th FEBRUARY 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise	Sunset
				25th to 26th.	26th.	17th to 26th.	26th.	17th.	25th.
1	Tunbridge W.	b	btc	32	45	1	—	8.4	0.6
	Bournemouth	b	b	32	46	0.3	—	8.0	1.2
	Ventnor	b	b	33	46	2	—	9.3	1.5
	Southsea	b	b	34	44	—	—	9.4	1.7
	Bognor Regis	b	b	34	45	3	—	9.0	0.5
	Littlehampton	bcc	bcb	33	48	3	—	8.5	0.5
	Worthing	b	b	34	45	7	—	8.8	0.7
	Brighton	b	b	35	45	9	—	7.4	0.6
	Eastbourne	b	b	35	47	20	—	8.0	0.4
	Hastings	b	bcb	34	45	15	—	7.4	0.9
2	Folkestone	bcb	b	36	44	2	—	7.9	0.5
	Dover	bcb	bcb	38	45	1	—	7.5	0.3
	Deal	bcb	b	38	45	1	—	7.1	0.0
	Ramsgate	bcb	bcb	38	44	0.4	—	7.4	1.2
	Margate	bcb	bcb	39	43	1	—	7.0	1.1
	Southend	bcb	b	33	46	—	—	9.4	0.6
	Maldon	bcb	b	34	45	—	—	9.5	0.1
	Clacton-on-Sea	bcb	bcb	34	45	0.2	—	9.2	0.4
	Dovercourt	bcb	bcb	34	46	—	—	9.0	0.6
	Lowestoft	b	b	34	45	0.4	—	8.9	0.7
3	Skegness	bcb	b	32	45	0.1	—	8.7	0.0
	Mablethorpe	bcb	bcb	31	46	Trace	—	8.3	0.0
	Cleethorpes	bcb	bcb	31	45	—	—	8.0	0.0
	Leamington S.	bcb	bcb	30	43	2	—	9.1	0.4
	Cheltenham	bcb	bcb	28	44	2	—	8.8	1.6
	Bath	b	bcb	32	45	5	—	8.9	0.0
	Weymouth	b	b	32	48	2	—	8.9	0.2
	Jersey	bcb	bcb	39	46	3	—	7.0	0.7
	Torquay	bcb	bcb	31	46	11	—	7.9	2.0
	Penzance	b	bcb	35	48	5	—	5.6	1.3
4	St. Ives	b	b	37	47	—	—	5.3	1.8
	Bude	bcb	bcb	31	44	5	—	7.2	0.3
	Ilfracombe	bcb	bcb	35	45	10	—	7.8	0.0
	Aberystwyth	bcb	bcb	29	44	1	—	7.8	0.0
	Llandudno	b	bcb	31	44	—	—	8.0	0.0
	Colwyn Bay	bcb	bcb	29	44	—	—	7.7	0.0
	Rhyl	b	bcb	27	43	—	—	7.7	0.0
	Wallasey	bcb	bcb	30	44	—	—	6.6	0.0
	Southport	bcb	bcb	27	42	—	—	8.0	0.0
	Blackpool	bcb	bcb	27	43	—	—	8.1	0.0
5	Morecambe	bcb	bcb	25	42	—	—	8.2	0.1
	Ilkley	b	b	25	41	—	—	8.8	0.0
	Berwick-on-T.	b	bcb	24	41	Trace	—	8.8	2.8
	Dunbar	bcb	bcb	26	42	—	—	7.1	3.3
	Troon	bcb	bcb	24	41	—	—	6.0	7.1
	Douglas	bcb	bcb	25	42	—	—	6.8	2.6

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





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

1935.

HIGH  
1008

30° 1006  
+22

34°  
+14

40°  
+10

46°  
+6

50°  
+2

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-2

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## THE DAILY WEATHER REPORT

BRITISH SECTION

...WEDNESDAY 27th FEBRUARY 1935

No. 26760.

OBSERVATIONS at 1 hr. G.M.T. 27th FEBRUARY.

OBSERVATIONS at 7 hr. G.M.T. 27th FEBRUARY.

PAST 24 HOURS.

