

# THE DAILY WEATHER REPORT

BRITISH SECTION

1st October to 31st December

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, pressures and temperatures over the British Isles and the Continent of Europe.

## THE BEAUFORT SCALE OF WIND FORCE.

Beaufort Number	Admiral Beaufort's General Description of Wind.	Specification for use on Land, based on observations made at British Land Stations.	Limits of Mean Velocities Statute Miles per Hour as recorded by well exposed anemometers about 40 feet above ground.
0	Calm	Calm; smoke rising vertically	Less than 1
1	Light air	Direction of wind shown by smoke drift	1-3
2	Slight breeze	Wind felt on face; leaves rustle	4-7
3	Gentle breeze	Leaves and small twigs in constant motion; wind extends light flag	8-12
4	Moderate breeze	Raises dust and loose paper; small branches are moved	13-18
5	Fresh breeze	Small trees in leaf begin to sway; crested wavelets on inland waters	19-24
6	Strong breeze	Large branches in motion; whistling heard in telegraph wires	25-31
7	Moderate gale	Whole trees in motion; inconvenience felt when walking against wind	32-38
8	Fresh gale	Breaks twigs off trees; generally impedes progress	39-46
9	Strong gale	Slight structural damage occurs (chimney pots and slates removed)	47-54
10	Whole gale	Seldom experienced inland; trees uprooted	55-63
11	Storm	Very rarely experienced; accompanied by widespread damage	64-75
12	Hurricane		Above 75

## GALE WARNINGS.

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

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

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

The *South Cone* (point downwards) is hoisted for gales commencing from a Southerly point. Such gales often veer, sometimes as far as Northwest.

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

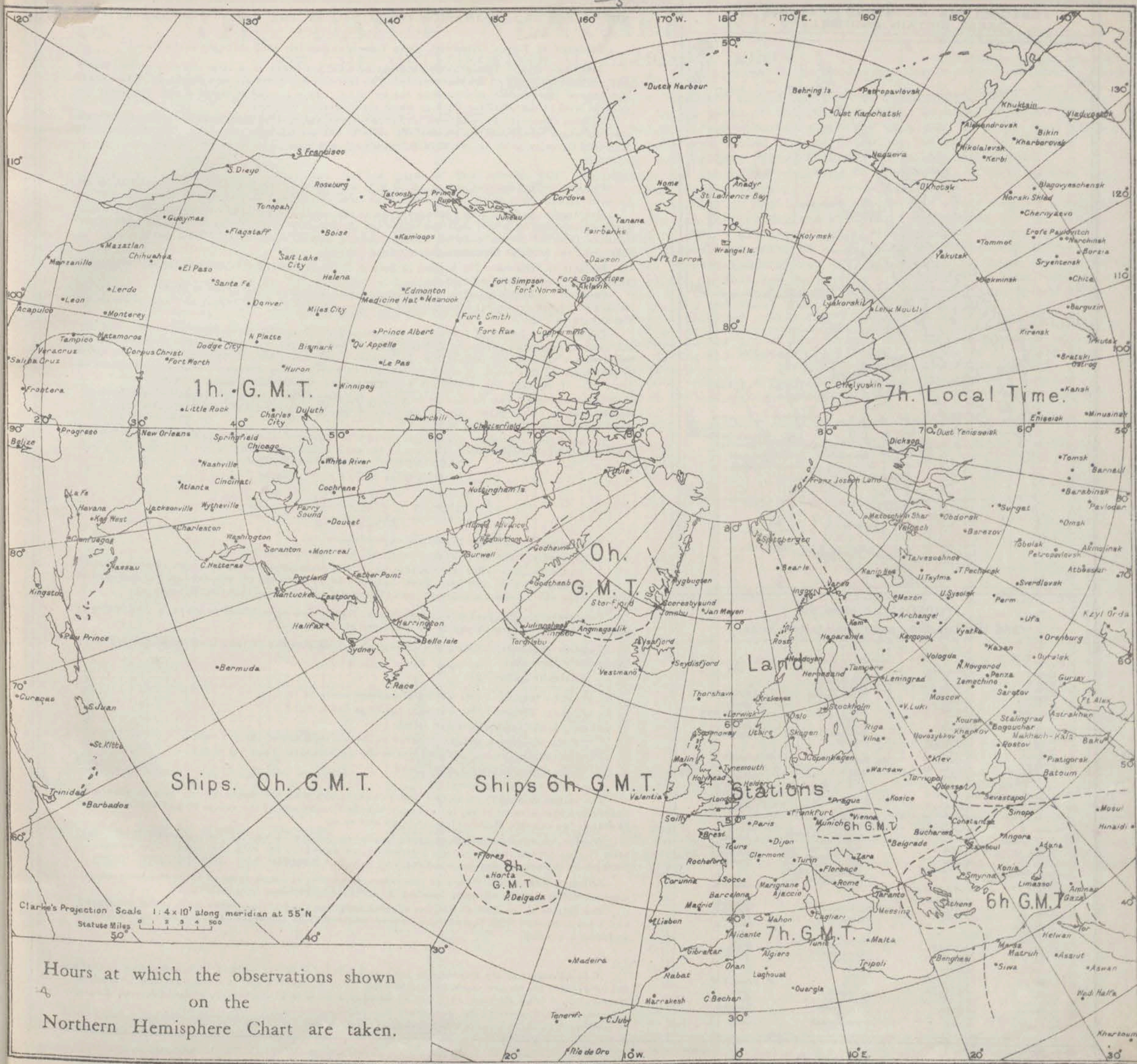
The districts to which warnings are sent are shown in the Report by the following symbols written on page 2 against the forecast districts to which they apply:—

▲ 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.
2. *England, E.*  
Essex, Middlesex, Hertford, Bedford, Huntingdon, Cambridge, Suffolk, Norfolk, Lincoln.
3. *Midlands, E.*  
Buckingham, Oxford, Northampton, Warwick, Leicester, Rutland, Nottingham.
4. *Midlands, W.*  
Gloucester, Hereford, Worcester, Shropshire, Stafford.
5. *England, S.W.*  
Dorset, Somerset, Monmouth, Devon, Cornwall.
6. *Wales, S.*  
Glamorgan, Brecknock, Carmarthen, Pembroke, Cardigan, Radnor.
7. *Wales, N.*  
Montgomery, Merioneth, Flint, Denbigh, Carnarvon, Anglesey.
8. *England, N.W.*  
Cheshire, Lancashire, Westmorland, Cumberland.
9. *Midlands, N.*  
Derby, Yorkshire, W.
10. *England, N.E.*  
Yorkshire, N. & E., Durham, Northumberland.
11. *Scotland, S.E.*  
Roxburgh, Selkirk, Peebles, Berwick, Haddington, Edinburgh, Linlithgow, Clackmannan, Kinross, Fife, Forfar.
12. *Scotland, S.W., and Isle of Man.*  
Isle of Man, Dumfries, Kirkcudbright, Wigtown, Ayr, Lanark, Renfrew, Dumfries, Stirling.
13. *Scotland, W.*  
Argyll, Bute.
14. *Mid. Scotland.*  
Perth.
15. *Scotland, N.E.*  
Kinross, Aberdeen, Banff, Elgin, Nairn, Caithness, Eastern parts of Inverness, Sutherland.
16. *Orkney and Shetland.*
17. *Ireland, N.W.*  
Galway, Roscommon, Mayo, Sligo, Leitrim.
18. *Ireland, N.E.*  
Meath, West Meath, Longford, Cavan, Fermanagh, Monaghan, Louth, Armagh, Down, Antrim, Londonderry, Tyrone, Donegal.
19. *Ireland, S.E.*  
Waterford, Wexford, Kilkenny, Carlow, Wicklow, Offaly, Leix, Kildare, Dublin.
20. *Ireland, S.W.*  
Cork, Kerry, Limerick, Tipperary, Clare.

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

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

**Stations.**—*Kew.*—Temperature readings at Kew are taken in a large 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.

### GEOSTROPHIC WIND SCALE FOR

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

or 2 mb „ „ 1: 10<sup>7</sup> „

100 80 60 40 20 10 5

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, Kingsway, W.C.2, price 3s. 2d. post free.

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



Very wet and mild.

The outstanding features of the month were (1) Excessive rainfall over the whole Kingdom, rainfall records being broken at Calshot and Cranwell (2) High day temperatures during the first week of the month.

From the 1st to the 6th, depressions moving eastward gave rise to rain generally and southwest winds strong to a gale in the North and high temperatures. Maximum reached 64°F. on the 3rd, at Cranwell, Manchester and London and minimum temperatures did not fall below 54°F. in the South and East on the 4th. The 3rd was one of the warmest November days ever recorded.

From the 7th to 12th conditions remained unsettled and mild with general rain, and easterly gales in East Scotland on the 8th and south-westerly gales in Southwest England on the 9th.

From the 13th to 16th, mainly mild unsettled conditions continued with widespread rain and winds approaching gale force at times in the Southwest coastal districts.

On the 17th and 18th following the passage of a depression from the Bay of Biscay, gales occurred locally in the Southwest with heavy rain.

On the 19th and 20th, a depression moved northeast from the Azores to Southwest England and southeast gales were experienced off the southwest coasts with rain and mild conditions generally.

From the 21st to 22nd more settled conditions prevailed, and bright periods with good sunshine were experienced in the Southwest.

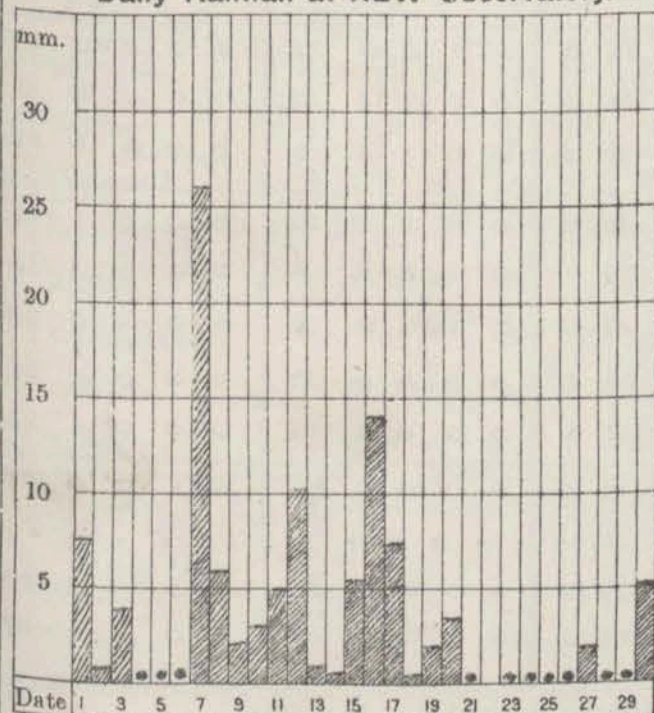
From the 23rd to 25th, the country came under the influence of anticyclones over Scotland and the Eastern Atlantic which gave rise to generally fair conditions. Frost occurred widely during the night of the 24th, minimum temperatures falling to 20°F. at Eskdalemuir and Peebles. Sunshine records were good in the Southern half of England.

On the 26th an extensive depression centred over Iceland moved east, and westerly winds reaching gale force were experienced in the North and Northwest.

The depression had receded eastward on the 27th, but the influence of another approaching from the Atlantic gave rise to renewed rain and milder conditions in the Southwest. Lengthy periods of sunshine were, however, reported from Southern England.

From the 28th to the end of the month, further disturbances crossing the country maintained very unsettled conditions with winds reaching gale force in the North and West, and temperatures generally above the average for the time of year.

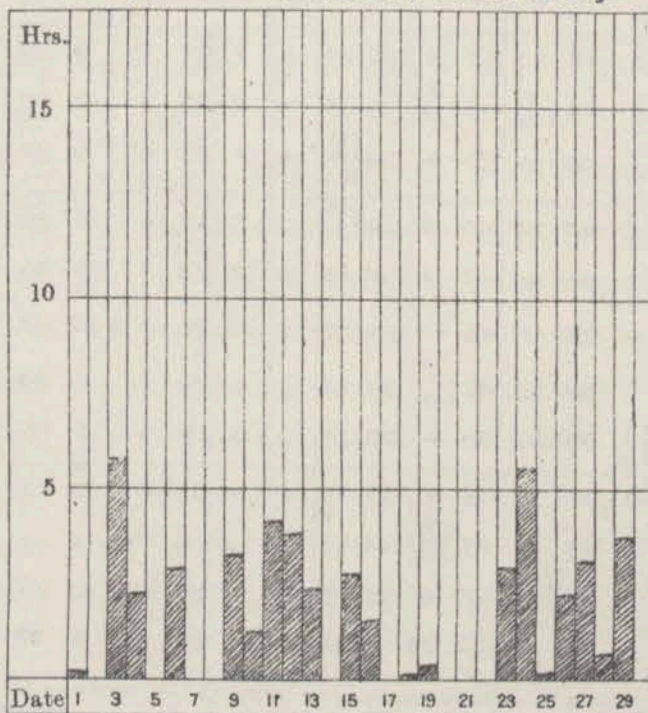
Daily Rainfall at KEW Observatory.



• = Less than 0.5 mm.

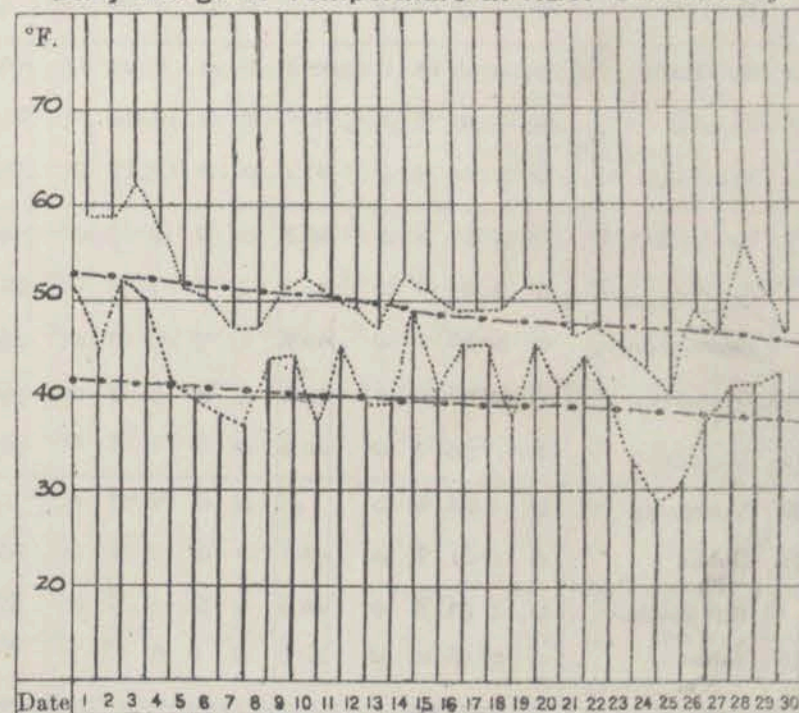
RAINFALL. Total for Month. 108 mm.

Daily Sunshine at KEW Observatory



SUNSHINE. Total for Month. 51 hrs.

Daily Range of Temperature at KEW Observatory.



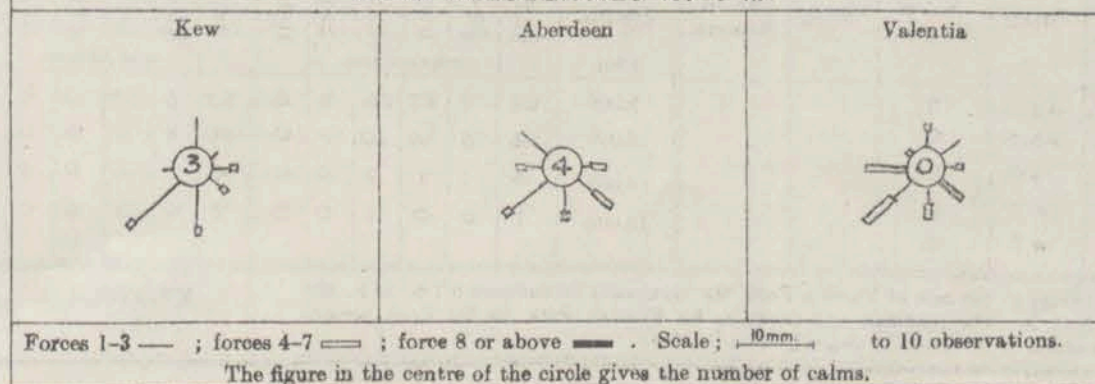
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.\*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1005.6	mb. -9.0	°F. 45.7	+1.4
Aberdeen	1001.7	-8.1	42.8	+0.3
Valentia	1001.7	-11.3	46.4	-1.3

\*Pressure—The mean is for the 24 hours. It is derived from values at 7 h. and 16 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 ...	6,077
Aberdeen ...	7,157
Lerwick ...	14,938
Valentia ...	9,394



District.

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# SUNSHINE, RAINFALL, AND HUMIDITY NOVEMBER, 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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

MINIMUM SURFACE HUMIDITY.										STATE OF GROUND AT 18 h.														
No. of Days (MDT. to MDT.) with Minima between Fixed Limits.										No. of Days each type was recorded.														
STATIONS.	90 to 100 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	10 to 19 %	STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.			
London (Kew)	0	7	14	9	0	0	0	0	0	London (Kew)	0	30	0	0	0	0	0	0	0	0	0	0	0 Dry.	
Ross-on-Wye ...	2	4	9	13	2	0	0	0	0	Ross-on-Wye	0	30	0	0	0	0	0	0	0	0	0	0	1 Wet.	
Falmouth (Obwy.)	0	3	8	19	0	0	0	0	0	Renfrew ...	0	30	0	0	0	0	0	0	0	0	0	0	2 Flooded.	
Renfrew ...	1	9	14	6	0	0	0	0	0	Eskdalemuir	0	26	0	0	2	0	2	0	0	0	0	0	3 Covered with thawing snow.	
Eskdalemuir ...	0	16	11	3	0	0	0	0	0	Aberdeen ...	0	29	0	0	1	0	0	0	0	0	0	0	4 Frozen hard and dry.	
Aberdeen ...	1	7	10	9	3	0	0	0	0	Valentia ...	1	29	0	0	0	0	0	0	0	0	0	0	5 Covered with ice or glazed frost.	
Valentia ...	0	0	11	15	4	0	0	0	0														6 Partly covered by snow or hail.	
																								7 Covered with snow, less than 6 ins., but ground not frozen.
																								8 Covered with snow, less than 6 ins., and ground frozen.
																								9 Covered with snow, greater than 6 ins. deep.

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

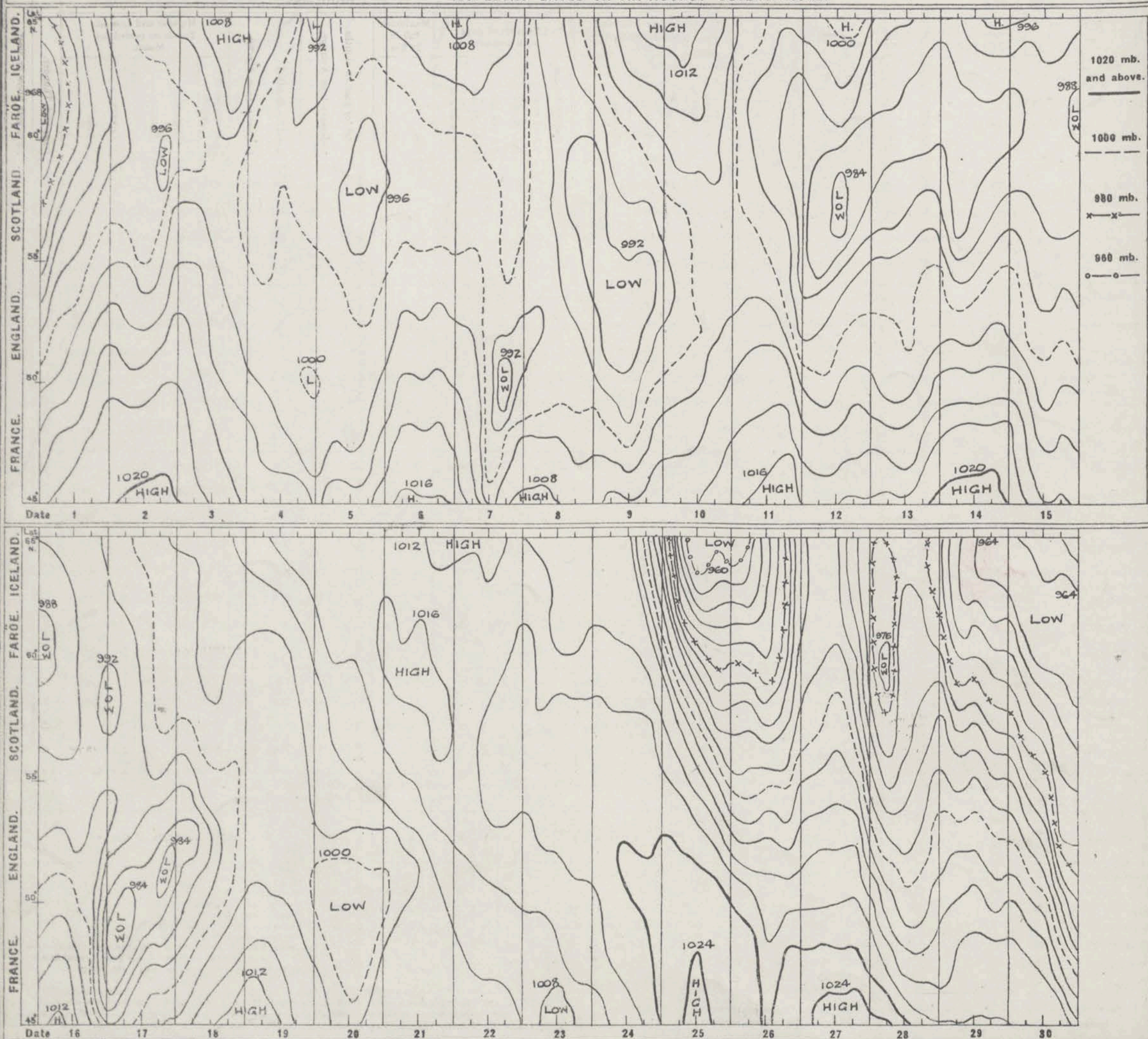
† Based in part on reports made by telegraph in which the day and night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.



## PRESSURE: ICELAND TO GULF OF LIONS

NOVEMBER, 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 show the variation of pressure from day to day at any point in the line. The line terminates at Lat. 66° N., Long. 18° W., in the north; at Lat. 44½° N., Long. 4° E., in the south.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday, 1st November, 1935.  
No. 27007.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 31st October.														OBSERVATIONS at 18h. G.M.T. 31st October.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																					
		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 Ground. 0-9	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																							
				Dir.	Force 0-12					Form.	Amount.	Form.				Amount.	Height of Base (feet)					Form.	Amount.	Height of Base (feet)				Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)

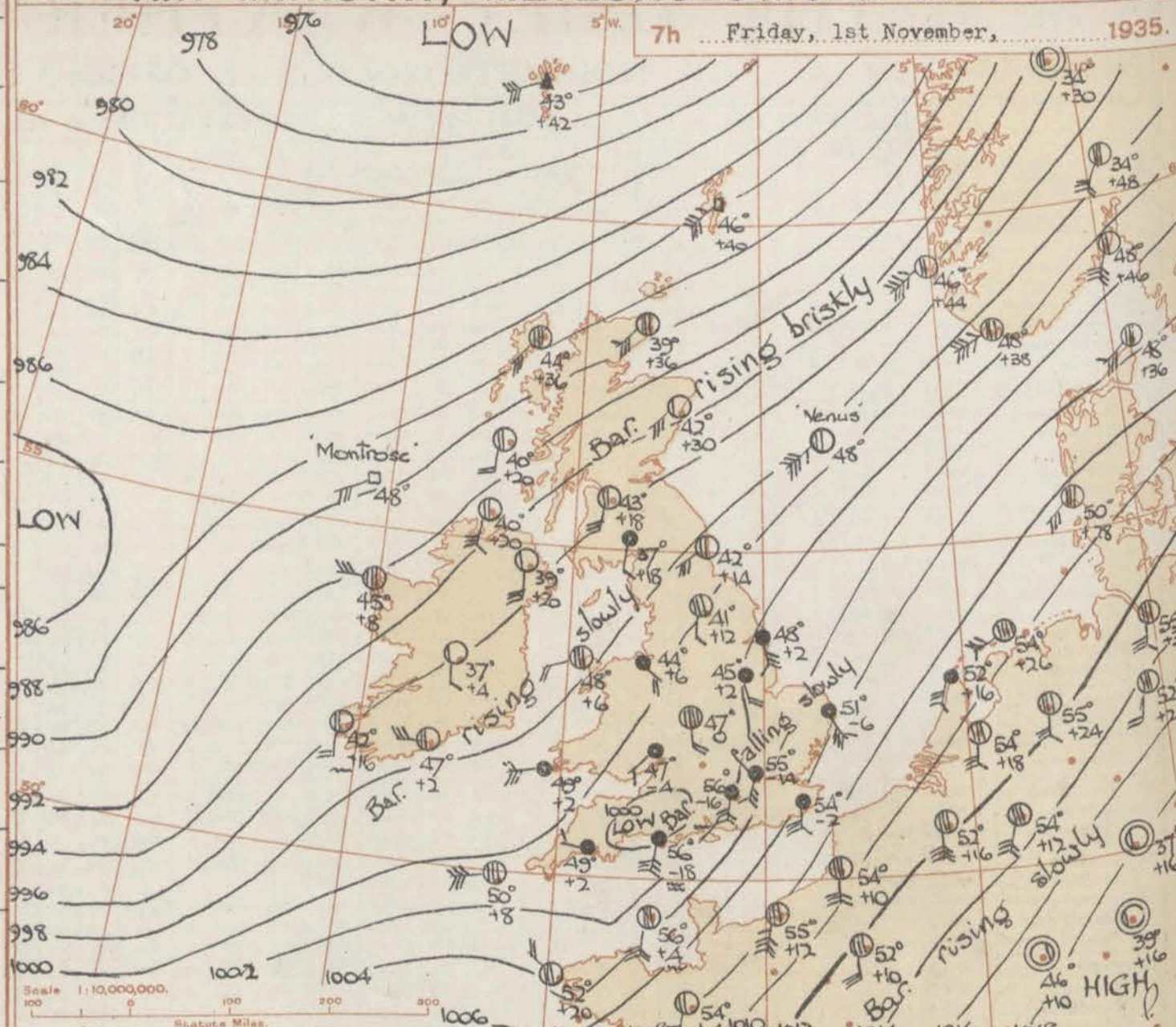


# REPORTS from HEALTH RESORTS for 31st October, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. to 3h.	Max. 3h. to 9h.	Night. 17h. to 9h.	Day. 9h. to 17h.	
1 Tunbridge W.	bcpo	oc	49	58	2	2	1.8
Bournemouth	bcc	ovo	51	58	4	11	1.8
Ventnor	yc	ovo	45	58	0.5	3	1.1
Southsea	bccoy	ovo	52	60	1	3	1.6
Bognor Regis	bcoiv	ov	51	59	0.5	3	1.1
Littlehampton	bccod	ov	51	59	0.4	3	0.9
Worthing	civ	civ	51	59	1	1	0.9
Brighton	cr	civ	52	59	2	1	0.4
Eastbourne	opo	opo	54	59	2	0.1	0.1
Hastings	capd	oco	53	58	2	1	0.5
Folkestone	bccap	ov, oc	50	59	2	0.6	0.4
Dover	bccvq	yc	51	60	2	1	0.0
Digby	cocr	o	49	60	1	0.3	0.8
Ramsgate	cbe	civ	50	59	0.4	0.1	2.0
Margate	bc	ca	49	61	0.5	0.1	1.6
2 Southend	bbe	cov	48	60	1	1	2.9
Maldon	ycb	cov	51	60	2	5	2.1
Clacton-on-Sea	bcc	cov	46	57	0.6	1	0.0
Dovercourt	rbc	roc	48	59	2	2	3.5
Lowestoft	bcbcc	cov	45	59	0.5	3	3.3
Skegness	ov	ov	40	52	3	6	0.0
Mablethorpe	cov	covm	46	53	5	5	0.0
Cleethorpe	ov	ov	46	52	5	10	0.0
3 Leamington S.	ov	ov	48	52	9	6	0.0
4 Cheltenham	cmov	ovm	47	57	8	5	0.4
5 Bath	bccv	qcy	50	58	1	7	0.3
Weymouth	bccv	ryp	52	59	6	11	1.2
Jersey	cbe	civ	52	60	Trace	1	0.6
Torquay	cov	ov	50	59	8	15	0.6
Penzance	civ	civ	50	56	5	7	0.0
St. Ives	y	y	49	56	3	9	0.0
Bude	pccp	pcp	51	56	5	8	0.0
Ilfracombe	ov	ov	48	53	12	14	0.0
6 Aberystwyth	ry	pic	48	53	27	7	0.0
Llandudno	civ	cov	47	53	9	1	0.0
Colwyn Bay	coc	cbecc	46	49	7	-	0.0
Rhyl	civ	civ	45	49	4	0.3	0.0
8 Wallasey	c	pcbc	45	49	5	Trace	0.0
Southport	o	ocov	48	50	3	0.2	0.1
Blackpool	c	c	46	49	5	-	0.4
Morecambe	yc	cbe	46	50	3	-	0.8
9 Ilkley	opo	o	40	47	14	1	0.0
Harrogate	c	civ	40	46	9	0.1	0.0
10 Berwick-on-T.	bc	roc	38	47	1	0.4	6.2
11 Dunbar	bc	bc	37	48	5	-	8.6
12 Troon	cbe	cbe	40	49	3	0.5	2.0
Douglas	cbeid	cbeid	42	51	1	Trace	6.3

† 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. 1st November, 1935.
1. S.E. England	Wind between south and southwest, fresh or strong; cloudy or dull; occasional rain; cooler temporarily but still very mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southwest strong, backing to south or southeast; cloudy; rain becoming continuous tonight; cooler temporarily but still very mild.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind southerly, moderate or fresh, veering; cloudy; occasional rain; average temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & N.W. Scotland	Wind southwest, moderate, backing and increasing; fair at first, rain later; rather cold, becoming milder.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

As 7 - 12.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circles outside weather symbol. — ○ TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — ○ Clear sky. ○ Sky less than 1/8 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 west of Ireland and over Dorset will move northeast while another west of Portugal will deepen and follow the same direction. There will be bright intervals and showers in Northern Scotland but weather will be cloudy or dull and mild with rain at times elsewhere.

### FURTHER OUTLOOK.

Showers and bright intervals in the North; occasional rain in the South and probably cooler.

### Times of Issue of Gale Warning.

† South Cone hoisted at 1340 on 31/10 in district 1, and parts of districts 2 and 5; and at 0845 on 1/11 in dist. 6 and parts of dists. 5, 19 and 20.

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S.,  
Forecasts issued at 0950 G.M.T. Director.



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

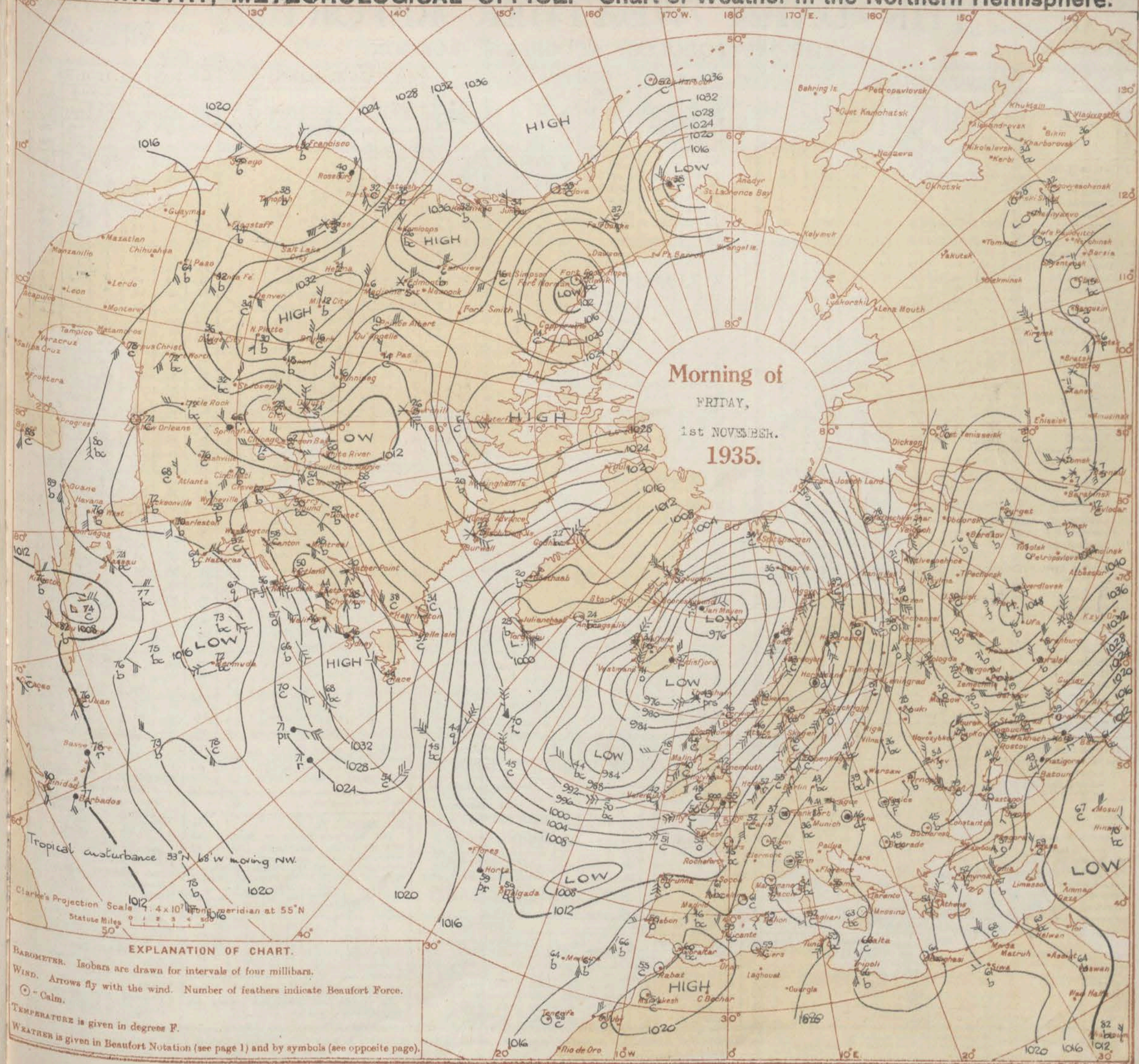
1935.

34°  
+48  
45°  
+46  
48°  
+46  
55°  
+30  
52°  
+24  
37°  
+16  
39°  
+16  
IGH

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0845 on  
and 20.  
F.R.S.  
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Morning of  
FRIDAY,  
1st NOVEMBER.  
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.

BRITISH SECTION  
Friday, 1st November, 1935.

No. 27007.

OBSERVATIONS at 1 hr. G.M.T. 1st November.....														OBSERVATIONS at 7 hr. G.M.T. 1st November.....														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at 1 hr. M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. (8)	Cloud.					Barom. at 7 hr. M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. (22)	Cloud.					State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE (36) Hrs.		
					Direc. (3)	Force (4)					Form.			Amount.				Height of Base. (feet) (14)	Direc. (17)					Force (18)	Form.			Amount.			Height of Base. (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	7h-18h mm. (34)		Night 18h-7h mm. (35)	
											Low (9)	Med. (10)	High (11)	Low (12)	Total (13)										Low (23)	Med. (24)	High (25)	Low (26)										Total (27)
1	London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	1002.6	-12	S	3	c/t	55	95	6	6	2	-	10	10	1500	1	*	57.9	51	43	5	3	1.4			
	Croydon ...	217	1003.6	+2.5	SW	2	ir	51	85	8	5	7	-	7-8	10	2500	1002.5	-14	SSW	4	2%	55	95	6	6	-	-	10	10	800	1	*	59	50	47	6	2	2.0
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1001.3	-16	S	5	4%	56	95	7	6	2	-	9	10	450	1	*	59	50	47	9	3	0.8			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	999.3	-34	N	3	7%	55	95	7	6	-	-	10	10	800	1	*	57	46	45	11	7	6.0			
	Calshot (Sthmtn.) ...	8	*	*	*	*	*	*	*	*	*	*	*	1002.3	-12	S	7	c/t	57	95	7	6	2	-	4-6	10	800	1	4	59	52	49	5	7	2.1			
	Lymington ...	348	1005.7	+3.2	SW	3	ir	52	95	8	5	-	-	10	10	1500	1006.3	-2	S	4	2%	56	95	2	-	-	-	10	10	-	1	3	57	50	49	2	4	0.8
	Manston ...	142	1004.9	+3.4	SW	3	ir	52	95	7	6	-	-	10	10	800	1005.8	-2	SSW	4	3%	54	95	5	6	-	-	10	10	450	1	*	60	51	50	0.3	2	2.2
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1004.3	-8	S'E	5	q	54	95	7	6	-	-	10	10	1500	1	*	60	51	49	1	1	3.0			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1005.0	-4	SSW	4	c	53	95	7	5	-	-	10	10	1500	1	3	57	50	49	1	1	3.4			
	Gorleston ...	5	1003.5	+4.0	SW	2	c	51	85	6	5	-	-	7-8	7-8	2500	1005.1	-6	SSW	4	4%	51	85	6	6	-	-	10	10	1500	1	2	59	49	47	3	1	2.9
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	1002.3	-10	SE	3	2%	51	95	7	6	2	-	4-6	10	800	1	*	60	50	48	4	4	2.1			
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1002.3	+2	SSW	2	4%	45	95	5	6	2	-	10	10	1500	1	*	52	44	42	5	2	0.1			
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1000.8	0	S	2	c/t	47	95	6	6	2	-	7-8	10	1500	1	*	52	44	41	8	2	0.0			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1000.6	-14	-	0	RR	49	95	5	-	2	-	10	10	450	1	*	58	46	41	8	7	*			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1000.3	-4	SW	1	10%	47	95	7	6	-	-	10	10	1500	1	*	51	43	43	12	2	0.0			
5	Portland Bill ...	32	1001.9	+4	SW	5	c	54	85	7	6	-	-	10	10	1500	999.6	-18	SSW	6	RR	56	95	6	5	-	-	10	10	1500	2	5	57	52	*	10	16	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1000.8	+2	WNW	1	10%	49	95	6	6	7	-	7-8	10	450	1	1	56	48	47	13	7	0.0			
	The Lizard ...	240	1000.6	0	SSW	5	rr	51	95	8	5	-	-	10	10	1500	1001.3	+10	SW	4	c	49	85	8	3	2	-	7-8	10	2500	1	3	55	48	*	10	5	*
	Scilly (St. Mary's) ...	103	999.4	-2	SW	3	rr	49	85	7	6	-	-	10	10	1500	1000.1	+8	WS	6	q	50	65	8	8	-	6	4-6	7-8	2500	1	3	55	47	*	7	3	0.0
	Guernsey ...	175	1003.8	-6	S	2	o/r	51	95	8	5	-	-	10	10	2500	1003.0	+4	SSW	5	c/t	56	95	7	8	-	7-8	7-8	1500	2	4	60	50	49	3	7	0.0	
6	Pembroke ...	142	996.3	+8	WSW	5	pr	52	65	8	8	-	-	7-8	7-8	2500	996.9	+2	WS	5	ir	49	85	7	8	2	-	7-8	10	2500	1	3	52	46	*	3	3	0.0
7	Holyhead ...	26	995.2	+14	SW	5	bc	49	75	8	1	-	8	2-3	4-6	2500	996.9	+6	WSW	2	c	48	85	8	9	2	-	4-6	9	2500	1	2	51	45	42	Tr	3	1.2
	Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	999.6	+6	SE	2	2%	44	85	6	-	2	-	10	10	5700	1	*	48	41	33	2	2	0.0			
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	999.0	+8	S'W	2	2%	46	95	7	6	2	-	7-8	10	1500	1	*	48	42	37	3	1	0.0			
10	Spurn Head ...	29	999.3	+18	SW	4	bc	46	85	7	5	7	-	2-3	4-6	2500	1002.1	+2	S	4	rr	48	95	7	6	-	-	10	10	1500	1	3	52	44	*	14	1	0.0
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1000.3	+12	S'W	1	c	41	95	7	5	7	-	2-3	10	1500	1	*	47	39	33	Tr	0.1	2.0			
	Tynemouth ...	100	994.3	+24	SW	3	bc	44	75	6	4	-	-	4-6	4-6	1500	998.3	+14	SW	3	bc	42	85	7	4	-	-	4-6	4-6	4000	1	2	49	41	35	-	-	2.9
11	Inchkeith ...	190	989.1	+22	SW	5	bc	43	85	8	5	-	-	2-3	2-3	4000	995.4	+18	SW	2	bc	45	85	8	5	-	-	2-3	2-3	4000	0	1	47	41	39	-	-	7.5
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	995.0	+40	SW	2	bc	37	95	7	8	5	-	1	2-3	2500	1	*	46	37	31	0.4	-	-	7.6		
12	Renfrew (Abbots L.) ...	19	*	*	*	*	*	*	*	*	*	*	*	995.4	+18	SW	3	bc/pr	43	85	6	8	3	-	4-6	4-6	1500	1	*	46	39	34	Tr	2	4.6			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	997.8	+18	SSW	1	rr	37	95	7	9	-	-	9+	9+	1500	1	*	44	35	29	1	5	4.1			
	Point of Ayre ...	30	993.4	+32	SW	4	bc	45	75	8	2	-	-	2-3	2-3	1500	996.5	+14	S	3	bc	43	75	8	2	2	-	2-3	2-3	2500	1	2	51	39	*	0.1	0.4	6.4
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	991.3	+20	SSW	2	bc	40	85	7	5	-	-	4-6	4-6	2500	1	3	45	39	36	5	3	0.2			
13B	Stornoway ...	80	981.8	+32	SW	3	c/pr	43	85	7	8	7	-	4-6	7-8	1500	988.4	+36	SW	3	c	44	75	8	2	7	3	4-6	7-8	1500	1	2	46	41	*	5	2	0.9
15	Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	994.1	+38	SW	2	c	36	95	7	3	4	-	7-8	9	2500	6	*	36	33	32	10	18	0.2			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	993.6	+30	SW	3	b	42	75	8	1	3	-	Tr	1	4000	1	1	46	39	34	-	-	7.7			
	Wick ...	81	982.7	+22	SW	4	c	39	95	8	8	1	-	4-6	7-8	1500	989.7	+26	SW	4	c	39	75	8	8	1	8	4-6	7-8	1500	1	3	43	36	*	0.1	-	*
16	Lerwick ...	156	979.1	+20	SW	6	bc/q	44	85	9	8	-	-	2-3	2-3	1500	985.7	+40	SW	7	rr	46	85	8	8	8	-	7-8	7-8	800	1	*	46	40	*	2	-	1.6
17	Blackrod Point ...	18	989.5	+10	W	3	bc	46	75	8	3	-	-	4-6	4-6	1500	992.0	+8	W	3	c	45	85	8	4	-	-	7-8	7-8	1500	1	3	48	40	*	6	1	*
18	Malin Head ...	52	987.9	+22	S	4	bc/pr	42																														



## THE DAILY WEATHER REPORT

Saturday, 2nd November, 1935.

No. 27008.

OF THE METEOROLOGICAL OFFICE, LONDON.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 1st November.														OBSERVATIONS at 18h. G.M.T. 1st November.														PAST 24 HOURS.					
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.					
			Dir.	Force					Form.	Amount.	Height of Base (feet)	Form.	Amount.			Height of Base (feet)	Form.					Amount.	Height of Base (feet)	State of Ground. 0-9	Sea. 0-9	7h.—13h. 1st.			13h.—18h. 1st.	18h.—1st. 2nd.	1st.—7h. 2nd.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	
(For heights see p. 4.)																																		
1 London (Kew) ...	1006.1	+2.6	SW	4	C	56	75	7	5	7	-	4.6	9+	1500	1012.6	+3.6	SW	2	b	45	85	6	-	-	-	0	0	-	1	*	cir	cbm	bm cm	cr m
Croydon ...	1005.9	+2.4	WSW	4	c/pr	57	85	7	9	7	-	9	9+	1500	1012.1	+3.4	SW	2	bczo	48	85	5	-	3	1	0	2-3	-	1	*	cir	cpr bc	bmbcd	rbcis
S. Farnborough ...	1006.3	+3.4	WSW	4	C	54	71	8	5	2	-	7-8	3+	2500	1012.2	+3.5	SW	1	bzo	48	85	6	-	-	-	0	0	-	1	*	cir	cpr bc	bmbcd	rbcis
Boscombe Down ...	1006.8	+3.2	SW	4	C	50	95	7	5	7	-	9	9+	1500	1011.7	+2.6	SW	3	bc	47	85	7	1	8	-	2-3	2-3	2500	1	*	cir	cpr bc	bmbcd	rbcis
Calshot (Stmntn.) ...	1007.0	+1.2	WS	3	C	54	75	7	8	7	-	4-6	10	4000	1012.1	+2.2	SW	2	b	51	85	8	-	4	-	0	1	-	1	*	cir	cpr bc	bmbcd	rbcis
Lymington ...	1007.8	+1.0	SSW	6	c/d	55	85	7	6	2	-	9	10	800	1013.6	+3.6	SW	2	c	49	95	7	5	-	-	9+	9+	2500	1	2	cir	cpr bc	bmbcd	rbcis
Manston ...	1007.1	+6	SSW	6	c/d	57	85	8	5	2	-	7-8	10	1500	1012.9	+4.0	SW	3	c	51	95	8	5	4	-	7-8	9	2500	1	2	cir	cpr bc	bmbcd	rbcis
2 Shoeburyness ...	1006.5	+1.6	S	5	id	55	95	7	6	-	-	10	10	1500	1012.3	+4.0	SW	1	bc	51	85	6	5	-	-	4-6	4-6	2500	1	*	cir	cpr bc	bmbcd	rbcis
Felixstowe ...	1005.9	+1.0	S	6	C	56	85	7	5	3	-	9	9+	2500	1012.3	+4.6	SSW	1	bc	51	95	7	-	3	-	0	2-3	-	1	2	cir	cpr bc	bmbcd	rbcis
Gorleston ...	1004.7	+4	SE	6	C	58	75	6	9	-	-	9+	9+	2500	1011.1	+2.6	SW	2	C	52	85	7	5	-	-	9	9	2500	1	3	cir	cpr bc	bmbcd	rbcis
Mildenhall ...	1004.4	+2.6	SW	4	id	57	85	8	6	2	-	9	10	1500	1011.6	+3.0	SSW	3	b	48	85	7	-	-	-	0	0	-	1	*	cir	cpr bc	bmbcd	rbcis
Cranwell ...	1004.2	+2.6	SW	2	c/d	48	95	7	6	7	-	4-6	7-8	1500	1009.9	+3.8	SW	3	b	46	85	7	-	-	-	0	0	-	1	*	cir	cpr bc	bmbcd	rbcis
3 Birmingham ...	1004.8	+2.4	SW	3	pr	48	85	8	9	7	-	4-6	7-8	1500	1010.2	+3.2	SSW	2	b	46	75	8	-	2	-	0	TV	-	1	*	cir	cpr bc	bmbcd	rbcis
Upper Heyford ...	1005.8	+3.4	SW	4	C	52	75	7	8	7	-	4-6	7-8	1500	1011.4	+3.6	SSW	2	b	45	85	8	7	-	-	1	1	2500	1	*	cir	cpr bc	bmbcd	rbcis
4 Ross-on-Wye ...	1004.8	+2.6	SW	3	bc/pr	52	75	8	2	-	1	2-3	4-6	4000	1010.1	+3.4	SW	2	b	47	75	7	8	-	-	TV	TV	2500	1	*	cir	cpr bc	bmbcd	rbcis
5 Portland Bill ...	1007.4	+2.4	SW	5	C	54	85	7	4	-	-	9	9	2500	1011.0	+3.6	WSW	3	bc	54	85	8	4	-	-	2-3	2-3	2500	1	3	cir	cpr bc	bmbcd	rbcis
Plymouth ...	1006.7	+2.6	WSW	4	bc	55	65	8	2	-	-	2-3	2-3	4000	1010.3	+2.0	SSW	3	bc	53	65	8	7	-	1	2-3	4-6	1500	1	2	cir	cpr bc	bmbcd	rbcis
The Lizard ...	1006.8	+3.0	WSW	5	bc	55	65	8	8	-	-	4-6	4-6	2500	1009.6	+1.6	SW	3	bc	51	75	8	8	4	-	2-3	2-3	2500	1	3	cir	cpr bc	bmbcd	rbcis
Scilly (St. Mary's) ...	1006.2	+2.2	WS	5	bc	55	55	8	2	-	-	2-3	2-3	2500	1008.7	+1.2	SW	4	bc	51	75	8	4	6	3	1	2-3	2500	1	3	cir	cpr bc	bmbcd	rbcis
Guernsey ...	1008.6	+3.2	WS	2	C	53	85	8	8	-	-	9+	9+	2500	1012.3	+1.8	-	0	C	49	95	7	7	-	-	9	9	2500	1	3	cir	cpr bc	bmbcd	rbcis
6 Pembroke ...	1001.7	+1.8	WS	5	PR	52	65	7	8	-	-	4-6	4-6	2500	1007.4	+2.6	SW	4	bc	52	65	7	8	6	-	4-6	4-6	2500	1	3	cir	cpr bc	bmbcd	rbcis
Holyhead ...	1000.4	+1.8	SW	4	bc	53	75	8	8	8	-	4-6	4-6	2500	1006.6	+3.0	WS	4	bc	50	75	8	5	-	-	2-3	2-3	4000	1	2	cir	cpr bc	bmbcd	rbcis
Chester (Sealand) ...	1002.8	+2.2	SSW	4	pr	47	85	6	9	7	-	7-8	7-8	4000	1008.1	+3.6	SE	2	b	45	75	7	5	-	-	TV	TV	4000	1	*	cir	cpr bc	bmbcd	rbcis
8 Manchester ...	1001.9	+1.2	SW	4	bc/pr	51	85	6	8	6	3	4-6	4-6	2500	1007.8	+3.6	SW	3	b	45	75	7	-	4	-	0	TV	-	1	*	cir	cpr bc	bmbcd	rbcis
10 Spurn Head ...	1002.8	+4	WSW	3	id	47	95	6	6	-	-	10	10	1500	1008.3	+2.4	SSW	3	bc	47	95	7	5	7	-	2-3	4-6	2500	1	2	cir	cpr bc	bmbcd	rbcis
Catterick ...	1001.8	+1.0	WS	1	id	45	95	4	5	7	-	2-3	10	1500	1007.9	+3.4	SW	2	b/pr	44	85	7	3	-	-	1	1	2500	1	*	cir	cpr bc	bmbcd	rbcis
Tynemouth ...	1000.0	+4	SSW	3	C	48	85	6	6	-	-	9	9	1500	1004.8	+3.4	SSW	2	bc	45	85	6	2	6	-	4-6	4-6	2500	1	2	cir	cpr bc	bmbcd	rbcis
11 Inchkeith ...	998.5	+6	SSW	2	C	47	85	8	8	6	-	4-6	7-8	2500	1002.5	+2.0	SSW	2	bc	45	85	7	5	-	-	2-3	2-3	1500	0	1	cir	cpr bc	bmbcd	rbcis
Leith ...	998.9	+1.0	SSW	3	C	50	85	8	8	3	4	7-8	9	2500	1002.0	+2.6	SSW	3	bc	43	85	7	3	-	-	2-3	2-3	2500	1	*	cir	cpr bc	bmbcd	rbcis
12 Renfrew (Abbots I.) ...	998.0	+1.0	SSW	2	bc	51	65	8	2	6	3	4-6	4-6	2500	1002.4	+3.4	SW	2	bc	42	85	8	8	-	-	4-6	4-6	2500	1	*	cir	cpr bc	bmbcd	rbcis
Eska Dalemuir ...	998.4	+1.0	SE	3	C	45	85	7	8	-	-	9	9	800	1004.4	+3.4	SSW	3	bc	39	95	8	8	-	-	2-3	2-3	1500	1	*	cir	cpr bc	bmbcd	rbcis
Point of Ayre ...	999.4	+8	SW	2	bc	49	75	8	2	-	-	4-6	4-6	4000	1004.8	+4.0	WSW	1	bc	45	85	8	1	-	-	2-3	2-3	2500	1	1	cir	cpr bc	bmbcd	rbcis
13A Tiree ...	994.8	+1.0	SSW	4	C	47	85	8	8	7	3	7-8	9+	1500	998.5	+2.6	SW	3	bc	47	75	8	3	-	3	4-6	7-8	1500	1	3	cir	cpr bc	bmbcd	rbcis
13B Stornoway ...	993.2	+3	SSW	3	c/pr	48	85	8	8	5	3	4-6	7-8	1500	998.3	+4	SSW	3	c/pr	44	85	8	5	7	-	4-6	7-8	1500	1	2	cir	cpr bc	bmbcd	rbcis
15 Dalwhinnie ...	996.8	+1.0	S	3	bc	43	75	8	4	6	-	2-3	4-6	2500	1000.7	+2.6	S	2	C	38	95	7	3	5	-	7-8	10	1500	1	*	cir	cpr bc	bmbcd	rbcis
Aberdeen ...	998.7	+2.0	SSW	3	bc	49	65	6	7	3	-	4-6	4-6	2500	1001.3	+2.0	SW	3	id	46	75	6	4	7	-	TV	9+	4000	1	1	cir	cpr bc	bmbcd	rbcis
Wick ...	996.2	+2.4	SSW	4	bc	47	75	8	8	6	1	4-6	4-6	1500	998.1	+6	SSW	4	bc	46	75	8	8	1	-	2-3	2-3	1500	1	2	cir	cpr bc	bmbcd	rbcis
16 Lerwick ...	995.3	+3.4	SW	6	bc	49	75	8	8	8	-	2-3	4-6	1500	999.9	+2.0	SW	4	bc	46	85	8	8	-	-	4-6	4-6	1500	1	*	cir	cpr bc	bmbcd	rbcis
17 Blackod Point ...	996.5	+2.0	WSW	4	bc	48	75	8	4	-	-	4-6	4-6	1500	998.3	+8	SW	3	bc	48	75	8	9	-	-	4-6	4-6	1500	1	3	cir	cpr bc	bmbcd	rbcis
18 Main Head ...	995.3	+2.0	S	4	C	45	955																											