DISTRICT.	STATIONS.	Height above M.S.L., in feet.	Barom. at Sea Level.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Height of Base, (feet).	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Height of Base (feet).	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.																																							
					Direc.	Force.					Form.	Amount.	Direc.	Force.				Form.	Amount.					Low.	Med.	High.	Total.				Low.	Med.	High.	Total.	Max. Day 7h-18h of F.		Min. Night 18h-7h of F.	Mtn. 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)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	995.4	-50	SSE	5	c	40	65	7	4	2	-	2-3	10	2500	1	*	44	33	21	-	-	8.9																																							
	Croydon ...	217	1006.4	-30	SE	S	4	b	37	65	7	-	3	-	997.7	-44	SE	5	c	39	65	7	5	2	-	2-3	9	800	1	*	44	31	26	-	Tr	8.1																																							
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	994.3	-46	SSE	7	cc	39	75	6	6	2	-	9	10	1500	1	*	46	32	21	-	Tr	9.1																																							
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	990.5	-44	SE	7	cc	33	95	5	6	-	-	10	10	210	6	*	45	29	26	-	3	9.2																																							
	Calshot, (St. thmtn) ...	8	*	*	*	*	*	*	*	*	*	*	*	*	991.9	-60	SE	8	R	30	95	6	6	-	-	10	10	450	1	4	44	38	32	-	5	9.6																																							
	Lympe ...	346	1007.9	-22	SE	E	4	b	38	65	8	S	-	1	1000.7	-44	SSE	5	bc	37	75	8	-	-	2	0	4.6	-	1	44	35	22	-	-	8.2																																								
	Manston ...	350	*	*	*	*	*	*	*	*	*	*	*	*	1001.1	-32	SSE	7	bc	38	75	8	-	7	1	0	4.6	-	1	*	44	30	20	-	-	7.7																																							
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	999.6	-44	SSE	5	c	39	75	7	-	7	-	-	9+	-	1	*	46	33	29	-	-	9.1																																							
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1000.6	-40	SSE	7	c	40	65	8	5	7	-	4.6	9	4000	0	4	46	35	23	-	-	8.8																																							
	Gorleston ...	5	1008.0	-10	SE	E	3	bc	35	85	7	S	-	-	1001.6	-32	SE	7	c	39	85	7	5	9	-	2-3	7-8	2500	1	4	46	35	32	-	-	7.8																																							
	Oranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	*	995.7	-48	SE	6	c	34	85	8	-	3	6	-	9+	-	4	*	45	30	20	-	-	8.8																																							
3	Birmingham ...	536	*	*	*	*	*	*	*	*	*	*	*	*	991.8	-38	SSE	4	c	37	65	8	5	-	-	9+	9+	1500	1	*	47	32	30	-	-	8.4																																							
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	993.0	-48	NWSE	6	pr	38	75	5	5	1	-	7-8	10	1500	1	*	44	32	22	-	Tr	8.1																																							
4	Ross-on-Wye ...	923	*	*	*	*	*	*	*	*	*	*	*	*	988.3	-48	SE	5	cc	35	95	6	6	-	-	10	10	1500	1	*	45	34	26	-	3	8.7																																							
5	Portland Bill ...	32	993.0	-16	SSE	E	c	40	85	7	S	-	-	10	10	1500	986.8	-60	S	8	rr	45	95	6	5	-	10	10	1500	1	7	46	38	-	4	7.1																																							
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	985.6	+14	WSW	6	c/r	47	35	7	5	2	-	7-8	9+	1500	1	3	45	38	-	9	7.1																																								
	The Lizard ...	240	990.0	-80	SSE	E	rr	45	95	6	S	-	-	10	10	1500	986.3	+6	W/S	5	c	45	95	5	8	1	7-8	9	2500	1	5	45	41	-	10	7.9																																							
	Scilly (St. Mary's) ...	163	985.3	-70	S	8	rr	47	95	4	b	-	-	10	10	800	985.5	+2	W/S	6	bcg	45	85	7	3	-	2-3	2-3	1500	1	5	47	43	-	9	9.6																																							
	Guernsey ...	175	1002.0	-70	S	7	q	42	65	8	8	-	-	10	10	2500	989.8	-38	S	7	og	43	95	7	6	-	10	10	1500	2	4	44	39	37	-	6	9.0																																						
6	Pembroke ...	142	983.9	-40	S'E	8	q	44	75	7	S	-	-	10	10	2500	982.4	0	SWW	5	c	44	95	7	8	2	7-8	9+	2500	1	3	44	38	-	7	6.0																																							
7	Holyhead ...	26	889.6	-60	SSE	6	c	44	45	8	S	2	-	4.6	10	4000	981.1	-34	SSE	8	ir	42	85	6	6	2	7-8	10	1500	1	4	45	40	37	-	0.3	6.9																																						
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	988.8	-46	SE	6	c	39	65	7	5	2	-	7-8	10	1500	1	*	43	34	26	-	-	7.9																																							
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	986.7	-46	SE	7	S,rs	37	75	6	5	-	-	10	10	800	1	*	40	34	32	-	Tr	8.0																																							
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	*	990.7	-36	SSE	6	c	38	65	7	5	2	-	4.6	9+	2500	1	*	42	32	25	-	Tr	8.0																																							
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	994.0	-14	SSE	5	c	33	85	7	6	1	-	Tr	10	2500	6	*	40	30	28	-	-	8.6																																							
10	Spurn Head ...	29	1003.0	-10	S	6	bc	36	85	6	-	7	-	0	4.6	-	995.9	-14	SE	8	cy	39	75	7	5	7	4.6	7.8	2500	0	7	43	33	-	-	8.3																																							
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	*	993.1	-40	SE	4	c	34	85	7	5	-	-	10	10	1500	4	*	42	30	25	-	-	9.3																																							
	Tynemouth ...	100	999.9	-24	S	5	0	35	75	6	6	-	-	10	10	1500	992.7	-40	S	6	c	38	75	6	6	-	7-8	7.8	1500	4	3	41	34	29	-	-	6.7																																						
11	Inchkeith ...	190	996.4	-18	SSE	4	0	39	65	8	S	-	-	10	10	1500	990.4	-18	SSE	4	c	36	75	7	5	7	4.6	9	1500	4	3	4	36	27	-	-	5.4																																						
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	990.9	-18	SE	4	c	37	65	6	5	-	-	9	9	1500	1	*	4	30	20	-	-	5.2																																							
12	Renfrew (Abbots) ...	19	*	*	*	*	*	*	*	*	*	*	*	*	988.0	-46	SE	4	c	38	45	6	5	-	-	9+	9+	2500	4	*	42	34	28	-	-	7.0																																							
	Eskdalemuir ...	764	*	*	*	*	*	*	*	*	*	*	*	*	989.0	-26	SSE	6	c	36	45	8	5	2	-	7-8	10	5700	4	*	39	29	27	-	-	7.0																																							
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	980.0	-12	SE	7	dd	40	95	7	6	2	-	9	10	1500	1	6	43	39	38	-	3	9.6																																							
13	Stornoway ...	34	984.7	-38	S	8	c	45	65	6	8	2	-	4.6	10	1500	981.4	-14	S	7	c	44	75	7	8	6	4.6	9+	1500	1	4	43	39	-	0.2	Tr	9.3																																						
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	987.2	-36	S	6	c	31	95	7	4	1	-	4.6	10	2500	4	*	36	29	22	-	-	1.0																																							
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	991.1	-16	SSE	6	c	40	55	7	-	7	-	0	9	-	4	3	43	33	27	-	-	1.6																																							
	Wick ...	31	992.9	-10	SWW	8	c	40	85	7	S	2	-	7.8	10	1500	988.6	-18	S	8	c	42	75	7	8	1	7-8	10	1500	1	4	42	38	-	-	5.0																																							
16	Lerwick ...	166	995.3	-12	S	6	c	41	75	8	8	-	-	7.8	7.8	1500	992.3	-8	S	8	c	42	75	7	5	7	4.6	9	1500	6	*	39	34	-	Tr	5.0																																							
17	Blackrod Point ...	18	979.0	-10	S	4	q	44	85	7	9	-	-	10	10	800	976.6	-22	S	4	bc	43	75	8	9	-	4.6	4.6	1500	1	4	45	36	-	0.1	11	2.8																																						
18	Malin Head ...	52	978.5	-60	S'E	8	pr	43	95	7	6	-	-	9+	9+	1500	977.3	-24	SE	4	rd	37	95	6	6	-	10	10	800	1	1	40	36	-	-	3	2.0																																						
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	980.6	-42	SE	6	rr	38	95	6	6	2	-	7-8	10	1500	1	*	40	37	35	-	12	3.0																																							
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	*	981.2	-20	SW	5	rr	37	95	7	6	-	-	10	10	800	1	3	42	36	-	-	8	1.7																																							
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	*	978.5	-6	S	1	bc	34	95	8	-	4	-	2-3	-	-	1	*	42	34	26	-	12	0.0																																							
20	Valentia Obay.†	30	980.7	-10	S	3	bc	40	85	9	8	-	-	2.3	2.3	2500	977.4	-12	SW	3	c/pr	43	95	8	6	-	7-8	7-8	1500	1	4	48	35	-	8	2.5																																							
	Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	*	981.5	-2	W	3	bc	41	95	7	6	-	-	4-6	4-6	1500	1	5	47	34	-	0.1	15	1.7																																							