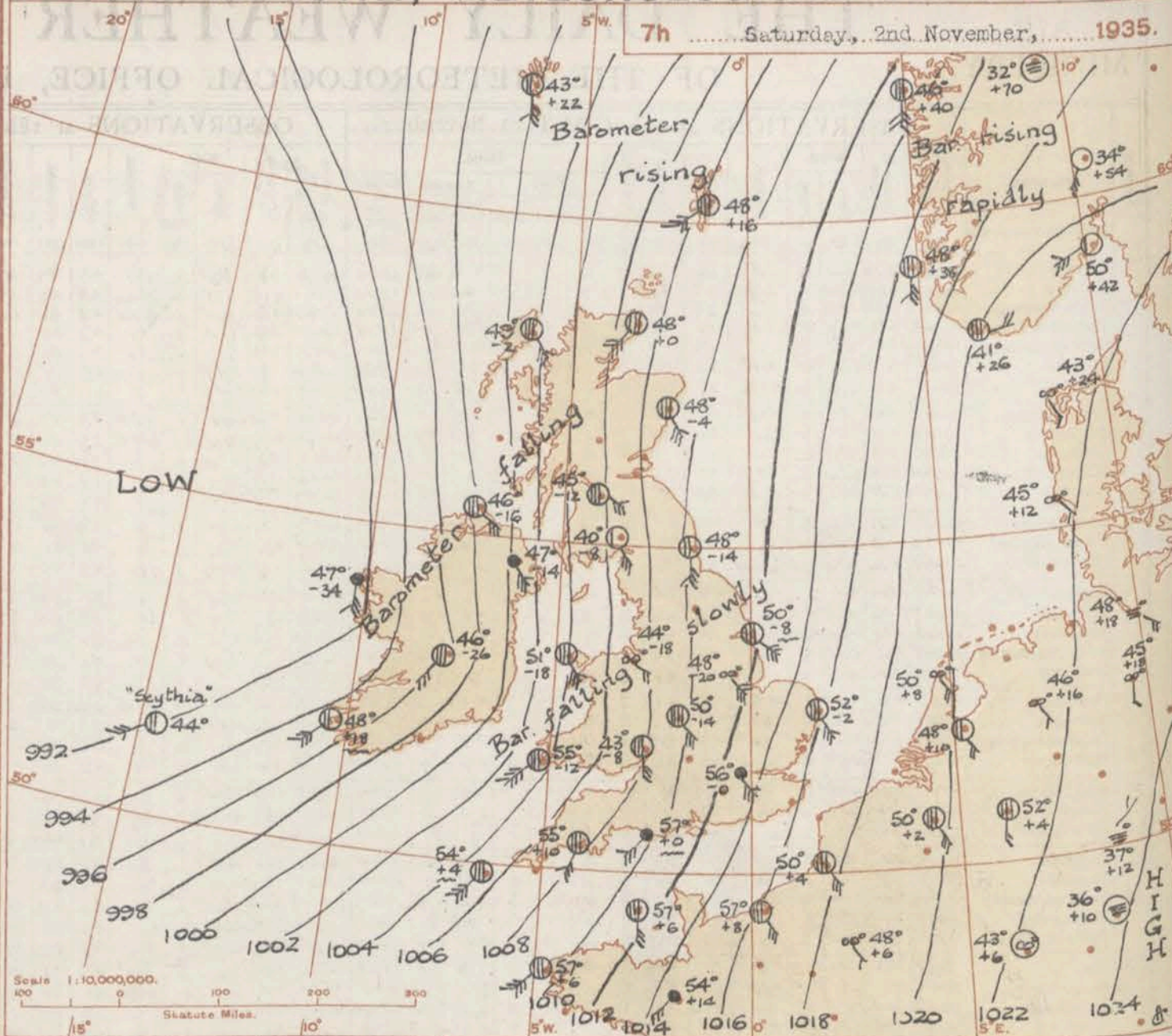
# REPORTS from HEALTH RESORTS for 1st November, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. to 1st.	Max. 17h. to 1st.	Night. 17h. to 1st.	Day. 9h. to 17h.	
1 Tunbridge W.	ov	opc	49	57	5	3	0.0
Bournemouth	odo	bcb	51	55	15	1	2.2
Ventnor	topo	oc	51	57	4	Trace	0.4
Southsea	o	ocb	51	58	3	-	0.5
Bognor Regis	oibc	o	52	57	2	Trace	0.3
Littlehampton	epc	cbc	52	58	3	0.1	0.1
Worthing	cib	irc	52	58	3	1	0.1
Brighton	erc	c	53	58	9	2	0.2
Eastbourne	odo	oibc	51	58	6	3	0.0
Hastings	eo	odrc	51	58	6	3	0.0
Folkestone	oc	oreau	52	58	5	1	0.1
Dover	oop	opda	51	60	5	1	0.3
Deal	oco	oyo	51	59	3	1	0.9
Ramsgate	c	corc	52	58	1	1	0.7
Margate	bce	cy	52	59	3	1	0.6
2 Southend	adv	ofc	55	57	1	0.1	0.0
Maldon	opc	cpc	50	58	1	0.3	0.0
Clacton-on-Sea	oc	coit	50	56	2	0.2	0.0
Dovercourt	roc	pac	51	57	2	0.2	0.0
Lowestoft	cpro	oir	49	57	1	1	0.1
Skegness	oio	obc	45	53	12	5	0.9
Mablethorpe	oy	oxbc	45	51	12	1	0.8
Cleethorpes	oy	cbc	44	51	4	3	0.9
3 Leamington S.	oc	bc	46	52	6	-	2.5
4 Cheltenham	oc	cbcb	45	53	6	-	3.2
5 Bath	cbc	cbcb	48	56	7	-	3.0
Weymouth	c	cb	51	56	13	-	2.6
Jersey	red	dc	53	58	2	3	0.0
Torquay	bcep	bob	48	58	7	Trace	4.8
Penzance	bcb	b	47	56	5	-	7.5
St. Ives	c	b	47	54	7	-	7.0
Bude	cbc	bc	47	56	3	-	5.4
Ilfracombe	oy	cbc	47	55	9	0.2	4.6
6 Aberystwyth	pre	pre	46	53	6	1	4.4
7 Llandudno	cy	rcbc	44	52	1	2	2.8
Colwyn Bay	rcyb	bepbc	43	51	3	4	2.5
Rhyl	cpr	bepbc	43	52	1	2	2.8
8 Wallasey	for	rcb	44	52	1	1	2.3
Southport	rcpc	copbc	43	50	1	3	2.0
Blackpool	o	irc	44	50	4	4	2.0
Morecambe	rcor	bcirh	41	50	6	7	1.2
9 Ilkley	ofofo	orc	40	4	5	3	0.9
Harrogate	coit	cpc	41	48	3	2	1.1
10 Berwick-on-T.	bce	ocbc	38	48	2	Trace	0.2
11 Dunbar	bc	bc	40	49	-	-	3.2
12 Troon	cbcb	bcb	40	51	-	-	5.4
Douglas	cb	cirbc	42	52	Trace	0.3	5.6

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h ..... Saturday, 2nd November, 1935.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 2nd November, 1935.

1. S.E. England	Wind southeast moderate or fresh, veering to south; local rain at first, fair later; fog inland at night; very mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southwest, fresh; mainly cloudy; occasional rain, mainly slight; very mild.
6. South Wales	
7. North Wales	
8. N.W. England	Wind southeast, moderate or fresh, veering; mainly cloudy; rain this afternoon and early evening; 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	Wind southeast to south, fresh, strong at times; mainly cloudy; occasional rain or showers; average temperature, becoming milder.
14. Mid. Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	Wind south to southwest, mainly cloudy, brighter intervals; occasional rain or showers; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

† Stationary. Off the Press. Kingway R.G.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  $\frac{1}{2}$  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.

Pressure is low to the west of the British Isles and high to the east while a trough of low pressure is moving northeast from a line Isle of Wight to Northwest Ireland. There will be showers in the extreme West and Northwest and rain in most other districts but it will become fair in the Southeast.

### FURTHER OUTLOOK.

Mild in most districts and mainly cloudy; occasional rain or showers in the West and North.

Forecasts issued at 1000 G.M.T. GEORGE O. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

35.

HIGH

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A Hail

perature

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F.R.S.

or.





OBSERVATIONS at 1 hr. G.M.T. 2nd November.															OBSERVATIONS at 7 hr. G.M.T. 2nd November.															PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity 0-9	Cloud.			State of ground.	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 1st Hr.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday 3rd November, 1935.  
No 27009

DISTRICT.	STATION.	OBSERVATIONS at 13h. G.M.T. 2nd November.														OBSERVATIONS at 18h. G.M.T. 2nd November.														PAST 24 HOURS.						
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. (6)	Humid. (7)	Visibility 0-9 (8)	Cloud.						Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. (20)	Humid. (21)	Visibility 0-9 (22)	Cloud.						State of Ground. (29)	Sea. 0-9 (30)	WEATHER.				
				Direc. (3)	Force 0-12 (4)					Form.			Amount.		Height of Base (feet) (14)			Direc. (17)	Force 0-12 (18)					Form.			Amount.		Height of Base (feet) (28)			7h.—13h. 2nd (37)	13h.—18h. 2nd (38)	18h.—2nd 1h. 3rd (39)	2nd 1h.—7h. 3rd (40)	
										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)								
(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)	1013.8	-2	S.W.	3	c	57	85	6	6	2	-	9+	10	1500	1015.1	+8	S	3	c	57	85	6	5	-	-	9+	9+	2500	1	*	c/c	c/c	c/bm	bcmw	
	Croydon	1013.6	0	SSW	3	o/f	57	85	6	6	-	-	10	10	1500	1015.0	+6	S/E	3	c2o	56	95	6	5	-	-	9+	9+	2500	1	*	c/c	c/c	c/bccw	bcmw	
	S. Farnborough	1013.3	+6	S/E	2	1/2	56	95	6	6	-	-	10	10	800	1014.3	+8	S	2	bc2o	55	95	6	5	-	-	2-3	2-3	2500	1	*	c/c	c/c	c/bcmw	bcmw	
	Boscombe Down	1012.0	+6	SSW	4	c/r	57	85	7	5	2	-	4-6	9+	1500	1013.3	+8	S/E	4	bc	54	95	7	5	3	-	1	2-3	1500	1	*	c/c	c/c	c/bcmw	bcmw	
	Calshot (Stmntn.)	1013.2	+6	S	5	c	57	95	7	8	7	-	7-8	10	800	1014.4	+8	S	4	o	56	95	8	8	-	-	7-8	7-8	2500	1	3	c/c	c/c	c/bcmw	bcmw	
	Lympe	1010.6	+2	S	3	1/2	56	95	6	6	2	-	4-6	9+	2500	1016.9	+6	S	3	c	57	85	6	5	2	-	9	9+	2500	1	3	c/c	c/c	c/bcmw	bcmw	
	Manston	1010.1	0	S.W.	4	c	59	75	8	3	7	-	4-6	9+	4000	1016.7	+6	S	3	c/r	58	85	7	5	2	-	7-8	10	4000	1	*	1/2c	c/c	c/bcmw	bcmw	
2	Shoeburyness	1015.2	0	S/E	4	1/2	57	85	7	6	-	-	10	10	1500	1015.8	+6	S	2	c	56	85	8	6	-	-	10	10	2500	1	*	c/c	c/c	c/bcmw	bcmw	
	Felixstowe	1015.4	-2	SSW	3	c	55	85	7	5	7	-	7-8	9+	5700	1015.9	+6	S/E	4	c2o	55	95	6	5	1	-	7-8	10	4000	1	2	c/c	c/c	c/bcmw	bcmw	
	Gorleston	1014.6	-4	S/E	5	c	55	85	6	5	-	-	9+	9+	4000	1016.1	+8	S/E	4	c	56	85	6	5	-	-	9+	9+	2500	1	4	c/c	c/c	c/bcmw	bcmw	
	Mildenhall	1013.6	+2	S/E	4	c/r	57	85	7	5	7	-	2-3	10	800	1014.5	+8	S/E	3	o2o	56	85	6	-	2	-	3	10	-	1	*	c/c	c/c	c/bcmw	bcmw	
	Cranwell	1011.7	+2	SSW	4	c/r	56	95	6	6	7	-	7-8	9	800	1012.8	+10	SSW	3	c	53	95	7	8	7	-	7-8	9+	1500	1	*	c/c	c/c	c/bcmw	bcmw	
3	Birmingham	1009.9	+10	SSW	4	bc	57	75	8	5	-	9	2-3	4-6	1500	1011.5	+10	SSW	3	1/2	55	85	6	6	-	-	9	9	1500	1	*	c	bc	c/r	c/o	
4	Upper Heyford	1011.9	+4	S/E	3	c	57	95	8	9	2	1	9	9+	800	1013.3	+12	S/E	3	bc	53	95	8	5	3	-	2-3	2-3	2500	1	*	1/2o	c/c	c/bcmw	bcmw	
	Ross-on-Wye	1009.5	+10	S.W.	4	c	58	75	8	1	4	2	1	9	2500	1011.5	+12	SSW	3	bc	54	95	8	5	-	-	4-6	4-6	2500	1	*	c	bc	c/r	c/o	
5	Portland Bill	1012.3	+14	S	3	c	57	85	7	4	7	-	7-8	10	2500	1013.5	+10	S	3	bc	57	85	7	4	-	-	2-3	2-3	2500	1	3	c	bc	c/r	c/o	
	Plymouth	1010.0	+6	S.W.	5	1/2	56	95	6	6	-	-	10	10	800	1011.2	+6	S	4	c	56	95	7	5	7	-	-	2-3	9+	1500	1	3	c/c	orb	c/r	c/o
	The Lizard	1009.7	+10	SSW	5	bc	56	85	8	4	-	-	2-3	2-3	2500	1009.9	+2	S/E	4	c	54	95	8	5	4	-	-	4-6	7-8	1500	1	3	c/r	bc	c/r	c/o
	Scilly (St. Mary's)	1008.0	+16	SSW	4	bc	57	85	7	-	4	3	0	2-3	-	1008.5	+4	S	4	c	53	95	7	3	7	8	1	9	2500	1	3	p/c	bc	c/r	c/o	
	Guernsey	1013.1	+8	SSW	3	c	59	85	6	6	-	-	9+	9+	2500	1014.0	+8	SSW	1	b	56	85	8	-	-	-	0	0	-	1	2	o/c	c/c	c/r	c/o	
6	Pembroke	1006.0	+10	SSW	5	bc	55	75	7	8	6	-	4-6	4-6	4000	1007.9	+10	SSW	5	c/r	55	85	7	5	7	-	-	7-8	10	1500	1	3	c/r	bc	c/r	c/o
7	Holyhead	1007.4	+14	SSW	4	bc	55	85	8	8	8	-	4-6	4-6	2500	1007.3	+10	SSW	4	c/r	50	85	7	9	5	6	-	4-6	9	2500	1	2	c/r	bc	c/r	c/o
	Chester (Lealand)	1007.5	+8	S/E	2	c	59	65	9	5	-	-	9+	9+	1500	1010.2	+18	S/E	2	b	50	85	7	5	-	-	-	1	1	4000	1	*	o/c	c/c	c/r	c/o
	Manx	1008.2	+6	SSW	4	c	58	75	7	8	-	-	9+	9+	2500	1010.5	+16	SSW	2	b	50	95	7	-	-	-	0	0	-	1	*	c/c	c/c	c/r	c/o	
10	Spurn Head	1011.5	0	S	5	c	54	85	6	5	2	-	9	10	1500	1012.6	+2	S	4	c	53	95	6	5	1	-	-	4-6	7-8	1500	1	3	p/c	c	c/r	c/o
	Catterick	1008.4	-2	S	3	c2o	52	95	5	5	-	-	9	9	800	1009.7	+14	S.W.	2	c/pr	52	85	7	9	-	2	-	7-8	9	2500	1	*	o/c	c/c	c/r	c/o
	Tynemouth	1007.0	-12	S	3	c	50	85	6	9	-	-	7-8	7-8	1500	1008.0	+12	S.W.	2	o	52	85	6	6	-	-	-	10	10	1500	1	2	bc	c/c	c/r	c/o
11	Incheith	1004.9	-16	SE	2	c	52	65	7	5	-	-	7-8	7-8	1500	1006.5	+6	S	2	bc	51	95	8	5	-	-	-	4-6	4-6	2500	0	1	c	c/c	c/r	c/o
	Leuchars	1003.7	-28	SE	4	bc	52	85	6	3	3	4	4-6	7-8	2500	1006.2	+22	SSW	2	bc	48	95	7	5	-	-	-	4-6	4-6	2500	1	*	c/c	c/c	c/r	c/o
12	Brest (Abbots I.)	1004.7	-10	SSW	8	c/r	54	75	8	8	3	3	4-6	7-8	1500	1004.8	+20	S	3	c2o	51	75	8	8	-	-	-	1	10	2500	1	*	c/r	c/c	c/r	c/o
	Eskdalemuir	1005.0	-4	S	5	c/r	48	85	7	5	2	-	4-6	9+	1500	1007.6	+18	S	4	bc	45	95	8	5	-	-	-	4-6	4-6	1500	1	*	c/c	c/c	c/r	c/o
	Point of Ayre	1004.3	+16	SSW	5	c	55	75	8	2	9	-	7-8	9	1500	1007.0	+18	SW	4	bc	51	75	8	3	7	-	-	2-3	4-6	2500	1	2	c/c	c/c	c/r	c/o
13a	Three	995.9	+12	S.W.	7	c	51	75	7	4	-	-	9	9	1500	1001.5	+26	SSW	5	c	47	75	7	8	7	-	-	9	9+	1500	1	4	c/r	c/c	c/r	c/o
13b	Stornoway	996.1	-32	SSW	4	1/2	50	75	7	5	2	-	7-8	10	1500	998.2	+22	S	5	c/pr	50	75	7	5	7	-	-	4-6	7-8	1500	1	3	c/c	c/c	c/r	c/o
15	Dalwhinnie	1000.6	-20	S	6	1/2	47	95	6	3	6	-	4-6	10	2500	1004.5	+22	S	2	bc	42	85	8	4	4	-	-	4-6	4-6	2500	1	*	c/c	c/c	c/r	c/o
	Aberdeen	1003.4	-36	SSW	6	o2o	51	95	6	6	-	-	10	10	450	1006.8	+28	S.W.	3	bc2o	51	85	6	-	-	-	0	4-6	-	1	2	c/c	c/c	c/r	c/o	
	Wick																																			

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.	COLUMNS 9, 23.—FORM OF LOW CLOUD.	COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.	COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.										
<p>b, blue sky (not more than a quarter covered with cloud).</p> <p>bc, sky partly cloudy (one half covered). c, generally cloudy.</p> <p>d, drizzle. e, wet air. g, gloom.</p> <p>f, fog, visibility 220-1100 yds.</p> <p>F, thick fog, less than 220 yds.</p> <p>fs, fog over sea (coast station).</p> <p>fg, fog on lower ground (inland station).</p> <p>m, mist, visibility 1100-2200 yds.</p> <p>h, hail. i, intermittent.</p> <p>jp, precipitation within sight of station.</p> <p>ks, storm of drifting snow.</p> <p>k/s, slight storm of drifting snow (generally low).</p> <p>K/S, heavy storm of drifting snow (generally low).</p> <p>a/k, slight storm of drifting snow (generally high).</p> <p>S/k, heavy storm of drifting snow (generally high).</p> <p>KQ, line squall. l, lightning.</p> <p>o, overcast sky. p, passing showers.</p>	<p>q, squalls. r, rain. s, snow.</p> <p>rs, sleet. t, thunder.</p> <p>u, ugly, threatening sky.</p> <p>v, unusual visibility. w, dew.</p> <p>x, hoar frost. y, dry air.</p> <p>z, dust haze: the turbid atmosphere of dry weather.</p> <p>h(r), "hail" or "rain and hail."</p> <p>Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r<sub>o</sub>, slight rain.</p> <p>rr, continuous rain.</p> <p>&lt;, less than (for cloud height).</p> <p>☉, 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>0 No low clouds.</p> <p>1 Fair weather Cu.</p> <p>2 Large Cu without anvil.</p> <p>3 Cu-Nb.</p> <p>4 St-Cu formed by the spreading out of Cu.</p> <p>5 Layer of St or St-Cu.</p> <p>6 Ragged low clouds of bad weather. (or Fracto-nimbus).</p> <p>7 Fair weather Cu and St-Cu.</p> <p>8 Large-Cu (or Cu-Nb) and St-Cu.</p> <p>9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.</p>	<p>0 No medium clouds.</p> <p>1 Typical A-St (thin).</p> <p>2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).</p> <p>3 Single layer of A-Cu or high St-Cu.</p> <p>4 A-Cu in isolated bands. Individually decreasing (often lenticular).</p> <p>5 A-Cu in bands (increasing).</p> <p>6 A-Cu formed from the spreading out of Cu.</p> <p>7 A-Cu associated with A-St or A-St with parts resembling A-Cu.</p> <p>8 A-Cu Castellatus (or A-Cu in ragged fragments).</p> <p>9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.</p>	<p>0 No cirriform cloud.</p> <p>1 Fine Ci not increasing: sparse.</p> <p>2 Fine Ci not increasing: abundant, but not a continuous layer.</p> <p>3 Anvil Ci (usually dense).</p> <p>4 Fine Ci increasing: usually in tufts.</p> <p>5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.</p> <p>6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.</p> <p>7 Veil of Ci-St covering whole sky.</p> <p>8 Ci-St not increasing and not covering whole sky.</p> <p>9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).</p>									
	<p>COLUMNS 12, 13, 26, 27.</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 1/8 of the sky. "9" signifies an overcast sky with a few small openings.</p>	<p>COLUMN 29.—STATE OF GROUND.</p> <table><tr><td>0 Dry.</td><td>5 Covered with ice or glazed frost.</td></tr><tr><td>1 Wet.</td><td>6 Partly covered by snow or hail.</td></tr><tr><td>2 Flooded.</td><td>7 Covered with snow, less than 6 ins., but ground not frozen.</td></tr><tr><td>3 Covered with thawing snow.</td><td>8 Covered with snow, less than 6 ins., and ground frozen.</td></tr><tr><td>4 Frozen hard and dry.</td><td>9 Covered with snow greater than 6 ins. deep.</td></tr></table>	0 Dry.	5 Covered with ice or glazed frost.	1 Wet.	6 Partly covered by snow or hail.	2 Flooded.	7 Covered with snow, less than 6 ins., but ground not frozen.	3 Covered with thawing snow.	8 Covered with snow, less than 6 ins., and ground frozen.	4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.	
0 Dry.	5 Covered with ice or glazed frost.												
1 Wet.	6 Partly covered by snow or hail.												
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4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.												



# REPORTS from HEALTH RESORTS for 2nd November, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

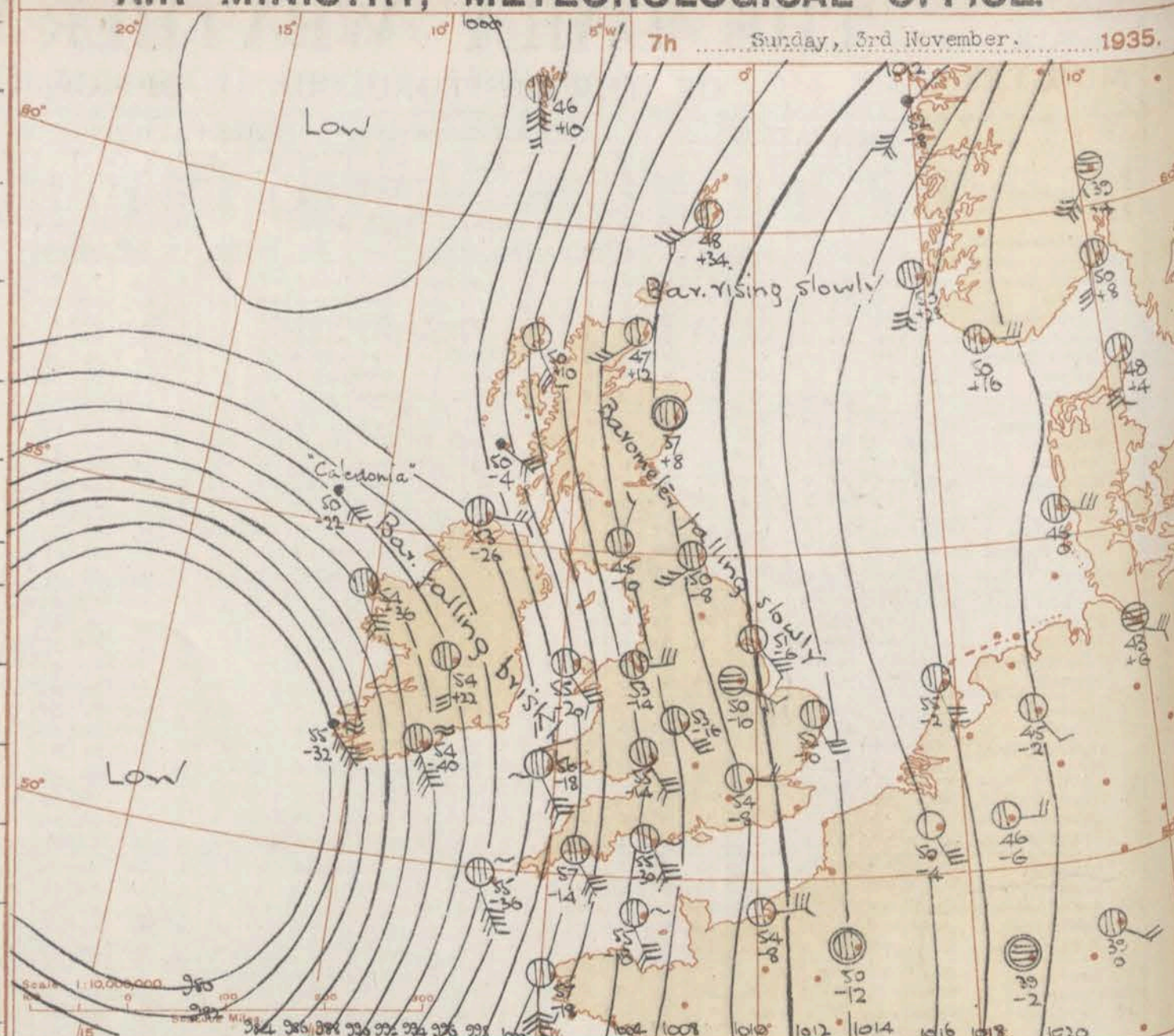
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. 1st to 9h. 2nd.	Max. 9h. 1st to 9h. 2nd.	Night. 17h. 1st to 9h. 2nd.	Day. 9h. 1st to 9h. 2nd.	
1 Tunbridge W.	o y o d	o	48	56	3	2	0.0
Bournemouth	o	o c	46	58	3	-	0.5
Ventnor	o r o u	o c b c	50	58	3	-	0.7
Southsea	o p c	c b	47	59	4	Trace	0.3
Bognor Regis	o r c	c o	49	57	2	0.5	0.0
Littlehampton	o r c	c b c	47	58	1	0.5	0.0
Worthing	o r c	c	50	58	2	-	0.0
Brighton	c r c	c	52	58	3	2	0.0
Eastbourne	o r c o	o c	52	58	3	1	0.0
Hastings	c o d o d	c o b	51	57	1	1	0.0
Folkestone	o c o	c r o o	51	58	0.2	0.3	0.0
Dover	c o	o i f o	51	59	0.1	0.3	0.2
Deal	c b c	c o r o	51	61	0.3	Trace	1.1
Ramsgate	b c	b c c	51	59	-	-	2.0
Margate	c b c	c d o	51	61	Trace	Trace	1.4
2 Southend	c o r c	c o r c	48	57	0.3	0.5	0.0
Maldon	r o c i v	c o	42	58	1	1	0.0
Clacton-on-Sea	c	c p c o	50	58	0.5	1	0.0
Dovercourt	p o c	r o c	48	57	0.3	0.3	0.0
Lowestoft	r o c	d e b c	45	57	0.2	Trace	0.2
Skegness	o r o	o	45	54	1	0.2	0.0
Mablethorpe	o r	o r	38	56	2	0.5	0.0
Cleethorpes	o r	o	37	56	1	0.2	0.0
3 Leamington S.	o c	c o	38	60	1	-	0.8
Cheltenham	o c	c b c c	40	59	1	-	1.5
4 Bath	c	c b c p	37	60	3	Trace	0.4
Weymouth	c	c b	47	60	3	-	1.1
Jersey	r o c	c b c b	56	61	1	-	1.6
Torquay	c a	b o a p c	42	59	3	0.3	0.5
Penzance	b e r c	b	51	57	Trace	1	4.6
St. Ives	p r	b	48	52	-	4	4.2
Bude	p r	p r	44	58	-	2	2.4
Ilfracombe	c b c	p e b c	46	58	-	2	2.4
6 Aberystwyth	b e p r c	c b c	44	57	-	3	2.9
Llanwndo	b e c r c	b c	44	60	-	0.3	6.5
Colwyn Bay	b e p r c	b e b	41	58	-	0.3	3.7
Rhyl	b e p r c	b e b	41	59	-	Trace	4.5
8 Wallasey	c b c	c p b c b	44	58	-	Trace	2.1
Southport	c o v	o p b c b	41	59	0.1	0.4	1.4
Blackpool	c p	p o c	42	56	-	1	0.9
Morecambe	b o b c	r c	42	58	Trace	1	0.6
9 Ilkley	c o m g o	o p o c	36	58	-	1	0.0
Harrogate	F o c	c e r	38	56	1	1	0.0
10 Berwick-on-T.	o c	r o c b c	38	53	-	0.3	0.9
11 Dunbar	b c	b c	39	56	-	-	3.7
12 Troon	c b c	c r b c c	42	54	-	1	2.5
Douglas	c a i r c	c b a	44	55	-	1	2.5

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

## DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 3rd November, 1935.

1. S.E. England	Wind southeast to south, moderate, becoming strong; fine during day; cloudy with slight rain tonight; very mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southeast or south, veering, strong; gale on coast; cloudy with rain spreading north; bright periods tomorrow; mild becoming cooler.
6. South Wales	
7. North Wales	
8. N.W. England	Wind east or southeast, strong, gale on coast; cloudy; rain tonight; mild, becoming cooler.
9. N. Midlands	
10. N.E. England	Wind east or southeast, fresh, becoming strong; cloudy; rain tonight; mild.
11. S.E. Scotland	
12. S.W. Scotland	
13. { A.W. Scotl. B.N.W. Scot- land.	Wind southeast, moderate, becoming east; strong; cloudy, occasional slight rain; mild.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	Wind southeast, strong to gale, backing north to northwest; cloudy with rain at times; bright periods tomorrow; mild, becoming cooler.
19. S.E. Ireland	
20. S.W. Ireland	

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



**BAROMETRIC.** 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. ω 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 Russia. An intense depression off Southwest Ireland will move northeast, giving strong winds or gales on all coasts. Rain followed by cooler conditions will spread north to western districts, but elsewhere weather will be cloudy and mainly dry.

## FURTHER OUTLOOK.

Cooler.

## TIMES OF ISSUE OF GALE WARNINGS.

V South Cone hoisted 1420 on 2nd in districts 15 and 16, and 1900 on 2nd in districts 5, 6, 7, 8, 11, 12, 13, 17, 18, 19 & 20, and 0815 on 3rd in districts 1, 2, 10, 14.

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



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

35.

48  
24

43  
16

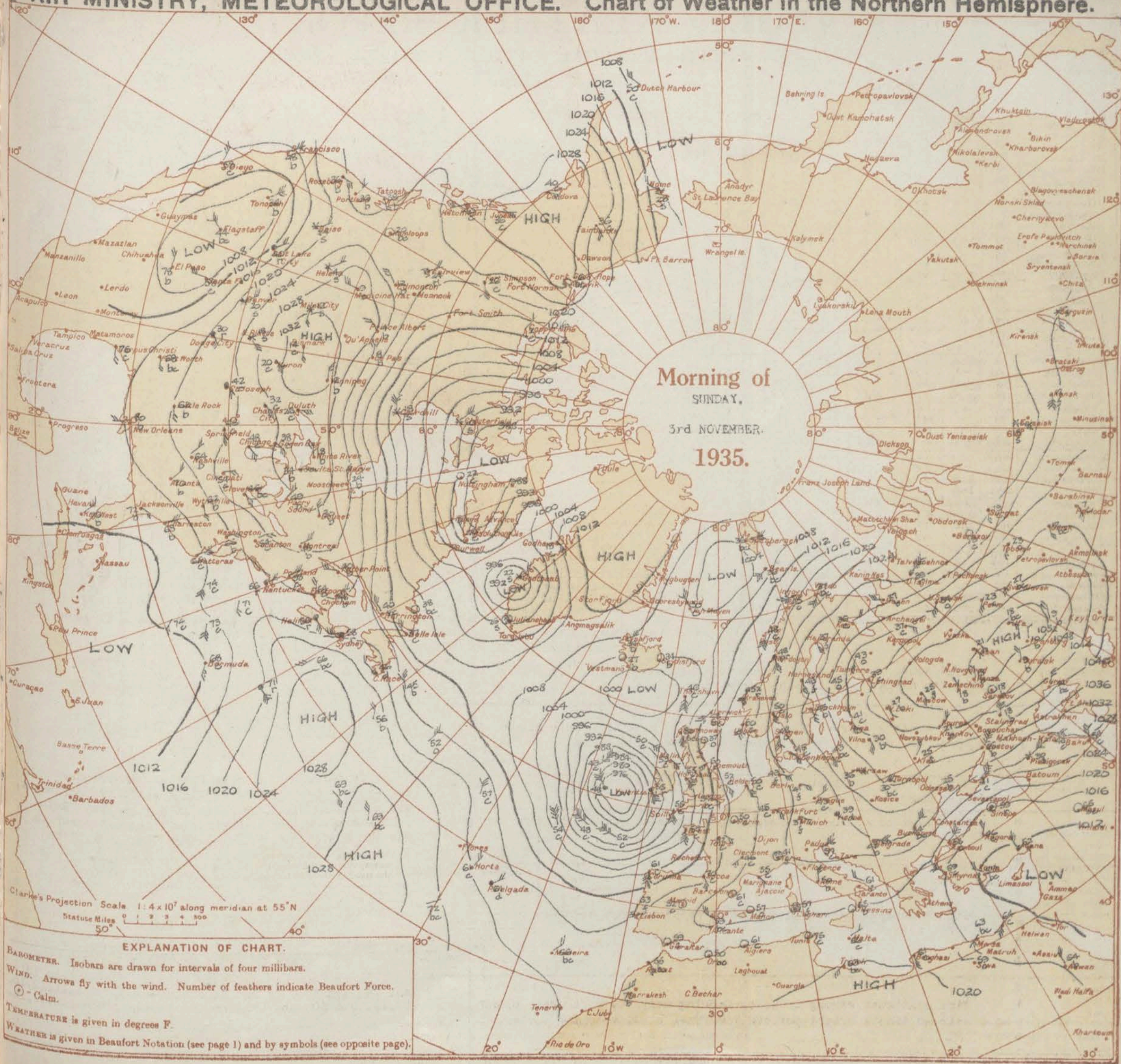
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A Hail

perature.

east,  
n to

15  
12, 13,  
10, 14.

F.R.S.  
OF.





AIR  
MINISTRY.

# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday 3rd November, 1935.

No 27009

OBSERVATIONS at 1 hr. G.M.T. 3rd November.														OBSERVATIONS at 7 hr. G.M.T. 3rd November.														PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visibility.	Cloud.			Barom. at M.S.L. (1)	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visibility.	Cloud.			Barom. at M.S.L. (1)	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visibility.	TEMPERATURE.			RAINFALL.		SUN- SHINE 2nd Hrs.			
				Direc.	Force				Form.	Amount.	Height of Base (feet)			Direc.	Force				Form.	Amount.	Height of Base (feet)			State of Ground.	Sea.				Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.				
																																			Low	Med.	High
1 London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
Croydon	217	1015.1	-6	SE	2	54	95	8	5	-	2.3	2.3	2500	1014.8	-18	ESE	2	54	95	7	-	3	2	0	4.6	2500	1	*	58	52	44	1	Tr	0.0			
S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1011.2	-10	SE	2	53	95	6	5	4	8	4.6	5700	1	*	57	52	47	3	Tr	0.0				
Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1009.6	-18	SE	5	54	95	6	5	3	-	7.8	9+	800	1	*	57	50	48	2	0.1	0.1			
Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1010.1	-18	ESE	4	55	95	7	5	3	-	4.6	4.6	2500	1	2	58	54	50	2	Tr	0.3			
Lympne	346	1016.8	-10	SE	3	55	95	7	5	-	2.3	2.3	2500	1014.4	-14	ESE	3	54	95	7	5	4	8	1	4.6	4000	1	2	57	53	50	0.5	0.1	1.1			
Manston	142	1016.8	-6	S	2	55	95	7	5	-	1	1	4000	1014.2	-14	SE	5	54	95	7	5	4	8	1	4.6	4000	0	*	61	53	50	Tr	Tr	0.1			
2 Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1013.6	-12	SE	2	53	95	6	4	7	-	2.3	7.8	4000	1	*	58	51	39	0.1	Tr	0.0			
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1014.4	-20	ESE	4	53	95	6	-	7	6	0	4.6	-	1	2	56	52	48	0.3	0.1	0.0			
Gorleston	5	1017.1	+2	SE	2	52	95	6	5	-	1	1	2500	1015.7	-10	SE	3	52	95	5	2	-	4.6	7.8	2500	1	2	57	50	48	Tr	-	0.0				
Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1013.3	-12	SE	3	52	95	5	-	7	4	0	7.8	-	1	*	57	49	46	Tr	Tr	0.0			
Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1012.8	-10	SE	4	50	95	1	-	-	-	10	10	-	1	*	57	48	44	Tr	Tr	0.1			
3 Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	-16	SE	2	53	95	7	6	-	-	10	10	800	1	*	59	51	47	Tr	Tr	1.0			
Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1010.9	-14	ESE	3	52	95	6	5	6	-	7.8	9	7200	1	*	58	51	46	0.3	-	*			
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1007.6	-14	SE	4	55	95	7	5	3	-	7.8	9	1500	1	*	60	52	46	1	0.2	0.9			
5 Portland Bill	32	1011.5	-6	S	4	56	95	7	5	2	-	10	10	1500	1007.1	-30	SE	5	55	95	7	4	7	-	4.6	9	2500	1	4	58	54	*	Tr	1	*		
Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1004.4	-14	SE	6	57	95	7	5	3	-	7.8	7.8	1500	1	3	56	55	51	1	Tr	2.5			
The Lizard	240	1006.9	-18	SE	6	55	95	8	9	-	4.6	4.6	2500	1000.9	-20	SE	7	55	95	8	8	-	-	7.8	7.8	2500	1	4	57	53	*	1	1	*			
Scilly (St. Mary's)	163	1004.3	-24	SE	6	54	95	7	8	-	9+	9+	1500	996.6	-36	SE	7	55	95	6	6	5	3	4.6	9	1500	1	4	57	53	*	0.6	0.6	5.7			
Guernsey	175	1012.9	-10	SE	3	55	95	7	5	-	10	10	2500	1009.1	-18	SE	5	55	95	7	5	-	-	7.8	7.8	2500	1	4	60	55	50	2	2	1.6			
6 Pembroke	142	1005.7	-14	SSE	6	55	95	7	5	-	10	10	800	1000.0	-18	SSE	6	56	95	7	5	-	-	9+	9+	1500	1	4	58	50	*	4	3	2.4			
Holyhead	26	1007.8	-6	SE	4	51	95	8	5	-	2.3	2.3	2500	1003.4	-20	SE	4	55	95	8	5	9	-	4.6	9	4000	1	2	55	50	46	8	1	2.5			
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1008.0	-12	ESE	4	52	95	6	5	7	-	2.3	7.8	2500	1	*	61	44	35	Tr	-	2.4			
Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1009.3	-14	SE	3	53	95	7	5	7	8	1	9	4000	1	*	61	47	38	0.6	0.2	1.1			
10 Spurn Head	29	1014.9	+6	S'E	2	50	95	5	5	2	-	4.6	4.6	800	1013.3	-6	SE	4	51	95	6	5	2	-	4.6	7.8	1500	1	3	54	49	*	0.2	Tr	0.0		
Catterick	175	1014.9	+6	S'E	2	50	95	5	5	2	-	4.6	4.6	*	1011.9	-10	SSE	2	50	95	4	5	-	-	10	10	1500	1	*	55	39	34	0.2	Tr	0.0		
Tynemouth	100	1014.9	+12	SW	1	47	95	6	5	-	2.3	2.3	1500	1012.0	-8	SW	3	50	95	6	9	-	-	7.8	7.8	1500	1	2	55	47	38	1	-	0.0			
11 Inchkeith	190	1011.0	+20	SSW	2	47	95	8	5	-	1	1	4000	1010.2	-12	SE	2	46	95	8	5	4	-	2.3	4.6	2500	0	1	55	44	39	-	-	2.4			
Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1011.3	-2	-	0	47	95	7	5	4	-	1	2.3	4000	1	*	54	38	29	Tr	0.3	2.4			
12 Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1008.3	-10	E	3	45	95	6	5	-	-	7.8	7.8	4000	1	*	54	41	33	Tr	-	0.8			
Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	-10	N'E	1	45	95	7	5	7	-	4.6	7.8	1500	1	*	50	37	29	Tr	0.3	0.9			
Point of Ayre	30	1009.5	+10	SSE	4	51	95	8	4	-	4.6	4.6	4000	1005.9	-10	SE	5	53	95	7	5	7	-	7.8	9	1500	1	3	57	48	*	1	0.3	2.2			
13A Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1003.9	-8	ESE	5	50	95	7	6	2	-	4.6	9+	1500	1	3	52	46	43	2	-	1.9			
13B Stornoway	80	1004.2	+20	S	4	48	85	8	3	7	-	2.3	4.6	1500	1007.0	+10	SSE	4	50	95	7	5	7	-	2.3	4.6	2500	1	2	55	45	*	2	2	0.2		
15 Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	*	1010.6	+8	-	0	42	95	7	5	4	-	7.8	10	2500	0	*	44	39	34	3	5	0.0			
Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1012.7	+9	-	0	37	95	7	-	1	7	0	10	-	1	1	52	36	30	0.3	Tr	0.2			
Wick	81	1007.2	+14	SW	4	49	75	8	8	1	-	7.8	7.8	1500	1010.9	+12	SW	4	47	95	8	5	1	-													



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DIRECTION.	STATIONS.	OBSERVATIONS at 13h. G.M. 3rd November.														OBSERVATIONS at 18h. G.M. 3rd November.														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 0-12					Form.	Amount.	Height of Base (feet)	Dir.			Force 0-12	Form.					Amount.	Height of Base (feet)	7h.—13h. 3rd.	13h.—18h. 3rd.			18h.—24h. 1h.—4th.	4th.—7h. 4th.										
																														Low	Med.	High	Low	Total	Low	Med.	High	Low	Total
(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)	1008.3	-2.6	SE	3	bc	61	75	8	1	3	-	1	2-3	4000	1008.6	-8	SE	3	bc	60	75	7	5	3	-	4-6	7-8	4000	1	*	enbc	bc	ebc	ebc				
	Croydon	1008.4	-2.0	SE	3	b	61	75	7	1	4	-	1	1	4000	1008.6	-10	SE	3	c2	59	75	6	5	-	-	9	9	5700	1	*	bcw	b2c2	cr	cr				
	S. Farnborough	1007.5	-2.2	SE	5	bc20	59	75	6	5	4	-	4-6	4-6	4000	1008.0	-8	SE	2	bc20	58	85	6	5	-	-	4-6	4-6	5700	1	*	bcw	enbc	bc	cr				
	Boscombe Down	1008.0	-2.6	SE	6	c	58	85	6	5	3	-	4-6	7-8	4000	1008.3	-10	SE	4	c	56	85	7	5	-	-	9	9	1500	1	*	bc	enbc	bc	cr				
	Calshot (Stmntn.)	1007.1	-2.2	SE	5	bc	58	85	8	5	6	-	4-6	4-6	4000	1008.2	-6	SE	5	bc	58	85	8	5	3	-	4-6	4-6	2500	1	3	bc	bc	bc	bc				
	Lymington	1010.8	-2.6	SE	4	bc	60	75	7	5	3	-	1	2-3	5700	1008.4	-10	SE	4	bc	57	85	6	5	3	1	1	4-6	4000	1	3	bc	bc	bc	bc				
	Manston	1010.7	-2.4	SE	5	bc20	57	85	6	5	3	-	4-6	4-6	5700	1008.3	-2	SE	4	bc	57	85	6	5	7	-	2-3	2-3	4000	0	*	ebc	bc	bc	bc				
2	Shoeburyness	1010.4	-2.0	SE	2	bc	60	85	6	-	7	-	0	2-3	-	1007.4	-8	SE	5	c2	58	75	8	8	1	-	7-8	10	4000	1	*	ebc	c2	c2	c2				
	Felixstowe	1011.3	-2.2	SE	4	bc20	57	85	6	-	3	-	0	2-3	-	1008.3	-20	SE	5	b20	56	85	6	-	3	-	0	7	-	1	3	ebc	enbc	bc	bc				
	Gorleston	1012.6	-2.0	SE	4	bc	55	95	6	-	5	-	0	4-6	-	1009.1	-20	SE	5	c	55	85	6	5	-	-	9	9	2500	1	4	c2-bc	bc	bc	bc				
	Mildenhall	1005.5	-2.2	SE	4	b20	62	75	6	-	3	9	0	1	-	1006.4	-14	SE	5	bc20	56	85	6	-	5	-	0	2-3	-	0	*	ebc	bc	bc	bc				
	Cranwell	1008.7	-2.2	SE	5	bc	61	85	7	-	3	-	0	4-6	-	1006.3	-12	SE	5	bc20	55	85	6	-	3	-	0	2-3	-	1	*	ebc	bc	bc	bc				
3	Birmingham	1006.2	-4.0	SE	4	pr	59	85	7	5	3	-	4-6	7-8	4000	1003.8	-6	SE	4	pr	56	85	6	6	-	-	9	9	1500	1	*	pr	pr	pr	pr				
	Upper Heyford	1006.9	-2.4	SE	4	c	59	75	7	5	7	-	2-3	9	1500	1004.3	-10	SE	3	c/pr	58	85	7	5	-	-	9	9	4000	1	*	c	bc	bc	bc				
4	Ross-on-Wye	1004.3	-1.6	SE	4	pr	59	85	6	9	-	3	9	9	2500	1002.1	-12	SE	4	pr	56	95	6	6	-	-	10	10	1500	1	*	pr	bc	bc	bc				
5	Portland Bill	1004.0	-2.0	SE	5	bc	58	95	7	4	4	-	2-3	4-6	2500	1003.3	-6	SE	4	pr	55	95	7	5	-	-	10	10	1500	1	4	c	bc	bc	bc				
	Plymouth	1000.3	-2.2	SE	6	c	58	85	8	5	7	-	2-3	10	1500	1000.4	-2	SE	6	c	55	85	7	5	7	-	7-8	10	1500	1	4	ebc	bc	bc	bc				
	The Lizard	987.7	-6	SE	6	pr	52	95	7	6	-	-	10	10	1500	998.3	0	SE	7	bc	53	85	8	8	-	-	4-6	4-6	2500	1	4	pr	pr	pr	pr				
	Scilly (St. Mary's)	995.2	+2	SE	6	pr	51	95	7	9	6	-	9	9	1500	995.3	+2	SE	7	bc	53	75	7	8	6	-	2-3	4-6	1500	1	4	pr	pr	pr	pr				
	Guernsey	1005.4	-1.6	SE	5	c	59	85	7	4	3	-	4-6	7-8	2500	1004.4	0	SE	3	pr	56	85	7	5	-	-	10	10	1500	1	2	pr	pr	pr	pr				
6	Pembroke	995.7	-2.0	SE	7	pr	58	85	7	8	2	-	7-8	10	1500	996.3	+6	SE	7	bc	54	85	7	8	6	-	4-6	7-8	2500	1	4	pr	pr	pr	pr				
7	Holyhead	998.3	-3.0	SE	6	c	61	65	8	5	7	-	4-6	9	2500	998.1	+4	SE	4	pr	52	95	7	6	2	-	4-6	10	1500	1	2	ebc	bc	bc	bc				
	Chester (Sealand)	1003.7	-2.4	SE	4	bc20	60	75	6	8	3	-	4-6	4-6	4000	1000.5	-8	SE	5	c20	58	85	6	5	7	-	7-8	9	2500	1	*	bc	bc	bc	bc				
8	Manchester	1005.6	-2.0	SE	5	bc/pr	63	65	6	5	3	9	2-3	4-6	2500	1002.8	-6	SE	5	pr	60	75	6	5	9	-	4-6	9	2500	1	*	bc	bc	bc	bc				
10	Spurn Head	1009.2	-1.2	SE	5	bc	54	85	6	5	7	-	2-3	4-6	2500	1006.0	-8	SE	6	c	53	85	7	5	7	9	4-6	7-8	4000	0	6	ebc	bc	bc	bc				
	Catterick	1007.7	-3.0	SE	3	c20	59	75	6	5	5	-	2-3	7-8	2500	1005.0	-12	SE	3	c	55	85	7	-	9	6	0	9	-	1	*	ebc	bc	bc	bc				
	Tynemouth	1008.8	-2.0	SE	5	c	52	95	7	8	-	-	7-8	7-8	1500	1005.4	-12	SE	5	c	52	95	7	4	-	-	7-8	7-8	4000	1	3	ebc	bc	bc	bc				
11	Incheith	1007.1	-1.8	SE	4	c	53	95	7	5	-	-	9	9	1500	1005.0	-8	SE	3	c	52	95	7	5	7	-	4-6	7-8	1500	0	2	ebc	bc	bc	bc				
	Leuchars	1008.8	-2.2	SE	4	c	52	95	5	5	-	-	10	10	800	1008.8	-12	SE	4	c	52	95	6	5	3	-	7-8	9	800	1	*	ebc	bc	bc	bc				
12	RAF Lyneham	1004.8	-2.6	SE	4	c/pr	53	85	5	8	-	-	9	9	2500	1009.9	-18	SE	2	c20	57	85	5	5	-	7	7-8	10	4000	1	*	ebc	bc	bc	bc				
	Eskdalemuir	1008.4	-2.4	SE	5	bc	55	85	7	5	-	-	7-8	7-8	1500	1004.4	-16	SE	5	pr	55	85	7	5	7	-	7-8	9	1500	1	*	ebc	bc	bc	bc				
	Point of Ayre	1002.3	-1.2	SE	5	c	57	85	6	-	7	-	0	9	7200	998.0	-20	SE	6	0	55	95	6	5	-	-	10	10	1500	1	4	ebc	bc	bc	bc				
13a	Tise	1001.3	-2.0	SE	6	c/pr	53	85	6	5	5	-	7-8	9	2500	997.5	-12	SE	5	c	57	75	6	5	2	-	7-8	10	2500	1	3	ebc	bc	bc	bc				
13b	Stornoway	1006.4	-1.2	SE	3	c	53	75	8	5	7	2	4-6	7-8	2500	1002.9	-10	SE	3	c	54	85	7	5	7	-	4-6	7-8	1500	1	2	ebc	bc	bc	bc				
15	Dalwhinnie	1007.5	-2.4	SE	4	c	49	95	5	5	2	-	7-8	10	1500	1004.6	-10	SE	6	c	50	95	5	4	6	-	4-6	10	1500	1	*	ebc	bc	bc	bc				
	Aberdeen	1011.1	-1.4	SE	4	c	52	95	5	5	-	-	10	10	450	1008.4	-18	SE	3	0	52	95	6	5	-	-	10	10	450	1	2	ebc	bc	bc	bc				
	Wick	1011.1	-6	SE	4	c	52	85	7	8	7	-	7-8	9	1500	1008.3	-8	SE	5	c	52	95	7	5	1	-	7-8	10	1500	1	3	ebc	bc	bc	bc				
16	Lerwick	1014.5	+8	SE	5	bc	50	95	6	5	7	1	2-3	4-6	1500	1013.9	0	SE																					