[illegible]

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.C.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 9:

§ Sea disturbance reported from Dungeness.



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday 28th February 1935

No. 26761

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 27th Feb														OBSERVATIONS at 18h. G.M.T. 27th Feb														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.	Low.	Med.			High.	Low.					Med.	High.	Low.	Med.	High.			Low.	Med.	High.	7h.-13h. 27th	13h.-18h. 27th	18h. 27th to 1h. 28th	1h.-7h. 28th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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# REPORTS from HEALTH RESORTS for 27th FEBRUARY, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. to 9h.	Max. 9h.-17h.	Night 17h. to 9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
1. Tunbridge W.	Bournemouth	bsor	bsbc	29	46	4	9	0.3	8.4
	Ventnor	bsor	bsbc	37	50	8	4	1.1	9.0
	Southsea	bsor	bsbc	35	48	6	4	1.0	9.3
	Bognor Regis	bsor	bsbc	37	51	9	8	0.9	9.4
	Littlehampton	bsor	bsbc	37	47	7	3	1.3	9.0
	Worthing	bsor	bsbc	38	48	6	3	1.5	8.8
	Brighton	bsor	bsbc	37	48	5	4	1.4	8.8
	Eastbourne	bsor	bsbc	31	47	5	2	1.2	7.4
	Hastings	bsor	bsbc	39	47	5	3	0.7	8.0
	Folkestone	bsor	bsbc	38	46	2	5	1.0	7.4
	Dover	bsor	bsbc	38	45	0.2	5	0.1	7.9
	Deal	bsor	bsbc	35	45	—	3	0.0	7.5
2. Southend	Ramsgate	bsor	bsbc	12	44	—	2	0.2	7.1
	Margate	bsor	bsbc	38	44	—	4	0.3	7.4
	Southend	bsor	bsbc	36	44	—	4	0.4	7.0
	Maldon	bsor	bsbc	35	45	Trace	5	0.2	9.4
	Clacton-on-Sea	bsor	bsbc	30	45	—	2	0.0	9.5
	Dovercourt	bsor	bsbc	35	43	—	4	0.0	9.2
	Lowestoft	bsor	bsbc	35	43	—	3	0.0	8.2
	Skegness	bsor	bsbc	40	46	—	6	0.0	9.2
	Mablethorpe	bsor	bsbc	34	46	—	3	0.0	8.7
	Cleethorpe	bsor	bsbc	30	40	—	4	0.0	8.3
	Leamington S.	bsor	bsbc	33	40	—	6	0.0	8.0
	Cheltenham	bsor	bsbc	33	40	—	5	0.0	8.0
3. Bath	Weymouth	bsor	bsbc	34	48	2	2	0.2	9.1
	Jersey	bsor	bsbc	33	49	7	5	1.1	8.8
	Torquay	bsor	bsbc	35	49	10	3	1.3	8.9
	Penzance	bsor	bsbc	37	50	7	4	1.2	8.9
	St. Ives	bsor	bsbc	42	51	5	3	2.5	7.1
	Bude	bsor	bsbc	35	51	18	4	3.6	7.9
	Ilfracombe	bsor	bsbc	43	51	13	2	3.4	5.6
	Aberystwyth	bsor	bsbc	38	51	20	1	5.2	5.3
	Llandudno	bsor	bsbc	32	51	16	Trace	6.0	7.2
	Caiwryn Bay	bsor	bsbc	38	51	18	0.2	4.4	7.8
	Rhyl	bsor	bsbc	37	50	5	1	5.5	7.8
	Wallassey	bsor	bsbc	34	50	2	Trace	4.3	8.6
4. Llandudno	Caiwryn Bay	bsor	bsbc	34	50	2	Trace	4.3	8.6
	Rhyl	bsor	bsbc	35	48	1	Trace	4.1	7.7
	Wallassey	bsor	bsbc	32	46	1	Trace	2.9	7.7
	Southport	bsor	bsbc	32	43	2	0.3	0.6	6.6
	Blackpool	bsor	bsbc	35	42	1	0.2	0.7	8.0
	Morecambe	bsor	bsbc	35	41	0.2	0.2	1.1	8.1
	Ilkley	bsor	bsbc	30	43	Trace	1	0.7	8.2
	Berwick-on-T.	bsor	bsbc	27	35	—	4	0.0	8.8
	Dunbar	bsor	bsbc	28	40	—	1	0.0	8.8
	Tron	bsor	bsbc	33	40	—	1	0.0	7.1
	Douglas	bsor	bsbc	34	40	—	—	0.9	6.0
	Douglas	bsor	bsbc	37	44	2	1	6.6	7.4

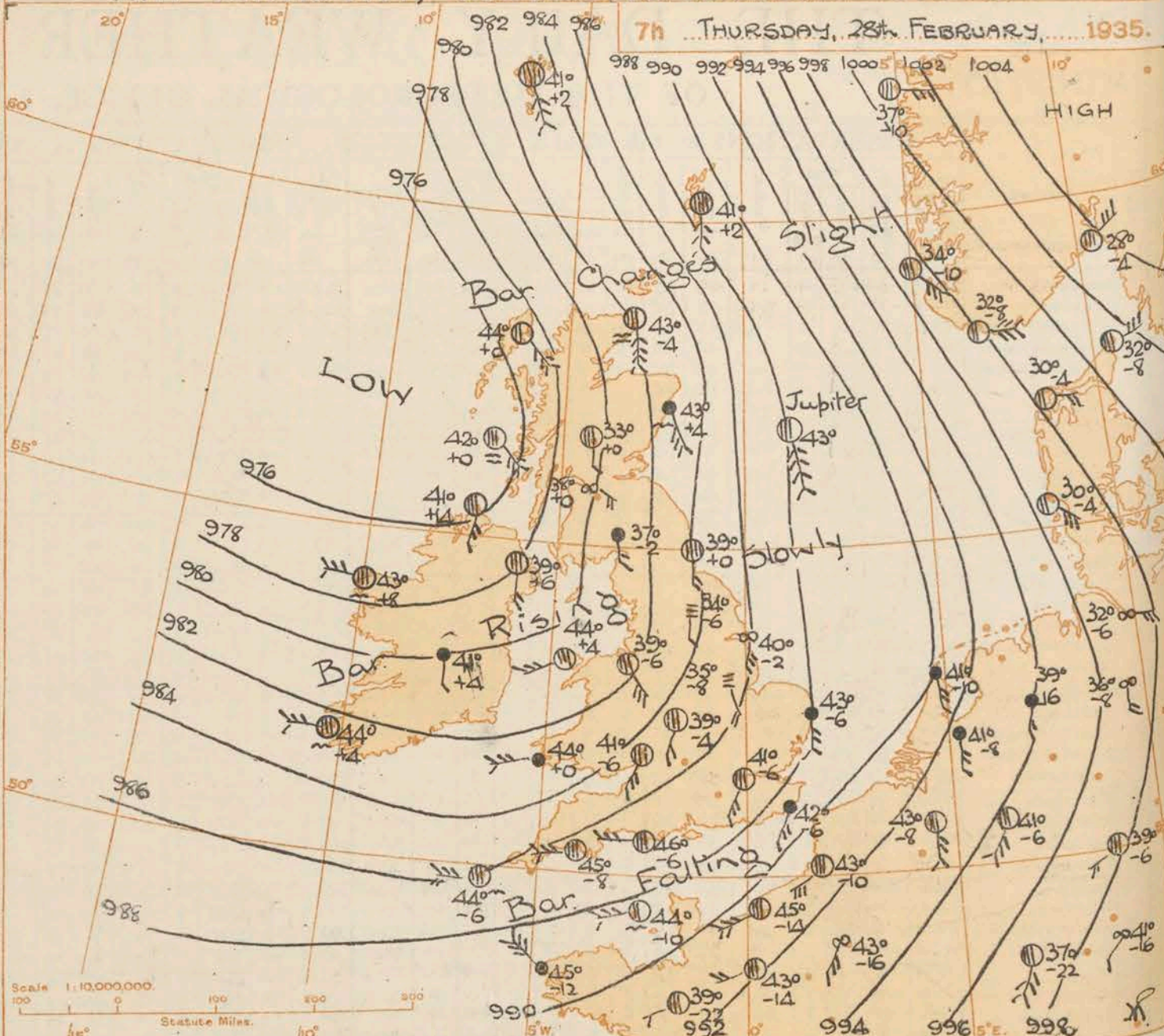
† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. ‡ Min. Temp. 17h.-9h.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 28th Feb, 1935.
1. S.E. England	
2. E. England	Light or moderate south to southwest wind, fresh locally, cloudy, occasional rain or showers, bright intervals; rather mild.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate or fresh southwest or west wind; cloudy, occasional rain or showers, brighter intervals; average temperature or rather mild.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate south to southwest wind, fresh locally; cloudy, occasional rain or showers, bright intervals; average temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & N.W. Scotland	Moderate or fresh southerly wind; cloudy, occasional rain or showers, bright intervals locally; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	Wind southerly, fresh or strong, gale locally at first in exposed places; cloudy, occasional rain; average temperature.
16. Orkneys and Shetlands	
17. N.W. Ireland	Moderate or fresh westerly wind; cloudy, occasional rain or showers, brighter intervals; average temperature.
18. N.E. Ireland	As 4 - 7.
19. S.E. Ireland	
20. S.W. Ireland	As 17.