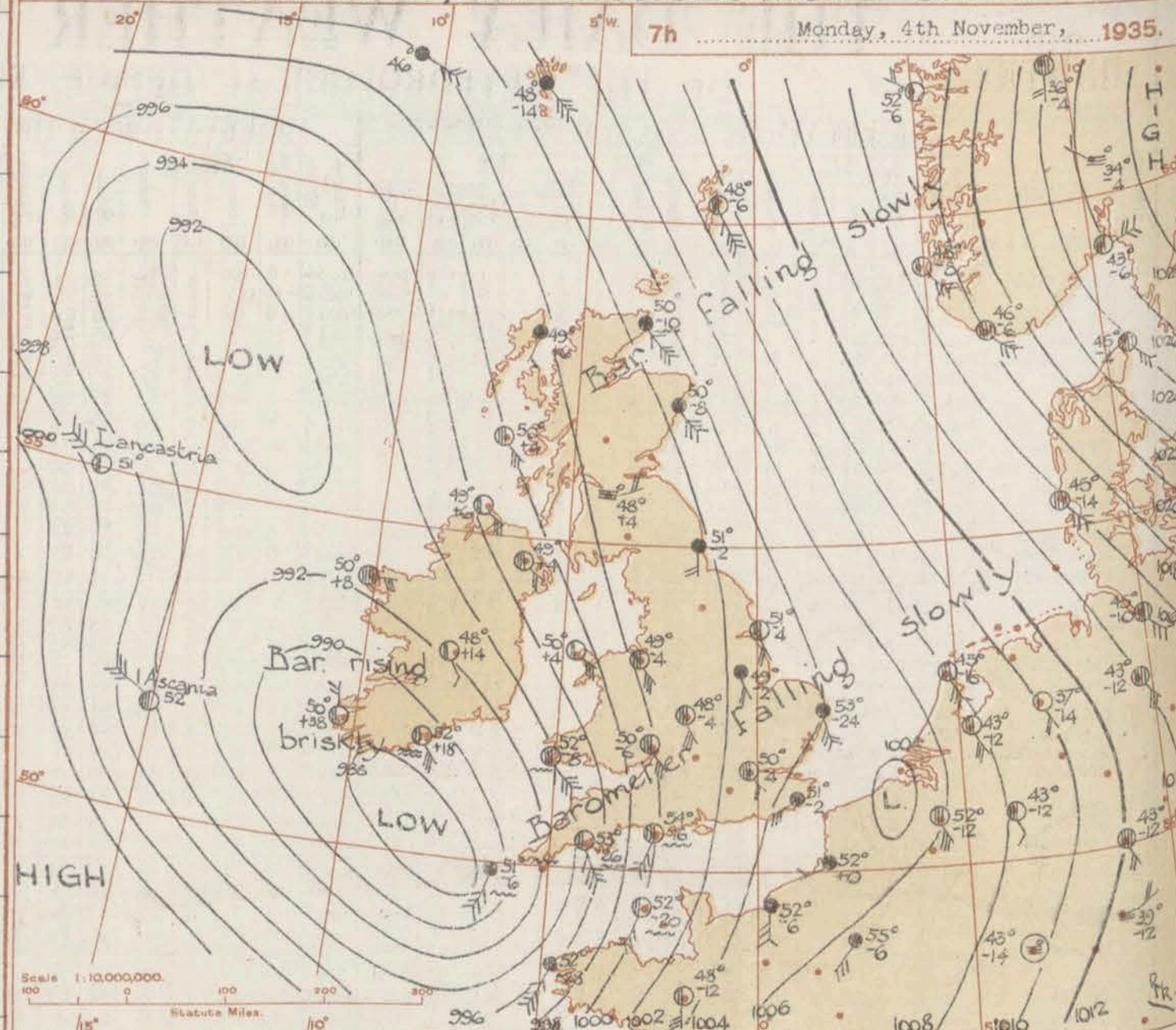
# REPORTS from HEALTH RESORTS for 4th November, 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Monday, 4th November, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	
				9h.2nd to 9h.3rd.	9h.-17h. 3rd.	17h.2nd to 9h.3rd.	9h.-17h. 3rd.	
1	Tunbridge W.	cebe	bce	49	61	Trace	-	3.3
	Bournemouth	cebe	co	50	59	Trace	-	1.8
	Ventnor	pbbe	bccc	54	63	Trace	-	1.6
	Southsea	bbe	bce	55	61	0.1	-	4.5
	Bognor Regis	bcb	bcep	56	59	-	-	4.7
	Littlehampton	bc	bce	55	60	Trace	-	5.1
	Worthing	b	bbee	55	60	-	-	5.0
	Brighton	cbbe	ebbe	54	61	Trace	-	4.3
	Eastbourne	eb	bbee	51	61	Trace	-	3.2
	Hastings	ebcb	bbee	54	59	0.3	-	3.8
	Folkestone	bcbce	bc	53	60	0.1	-	1.5
	Dover	bcb	bcb	54	59	Trace	-	1.8
	Deal	ceb	bc	53	59	-	-	2.9
	Ramsgate	bc	bc	54	58	-	-	3.6
	Margate	bc	bc	54	60	-	-	3.9
2	Southend	bcb	bbe	52	61	0.2	-	5.8
	Maldon	bcb	b	46	60	-	-	4.8
	Clacton-on-Sea	bcb	bc	52	56	0.3	-	2.4
	Dovercourt	rbce	bc	52	59	0.2	-	2.9
	Lowestoft	bc	bc	51	57	-	-	4.0
	Skegness	orbc	bc	49	56	Trace	-	6.3
	Mablethorpe	bcbce	bc	49	54	-	-	6.5
	Cleethorpes	bcbce	bc	48	58	Trace	-	5.3
3	Leamington S.	oc	e	52	61	-	-	3.0
4	Cheltenham	cbep	bcep	52	59	0.3	1	2.9
5	Bath	cpa	qcp	54	60	0.5	1	0.0
	Weymouth	bcb	bcp	55	60	1	2	1.8
	Jersey	bcb	bce	50	61	-	-	4.8
	Torquay	bca	coive	55	59	0.4	1	2.2
	Penzance	errq	rrqb	53	58	0.4	6	1.0
	St. Ives	pr	pr	52	59	1	10	0.9
	Bude	ebc	rbce	51	63	3	3	2.2
	Ilfracombe	ebce	cpot	53	61	Trace	3	3.2
6	Aberystwyth	probc	cpv	49	58	0.3	2	4.1
7	Llandudno	bce	cvc	47	61	-	1	2.4
	Colwyn Bay	bcb	bcep	44	61	-	1	2.8
	Rhyl	bc	bce	45	61	-	0.1	3.0
8	Wallsley	ebcp	bcep	49	61	Trace	0.3	2.1
	Southport	ceb	ebce	46	63	-	0.6	3.0
	Blackpool	cepc	cepc	47	62	-	0.3	3.6
	Morecambe	ebcb	bbee	48	62	0.3	-	3.6
9	Ilkley	cmgo	ogoo	43	60	0.3	-	0.5
	Harrogate	frabc	bce	44	60	1	-	1.1
10	Berwick-on-T.	ot	bce	42	53	-	Trace	1.2
11	Dunbar	bemo	bc	42	56	-	-	0.1
12	Troon	bcb	bcb	46	59	-	-	2.1
	Douglas	ebq	cebr	49	56	2	8	1.5

† 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. 4th November, 1935.
1. S.E. England	Light to moderate southeast wind; mainly cloudy, local rain at first; mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light to moderate southeast wind; bright intervals, local showers, local morning fog; mild.
5. S.W. England	Strong southeast wind, moderating; bright intervals, showers at first; rain later; mild.
6. South Wales	
7. North Wales	As 4.
8. N.W. England	
9. N. Midlands	Moderate to fresh southeast wind; cloudy, occasional rain; mild.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate southeast wind; bright intervals, local showers; mild.
13. { A. W. Scotland. B. N.W. Scotland.	
14. Mid. Scotland	Strong southeast wind; cloudy, occasional rain; mild.
15. N.E. Scotland	
16. Orkney and Shetland	Light southeast or variable wind; bright intervals, local showers; local morning fog; mild.
17. N.W. Ireland	
18. N.E. Ireland	Light to moderate east wind, becoming southeast and freshening; bright intervals at first, rain later, mild.
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 1/8 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.

A depression south of Ireland is filling up and moving southeast and another in Mid-Atlantic is likely to move southeastwards. A large anticyclone is centred over Western Russia. There will be occasional rain in the extreme east of Great Britain and bright intervals and showers elsewhere.

### FURTHER OUTLOOK.

Unsettled.

Time of Issue of Gale Warning.

South Cone hoisted at 1900 on 2nd in Districts 5, 6 and 19.

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



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

1935.

I.G.I.

m is inches F.

% clouded.

▲ Hail

temperature

F.R.S.

ator.



Clarke's Projection Scale  $1:4 \times 10^7$  along meridian at  $55^\circ N$   
 Statute Miles 0 1 2 3 4 500

**EXPLANATION OF CHART.**

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

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

☉ - Calm.

**TEMPERATURE** is given in degrees F.

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



# THE DAILY WEATHER REPORT

BRITISH SECTION  
Monday, 4th November, 1935.

No. 27010

OBSERVATIONS at 1 hr. G.M.T. 4th November,															OBSERVATIONS at 7 hr. G.M.T. 4th November,															PAST 24 HOURS.								
DISTRICT.	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.					Barom. at M.S.L. Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 3rd Hrs.				
				Dir.	Force 0-12					Form.			Amount.			Height of Base (feet)	Dir.					Force 0-12	Form.			Amount.			Height of Base (feet)	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.		Night 18h-7h mm.			
										Low	Med.	High	Low	Total									Low	Med.	High	Low										Total		
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1003.9	0	S	2	CZ	51	95	6	5	7	-	4-6	10	1500	1	*	62	50	48	-	4	5.9			
	Croydon	217	1004.5	-6	0	RR	55	95	8	-	7	-	0	9+	-	1003.8	-4	SE	2	C/r	80	95	7	8	2	-	2-4	10	1500	1	*	63	50	48	-	4	5.8	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1002.5	-10	SE	1	C/pr	80	95	6	9	7	-	4-6	9+	2500	1	*	61	49	47	-	3	4.4			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1001.4	-10	SE	3	CZ	48	95	6	5	2	-	9	3+	800	1	*	59	47	44	Tr	7	2.0			
	Calshot (Stmnt.)	8	*	*	*	*	*	*	*	*	*	*	*	1003.0	-4	S/E	4	C	83	85	7	8	7	-	4-6	7-8	1500	1	2	59	53	49	-	1	4.3			
	Lympne	346	1006.1	-14	5	3	C	56	86	7	8	7	-	7.8	9+	2500	1005.2	-2	SW/W	3	47	51	95	6	5	-	10	10	1500	1	2	60	50	49	-	1	2.8	
	Manston	142	1005.7	-13	SE	2	C/pr	57	85	6	5	-	-	7.8	7.8	1500	1004.4	0	S	3	47	52	95	7	5	2	-	4-6	10	1500	1	*	60	51	50	Tr	1	4.1
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1004.5	0	SW	2	ir	52	85	7	8	2	-	9	10	1500	1	*	60	51	49	Tr	1	5.4			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1004.0	-4	S/W	3	C/r	54	95	7	8	7	-	4-6	10	4000	1	2	57	54	51	-	1	2.0			
	Gorleston	5	1007.3	-16	SE/S	4	5	54	95	6	6	-	-	10	10	1500	1004.0	-24	SSS	5	46	53	95	5	6	-	10	10	1500	1	3	56	53	51	-	0.2	3.5	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1003.8	-4	S/W	1	id	52	95	7	6	2	-	4-6	10	800	1	*	63	52	50	-	1	5.7			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1003.7	-2	SSS	2	Y <sub>2</sub> Y <sub>2</sub>	49	95	6	6	2	-	10	10	1500	1	*	64	49	48	-	3	5.5			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1001.9	-4	SSS	3	C	48	95	7	6	2	-	7-8	10	1500	1	*	60	48	46	0.3	5	0.7			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1002.3	-6	SE	3	C	49	95	7	5	7	-	9+	9+	1500	1	*	62	48	46	0.1	5	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1000.7	-6	SE/S	3	C	50	85	7	6	1	1	7-8	9	2500	1	*	60	49	44	3	3	2.4			
5	Portland Bill	32	1001.9	-16	SSW	5	5	54	95	7	5	-	-	10	10	1500	999.4	-16	SSW	5	C	54	95	7	4	-	7-8	7-8	2500	1	4	59	53	*	2	3	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	995.6	-26	SE/S	7	bc	53	75	8	8	-	3	4-6	4-8	1500	1	4	60	53	48	2	-	0.9			
	The Lizard	240	997.5	-2	S	7	bc	53	75	8	4	-	-	2.3	2.3	2500	992.1	-10	S/E	7	pr	52	85	8	8	2	-	7-8	9	1500	1	4	58	50	*	3	2	*
	Scilly (St. Mary's)	163	993.2	-13	S/W	7	C/pr	51	75	7	8	-	-	9	9	1500	988.9	-6	SSW	6	pr	51	95	7	9	6	-	9	10	1500	1	4	56	49	*	5	2	2.3
	Guernsey	175	1003.8	-4	SSW	5	5	53	85	7	5	-	-	10	10	1500	1001.0	-2	S/W	5	bc	52	75	7	8	-	4-6	4-6	2500	1	4	61	52	46	1	1	4.4	
6	Pembroke	142	994.9	-8	S	6	bcq	54	75	7	5	-	-	2.3	2.3	2500	992.8	-8	SSS	7	ca	52	75	7	5	7	-	4-6	9	1500	1	4	59	50	*	5	0.4	0.0
7	Holyhead	26	997.4	-3	SE/S	4	bc	52	75	8	5	-	8	2.3	4.6	2500	997.5	+4	SE/S	3	bc	50	75	8	8	-	8	2.3	4.6	2500	1	2	62	49	46	3	0.5	1.5
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1000.1	-4	SE	3	C	49	85	7	5	9	-	4-6	7-8	2500	1	*	61	47	43	1	3	0.2	0.2		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1001.0	-2	SSS	3	C	50	95	7	5	7	-	7-8	10	2500	1	*	64	49	46	Tr	2	3.5	0.2		
10	Spurn Head	29	1004.0	-6	SSE	4	C	52	95	6	5	2	-	7.8	10	1500	1003.1	-4	S/W	2	C	51	95	7	5	2	-	4-6	10	4000	1	1	54	50	*	-	2	4.9
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1002.2	+2	SSS	1	Y <sub>2</sub> Y <sub>2</sub>	49	95	6	5	2	-	4-6	10	1500	1	*	60	49	47	Tr	7	1.9			
	Tynemouth	100	1003.2	-8	SSE	3	C/r	51	95	6	6	-	-	10	10	1500	1001.8	-2	S	2	Y <sub>2</sub> Y <sub>2</sub>	51	95	6	6	-	10	10	1500	1	2	53	50	47	Tr	3	1.7	
11	Inchkeith	190	1002.4	-10	ESE	2	5	51	95	7	5	-	-	10	10	1500	1001.5	-4	SSE	2	Y <sub>2</sub> Y <sub>2</sub>	50	95	8	5	2	-	2.3	9	1500	1	1	55	49	46	-	3	1.1
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1001.7	0	SE	2	Y <sub>2</sub> Y <sub>2</sub>	52	95	5	6	-	-	10	10	800	1	*	53	51	50	-	6	0.0			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1000.6	+4	SSE	2	cm	48	95	4	5	2	-	7-8	10	1500	1	*	59	48	44	Tr	8	1.1			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1000.9	0	SE	2	C	47	85	8	5	2	-	7-8	10	1500	1	*	57	46	42	0.2	10	0.6			
	Point of Ayre	30	999.0	0	SE	4	C	52	95	8	5	-	-	7.8	7.8	2500	999.1	-2	SE	4	C	51	95	7	5	-	7-8	7-8	2500	1	3	57	50	*	1	11	0.4	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	998.0	+4	SE/S	3	C	50	85	7	5	7	-	4-6	7-8	2500	0	2	57	49	45	1	3	1.2			
13B	Stornoway	80	999.2	-13	ESE	3	C/pr	54	85	7	8	7	-	4.6	7.8	1500	999.6	+6	SSW	1	Y <sub>2</sub> Y <sub>2</sub>	49	85	7	5	2	-	4-6	10	1500	1	1	54	48	*	0.1	2	1.9
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1000.7	-4	S	1	RR	46	95	7	6	6	-	4-6	10	2500	2	*	50	48	46	1	27	0.1			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1003.0	-8	SE	6	do	60	95	4	6	-	-	10	10	480	1	3	52	50	49	0.2	0.5	0.0			
	Wick	81	1004.8	-16	SE	8	C	51	95	6	5	1	-	7.8	9	1500	1003.1	-10	SE	8	Y <sub>2</sub> Y <sub>2</sub>	50	95	6	6	2	-	7-8	10	1500	1	4	52	50	*	Tr	1	*
16	Lerwick	156	1011.7	-6	SSE	7	5	49	95	6	5	-	-	10	10	450	1009.1	-6	S/E	7	C	48	95	6	3	2	-	9	10	800	1	*	51	47	*	-	Tr	6.2
17	Blacksod Point	18	990.4	+6	ESE	5	C	51	85	7	3	-	-	7.8	7.8	1500	992.7	+8	E	3	C	50	85	8	5	-	10	10	1500	1	3	56	49	*	6	3	*	
18	Malin Head	52	995.7	+2	ESE	4	b	51	95	7	4	-	-	1	1	2500	996.2	+6	ESE	3	bc	49	95	7	4	8	-	1	2.3	2500	1	1	57	47	*	1	0.1	0.0
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	997.5	+4	E/S	2	bc	49	85	8	9	3	-	4-6	7-8	1500	1	*	57	48	45	7	2	0.0			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	992.3	+14	SSE	1	bc/pr	48	95	8	8	-	-	4-6	4-6	2500	1	*	57	47	43	6	1	1.1			
20	Valentia Obay.†	30	981.3	+10	ESE	4	RR	49	95	7	6	-	-	10	10	800	989.4	+38	N	2	bc	50	95	7	5	3	-	4-6	4-6	800	1	3	55	48	43	9	9	0.3
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	989.1	+13	SE	3	bc	52	85	8	5	-	-	4-6	4-6	1500	1	5	54	50	*	5	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.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.																																																																																																																													
Weather														Humidity.																																																																																																																													
Morning.			Afternoon.			Night.			Day Max.			Night Min.			Min. on Grass °F.			Rainfall.			Sunshine to Sunset hrs.			15h. G.M.T. %			9h. G.M.T. %			Variability 9h.																																																																																																													
24 hrs. ended 9h.									°F.			°F.			mm.			mm.			Yesterday.			To-day.			24 hrs. ended 7h. G.M.T. A.Lb.																																																																																																																
SOUTH KENSINGTON.														Kew Observatory.																																																																																																																													
Max.			Time.			Min.			Time.			Max.			Time.			Min.			Time.			24 hrs. ended 7h. G.M.T. A.Lb.																																																																																																																			
0.5			22h3'			<0.3			0h4'			0.3			0h4'			<0.1			0-9h4'			24 hrs. ended 7h. G.M.T. A.Lb.																																																																																																																			
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 55 yards.																																																																																																															
Beaufort No.														Statute m/h.														Beaufort No.														Statute m/h.														Beaufort No.														Statute m/h.																																																																					
0														<1														4														13-18														9														47-54																																																																					
1														1-3														5														19-24														10														55-63																																																																					
2														4-7														6														25-31														11														64-75																																																																					
3														8-12														7														32-38														12														> 75																																																																					
COLUMNS 30. — Code for State of Sea.														COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.														COLUMNS 36, 37. — Code for State of Sea.																																																																																																															
0 Calm.														5 Very rough.														1 Smooth.														6 High.														2 Slight.														7 Very high.														3 Moderate.														8 Precipitous.														4 Rough.														9 Confused.													

TERMS OF SUBSCRIPTION. { Single Copies, 1d. each: by post 1½d.  
 { 2/6 per month: 6/6 per quarter: 25/- per year.

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

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

<sup>†</sup> 1 hr. observations are from Valencia W/T Station.

: Maximum and Minimum Temperatures are for the 24 hours ending 8 h.

‡ Sea disturbance reported from Dungeness.

4. Sea



DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 4th November.														OBSERVATIONS at 18h. G.M.T. 4th November.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	°Temp.	%Humid.	Visib. 0-12	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	°Temp.	%Humid.	Visib. 0-12	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.							
									Form.			Amount.									Height of Base (feet)	Form.			Amount.			Height of Base (feet)	7h.—13h. 4h.	13h.—18h. 4h.	18h.—4h. 5h.	4h.—7h. 5h.			
									Low	Med.	High	Low	Total									Low	Med.	High	Low								Total		
(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)	1000.3	-16	SE	3	c	56	65	8	1	-	2	4-6	7-8	2500	1000.2	0	SE	2	z	51	85	5	5	-	4-6	4-6	4000	1	*	cm.c	cbc	bcm.	bcm. bf	
	Croydon	1000.5	-22	SE	3	c	56	75	7	8	-	3	7-8	9	1500	1000.1	0	E	1	z	49	85	5	5	3	-	2-3	7-8	2500	1	*	cm.pto	bc-cz	cm.pto	bcm. bf
	S. Farnborough	999.6	-21	SE	3	c	57	65	7	8	-	8	7-8	7-8	2500	999.3	+2	SE	2	c/p	52	85	7	8	-	9+	9+	4000	1	*	cm.c	cp.c	cm.pto	bcm. bf	
	Boscombe Down	998.0	-28	SE	5	p	53	75	7	8	3	-	7-8	7-8	1500	997.7	+1	SE	3	z	50	95	6	8	-	9	9	800	1	*	cp	p.c	cm.pto	bcm. bf	
	Calshot (Stmntn.)	999.6	-20	SE	5	bc	56	75	8	8	-	-	7-8	7-8	2500	998.3	+2	SE	3	c	54	85	8	8	-	7-8	7-8	1500	1	3	cbc	bc p.c	cm.pto	bcm. bf	
	Lympe	1003.0	-18	S	3	c	56	75	8	8	7	6	4-6	9	1500	1001.6	-6	SE	4	c	51	85	7	8	-	9	9	1500	1	3	cm.c	bc p.c	cm.pto	bcm. bf	
	Manston	1003.5	-14	SE	3	c	53	85	7	8	1	-	4-6	9+	1500	1002.1	-6	SE	3	c	51	85	8	8	-	4-6	7-8	1500	1	5	cm.c	cbc	cm.pto	bcm. bf	
2	Shoeburyness	1002.8	-10	SE	2	c	54	85	8	9	2	-	7-8	9	1500	1001.6	-4	SE	3	bc	52	85	8	3	1	-	1	4-6	2500	1	*	cm.c	cbc	bcc	irmc
	Felixstowe	1003.5	-10	SE	2	z	52	85	6	5	7	-	4-6	9+	2500	1002.7	-2	SE	2	c	51	85	7	8	7	6	4-6	7-8	2500	1	2	cm.c	bc	cm.c	ap.c
	Gorleston	1003.9	-2	S	1	z	52	95	6	6	-	-	10	10	1500	1003.1	0	E	2	c	51	95	7	8	3	-	4-6	7-8	2500	1	2	cm.c	bc	cm.c	bcc
	Mildenhall	1002.3	-12	SE	2	c	52	95	7	5	7	-	7-8	10	2500	1001.9	+6	E	3	c	49	95	7	-	7	4	0	7-8	-	1	*	cm.c	cbc	cm.c	bcc
	Cranwell	1002.5	-10	SE	2	c/t	50	95	6	8	7	-	7-8	9+	1500	1002.4	+2	E	2	z	48	95	5	5	7	-	4-6	7-8	1500	1	*	cm.c	cm.c	cm.c	bcc
3	Birmingham	1000.2	-12	SE	3	bc	52	85	7	5	-	-	7-8	7-8	1500	1000.4	+2	SE	2	z	50	85	6	-	-	0	0	-	-	1	*	cm.c	bc	bcc	cm.c
	Upper Heyford	999.9	-10	SE	3	bc	56	75	8	2	7	8	4-6	7-8	1500	1000.1	+2	E	3	bc	47	85	8	7	-	8	2-3	4-6	2500	1	*	cbc	bc	bcc	cm.c
4	Ross-on-Wye	998.1	-14	SE	4	c	54	65	7	8	-	1	7-8	7-8	4000	998.8	+2	E	2	z	50	85	5	6	-	10	10	1500	1	*	cbc	bc	cm.c	cm.c	
5	Portland Bill	996.2	-20	SE	5	TR	54	95	7	8	7	-	7-8	9	1500	995.7	-6	SE	4	c	54	95	7	8	-	7-8	7-8	1500	1	5	cm.c	cm.c	bcc	cm.c	
	Plymouth	993.0	-8	SE	5	c/p	54	95	7	9	3	3	7-8	9+	1500	996.3	+30	N	2	z	52	95	5	5	7	-	4-6	9	1500	1	2	cm.c	cm.c	bcc	cm.c
	The Lizard	990.3	-18	SE	4	pt	56	95	8	8	-	-	9	9	2500	996.8	+52	NW	4	bc	51	85	8	8	-	4-6	4-6	2500	1	3	cm.c	cm.c	bcc	cm.c	
	Scilly (St. Mary's)	990.7	+24	NW	4	c	55	85	8	8	6	3	4-6	7-8	1500	998.4	+40	NW	5	c/p	52	95	7	8	6	-	7-8	9+	1500	1	4	cm.c	cm.c	bcc	cm.c
	Guernsey	996.9	-20	S	5	c	54	75	7	8	-	-	7-8	7-8	2500	995.5	+6	SW	3	bc	52	85	7	8	-	4-6	4-6	2500	1	2	cm.c	cm.c	bcc	cm.c	
6	Pembroke	992.7	+4	SE	6	q	54	75	7	8	-	-	9+	9+	1500	995.7	+16	SE	3	c/p	52	95	7	8	-	9+	9+	1500	1	3	cm.c	cm.c	bcc	cm.c	
7	Holyhead	997.2	+6	SE	4	bc	56	65	8	2	4	5	7+	2-3	2500	998.4	+12	ENE	3	bc	51	85	8	5	3	-	2-3	4-6	2500	1	2	cm.c	cm.c	bcc	cm.c
	Chester (Sealand)	999.8	-2	SE	3	z	54	75	6	8	7	-	4-6	7-8	2500	999.8	+8	E	3	z	47	85	5	5	-	1	1	2500	1	*	cm.c	cm.c	bcc	cm.c	
8	Manchester	1000.4	-6	SE	2	c	54	75	7	8	7	8	2-3	9+	2500	1000.5	+8	SE	3	m	49	85	4	-	-	2	0	7+	-	1	*	cm.c	cm.c	bcc	cm.c
10	Spurn Head	1002.6	-2	SE	2	TR	50	95	6	6	-	-	10	10	1500	1002.1	-2	SE	3	bc	49	95	8	-	2	2	0	4-6	-	1	2	cm.c	cm.c	bcc	cm.c
	Catterick	1001.7	-8	SE	1	z	50	95	6	5	2	-	4-6	10	800	1002.4	+8	-	0	c	44	95	7	5	8	-	7-8	9	2500	1	*	cm.c	cm.c	bcc	cm.c
	Tynemouth	1003.2	+4	SE	2	o/t	50	95	7	6	-	-	10	10	1500	1001.9	-2	S	2	c/t	49	95	7	6	-	9+	9+	1500	1	2	cm.c	cm.c	bcc	cm.c	
11	Inchkeith	1002.3	+2	SE	2	c	43	95	8	5	1	-	4-6	9+	1500	1002.2	0	E	2	z	48	85	7	5	2	-	2-3	9+	1500	1	1	cm.c	cm.c	bcc	cm.c
	Leuchars	1002.2	+6	E	1	z	49	95	6	5	2	-	7-8	10	2500	1002.1	+4	-	0	z	48	95	5	5	-	10	10	450	1	*	cm.c	cm.c	bcc	cm.c	
12	Renfrew (Abbots L.)	1000.9	+2	E	2	m	50	85	4	5	-	-	10	10	2500	1000.8	+2	ENE	2	m	48	95	4	-	1	-	0	4-6	-	1	*	cm.c	cm.c	bcc	cm.c
	Eskdalemuir	1001.1	-2	SE	3	c	49	75	8	5	2	-	2-3	10	2500	1001.7	+6	NNE	2	bc	45	95	6	5	3	-	2-3	4-6	2500	1	*	cm.c	cm.c	bcc	cm.c
	Point of Ayre	999.0	-2	SE	4	bc	54	85	6	5	4	-	2-3	4-6	800	1000.2	+6	SE	4	z	51	95	6	4	7	-	2-3	4-6	1500	1	2	cm.c	cm.c	bcc	cm.c
13A	Tiree	999.3	+2	SE	4	c	52	85	7	5	7	8	2-3	9+	2500	999.2	0	SE	3	bc	50	85	6	5	4	8	2-3	4-6	2500	0	2	cm.c	cm.c	bcc	cm.c
13B	Stornoway	1000.2	0	SE	2	c	51	95	8	5	7	-	4-6	7-8	1500	999.9	-4	SE	2	c	51	85	8	5	7	-	1	9	1500	1	1	cm.c	cm.c	bcc	cm.c
15	Dalwhinnie	1001.5	-2	S	1	c	46	85	7	5	2	-	7-8	10	2500	1001.4	+2	S	2	c	44	85	7	4	1	-	4-6	10	2500	0	*	cm.c	cm.c	bcc	cm.c
	Aberdeen	1002.4	-8	SE	4	dd	50	95	5	5	-	-	10	10	220	1002.3	+6	SW	1	TR	48	95	6	6	2	-	2-3	10	800	1	3	cm.c	cm.c	bcc	cm.c
	Wick	1002.5	-10	SE	7	c	50	95	7	6	2	-	7-8	10	1500	1001.2	-4	SE	6	TR	50	95	7	6	-	10	10	800	1	4	cm.c	cm.c	bcc	cm.c	
	Lerwick	1002.6	-8	SE	7	c	49	95	6	5	2	-	4-6	10	800	1001.1	-2	SE	7	TR	48	95	6	9	2	-	9	10	800	1	*	cm.c	cm.c	bcc	cm.c
17	Blacksod Point	996.3	0	SE	2	c	52	95	7	4	3	-	4-6	7-8	1500	997.6	+6	</																	



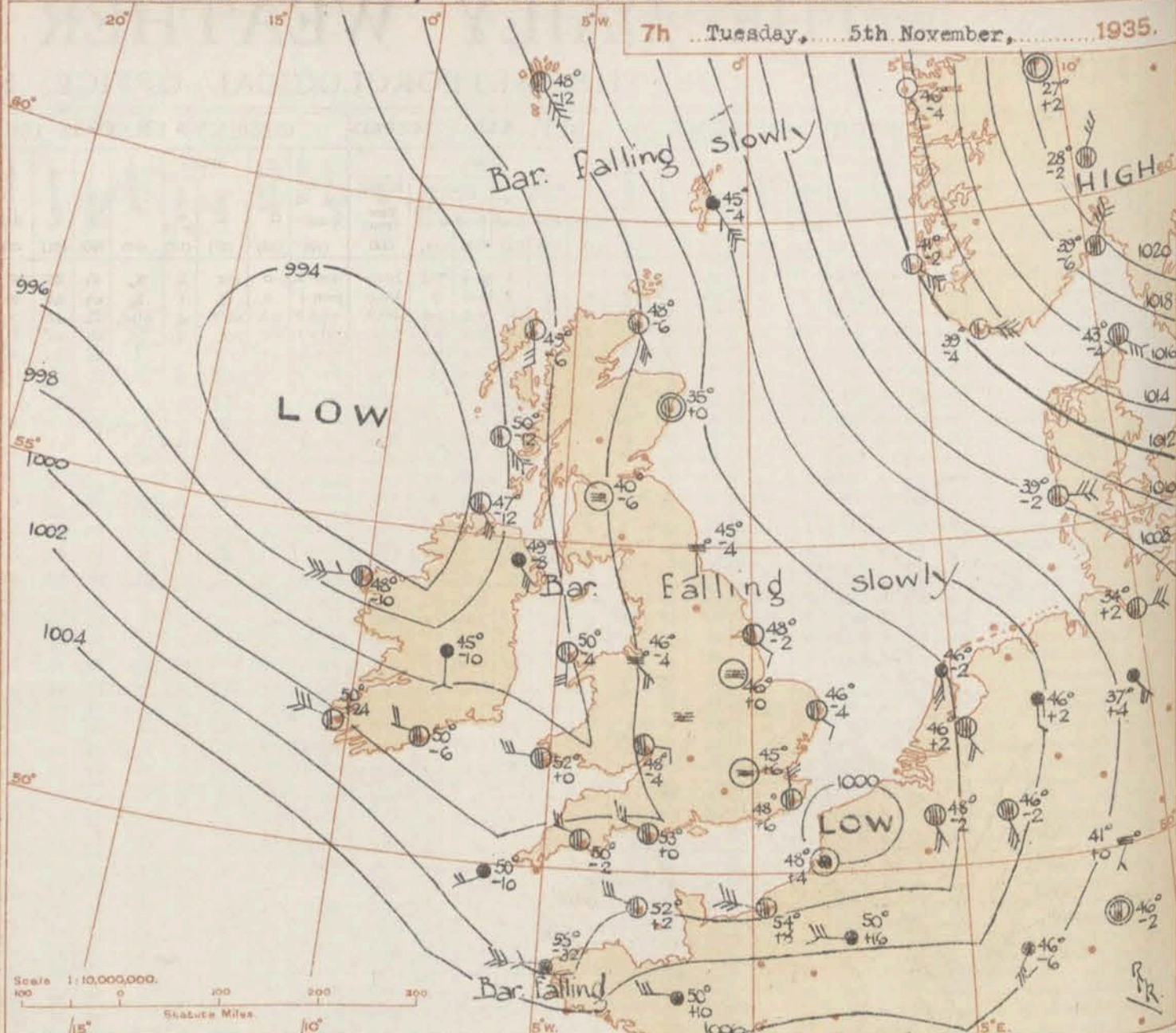
# REPORTS from HEALTH RESORTS for 4th November, 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Tuesday, 5th November, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. to 4h.	Max. 4h. to 9h.	Night. 17h. to 4h.	Day. 9h. to 17h.	
1 Tunbridge W.	obsc	bcb	49	55	4	Trace	2.2
Bournemouth	obsc	bcb	51	57	7	2	3.3
Ventnor	obsc	bcb	52	59	1	0.5	3.0
Southsea	bcb	bcb	52	58	3	-	3.0
Bognor Regis	bcb	bcb	52	56	2	-	3.3
Littlehampton	bcb	bcb	52	56	2	-	3.4
Worthing	bcb	bcb	52	57	4	-	4.4
Brighton	bcb	bcb	52	56	3	-	4.0
Eastbourne	obsc	bcb	51	59	2	-	3.1
Hastings	obsc	bcb	51	59	4	-	2.8
Folkestone	obsc	bcb	51	56	2	0.2	0.7
Dover	obsc	bcb	51	55	3	Trace	0.5
Deal	obsc	bcb	52	55	1	2	0.5
Ramsgate	obsc	bcb	51	54	1	2	0.7
Margate	obsc	bcb	51	55	1	3	0.7
2 Southend	obsc	bcb	50	56	2	0.4	1.6
Maldon	obsc	bcb	49	55	2	0.3	0.6
Clacton-on-Sea	obsc	bcb	50	54	0.5	2	0.7
Dovercourt	obsc	bcb	51	54	2	0.4	0.8
Lowestoft	obsc	bcb	54	55	1	4	0.0
Skegness	obsc	bcb	50	51	2	2	0.4
Mablethorpe	obsc	bcb	50	51	2	2	0.2
Cleethorpe	obsc	bcb	50	51	2	2	0.2
3 Leamington S.	bcb	bcb	49	56	4	-	2.8
4 Cheltenham	obsc	bcb	48	56	2	Trace	3.7
5 Bath	bcb	bcb	49	56	2	8	2.8
Weymouth	bcb	bcb	52	56	-	0.2	2.7
Jersey	bcb	bcb	52	56	-	1	4.0
Torquay	bcb	bcb	54	56	0.5	1	0.9
Penzance	bcb	bcb	50	55	5	2	2.4
St. Ives	bcb	bcb	49	55	2	1	2.4
Bude	bcb	bcb	46	55	3	3	2.2
Ilfracombe	bcb	bcb	49	55	Trace	1	2.3
6 Aberystwyth	bcb	bcb	48	57	2	-	6.4
7 Llandudno	bcb	bcb	48	56	6	-	4.0
Colwyn Bay	bcb	bcb	48	56	3	-	3.7
Rhyl	bcb	bcb	47	58	3	-	4.3
8 Wallasey	bcb	bcb	50	55	2	-	1.6
Southport	bcb	bcb	49	55	3	-	1.6
Blackpool	bcb	bcb	50	55	3	-	1.0
Morecambe	bcb	bcb	50	54	5	-	0.0
9 Ilkley	bcb	bcb	47	55	9	-	0.0
Harrogate	bcb	bcb	48	49	6	0.4	0.0
10 Berwick-on-T.	bcb	bcb	49	49	5	3	0.0
11 Dunbar	bcb	bcb	49	50	2	3	0.0
12 Troon	bcb	bcb	50	53	5	-	0.0
Douglas	bcb	bcb	50	55	10	-	4.0

† 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. 5th November, 1935.
1. S.E. England	Light variable wind; fair during the day; widespread fog at night, clearing slowly tomorrow; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind west or northwest, becoming fresh; rain at first, showers and bright intervals later; average temperature.
6. South Wales	
7. North Wales	
8. N.W. England	Wind light variable, becoming westerly, moderate; occasional rain today, showers and bright intervals tomorrow; average temperature.
9. N. Midlands	
10. N.E. England	Wind variable or southeast, light; mainly cloudy, occasional rain; rather cool.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind southeast, moderate, veering; occasional rain today, bright intervals and showers tomorrow; rather cool.
13. { A. W. Scotl. B. N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	Wind southeast, moderate; cloudy, occasional rain; average temperature.
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	Wind west to northwest, fresh to strong; showers and bright intervals; average temperature or rather cool.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ☉ TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — ☉ Clear sky. ☉ Sky less than 1/2 cloudy. ☉ Sky 1/2 to 3/4 cloudy. ☉ Sky 3/4 to 1 cloudy. ☉ 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 series of shallow depressions extending from Southwest Iceland to North Ireland and Belgium are moving slowly northeast, while another depression will probably form over the western end of the English Channel. There will be occasional rain in Northern districts and showers and bright intervals in the West and Southwest. Fog will form at night in Eastern and Central parts of England.

### FURTHER OUTLOOK.

Showers and bright intervals in most districts; fog locally in the East and Southeast.

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



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

935.

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Clarke's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55°N  
 Statute Miles 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

**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).



OBSERVATIONS at 1 hr. G.M.T. 5th November.														OBSERVATIONS at 7 hr. G.M.T. 5th November.														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. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud. (9)				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Vis-ibility 0-9 (22)	Cloud. (23)				State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31)			RAINFALL. (34)		Sun-shine Hrs. (36)				
					Direc. (4)	Force 0-12 (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)			Total 0-10 (13)	Height of Base (feet) (14)					Direc. (18)	Force 0-12 (18)	Low (23)	Med. (24)			High (25)	Low 0-10 (26)	Total 0-10 (27)	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)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1000.5	+4	E	3	bf	44	95	3	-	-	-	0	0	-	1	*	57	42	34	-	Tr	2.3			
	Croydon	217	999.9	+2	-	0	bcm	45	95	4	5	-	-	2.3	2.3	1500	1000.5	+6	-	0	of	45	95	1	5	-	-	10	10	1500	1	*	57	44	38	0.1	Tr	1.2
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1000.6	+2	-	0	of	46	95	3	5	-	-	10	10	1500	1	*	57	42	35	Tr	Tr	2.9			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1000.7	+2	-	0	of	47	95	1	5	-	-	10	10	1500	1	*	54	46	39	1	1	2.1			
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1000.7	+4	W'S	1	of	49	95	2	5	-	-	10	10	1500	1	0	56	49	47	0.5	6	3.4			
	Lympe	346	1000.3	-6	ENE	2	ir	49	95	6	5	-	-	9.3	3.3	800	1000.5	+6	NW	2	c/r	48	95	6	6	2	-	4.6	10	1500	1	5	55	48	47	2	18	1.6
	Manston	142	999.9	-10	SE	3	ir	50	95	7	5	2	-	7.8	10	1500	1000.0	+4	SE	2	ir	50	95	7	5	2	-	9	10	1500	1	*	55	48	45	3	1	0.6
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1000.6	+2	NW	1	cm	46	95	4	5	2	-	9	10	2500	1	*	56	46	42	2	1	0.8			
	Feixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1000.9	0	-	0	bcZ	48	95	6	5	-	-	4.6	4.6	4000	1	0	54	47	43	3	0.4	0.3			
	Gorleston	5	1002.0	-4	ENE	1	c	51	95	6	-	2	-	0	7.8	-	E'S	1	c	46	95	6	8	2	-	4.6	9.4	2500	1	2	54	45	41	6	-	0.0		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1000.9	0	W/N	1	of	40	95	1	5	-	-	10	10	1500	1	*	55	39	38	4	0.2	0.8			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1002.1	0	-	0	of	46	95	1	5	-	-	10	10	1500	1	*	53	45	43	0.3	Tr	0.0			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1001.4	-2	ESS	2	of	43	95	1	5	-	-	10	10	1500	1	*	54	41	38	-	1	2.1			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1001.0	0	E	2	of	42	95	1	5	-	-	10	10	1500	1	*	57	41	37	-	-	-			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1000.2	-4	E	1	cZ	48	95	5	5	-	-	9.4	9.4	800	1	*	56	47	44	1	1	3.6			
5	Portland Bill	32	999.6	+10	N	3	c	51	95	7	4	-	-	7.8	7.8	2500	1000.3	0	WNW	3	c	53	95	7	8	-	-	10	10	1500	1	3	56	49	-	1	Tr	-
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1001.0	-2	WNW	3	c	50	85	7	-	7	-	0	7.8	-	1	0	55	46	37	5	0.3	1.2			
	The Lizard	240	1001.3	+20	W/N	5	c	52	95	8	8	2	-	4.6	7.8	2500	1000.8	-16	SSW	3	pr	49	95	8	8	2	-	7.8	10	2500	1	3	54	48	-	2	1	-
	Scilly (St. Mary's)	163	1002.3	+3	WNW	6	bc	52	95	9	2	-	-	4.6	4.6	2500	1000.7	-10	SWW	2	dr	50	95	5	9	-	-	10	10	800	1	2	55	49	-	7	2	3.7
	Guernsey	175	1000.8	+20	NW	3	bc	53	95	7	8	-	-	4.6	4.6	2500	1002.0	+2	WNW	3	c	52	85	7	8	-	-	9.4	9.4	1500	1	4	56	51	44	2	1	3.5
6	Pembroke	142	999.3	+6	0	c	50	95	7	8	-	-	7.8	7.8	1500	998.1	0	W	3	c	52	85	7	8	7	-	4.6	7.8	2500	1	3	55	49	-	3	4	0.5	
7	Holyhead	26	999.0	0	0	c	49	95	7	8	-	-	10	10	2500	997.9	-4	S	3	c	50	95	8	8	6	-	4.6	7.8	2500	1	1	57	47	42	-	0.1	6.6	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	999.9	-4	SE	2	of	46	95	4	5	-	-	10	10	1500	1	*	55	39	34	-	0.2	1.3			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1000.2	-4	ESS	2	c/pr	47	85	4	6	3	-	4.6	9	2500	1	*	55	43	35	-	Tr	0.4			
10	Spurn Head	29	1001.8	0	ESE	2	bc	49	95	8	-	1	-	0	2.3	-	ESS	1	c	48	95	7	5	2	-	4.6	9	2500	1	1	52	47	-	3	Tr	0.1		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1000.9	-4	-	0	of	46	95	5	5	-	-	10	10	1500	1	*	50	42	34	0.6	Tr	0.0			
	Tynemouth	100	1001.7	-2	SW	1	F	47	95	1	5	-	-	10	10	1500	1000.8	-4	S	1	om	45	95	4	5	-	-	10	10	1500	1	2	51	42	37	8	Tr	0.0
11	Inchkeith	190	1002.0	-2	E	2	bc	46	95	7	5	-	-	2.3	2.3	1500	1000.3	-18	NE	2	of	43	95	3	5	-	-	10	10	220	1	1	51	41	36	2	0.6	0.0
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1000.4	-4	-	0	of	44	95	1	-	-	-	10	10	1500	1	*	52	39	34	5	0.2	0.0			
12	RAF (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	999.5	-6	-	0	of	40	95	3	5	3	-	9.4	9.4	1500	1	*	50	36	32	-	-	-	0.0		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1000.4	-6	N	2	b	34	95	6	5	-	-	10	10	4000	1	*	50	33	28	Tr	-	-	0.1		
	Point of Ayre	30	1000.0	-2	SE	4	bZ	50	95	6	-	-	-	0	0	-	998.3	-10	SE	5	cZ	50	95	6	5	-	-	7.8	9	2500	1	2	54	49	-	-	-	1.6
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	998.0	-12	ESS	5	c	50	85	7	5	3	-	4.6	7.8	2500	1	3	53	48	46	-	1	1.6			
13B	Stornoway	80	999.2	-4	S	3	bc	50	85	7	5	-	-	2.3	2.3	2500	997.4	-6	S	3	bc	49	85	7	5	7	8	2.3	4.6	2500	1	1	52	48	-	3	-	1.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1001.0	-8	S	1	c	39	85	7	4	6	-	4.6	9	2500	0	*	49	38	29	7	-	0.0			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1001.0	0	-	0	bc/f	35	95	5	-	7	2	0	2.3	-	1	1	50	35	30	9	7	0.0			
	Wick	81	1001.0	-4	SSW	4	rr	48	95	7	6	2	-	7.8	10	1500	999.4	-6	SSW	3	c	48	95	8	6	1	8	4.6	9	1500	1	3	50	46	-	4	10	-
16	Lerwick	156	1006.4	-6	SSE	7	c/r	47	95	6	6	2	-	4.6	10	800	1004.1	-4	SE	7	ra	45	95	6	9	2	-	9	10	450	1	*	49	45	-	0.2	0.6	0.0
17	Blacksod Point	18	997.4	-6	0	c	48	85	7	8	-	-	9	9	1500	995.2	-10	W	7	c	48	85	7	9	-	-	7.8	7.8	800	1	3	52	46	-	Tr	5	-	
18	Malin Head	52	997.1	-12	S	3	c	43	85	7	4	-	-	9	9	2500	994.0	-12	SE	3	c	47	95	7	8	-	-	9	9	2500	1	1	54	42	-	Tr	5.7	
	Aldergrove	238	*	*	*	*	*																															



DISCREP.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 5th November.														OBSERVATIONS at 18h. G.M.T. 5th November.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.			State of Ground.	Sea.	WEATHER.									
				Dir.	Force					Form.	Amount.	Height			Dir.	Force					Form.	Amount.	Height			7h.—13h. 5th	13h.—18h. 5th	18h.—5th 6th	5th.—7h. 6th						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																			
1	London (Kew)	1001.3	0	SW	1	3	49	75	4	3	-	7-2	9	800	1002.5	+10	SW	1	2	50	75	5	5	-	10	10	1500	1	*	bctm	cptm.	cmt.	bcm.		
	Croydon	1000.9	0	-	0	2	50	85	4	3	1	2-3	9	2500	1002.2	+12	SW	2	c/p.	49	95	4	5	7	-	2-3	9+	5700	1	*	off-cm	bctm.	cmt.	bctm.	
	S. Farnborough	1001.2	0	-	0	2	50	85	4	3	1	2-3	9	1500	1002.2	+10	SW	1	2	48	95	4	5	3	-	4-6	7-8	4000	1	*	off-c	cdm.	cmt.	bctm.	
	Boscombe Down	1001.2	-2	SW	1	2	50	85	4	3	-	7-3	9	1500	1003.1	+14	W	3	c	48	95	7	5	3	-	7-8	9	1500	1	*	off-c	cdm.	cmt.	bctm.	
	Calshot (Stmtn.)	1001.5	0	-	0	2	52	85	7	8	-	9+	9+	1500	1003.3	+10	WNW	3	4+	51	95	3	5	-	10	10	2500	1	1	off-c	cdm.	cmt.	bctm.		
	Lympne	1001.3	+2	SW	2	2	52	85	6	3	1	4-6	9+	2500	1002.7	+12	WNW	2	2	49	85	5	5	1	-	1	10	2500	1	0	off-c	cdm.	cmt.	bctm.	
	Manston	1001.3	+4	SW	1	c/f	52	95	6	5	7	-	7-8	9+	1500	1002.1	+10	-	0	c/f	49	95	3	5	2	-	7-8	7-8	800	0	0	off-c	cdm.	cmt.	bctm.
2	Shoeburyness	1000.9	+4	-	0	2	50	95	3	-	-	-	-	-	1001.8	+10	-	0	f	49	95	2	-	-	-	-	-	-	1	*	bctm	fecm	fecm	bctm.	
	Felixstowe	1000.8	0	-	0	2	50	85	6	3	-	7-8	9	4000	1001.8	+10	WNW	1	c/f	50	95	4	5	3	-	4-6	9	4000	1	0	cdm.	cmt.	bctm.	bctm.	
	Gorleston	1001.2	0	SE	1	c/f	51	95	6	9	-	9+	9+	2500	1001.2	+4	SW	1	c	51	95	5	5	-	-	9+	9+	4000	1	1	off-c	cdm.	cmt.	bctm.	
	Mildenhall	1001.3	+2	-	0	of	47	95	3	5	-	10	10	450	1002.1	+12	W	1	f	45	95	3	5	-	-	-	-	-	1	*	Fa	cdm.	cmt.	bctm.	
	Cranwell	1001.3	+6	SE	1	2	46	95	6	5	-	9+	9+	450	1001.8	+4	SE	2	m	48	95	4	5	-	-	10	10	800	1	*	off-c	cdm.	cmt.	bctm.	
3	Birmingham	1001.0	-2	S	1	m	47	95	4	5	-	9	9	1500	1001.4	0	SW	2	if	48	95	4	6	-	-	10	10	1500	1	*	fec	cdm.	orb	bctm.	
	Upper Heyford	1001.3	0	S	1	2	48	95	5	5	-	10	10	800	1001.6	+2	SW	2	if	49	95	6	5	-	-	10	10	1500	1	*	Fa	cdm.	orb	bctm.	
4	Ross-on-Wye	1000.2	+4	WSW	2	2	54	85	6	2	-	2-3	2-3	4000	1002.8	+16	W	3	c	48	75	3	5	-	-	7-8	7-8	4000	1	*	om.	cdm.	orb	bctm.	
5	Portland Bill	1001.5	+4	WNW	3	bc	55	85	8	4	-	2-3	2-3	2500	1003.0	+20	NW	4	bc	53	85	3	4	-	-	2-3	4-6	2500	1	3	cdm.	cdm.	bctm.	cdm.	
	Plymouth	1002.5	+10	W	2	2	51	95	6	2	-	7-8	10	800	1005.9	+20	WN	3	2	49	75	6	3	6	-	2-3	2-3	1500	1	1	cdm.	cdm.	bctm.	cdm.	
	The Lizard	1003.3	+20	WNW	4	bc	52	85	8	6	-	4-6	4-6	2500	1007.2	+20	WNW	5	bc	49	75	3	3	-	-	4-6	4-6	2500	1	3	cdm.	cdm.	bctm.	cdm.	
	Scilly (St. Mary's)	1004.9	+24	NW	7	q	53	85	7	8	-	2-3	2-3	1500	1007.9	+20	NW	6	bc/p	49	65	7	3	-	-	4-6	4-6	1500	1	3	cdm.	cdm.	bctm.	cdm.	
	Guernsey	1002.5	+4	WNW	1	c/p	53	85	7	8	-	9+	9+	1500	1004.4	+24	WNW	5	bc	51	65	3	1	-	-	2-3	2-3	2500	1	4	cdm.	cdm.	bctm.	cdm.	
6	Pembroke	1000.3	+6	NW	5	q	52	75	7	6	-	4-6	7-8	1500	1003.7	+20	NW	4	c/p	50	65	3	3	6	-	7-8	9	1500	1	3	cdm.	cdm.	bctm.	cdm.	
7	Holyhead	998.2	+2	WSW	3	c/d	50	95	7	5	7	-	4-6	10	800	1001.1	+18	W	5	bc	49	75	3	4	-	2-3	2-3	2500	1	2	cdm.	cdm.	bctm.	cdm.	
	Chester (Sealand)	999.8	-2	SE	3	c/f	51	85	4	5	7	-	4-6	9+	4000	1001.2	+16	W	3	if	47	85	6	-	2	-	10	10	500	1	*	om.	cdm.	bctm.	cdm.
8	Manchester	1000.1	-2	SE	2	2	50	85	5	5	-	10	10	1500	1000.4	+6	WNW	3	if	47	95	5	6	2	-	7-8	10	800	1	*	cdm.	cdm.	bctm.	cdm.	
10	Spurn Head	1000.7	0	S	1	bc	53	85	8	3	7	9	2-3	4-6	2500	1000.8	0	SSW	2	c	48	95	3	5	2	-	4-6	9+	1500	0	1	cdm.	cdm.	bctm.	cdm.
	Catterick	999.9	-4	SE	2	2	50	85	6	7	4	-	4-6	4-6	2500	999.9	+4	SE	1	2	47	95	6	5	-	10	10	2500	1	*	cdm.	cdm.	bctm.	cdm.	
	Tynemouth	1000.3	-6	SE	2	bc	49	85	7	7	-	2-3	2-3	4000	999.4	0	SE	2	c	48	85	6	5	3	-	4-6	7-8	1500	1	2	cdm.	cdm.	bctm.	cdm.	
11	Inchkeith	999.4	-6	E	2	bc	48	95	7	5	6	-	4-6	7-8	1500	998.9	-2	E	2	0	47	95	7	5	-	10	10	1500	0	2	cdm.	cdm.	bctm.	cdm.	
	Leuchars	999.0	-8	E	2	bc	51	85	7	8	-	4-6	7-8	1500	998.3	-6	SE	2	c	48	95	6	5	-	-	10	10	2500	1	*	off-c	cdm.	bctm.	cdm.	
12	Renfrew (Abbots I.)	997.8	-10	ENE	1	of	46	95	3	5	-	10	10	1500	998.1	+14	-	0	c/f	44	95	6	5	-	-	9+	9+	2500	1	*	off-c	cdm.	bctm.	cdm.	
	Eskdalemuir	998.4	-4	SE	2	c/f	47	85	6	3	-	4-6	9	1500	998.3	+4	SW	2	of	45	95	5	5	-	-	10	10	2500	1	*	off-c	cdm.	bctm.	cdm.	
	Point of Ayre	997.5	-6	SE	4	RA	51	95	7	6	-	10	10	1500	997.7	+16	W	4	bc	48	75	3	3	-	-	4-6	4-6	2500	1	2	cdm.	cdm.	bctm.	cdm.	
13	Tiree	995.4	-4	SSW	5	c/f	48	85	7	6	2	-	4-6	9+	1500	995.9	+18	SW	4	bc	47	75	7	5	-	4-6	4-6	1500	0	3	cdm.	cdm.	bctm.	cdm.	
13	Stormoway	994.9	-10	SE	3	c	51	65	7	5	4	8	4-6	7-8	1500	994.3	+4	SE	4	2	49	85	7	5	7	-	7-8	9+	1500	1	2	cdm.	cdm.	bctm.	cdm.
15	Dalwhinnie	998.1	-10	SW	1	c	46	85	7	4	6	-	4-6	7-8	1500	996.5	-6	S	3	if	43	95	7	6	2	-	7-8	10	2500	1	*	c	cdm.	bctm.	cdm.
	Aberdeen	999.6	-6	SE	3	2	49	95	6	9	8	9	4-6	9	800	999.1	+2	SE	3	2	49	85	6	8	8	-	4-6	7-8	1500	1	2	cdm.	cdm.	bctm.	cdm.
	Wick	999.5	-4	SE	4	c	48	95	8	9	7	-	4-6	7-8	1500	998.2	-2	SE	5	c	49	95	7	9	1	-	7-8	10	1500	1	4	c	cdm.	bctm.	cdm.
16	Lerwick	1004.6	-4	SE	3	c	46	75	7	8	2	-	7-8	10	800	1004.4	0	SE	7	c	46	85	7	8	2	-	7-8	10	800	1	*	cdm.	cdm.	bctm.	cdm.
17	Blacksod Point	997.6	+4	W	6	q	45	85	8	9	-	10	10	1500	998.7	0	WSW	4	bc	45	65	3	3	-	-	4-6	4-6	1500	1	3	PHR	cdm.	bctm.	cdm.	
18	Malin Head	994.9	+10	SW	4	c	50	85	7	8	-	9+	9+	1500	997.7	+20	SW	3	bc/p	43	95	7	4	4	-	2-3	2-3	1500	1	1	cdm.	cdm.	bctm.	cdm.	
	Aldergrove	996.8	+2	WSW	3	c/f	48	85	8	5	-	9+	9+	4000	1000.2	+20	WSW	3	bc	43	85	8	5	-	-	4-6	4-6	4000	1	*	cdm.	cdm.	bctm.	cdm.	
1																																			

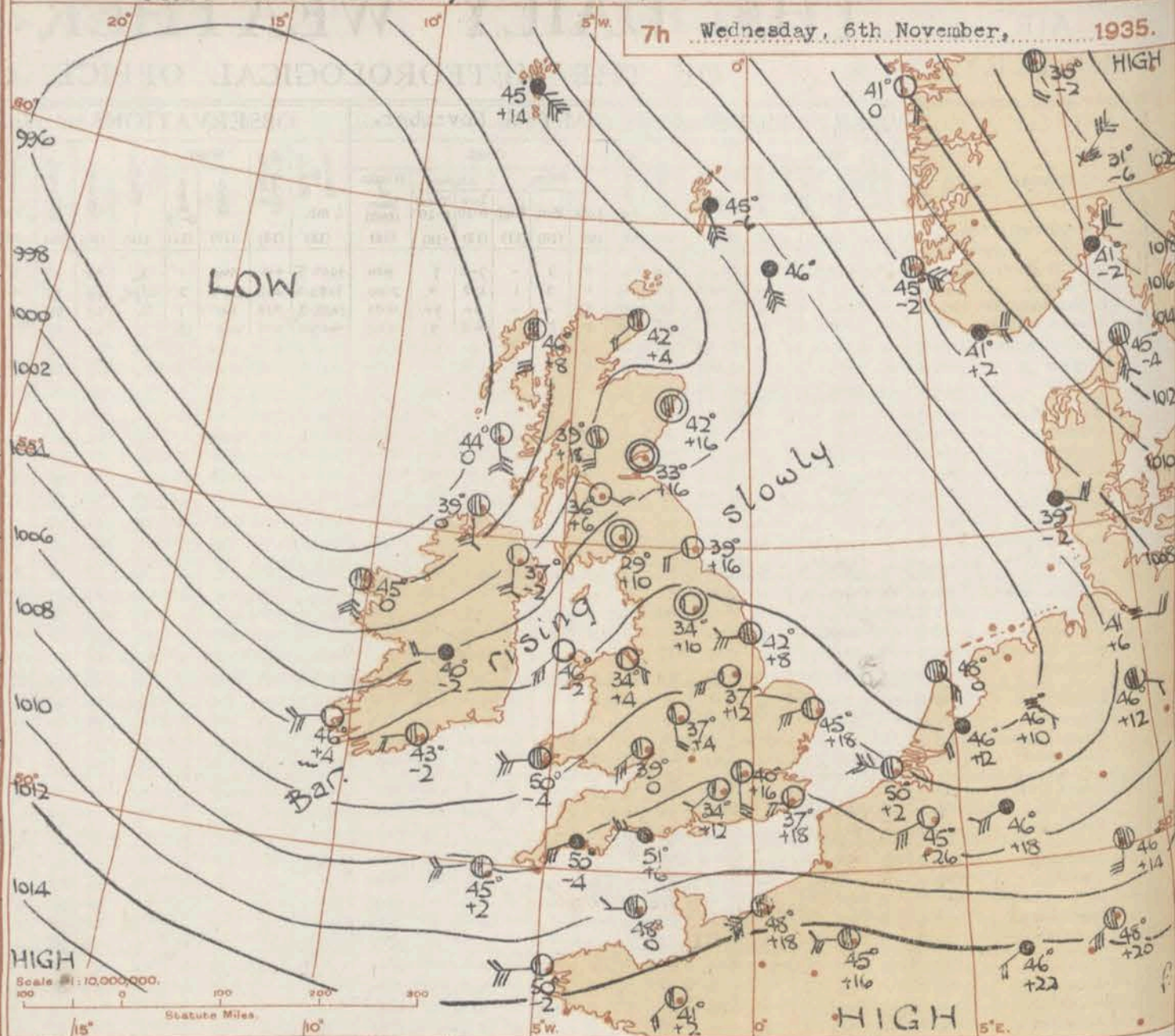


# REPORTS from HEALTH RESORTS for 24th November, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Wednesday, 6th November, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Fore-noon.	After-noon.	Min. 9h. to 5h.	Max. 9h.-17h.	Night. 17h. to 9h.	Day. 9h.-17h.	
1. Tunbridge W. Bournemouth Ventnor Southsea Bognor Regis Littlehampton Worthing Brighton Eastbourne Hastings	Tunbridge W.	fbc	bcb	42	51	-	-	3.4
	Bournemouth	mca	csm	46	56	-	-	2.4
	Ventnor	fb	bjpa	47	51	0.5	0.5	2.3
	Southsea	nc	cc	49	55	4	-	0.2
	Bognor Regis	sh	cba	47	53	0.3	-	0.3
	Littlehampton	c	c	46	55	-	-	0.9
	Worthing	c	cot	46	53	0.3	Trace	0.5
	Brighton	bcc	c	46	55	Trace	-	1.8
	Eastbourne	bba	cocde	47	55	0.1	0.1	3.3
	Hastings	bba	bba	47	56	1	-	4.2
	Folkestone	cc	bom	49	57	1	-	1.9
	Dover	mca	cba	51	55	1	Trace	1.2
2. Southend Maldon Clacton-on-Sea Dovercourt Lowestoft Skegness Mablethorpe Cleethorpes	Southend	bba	cot	46	52	Trace	-	0.1
	Maldon	bba	cba	46	52	0.3	-	1.1
	Clacton-on-Sea	bba	bba	48	55	1	-	1.2
	Dovercourt	ba	ba	46	55	2	-	0.5
	Lowestoft	cba	cba	44	53	-	0.2	0.0
	Skegness	ofba	bba	45	51	Trace	Trace	1.0
	Mablethorpe	cba	bba	46	52	Trace	-	4.9
	Cleethorpes	c	ba	45	52	Trace	-	3.3
	Leamington S.	o	o	49	50	-	-	0.0
	Cheltenham	ba	cba	45	54	1	0.3	0.2
	Bath	bba	bba	44	55	0.3	0.5	1.0
	Weymouth	b	ba	47	50	-	-	4.8
3. Jersey Torquay Penzance St. Ives Bude Ilfracombe	Jersey	ba	bba	50	54	5	2	1.1
	Torquay	bba	bba	43	57	0.2	Trace	4.0
	Penzance	ba	bba	48	55	1	1	4.2
	St. Ives	ba	ba	48	55	0.5	13	3.4
	Bude	bba	bba	43	54	0.2	6.6	1.6
	Ilfracombe	bba	bba	48	55	1	2	2.3
	Aberystwyth	c	ba	47	54	-	4	0.2
	Llandudno	c	ba	47	53	0.2	3	0.3
	Colwyn Bay	bba	bba	44	53	-	2	0.1
	Rhyl	bba	bba	45	54	Trace	1	0.2
	Wallsay	ba	ba	47	51	Trace	1	0.5
	Southport	ba	ba	43	53	0.2	2	1.7
4. Blackpool Morecambe	Blackpool	c	ba	44	51	0.2	1	0.5
	Morecambe	bba	bba	43	53	Trace	1	0.9
	Hilkey	c	ba	44	50	-	-	1.3
	Harrogate	b	ba	45	50	-	-	3.4
	Berwick-on-T.	ba	bba	36	44	1	-	2.6
	Dunbar	c	ba	37	51	0.3	-	6.4
	Troon	bba	bba	42	50	-	6	0.4
	Douglas	bba	bba	40	51	-	1	0.6
	Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.							



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th November, 1935.
1. S.E. England	Light or moderate southwest to west wind; fair, apart from local showers near South coast; average day temperature, rather cold at night, with ground frost locally inland
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light to moderate southwest to west wind; bright periods, local showers; average day temperature, rather cold at night with ground frost locally.
5. S.W. England	
6. South Wales	
7. North Wales	Moderate west wind, fresh at times; bright intervals, showers, hail locally; rather cold, ground frost locally inland at night.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Light or moderate southwest wind; bright intervals, local showers; local morning fog; rather cold, ground frost inland at night.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate southwest wind; bright intervals, showers; local morning fog; rather cold, ground frost inland at night.
13. A.W. Scotland. B.N.W. Scotland.	
14. Mid. Scotland	
15. N.E. Scotland	As 9 - 11.
16. Orkney and Shetland	Fresh southeast wind; cloudy, occasional rain; rather cold.
17. N.W. Ireland	
18. N.E. Ireland	Moderate southwest to west wind; bright intervals, showers, hail locally; rather cold, ground frost locally inland at night.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by 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. ☁ Thunder. ☁ Thunderstorm. ☁ Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A depression is centred northwest of Ireland and a feeble trough of low pressure over Ireland is moving eastwards. There will be showers and bright intervals in the West and North, but weather will be mainly fair in the East.

## FURTHER OUTLOOK.

Showers and bright intervals in the West and North, fair in the East; ground frost locally at night.

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



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





OBSERVATIONS at 1 hr. G.M.T. 6th November.														OBSERVATIONS at 7 hr. G.M.T. 6th November.														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.				State of Ground. 0-9 (29)	TEMPERATURE.			RAINFALL.		SUNSHINE. 0-24 Hrs. (36)					
					Dir.	Force 0-12 (4)					Low 0-10 (9)	Med. (10)	High (11)	Low 0-10 (12)			Total 0-10 (13)	Height of Base (feet) (14)					Dir.	Force 0-12 (18)	Low 0-10 (23)	Med. (24)		High (25)	Low 0-10 (26)	Total 0-10 (27)	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)	
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1009.1	+10	SW	2	bc20	38	95	6	-	4	1	0	2-3	-	1	*	51	39	28	0.1	Tr	0.0			
	Croydon	217	1006.1	+10	WSW	2	b	43	85	7	-	-	-	1007.9	+6	SW	3	bc	40	95	7	-	4	1	0	4-6	-	1	*	52	40	35	0.1	Tr	0.0			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1009.2	+12	SW	1	bc	34	95	6	-	5	2	0	4-6	-	1	*	51	34	25	Tr	0.2	0.0			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1008.7	+4	SW	1	bc	36	95	7	5	1	-	1	2-3	2500	1	*	52	35	31	0.4	Tr	0.4			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1008.5	+6	-	0	bc	41	95	7	8	7	1	2-3	4-6	2500	1	0	53	39	33	1	0.6	0.2			
	Lymington	346	1006.4	+18	W	4	bc	45	95	6	5	-	-	1	1	2500	1009.5	+18	WN	2	b	37	95	7	-	1	0	-	1	51	36	29	1	0.3	3.2			
	Manston	142	1004.7	+12	W	4	bc	47	85	6	5	-	-	2-3	2-3	2500	1008.6	+20	WSW	3	bc	38	85	7	-	3	5	0	2-3	-	1	*	53	38	31	0.4	0.1	0.3
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1008.2	+12	WSW	3	bc	41	75	4	-	7	-	0	4-6	-	1	*	52	40	35	Tr	-	0.1			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1008.1	+22	WSW	3	bc	41	85	7	-	4	6	0	4-6	-	1	2	56	40	37	1	0.5	0.4			
	Gorleston	5	1005.1	+4	SW	2	c	46	95	6	5	-	-	10	10	2500	1006.3	+18	W'S	3	bc	45	85	6	5	-	4-6	4000	1	2	52	44	43	1	1	0.0		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1007.3	+18	SW	2	bc	36	95	6	-	7	5	0	4-6	-	1	*	47	36	33	0.1	0.6	0.0			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1009.8	+12	WSW	3	bc20	37	95	6	5	-	-	2-3	2-3	2500	1	*	48	37	33	Tr	2	0.4			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1007.1	+4	S	2	bc	37	85	7	-	1	6	0	4-6	-	1	*	49	37	32	0.5	2	0.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1008.1	+10	S'W	2	bc	35	95	7	8	7	1	2-3	4-6	2500	1	*	49	34	26	0.1	0.2	-			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1006.8	0	SW	3	bc	39	85	7	8	1	2	1	4-6	2500	1	*	55	37	27	0.1	-	1.0			
5	Portland Bill	32	1007.9	+10	SW	4	c	50	95	8	4	-	-	7-8	7-8	2500	1008.2	+6	WN	4	pr	51	85	7	4	-	-	7-8	7-8	2500	1	3	56	48	-	1	-	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1008.0	-4	WSW	4	pr	50	75	8	3	-	3	7-8	7-8	1500	1	2	53	46	39	0.3	0.3	1.5			
	The Lizard	240	1009.5	0	W'S	5	bc	48	75	8	2	-	-	2-3	2-3	2500	1007.7	-2	WSW	5	c/p	49	75	8	8	1	-	7-8	9	1500	1	3	53	45	-	1	-	
	Scilly (St. Mary's)	163	1005.0	-8	W	5	bc	49	75	8	4	4	5	2-3	4-6	2500	1008.4	+2	W	6	c/pr	45	95	7	3	7	-	4-6	7-8	1500	1	3	54	45	-	1	3	4.5
	Guernsey	175	1009.9	0	NW	3	bc	49	65	7	8	-	-	4-6	4-6	2500	1010.6	0	W'N	1	c	48	75	8	8	-	-	7-8	7-8	1500	1	3	54	47	39	2	-	0.3
6	Pembroke	142	1005.4	-6	W	4	pr	49	75	8	-	-	-	4-6	4-6	1500	1004.4	-4	W'S	5	pr	50	75	8	8	5	-	7-8	9	1500	1	3	53	46	-	0.5	0.1	2.9
7	Holyhead	26	1005.5	+2	WSW	3	bc	45	75	8	2	-	-	2-3	2-3	2500	1003.0	-2	SW	3	bc	46	75	9	2	4	-	2-3	2-3	4000	1	2	53	44	39	2	-	0.5
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1005.3	+4	SE	2	bc	34	95	7	5	4	-	Tr	2-3	2500	1	*	53	34	26	3	0.2	0.1			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1005.5	+10	SSW	3	b20	36	95	6	-	4	-	0	1	-	1	*	51	36	31	8	3	0.0			
10	Spurn Head	29	1001.8	+2	WNW	5	pr	46	95	6	5	3	-	7-8	10	1500	1004.3	+8	W	4	c	42	95	6	5	1	-	2-3	7-8	2500	1	3	53	42	-	0.3	4.9	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1004.5	+10	-	0	bc	34	95	8	5	6	5	1	2-3	4000	1	*	52	34	27	-	1	2.8			
	Tynemouth	100	1001.4	+8	W	2	pr	46	95	7	6	-	-	10	10	1500	1003.0	+16	WSW	2	bc	39	75	5	5	-	-	2-3	2-3	1500	1	2	50	39	34	-	4	1.9
11	Inchkeith	190	999.8	+10	SSW	2	c	44	95	8	5	1	-	4-6	7-8	2500	1000.9	+16	SW	2	bc	41	85	8	5	-	-	2-3	2-3	2500	0	1	51	40	35	-	-	4.2
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1001.4	+16	-	0	b	33	95	6	5	-	-	1	1	4000	1	*	52	33	28	Tr	0.5	3.3			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1001.1	+6	RSE	2	bc	36	95	5	5	-	-	2-3	2-3	1500	1	*	48	35	28	1	0.2	0.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1003.5	+10	-	0	b	29	95	7	7	-	-	1	1	1500	4	*	48	28	20	2	-	1.6			
	Point of Ayre	30	1000.2	+8	WSW	3	bc	43	75	8	1	-	-	2-3	2-3	4000	1002.6	0	S'W	3	pr	39	95	8	3	-	-	4-6	4-6	2500	1	1	52	38	-	7	0.1	0.5
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	996.4	0	SSW	5	bc	44	85	8	8	6	-	-	2-3	4-6	2500	0	3	50	38	35	4	Tr	0.4		
13B	Stornoway	80	996.3	+8	SSW	3	bc	47	75	8	5	-	-	4-6	4-6	1500	997.0	+8	S	3	c	46	75	8	5	2	-	4-6	7-8	1500	1	2	51	45	-	0.1	0.1	2.2
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1000.9	+8	S	3	c	35	85	8	4	6	-	-	4-6	7-8	2500	5	*	47	32	27	0.1	1	1.6		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1000.7	+16	-	0	c	42	85	6	8	1	-	-	4-6	7-8	2500	1	1	50	42	37	0.1	1	1.2		
	Wick	81	997.8	-4	SE	5	c	49	95	7	8	1	-	7-8	9	1500	998.8	+4	SW	2	c	42	95	8	8	1	-	7-8	9	1500	1	3	51	42	-	7	-	
16	Lerwick	156	1004.0	-4	SSE	7	c/pr	45	95	7	8	2	-	7-8	10	800	1002.9	-6	SSE	6	pr	45	95	6	6	2	-	7-8	10	800	1	*	47	44	-	Tr	2	0.0
17	Blacksod Point	18	997.5	-8	S	6	bc	47	75	8	9	-	-	4-6	4-6	1500	997.0	0	S	6	c	45	75	8	9	-	-	9	9	1500	1	3	48	43	-	2	1	-
18	Malin Head	52	997.9	-8	S	4	b	48	95	7	4	-	-	Tr	Tr	1500	996.7	0	S	4	c	39	95	7	4	-	Tr	10	1500	1	1	50	36	-	1	-	2.2	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1000.8	-2	S'W	4	b	37	85	8	-	4	-	0	Tr	-	1	*	51	3							



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Thursday, 7th November, 1935.  
No. 27013.

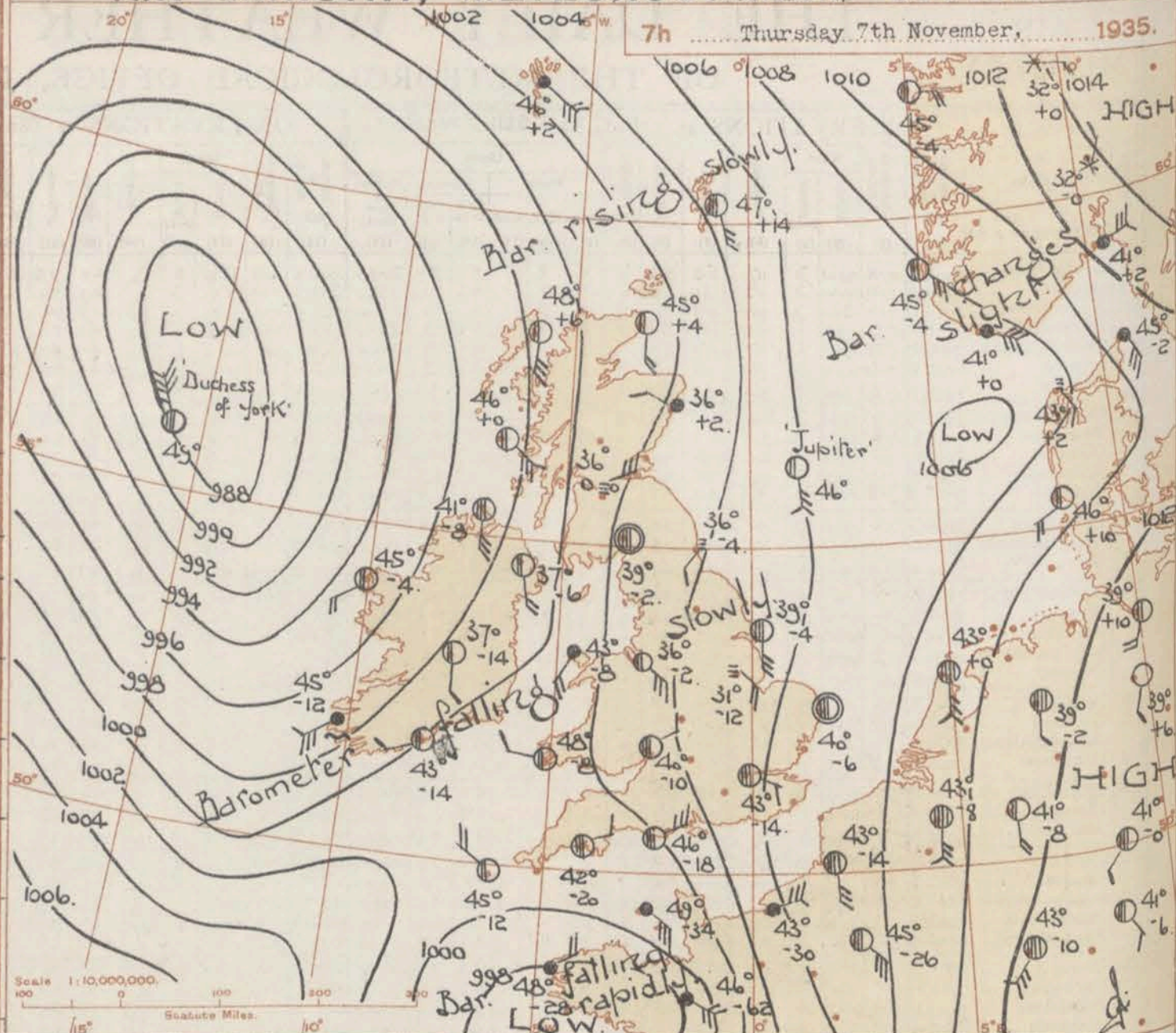
DISTRICT.	STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 6th November.														OBSERVATIONS at 18h. G.M.T. 6th November.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visib.	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visib.	Cloud.						State of Ground.	Sea.	WEATHER.						
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			7h.—13h. 6th	13h.—18h. 6th	18h. to 1h. 7th	1h.—7th. 7th			
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total										
																																		(9)	(10)	(11)
(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)	1008.2	-10	SSW	3	16	50	75	6	5	2	6	7.8	9+	2500	1008.5	+12	SSW	2	3	44	85	5	-	4	1	0	1	-	1	*	bccr	cirb	bcmfg	cm	
	Croydon	1008.3	-10	SSW	3	16	50	75	6	9	7	-	4.6	9+	2500	1008.3	+14	S'E	3	3	43	95	6	5	3	-	1	1	2500	1	*	bcmr.cw	cirb	bcm.w	cb-cw	
	S. Farnborough	1008.1	-10	SW	3	16	48	75	8	9	2	-	4.6	10	1500	1008.4	+10	SSW	1	bc	43	95	6	5	3	-	2.3	2.3	2500	1	*	bcmr.prc	cprbc	bcmx	bcme	
	Boscombe Down	1007.9	-6	SW'S	2	16	47	95	7	8	7	1	7.8	9	2500	1008.3	+8	SW'S	2	bc	42	85	7	7	5	-	2.3	4.6	1500	1	*	bccprc	cprbc	jcm	cirg	
	Calshot (Stmnt.)	1008.9	-4	SSE	2	16	47	85	7	8	7	-	4.6	9	2500	1009.1	+4	WSW	2	bc	44	95	8	8	-	-	2.3	2.3	2500	1	*	bccprc	cprbc	bcmw	cprc	
	Lympne	1008.5	-10	SW'S	3	16	52	65	8	8	-	-	4.6	9	2500	1009.8	+4	SSW	2	c/r	43	95	8	5	1	-	7.8	10	2500	1	*	bccprc	cprbc	bcmw	bccprc	
	Manston	1008.7	-4	SW	3	16	52	55	8	2	-	-	4.6	9	2500	1009.3	+6	SW	3	c/r	44	95	7	5	2	-	4.6	10	800	1	*	bcc	cirg	cprbc	bccprc	
2	Shoeburyness	1008.7	+6	SSW	2	16	53	55	7	2	6	4	1	4.6	4000	1008.7	0	SSW	3	c/pr	46	85	7	8	2	-	7.8	9+	1500	1	*	bcmr.cw	cirg	cbx	bccprc	
	Felixstowe	1008.5	-8	SSW	3	16	52	65	6	2	-	-	4.6	11	4.6	2500	1008.5	+2	SSW	4	16	47	85	7	5	2	-	2.3	10	4000	1	2	bcc	cirg	cirg	bwbxc
	Gorleston	1007.8	0	SWW	3	16	48	65	7	-	-	2	0	4.6	-	1008.0	0	SSW	2	c	47	75	6	5	-	-	7.8	7.8	2500	1	2	bc	cbx	obcc	bccz	
	Mildenhall	1007.3	-10	SW	3	16	52	65	6	1	3	4	1	2.3	2500	1007.7	+6	SSW	3	3	45	95	6	5	7	-	4.6	9+	2500	1	*	bcm	bccprc	cm	bm	
	Cranwell	1006.9	-2	SW'S	3	16	49	75	6	2	4	-	7.8	7.8	4000	1006.8	+2	SSW	2	c	44	85	7	8	6	-	7.8	7.8	2500	1	*	bcm	bccprc	cm	bm	
3	Birmingham	1006.5	-2	SW	3	16	46	85	6	5	7	-	2.3	7.8	1500	1007.1	+4	SSW	2	bc	41	95	6	-	3	1	0	2.3	-	1	*	bc	cbx	b	b-em	
	Upper Heyford	1007.4	-10	SSW	3	16	48	75	8	5	7	1	7.8	9	1500	1007.9	-2	S'W	3	bc	41	85	8	4	6	8	2.3	4.6	2500	1	*	bcc	cprbc	bccbc	cm	
4	Ross-on-Wye	1006.4	-4	SWW	4	16	47	85	6	9	-	-	9+	9+	2500	1006.9	+4	W	1	b	42	85	6	5	-	-	1	1	2500	1	*	bccprc	cprbc	bccbc	cm	
5	Portland Bill	1007.7	-6	W	4	16	51	85	7	3	7	-	7.8	10	1500	1008.2	+10	W	3	bc	51	75	8	4	-	-	2.3	2.3	2500	1	3	cpr	cbx	bcc	cc	
	Plymouth	1008.1	0	WSW	3	16	51	65	8	8	6	3	2.3	4.6	2500	1008.5	+2	WSW	2	3	49	85	6	8	7	6	2.3	9+	1500	1	2	cprbc	cbx	cm	cprbc	
	The Lizard	1008.6	0	WSW	5	16	52	75	8	8	-	-	4.6	4.6	2500	1008.5	0	WSW	4	c	49	85	8	8	1	-	7.8	9	2500	1	3	cbx	cbx	cbx	cprbc	
	Scilly (St. Mary's)	1008.4	-2	WSW	4	16	49	75	7	3	6	3	7.8	9	1500	1008.1	0	W	4	c	49	75	8	2	6	7	2.3	9+	2500	1	3	cprbc	cbx	cbx	cbx	
	Guernsey	1010.2	0	W	2	16	47	95	6	5	-	-	7.8	9	1500	1010.3	+2	W	1	bc	48	75	7	1	1	-	4.6	4.6	2500	1	2	cprbc	cbx	cbx	cbx	
6	Pembroke	1003.9	-2	W	4	16	48	85	8	8	6	-	4.6	4.6	4000	1004.5	+6	W	4	c/pr	50	75	8	8	7	-	4.6	7.8	2500	1	3	cprbc	cbx	cbx	cbx	
7	Holyhead	1002.6	-4	SWW	3	16	50	75	8	2	-	-	2.3	4.6	2500	1003.6	+8	SW	3	c/pr	49	75	8	8	4	-	7.8	9	2500	1	2	bcc	cbx	cbx	cbx	
	Chester (Sealand)	1005.0	-6	SW	3	16	48	75	6	2	3	-	4.6	7.8	2500	1005.6	+10	S'E	1	c	45	75	6	5	3	8	2.3	7.8	2500	1	*	bcc	cbx	cbx	cbx	
8	Manchester	1005.0	-2	SW'S	4	16	48	75	7	8	3	-	2.3	2.3	4000	1005.3	-10	S	3	3	43	85	5	5	3	-	4.6	7.8	4000	1	*	bcc	cbx	cbx	cbx	
10	Spurn Head	1006.0	0	SW	3	16	49	75	6	5	2	2	2.3	4.6	1500	1005.8	0	SSW	3	c	46	85	7	5	2	-	4.6	9	2500	0	2	bc	cbx	cbx	cbx	
	Catterick	1004.4	-6	SE	1	16	47	75	6	2	-	-	2.3	2.3	4000	1004.8	+8	SSW	1	m	39	85	4	-	-	-	0	0	-	1	*	bcc	cbx	cbx	cbx	
	Tynemouth	1003.8	0	SW	2	16	47	75	5	2	-	-	4.6	4.6	2500	1004.7	+4	SW	2	m	44	75	4	5	-	-	2.3	2.3	1500	1	2	bcc	cbx	cbx	cbx	
11	Inchkeith	1003.1	+6	SE	3	16	48	85	8	8	-	-	7.8	7.8	2500	1003.4	+4	SSW	2	bc	45	95	8	5	-	-	4.6	4.6	2500	0	1	bcc	cbx	cbx	cbx	
	Leuchars	1002.3	-6	0	0	16	48	75	7	1	-	-	7.8	7.8	2500	1002.8	+8	S	1	bc	40	95	7	4	-	-	4.6	4.6	2500	1	*	bcc	cbx	cbx	cbx	
12	Rentrev (Abbots I.)	1001.1	-8	S	3	16	48	65	8	1	-	-	4.6	4.6	4000	1001.5	+6	SE'S	1	3	41	85	5	5	-	-	9	9	4000	1	*	bcc	cbx	cbx	cbx	
	Eskdalemuir	1002.2	-6	S'W	3	16	43	85	7	8	-	-	4.6	4.6	800	1003.4	+10	SW	1	b/pr	37	95	7	7	-	-	1	1	1500	1	*	bcc	cbx	cbx	cbx	
	Point of Ayre	1002.6	0	SW	3	16	48	75	6	3	8	-	4.6	7.8	2500	1002.7	+2	S	1	c	45	85	8	3	2	-	4.6	10	2500	1	1	bcc	cbx	cbx	cbx	
13A	Tiree	996.7	0	S'E	6	16	47	75	8	5	3	-	4.6	7.8	2500	996.7	0	SSE	4	bc/r	46	95	7	5	-	-	4.6	4.6	1500	1	3	bc	cbx	cbx	cbx	
13B	Stornoway	997.7	0	S	5	16	49	65	8	5	-	-	4.6	4.6	1500	998.2	+4	SSE	4	c	48	65	8	5	7	-	4.6	7.8	1500	1	3	bc	cbx	cbx	cbx	
15	Dalwhinnie	1001.1	-4	S	4	16	48	75	8	4	6	-	2.3	4.6	2500	1001.4	+4	S	1	bc	38	95	7	4	2	-	7.8	10	800	0	*	bc	cbx	cbx	cbx	
	Aberdeen	1002.0	-2	SSW	3	16	47	75	7	-	7	1	0	1	-	1003.0	+10	-	0	m	39	85	4	-	-	6	0	7.8	-	1	1	bcc	cbx	cbx	cbx	
	Wick	1000.9	+4	SSW	3	16	47	75	8	5	1	-	2.3	2.3	2500	1001.3	+4	SSE	2	bc	44	85	8	4	1	-	2.3	4.6	2500	1	2					



7th Thursday 7th November, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Forenoon.	Afternoon.	Min. 9h. to 9h. 30m.	Max. 9h. 30m. to 5h.	Night. 5h. to 9h.	Day. 9h. to 5h.	
1. Tunbridge W.	Bournemouth	bcc	bcc	32	51	-	4	3.4
	Ventnor	orc	orc	37	51	2	3	2.0
	Southsea	pcor	orc	44	53	1	13	1.2
	Bognor Regis	pcor	orc	40	49	1	7	2.2
	Littlehampton	bcc	orc	39	51	1	10	1.3
	Worthing	bcc	orc	38	51	Trace	7	1.7
	Brighton	bcc	orc	40	50	0.5	11	2.1
	Eastbourne	bcc	orc	41	52	Trace	9	2.5
	Hastings	bcc	orc	39	53	-	9	2.6
	Folkestone	bcc	orc	39	54	0.1	5	3.8
	Dover	bcc	orc	41	52	0.5	5	4.8
	Deal	bcc	orc	39	53	-	0.3	4.7
2. Southend	Ramsgate	bcc	orc	40	53	0.2	0.2	4.9
	Margate	bcc	orc	40	54	-	0.2	5.0
	Southend	bcc	orc	39	57	Trace	0.3	5.0
	Maldon	bcc	orc	38	52	0.3	0.5	5.0
	Clacton-on-Sea	bcc	orc	39	53	Trace	Trace	5.9
3. Lowestoft	Dovercourt	bcc	orc	38	52	1	-	6.0
	Lowestoft	bcc	orc	38	52	-	-	7.6
	Skewness	bcc	orc	37	51	1	Trace	7.5
	Mablethorpe	bcc	orc	37	51	1	-	6.7
4. Cleethorpes	Cleethorpes	bcc	orc	38	51	1	-	6.7
	Leamington S.	bcc	orc	35	51	1	0.4	3.7
	Cheltenham	bcc	orc	38	50	0.5	2	3.9
	Bath	bcc	orc	36	52	0.3	0.3	4.6
5. Weymouth	Weymouth	bcc	orc	42	54	3	0.6	2.5
	Jersey	bcc	orc	48	54	4	5	4.2
	Torquay	bcc	orc	37	54	2	0.3	3.7
	Penzance	bcc	orc	44	55	4	5	4.8
6. St. Ives	St. Ives	bcc	orc	42	53	7	1	4.6
	Bude	bcc	orc	41	51	9	3	4.2
	Ilfracombe	bcc	orc	44	52	2	4	2.6
	Aberystwyth	bcc	orc	42	51	3	2	2.5
7. Llandudno	Llandudno	bcc	orc	40	50	0.1	0.2	5.2
	Colwyn Bay	bcc	orc	41	50	-	-	4.2
	Rhyl	bcc	orc	36	51	0.4	-	4.4
	Wallasey	bcc	orc	39	50	1	-	4.2
8. Southport	Southport	bcc	orc	38	50	1	-	4.2
	Blackpool	bcc	orc	39	49	1	0.1	5.8
	Morecambe	bcc	orc	38	49	1	-	6.5
	Ilkley	bcc	orc	36	48	2	-	5.6
9. Harrogate	Harrogate	bcc	orc	37	48	3	-	3.8
	Berwick-on-T.	bcc	orc	34	48	1	-	6.9
	Dunbar	bcc	orc	37	49	-	-	7.7
	Troon	bcc	orc	38	50	-	-	4.6
10. Douglas	Douglas	bcc	orc	40	50	0.3	Trace	4.7

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



## FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 7th November, 1935

1. S.E. England	Freshening east wind, backing, strong to gale locally on coast at first; rain at first; bright intervals and showers later; rather cold.
2. E. England...	Light to moderate northeast wind; local rain at first; bright intervals, local showers later; rather cold.
3. E. Midlands	Light variable wind; bright intervals, local showers, local morning fog; rather cold, ground frost locally at night.
4. W. Midlands	Moderate southwest wind, fresh locally; bright intervals, showers; rather cold.
5. S.W. England	As 4.
6. South Wales	As 4.
7. North Wales	As 4.
8. N.W. England	As 4.
9. N. Midlands	As 4.
10. N.E. England	Light to moderate east wind; bright periods, local showers; rather cold.
11. S.E. Scotland	Moderate south wind, fresh locally; bright intervals, showers; rather cold, ground frost locally at night.
12. S.W. Scotland & Isle of Man	As 11.
13. A.W. Scotland, B.N.W. Scotland	As 11.
14. Mid-Scotland	As 10 - 11.
15. N.E. Scotland	As 10 - 11.
16. Orkney and Shetland	Moderate southeast wind; cloudy, slight rain at times; average temperature.
17. N.W. Ireland	Moderate southwest wind; bright intervals, showers; rather cold.
18. N.E. Ireland	As 17.
19. S.E. Ireland	As 17.
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  $\frac{1}{8}$  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. w Slight haze.

SEA DISTURBANCE. — Rough. — High.

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

## GENERAL INFERENCE.

A depression is centred northwest of Ireland and a deepening depression over Northwest France will move east-northeast. There will be showers and bright intervals in the West and North and rain today in Southeast England.

## FURTHER OUTLOOK.

Bright intervals and showers.

Time of issue of Gale Warnings.

▲ North Cone hoisted at 0830 G.M.T. on 7th in district 1 (part of)

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

L.D.



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

935.

HIGH.

41°

45°

2

106

10

10

10

10

10

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10



## 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).

F.R.S.

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AIR  
MINISTRY.THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
Thursday, 7th November, 1935.

No. 27013.