H.N. Stationary Office Press, Kingway, W.C.2

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th THURSDAY, 28th FEBRUARY, 1935.



Scale 1:10,000,000.

Statute Miles.

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  $\frac{1}{4}$  clouded. ○ Sky  $\frac{1}{4}$  to  $\frac{1}{2}$  clouded. ○ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. ▲ Hail.  
≡ Fog. ≡ Mist. T Thunder. E 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 depression situated to northwest of Ireland is almost stationary. Weather will be cloudy with occasional rain or showers, but bright intervals will occur in most districts.

### FURTHER OUTLOOK.

Unsettled.

### TIME OF ISSUE OF GALE WARNINGS.

South cone at 1700 on 26th, in districts 15 and 16.

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.

1935.

IGH

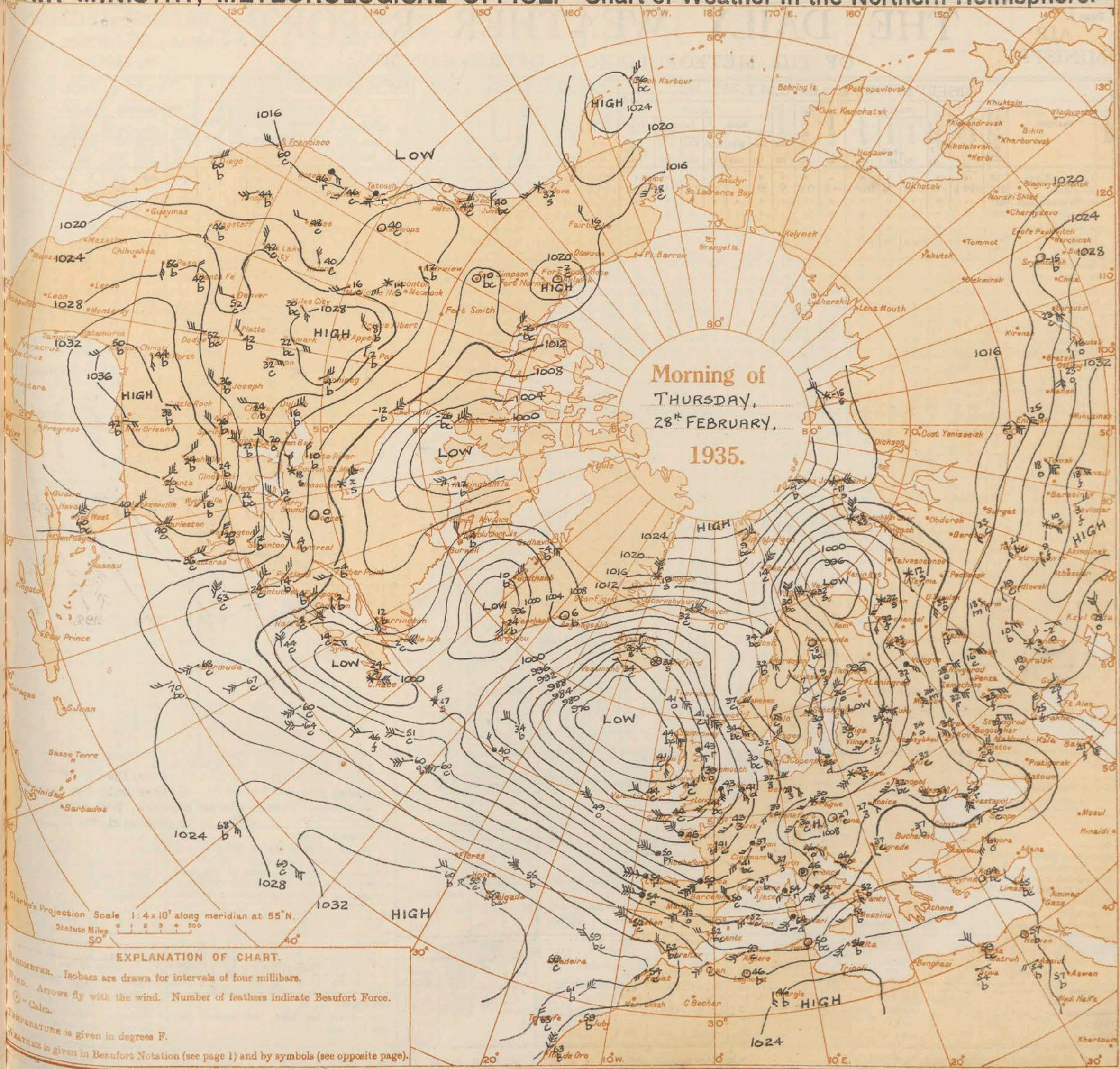
Calm is indi-  
cated by a circle  
with a dot. Clouds  
are indicated by  
feathers. Sleet & Hail  
are indicated by  
a triangle with a  
dot. Temperature  
is given in degrees  
F.

of

e

nd 16.

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.														Columns 2, 16. The barometric tendency is expressed in tenths of a millibar.													
Height above M.S.L. in feet.														Columns 8, 22.—Code for surface visibility. Objects not visible at													