OBSERVATIONS at 1 hr. G.M.T. 7th November.....														OBSERVATIONS at 7 hr. G.M.T. 7th November.....														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.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sunshine 6th Hr. (36)		
					Direc.	Force 0-12 (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)			Height of Base (feet) (14)	Direc.					Force 0-12 (18)	Low (23)	Med. (24)	High (25)	Low 0-10 (26)			Total 0-10 (27)	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)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1005.0	-16	E	1	N	41	95	5	5	2	-	7-8	10	2500	1	*	50	38	28	Tr	Tr	3.0			
	Croydon	217	1007.8	-10	SSE	3	C	39	95	7	-	3	2	0	9	1004.6	-14	E'S	1	N	43	95	7	8	3	7	2-3	10	4000	1	*	53	38	36	Tr	Tr	3.4	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1004.0	-16	SE	1	N	39	95	4	5	1	-	9	10	2600	1	*	52	36	27	Tr	Tr	3.4			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1003.6	-14	SE'E	2	N	40	96	6	6	2	-	7-8	10	800	1	*	50	37	33	0.3	0.2	4.0			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1004.2	-18	ENE	3	N	46	95	7	8	2	-	2-3	10	1500	1	*	50	42	35	3	3	2.3			
	Lympne	346	1009.1	-14	SSW	2	bc	42	95	8	6	6	1	7-8	2500	1006.2	-18	S	3	C	47	85	8	8	2	-	7-8	10	1500	1	*	53	40	30	3	0.3	3.1	
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1006.0	-12	SSE	2	N	46	85	7	9	1	-	7-8	10	1500	1	*	53	36	30	1	2	5.3			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1005.9	-14	S	2	C	48	85	8	5	2	-	7-8	10	2600	1	*	53	40	29	0.4	0.1	5.1			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1006.1	-14	SSE	3	C	48	75	7	8	2	-	2-3	10	2500	1	1	53	38	30	Tr	Tr	6.0			
	Gorleston	5	1007.9	-2	SW	3	b	40	95	6	-	-	-	0	0	1006.9	+6	-	0	C	40	95	6	5	1	-	4-6	9	2500	1	1	52	38	35	-	1	7.4	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1005.4	-10	SE'S	2	N	37	95	3	-	7	-	-	10	<150	1	*	53	34	32	1	Tr	5.5			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1005.5	-12	SE'E	2	N	31	95	1	-	-	-	-	-	<150	1	*	50	30	27	-	3	5.8			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1004.3	-6	SSE	2	M	38	95	4	5	7	-	7-8	10	1500	1	*	47	37	35	-	0	3.4			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1004.6	-12	ENE	1	N	35	95	5	5	3	7	2-3	10	4000	1	*	50	35	26	Tr	0	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1003.2	-10	NE	1	M	40	95	4	5	7	-	1	9+	2500	1	*	49	39	28	1	0	3.5			
5	Portland Bill	32	1006.4	-12	SW	3	C	51	75	7	4	-	-	9	9	1001.5	-20	S	3	C	47	95	8	3	-	10	10	1500	1	3	52	46	*	7	0	*		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1001.2	-20	E'N	1	C	42	95	8	8	7	7	2-3	10	2500	1	0	52	42	38	0.3	3	3.4			
	The Lizard	240	1005.4	-10	SW	3	C	48	85	8	2	-	7-8	10	2500	1000.9	-20	NNE	2	C	46	76	8	8	2	-	7-8	9+	2500	1	3	53	45	*	Tr	0.5	*	
	Scilly (St. Mary's)	163	1004.9	-22	SW	2	c/p	47	85	8	3	7	-	4-6	7-8	1500	1001.1	-12	NW	2	bc	45	85	8	4	6	3	2-3	4-6	2500	1	1	52	44	*	2	1	3.4
	Guernsey	175	1008.6	-16	SW	1	C	48	75	8	6	-	2-3	7-8	2500	1001.1	-34	SE'S	3	rr	49	95	6	6	-	-	10	10	1500	1	3	53	46	38	8	0.5	3.8	
6	Pembroke	142	1002.4	-8	SW	2	bc	41	95	2	3	4	-	2-3	4-6	2500	1000.1	-8	W	1	bc	48	75	8	8	-	4-6	4-6	2500	1	2	53	46	*	2	2	3.6	
7	Holyhead	26	1002.7	-6	SWW	2	bc	47	85	8	2	-	8	2-3	7-8	2500	1000.8	-8	SW'S	2	ir	43	95	8	9	2	-	4-6	9	2500	1	2	52	43	37	Tr	11	5.6
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1003.0	-2	ESE	3	N	36	95	5	5	3	-	4-6	4-6	4000	1	*	50	36	32	0.3	0	4.6			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1003.6	-2	SSE	1	N	38	95	6	5	3	1	2-3	4-6	4000	1	*	50	37	28	-	0	6.8			
10	Spurn Head	29	1006.1	0	SW'S	2	b	41	95	7	-	-	-	0	0	1004.6	-4	S	3	C	39	95	6	5	2	-	4-6	8	1500	0	2	50	38	*	-	Tr	6.7	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1004.3	-4	SSW	1	F	32	95	1	-	-	-	-	-	<150	1	*	47	32	30	-	Tr	6.1			
	Tynemouth	100	1004.0	-2	SW	2	ir	40	95	6	6	-	-	10	10	1500	1004.0	-4	SW	1	F	36	95	3	5	-	10	10	1500	1	2	48	36	34	-	Tr	6.6	
11	Inchkeith	190	1003.2	-2	S	2	ir	48	95	8	5	7	-	4-6	9+	2500	1003.3	0	SSE	2	C	41	95	7	5	7	9	4-6	7-8	1500	0	1	49	40	32	-	Tr	5.9
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1002.8	+2	S	1	C	35	95	6	5	-	-	7-8	7-8	1500	1	*	48	34	25	-	Tr	7.1			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1001.5	0	ENE	3	M	36	95	4	5	4	-	Tr	1	2500	1	*	49	34	27	-	4	5.7			
	Bakdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1002.4	-2	0	0	C	39	95	7	5	-	-	9+	9+	800	1	*	45	35	30	1	1	4.3			
	Point of Ayre	30	1002.4	0	SW	2	bc	41	95	8	3	4	-	2-3	4-6	2500	1001.1	-8	S	2	0	44	85	8	8	-	10	10	2500	1	2	52	38	*	0.2	2	5.3	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	997.9	0	SE'S	4	bc	46	85	8	8	6	-	2-3	2-3	2500	0	3	48	43	40	2	0.4	2.2			
13B	Stornoway	80	998.5	-2	SSE	4	C	48	85	8	5	6	-	7-8	9+	1500	999.3	+6	SSE	3	bc	48	75	9	5	7	-	2-3	4-6	2500	1	2	49	45	*	-	1	7.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1002.2	+4	S	1	bc	35	95	7	4	4	-	2-3	4-6	2500	0	*	41	34	29	-	0	5.2			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1002.8	+2	NW	1	pr	36																			



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday, 8th November, 1935.  
No. 27014.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 7th November														OBSERVATIONS at 18h. G.M.T. 7th November														PAST 24 HOURS.													
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility 0-6	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility 0-6	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.											
				Dir.	Force 0-12					Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			Dir.	Force 0-12					Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			Dir.	Force 0-12	Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)	7h.-18h. 7th.	18h.-18h. 7th.	18h. 7th. to 1h. 8th.	1h.-7h. 8th.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)										
(For heights see p. 4.)																																											
1	London (Kew)	997.7	-40	ENE	3	rr	46	85	5	6	2	-	10	10	800	989.7	-40	NNW	3	rr	44	85	5	6	2	-	7-8	10	800	1	*	cmrr	crmm	crmm	of								
	Croydon	997.2	-50	NE'E	3	rr	46	95	4	6	2	-	9	10	1500	988.5	-44	NNW	2	rf	46	95	3	-	2	-	10	10	1500	1	*	crmm	rrmfr	rrmfr	bcmw								
	S. Farnborough	996.6	-50	E'N	2	rr	44	95	6	6	2	-	4-6	10	1500	990.9	-22	NW	3	tr	42	95	6	6	2	-	9	10	450	2	*	rrmfr	rrmfr	rrmfr	bcmw								
	Boscombe Down	996.7	-38	NE'E	4	rr	44	95	5	-	2	-	10	10	1500	994.0	-6	NW'N	3	c	42	95	6	6	2	-	9	10	800	1	*	crmm	rrmfr	rrmfr	bcmw								
	Calshot (Stmnt.)	996.3	-44	NNE	6	rr	45	95	6	6	2	-	4-6	10	800	992.8	+12	NNW	4	rr	44	95	7	6	2	-	7-8	10	1500	1	2	crmm	rrmfr	rrmfr	bcmw								
	Lympne	998.3	-56	ESE	5	rr	46	95	5	6	2	-	9	10	450	988.6	-46	SSE	5	rr	50	85	5	6	-	-	10	10	450	1	5	crmm	rrmfr	rrmfr	bcmw								
	Manston	999.0	-50	ESE	5	rr	47	95	5	6	2	-	9	10	800	989.6	-40	SE	7	rr	50	85	6	6	-	-	10	10	450	1	*	crmm	rrmfr	rrmfr	bcmw								
2	Shoeburyness	999.7	-40	ESE	3	rr	47	85	6	6	-	-	10	10	800	990.1	-46	E'S	4	id.	50	95	7	6	2	-	7-8	10	1500	1	3	crmm	rrmfr	rrmfr	bcmw								
	Felixstowe	1000.8	-38	ESE	4	rr	49	85	6	6	-	-	10	10	800	991.0	-38	ESE	6	RR	50	95	4	6	-	-	10	10	800	1	3	crmm	rrmfr	rrmfr	bcmw								
	Gorleston	1002.8	-28	SE'S	5	0	49	85	6	6	-	-	10	10	1500	994.5	-44	E'S	6	rr	49	95	6	6	-	-	10	10	800	1	5	crmm	rrmfr	rrmfr	bcmw								
	Mildenhall	1000.4	-34	SE	2	rr	48	85	7	1	2	-	Tr	10	2500	992.4	-40	NE'E	4	rr	45	95	5	6	2	-	7-8	10	1500	1	*	crmm	rrmfr	rrmfr	bcmw								
	Cranwell	1002.0	-24	ENE	1	cf	42	95	3	5	2	-	9	10	800	997.2	-14	NNE	3	rr	44	95	5	6	2	-	10	10	800	1	*	crmm	rrmfr	rrmfr	bcmw								
3	Birmingham	1000.5	-26	E	2	f	43	85	3	-	-	-	-	-	-	996.8	-16	NNE	3	rr	42	95	4	6	-	-	10	10	1500	1	*	crmm	rrmfr	rrmfr	bcmw								
4	Upper Heyford	998.9	-42	NE	5	z	45	95	5	5	2	-	4-6	10	1500	993.9	-22	NNE	3	rr	42	95	5	6	2	-	7-8	10	800	1	*	crmm	rrmfr	rrmfr	bcmw								
	Ross-on-Wye	998.3	-26	NE	2	rr	44	85	5	6	1	-	9	10	1500	996.1	-10	N	1	df	43	95	3	5	-	-	10	10	800	1	*	crmm	rrmfr	rrmfr	bcmw								
5	Portland Bill	996.6	-30	ENE	3	rr	46	95	7	3	-	-	10	10	1500	995.8	+16	NNW	4	c	47	85	7	4	-	-	4-6	7-8	2500	1	3	crmm	rrmfr	rrmfr	bcmw								
	Plymouth	997.4	-18	WNW	3	z	49	85	6	3	1	4-6	7-8	4000	997.5	+10	WNW	3	bc	48	75	7	3	3	3	2-3	2-3	2500	1	1	crmm	rrmfr	rrmfr	bcmw									
	The Lizard	998.0	-10	WNW	3	bc	51	75	8	8	6	-	4-6	4-6	2500	997.7	-2	WSW	5	pr	48	95	8	8	-	-	9	9	2500	1	3	crmm	rrmfr	rrmfr	bcmw								
	Soilly (St. Mary's)	999.1	-12	WNW	4	bc	49	75	8	8	-	-	4-6	4-6	2500	996.9	-12	W	5	bc	48	85	8	8	-	-	4-6	4-6	1500	1	2	crmm	rrmfr	rrmfr	bcmw								
	Guernsey	993.5	-32	N	5	rr	47	85	6	6	-	-	10	10	1500	997.7	+22	WNW	5	bc	48	75	7	8	1	-	2-3	4-6	2500	2	4	crmm	rrmfr	rrmfr	bcmw								
6	Pembroke	997.4	-20	SE	2	bc	51	75	7	8	7	-	4-6	4-6	2500	995.3	-10	S	2	c	49	75	7	8	-	-	7-8	7-8	1500	1	2	crmm	rrmfr	rrmfr	bcmw								
7	Holyhead	997.3	-16	SE	3	c	50	85	9	8	8	-	4-6	7-8	1500	996.3	-6	E	2	b	45	95	9	3	-	3	1	1	4000	1	1	crmm	rrmfr	rrmfr	bcmw								
	Chester (Sealand)	1000.1	-20	SE	2	m	42	95	4	5	-	-	10	10	450	997.6	-8	-	0	f	41	95	3	5	-	-	10	10	800	1	*	crmm	rrmfr	rrmfr	bcmw								
8	Manchester	1000.1	-20	SSE	2	f	47	75	3	-	3	6	0	7-8	-	997.9	-10	ENE	3	df	42	95	3	-	2	-	10	10	1500	1	*	crmm	rrmfr	rrmfr	bcmw								
10	Spurn Head	1001.8	-10	SE	3	c	47	85	7	5	2	-	4-6	7-8	1500	996.8	-12	ESE	4	rr	47	95	7	6	-	-	10	10	1500	1	3	crmm	rrmfr	rrmfr	bcmw								
	Catterick	1001.9	-20	-	0	F	37	95	1	-	-	-	-	-	-	999.1	-14	N	2	m	39	95	4	5	-	-	10	10	800	1	*	crmm	rrmfr	rrmfr	bcmw								
	Tynemouth	1002.1	-10	W	1	0	45	75	5	5	-	-	10	10	1500	1000.3	-8	SE	2	c	46	85	7	6	-	-	7-8	7-8	1500	1	2	crmm	rrmfr	rrmfr	bcmw								
11	Inchkeith	1001.3	-12	ENE	2	bc	49	85	7	5	-	1	2-3	4-6	1500	1000.8	-4	SSE	2	bc	44	95	7	5	4	-	2-3	4-6	1500	0	1	crmm	rrmfr	rrmfr	bcmw								
	Leuchars	1001.3	-14	ESE	1	bc	45	95	6	2	3	-	Tr	2-3	2500	1000.9	-2	-	0	b	40	85	6	5	-	-	1	1	2500	1	*	crmm	rrmfr	rrmfr	bcmw								
12	Renton (Abbots I.)	1000.0	-14	ENE	3	rf	45	85	3	5	3	-	9+	9+	2500	998.9	-2	E'N	2	m	44	95	4	5	-	-	9+	9+	2500	1	*	crmm	rrmfr	rrmfr	bcmw								
	Eskdalemuir	999.9	-16	ENE	3	bc	44	85	7	8	-	1	4-6	4-6	1500	999.4	0	N	4	bc	37	95	7	-	4	2	0	4-6	-	1	*	crmm	rrmfr	rrmfr	bcmw								
	Point of Ayre	998.4	-12	SE	4	c	47	95	8	6	-	-	3+	3+	800	997.2	-4	SE	4	bc	48	75	8	9	-	-	4-6	4-6	2500	1	2	crmm	rrmfr	rrmfr	bcmw								
13A	Tiree	997.8	0	SE	4	c	47	85	7	8	-	-	7-8	7-8	1500	998.1	+4	ESE	3	rr	45	85	6	9	-	-	9	9	1500	1	3	crmm	rrmfr	rrmfr	bcmw								
13B	Stornoway	1000.3	+2	SSE	2	bc	48	65	3	5	2	2	2-3	4-6	2500	1000.3	0	SSE	2	bc	43	85	8	5	2	-	2-3	4-6	1500	1	2	crmm	rrmfr	rrmfr	bcmw								
15	Dalwhinnie	1001.5	+6	S	1	bc	43	75	8	4	6	1	2-3	4-6	2500	1000.0	-2	-	0	c	38	85	7	4	6	-	7-8	10	2500	0	*	crmm	rrmfr	rrmfr	bcmw								
	Aberdeen	1001.9	-6	-	0	m	44	95	4	9	-	-	7-8	1-1																													

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.	COLUMNS 9, 23.—FORM OF LOW CLOUD.	COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.	COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
<p>b, blue sky (not more than a quarter covered with cloud).</p> <p>bc, sky partly cloudy (one half covered). c, generally cloudy.</p> <p>d, drizzle. e, wet air. g, gloom.</p> <p>f, fog, visibility 220-1100 yds.</p> <p>F, thick fog " less than 220 yds.</p> <p>fs, fog over sea (coast station).</p> <p>fg, fog on lower ground (inland station).</p> <p>m, mist, visibility 1100-2200 yds.</p> <p>h, hail. i, intermittent.</p> <p>jp, precipitation within sight of station.</p> <p>ks, storm of drifting snow.</p> <p>k/s, slight storm of drifting snow (generally low).</p> <p>K/S, heavy storm of drifting snow (generally low).</p> <p>s/k, slight storm of drifting snow (generally high).</p> <p>S/k, heavy storm of drifting snow (generally high).</p> <p>KQ, line squall. l, lightning.</p> <p>o, overcast sky. p, passing showers.</p>	<p>q, squalls. r, rain. s, snow.</p> <p>rs, sleet. t, thunder.</p> <p>u, ugly, threatening sky.</p> <p>v, unusual visibility. w, dew.</p> <p>x, hoar frost. y, dry air.</p> <p>z, dust haze: the turbid atmosphere of dry weather.</p> <p>h(r), "hail" or "rain and hail."</p> <p>Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity; thus R, heavy rain. r<sub>o</sub>, slight rain.</p> <p>rr, continuous rain.</p> <p>&lt;, less than (for cloud height).</p> <p>⊙, 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>0 No low clouds.</p> <p>1 Fair weather Cu.</p> <p>2 Large Cu without anvil.</p> <p>3 Cu-Nb.</p> <p>4 St-Cu formed by the spreading out of Cu.</p> <p>5 Layer of St or St-Cu.</p> <p>6 Ragged low clouds of bad weather. (or Fracto-nimbus).</p> <p>7 Fair weather Cu and St-Cu.</p> <p>8 Large-Cu (or Cu-Nb) and St-Cu.</p> <p>9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.</p>	<p>0 No medium clouds.</p> <p>1 Typical A-St (thin).</p> <p>2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).</p> <p>3 Single layer of A-Cu or high St-Cu.</p> <p>4 A-Cu in isolated bands. Individually decreasing (often lenticular).</p> <p>5 A-Cu in bands (increasing).</p> <p>6 A-Cu formed from the spreading out of Cu.</p> <p>7 A-Cu associated with A-St or A-St with parts resembling A-Cu.</p> <p>8 A-Cu Castellatus (or A-Cu in ragged fragments).</p> <p>9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.</p>	<p>0 No cirriform cloud.</p> <p>1 Fine Ci not increasing: sparse.</p> <p>2 Fine Ci not increasing: abundant but not a continuous layer.</p> <p>3 Anvil Ci (usually dense).</p> <p>4 Fine Ci increasing: usually in tufts.</p> <p>5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.</p> <p>6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.</p> <p>7 Veil of Ci-St covering whole sky.</p> <p>8 Ci-St not increasing and not covering whole sky.</p> <p>9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).</p>
	<p><b>COLUMNS 12, 13, 26, 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.</p> <p>"tr" signifies a small amount of cloud (trace) covering less than <math>\frac{1}{10}</math> of the sky.</p> <p>"9" signifies an overcast sky with a few small openings.</p>	<p><b>COLUMN 29.—STATE OF GROUND.</b></p> <p>0 Dry.</p> <p>1 Wet.</p> <p>2 Flooded.</p> <p>3 Covered with thawing snow.</p> <p>4 Frozen hard and dry.</p> <p>5 Covered with ice or glazed frost.</p> <p>6 Partly covered by snow or hail.</p> <p>7 Covered with snow, less than 6 ins., but ground not frozen.</p> <p>8 Covered with snow, less than 6 ins., and ground frozen.</p> <p>9 Covered with snow greater than 6 ins. deep.</p>		

NOTE.—



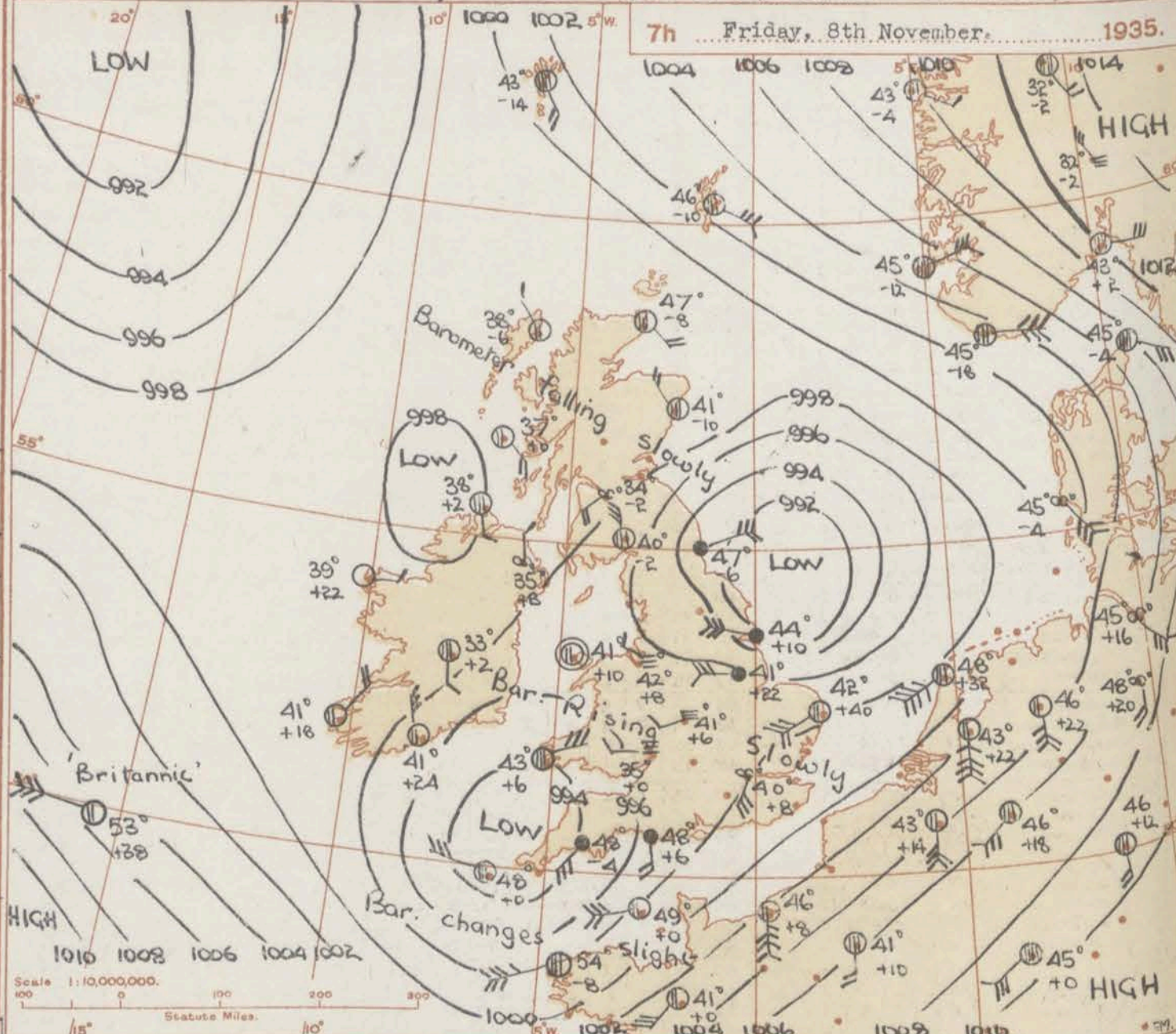
# REPORTS from HEALTH RESORTS for 7th November, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Friday, 8th November, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	
				9h. 6h. to 9h. 7h.	9h.—17h. .....7h.	17h.—6h. to 9h. 7h.	9h.—17h. .....7h.	
1	Tunbridge W.	oor	orr	36	49	1	22	0.0
	Bournemouth	oro	oro	39	46	3	7	0.0
	Ventnor	rou	or	44	50	1	33	0.0
	Southsea	omo R	oR	42	48	1	26	0.0
	Bognor Regis	rrr	rrr	40	51	0.5	23	0.0
	Littlehampton	orr	orr	37	50	2	34	0.0
	Worthing	crr	rr	39	52	3	27	0.5
	Brighton	cr	cr	40	52	4	26	0.0
	Eastbourne	crr	rrrr	42	52	2	22	0.0
	Hastings	orr	Orrrr	42	51	3	18	0.0
	Folkestone	oorr	orr	40	51	2	19	0.0
	Dover	rro	roir	40	52	3	16	0.0
	Deal	o	R	39	49	2	15	0.0
	Ramsgate	cr	roror	43	48	2	15	0.0
	Margate	cr	cr	40	51	4	18	0.0
2	Southend	or	orr	41	49	0.3	13	0.0
	Maldon	oro	orr	33	48	1	15	0.0
	Clacton-on-Sea	co	ovr	42	51	0.5	17	0.0
	Dovercourt	bcc	roc	40	50	-	17	0.0
	Lowestoft	cm,c	coir	37	49	1	9	0.0
	Skegness	oro	obor	37	48	Trace	3	0.0
	Mablethorpe	com	or	33	48	Trace	0.5	0.0
	Cleethorpes	ce	or	31	48	Trace	2	0.0
3	Leamington S.	o	or	35	45	-	1	0.0
4	Cheltenham	cm,e	or,r	38	46	Trace	1	0.0
5	Bath	cc	cp,bc	37	46	-	Trace	0.0
	Weymouth	rrc	c	43	47	3	2	0.0
	Jersey	RR	c	46	50	13	16	0.0
	Torquay	ORpc	cbb	40	49	1	3	1.2
	Penzance	rbcbp	bbbr	41	52	1	1	4.4
	St. Ives	pr	c	42	52	0.5	1	4.5
	Bude	cbc	bcc	39	52	1	-	4.8
	Ilfracombe	poc	bcc	43	52	1	-	2.4
6	Aberystwyth	zbc	bcc	41	51	1	-	6.3
7	Llandudno	cbc	bc	42	52	-	-	5.0
	Colwyn Bay	bcbcb	bcbcb	38	52	-	-	5.9
	Rhyl	bc	bc	38	51	Trace	-	5.2
8	Wallasey	fc	co	39	44	-	-	0.3
	Southport	czbz	bccom	38	48	-	-	1.8
	Blackpool	c	c	38	49	-	-	2.9
	Morecambe	chc	cbmc	38	50	Trace	-	4.0
9	Ilkley	f	f	30	39	-	-	0.0
	Harrogate	OFF	OFFe	30	39	-	-	0.0
10	Berwick-on-T.	bc	bc	34	48	0.4	-	5.2
11	Dunbar	bc	bc	39	49	0.5	-	5.1
12	Troon	cbcb	cbcb	37	49	0.5	-	1.4
	Douglas	bccid	ccbid	43	50	1	Trace	3.2

† 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. 8th November, 1935.
1. S.E. England	Light or moderate southeast wind, becoming variable, finally westerly; cloudy, showers, heavy locally at first, bright intervals later; local morning fog; average day temperature, rather cold at night.
2. E. England...	
3. E. Midlands	Light variable wind; cloudy, local rain at first; bright intervals later; local morning fog; rather cold.
4. W. Midlands	
5. S.W. England	Moderate to fresh northwest wind, backing; bright intervals, showers at first, rain later; rather cold.
6. South Wales	
7. North Wales	Light or moderate west wind; cloudy at first with local rain; bright intervals later; local morning fog; rather cold.
8. N.W. England	
9. N. Midlands	Moderate or fresh northeast wind, backing west; rain at first, bright intervals later; rather cold.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N.W. Scot- land.	Freshening northerly wind, backing west; cloudy, rain at times; rather cold.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	Freshening northeast wind; cloudy, rain later; rather cold.
17. N.W. Ireland	Light variable wind; fair at first, local showers later; average day temperature; ground frost locally inland at night.
18. N.E. Ireland	
19. S.E. Ireland	Light or moderate variable wind; fair at first, some rain later; rather cold.
20. S.W. Ireland	

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

## GENERAL INFERENCE.

A complex depression covers the British Isles. One centre off Northeast England will move north and then northwest, and another centre over Southwest England will move east and then northeast. Weather will be unsettled generally with rain at times in most districts.

## FURTHER OUTLOOK.

Unsettled.

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



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

1935.

IGH

1012

1016

1020

IGH

m is indi-

rees F.

% clouded.

▲ Hall

temperature.

les.

thwest

er

in

Clarke's Projection

Scale

1:4x10<sup>7</sup> along meridian at 55°N

Statute Miles

50

EXPLANATION OF CHART.

BAROMETER.

Isobars are drawn for intervals of four millibars.

WIND.

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

☉ - Calm.

TEMPERATURE is given in degrees F.

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

F.R.S.

tor.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION  
 Friday, 8<sup>th</sup> November, 1935.  
 No. 27014.

OBSERVATIONS at 1 hr. G.M.T. 8th November.....														OBSERVATIONS at 7 hr. G.M.T. 8th November.....														PAST 24 HOURS.										
DISTRICT.	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.				Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.				State of Ground.	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN-SHINE 7th-8th Hrs.				
					Dir.	Force 0-12					Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)					Dir.	Force 0-12	Low	Med.			High	Low 0-10	Total 0-10	Height of Base (feet)	Max. Day 7th-18th °F.		Min. Night 18th-7th °F.	Min. on Grass °F.	Day 7th-18th mm.	Night 18th-7th mm.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	30.64	+4	0	0	F	37	95	1	-	-	-	-	-	*	47	37	34	17	5	0.0					
	Croydon	217	30.64	+2	SW	1	b	41	95	6	5	-	-	1	1	2500	30.60	+8	SW	3	Zo	40	95	6	8	7	3	2-3	4-6	4000	1	*	47	37	33	14	2	0.0
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	30.77	+4	3	2	Zo	38	95	5	8	3	3	4-6	7-8	2500	1	*	45	37	30	18	3	0.0			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	30.73	+4	E/S	3	Zo	37	95	5	5	1	-	7-8	5	800	1	*	44	32	30	5	0.1	0.0			
	Calshot (Sthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	30.75	+4	W/S	3	ir	45	95	8	8	2	-	4-6	7-8	1500	1	*	48	38	35	21	3	0.0			
	Lympne	348	30.72	+42	WSW	3	Zo	40	95	6	5	-	-	Tr	Tr	800	30.58	+10	SW	3	C/pr	43	95	7	9	6	-	4-6	7-8	1500	1	34	50	37	32	20	3	0.0
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	30.92	+10	SW	4	Zo	39	95	6	9	6	-	4-6	4-6	2500	1	*	50	35	31	19	3	0.0			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	30.6	+12	SSW	1	bc	41	95	6	5	3	-	4-6	4-6	4000	1	*	50	33	29	14	1	0.0			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	30.67	+20	SSW	3	bc	41	95	7	3	-	-	4-6	4-6	1500	1	2	50	41	37	17	5	0.0			
	Gorleston	5	30.90	+2	SWW	4	ir	42	95	7	6	-	-	10	10	1500	30.78	+40	SW/S	5	bc	42	95	6	5	-	-	4-6	4-6	2500	1	3	50	42	41	12	10	0.0
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	30.73	+22	SW/S	3	Zo	38	95	6	-	7	1	0	2-3	-	1	*	48	38	35	9	5	0.0			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	30.63	+22	WSW	4	dd	41	95	4	6	2	-	10	10	450	1	*	45	41	40	3	10	0.0			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	30.75	+6	WSW	1	m	41	95	4	5	-	-	3+	3+	1500	1	*	44	33	38	2	6	0.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	30.80	+14	S	1	F	35	95	1	-	-	-	-	-	-	1	*	45	35	30	5	3	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	30.73	+0	W	1	of	35	95	2	5	-	-	10	10	450	1	*	45	33	26	1	0.1	0.0			
5	Portland Bill	32	30.62	-6	WSW	3	c	50	85	8	4	-	-	3	3	2500	30.76	+6	S	2	PR	48	85	7	4	-	-	3	3	2500	1	3	51	46	*	6	4	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	30.50	-4	SW/W	3	pr	48	85	8	6	2	-	7-8	9+	800	1	2	52	45	40	-	6	3.2			
	The Lizard	240	30.56	-10	W	6	pr	49	85	8	8	-	-	7-8	7-8	2500	30.36	-4	SSW	4	rr	47	95	8	5	-	-	10	10	2500	1	3	52	45	*	0.1	8	*
	Scilly (St. Mary's)	183	30.51	-14	WSW	4	pr	46	95	7	9	-	-	9+	9+	800	30.34	+0	WNW	3	C/pr	48	95	8	8	-	-	7-8	7-8	1500	1	3	52	45	*	1	7	5.1
	Guernsey	175	30.34	-6	WSW	3	O/r	48	95	7	6	-	-	10	10	1800	30.29	+0	WSW	5	bc	49	85	8	8	-	-	4-6	4-6	2500	2	4	49	45	39	21	18	0.0
6	Pembroke	142	30.39	-6	E	2	c	48	95	8	8	4	-	7-8	9	1500	30.2	+8	E/N	3	C	43	95	7	5	-	-	9+	9+	1500	1	2	52	41	*	Tr	6	5.3
7	Holyhead	26	30.56	+0	SW	2	bc	43	95	5	5	-	-	2-3	2-3	1500	30.63	+10	O	0	C	41	95	6	8	9	-	4-6	7-8	2500	1	*	51	40	29	Tr	1	5.1
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	30.68	+8	WNW	1	m	42	95	4	5	-	-	10	10	2500	1	*	44	41	38	-	1	0.0			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	30.62	+10	NNW	3	rr	41	95	5	6	2	-	7-8	10	1500	1	*	47	41	35	0.1	5	0.0			
10	Spurn Head	29	30.81	-2	NNE	6	rr	47	95	7	6	-	-	10	10	1500	30.15	+16	W/N	6	rr	44	95	6	6	-	-	10	10	1500	2	5	49	44	*	3	23	0.0
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	30.44	+4	NNW	3	C/r	43	95	7	5	7	-	4-6	10	2500	1	*	39	38	38	Tr	3	0.0			
	Tynemouth	100	30.62	-20	ENE	4	O/r	48	85	6	6	-	-	10	10	1500	30.29	-6	ENE	5	rr	47	95	6	6	-	-	10	10	1500	1	2	47	45	41	-	4	1.3
11	Inchkeith	190	30.66	-8	NE	8	o	45	95	8	5	-	-	10	10	2500	30.76	-4	N	2	C	43	95	3	5	1	-	4-6	9	4000	1	1	51	42	35	-	3	4.6
	Leuchars	435	*	*	*	*	*	*	*	*	*	*	*	30.77	-4	NNE	2	rr	42	95	7	9	2	-	4-6	10	1500	1	*	48	36	27	-	2	2.6			
12	Renfrew (Abbots Lf)	19	*	*	*	*	*	*	*	*	*	*	*	30.85	-2	SW	2	Zo	34	95	6	5	3	1	4-6	4-6	4000	1	*	45	30	26	Tr	0.0	0.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	30.63	-2	N	3	C	40	95	8	5	2	-	4-6	10	1500	1	*	47	36	30	-	Tr	2.6			
	Point of Ayre	30	30.68	-2	ENE	3	bc	46	85	7	1	5	-	1	4-6	1500	30.71	+2	NE	3	bc	46	85	8	2	2	-	1	2-3	1500	1	2	49	44	-	4	0.0	1.5
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	30.84	+0	SSE	2	bc	37	95	6	5	-	-	2-3	2-3	4000	0	2	48	37	25	3	2	1.0			
13B	Stornoway	80	1000-1	-4	NNW	1	b	37	95	7	-	-	-	0	0	-	30.88	-6	NNW	1	bc	38	95	7	5	-	-	2-3	2-3	1500	1	1	49	35	*	-	-	4.5
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1000-2	-2	O	0	C	28	95	7	5	3	-	7-8	10	2500	5	*	43	26	20	-	-	-	2.8		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	30.81	-10	NW	2	C/p	41	95	8	3	-	-	7-8	7-8	1500	1	1	47	39	37	0.3	1	0.1			
	Wick	81	1001-6	-6	S	3	C	47	85	7	3	1	-	7-8	9	1500	30.92	-8	SE	2	C	47	85	8	7	-	7-8	9	1500	1	1	48	45	*	-	1	*	
16	Lerwick	156	1005-2	-2	SSE	4	C	45	85	8	8	7	-	4-6	7-8	1500	1002.4	-10	SE	4	C	46	95	7	8	7	-	4-6	7-8	1500	1	*	48	43	*	-	3	2.7
17	Blacksod Point	18	*	*	*	*	*	*	*	*	*	*	*	30.82	+22	RSE	1	b	39	95	9	-	-	-	0	0	-	0	2	49	37	*	2	0.0	*			
18	Malin Head	52	30.71	+4	SE	2	bc	44	85	7	2	8	1	2-3	4-6	2500	30.77	+2	S	1	C	38	95	7	5	8	-	7-8	7-8	2500	1	1	48	35	*	-	0.0	4.5
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	30.85	+8	N	1	fg	35	95																		



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
SATURDAY, 26th NOVEMBER, 1935  
No 27015.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 8th November.														OBSERVATIONS at 18h. G.M.T. 8th November.														PAST 24 HOURS.									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground.	Sea.	WEATHER.									
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			Form.			Amount.		Height of Base (feet)	7h.—13h. 8th.	13h.—18h. 8th.	18h.—24h. 9th.	24h.—7h. 9th.
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total				Low	Med.	High	Low	Total					
(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)	998.8	-4	S	3	c	pr	+7	85	6	5	2	-	2-3	9+	2500	998.1	-4	N	3	bc	45	95	5	5	-	8	2-3	4-6	1500	1	*	ofcpr	cprbc	crrbc	cm.			
	Croydon	998.5	-6	S	3	rr		+6	85	6	9	7	3	4-6	9+	1000	997.8	-8	SE	3	bc	44	95	5	9	-	-	2-3	2-3	2500	1	*	pr, r	rrpr	PRpr	pr, bcc			
	S. Farnborough	998.5	-2	S	2	pr		+7	95	6	9	2	3	2-3	9+	1500	997.7	-4	SE	1	pr	45	95	4	9	-	3	9+	9+	1500	1	*	cmf, r	pr, PRmc	pr, bccpr	bccpr, c			
	Boscombe Down	997.2	-8	SE	3	c		30	85	7	5	7	-	4-6	7-8	1000	996.5	-2	SE	3	pr	44	95	7	5	2	-	7-8	10	1500	1	*	cir, c	cpr	bccpr	crr, c			
	Calshot (St. Mary's)	998.3	0	E	5	pr		+9	85	7	8	7	-	7-8	9	1500	997.4	-6	SE	3	bc	49	85	8	8	-	-	4-6	4-6	2500	1	2	crr, PR	cpr PR	bccpr	crr, c			
	Lymington	1000.5	-6	SSW	5	c		52	75	8	8	-	3	4-6	7-8	1500	1000.1	+2	S	4	bc	49	75	7	8	-	-	4-6	4-6	2500	1	3	cpRbc	bccpr	bccpr	crr, c			
	Manston	1000.2	0	SW	5	bc		53	75	7	8	-	-	4-6	4-6	2500	1000.1	0	SSW	4	pr	49	85	8	8	-	-	7-8	7-8	2500	1	4	bccpr	bccpr	bccpr	bccpr			
2	Shoeburyness	999.8	+2	SW	2	pr		50	85	8	8	2	-	4-6	4-6	1500	999.8	0	SW	3	ir	49	85	8	8	-	-	7-8	7-8	1500	1	*	cpr, bc	pr, bcc	ir, bc	bccpr			
	Pelham	999.5	-2	SW	4	bc	pr	52	75	8	8	-	3	2-3	4-6	1000	999.8	+4	SE	4	bc	50	85	7	8	6	-	2-3	4-6	4000	1	2	bcpr	bccpr	bccpr	bccpr			
	Gorleston	999.6	-2	SW	3	bc		50	75	6	5	-	-	4-6	4-6	2500	999.8	+4	S	2	bc	49	85	6	2	-	-	4-6	4-6	2500	1	2	bccpr	bccpr	bccpr	bccpr			
	Mildenhall	998.6	-4	SW	1	bc		48	85	5	5	3	-	4-6	4-6	4000	998.7	+4	SE	3	bc	46	85	6	5	-	-	4-6	4-6	4000	1	*	bccpr	bccpr	bccpr	bccpr			
	Cranwell	997.9	+2	SW	3	bc		48	75	6	5	-	-	2-3	2-3	1500	998.2	+2	SE	2	c	43	95	5	5	3	-	4-6	9+	2500	1	*	bccpr	bccpr	bccpr	bccpr			
3	Birmingham	997.9	0	-	0	m		48	65	4	5	3	-	4-6	7-8	1500	997.5	-2	SE	1	c	43	85	6	5	-	-	9+	9+	2500	1	*	mbc	bccpr	c	co			
	Upper Heyford	998.4	-2	-	0	ir		42	95	4	5	-	-	10	10	800	997.2	-6	SE	2	c	44	95	6	5	3	-	7-8	9	2500	1	*	Fetrr	ir, mbc	cbcc	r, crr			
	Ross-on-Wye	997.4	-4	NNE	2	pr		44	85	5	5	-	-	9+	9+	1500	996.2	-6	EN	1	df	44	95	3	5	-	-	10	10	800	1	*	Fetrr	ir, mbc	cbcc	r, crr			
5	Portland Bill	997.5	-6	S	4	c		51	85	7	4	-	-	10	10	2500	997.4	-4	SSW	3	c	51	85	8	4	4	-	4-6	7-8	2500	1	3	crr	bcc	bcc	crr			
	Plymouth	995.3	0	NE	2	c		48	95	8	8	-	1	4-6	7-8	2500	996.2	+10	W	2	c	49	85	6	5	-	-	7-8	7-8	2500	1	2	crr	bcc	bcc	crr			
	The Lizard	995.6	+4	NW	3	c		49	85	8	8	-	-	7-8	7-8	2500	996.7	+2	NW	3	bc	48	85	8	8	5	-	4-6	4-6	2500	1	3	crr	bcc	bcc	crr			
	Scilly (St. Mary's)	996.4	+8	NW	5	bc		51	75	8	8	-	-	2-3	2-3	2500	997.2	+4	WNW	5	c	48	85	8	8	7	-	4-6	7-8	2500	1	3	crr	bcc	bcc	crr			
	Guernsey	997.5	-8	SSW	5	ir		52	75	8	8	-	-	7-8	7-8	1500	997.3	+2	WSW	2	bc	49	85	8	8	-	-	4-6	4-6	2500	1	2	crr	bcc	bcc	crr			
6	Pembroke	996.0	+2	ESE	1	bc		49	75	7	7	-	-	4-6	4-6	1500	997.7	-4	W	1	bc	47	75	7	7	6	-	2-3	4-6	4000	1	1	crr	bcc	bcc	crr			
7	Holyhead	996.5	-6	NE	1	c		50	85	8	9	-	-	7-8	7-8	4000	997.7	-12	SE	1	bc	47	75	7	2	-	-	2-3	2-3	2500	1	0	crr	bcc	bcc	crr			
	Chester (Sealand)	997.2	-6	SE	2	c		48	75	5	5	-	-	9	9	4000	996.3	-8	SE	2	bc	38	85	5	5	-	-	Tr	Tr	4000	1	*	bccpr	bccpr	bccpr	bccpr			
8	Manchester	996.7	-4	SW	3	m		46	85	4	5	-	-	4-6	4-6	4000	996.4	-2	SE	2	bc	41	95	3	-	3	1	0	4-6	-	1	*	bccpr	bccpr	bccpr	bccpr			
10	Spurn Head	996.5	+8	WS	3	c		49	75	7	5	7	-	4-6	7-8	2500	997.3	+6	SSW	3	c	45	95	5	5	2	-	4-6	9	800	0	2	crr	bcc	bcc	crr			
	Catterick	995.7	+2	WNW	1	c		48	75	8	5	-	-	9	9	2500	996.0	0	-	0	c	44	85	8	5	-	-	9+	9+	2500	1	*	crr	bcc	bcc	crr			
	Tynemouth	993.8	+4	NW	3	bc		46	95	7	2	-	-	4-6	4-6	2500	995.1	+4	SW	2	m	45	85	4	5	-	-	10	10	1500	1	2	crr	bcc	bcc	crr			
11	Inchkeith	995.6	-12	W	2	c		44	95	7	5	1	-	2-3	7-8	1500	995.0	-4	SW	1	c	45	95	6	5	3	-	2-3	7-8	800	0	1	crr	bcc	bcc	crr			
	Leuchars	995.5	-16	WNW	2	c		45	85	8	5	-	1	9+	9+	2500	994.3	-2	-	0	c	40	95	7	5	3	-	4-6	9+	2500	1	*	crr	bcc	bcc	crr			
12	RAF (Abbots L.)	996.4	-14	WN	1	bc		46	75	6	1	3	1	Tr	2-3	4000	994.7	-6	-	0	bc	36	95	3	-	-	0	0	-	1	*	crr	bcc	bcc	crr				
	Eskdalemuir	995.3	-4	NNE	3	bc		45	75	7	8	-	-	4-6	4-6	2500	995.1	-2	-	0	c	39	95	6	5	-	-	9	9	1500	1	*	crr	bcc	bcc	crr			
	Point of Ayre	997.0	-2	NNE	1	bc		49	75	8	1	-	3	1	2-3	4000	994.7	-12	S	1	bc	41	95	8	4	-	-	1	1	2500	1	1	crr	bcc	bcc	crr			
13A	Three	995.2	-14	SE	3	bc		49	75	8	8	-	-	4-6	4-6	4000	992.2	-12	SE	4	c	46	85	7	8	-	-	7-8	7-8	2500	1	2	crr	bcc	bcc	crr			
13B	Stornoway	995.7	-14	SE	2	bc		48	75	8	5	7	-	2-3	2-3	2500	991.7	-12	SE	3	bc	45	75	8	5	7	-	2-3	2-3	2500	1	2	crr	bcc	bcc	crr			
15	Dalwhinnie	995.1	-16	S	1	c		36	95	5	4	2	-	4-6	10	1500	995.0	-10	N	1	c	36	95	5	4	6	-	7-8	10	1500	0	*	crr	bcc	bcc	crr			
	Aberdeen	995.1	-20	NW	2	pr		45	95	6	9	3	8	7-8	9+	1500	993.2	-4	WN	2	bc	41	95	7	5	3	6	1	2-3	1500	1	2	crr	bcc	bcc	crr			

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

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

b. blue sky (not more than a quarter covered with cloud).  
bc. sky partly cloudy (one half covered). c. generally cloudy.  
d. drizzle. e. wet air. g. gloom.  
f. fog, visibility 220-1100 yds.  
F. thick fog, less than 220 yds.  
fg. fog over sea (coast station).  
fg. fog on lower ground (inland station).  
m. mist, visibility 1100-2200 yds.  
h. hail. i. intermittent.  
jp. precipitation within sight of station.  
ks. storm of drifting snow.  
k/s. slight storm of drifting snow (generally low).  
K/s. heavy storm of drifting snow (generally low).  
s/k. slight storm of drifting snow (generally high).  
S/k. heavy storm of drifting snow (generally high).

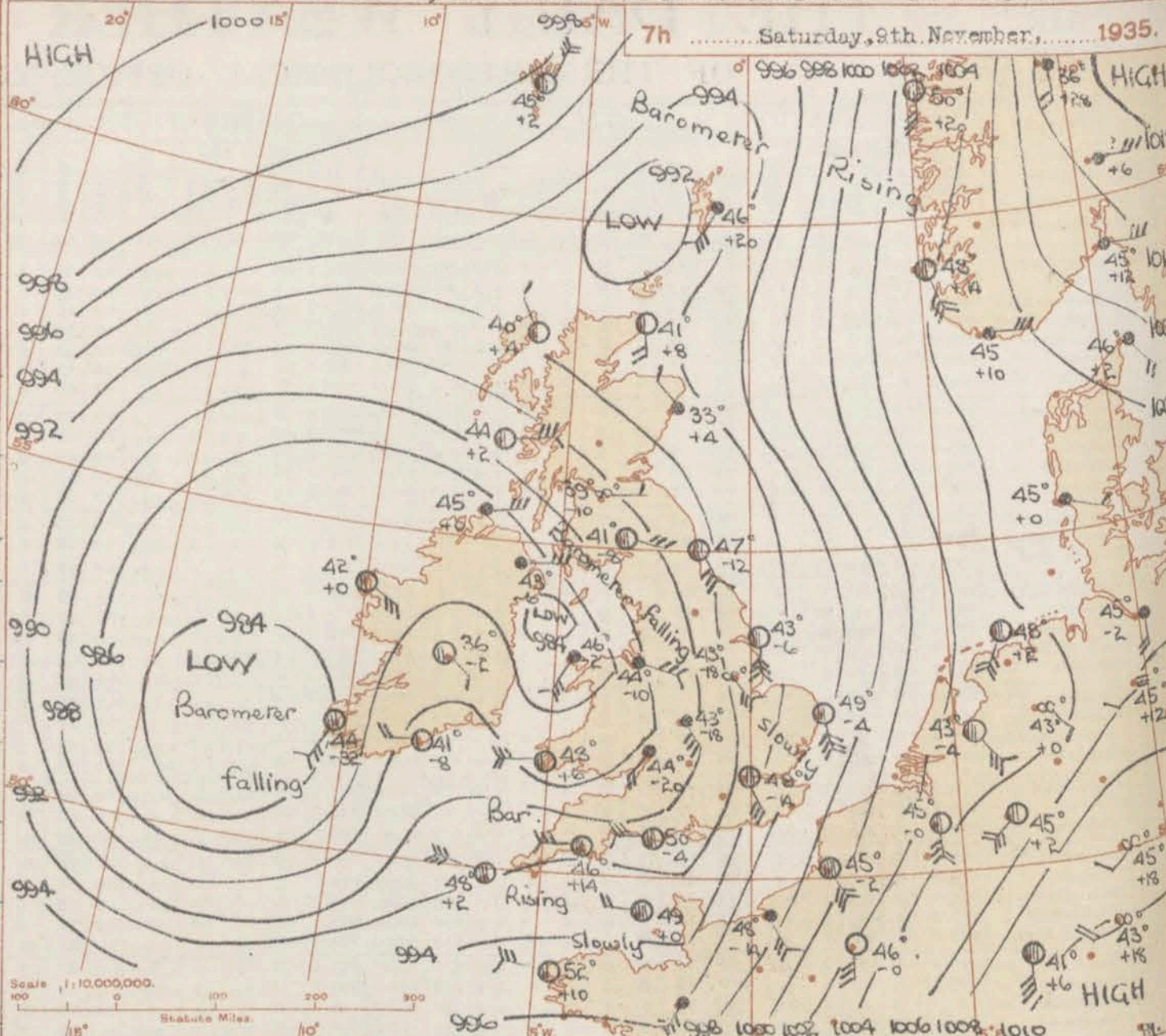


# REPORTS from HEALTH RESORTS for 8th November, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 7h. to 9h. 8th.	Max. 9h. to 17h. 8th.	Night. 17h. 8th. to 9h. 9th.	Day. 9h. to 17h. 8th.	
1. Tanbridge W.	arc	cobc	34	51	5	3	2.4
Bournemouth	car	rcd	38	50	4	6	0.8
Ventnor	r hpc	chpcu	42	51	10	8	0.6
Southsea	err	ohpc	38	50	11	13	0.2
Bognor Regis	rrrb	bchir	39	53	13	10	1.1
Littlehampton	arc	ccr	37	53	8	6	1.2
Worthing	ar	cbr	40	53	8	2	2.8
Brighton	crbc	bcc	41	54	9	0.4	2.6
Eastbourne	cbc	bccr	44	54	4	0.1	4.1
Hastings	cbcbc	cbpc	41	53	1	0.3	5.6
Folkestone	orbr	cbcc	40	54	5	0.3	4.1
Dover	cpbc	bcc	42	54	5	Trace	3.8
Deal	oer c	cbco	40	52	9	0.3	3.0
Ramsgate	bcpbc	bcc	41	53	4	0.2	4.4
Margate	bccp	bc	40	55	3	0.1	4.9
2. Southend	cpoc	cbc	45	54	0.5	1	3.8
Maldon	corc	cbc	35	52	4	1	2.9
Clacton-on-Sea	cbc	bc	40	52	5	-	3.0
Dovercourt	bc	rbc	38	53	5	0.2	4.5
Lowestoft	b	bicbc	39	52	10	-	4.7
Skogness	orabc	bco	42	49	16	-	5.4
Mablethorpe	cbcc	cbcm	41	49	17	-	4.2
Cleethorpes	om	bccm	35	49	20	-	1.8
3. Leamington S.	bc	bcc	36	48	6	-	2.5
Cheltenham	omcc	cf	34	46	2	Trace	0.6
5. Bath	cbc	cbcp	37	50	-	0.3	1.7
Weymouth	Pcbc	ir	39	52	7	2	2.2
Jersey	rcbc	bccr	45	55	0.4	2	5.5
Torquay	cmor	cpbc	37	49	3	4	2.2
Penzance	lpocb	b	44	54	9	Trace	5.4
St. Ives	pr	c	44	52	5	2	3.8
Bude	bc	bc	41	52	5	-	5.1
Ilfracombe	poabc	co	42	50	1	-	1.0
6. Aberystwyth	xbc	xbcb	35	50	-	-	6.8
Llandudno	d,c	bcbz	38	52	1	Trace	2.5
Colwyn Bay	ecbcb	bcbcb	38	51	-	-	2.8
Rhyl	cf bc	bcbm	38	50	Trace	-	2.9
8. Wallasey	cbc	bc	39	51	2	-	3.2
Southport	acbc	bcc	40	49	2	-	2.9
Blackpool	cbc	bcc	39	50	1	-	3.8
Morecambe	cbcbc	cbcc	41	50	1	-	4.5
9. Ilkley	c	c	31	50	5	-	1.2
Harrogate	cb	bc	32	49	8	-	2.8
10. Berwick-on-T.	ocr	r,co	39	47	9	0.3	0.9
11. Dunbar	crr	bc	40	46	3	0.3	0.1
12. Troon	Ffbc	bcbf	35	46	-	-	3.4
Douglas	bc	bc	39	52	-	-	6.3

† 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. 9th Nov. 1935.
1. S.E. England	Moderate or fresh southwest wind, strong in squalls; mainly cloudy, some bright intervals at first, showers of rain; hail and thunder locally near coast; rather cold.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate southwest wind; rain at first, bright intervals and showers later; local morning fog; rather cold.
5. S.W. England	
6. South Wales	Moderate southwest wind, backing; bright intervals, showers, local morning fog; rather cold.
7. North Wales	
8. N.W. England	Fresh or strong west wind; gale force in squalls, bright intervals, showers of rain or hail; local thunder; rather cold.
9. N. Midlands	
10. N.E. England	Light to moderate east wind; rain at first, bright intervals, local showers later; rather cold.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land.	Moderate east wind, bright intervals; local showers, rather cold.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	Moderate east wind, mainly cloudy, showers, rather cold.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	Freshening west wind, veering, gale force in squalls later; bright intervals, showers of rain or hail; rather cold.

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. 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 complex depression with centres over the Irish Sea and off Southwest Ireland is moving slowly eastwards. Weather will be very unsettled with rain at times in most districts.

### FURTHER OUTLOOK.

Unsettled.  
Times of issue of Gale Warnings.  
▼ South Cone hoisted at 1905 on 8th in districts 1 (part of) 5, 6, part of and 20.

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



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

935.

HIGH

1012

1010

1008

1006

1004

1002

1000

998

996

994

992

990

988

986

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924

Morning of  
SATURDAY,  
9th November.  
1935.

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

## 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).

F.R.S.  
tor.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 2nd November														OBSERVATIONS at 7 hr. G.M.T. 3rd November														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.				Barom. at M.S.L. (29)	Change in 3 hours. (30)	TEMPERATURE.			RAINFALL.		SUN-SHINE 8th. Hrs. (36)						
					Direc.	Force 0-12 (4)					Low 0-10 (9)	Med. (10)	High (11)	Low 0-10 (12)			Total 0-10 (13)	Height of Base (feet) (14)					Direc.	Force 0-12 (18)	Low 0-10 (23)	Med. (24)			High (25)	Low 0-10 (26)	Total 0-10 (27)	Height of Base (feet) (28)	State of Ground. 0-9 (29)		Sea. 0-9 (30)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
1	London (Kew)	18	993.3	-1.8	SSE	2	pr	45	95	8	9	-	9	9	2500	992.8	-1.4	SE	3	c	48	85	7	5	7	-	7-8	9	2500	1	47	44	39	6	4	0.0				
	Croydon	217	995.3	-1.8	SSE	2	pr	45	95	8	9	-	9	9	2500	991.6	-1.6	SSE	4	rr	47	85	7	5	7	-	7-8	9+	1500	1	48	43	32	4	1	0.4				
	S. Farnborough	237	995.3	-1.8	SSE	2	pr	45	95	8	9	-	9	9	2500	990.6	-2.6	SSE	4	rr	47	85	6	6	2	-	9	10	800	1	50	38	35	1	7	1.9				
	Boscombe Down	417	995.3	-1.8	SSE	2	pr	45	95	8	9	-	9	9	2500	991.7	-2.0	SSE	6	rr	50	85	6	6	2	-	7-8	10	800	1	52	47	41	7	2	0.4				
	Calshot (St. Mary's)	8	995.3	-1.8	SSE	2	pr	45	95	8	9	-	9	9	2500	996.5	-2.5	SW	5	c/pr	47	85	8	8	3	-	4-6	9+	1500	1	52	46	43	5	7	5.0				
	Lymington	346	993.2	-1.6	S	4	pr	48	85	8	9	6	-	9	9+	1500	995.9	-6.5	S	5	c/pr	48	85	7	8	2	-	7-8	9+	2500	1	53	46	43	1	2	4.7			
	Manaton	142	993.0	-1.4	SW	5	pr	48	85	7	9	-	4-6	4-6	1500	995.2	-1.8	S	2	PR	48	95	7	6	2	-	7-8	10	2500	1	53	47	42	1	1	2.9				
2	Shoeburyness	11	995.3	-1.8	SSE	2	pr	45	95	8	9	-	9	9	2500	995.4	-1.8	SSE	5	ir	49	95	7	6	2	-	7-8	10	800	1	52	49	44	Tr	0.1	4.2				
	Felixstowe	16	995.3	-1.8	SSE	2	pr	45	95	8	9	-	9	9	2500	995.7	-1.8	SSE	6	C	49	85	7	5	-	-	9+	9+	2500	1	51	46	43	-	Tr	5.3				
	Gorleston	5	995.7	-1.8	SSE	5	bc	48	85	7	2	-	4-6	4-6	2500	993.7	-8.0	SE	3	C	47	95	7	5	7	9	2-3	9	1500	1	50	42	38	-	0.2	2.2				
	Mildenhall	19	995.7	-1.8	SSE	5	bc	48	85	7	2	-	4-6	4-6	2500	992.9	-1.8	SE	4	2.0	43	95	6	6	-	-	9+	9+	800	1	49	40	34	0.1	0.2	5.1				
	Cranwell	240	995.7	-1.8	SSE	5	bc	48	85	7	2	-	4-6	4-6	2500	990.2	-1.8	SSE	3	rr	43	95	6	6	-	-	10	10	1500	1	49	41	40	-	2	3.3				
3	Birmingham	535	993.6	-2.0	WSW	4	pr	51	75	8	4	-	7-8	7-8	2500	990.8	-2.2	SSE	3	rr	44	95	6	6	2	-	7-8	10	1500	1	46	42	37	0.6	1	-				
	Upper Heyford	408	993.6	-2.0	WSW	4	pr	51	75	8	4	-	7-8	7-8	2500	988.7	-2.0	SWW	2	rr	44	95	5	6	-	-	10	10	800	1	45	43	36	0.1	6	0.3				
4	Ross-on-Wye	223	993.6	-2.0	WSW	4	pr	51	75	8	4	-	7-8	7-8	2500	990.0	-4.4	W	4	C	50	75	8	8	-	-	10	10	1500	1	52	46	-	9	8	-				
5	Portland Bill	32	993.6	-2.0	WSW	4	pr	51	75	8	4	-	7-8	7-8	2500	991.2	+1.8	W	4	bc	46	75	8	8	-	-	2-3	2-3	2500	1	54	42	38	1	7	2.8				
	Plymouth	82	993.6	-2.0	WSW	4	pr	51	75	8	4	-	7-8	7-8	2500	992.2	+1.4	W	6	bc/pr	46	75	8	8	-	-	4-6	4-6	2500	1	53	45	-	0.5	3	-				
	The Lizard	240	990.5	-3.0	SW	6	rr	49	95	6	5	-	10	10	1500	991.4	+2.2	WNW	6	q	48	75	8	8	-	-	7-8	7-8	1500	1	52	44	-	0.2	7	5.5				
	Scilly (St. Mary's)	163	990.2	-3.6	NW	6	c/r	50	95	7	5	-	9+	9+	2500	992.9	-1.8	WNW	2	C	49	85	7	8	-	-	10	10	1500	2	55	47	38	1	8	4.3				
	Guernsey	175	996.5	-8.4	WSW	3	0	52	75	7	8	-	10	10	1500	986.5	+6.0	W	5	q	48	65	7	8	6	-	4-6	4-6	4000	1	51	47	-	Tr	2	4.8				
6	Pembroke	142	987.9	-3.0	SSW	6	pr	50	65	7	5	-	10	10	1500	984.2	+2.2	SW	4	ir	46	95	8	6	-	-	9+	9+	1500	1	51	41	36	2	1	4.1				
7	Holyhead	26	988.9	-3.6	SE	4	C	44	95	7	5	-	8	7-8	9+	4000	988.7	-1.0	ESE	4	rr	44	95	6	6	2	-	4-6	10	800	1	48	34	28	-	1	0.9			
	Chester (Sealand)	16	988.9	-3.6	SE	4	C	44	95	7	5	-	8	7-8	9+	4000	989.3	-1.2	SSE	3	2.0	44	85	6	5	4	-	7-8	9	2500	1	48	39	30	0.1	0.3	0.3			
8	Manchester	70	988.9	-1.2	SSE	3	2.0	44	85	6	5	-	7-8	7-8	2500	991.9	-6.0	S	6	C	48	95	7	5	2	-	7-8	9	1500	0	5	49	44	-	0.4	1.8				
10	Spurn Head	29	994.9	-1.0	SSE	4	C	46	95	7	5	7	-	7-8	10	4000	990.9	-1.0	SSE	2	id	44	95	5	5	-	-	10	10	450	1	49	41	38	Tr	0.6	0.8			
	Catterick	175	994.9	-1.0	SSE	4	C	46	95	7	5	7	-	7-8	10	4000	991.0	-1.2	SSE	4	c/pr	47	85	7	6	-	-	10	10	1500	1	48	40	39	3	0.2	1.1			
	Tynemouth	100	994.3	-1.0	SSW	2	C	45	85	6	5	-	9	9	1500	990.9	-4.4	E	2	ir	44	85	6	5	-	-	9	9	1500	1	47	41	34	0.3	Tr	1.3				
11	Inchkeith	190	993.7	-6.0	SW	2	C	41	95	8	5	-	7-8	7-8	5700	992.0	-1.0	E	1	C	40	95	6	5	-	-	10	10	1500	1	47	33	25	1	Tr	1.2				
	Leuchars	35	993.7	-6.0	SW	2	C	41	95	8	5	-	7-8	7-8	5700	990.8	-1.0	E	1	2.0	39	95	5	5	-	-	9+	9+	2500	1	50	27	24	-	Tr	4.1				
12	Renfrew (Abbots L.)	19	993.7	-6.0	SW	2	C	41	95	8	5	-	7-8	7-8	5700	991.7	-8.0	ESE	3	c/pr	41	85	6	5	-	-	10	10	1500	1	45	38	34	0.2	Tr	3.5				
	Eskdalemuir	794	993.7	-6.0	SW	2	C	41	95	8	5	-	7-8	7-8	5700	986.5	-1.6	SSE	5	rr	47	85	6	6	-	-	10	10	1500	1	51	40	36	-	-	7.5				
	Point of Ayre	30	991.0	-2.4	SE	4	C	47	75	7	5	-	9	9	1500	989.4	+2.2	E	4	bc	44	75																		



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday 10<sup>th</sup> November 1935  
No. 27016.

Disturb.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 9 <sup>th</sup> November														OBSERVATIONS at 18h. G.M.T. 9 <sup>th</sup> November														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground.	Sea.	WEATHER.						
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			7h.—12h. 9h.	12h.—18h. 2h.	18h.—24h. 1h.—10h.	1h.—7h. 10h.			
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total										
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	
	(For heights see p. 4.)																																			
1	London (Kew)	993.3	+8	SSW	3	bc	50	75	6	8	-	8	4.6	4.6	1500	996.5	+26	SW	2	b	45	75	5	-	-	-	0	0	-	1	*	crc3a	cbcmaw	bcmapr	cm	
	Croydon	993.2	+12	SW	3	bc	52	65	6	8	3	-	2.3	4.6	2500	996.5	+22	S	3	3a	44	75	6	8	3	-	1	1	4000	1	*	prc4c	bcbs	brcbce	crsbc	
	S. Farnborough	993.2	+10	SSW	3	bc	53	65	8	8	6	8	4.6	4.6	2500	996.0	+16	SW	2	bcpr	44	85	6	8	-	-	2.3	2.3	4000	1	*	prc4c	bcprg	bcprbc	bcbsc	
	Boscombe Down	993.0	+10	SSW	3	bc	49	65	8	7	4	-	4.6	4.6	2500	993.8	+6	SSE	4	c	44	85	7	5	1	-	4.6	7.8	1500	1	*	prc4c	bcprg	bcprbc	bcbsc	
	Calshot (Stmnt.)	993.8	+10	SW	3	bc	53	65	8	8	7	-	4.6	4.6	2500	995.7	+10	S	5	c	51	75	8	8	-	-	7.8	7.8	2500	1	3	crrm	bcprg	bcprbc	bcbsc	
	Lymington	995.5	-2	SSW	2	bc	46	55	6	6	-	-	10	10	220	998.6	+14	SW	3	pr	45	85	7	8	3	-	7.8	7.8	1500	1	3	crrm	bcprg	bcprbc	bcbsc	
	Manston	994.5	-8	S	6	bc	49	25	6	2	-	-	10	10	450	996.2	+12	SE	2	bc	43	85	7	8	6	-	2.3	4.6	2500	1	3	crrm	bcprg	bcprbc	bcbsc	
2	Shoreham	994.4	-4	SW	3	pr	48	55	7	6	2	-	4.6	10	2500	997.2	+26	S	2	b	47	75	8	1	3	-	1	1	2500	1	*	crrm	bcprg	bcprbc	bcbsc	
	Felixstowe	994.5	-6	SW	4	pr	47	85	6	6	2	-	10	10	800	997.2	+22	S	3	c	49	85	7	5	3	-	2.3	7.8	4000	1	3	crrm	bcprg	bcprbc	bcbsc	
	Gorleston	994.7	-12	SSE	7	pr	50	85	6	6	-	-	10	10	1500	996.6	+14	S	3	c	47	95	6	5	-	-	10	10	2500	1	3	crrm	bcprg	bcprbc	bcbsc	
	Mildenhall	992.5	-2	SSW	4	pr	45	85	7	6	7	-	2.3	7.8	800	996.0	+20	SE	2	3a	45	85	6	4	-	-	7.8	7.8	4000	1	*	crrm	bcprg	bcprbc	bcbsc	
	Cranwell	991.1	-6	SSW	4	c	48	85	6	8	7	-	4.6	9	1500	994.5	+14	SSE	3	3a	40	85	6	5	-	-	1	1	2500	1	*	crrm	bcprg	bcprbc	bcbsc	
3	Birmingham	990.8	+14	SSW	3	bc	47	65	6	1	-	-	4.6	4.6	1500	993.2	+14	SSE	2	bc	43	85	6	5	-	-	2.3	2.3	1500	1	*	crrm	bcprg	bcprbc	bcbsc	
4	Upper Heyford	992.1	+4	SW	3	c	49	65	8	2	-	-	4.6	7.8	1500	994.7	+18	ESE	3	bc	43	85	8	4	-	-	4.6	4.6	1500	1	*	crrm	bcprg	bcprbc	bcbsc	
	Ross-on-Wye	991.1	0	SW	3	bc	50	65	7	2	4	3	2.3	4.6	4000	992.1	+6	SSE	2	c/p	46	75	7	8	2	-	1	9	2500	1	*	crrm	bcprg	bcprbc	bcbsc	
5	Portland Bill	991.3	+8	WSW	4	bc	52	65	7	3	-	-	4.6	4.6	2500	992.6	-6	SSW	6	pr	51	75	7	5	-	-	10	10	1500	1	4	bc	bcpr	bcprbc	bcbsc	
	Plymouth	991.6	-6	SW	6	c/pr	51	75	8	8	-	-	4.6	7.8	2500	992.5	-4	SW	6	pr	48	95	7	5	-	-	3	3	1500	1	4	bc	bcpr	bcprbc	bcbsc	
	The Lizard	989.6	-20	SSW	7	c/p	49	75	7	8	6	-	3	9	1500	992.6	+10	WSW	6	c	48	75	8	5	-	-	7.8	7.8	2500	1	4	bc	bcpr	bcprbc	bcbsc	
	Scilly (St. Mary's)	987.2	-38	SSW	7	c/pr	48	85	7	8	7	3	4.6	7.8	1500	988.1	+14	WSW	6	bcpr	46	85	8	5	-	-	4.6	4.6	1500	1	4	bc	bcpr	bcprbc	bcbsc	
	Guernsey	995.0	+4	WSW	4	bc	53	55	8	8	-	-	4.6	4.6	2500	995.3	+2	SSW	6	c	51	75	7	8	-	-	7.8	7.8	2500	1	4	bc	bcpr	bcprbc	bcbsc	
6	Pembroke	986.9	-6	SW	5	bc	51	65	8	8	4	6	2.3	7.8	2500	985.9	0	S	2	c/pr	48	85	7	8	-	-	7.8	7.8	1500	1	3	bc	bcpr	bcprbc	bcbsc	
7	Holyhead	986.7	+8	SE	3	bc	46	98.5	7	8	-	-	4.6	4.6	2500	989.0	+20	SE	3	c/pr	45	95	8	5	7	-	4.6	9	1500	1	2	bc	bcpr	bcprbc	bcbsc	
8	Chester (Sealand)	989.2	+8	SSE	2	bc	47	75	7	8	-	-	4.6	4.6	2500	991.8	+14	SSE	3	bc	40	85	6	5	-	-	2.3	2.3	4000	1	*	bc	bcpr	bcprbc	bcbsc	
	Manchester	989.0	+6	SSW	3	bc	47	75	7	2	4	-	4.6	4.6	2500	992.2	+20	S	3	3a	43	85	5	-	-	1	1	0	1	-	1	*	bc	bcpr	bcprbc	bcbsc
10	Spurn Head	982.9	-6	SW	6	pr	49	85	7	6	2	-	7.8	10	1500	993.7	+16	S	4	c	47	85	7	5	7	-	4.6	7.8	4000	1	3	crrm	bcprg	bcprbc	bcbsc	
	Catterick	988.8	-16	SE	2	bc	45	95	8	5	2	-	7.8	10	1500	992.6	+32	-	0	m	38	85	4	-	-	0	0	-	-	-	1	*	bc	bcpr	bcprbc	bcbsc
	Tynemouth	990.6	-6	SSE	4	bc	48	98.5	7	6	-	-	10	10	1500	990.6	+12	SE	2	bc	47	95	6	5	-	-	4.6	4.6	1500	1	3	bc	bcpr	bcprbc	bcbsc	
11	Inchkeith	991.1	+2	E	2	c	47	85	8	5	-	-	3	9	2500	991.4	+8	E	2	pr	45	95	6	6	-	-	10	10	2500	1	2	bc	bcpr	bcprbc	bcbsc	
12	Leuchars	991.3	-6	ESE	3	c	48	95	7	5	7	-	7.8	10	2500	992.2	+10	E	3	pr	46	95	6	6	2	-	7.8	10	800	1	*	bc	bcpr	bcprbc	bcbsc	
	Relfre (Abbots L.)	989.9	-6	ENE	4	3a	46	85	5	5	2	-	4.6	10	1500	991.2	+22	-	0	c/pr	42	95	4	5	-	-	7.8	7.8	800	1	*	bc	bcpr	bcprbc	bcbsc	
	Eakdalemuir	989.4	-2	ESE	3	bc	42	85	6	5	2	-	3	10	1500	991.5	+16	NWN	2	bc	36	95	7	5	-	-	2.3	2.3	1500	1	*	bc	bcpr	bcprbc	bcbsc	
	Point of Ayre	987.1	+8	SE	4	c	47	85	8	3	-	-	7.8	7.8	1500	989.9	+20	SW	2	c	45	85	8	4	5	-	7.8	7.8	2500	1	2	bc	bcpr	bcprbc	bcbsc	
13A	Tiree	990.2	0	NE	5	c	47	65	7	4	6	-	4.6	9	2500	991.8	+10	NEE	4	pr	47	85	7	6	2	-	7.8	10	1500	1	3	bc	bcpr	bcprbc	bcbsc	
13B	Stornoway	994.1	+4	ENE	2	c	46	75	8	5	7	3	4.6	7.8	1500	995.2	+10	ENE	2	c	46	85	6	5	7	-	4.6	7.8	1500	1	1	bc	bcpr	bcprbc	bcbsc	
15	Dalwhinnie	991.8	-10	NE	3	c	39	85	7	5	2	-	7.8	10	2500	993.1	+8	NE	2	pr	39	85	7	4	6	-	4.6	10	2500	1	*	bc	bcpr	bcprbc	bcbsc	
	Aberdeen	993.8	+2	ESE	4	3a	49	85	6	8	-	-	7.8	7.8	1500	994.8	+12	ESE	4	c	49	85	7	5	-	-	3	3	1500	1	3	bc	bcpr	bcprbc	bcbsc	
	Wick	995.4	+4	ESE	3	c/pr	43	95	8	8	7	-	4.6	7.8	1500	996.6	+12	ESE	4	c	50	85	8	8	1	-	7.8	7.8	1500	1	2	bc	bcpr	bcprbc	bcbsc	
16	Lerwick	998.4	+12	S	4	bc	48	95	7	8	7	-	2.3	4.6	1500	1001.5																				



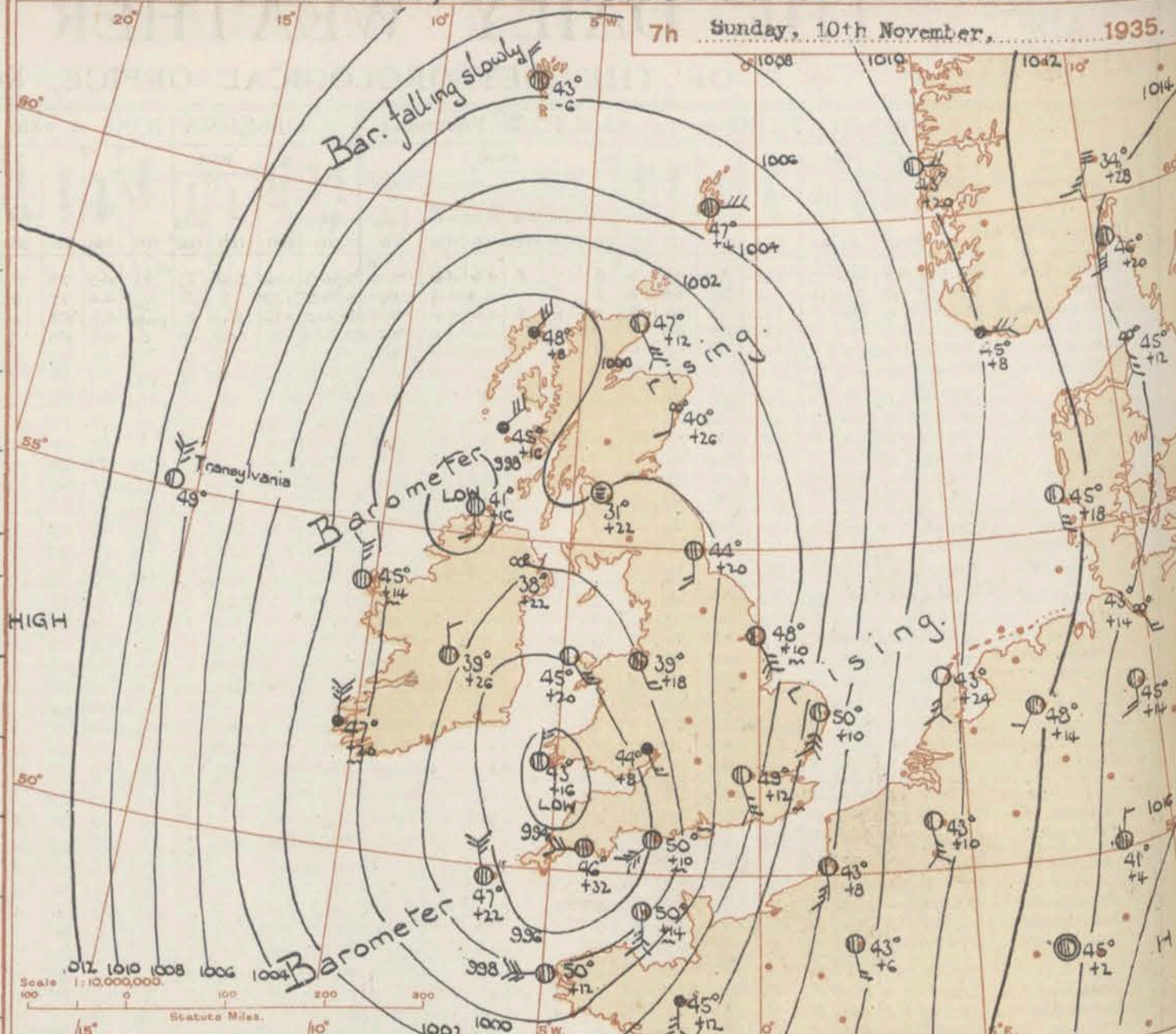
# REPORTS from HEALTH RESORTS for 9th November 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. to 9h. 30m.	Max. 9h. 30m. to 5h.	Night. 5h. to 9h. 30m.	Day. 9h. 30m. to 5h.	
1. Tunbridge W.	oro	cbpb	44	53	12	5	1.7
Bournemouth	cb	b	44	53	12	5	5.0
Ventnor	oro	obrc	47	53	4	0.5	2.4
Southsea	ob	bcbp	43	54	4	0.2	3.5
Bognor Regis	oro	bcr	47	54	4	1	2.8
Littlehampton	oro	bcbp	46	54	5	1	2.1
Worthing	oro	bcbp	47	53	13	2	1.8
Brighton	oro	bcbp	49	53	7	5	1.7
Eastbourne	oro	obc	48	52	6	5	0.7
Hastings	oro	obc	48	52	3	3	0.2
Folkestone	oro	obc	49	51	0.5	14	0.0
Dover	rrp	roir	49	52	2	15	0.0
Deal	or	rod	47	49	0.5	10	0.0
Ramsgate	or	roir	48	51	1	6	0.1
Margate	or	or	48	50	2	5	0.0
2. Southend	cor	orcb	46	50	1	2	0.4
Maldon	oir	oc	42	50	1	1	0.2
Clacton-on-Sea	coir	c	47	51	0.6	1	0.0
Dovercourt	roc	roc	47	50	2	0.4	0.0
Lowestoft	oir	oir	44	51	1	2	0.0
Skegness	bcro	orcb	43	50	0.6	0.6	1.6
Mablethorpe	cor	ore	41	50	1	1	0.5
Cleethorpe	or	rcb	40	50	0.2	1	1.1
3. Leamington S.	oc	c	42	53	3	-	3.2
4. Cheltenham	cbcb	bcb	41	50	7	-	5.8
5. Bath	bob	bcbp	36	53	3	Trace	5.9
Weymouth	b	bcb	45	54	6	-	6.3
Jersey	rcb	rcb	48	54	9	0.1	5.5
Torquay	wb	cbp	38	63	7	3	5.2
Penzance	rbcb	crhbc	44	53	8	8	3.0
St. Ives	b	p	45	51	7	5	3.0
Bude	bcb	cbp	45	52	1	1	3.1
Ilfracombe	cbcb	cbp	43	51	4	2	3.0
6. Aberystwyth	probc	bcb	38	50	2	-	4.8
7. Llandudno	bcb	crhbc	39	52	0.2	0.5	3.7
Colwyn Bay	rbcb	bcbp	40	51	1	-	2.0
Rhyl	cbcb	bcbp	35	52	0.5	Trace	4.3
8. Wallasey	bc	bc	42	51	5	1	2.4
Southport	rbcb	bcbp	39	51	3	2	2.5
Blackpool	orc	bcb	42	49	3	1	2.5
Morecambe	crhbc	bcbp	43	49	2	3	3.0
9. Ilkley	oro	oro	37	47	1	7	1.1
Harrogate	err	cd.b	40	46	0.1	3	0.7
10. Berwick-on-T.	c	erro	42	49	Trace	4	1.3
11. Dunbar	or	or	40	50	-	2	0.9
12. Troon	cor	roir	34	46	-	3	0.0
Douglas	caire	trcb	41	50	1	1	3.1

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Sunday, 10th November, 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th November, 1935
1. S.E. England	Moderate southerly winds, becoming light and variable tonight;
2. E. England...	cloudy with showers today, fog tonight and in morning; average
3. E. Midlands	temperature.
4. W. Midlands	
5. S.W. England	Fresh westerly winds, decreasing; mainly cloudy, frequent showers;
6. South Wales	rather cold.
7. North Wales	
8. N.W. England	Light variable winds; cloudy, occasional rain; mist or fog near
9. N. Midlands	large towns today, becoming general at night; rather cold.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland	
13. { A.W. Scotld. B.N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	Moderate easterly winds, decreasing; cloudy, occasional rain;
17. N.W. Ireland	average temperature.
18. N.E. Ireland	Moderate northerly wind, becoming light variable; cloudy, showers;
19. S.E. Ireland	rather cold.
20. S.W. Ireland	Light variable winds; cloudy, occasional showers today, local mist or
	fog tonight and in morning; rather cold.
	Fresh northerly wind, becoming light variable; cloudy, showers; rather
	cold.

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

### GENERAL INFERENCE.

A complex depression over the British Isles is stationary and is filling up, while a deep depression over Southern Greenland is moving rapidly eastwards. Weather will be mainly cloudy with showers today, and there will be widespread fog tonight and tomorrow morning.

### FURTHER OUTLOOK.

Strong southwest winds and rain spreading across the country from the West.

B.C.V.O.

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



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

935.

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

## EXPLANATION OF CHART.

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

F.R.S.  
 Motor.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION  
 Sunday 10<sup>th</sup> November, 1935  
 No. 27016

OBSERVATIONS at 1 hr. G.M.T. 10 <sup>th</sup> November.														OBSERVATIONS at 7 hr. G.M.T. 10 <sup>th</sup> November.														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.				Barom. at M.S.L. (29)	State of Ground. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 0-24 Hrs. (36)			
					Dir.	Force 0-12 (4)					Form.	Amount.	Height of Base (feet) (14)	Dir.			Force 0-12 (18)	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 0-10 (9)	Med. (10)		High (11)	Low 0-10 (12)	Total 0-10 (13)
1	London (Kew)	18	998.5	+1.0	SW	4	c	50	75	8	-	-	-	1001.4	+1.4	SE	4	z	50	75	6	5	7	-	7-8	10	1500	1	51	44	36	2	0.1	3.4			
	Croydon	217	998.5	+1.0	SW	4	c	50	75	8	-	-	-	1001.1	+1.2	SE	5	bc	49	85	7	5	3	-	4-6	4-6	1500	1	52	44	38	3	Tr.	2.5			
	S. Farnborough	237	998.5	+1.0	SW	4	c	50	75	8	-	-	-	1000.1	+1.4	SE	5	bc	50	75	7	9	-	3	4-6	4-6	1500	1	53	43	35	3	1	4.4			
	Boscombe Down	417	998.5	+1.0	SW	4	c	50	75	8	-	-	-	997.4	0	SE	5	c/r	45	95	7	6	2	-	7-8	9	1500	1	51	43	42	2	15	5.3			
	Calshot (Stmntn.)	8	998.5	+1.0	SW	4	c	50	75	8	-	-	-	998.9	0	SE	7	c	51	75	8	8	-	-	9	9	1500	1	4	53	47	45	3	1	3.7		
	Lympe	348	1002.0	+1.4	SW	5	c	48	85	7	5	-	-	1004.6	+1.0	SE	5	bc	48	85	7	5	-	5	4-6	4-6	1500	1	5	49	43	36	8	0.3	0.1		
	Manston	142	1002.1	+1.8	SW	5	c	49	75	7	5	-	-	1004.7	+1.4	SE	5	bc	47	85	7	5	-	1	2-3	4-6	1500	1	49	42	36	5	0.1	0.0			
2	Shoeburyness	11	998.5	+1.0	SW	4	c	50	75	8	-	-	-	1003.4	+2.0	SSE	5	b	49	85	7	1	-	-	Tr.	Tr.	2500	1	50	45	37	2	-	0.2			
	Felixstowe	15	998.5	+1.0	SW	4	c	50	75	8	-	-	-	1004.2	+1.0	SSE	5	bc	50	85	7	5	-	1	4-6	4-6	1500	1	3	51	48	42	2	-	0.3		
	Gorleston	5	1001.8	+1.4	S	5	bc	48	85	7	5	-	-	1004.5	+1.0	S	6	bc	50	85	7	5	-	-	4-6	4-6	2500	1	3	51	45	41	3	-	0.0		
	Mildenhall	19	998.5	+1.0	SW	4	c	50	75	8	-	-	-	1002.5	+1.0	SE	5	b	47	85	8	-	3	-	0	Tr.	-	1	52	42	38	0.6	-	1.3			
	Cranwell	240	998.5	+1.0	SW	4	c	50	75	8	-	-	-	1000.5	+2.2	SSE	3	c/pr	45	95	6	5	7	-	4-6	7-8	1500	1	49	38	33	3	1	2.8			
3	Birmingham	535	998.5	+1.0	SW	4	c	50	75	8	-	-	-	998.7	+1.2	SE	3	ir	43	95	8	9	-	-	9+	9+	1500	1	49	42	30	5	2	3.0			
	Upper Heyford	408	998.5	+1.0	SW	4	c	50	75	8	-	-	-	999.1	0	SSE	4	cjp	46	95	7	5	7	-	7-8	7-8	800	1	50	42	36	3	12	-			
4	Ross-on-Wye	223	998.5	+1.0	SW	4	c	50	75	8	-	-	-	996.5	+1.8	SE	2	ir	44	95	6	6	-	-	9+	9+	2500	1	51	41	33	0.5	4	5.9			
5	Portland Bill	32	994.6	+6	SW	6	c/pr	53	75	7	5	-	-	995.8	+1.0	SW	6	c	50	85	7	4	-	-	7-8	7-8	2500	1	5	52	48	-	1	9	-		
	Plymouth	82	994.6	+6	SW	6	c/pr	53	75	7	5	-	-	994.8	+3.2	W	4	cjp	46	95	7	8	-	-	9+	9+	1500	1	3	52	45	43	4	5	3.7		
	The Lizard	240	991.6	+4	W	5	pr	47	85	8	8	-	-	995.9	+4.0	WNW	4	bc	47	85	8	8	6	-	4-6	4-6	2500	1	3	51	44	-	3	6	-		
	Scilly (St. Mary's)	163	992.2	+1.4	NNW	5	c	44	95	8	8	-	-	996.5	+2.2	NNW	5	c	47	75	8	8	5	-	2-3	7-8	1500	1	2	51	43	-	3	4	2.8		
	Guernsey	175	997.1	+6	SW	6	cq	51	75	7	8	-	-	998.5	+1.4	SW	5	q	50	75	8	5	-	-	7-8	7-8	1500	1	4	54	49	44	1	Tr.	4.0		
6	Pembroke	142	990.7	+16	SW	2	c/pr	46	85	7	8	2	-	993.6	+16	NNE	2	c	43	95	7	8	7	-	4-6	7-8	1500	1	2	51	43	-	6	5	1.6		
7	Holyhead	26	991.3	+12	SE	3	cl	46	95	8	8	8	-	996.0	+20	ESE	3	bc	45	95	8	8	-	-	2-3	2-3	4000	1	2	51	42	37	1	0.3	4.8		
	Chester (Sealand)	16	991.3	+12	SE	3	cl	46	95	8	8	-	-	993.2	+18	SE	2	c	39	95	7	5	-	-	7-8	7-8	2500	1	5	52	37	29	3	1	2.5		
8	Manchester	70	991.3	+12	SE	3	cl	46	95	8	8	-	-	998.5	+2.2	ESE	2	c	42	95	7	5	3	-	4-6	9	4000	1	5	51	40	35	5	0.3	2.1		
10	Spurn Head	29	997.5	+6	SE	6	ir	47	85	7	6	2	-	1000.6	+1.0	SE	6	bc	46	95	8	5	1	-	2-3	4-6	2500	1	5	49	44	-	2	0.3	1.1		
	Catterick	175	997.5	+6	SE	6	ir	47	85	7	6	-	-	999.9	+1.8	-	0	o/r	41	95	5	5	-	-	10	10	450	1	4	47	32	26	4	1	0.0		
	Tynemouth	100	997.5	+2.0	S	2	cm	40	85	4	4	-	-	999.7	+2.0	S	2	c/r	44	95	6	6	-	-	7-8	7-8	1500	1	1	49	40	34	4	1	0.2		
11	Incheith	190	995.6	+2.0	SW	1	bc	42	95	7	5	-	-	999.4	+16	NNE	1	o	41	95	8	5	-	-	10	10	2500	1	1	48	40	40	1	7	0.0		
	Leuchars	35	995.6	+2.0	SW	1	bc	42	95	7	5	-	-	1000.1	+16	-	0	o/r	36	95	5	5	-	-	10	10	1500	1	1	48	32	26	3	4	0.3		
12	Renfrew (Abbots I.)	19	995.6	+2.0	SW	1	bc	42	95	7	5	-	-	1000.0	+2.2	-	0	F	31	95	1	-	-	-	-	-	-	1	46	29	27	2	0.2	0.0			
	Eskdalemuir	794	995.6	+2.0	SW	1	bc	42	95	7	5	-	-	998.5	+1.0	N	1	o	36	95	6	5	-	-	10	10	1500	1	1	45	30	23	1	0.5	0.0		
	Point of Ayre	30	993.6	+2.0	E	4	bc	47	85	7	7	-	-	997.1	+1.4	E	4	c	47	85	7	9	-	-	9	9	2500	1	2	50	44	-	3	3	1.6		
13A	Tiree	22	998.0	+1.0	NE	3	c	48	85	7	5	7	-	998.3	+16	NE	3	rr	45	95	7	6	2	-	7-8	10	1500	1	2	48	44	43	0.2	8	1.6		
13B	Stornoway	80	998.0	+1.0	NE	3	c	48	85	7	5	-	-	999.4	+16	NE	3	rr	48	95	7	5	2	-	4-6	10	1500	1	2	46	45	-	1	1	1.4		
15	Dalwhinnie	1176	998.0	+1.0	NE	3	c	48	85	7	5	-	-	999.4	+16	S	1	bc	34	95	8	4	4	-	2-3	2-3	2500	1	5	40	34	31	1	2	0.1		
	Aberdeen	37	998.0	+1.0	NE	3	c	48	85	7	5	-	-	1001.3	+26	SSW	1	z	40	95	6	9	7	-	4-6	4-6	1500	1	3	49	39	34	2	10	0.2		
	Wick	81	998.3	+6	SE	4	c/pr	50	85	8	8	2	-	1000.5	+1.2	SE	4	bc	47	95	8	8	6	-	4-6	4-6	1500	1	3	50	46	-	1	4	-		
16	Lerwick	156	1004.1	+10	SE	3	c	47	95	7	8	7	-	1005.2	+4	E	4	c	47	95	7	5	2	-	7-8	10	1500	0	5	49	45	-	Tr.	-	3.0		
17	Blacksod Point	18	995.7	+12	NNE	5	rr	46	95	7	6	-	-	1000.7	+1.4	N	4	c	47	95	7	5	-	-	7-8	7-8	800	1	4	48	45	-	0.3	5	-		
18	Malin Head	52	994.3	+2.0	NE	2																															



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday 11th November, 1935.  
No. 27017.

DISTRICT.	OBSERVATIONS at 13h. G.M.T. 10th November.														OBSERVATIONS at 18h. G.M.T. 10th November.														PAST 24 HOURS.						
	STATIONS.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	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. 10th.	13h.—18h. 10th.	18h.—10th 11h.	1h.—7h. 11h.
(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)	1003.5	+8	S	4	cbr	51	85	8	9	-	3	9	1500	1006.1	+20	SSE	2	2	49	85	6	-	3	-	0	2-3	-	1	*	cpr	bcm	bcpo	bcm	
	Croydon	1003.2	+14	SSE	3	c/pr	50	85	6	9	3	-	7-8	7-8	2500	1006.1	+18	SSE	2	2	45	85	6	8	3	-	2-3	4-6	4000	1	*	bccpr	bcm	bcm	
	S. Farnborough	1002.8	+12	S	4	cpr	50	75	7	9	-	3	9+	2500	1005.9	+20	SSE	2	c/pr	46	95	6	8	-	-	7-8	7-8	2500	1	*	bccpr	bcm	bcm		
	Boscombe Down	1001.2	+10	SSW	4	c	50	75	7	5	5	-	7-8	7-8	1500	1004.9	+26	SE	2	bc	44	95	7	5	5	-	4-6	4-6	1500	1	*	bccpr	bcm	bcm	
	Calshot (Stmtn.)	1002.4	+14	S	5	c/pr	51	75	7	9	8	-	7-8	9	1500	1005.3	+16	SSW	1	bc/pr	48	95	8	8	3	-	4-6	4-6	1500	1	0	bccpr	bcm	bcm	
	Lympe	1004.8	+2	SSE	4	c	51	75	8	8	-	-	9	9	1500	1007.3	+8	S	3	c	50	75	8	8	8	-	7-8	7-8	1500	1	5	bccpr	bcm	bcm	
	Manston	1006.9	0	SSE	6	bc	51	75	7	5	-	6	2-3	4-6	1500	1007.6	+14	SSE	4	c	50	85	8	8	-	-	9	9	1500	1	4	bccpr	bcm	bcm	
2	Shoeburyness	1004.3	+6	SSE	5	c	52	75	8	8	-	-	7-8	7-8	1500	1006.8	+14	S	3	bc	49	85	8	1	-	-	2-3	2-3	2500	1	*	bcc	bccpr	bcm	
	Felixstowe	1005.6	+2	SSE	5	bc	51	75	7	8	-	1	7-8	7-8	2500	1007.3	+14	SSE	4	c	51	75	7	8	3	-	4-6	9	4000	1	3	bcc	bccpr	bcm	
	Gorleston	1006.3	0	SSE	6	c	52	85	7	8	-	-	7-8	7-8	2500	1007.4	+10	SSE	5	c	51	85	6	9	-	-	7-8	7-8	2500	1	5	bccpr	bcm	bcm	
	Mildenhall	1001.7	-6	SSE	4	bc	54	75	8	8	3	-	4-6	4-6	2500	1006.1	+12	SSE	3	b	46	95	7	-	3	-	0	1	-	1	*	bccpr	bcm	bcm	
	Cranwell	1002.7	+2	SSE	5	c/pr	50	85	7	9	7	-	7-8	9	1500	1004.7	+18	SE	4	2	45	95	6	4	-	-	Tr	Tr	1500	1	*	bccpr	bcm	bcm	
3	Birmingham	999.7	0	SSE	4	c	49	75	8	8	-	-	9	9	1500	1003.5	+26	SSW	3	c	46	75	6	6	4	-	7-8	9	1500	1	*	bccpr	bcm	bcm	
4	Upper Heyford	1001.1	+4	S	4	q	49	85	8	5	7	1	7-8	9	800	1005.1	+24	SE	2	bc	43	95	7	4	4	-	2-3	2-3	2500	1	*	bccpr	bcm	bcm	
	Ross-on-Wye	999.2	+12	SW	5	tr	47	85	7	9	-	-	9	9	2500	1004.1	+26	SSW	1	2	44	85	6	5	-	-	1	1	4000	1	*	bccpr	bcm	bcm	
5	Portland Bill	1000.3	+14	SSW	5	c	52	75	7	4	4	-	4-6	7-8	2500	1003.7	+28	WSW	4	c	51	85	7	4	-	-	9	9	2500	1	3	bccpr	bcm	bcm	
	Plymouth	1000.0	+22	WSW	2	bc	47	85	6	5	2	-	4-6	9+	800	1004.0	+30	NW	2	2	47	95	5	4	7	-	4-6	9	4000	1	1	bccpr	bcm	bcm	
	The Lizard	1000.1	+10	WN	3	bc	49	75	8	8	-	-	4-6	4-6	2500	1004.5	+30	NW	3	bc	46	85	8	8	-	-	4-6	4-6	2500	1	3	bccpr	bcm	bcm	
	Scilly (St. Mary's)	1000.8	+18	NNW	4	pr	49	85	7	8	-	-	7-8	7-8	1500	1005.3	+24	NNW	5	c	49	85	7	8	-	-	7-8	7-8	1500	1	3	bccpr	bcm	bcm	
	Guernsey	1002.1	+8	SW	4	c	51	75	7	8	-	-	7-8	7-8	1500	1004.6	+12	WSW	2	bc/pr	48	85	8	8	-	-	4-6	4-6	1500	2	3	bccpr	bcm	bcm	
6	Pembroke	998.6	+14	WNW	1	c	50	75	8	7	7	-	4-6	9	4000	1002.8	+18	NNW	1	c	47	85	7	8	-	-	9	9	2500	1	1	bccpr	bcm	bcm	
7	Holyhead	999.1	+10	N	3	bc	49	85	8	2	5	-	1	2-3	4000	1002.1	+22	NW	2	bc	48	85	8	8	-	-	4-6	4-6	2500	1	1	bccpr	bcm	bcm	
8	Chester (Sealand)	999.4	+2	SE	2	c/pr	50	75	5	8	-	-	9	9	4000	1002.3	+18	W	1	2	44	85	5	9	-	-	9+	9+	2500	1	*	bccpr	bcm	bcm	
	Manchester	1000.0	+2	SSE	4	bc	52	65	7	8	6	3	2-3	4-6	4000	1001.7	+14	S	3	2	47	95	5	5	2	-	9	10	2500	2	*	bccpr	bcm	bcm	
9	Spurn Head	1002.9	+2	SSE	6	c	51	85	7	5	2	-	4-6	7-8	2500	1004.4	+4	SSE	5	bc	49	95	7	5	1	-	2-3	4-6	2500	1	4	bccpr	bcm	bcm	
	Catterick	1001.6	-2	SSE	3	c	50	85	7	5	7	-	9	9+	1500	1002.9	+6	SE	2	2	46	95	6	5	-	-	9+	9+	800	1	*	bccpr	bcm	bcm	
	Tynemouth	1002.2	+2	SSE	3	bc	49	85	7	2	6	-	4-6	4-6	2500	1003.5	+16	S	2	0/r	47	95	7	6	-	-	10	10	1500	1	2	bccpr	bcm	bcm	
10	Inchkeith	1001.9	+20	E	2	2	46	95	6	5	-	-	4-6	4-6	2500	1003.5	+4	ESE	2	2	45	95	7	6	-	-	10	10	1500	1	1	bccpr	bcm	bcm	
	Leuchars	1002.6	+10	-	0	bc	47	85	6	7	-	-	4-6	4-6	2500	1004.0	+8	-	0	c	44	95	6	5	-	-	10	10	1500	1	*	bccpr	bcm	bcm	
	Reutew (Abbots L.)	1002.1	+3	-	0	f	37	95	3	5	-	-	9+	9+	2500	1003.4	+8	-	0	f	39	95	2	5	-	-	9+	9+	1500	1	*	bccpr	bcm	bcm	
	Eskdalemuir	1002.1	+3	NE	2	c	42	85	7	8	-	1	7-8	7-8	800	1003.3	+10	NNW	2	c/r	41	95	6	5	3	-	7-8	9+	2500	1	*	bccpr	bcm	bcm	
	Point of Ayre	1002.6	+8	E	3	c	48	85	8	5	-	-	9	9	1500	1002.5	+6	NE	3	0	47	85	8	5	-	-	10	10	1500	1	2	bccpr	bcm	bcm	
11	Tiree	1003.9	+2	SSE	3	tr	45	95	6	6	7	-	9	10	1500	1002.1	+16	E'S	3	c/r	47	95	6	5	7	-	7-8	9+	1500	1	3	bccpr	bcm	bcm	
12	Stornoway	1001.3	+4	SSE	2	c	48	85	8	5	7	-	7-8	9	1500	1002.9	+10	W	1	bc	43	95	7	5	7	-	4-6	4-6	1500	1	1	bccpr	bcm	bcm	
13	Dalwhinnie	1002.5	+4	SW	1	c	40	95	7	5	6	-	7-8	10	2500	1002.8	+10	S	2	c	39	95	6	4	6	-	7-8	10	2500	0	*	bccpr	bcm	bcm	
14	Aberdeen	1003.0	+6	SSE	3	c/pr	48	85	5	9	7	-	7-8	9+	1500	1004.8	+6	SSE	2	c/pr	47	85	5	8	7	-	4-6	7-8	1500	1	2	bccpr	bcm	bcm	
15	Wick	1003.2	0	ESE	4	c/pr	49	95	8	8	1	-	7-8	9+	1500	1003.5	0	SSE	3	c	48	85	8	8	7	-	7-8	9	1500	1	2	bccpr	bcm	bcm	
16	Lerwick	1005.8	+2	S'W	3	bc	48	95	8	8	-	8	2-3	2-3	1500	1007.2	+10	SSE	3	c	48	95	6	5	3	-	4-6	9+	800	1	*	bccpr	bcm	bcm	
17	Blacksod Point	1004.3	+6	N	4	bc	50	85	8	3	-	-	7-8	7-8	1500	1007.3	+10	N	3	bc	49	85	8	4	-	-	4-6	4-6	1500	1	3	bccpr	bcm	bcm	
18	Malin Head	1000.1	+2	S	1	dr	46	95	6	9	-	-	10	10	450	1001.2	+8	NNW	4	c/pr	49	85	7	8	-	-	9+	9+	800	1	2	bccpr	bcm	bcm</	

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.	COLUMNS 9, 23.—FORM OF LOW CLOUD.	COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.	COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.
<p>b, blue sky (not more than a quarter covered with cloud).</p> <p>bc, sky partly cloudy (one half covered). c, generally cloudy.</p> <p>d, drizzle. e, wet air. g, gloom.</p> <p>f, fog, visibility 220-1100 yds.</p> <p>F, thick fog, less than 220 yds.</p> <p>fg, fog over sea (coast station).</p> <p>fg, fog on lower ground (inland station).</p> <p>m, mist, visibility 1100-2200 yds.</p> <p>h, hail. i, intermittent.</p> <p>jp, precipitation within sight of station.</p> <p>ks, storm of drifting snow.</p> <p>k/s, slight storm of drifting snow (generally low).</p> <p>K/S, heavy storm of drifting snow (generally low).</p> <p>°/k, slight storm of drifting snow (generally high).</p> <p>S/k, heavy storm of drifting snow (generally high).</p> <p>KQ, line squall. l, lightning.</p> <p>o, overcast sky. p, passing showers.</p> <p>q, squalls. r, rain. s, snow.</p> <p>rs, sleet. t, thunder.</p> <p>u, ugly, threatening sky.</p> <p>v, unusual visibility. w, dew.</p> <p>x, hoar frost. y, dry air.</p> <p>z, dust haze: the turbid atmosphere of dry weather.</p> <p>h(r), "hail" or "rain and hail."</p> <p>Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.</p> <p>rr, continuous rain.</p> <p>&lt;, less than (for cloud height).</p> <p>⊕, 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>0 No low clouds.</p> <p>1 Fair weather Cu.</p> <p>2 Large Cu without anvil.</p> <p>3 Cu-Nb.</p> <p>4 St-Cu formed by the spreading out of Cu.</p> <p>5 Layer of St or St-Cu.</p> <p>6 Ragged low clouds of bad weather. (or Fracto-nimbus).</p> <p>7 Fair weather Cu and St-Cu.</p> <p>8 Large-Cu (or Cu-Nb) and St-Cu.</p> <p>9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.</p>	<p>0 No medium clouds.</p> <p>1 Typical A-St (thin).</p> <p>2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).</p> <p>3 Single layer of A-Cu or high St-Cu.</p> <p>4 A-Cu in isolated bands. Individually decreasing (often lenticular).</p> <p>5 A-Cu in bands (increasing).</p> <p>6 A-Cu formed from the spreading out of Cu.</p> <p>7 A-Cu associated with A-St or A-St with parts resembling A-Cu.</p> <p>8 A-Cu Castellatus (or A-Cu in ragged fragments).</p> <p>9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.</p>	<p>0 No cirriform cloud.</p> <p>1 Fine Ci not increasing: sparse.</p> <p>2 Fine Ci not increasing: abundant but not a continuous layer.</p> <p>3 Anvil Ci (usually dense).</p> <p>4 Fine Ci increasing: usually in tufts.</p> <p>5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.</p> <p>6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.</p> <p>7 Veil of Ci-St covering whole sky.</p> <p>8 Ci-St not increasing and not covering whole sky.</p> <p>9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).</p>
	<p>COLUMNS 12, 13, 26, 27.</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.</p> <p>"tr" signifies a small amount of cloud (trace) covering less than <math>\frac{1}{8}</math> of the sky.</p> <p>"9" signifies an overcast sky with a few small openings.</p>	<p>COLUMN 29.—STATE OF GROUND.</p> <p>0 Dry.</p> <p>1 Wet.</p> <p>2 Flooded.</p> <p>3 Covered with thawing snow.</p> <p>4 Frozen hard and dry.</p> <p>5 Covered with ice or glazed frost.</p> <p>6 Partly covered by snow or hail.</p> <p>7 Covered with snow, less than 6 ins., but ground not frozen.</p> <p>8 Covered with snow, less than 6 ins., and ground frozen.</p> <p>9 Covered with snow greater than 6 ins. deep.</p>	



7h ..... Monday, 11th November, ..... 1935.

7h Monday, 11th November, 1935.












LOW

Barometer Falling Slowly

HIGH

Bar. Rising Slowly

Scale 1:10,000,000. 0 100 200 300 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 circles 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. 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 depression off Southwest Iceland is likely to move eastsoutheast slowly. A trough of low pressure off West Ireland is moving east and developing southwards, tending to form a fresh centre. Rain will spread eastwards over the country.

### FURTHER OUTLOOK

Rain at times; bright intervals.

Forecasts issued at 10.30 G.M.T. GEORGE O. SIMPSON, K.C.B., D.Sc., F.R.S.  
Director.

*A.M. Stationery Office Press Kingsway WC2*



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

935.

HIGH

46

1018

4

37

6

3

2

1

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LOW

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## THE DAILY WEATHER REPORT

BRITISH SECTION  
Monday 11th November, 1935.

OF THE METEOROLOGICAL OFFICE, LONDON.

No. 27017.