Weather. Temperature. Rainfall. Sun- shine to Humidity. Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.														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.													
Morning. Afternoon. Night. Day Max. Night Min. Min. on Grass °F. Day Night. Yesterday. To-day.														24 hrs. ended 7h. G.M.T. 28th.													
24 hrs. ended 8h. °F. °F. °F. mm. min.														SOUTH KENSINGTON.													
Max. Time. Min. Time.														Kew Observatory.													
Max. Time. Min. Time.														Bea- fort. Statute Bea- No. m/h. fort. Statute No. m/h.													
Kew ... .. 18 Croydon ... .. 217 Greenwich (Royal Observatory) ... 149 City (Bunhill Row) ... .. Westminster (St. James' Park) ... 27 Regents Pk. (Botanic Gardens) † ... 168 Camden Square ... .. 110 Kensington ... .. 80 Hampstead Observatory ... .. 460														18h. G.M.T. 27th Feb. Th. G.M.T. 28th Feb. Past 24 Hours.													
Foreign Observations.														Column 30.—Code for State of Sea.													
Stations.														Column 34, 35.													
Paris ... .. 997.7 S 3 20 46 998.7 SSW 3 20 43 46 39 5 0.2 Brussels ... .. 997.3 S 6 27 43 44 37 3 0.1 Berlin ... .. 1004.1 W 2 0 37 43 27 1 Zurich ... .. 1007.1 NW 1 0 41 40 10 1 Rome ... .. 1012.5 SW 4 60 57 1008.3 SW 5 54 4 0.6														Tr. = rain has fallen, but amount less than 0.1 mm.													

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. § Sea disturbance reported from Dungeness.

§ Sea disturbance reported from Dungeness