## OBSERVATIONS at 1 hr. G.M.T. 11th November.

## OBSERVATIONS at 7 hr. G.M.T. 11th November.

## 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. (5)	Temp. °F. (6)	Hufold. (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)	Sen. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun-shine Hrs. (36)		
					Direc. (3)	Force. (4)					Form. (9)	Med. (10)	High. (11)	Low 0-10 (12)	Total 0-10 (13)			Height of Base. (feet) (14)	Direc. (17)					Force. (18)	Form. (23)	Med. (24)	High. (25)	Low 0-10 (26)			Total 0-10 (27)	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)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1009.5	+10	-	0	f	37	95	2	-	-	-	10	10	-	1	*	52	37	28	2	1	1.4			
	Croydon	217	1009.1	+6	SE	2	b	43	95	7	1	-	-	Tr	2500	1009.2	+10	SE	2	bc	43	95	6	8	6	-	2.3	4.6	2500	1	*	53	41	37	1	3	2.0	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.5	+10	-	0	bc	43	95	2	5	3	-	4-6	4-6	5700	1	*	51	36	23	9	0.4	1.3	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.8	+12	-	0	f	37	95	3	5	-	-	7-8	7-8	4000	1	*	51	36	35	5	Tr	2.9	
	Calshot (Stmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.2	+14	NWN	2	bc	Fr	38	95	1	5	-	2-3	2-3	1500	1	53	37	35	7	2	2.1		
	Lympne	348	1009.5	+6	SW	3	b	47	85	7	2	-	1	Tr	1	4000	1010.4	+6	S	3	c	47	85	7	8	5	-	7-8	7-8	1500	1	52	45	41	Tr	-	4.3	
	Manston	142	1009.3	+6	S	3	bc	47	95	8	2	-	1	1	2.3	2500	1010.2	+6	SE	3	c	48	95	7	8	-	7-8	7-8	1500	1	*	52	42	34	-	Tr	6.6	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.5	+6	SE	2	c	47	95	8	8	-	-	7-8	7-8	1500	1	*	53	45	33	1	0.1	4.9	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.8	+4	SE	3	c	49	95	7	8	3	-	7-8	7-8	2500	1	2	52	47	40	4	Tr	1.8	
	Gorleston	5	1009.0	+2	S	4	bc	50	95	6	8	-	-	2-3	2-3	2500	1009.7	+4	WS	2	bc	47	95	6	7	-	2-3	2-3	2500	1	2	54	46	43	0.1	-	2.5	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.0	+4	S	2	bc	30	40	95	5	-	7	-	0	2-3	-	1	54	40	36	4	Tr	2.6	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.8	+10	S	1	bc	cm	35	95	4	5	-	2-3	2-3	4000	1	*	51	35	29	0.1	-	3.3	
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.4	+4	SW	2	bc	38	95	6	-	3	-	0	2-3	-	1	*	51	38	28	6	-	2.3	
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.3	+12	S	1	F	40	95	1	-	-	-	10	10	4150	1	*	50	36	28	3	Tr	-	
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.9	+4	-	0	F	29	95	1	-	-	-	0	0	-	1	*	49	29	24	2	-	0.6	
5	Portland Bill	32	1007.1	+16	WNW	3	pr	49	95	8	4	-	-	7-8	7-8	2500	1009.0	+12	WNW	3	bc	48	95	7	4	-	-	4-6	4-6	2500	1	3	53	36	-	-	0.2	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.9	+8	EN	1	bc	37	95	7	5	3	1	2-3	4-6	4000	1	1	51	37	29	3	Tr	4.1	
	The Lizard	240	1008.4	+20	WNW	2	c	48	85	8	3	-	-	4-6	7-8	2500	1009.6	+4	WNW	3	c	49	85	8	8	-	-	7-8	7-8	2500	1	3	50	43	-	4	0.6	*
	Seilly (St. Mary's)	163	1009.4	+10	NNW	4	c/pr	50	95	8	8	6	-	4-6	7-8	1500	1010.0	0	WNW	4	bc	49	85	8	8	-	-	4-6	4-6	2500	1	2	50	47	-	5	2	2.4
	Guernsey	175	1008.0	+12	-	0	c/pr	45	95	8	8	-	-	3	9	1500	1010.6	+26	WNW	1	bc/pr	47	95	8	8	-	-	4-6	4-6	2500	2	2	53	43	35	3	5	3.4
6	Pembroke	142	1006.7	+10	NW	2	bc	48	85	7	8	6	-	4-6	4-6	4000	1007.4	+2	WNW	1	c	49	85	7	8	-	-	9	9	2500	1	1	51	45	-	-	3.8	
7	Holyhead	28	1005.4	+10	WSW	2	pr	49	85	8	8	-	-	9+	9+	2500	1006.0	+2	W	3	c	49	95	8	2	3	-	4-6	9	2500	1	1	50	48	41	-	0.0	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.0	+2	SE	2	c	39	95	5	5	-	-	7-8	7-8	4000	1	-	50	34	29	0.2	-	0.0	
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.1	+2	SE	1	o	39	95	6	5	-	-	10	10	4000	1	*	53	37	27	7	0.1	2.3	
10	Spurn Head	29	1006.8	+4	SW	4	bc	44	95	7	5	1	-	2-3	2-3	2500	1007.9	+4	SW	3	F	39	95	1	5	-	-	10	10	4150	1	2	51	39	-	1	Tr	4.2
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.1	+8	SE	1	cm	38	95	4	5	-	-	4-6	9	2500	1	*	50	37	33	8	0.1	0.0	
	Tynemouth	100	1004.0	0	SSW	2	c	45	95	6	6	-	-	7-8	7-8	1500	1004.7	+4	SW	2	bc	41	95	4	5	-	-	4-6	4-6	800	1	2	50	41	37	2	-	0.5
11	Inchkeith	190	1004.8	-8	NE	1	c	45	95	6	5	-	-	10	10	800	1003.7	0	SW	2	of	41	95	2	5	-	-	10	10	220	1	1	47	40	38	0.4	4	5.3
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.1	0	-	0	bc	39	95	6	5	3	-	-	1	2-3	4000	1	*	39	37	31	1	0.4	1.8
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.4	-4	SE	1	F	39	95	1	-	-	-	10	10	4150	1	*	39	34	29	0.1	-	0.0	
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.1	0	-	0	o	40	95	5	5	-	-	10	10	220	1	*	44	39	36	1	0.5	1.8	
	Point of Ayre	30	1004.4	+8	SSW	1	o	42	95	8	5	-	-	10	10	4000	1004.7	+2	W	3	c	47	95	8	5	-	-	7-8	7-8	1500	1	1	49	38	-	2	Tr	1.3
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.3	-10	SE	2	c	45	95	7	5	-	-	9+	9+	2500	-	2	47	43	41	14	0.2	0.0	
13B	Stornoway	80	1002.9	0	W	1	bc	39	95	8	2	7	-	4-6	4-6	1500	999.9	-12	S	3	c	47	85	8	5	7	-	7-8	9	1500	1	2	49	36	-	0.2	-	1.3
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.9	-4	-	0	fg	24	85	3	-	-	-	0	0	-	5	*	40	23	16	Tr	-	0.0	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	*	1002.8	-8	SW	1	c	39	95	6	8	7	-	-	7-8	9+	1500	1	2	49	35	32	3	6	0.8
	Wick	81	1003.7	+2	SSW	2	ir	46	95	8	3	1	-	7-8	9	1500	1001.8	-8	SSW	2	bc	42	85	8	8	4	-	2-3	4-6	1500	1	2	50	40	-	2	3	-
16	Lerwick	156	1006.9	-2	SE	5	bc	48	95	6	8	8	-	4-6	4-6	800	1003.6	-12	SE	4	c	47	95	7	5	2	-	9+	9+	1500	1	*	49	46	-	2	-	1.8
17	Blacksod Point	18	1006.4	0	W	2	c	47	85	8	7	-	-	7-8	7-8	1500	1003.3	-20	S	3	c	48	85	7	5	-	-	10	10	800	1	3	51	42	-	3	0.3	-
18	Malin Head	52	1002.6	+4	NWN	3	c	48	95	7	8	-	-	9+	9+	1500	1001.6	-8	SW	3	c	46	95	7	8	4	-	7-8										

LONDON OBSERVATIONS			
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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

TUESDAY, 12th NOVEMBER 1935

No. 27018

STATIONS.	OBSERVATIONS at 13h. G.M.T. 11th November														OBSERVATIONS at 18h. G.M.T. 11th November														PAST 24 HOURS.						
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.						
								Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			7h.—12h. 11h.	12h.—18h. 11h.	18h.—11h. 12h.	11h.—7h. 12h.			
								Low	Med.	High	Low	Total									Low	Med.	High	Low	Total										
																																	(9)	(10)	(11)
(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)	1009.3	0	SW	2	Zo	48	85	5	7	-	1	1	2500	1007.3	-10	S	2	Zo	47	85	5	5	3	-	4.6	7.8	1500	1	*	off	bfb	bcm.	cr.	crrm.	
Croydon	1009.3	-2	SW	2	Zo	51	75	6	2	-	1	4.6	2500	1008.0	-2	S	2	Zo	48	85	6	4	3	-	7.8	7.8	4000	1	*	bbe	bcc	bczm	cr.	crrm.	
S. Farnborough	1009.4	-6	SW	2	b	53	75	7	1	-	Tr	Tr	4000	1007.5	-14	SE	2	Zo	47	85	6	5	3	-	2.3	3	4000	1	*	bef	bcm.	bczm	cr.	crrm.	
Boscombe Down	1009.1	-20	SW	3	Zo	50	85	6	4	-	4.6	4.6	2500	1006.0	-18	SE	3	Zo	44	85	6	5	7	-	4.6	7.8	2500	1	*	cm.	bcm.	bczm	cr.	crrm.	
Calshot (St. Mary's)	1009.3	-2	S	1	c	52	85	7	8	7	7.8	7.8	1500	1007.5	-14	SE	4	c	50	85	8	8	3	-	4.6	7.8	2500	1	*	off	bfb	bcm.	bczm	cr.	crrm.
Lympe	1010.2	-2	SSW	2	bc/pr	50	85	8	2	-	4.6	4.6	2500	1010.2	-2	SSW	4	bc	46	85	8	8	3	-	4.6	4.6	2500	1	*	cpr	bcm.	bczm	cr.	crrm.	
Manston	1010.0	-4	S	3	c/pr	51	85	8	8	6	4.6	7.8	1500	1009.8	-2	SSW	1	pr	45	85	7	8	1	-	2.3	2.3	2500	1	*	cpr	bcm.	bczm	cr.	crrm.	
2 Shoeburyness	1009.4	-6	SW	3	bc	53	75	8	7	-	4.6	4.6	4000	1009.1	0	SSW	2	pr	49	85	8	8	1	-	3	3	1500	1	*	cb	bcc	bczm	cr.	crrm.	
Felixstowe	1009.7	-2	SW	4	bc	51	75	8	8	3	1	2.3	4.6	2500	1009.4	+2	SW	4	b	49	75	7	1	3	-	0	Tr	1	2	bc	bcc	bczm	cr.	crrm.	
Corleston	1008.8	-4	SW	4	bc	51	85	7	2	6	4.6	4.6	2500	1008.9	+2	S	4	ber	47	85	6	5	1	-	4.6	4.6	2500	1	*	cpr	bcc	bczm	cr.	crrm.	
Mildenhall	1008.5	-14	SW	3	c	52	75	8	8	3	7.8	7.8	1500	1007.5	-6	SE	2	Zo	43	85	5	1	1	-	0	0	1	1	1	bme	bcm.	bczm	cr.	crrm.	
Cranwell	1007.3	-10	S	2	Zo	48	85	6	1	3	0	Tr	1	1006.5	-2	SE	3	F	39	85	3	1	5	-	0	2.3	1	1	1	cb	bcm.	bczm	cr.	crrm.	
3 Birmingham	1007.4	-6	SSW	2	b	47	85	5	1	0	1	1	1005.4	-14	SE	3	c	44	85	6	1	3	6	0	7.8	1	1	1	1	bb	bcc	bczm	cr.	crrm.	
Upper Heyford	1009.2	-6	SSW	3	Zo	44	85	5	5	1	2.3	4.6	450	1006.3	-20	SE	3	Zo	43	85	6	5	3	-	2.3	3	5700	1	*	fem	bcc	bczm	cr.	crrm.	
Ross-on-Wye	1007.4	-0	SSW	2	Zo	48	85	6	5	1	3	9	5700	1009.9	-16	SE	3	pr	47	85	6	8	1	3	3	2500	1	*	bfb	bcc	bczm	cr.	crrm.		
4 Portland Bill	1008.8	-2	WSW	3	c	54	75	7	4	1	7.8	7.8	2500	1005.1	-26	SW	5	c	53	75	7	5	1	-	10	10	2500	1	3	cb	cc	bczm	cr.	crrm.	
Plymouth	1008.6	-12	SSW	4	c	53	75	8	8	3	7.8	3	2500	1003.0	-34	S	6	c	52	75	8	5	2	-	4.6	10	1500	1	4	bcm	cpr	bczm	cr.	crrm.	
The Lizard	1008.1	-20	SW	4	c	51	85	8	7	1	4.6	7.8	2500	1000.0	-50	SE	7	rr	50	85	6	5	1	-	10	10	1500	1	4	cb	crrm.	bczm	cr.	crrm.	
Scilly (St. Mary's)	1006.5	-26	SW	5	u	52	75	8	8	9	4.6	3	2500	997.3	-54	SW	7	rr	51	85	6	6	1	-	10	10	800	1	4	bcc	crrm.	bczm	cr.	crrm.	
Guernsey	1010.7	-2	SW	2	c	54	75	7	8	1	7.8	7.8	2500	1008.3	-20	SW	5	c	52	65	7	8	3	-	4.6	7.8	1500	1	3	cb	bcc	bczm	cr.	crrm.	
5 Pembroke	1004.7	-20	SSW	4	q	53	65	7	8	7	4.6	3	2500	997.8	-36	SW	7	rr	50	85	6	6	1	-	10	10	1500	1	4	cpr	crrm.	bczm	cr.	crrm.	
Holyhead	1003.9	-20	SSW	4	c/pr	51	85	8	8	7	3	3	2500	998.4	-30	SE	4	c	50	85	8	6	2	-	4.6	10	1500	1	2	cpr	crrm.	bczm	cr.	crrm.	
Chester (Sealand)	1006.0	-12	SE	2	Zo	50	75	5	5	1	3	3	5700	1002.5	-22	SE	3	Zo	46	85	6	5	3	-	4.6	7.8	4000	1	*	bcm	crrm.	bczm	cr.	crrm.	
Manchester	1006.1	-10	SSW	3	Zo	47	85	6	5	1	7.8	7.8	4000	1005.1	-16	SE	4	Zo	47	85	5	5	7	1	7.8	10	2500	1	*	bcm	crrm.	bczm	cr.	crrm.	
6 Spurn Head	1007.4	-2	SSW	3	bc	50	75	7	5	1	2.3	4.6	1500	1005.9	-4	SSW	4	m	43	85	4	5	1	-	7.8	7.8	450	0	3	fbc	bef	bczm	cr.	crrm.	
Catterick	1005.5	-10	SE	1	F	42	85	3	5	8	7.8	3	2500	1003.4	-10	S	3	F	41	85	1	5	1	-	10	10	1500	1	*	off	bcc	bczm	cr.	crrm.	
Tynemouth	1004.2	+2	SW	2	c/pr	45	85	4	5	1	3	3	1500	1003.8	-8	SW	3	bc	45	85	5	4	1	-	4.6	4.6	4000	1	1	fem	bcc	bczm	cr.	crrm.	
11 Incheith	1003.0	-10	SW	1	Zo	43	85	5	5	1	7.8	7.8	800	1001.8	-12	SW	3	c	44	85	8	5	2	-	4.6	3	2500	0	2	if	zfc	bczm	cr.	crrm.	
Leuchars	1002.0	-10	SE	0	c/r	41	85	5	5	1	10	10	1500	1000.3	-10	S	0	bc/f	40	85	4	5	1	-	4.6	4.6	4000	1	*	bcm	crrm.	bczm	cr.	crrm.	
12 Bontrea (Abbots L.)	1001.6	-14	NEN	1	f	42	85	3	5	3	7	7.8	10	2500	998.8	-14	SE	2	m	44	85	4	5	2	-	4.6	10	4000	1	*	off	bcc	bczm	cr.	crrm.
Eskdalemuir	1002.4	-6	SW	3	c/pr	46	85	7	3	1	3	3	1500	1000.5	-14	SSW	2	pr	41	85	7	5	1	-	3	3	1500	1	*	off	bcc	bczm	cr.	crrm.	
Point of Ayre	1003.5	-12	SW	3	c	50	75	8	2	7	2.3	7.8	2500	998.7	-26	SW	4	RR	47	85	8	6	1	-	10	10	1500	2	2	c	crrm.	bczm	cr.	crrm.	
13.4 Three	997.9	-20	SSW	4	c	48	75	8	5	2	4.6	10	2500	993.9	-22	SE	5	rr	45	85	6	6	2	-	3	10	800	1	4	c	crrm.	bczm	cr.	crrm.	
13.8 Stornoway	997.0	-6	S	3	pr	47	85	7	6	2	7.8	3	1500	994.9	-8	S	3	c	48	75	7	5	2	-	7.8	10	1500	1	2	cr	crrm.	bczm	cr.	crrm.	
15 Dalwhinnie	-	-12	SW	2	c	38	85	7	4	6	4.6	10	2500	999.2	-8	S	3	c	39	85	7	4	6	-	4.6	10	2500	0	*	fc	crrm.	bczm	cr.	crrm.	
A'rdreen	1001.6	-6	SSW	3	Zo	47	75	6	3	1	0	1	1	1000.3	-6	SSW	2	Zo	40	85	6	1	3	-	0	2.3	1	1	1	bc	bcc	bczm	cr.	crrm.	
Wick	999.6	-18	S	2	c	43	85	8	5	5	4.6	7.8	1500	998.1	-8	S	2	bc	45	85	8	8	1	-	2.3	2.3	2500	1	1	bcc	bcc	bczm	cr.	crrm.	
16 Lerwick	1001.3	-12	S	4	c	48	85	7	8	1	7.8	7.8	1500	999.1	-8	S	4	c	47	85	7	8	7	-	4.6	3	1500	1	1	c	crrm.	bczm	cr.	crrm.	
17 Blacksod Point	996.4	-18																																	

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

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

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

q, squalls. r, rain. s, snow.  
rs, sleet. t, thunder.  
u, ugly, threatening sky.  
v, unusual visibility. w, dew.  
x, hoar frost. y, dry air.  
z, dust haze: the turbid atmosphere of dry weather.  
h(r), "hail" or "rain and hail."  
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.  
rr, continuous rain.  
<, less than (for cloud height).  
☉, Solar halo. ☾, lunar halo. ☼, gale.  
With present weather is combined, whenever possible, the general character of the weather.  
A "solidus" divides actual existing weather from preceding conditions: thus: -bc/r, fair weather after rain; —, has decreased; +, has increased.

## COLUMNS 9, 23.—FORM OF LOW CLOUD.

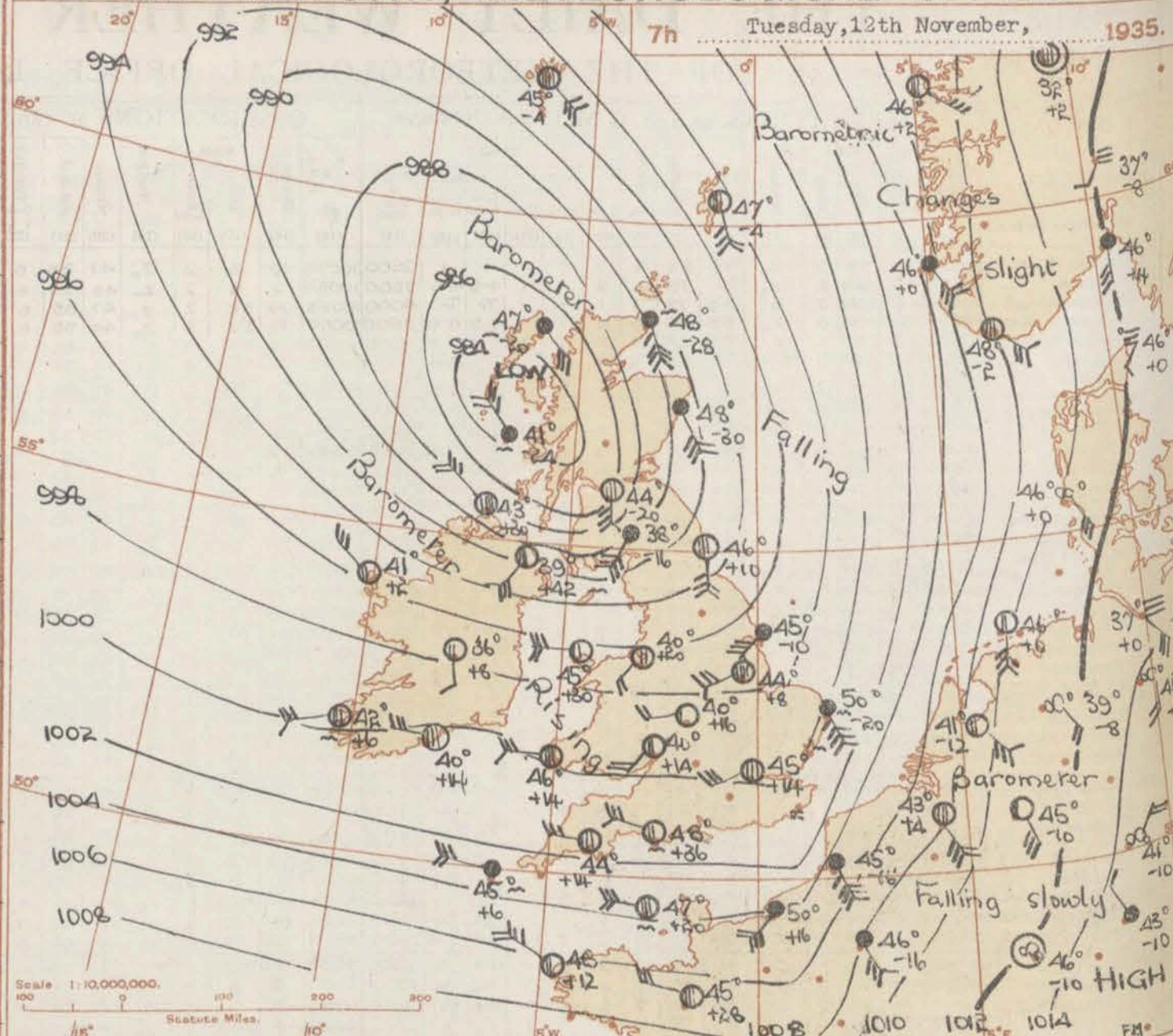
0 No low clouds.  
1 Fair weather Cu.  
2 Large Cu without anvil.  
3 Cu-Nb.  
4 St-Cu formed by the spreading out of Cu.  
5 Layer of St or St-Cu.  
6 Ragged low clouds of bad weather. (or Fracto-nimbus).  
7 Fair weather Cu and St-Cu.  
8 Large-C



# REPORTS from HEALTH RESORTS for 11th November, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Forenoon.	Afternoon.	Min. 9h. 10th to 9h. 11th.	Max. 9h. 17h. 11th.	Night. 17h. 10th to 9h. 11th.	Day. 9h. 17h. 11th.	
1	Tunbridge W.	bcb	bcecp	38	53	3	Trace	5.3
	Bournemouth	fbcb	ccc	33	53	0.3	-	5.2
	Ventnor	rb	bpcor	45	55	4	0.5	5.3
	Southsea	bcb	bbed	42	55	5	Trace	5.0
	Bognor Regis	bbb	bcor	43	54	6	3	6.1
	Littlehampton	bc	bcor	43	53	7	2	6.4
	Worthing	b	bcor	46	55	11	1	6.0
	Brighton	bc	bce	44	54	4	-	5.7
	Eastbourne	bcb	bcepc	46	53	3	1	3.2
	Hastings	bcepc	bcepc	43	54	Trace	0.5	4.0
	Folkestone	bcepc	bcepc	43	54	Trace	2	3.5
	Dover	cb	bcepc	43	54	1	1	3.6
2	Dal	ccoc	cccb	48	52	0.3	Trace	4.3
	Ramsgate	c	cbcc	49	53	0.4	-	4.3
	Margate	bce	bce	46	53	1	1	4.4
	Southend	bzbc	bcb	45	56	0.3	-	6.3
	Maldon	pfb	cb	33	52	0.3	-	5.1
	Clacton-on-Sea	cpbc	bc	47	52	1	1	4.3
3	Dovercourt	bc	bc	45	52	Trace	1	5.1
	Lowestoft	proc	bce	45	53	0.5	-	3.8
	Skegness	omo	om	35	44	Trace	1	0.0
	Mablethorpe	fbcv	bcom	38	44	-	-	1.8
	Cleethorpes	bem	bc	35	50	0.1	-	6.8
	Leamington S.	bc	bce	33	51	-	-	3.7
4	Cheltenham	mbe	bee	32	51	1	-	5.3
	Bath	mb	bce	33	53	-	-	6.4
	Weymouth	bcb	bce	38	56	0.1	0.1	3.7
	Jersey	rbcb	bce	46	55	Trace	-	5.6
	Torquay	cwmp	bceq	36	54	-	-	2.9
	Penzance	bcb	bceq	44	53	0.4	3	3.8
5	St. Ives	bc	r	47	53	0.3	2	4.1
	Bude	pcbc	bce	36	52	2	-	5.0
	Ilfracombe	ocbc	bce	43	53	-	-	4.0
	Aberystwyth	rbcb	cir	40	51	0.5	0.3	1.5
	Llandudno	ebc	crc	43	53	0.5	Trace	1.6
	Colwyn Bay	bcbcb	cbccc	42	53	0.5	-	1.3
6	Rhyl	cbe	cprbc	39	52	0.2	0.4	2.3
	Wallasey	fbcc	cp	41	49	0.5	Trace	0.2
	Southport	oc	oc	41	49	0.5	-	0.1
	Blackpool	cp	c	43	48	1	0.5	0.2
	Morecambe	rbcd	cidec	40	48	3	0.3	0.1
	Ilkley	c	c	41	49	7	-	2.8
7	Harrogate	cbc	bcb	39	50	0.4	-	2.7
	Berwick-on-T.	oc	cbc	38	50	2.7	-	2.7
	Dunbar	bc	bc	37	52	1	-	3.5
	Tron	cbr	ccoc	36	50	-	1	0.5
	Douglas	cb	cor	38	50	-	6	1.1
	Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. 9h. 1 Min. Temp. 17h. 9h.							



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 12th November, 1935.
1. S.E. England	Moderate or fresh squally southwest wind; showers, especially near South Coast; local hail, bright intervals; average temperature, slight ground frost locally at night.
2. E. England...	
3. E. Midlands	Moderate southwest wind; mainly fine, but local showers later; average temperature; ground frost at night.
4. W. Midlands	
5. S.W. England	Moderate southwest wind; bright intervals and showers; average temperature; ground frost at night.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 4.
10. N.E. England	
11. S.E. Scotland	Fresh or strong southwest wind, moderating; showers, bright intervals; local hail; rather cold, ground frost locally at night.
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotland, B.N.W. Scotland	Strong squally west wind, moderating and backing; heavy showers of rain and hail, sometimes prolonged; perhaps local thunder; bright intervals; rather cold, ground frost locally at night.
14. Mid-Scotland	
15. N.E. Scotland	As 11.
16. Orkney and Shetland	Strong or gale southeast to south wind, veering and moderating somewhat; rain, then showers; average temperature.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 5 - 8.
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 1/2 clouded. — Sky 1/2 to 3/4 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. K Thunderstorm. — Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A depression over the Hebrides is moving slowly north or northwest and shallow secondaries are likely to cross the British Isles. Weather will be showery especially in the West and near the South Coast, but there will be bright intervals.

## FURTHER OUTLOOK.

Showers, especially in the West and extreme South; bright intervals.

### Times of Issue of Gale Warnings.

- South Cone hoisted at 1845 on 11th in Dogger Bank Area
- " " " " 0220 on 12th in District 11.
- " " " " 0820 on 12th in Districts 15 & 16.

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



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

1935.

37°  
46°  
40°  
37°  
40°  
43°  
-10°  
FM°  
m is indi-  
rees F.  
clouded  
Hail  
Temperature  
g  
aries  
her  
ear  
nk Area  
11.  
15&16  
F.R.S.  
tor.



Morning of  
TUESDAY  
12th NOVEMBER  
1935.

Clarke's Projection Scale  $1:4 \times 10^7$  along meridian at  $55^\circ N$   
Statute Miles 0 1 2 3 4 500

## EXPLANATION OF CHART.

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



# THE DAILY WEATHER REPORT

## OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

TUESDAY, 12th NOVEMBER 1935

No. 27018

OBSERVATIONS at 1 hr. G.M.T. 12th November.

OBSERVATIONS at 7 hr. G.M.T. 12th November.

PAST 24 HOURS.

DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Dir. (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. Dir. (17)	Force (18)	Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.						State of Ground. (29)	Sea. 0-9 (30)	TEMPERATURE.				RAINFALL.		SUN- SHINE Hrs. (36)
											Form.			Amount.		Height of Base (feet) (28)									Form.			Amount.		Max. Day 7h-12h °F. (31)			Min. Night 12h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-12h mm. (34)	Night 12h-7h mm. (35)			
											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)										
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1000.4	+24	SW	2	c	45	95	6	5	7	-	4-6	7-8	1500	1	*	50	45	41	Tr	5	4.2				
	Croydon	217	1001.5	-34	S	4	C	50	75	8	8	7	-	4-6	10	2500	999.8	+14	WSW	3	c	45	95	7	5	7	-	Tr	7-8	1500	1	*	54	45	42	Tr	11	6.0	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1000.5	+24	WSW	3	bc	44	95	8	8	-	8	Tr	2-3	2500	2	*	53	43	39	Tr	13	5.4				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1000.9	+24	(SW)	(2)	(bc)	(39)	(95)	(7)	(5)	(-)	(-)	(2-3)	(2-3)	(2500)	(1)	*	51	(38)	(33)	Tr	(11)	5.3				
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1000.9	+32	WSW	3	bc	43	95	8	5	-	-	2-3	2-3	2500	1	2	53	43	39	Tr	7	3.1				
	Lympne	346	1005.3	26	SE	5	C	48	85	8	8	-	-	9+	9+	1500	1000.4	-22	S	6	ir	48	95	6	6	-	10	10	1500	1	2	52	46	43	2	7	3.7		
	Manston	142	1005.1	-26	S	6	C	46	95	8	5	-	6	2-3	7-8	1500	1000.1	-22	SE	6	rr	47	95	7	6	-	10	10	800	1	*	52	43	39	Tr	2	4.5		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	999.3	-38	S'E	5	rr	49	95	7	9	-	-	10	10	800	1	*	54	47	44	Tr	2	5.7				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	999.8	-20	SE	7	rr	47	95	6	6	-	-	10	10	1500	1	+	52	47	44	0.4	1	4.9				
	Gorleston	5	1004.9	-22	SE	5	C	49	95	8	8	-	-	7-8	7-8	2500	1000.8	-20	S'E	7	ir	50	95	6	6	-	10	10	1500	1	5	53	45	41	0.1	1	4.0		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	998.4	-4	WNW	3	rr	48	85	5	6	-	-	10	10	800	1	*	53	42	38	Tr	1	6.4				
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	997.7	+8	WSW	4	rr	44	95	7	8	2	-	7-8	10	1500	1	*	46	38	34	Tr	4	6.2				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	999.2	+16	WSW	2	b	40	85	8	-	-	8	0	1	-	1	*	49	39	36	-	6	6.4				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	999.6	+22	SW	3	bc	39	95	8	3	4	8	1	4-6	2500	1	*	48	39	34	-	7	*				
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	999.6	+14	SW	2	b	40	85	8	2	1	-	1	1	2500	1	*	50	39	29	0.1	9	4.8				
5	Portland Bill	32	996.1	-40	SSW	7	rr	49	95	6	5	-	-	10	10	1500	1000.8	+36	WNW	4	bc	48	85	7	4	-	4-6	4-6	2500	2	4	54	46	*	-	12	*		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1002.1	+22	NW	3	bc	44	85	7	9	6	3	2-3	4-6	1500	1	2	53	44	39	0.1	9	3.2				
	The Lizard	240	999.6	+14	WNW	5	bc	48	75	8	9	-	-	4-6	4-6	2500	1002.9	+14	WNW	3	c	44	95	8	9	6	7-8	9+	1500	1	3	53	42	*	4	12	*		
	Scilly (St. Mary's)	163	1000.3	+16	WNW	6	cq	46	85	8	2	-	-	7-8	7-8	2500	1002.4	+6	WN	5	pr	45	65	8	9	-	9	9	1500	1	4	52	43	*	7	5	2.8		
	Guernsey	175	998.8	-40	SW	7	rr	51	95	6	6	-	-	10	10	800	1003.3	+20	WNW	5	pr	47	75	6	5	-	7-8	7-8	1500	2	4	56	46	42	-	12	2.7		
6	Pembroke	142	995.3	+20	WNW	5	pr	47	85	7	8	-	-	9	9	1500	999.1	+14	WNW	4	c	46	65	8	8	6	-	4-6	7-8	2500	1	3	53	44	*	2	9	2.4	
7	Holyhead	26	990.1	+4	SWW	5	r	45	95	8	5	-	-	10	10	2500	996.0	+30	W	5	bc	45	75	8	8	-	4-6	4-6	2500	1	3	52	43	40	2	4	0.3		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	997.3	+20	SW	2	bc	40	75	7	8	7	-	1	2-3	2500	1	*	51	40	31	Tr	3	0.2				
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	997.4	+20	SW	3	bc	41	85	6	8	3	3	2-3	4-6	4000	1	*	49	40	34	-	2	1.1				
10	Spurn Head	29	999.3	-20	SE	6	C	48	85	7	5	2	-	2-3	9+	1500	996.6	-10	SSW	4	rr	45	95	6	6	-	10	10	1500	1	3	50	42	*	-	4	6.1		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	995.0	+16	SW	3	c	43	75	8	5	7	-	4-6	9+	2500	1	*	44	39	39	0.1	1	0.6				
	Tynemouth	100	996.1	-30	SE	5	O	46	85	6	6	-	-	10	10	1500	993.3	+10	S	5	c	46	85	7	5	-	9+	9+	1500	1	2	49	42	39	Tr	Tr	1.4		
11	Inchkeith	190	994.6	-24	SE	3	C	44	95	6	5	-	-	10	10	1500	989.0	-6	S	2	c	46	85	8	8	-	9	9	2500	-	1	47	43	40	0.3	-	0.5		
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	988.6	-12	SE	4	c	48	85	8	5	2	-	7-8	9	1500	1	*	43	38	32	0.3	1	0.1				
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	985.5	-20	S	4	c	44	85	7	6	-	-	9+	9+	800	1	*	47	42	39	-	3	0.0				
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	990.6	-16	SSW	6	rr	38	95	6	6	-	-	10	10	800	1	*	46	38	37	1	4	0.5				
	Point of Ayre	30	988.9	-62	SE	7	rr	48	95	7	6	-	-	10	10	1500	992.6	+46	W/S	6	bc	43	75	8	2	3	-	2-3	4-6	2500	1	4	51	40	*	3	7	1.4	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	982.6	-24	NW	5	rr	41	95	6	6	2	-	7-8	10	800	1	4	49	41	40	2	34	0.0				
13B	Stornoway	80	990.9	-20	SE	3	rr	46	75	6	5	2	-	4-6	10	1500	985.1	-20	SE	3	rr	47	75	6	5	2	-	4-6	10	1500	1	2	48	44	*	0.3	2	0.0	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	990.5	-20	SE	7	rr	42	85	6	6	4	-	7-8	10	2500	1	*	39	37	35	-	3	0.8				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	990.5	-30	SE	5	rr	48	85	6	6	-	-	10	10	800	1	2	47	40	31	0.1	12	3.3				
	Wick	81	995.6	-10	S	4	C	47	85	8	5	2	-	7-8	10	1500	989.9	-28	SE	7	rr	48	95	6	5	2	-	9	10	800	1	4	45	44	*	-	0.1	*	
16	Lerwick	156	999.0	-2	S	5	bc	47	85	7	8	8	-	4-6	4-6	1500	997.3	-4	SE	5	c	47	85	7	8	7	-	4-6	7-8	1500	1	*	50	46	*	Tr	Tr	0.8	
17	Blacksod Point	18	995.4	0	NW	4	bc	43	65	8	3	-	-	4-6	4-6	1500	995.9	+2	NW	3	bc	41	75	8	3	-	4-6	4-6	1500	1	2	49	37	*	11	Tr	*		
18	Malin Head	52	987.2	-22	NNW	4	rr	43	95	6	6	-	-	10	10	800	987.8	+30	NW	5	rr	43	85	7															



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
WEDNESDAY, 13th. NOVEMBER, 1935  
No. 27019

STATIONS.	OBSERVATIONS at 13h. G.M.T. 12th. November														OBSERVATIONS at 18h. G.M.T. 12th. November														PAST 24 HOURS.					
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.									
			Direc.	Force 0-12					Low	Med.	High			Low 0-10	Total 0-10					Height of Base (feet)	Low	Med.			High	Low 0-10	Total 0-10	Height of Base (feet)	7h.—19h. 12th.	18h.—18h. 12th.	18h. 12th to 1h. 13th.	1h.—7h. 13th.		
(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)	1004.4	+10	SW	2	Zo	48	75	6	8	7	2	2-3	7-8	2500	1005.8	+8	S	3	Zo	41	85	6	5	7	8	1	7-8	1500	1	*	dm, bc	carbc	bcr m.	crr m.
Croydon	1004.0	+16	SW	3	c	45	65	6	2	7	2	Tr	7-8	2500	1005.3	+12	SE	3	Zo	39	95	6	9	7	3	2-3	4-6	4000	1	*	cbcc	cbccpr	rrRpr	pr, Rrr
S. Farnborough	1005.3	+20	WSW	3	bc	43	65	6	2	4	3	2-3	4-6	2500	1005.7	+8	BSW	3	pr	41	85	6	9	-	-	9	9	2500	1	*	bbcc	bccpr	cprrr	r, Rrr
Boscombe Down	1004.0	+20	WSW	2	c	45	75	7	8	2	-	4-6	7-8	1500	1004.7	+6	SW	3	bc	40	85	7	5	2	-	2-3	4-6	2500	1	*	bbcc	cbcc	rbcir	orrc
Calshot (Stmnt.)	1004.7	+14	WSW	3	c	43	65	7	8	-	8	4-6	7-8	2500	1005.6	+4	ENE	2	c/r	43	85	6	6	-	-	9	9	1500	1	\$	bcc	bccdh	cll	crrc
Lympe	1005.3	+4	WSW	2	c/r	45	85	8	5	7	-	7-8	9	2500	1006.4	+16	SSE	2	ir	33	95	7	3	-	-	5+	5+	1500	1	\$	pr, r, c	cpr	cprrr	crrc
Manston	1004.8	+16	SW	3	c/r	47	75	7	2	2	-	Tr	9+	2500	1006.2	+26	S	2	bc/r	33	95	6	8	-	-	4-6	4-6	1500	1	*	pr, r, c	cpr	cprrr	crrc
2 Shoreburyneas	1004.2	+20	SW	2	c	45	75	7	8	-	-	3+	3+	4000	1006.8	+18	SSW	4	c	43	85	8	5	1	-	4-6	7-8	2500	1	*	bc, c	bcrr	bcc	RRc
Felixstowe	1005.3	+18	SW	3	Zo	43	75	6	8	7	-	2-3	3+	4000	1006.6	+18	S	4	bcpr	43	75	7	8	3	1	4-6	4-6	2500	1	2	cbcc	cbccpr	bcc	bccr
Gorleston	1005.0	+24	SW	3	c	43	75	6	8	3	-	4-6	7-8	2500	1005.7	+14	SW	3	bc	44	85	6	5	-	-	4-6	4-6	2500	1	2	cbcc	cbccpr	bcc	bccr
Mildenhall	1005.1	+24	SW	3	c	48	65	7	8	7	-	4-6	7-8	1500	1004.3	+10	S	2	Zo	40	85	6	7	-	-	0	4-6	-	1	*	cbcc	cbccpr	bcc	bccr
Cranwell	1002.0	+20	WSW	3	Zo	47	65	6	2	8	1	Tr	2-3	2500	1005.7	+10	SE	2	c/r	40	95	6	8	2	-	9	10	1500	1	*	cbcc	cbccpr	bcc	bccr
3 Birmingham	1002.0	+10	SW	3	c	44	65	6	6	-	-	4-6	7-8	1500	1005.3	+4	S	3	c	40	85	7	5	1	-	7-8	7-8	1500	1	*	bbcc	bbccpr	bcc	bccr
Upper Heyford	1003.1	+12	SSW	3	bcpr	47	75	8	8	7	1	4-6	4-6	1500	1004.4	+8	S	1	bcpr	38	95	8	9	-	-	2-3	2-3	2500	1	*	bbccpr	bbccpr	bccpr	bccpr
Ross-on-Wye	1001.3	+8	SW	3	bc	44	75	7	9	0	3	1	4-6	2500	1003.3	+4	SW	2	bc	38	85	7	3	-	3	1	2-3	2500	1	*	bbcc	bbccpr	bccpr	bccpr
4 Portland Bill	1003.7	+2	WSW	5	c	47	75	8	4	7	-	7-8	10	2500	1004.3	+10	W	4	pr	46	95	7	8	2	-	10	10	1500	1	4	crr	crrpr	crr	crr
Plymouth	1003.8	+2	SSW	4	jp	46	75	8	8	-	1	4-6	4-6	2500	1003.7	+2	WNW	1	bcpr	44	85	6	3	-	3	4-6	4-6	1500	1	2	bcpr	bcprpr	cprpr	cprpr
The Lizard	1004.2	+0	WSW	5	c	47	75	8	8	-	-	7-8	7-8	2500	1004.0	+2	SW	5	cpr	44	75	8	9	-	-	7-8	7-8	1500	1	3	crr	crrpr	crr	crr
Scilly (St. Mary's)	1003.5	+0	WSW	5	cpr	47	65	8	8	-	3	7-8	7-8	2500	1002.7	-4	SW	5	pr	45	75	8	8	-	-	7-8	7-8	2500	1	4	crr	crrpr	crr	crr
Guernsey	1006.2	+2	WSW	4	bc	50	65	8	8	-	-	4-6	4-6	1500	1006.8	0	SW	5	pr	47	75	7	8	-	-	4-6	4-6	2500	2	4	crr	crrpr	crr	crr
5 Penbroke	999.4	+4	WS	5	cpr	46	55	8	8	-	-	7-8	7-8	2500	999.6	0	WS	3	cpr	47	75	7	8	-	-	9+	9+	2500	1	3	crr	crrpr	crr	crr
Holyhead	998.5	+2	SW	4	bc	46	65	8	1	-	4	2-3	4-6	2500	998.8	+4	SSE	4	cpr	42	75	8	7	-	3	7-8	3	1500	1	2	crr	crrpr	crr	crr
Chester (Sealand)	1000.3	+8	SW	2	bc	48	55	8	2	7	8	2-3	4-6	2500	1001.1	+6	SE	2	Zo	39	85	6	8	7	-	4-6	4-6	4000	1	*	bbcc	bbccpr	bcc	bccr
Manchester	1000.1	+10	WS	3	bc	47	65	7	1	4	1	2-3	2-3	4000	1001.3	+10	SSW	3	bc	41	85	6	5	5	-	1	4-6	4000	1	*	bbcc	bbccpr	bcc	bccr
6 Spurn Head	1000.9	+8	WS	3	bc	48	75	6	5	2	9	0	2-3	-	1002.8	+6	SSW	3	bc	44	85	6	-	7	-	0	4-6	-	0	2	crr	crrpr	crr	crr
Catterick	998.9	+18	SW	3	bc	45	65	8	2	-	6	2-3	4-6	2500	1001.3	+14	SSW	1	b	37	85	7	2	-	-	1	1	2500	1	*	bbcc	bbccpr	bcc	bccr
Tynemouth	997.1	+16	WSW	2	bc	47	75	6	2	-	-	2-3	2-3	2500	999.9	+16	SW	2	bc	44	75	6	4	-	-	2-3	2-3	4000	1	1	crr	crrpr	crr	crr
11 Inchkeith	994.2	+16	SW	4	c	40	95	8	5	-	-	7-8	7-8	4000	?	+8	S	2	bc	42	85	6	5	-	-	4-6	4-6	2500	0	1	crr	crrpr	crr	crr
Leuchars	994.1	+26	SSW	4	c	42	85	8	8	-	-	7-8	7-8	1500	997.4	+8	SW	2	bc	37	95	7	4	-	-	4-6	4-6	1500	1	*	crr	crrpr	crr	crr
12 Bonfrew (Abbots I.)	994.7	+38	SSW	3	cpr	39	85	8	9	2	-	9	10	1500	996.5	+14	S	3	bc	41	75	4	8	-	-	4-6	4-6	1500	1	*	crr	crrpr	crr	crr
Eskdalemuir	995.8	+18	SW	5	bc	43	75	7	8	-	-	4-6	4-6	2500	998.6	+12	S	3	bc	35	85	7	9	-	-	3	3	1500	6	*	crr	crrpr	crr	crr
Point of Ayre	997.6	+14	WSW	5	bc	46	75	8	1	-	-	2-3	2-3	2500	998.1	+2	WSW	3	bc	40	95	8	9	-	-	4-6	4-6	1500	1	2	crr	crrpr	crr	crr
13A Tiree	993.1	+34	WSW	6	c	45	55	8	1	-	4-6	10	1500	992.2	+18	SW	5	cpr	39	85	3	3	-	-	7-8	7-8	1500	1	4	crr	crrpr	crr	crr	
13B Stornoway	990.3	-12	S	4	c	48	85	8	8	7	-	4-6	7-8	1500	986.7	+48	SSW	6	c	44	65	8	8	2	-	7-8	10	1500	1	3	crr	crrpr	crr	crr
15 Dalwhinnie	990.1	+44	SW	6	is	37	85	6	6	2	-	4-6	10	2500	994.5	+16	S	4	c	34	85	7	4	2	-	7-8	10	2500	3	*	crr	crrpr	crr	crr
Aberdeen	992.8	+26	SSW	3	bc	47	65	7	1	-	1	4-6	4-6	1500	994.6	+20	SSW	3	bc	38	95	6	4	-	-	2-3	2-3	2500	1	1	crr	crrpr	crr	crr
Wick	996.7	-16	SSE	8	c	46	75	7	7	7	-	2-3	7-8	1500	991.5	+40	SW	7	c	43	75	8	5	1	8	4-6	7-8	1500	1	4	crr	crrpr	crr	

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.	COLUMNS 9, 23.—FORM OF LOW CLOUD.	COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.	COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
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. fa, fog over sea (coast station). fg, fog on lower ground (inland station). m, mist, visibility 1100-2200 yds. h, hail. i, intermittent. jp, precipitation within sight of station. ks, storm of drifting snow. k/s, slight storm of drifting snow (generally low). K/S, heavy storm of drifting snow (generally low). s <sub>0</sub> /k, slight storm of drifting snow (generally high). S/k, heavy storm of drifting snow (generally high). KQ, line squall. o, overcast sky.	q, squalls. r, rain. s, snow. rs, sleet. t, thunder. u, ugly, threatening sky. v, unusual visibility. w, dew. x, hoar frost. y, dry air. z, dust haze: the turbid atmosphere of dry weather. h(r), "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r <sub>o</sub> , slight rain. rr, continuous rain. <, less than (for cloud height). ⊕, Solar halo. ⊙, Lunar halo. ↗, gale. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions thus:—bc/r, fair weather after rain; —, hcs decreased; + has increased.	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.  COLUMNS 12, 13, 26, 27. The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than 1/10 of the sky. "9" signifies an overcast sky with a few small openings.	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.  COLUMN 29.—STATE OF GROUND. 0 Dry. 1 Wet. 2 Flooded. 3 Covered with thawing snow. 4 Frozen hard and dry.	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).  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.



# REPORTS from HEALTH RESORTS for 12th November 1935.

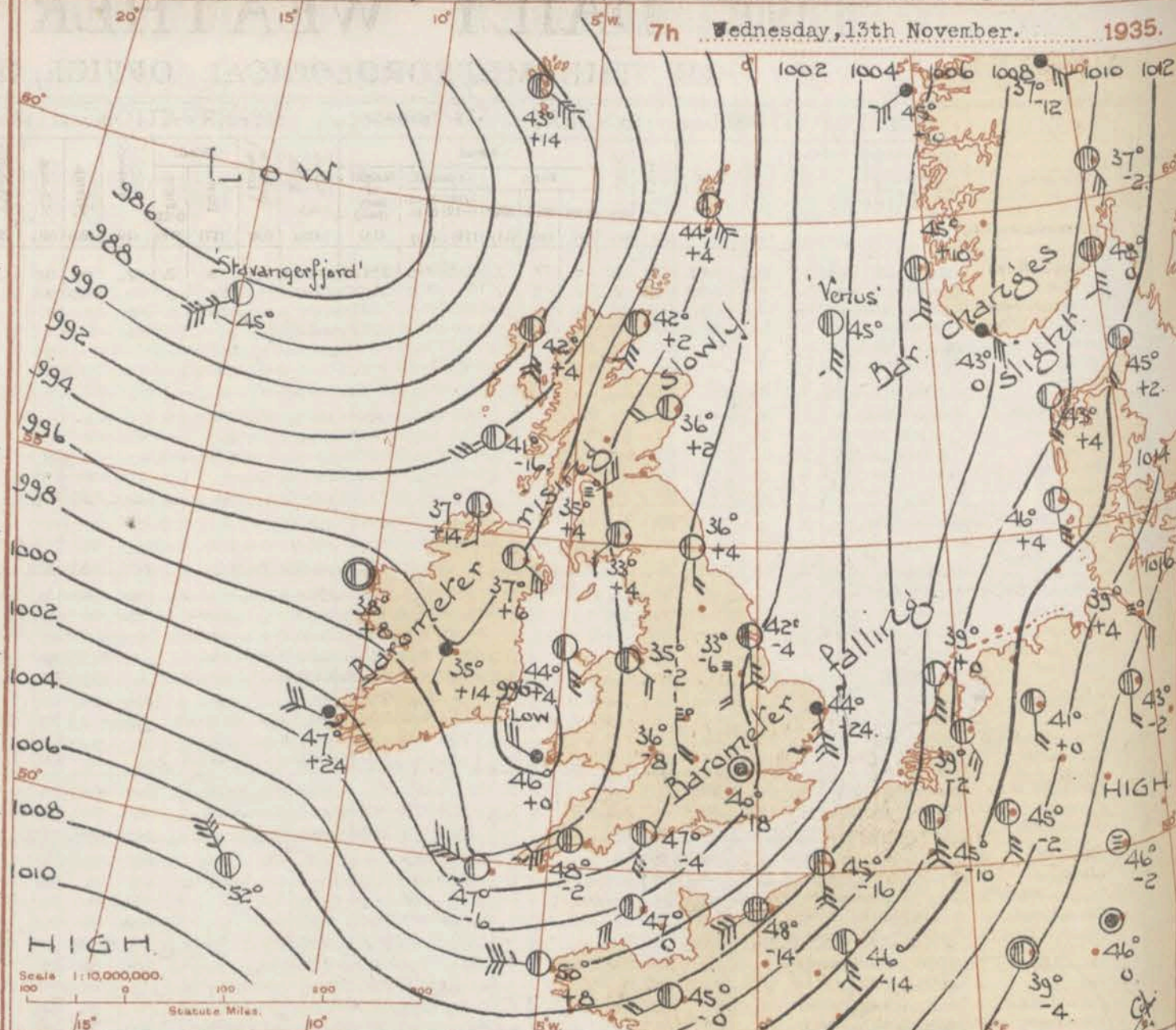
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. 11h. to 9h. 12h.	Max. 9h. 11h. to 9h. 12h.	Night. 17h. 11h. to 9h. 12h.	Day. 9h. 11h. to 9h. 12h.	
1 Tunbridge W.	boco	core	42	48	10	5	2.0
Bournemouth	ocbc	ocbc	40	47	12	4	1.6
Ventnor	rcpc	epcu	45	50	11	1	1.3
Southsea	bc	ecoc	44	50	13	0.2	2.5
Bognor Regis	bccir	bcir	43	48	10	4	1.7
Littlehampton	bcepc	cpc	43	48	9	3	1.8
Worthing	bce	cr	44	48	14	3	2.1
Brighton	bc	cror	46	49	8	4	1.5
Eastbourne	bcaro	ocipr	46	52	5	5	1.0
Hastings	bccor	bccor	46	52	7	4	1.0
Folkestone	bcecp	bepoc	47	49	7	2	1.1
Dover	cp	cpbe	48	50	5	1	1.2
Deal	ocoo	ocrc	47	53	6	0.3	1.3
Ramsgate	c	cbecr	48	49	1	0.4	1.6
Margate	bcc	bccr	46	51	2	0.3	1.6
2 Southend	bzbc	bore	45	51	2	1	2.3
Maldon	rcb	epoa	41	50	4	Trace	3.7
Clacton-on-Sea	cbc	bce	47	50	1	-	3.0
Dovercourt	rocbe	bc	45	49	2	-	3.0
Lowestoft	proc	cbe	45	50	2	-	2.3
Skegness	bc	bc	40	49	4	-	5.1
Mablethorpe	cbcb	bbe	35	48	3	-	4.3
Cleethorpe	baze	bc	48 38	49	5	-	5.7
3 Leamington S.	bc	bcco	38	48	4	-	4.8
4 Cheltenham	bcc	cipor	37	48	8	1	4.6
5 Bath	bcb	bcthc	34	48	12	Trace	6.2
Weymouth	bcpbc	cbe	44	50	17	0.4	2.8
Jersey	rcbc	bcp	46	55	11	1	4.7
Torquay	bccsp	bcecp	38	49	13	1	4.5
Penzance	hrcbc	bclhp	40	49	14	8	3.4
St. Ives	pr	pr	37	47	30	3	3.3
Bude	bcp rh	bcp rh	41	49	17	3	2.3
Ilfracombe	phc	rrc	38	44	20	8	0.0
6 Aberystwyth	prebc	prhc	35	45	2	5	1.6
7 Llandudno	bbe	bce	42	48	5	1	5.1
Colwyn Bay	bcbce	bocer	40	47	2	2	4.5
Rhyl	bbe	bce	40	49	1	-	5.2
8 Wallasey	bbe	bce	40	49	2	-	5.3
Southport	aphe	bceb	44	49	1	0.3	4.1
Blackpool	cbc	cphc	42	49	4	Trace	4.2
Morecambe	crbbc	bcltr	42	48	6	0.3	2.8
9 Ilkley	bc	bc	40	47	6	-	4.2
Harrogate	bcb	b	40	46	3	-	4.6
10 Berwick-on-T.	cbe	bc	39	46	-	-	5.2
11 Dunbar	bc	bc	39	46	0.3	-	4.2
12 Troon	corhc	cbccc	44	47	1	2	0.5
Douglas	cbqbc	bccb	40	47	9	-	5.6

† 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. 13th Nov. 1935.
1. S.E. England	Moderate southwest wind, strong at first on coast; showers; bright intervals, especially later; average temperature; slight ground frost locally at night.
2. E. England...	
3. E. Midlands	Moderate to light south to southwest wind; showers at first, mainly fair later; local fog night and morning; rather cold inland, with ground frost at night.
4. W. Midlands	
5. S.W. England	Fresh or strong west wind, moderating temporarily, backing later; bright intervals and showers, perhaps more general rain tomorrow; average temperature.
6. South Wales	
7. North Wales	
8. N.W. England	Light variable to west wind, finally southwest moderate; showers and bright intervals; local fog night and morning; average temperature; ground frost locally at night.
9. N. Midlands	
10. N.E. England	As 2 - 4.
11. S.E. Scotland	Light or moderate southerly wind; mainly fair, few local showers; average temperature; ground frost locally at night.
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land.	Moderate southwest to south wind, fresh locally; showers and bright intervals; average temperature; ground frost locally at night.
14. Mid-Scotland	
15. N.E. Scotland	As 11.
16. Orkney and Shetland	Moderate or fresh south wind; local showers; average temperature.
17. N.W. Ireland	Moderate or fresh west wind, backing southwest or south; perhaps strong locally tonight; bright intervals and showers; perhaps more general rain tomorrow; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

† M Stationary Office Press Kingsway W.C.2

## 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 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. A Hail.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

Pressure is lowest south of Iceland. A trough of low pressure over our western districts is moving east and filling up, and further secondaries are likely to develop on the Atlantic. There will be showers in most districts but bright intervals. Fog will develop locally tonight in the central and northern parts of England.

### FURTHER OUTLOOK.

Unsettled.

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



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

935.

1012

37°

-2

45°

+2

1014

1016

43°

-2

43°

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HIGH

46°

-2

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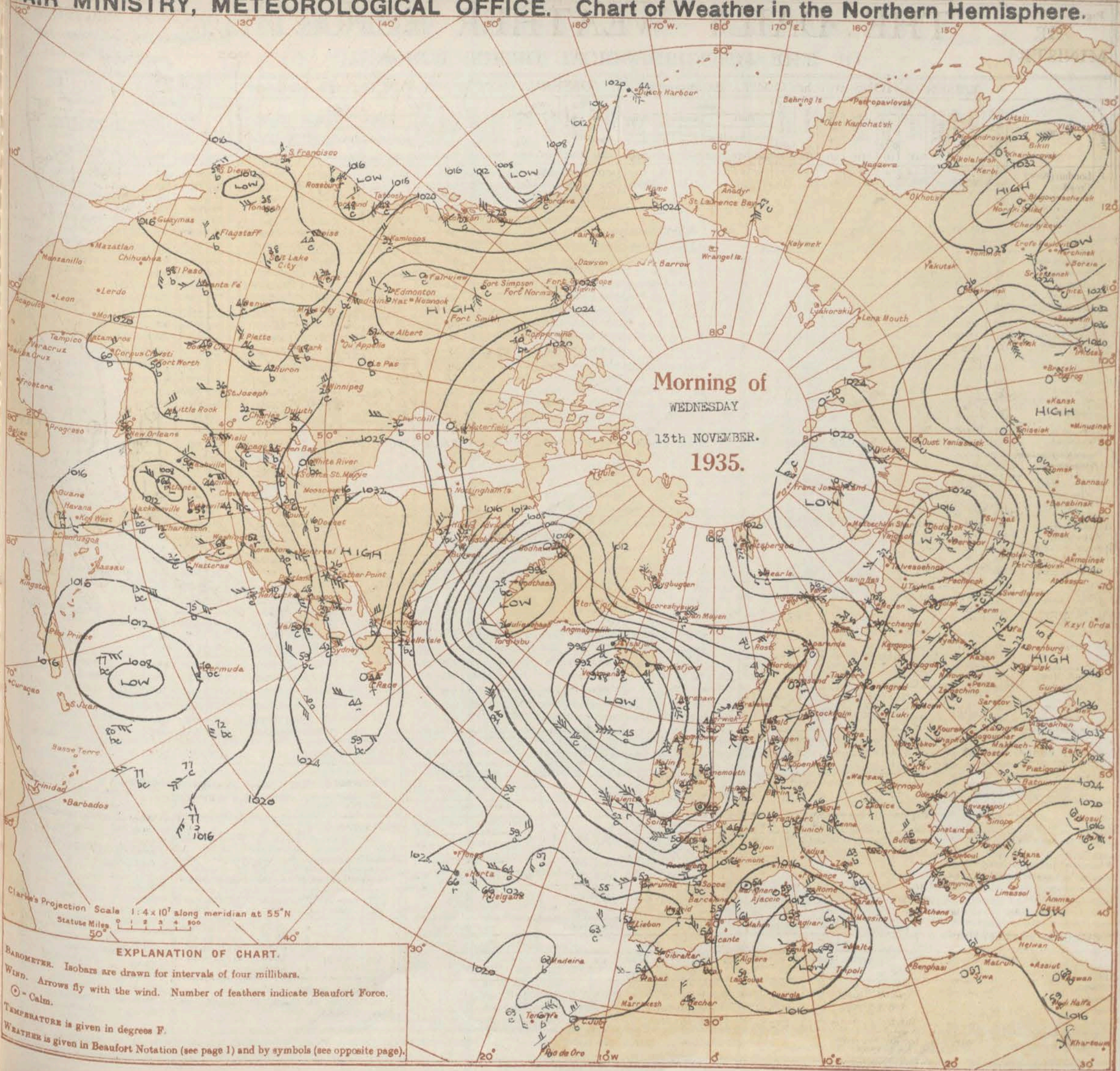
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3.

F.R.S.

or.





AIR  
MINISTRY.

# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
WEDNESDAY, 13th NOVEMBER, 1935  
No. 27019

OBSERVATIONS at 1 hr. G.M.T. 12th November														OBSERVATIONS at 7 hr. G.M.T. 13th November														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. °F. (6)	Humid. % (7)	Visibility. (8)	Cloud. (9-14)				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. (22)	Cloud. (23-28)				State of Ground. (29)	Sea. (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		SUNSHINE (36)			
					Dirce. (3)	Force (4)					Form. (10)	Amount. (11)	Height of Base. (feet) (14)	Form. (24)			Amount. (25)	Height of Base. (feet) (28)					Max. Day 7h-12h °F. (31)	Min. Night 12h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-12h mm. (34)			Night 12h-7h mm. (35)								
1	London (Kew)	18	1005.3	-6	SE	2	pr	41	95	8	8	7	-	2-3	9	2500	1001.7	-18	0	rr	40	95	4	-	2	-	10	10	2500	1	*	50	39	36	1	13	3.6
	Croydon	217	1005.3	-6	SE	2	pr	41	95	8	8	7	-	2-3	9	2500	1001.7	-18	0	rr	40	95	4	-	2	-	10	10	2500	1	*	50	39	36	1	13	3.6
	S. Farnborough	237	1005.3	-6	SE	2	pr	41	95	8	8	7	-	2-3	9	2500	1001.7	-18	0	rr	40	95	4	-	2	-	10	10	2500	1	*	50	39	36	1	13	3.6
	Boscombe Down	417	1005.3	-6	SE	2	pr	41	95	8	8	7	-	2-3	9	2500	1001.7	-18	0	rr	40	95	4	-	2	-	10	10	2500	1	*	50	39	36	1	13	3.6
	Calshot (Stmnt.)	8	1005.3	-6	SE	2	pr	41	95	8	8	7	-	2-3	9	2500	1001.7	-18	0	rr	40	95	4	-	2	-	10	10	2500	1	*	50	39	36	1	13	3.6
	Lymne	346	1007.3	-2	S	3	c/pr	41	85	8	8	-	3	7-8	7-8	1500	1003.1	-22	S	47	85	7	5	2	-	7-8	10	1500	1	3	49	38	32	2	6	1.3	
	Manston	142	1007.1	-6	SW	3	bc	39	95	8	3	-	-	2-3	2-3	1500	1003.0	-22	SE	46	95	7	6	2	-	2-3	10	800	1	*	50	38	33	2	6	1.6	
2	Shoeburyness	11	1006.3	-2	SW	4	bc	42	85	7	9	8	-	2-3	4-6	2300	1002.3	-24	S	47	85	7	9	-	-	10	10	800	1	*	51	41	34	1	8	2.6	
	Felixstowe	15	1006.3	-2	SW	4	bc	42	85	7	9	8	-	2-3	4-6	2300	1002.7	-34	SE	46	95	6	6	2	-	7-8	10	800	1	4	49	42	39	0.2	3	2.8	
	Gorleston	5	1006.3	-2	SW	4	bc	42	85	7	9	8	-	2-3	4-6	2300	1003.3	-24	SE	44	85	7	9	-	-	9	9	2500	1	2	50	40	38	1	0.1	1.5	
	Mildenhall	19	1006.3	-2	SW	4	bc	42	85	7	9	8	-	2-3	4-6	2300	1001.3	-20	SE	41	95	6	6	2	-	9+	10	1500	1	*	49	38	35	2	2	3.9	
	Cranwell	240	1006.3	-2	SW	4	bc	42	85	7	9	8	-	2-3	4-6	2300	1002.0	-6	E	33	95	3	5	-	-	9+	9+	150	1	*	48	31	28	1	Tr	6.5	
3	Birmingham	535	1000.5	-8	SE	2	cm	36	95	4	5	-	9+	9+	800	1000.5	-8	SE	36	95	4	5	-	-	9+	9+	800	1	*	45	33	30	-	-	4.0		
	Upper Heyford	408	1000.5	-14	SE	3	cd	40	95	7	5	1	1	7-8	9+	800	1000.6	-14	SE	40	95	7	5	1	1	7-8	9+	800	1	*	47	35	29	0.3	0.3	*	
	Ross-on-Wye	223	999.5	-10	SE	1	bc	35	95	7	5	-	3	1	4-6	2500	999.5	-10	SE	35	95	7	5	-	3	1	4-6	2500	1	*	45	34	24	0.5	-	1.9	
5	Portland Bill	32	1001.5	-10	SW	4	bc	48	85	8	4	-	4-6	4-6	2500	999.8	-4	SW	47	85	7	8	2	-	7-8	10	1500	1	3	49	44	*	2	8	*		
	Plymouth	82	1001.5	-10	SW	4	bc	48	85	8	4	-	4-6	4-6	2500	999.2	-2	WS	48	75	8	8	-	3	7-8	7-8	2500	1	3	49	42	36	1	6	3.0		
	The Lizard	240	1000.1	-10	SW	5	ca	47	75	7	9	-	9	9	1500	998.9	0	WSW	47	95	8	8	6	-	4-6	7-8	1500	1	4	48	42	*	2	3	*		
	Scilly (St. Mary's)	163	998.7	-14	WS	6	c/pr	47	75	8	3	6	-	4-6	7-8	1500	997.9	-6	WNW	47	75	8	8	-	4-6	4-6	1500	1	4	49	43	*	3	1	3.4		
	Guernsey	175	1001.4	-20	SW	5	c	48	85	8	8	-	10	10	2500	1002.5	0	SW	47	75	8	5	-	-	7-8	7-8	1500	1	3	51	43	40	5	3	2.2		
6	Pembroke	142	996.8	-12	SW	5	c/pr	45	75	8	8	-	9	9	2500	995.9	0	WNW	46	75	7	8	-	-	9+	9+	1500	1	3	47	41	*	3	4	1.5		
7	Holyhead	26	997.4	-8	SE	4	c/pr	43	85	8	3	-	7-8	7-8	1500	996.3	+4	SE	44	85	8	9	-	-	9	9	1500	1	2	48	39	37	0.2	7	4.9		
	Chester (Sealand)	16	997.4	-8	SE	4	c/pr	43	85	8	3	-	7-8	7-8	1500	999.4	-2	SE	35	95	5	5	2	-	2-3	10	4000	1	*	50	33	27	-	-	4.2		
8	Manchester	70	1000.2	-2	E	2	cm	36	95	4	5	7	6	7-8	10	2500	1000.2	-2	E	36	95	4	5	7	6	7-8	10	2500	1	*	48	33	26	-	-	5.9	
10	Spurn Head	20	1003.0	0	SW	4	bc	39	95	7	-	1	0	2-3	-	1001.7	-4	S	42	95	7	5	2	-	4-6	9	2500	-	3	48	38	*	1	Tr	5.3		
	Catterick	175	1001.2	0	SE	2	F	33	95	1	-	-	10	10	-	1001.2	0	SE	33	95	1	-	-	-	10	10	-	1	*	48	32	25	Tr	-	6.1		
	Tynemouth	100	1000.7	+2	SW	2	bc	37	95	6	4	-	4-6	4-6	4000	1000.3	+4	S	36	95	6	2	-	-	4-6	4-6	2500	1	1	47	34	30	-	-	4.3		
11	Inchkeith	190	999.1	0	S	3	c	40	85	8	6	-	4-6	7-8	4000	998.9	+8	S	39	85	8	5	4	-	4-6	7-8	4000	-	1	47	37	32	0.3	-	3.8		
	Leuchars	35	999.2	+10	SSW	1	bc	37	95	7	5	3	-	4-6	4-6	4000	999.2	+10	SSW	37	95	7	5	3	-	4-6	4-6	4000	1	*	48	31	22	Tr	0.2	1.8	
12	Renfrew (Abbots L.)	19	997.9	+4	NE	2	cm	35	95	4	5	-	7-8	7-8	1500	997.9	+4	NE	35	95	4	5	-	-	7-8	7-8	1500	1	*	45	31	25	1	-	0.5		
	Eskdalemuir	794	999.3	+4	SW	1	c	33	95	7	8	-	9	9	800	999.3	+4	SW	33	95	7	8	-	-	9	9	800	6	*	44	32	29	0.2	5.7	3.9		
	Point of Ayre	30	997.5	-4	SW	3	bc	41	85	8	2	-	2-3	2-3	2500	996.9	0	SE	45	85	8	9	-	-	7-8	7-8	2500	1	3	48	37	*	0.4	1	5.6		
13A	Tiree	22	991.6	+16	SSW	5	c	44	75	7	5	7	-	7-8	9	1500	991.8	+4	S	42	85	6	5	2	-	7-8	10	1500	1	3	50	40	*	1	6	0.5	
13B	Stornoway	80	991.6	+16	SSW	5	c	44	75	7	5	7	-	7-8	9	1500	991.8	+4	S	42	85	6	5	2	-	7-8	10	1500	1	3	50	40	*	1	6	0.5	
15	Dalwhinnie	1176	997.6	+6	S	3	c	33	95	7	3	4	1	4-6	9	2500	997.6	+6	S	33	95	7	3	4	1	4-6	9	2500	6	*	42	32	27	3	0.2	0.0	
	Aberdeen	37	999.4	+2	SW	2	bc	36	95	7	8	7	-	4-6	4-6	2500	999.4	+2	SW	36	95	7	8	7	-	4-6	4-6	2500	1	1	48	35	26	2	Tr	4.1	
	Wick	81	996.2	+6	SSW	4	c	42	75	8	8	1	3	4-6	7-8	1500	996.4	+2	SSW	42	75	8	8	1	3	4-6	7-8	1500	1	3	49	41	*	0.2	-	*	
16	Lerwick	156	998.4	+4	SSW	5	bc	46	65	8	8	-	4-6	4-6	1500	999.9	+4	SSW	44	75	8	8	1	-	4-6	4-6	1500	1	*	49	43	*	0.1	Tr	0.0		
17	Blacksod Point	18																																			



DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 13th November														OBSERVATIONS at 18h. G.M.T. 13th November														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 0-12					Form.	Amount.	Height of Base (feet)	Dir.			Force 0-12	Form.					Amount.	Height of Base (feet)	7h.—13h. 13th.	13h.—18h. 13th.			18h.—13th 14th.	1h.—7h. 14th.						
(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)	1001.8	0	SW	3	CZ	46	85	6	7	3	3	1	7-8	2500	1005.4	+26	SW	2	bz	43	85	5	5	-	1	Tr	1	2500	1	*	crr.m.	bcm.	bcm.	bcm.
	Croydon	1001.8	+2	SSW	3	bc	49	75	6	1	7	3	Tr	4-6	2500	1005.0	+26	WSW	3	bz	44	85	6	-	6	-	0	1	-	1	*	r.mbc	pr.bw	bcb	
	S. Farnborough	1001.7	+2	S	2	bc	47	75	6	8	6	3	2-3	4-6	2500	1005.8	+30	WSW	2	bc	42	85	6	-	-	-	2-3	2-3	2500	1	*	u.cprbc	pr.bcm	bny.bcb	
	Boscombe Down	1001.1	-2	SW	3	bc	48	75	7	8	7	1	2-3	4-6	2500	1005.9	+26	WSW	3	bc	43	85	7	5	2	-	4-6	4-6	2500	1	*	crrbc	bc	bcb	
	Calshot (Stmntn.)	1002.0	+2	W'S	3	c/pr	47	85	6	9	7	-	9+	9+	1500	1006.4	+24	WSW	4	c	46	85	8	5	-	-	9+	9+	2500	1	2	crrpr	cm.prbc	cbb	
	Lympne	1004.1	+8	SSW	3	c/pr	44	85	8	6	2	-	7-8	9	1500	1005.7	+12	W'S	3	bc/pr	43	95	7	8	-	1	4-6	4-6	1500	1	3	crrpr	CPHrc	bcwx	
	Manston	1002.3	+2	S	3	c/r	45	85	8	8	6	-	4-6	7-8	1500	1004.7	+8	SSW	2	c/pr	43	95	8	8	-	-	7-8	7-8	1500	1	*	crrct	cpr	bcb	
2	Shoeburyness	1002.6	0	SW	4	c	48	75	8	8	2	-	4-6	7-8	2500	1004.6	+16	SW	1	b	44	85	7	-	1	-	0	Tr	-	1	*	ircpr	bcb	b	
	Felixstowe	1002.4	+2	SSW	5	bc	49	75	8	8	4	2	1	4-6	2500	1004.5	+14	SSW	2	b	45	85	7	5	-	-	Tr	Tr	2500	1	1	ircbc	bcb	bcb	
	Gorleston	1001.6	+4	SSW	4	c	48	75	6	8	7	-	4-6	7-8	2500	1004.0	+12	SW'S	3	b	45	85	6	-	-	-	0	0	-	1	2	oirc	cbz.	bcb	
	Mildenhall	1001.1	-2	SW'S	3	CZ	47	75	5	5	-	-	4-6	7-8	4000	1003.7	+16	SW'S	3	bcz	43	75	6	8	-	-	4-6	4-6	2500	1	*	crrbc	bcb	bcb	
	Cranwell	1000.8	-4	SW	3	o	43	85	7	5	-	-	10	10	1500	1002.7	+10	SE	2	CZ	40	95	6	5	3	-	4-6	7-8	2500	1	*	r.r.o	ocbc	bcm.	
3	Birmingham	1000.5	0	SW	2	c	42	85	6	5	-	-	7-8	7-8	1500	1003.6	+16	SW	3	c	42	85	7	5	-	-	7-8	9	4000	1	*	mc	c	bcb	
	Upper Heyford	1001.1	+4	SSW	3	c	47	75	8	9	-	-	9	9	1500	1004.7	+26	SW	3	bc	39	95	8	5	-	-	2-3	2-3	2500	1	*	cd.m.	cbuPR	bcbwx	
	Ross-on-Wye	1000.6	+8	WSW	3	bc	47	75	7	2	-	2	4-6	4-6	4000	1004.3	+28	W'S	2	bc	43	75	8	4	-	3	1	2-3	4000	1	*	bcb	bc	bcb	
5	Portland Bill	1001.1	+10	W	3	bc	49	85	7	4	-	-	4-6	4-6	2500	1006.4	+30	W	4	bc	47	95	7	4	-	-	4-6	4-6	2500	2	4	prc	cprc	cPR	
	Plymouth	1004.1	+46	WNW	4	bc/pr	47	85	8	8	-	3	4-6	4-6	1500	1007.5	+20	WSW	5	bc/pr	50	75	7	8	-	3	4-6	4-6	1500	1	3	cprmb	bcbpr	bc	
	The Lizard	1005.2	+30	WNW	7	cq	50	75	8	8	6	-	7-8	7-8	1500	1008.5	+24	W'S	7	bcq	49	75	8	9	-	-	4-6	4-6	1500	1	4	cprq	prqbc	bcb	
	Scilly (St. Mary's)	1005.6	+12	W'N	7	bcjp	51	65	8	8	6	3	4-6	4-6	1500	1008.4	+20	W	6	c	49	85	8	8	-	3	4-6	7-8	1500	1	4	mpgbc	bcb.c	pgir	
	Guernsey	1004.6	+4	WNW	6	ir	47	85	6	5	-	-	9+	9+	1500	1009.7	+20	W'N	5	bc	50	75	7	8	-	-	4-6	4-6	1500	1	4	PHrr	cprbc	bcbpr	
6	Pembroke	1000.5	+12	WNW	5	cq	48	65	8	6	-	-	4-6	7-8	2500	1009.3	+14	WNW	5	bcq	50	65	7	8	6	-	4-6	7-8	1500	1	3	cqprpr	cqpr	bcbpr	
	Holyhead	997.9	+6	W	5	bc/pr	47	75	8	9	-	9	4-6	4-6	1500	1001.5	+20	W	4	bc	45	75	8	1	-	-	4-6	4-6	1500	1	2	r.r.prr	bcb	bcb	
	Chester (Sealand)	999.8	0	SE	3	CZ	42	85	5	5	7	-	7-8	9	4000	1002.0	+20	SW	2	bcz	40	85	6	5	-	-	4-6	4-6	4000	1	*	cmddc	cm.b	b-c	
	Manchester	1000.0	+2	SSW	2	CZ	42	85	6	5	-	-	9+	9+	1500	1001.9	+14	SW'S	2	CZ	41	95	5	5	-	-	9	9	4000	1	*	cmfm	bcbpc	cbx	
10	Spurn Head	999.8	-4	W'S	3	pr	43	95	6	5	2	-	7-8	9+	1500	1001.7	+6	SW	2	o	43	95	7	5	-	-	10	10	1500	0	1	CPR	pr.co	cbcbz	
	Catterick	1000.5	-6	-	0	om	35	95	4	5	-	-	10	10	450	1001.5	+10	S'W	1	CZ	36	95	5	5	-	-	9+	9+	1500	1	*	Pfeome	omecm	cmofe	
	Tynemouth	1000.4	-10	SW	2	om	35	95	4	5	-	-	10	10	1500	1000.7	+10	SW	1	om	35	95	4	5	-	-	10	10	800	1	1	bcoff	om	off	
11	Inchkeith	998.8	-2	ESE	2	bc	43	85	8	5	4	-	2-3	4-6	2500	1000.6	+4	SW	2	bc	41	85	7	5	-	-	2-3	2-3	1500	0	1	cbc	bcbz	zbc	
	Leuchars	999.7	-2	-	0	bc	46	75	7	-	3	4	0	4-6	-	1000.2	+8	-	0	30	95	6	4	-	-	Tr	Tr	4000	1	*	bcm	bcm	bcm		
	Renfrew (Abbots L.)	998.9	+2	ESE	1	CZ	42	75	5	5	-	6	7-8	9	5700	999.3	+6	E'N	1	c/pr	40	85	4	8	-	-	7-8	7-8	2500	1	*	cmffz	cm	cm	
	Eskdalemuir	999.2	-2	NW	1	c	36	85	7	7	-	4	2-3	7-8	2500	1000.6	+10	-	0	34	95	7	5	-	-	9+	9+	1500	0	*	cbc	bcb	bcb		
	Point of Ayre	997.8	+4	S'W	3	c	46	85	8	3	-	-	7-8	7-8	2500	1000.0	+16	WSW	3	c	42	95	8	9	8	-	4-6	7-8	2500	1	1	cpr	c	bcb	
13A	Tires	996.0	+4	SW	4	pr	45	85	9	8	6	3	7-8	9	2500	996.2	0	SSW	3	bc	43	85	8	8	7	-	4-6	4-6	2500	1	3	cpr	prbc	bc	
13B	Stornoway	994.3	+4	SSW	5	pr	45	75	6	3	4	-	7-8	9	1500	994.4	0	S	5	c	46	85	7	8	7	-	4-6	7-8	1500	1	3	cpr	cpr	cpr	
15	Dalwhinnie	998.7	+2	S	3	c	37	95	7	4	6	-	4-6	7-8	2500	999.2	+6	S	3	c	35	85	7	4	6	-	4-6	7-8	2500	0	*	c	c	c	
	Aberdeen	999.8	-4	SSE	3	bcz	43	75	5	2	-	3	2-3	4-6	1500	999.8	+2	NW	2	f	33	95	3	4	-	-	Tr	Tr	4000	1	3	bcbz	bcbf	bcb	
	Wick	998.1	+4	S	3	bcjp	45	65	8	7	-	1	2-3	4-6	1500	998.4	+2	S	4	bc	43	85	8	5	1	-	2-3	2-3	1500	1	3	cbc	bc	bcb	
	Lerwick	999.7	-6	SSE	4	c/pr	45	75	8	8	7	-	4-6	7-8	1500	1000.0	+6	SSE	4	bc	46	75	8	8	-	-	4-6	4-6	1500	1	*	cprhr	cpr	bc	
17	Blackod Point	998.4	+10	W	4	bc	45	75	9	2	-	-	4-6	4-6	2500	997.7	-4	SW	3	c	46	85	7	9	-	-	7-8	7-8	800	1	3	bc	prc	PRcq	
18	Malin Head	997.1	+6	SE	1	bc	44	85	7	8	-	-	2-3	4-6	1500	997.3	+6	S	2	c	40	95	7	5	4	-	2-3	7-8	1500	1	2	cbc			

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

**COLUMNS 5, 19, 3**



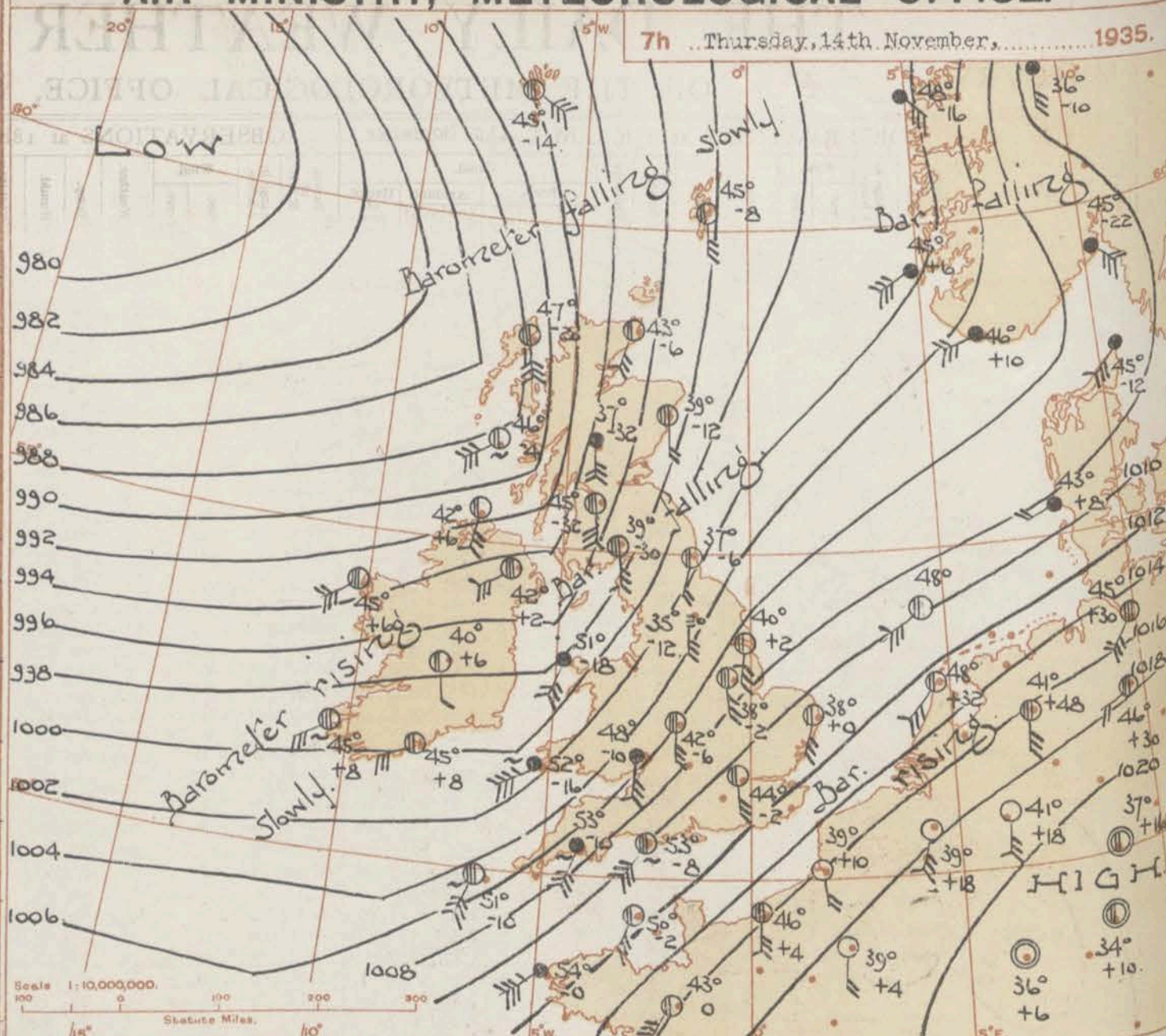
# REPORTS from HEALTH RESORTS for 13th November, 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Thursday, 14th November, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. to 9h. 15h.	Max. 9h. 15h. to 17h.	Night. 17h. to 9h. 15h.	Day. 9h. 15h. to 17h.	
1 Tunbridge W.	cpoc	cpbc	38	46	19	3	0.2
Bournemouth	mcc	ccm	40	49	12	0.3	4.5
Ventnor	rcpc	bcpc	40	51	28	2	2.9
Southsea	orbc	bbcc	42	52	19	1	2.8
Bognor Regis	bcir	bcir	42	50	17	2	1.7
Littlehampton	crpc	cpbc	41	50	16	2	1.5
Worthing	rcp	c	42	49	18	3	0.8
Brighton	crc	crc	43	50	17	5	0.1
Eastbourne	coirc	chpc	41	50	10	8	0.9
Hastings	orrc	orrc	40	52	5	8	0.5
Folkestone	ocir	PHcr	40	51	16	13	0.0
Dover	cohir	iroc	41	52	16	9	0.0
Deal	oir	oir	40	48	15	9	0.0
Ramsgate	crir	crir	41	50	7	2	0.4
Margate	cr	bcir	41	50	8	4	0.9
2 Southend	czor	ocbc	40	50	11	1	1.8
Maldon	rc	bcc	38	49	18	0.3	2.6
Clacton-on-Sea	cpc	bcir	43	49	2	1	2.3
Dovercourt	rcbc	bc	41	49	2	-	2.4
Lowestoft	iroc	c	40	49	-	-	1.4
Skegness	oro	o	39	45	1	Trace	0.0
Mablethorpe	orbc	bcir	34	43	1	Trace	1.1
Cleethorpe	oe	om.	33	44	0.1	0.2	0.0
3 Leamington S.	bc	bcc	35	48	-	-	2.6
4 Cheltenham	m.gbc	cpbc	35	47	1	Trace	4.9
5 Bath	b	bprhc	33	50	-	Trace	5.2
Weymouth	ir	bpb	42	51	12	1	2.6
Jersey	pcbc	bcpc	46	52	1	1	3.5
Torquay	cpbc	bbccp	36	50	7	1	3.5
Penzance	hrbc	bcbc	41	51	6	0.2	3.9
St. Ives	pr	c	38	50	5	0.5	3.5
Bude	prhc	prhc	48	50	5	7	1.3
Ilfracombe	cpoc	bcpc	39	50	3	5	2.2
6 Aberystwyth	prbc	prc	38	48	1	2	3.0
7 Llandudno	c	bcir	36	46	0.1	0.2	1.4
Colwyn Bay	bcbc	bcpc	32	47	1	1	1.7
Rhyl	bcc	prbc	35	47	-	0.2	2.2
8 Wallasey	fcbe	bc	36	47	-	-	1.0
Southport	cbe	bcir	33	42	-	1	2.2
Blackpool	c	cor	34	44	0.1	1	1.4
Morecambe	mcbe	bbcor	36	46	0.3	2	3.5
9 Ilkley	o	o	32	38	-	-	0.0
Harrogate	off	off	32	37	-	-	0.0
10 Berwick-on-T.	bc	bc	32	42	-	-	6.9
11 Dunbar	bcx	bc	36	45	-	-	6.8
12 Troon	cbebc	cbcc	36	45	1	-	0.8
Douglas	cboir	cbirc	36	48	9	2	1.9

† 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. 14th Nov., 1935.
1. S.E. England	Fresh or strong southwest wind, perhaps a gale at times on south coast; cloudy, some showers; one or more longer periods of rain later; mild.
2. E. England...	
3. E. Midlands	Fresh south to southwest wind, strong locally, veering and moderating somewhat; mainly cloudy, occasional rain, bright intervals locally later; mild then cooler.
4. W. Midlands	
5. S.W. England	Strong or gale southwest wind, veering southwest and moderating, at least temporarily; mainly cloudy, rain at times; rather mild.
6. South Wales	
7. North Wales	Fresh, squally southwest wind, strong at times locally; showers, heavy at times, with local hail and possibly thunder; average temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Fresh to moderate or light south to southwest wind; slight rain at first, then fair apart from a few scattered showers; average temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 6 - 9.
13. { A. W. Scotld. B. N. W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	As 10 - 11.
16. Orkney and Shetland	Strong southerly wind; cloudy, occasional slight rain; average temperature.
17. N.W. Ireland	
18. N.E. Ireland	As 6 - 9.
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 1/8 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.

A trough of low pressure is crossing Great Britain and further secondaries are approaching from west and southwest, maintaining very unsettled weather, especially in the West and South.

### FURTHER OUTLOOK.

Unsettled.

Times of issue of Gale Warnings.

▼ South Cone hoisted 1900 on 13/11 in dists. 5, 6, and at 0825 14/11 in district 1.

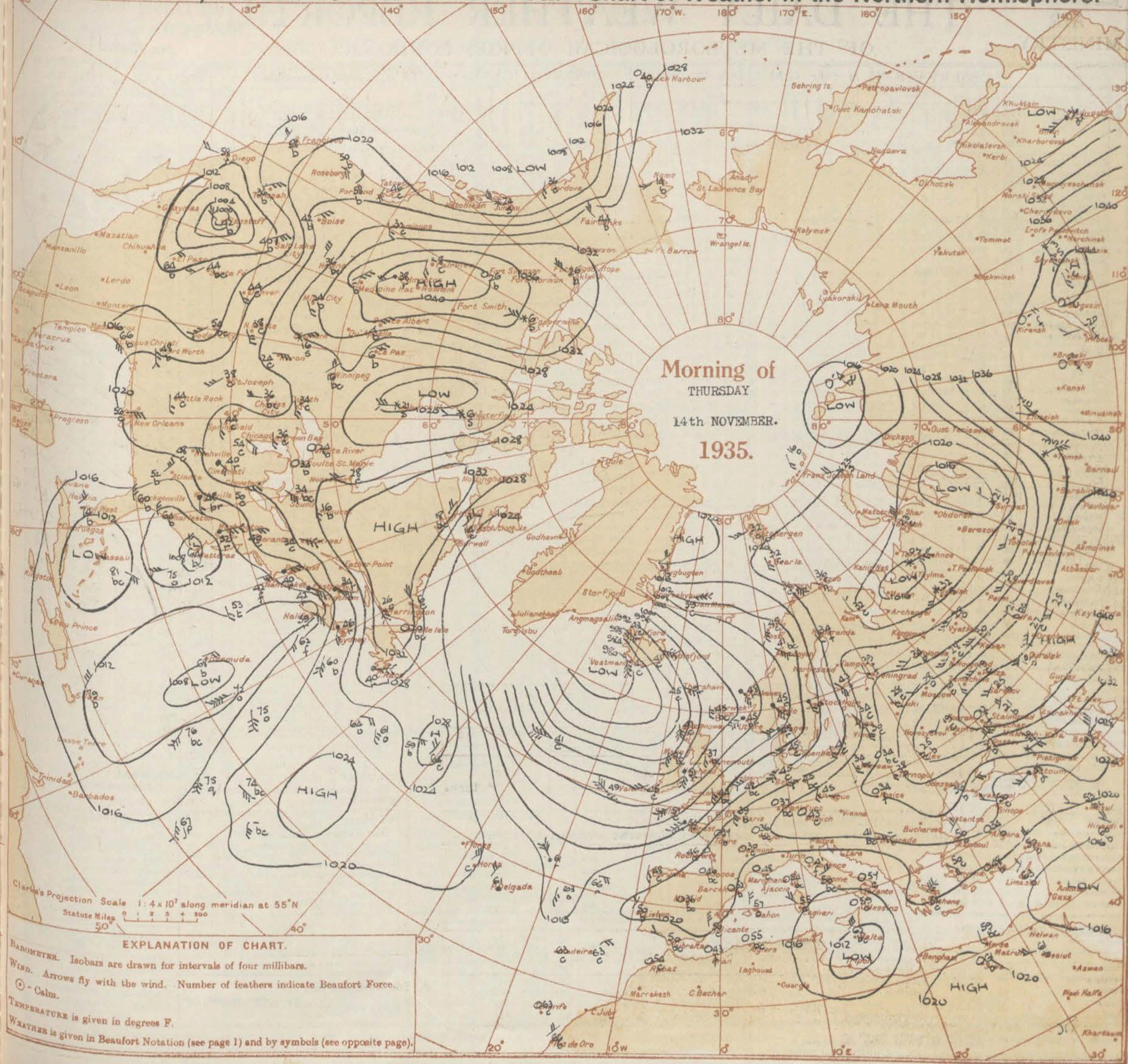
Forecasts issued at 1015 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

935.

45°  
-22  
12  
1010  
1012  
1014  
1016  
1018  
1020  
37°  
+16  
G.H.  
34°  
+10  
im is indi-  
gree F.  
is clouded  
at A Hall  
temperature.



Clarke's Projection Scale  $1:4 \times 10^7$  along meridian at  $55^\circ N$   
 Statute Miles 0 100 200 300  
**EXPLANATION OF CHART.**  
 BAROMETER. Isobars are drawn for intervals of four millibars.  
 WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
 ☉ - Calm.  
 TEMPERATURE is given in degrees F.  
 WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
THURSDAY, 14th NOVEMBER, 1935  
No 27020

OBSERVATIONS at 1 hr. G.M.T. 14th November														OBSERVATIONS at 7 hr. G.M.T. 14th November														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 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility (22)	Cloud.					State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUN-SHINE (36) Hrs.		
					Direc.	Force (0-12)					Form.	Amount.		Height of Base (feet) (14)	Direc.			Force (0-12)	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 (13)	Low (23)		Med. (24)	High (25)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1010.8	0	S	3	z	44	95	6	5	3	-	4.6	7.8	2500	1	*	47	39	32	1	Tr	2.5			
	Croydon	217	1010.2	+16	SW	2	bc	43	85	8	-	5	-	0	4.6	-	-	-	44	95	7	5	-	2	Tr	4.6	2500	1	*	49	40	36	2	0.1	1.3			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1010.3	-2	S	3	c	45	95	7	5	4	2	7.8	9	2500	1	*	49	39	34	0.5	-	3.3			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1009.2	-4	S	3	c	46	95	7	5	1	-	4.6	9	1500	1	*	49	35	31	2	0.2	4.9			
	Calshot (Sthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1010.5	-2	SSW	6	c	52	85	8	8	4	-	9	9	1500	1	3	53	42	35	3	0.4	2.5			
	Lympe	346	1011.9	+26	WSW	3	z	40	85	6	-	-	1	0	Tr	-	-	-	45	95	6	6	7	-	7.8	9	500	1	3	48	30	12	4	0.4				
	Manston	142	1011.2	+26	SW	3	b	39	95	8	2	-	1	Tr	Tr	2500	1012.6	0	SW	3	c	44	85	7	9	7	-	2.3	7.8	1500	1	*	50	36	31	4	0.4	1.1
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1012.0	+2	SSW	3	bc	45	95	8	8	1	-	4.6	4.6	1500	1	*	50	40	32	3	-	1.8			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1011.8	+6	S'W	4	bc	46	85	7	8	7	6	Tr	4.6	2500	1	2	49	41	38	1	-	2.3			
	Gorleston	5	1008.7	+24	SWS	3	bc	39	95	6	5	-	-	2.3	2.3	2500	1010.6	+4	S'W	3	bc	38	95	6	5	3	-	2.3	4.6	2500	1	2	49	37	34	2	-	0.6
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1009.8	+2	S	3	z	40	95	6	-	3	1	0	4.6	-	-	-	48	36	33	1	-	1.9			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1007.5	-2	SSE	3	z	38	95	6	5	3	-	7.8	9	4000	1	*	45	35	32	0.1	Tr	0.8			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1006.3	-6	S	3	c	42	95	7	6	7	-	7.8	9	800	1	*	44	35	33	-	-	0.3			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1008.7	-4	S'E	3	c	40	95	7	5	4	8	4.6	7.8	2500	1	*	49	34	28	1	0.3	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1005.5	-10	S'W	4	id	48	85	6	6	-	-	9	9	1500	1	*	48	39	31	-	0.1	3.4			
5	Portland Bill	32	1010.0	+14	W	5	c	50	85	7	5	4	-	7.8	9	2500	1008.4	-8	SW	6	c	53	95	7	4	-	7.8	7.8	2500	1	4	49	48	*	5	1	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1007.0	-10	SSW	6	pr	53	95	8	5	-	-	9	9	1500	1	4	50	49	43	3	0.1	1.1			
	The Lizard	240	1009.3	0	SW	6	c	51	85	8	6	-	-	7.8	9	2500	1006.5	-20	SW'S	7	pr	52	95	7	5	-	10	10	1500	1	4	51	47	*	2	0.6	*	
	Scilly (St. Mary's)	163	1007.9	-10	SW	5	c/r	51	95	7	6	6	-	7.8	9	1500	1004.7	-10	SW'S	6	c/r	51	95	7	6	7	-	4.6	10	1500	1	4	51	46	*	0.5	4	5.2
	Guernsey	175	1012.7	+4	SWW	3	bc	49	85	8	8	-	-	4.6	4.6	2500	1011.7	-2	SSW	3	bc	50	85	7	2	1	-	1	4.6	2500	1	2	51	46	41	4	3	1.1
6	Pembroke	142	1003.6	-8	SWW	6	c	51	85	7	9	-	-	9	9	1500	1000.4	-16	SW	7	rr	52	85	7	8	-	9	9	1500	1	4	50	43	*	3	6	2.1	
7	Holyhead	26	1001.5	-12	SW	5	bc	50	75	8	8	-	-	4.6	4.6	2500	997.9	-18	SSW	5	rr	51	85	7	6	2	-	7.8	10	1500	1	2	48	43	39	5	2	1.9
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1002.2	-20	SE	4	c/d	42	95	6	5	1	-	4.6	9	2500	1	*	45	33	27	Tr	Tr	0.7			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1002.9	-12	SSW	4	c	43	95	7	5	7	-	1	9	4000	1	*	44	35	28	0.1	-	0.3			
10	Spurn Head	29	1005.5	+6	SW	4	z	39	95	5	-	-	-	0	0	-	1006.3	+2	S'W	4	bc	40	95	7	5	7	-	4.6	4.6	4000	0	3	45	37	*	0.3	Tr	0.2
	Catterick	175	1003.1	-12	S	3	m	35	95	4	5	9	8	4.6	9	1500	1003.1	-12	S	3	m	35	95	4	5	9	8	4.6	9	1500	1	*	37	33	30	Tr	Tr	0.0
	Tynemouth	100	1002.5	+4	S	2	m	34	95	4	6	-	-	4.6	4.6	1500	1001.9	-6	SSW	2	bc	37	95	6	4	-	4.6	4.6	4000	1	1	36	34	30	-	-	*	
11	Inchkeith	190	1002.2	-4	S	2	bc	40	95	7	5	4	-	4.6	4.6	1500	996.8	-16	SE	3	c	41	95	8	5	7	-	4.6	9	2500	0	2	45	40	37	-	-	6.1
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	997.3	-18	ESE	1	c	35	95	7	5	7	-	7.8	9	2500	4	*	47	28	18	-	Tr	7.1			
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	994.5	-32	SSE	4	c/pr	45	95	5	5	-	-	9	9	1500	1	*	43	32	30	Tr	3	1.1			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	997.6	-30	S'E	4	c	39	95	7	5	-	-	9	9	1500	1	*	38	33	30	-	2	2.8			
	Point of Ayre	30	1001.4	+2	SSW	2	bc	41	85	8	5	-	-	4.6	4.6	2500	995.3	-32	S'W	5	rr	50	95	7	6	-	10	10	1500	1	3	48	35	*	2	2	2.1	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	989.3	-4	SW	6	bc	46	65	7	5	-	-	4.6	4.6	2500	1	4	47	42	40	1	3	3.4			
13B	Stornoway	80	993.2	-8	S	5	c	46	65	7	5	2	-	4.6	10	1500	987.8	-20	SSE	6	c/pr	47	75	7	8	7	-	4.6	7.8	1500	1	3	46	43	*	1	0.6	1.5
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	994.1	-32	S	5	rr	37	85	6	5	6	-	4.6	10	2500	1	*	37	34	30	-	-	0.3			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	997.7	-12	S	2	c	39	85	6	8	-	6	9	9	1500	4	1	43	30	20	-	-	0.1	0.7		
	Wick	81	997.4	-4	SSE	3	bc	39	75	8	7	4	-	2.3	4.6	1500	995.2	-6	SSW	4	bc	43	75	8	5	1	-	2.3	2.3	1500	1	3	45	35	*	-	*	
16	Lerwick	166	999.1	-8	SE	3	bc	43	95	8	8	-	-	4.6	4.6	1500	996.0	-8	S	3	bc	45	75	7	8	7	-	4.6	4.6	1500	1	*	46	42	*	1	-	1.0
17	Blackod Point	18	992.5	-22	SW	6	q	49	85	7	9	-	-	10	10	800	993.6	+6	SW	5	c	45	75	7	9	-	7.8	7.8	800	1	3	47	42	*	0.4	4	*	
18	Malin Head	52	993.3	-20	S'E	4	bc	41	95	7	5	4	2	Tr	2.3	1500	991.2	+6	SSW	4	bc	42	85	7														



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday, 15th November  
No. 27021

DISCONT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 14th November.														OBSERVATIONS at 18h. G.M.T. 14th November.														PAST 24 HOURS.					
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. (6)	% Humid. (7)	Visibility (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. (20)	% Humid. (21)	Visibility (22)	Cloud.					State of Ground. (29)	Sea. (30)	WEATHER.					
				Dir.	Force 0-12 (4)					Form.			Amount.				Height of Base (feet) (14)	Dir.					Force 0-12 (18)	Form.			Amount.			Height of Base (feet) (28)	7h.—13h. 14th (37)	13h.—18h. 14th (38)	18h.—14th 15th (39)	14th.—7h. 15th (40)	
										Low	Med.	High	Low 0-10 (12)	Total 0-10 (13)										Low	Med.	High	Low 0-10 (26)								Total 0-10 (27)
(For heights see p. 4.)	(3)	(4)	(9)	(10)	(11)	(12)	(13)	(17)	(23)	(24)	(25)	(26)	(27)	(28)	(37)	(38)	(39)	(40)																	
1	London (Kew)	1010.4	-4	SSW	4	c	52	75	7	5	-	10	10	1500	1009.2	-4	SW	4	c	52	95	7	5	-	7-8	7-8	1500	1	*	C	crc	crc	bc		
	Croydon	1010.7	-4	SSW	4	id.	52	75	7	5	-	10	10	2500	1009.4	-4	S	4	r.o.	51	95	6	6	-	9+	9+	1500	1	*	pr.c	cr.do	cr.do	cbcc		
	S. Farnborough	1009.7	-6	SW	5	id.	52	85	6	6	2	7-8	10	1500	1008.8	-2	SW	5	d.r.	51	95	6	6	-	10	10	800	1	*	cr.c	cr.do	cr.do	cbcc		
	Boscombe Down	1007.9	-14	SW	5	r.o.	50	95	6	6	2	9	10	800	1007.3	-2	S	5	r.o.	51	95	6	6	2	7-8	10	800	1	*	cr.c	cr.do	cr.do	cbcc		
	Calshot (Stmnt.)	1010.0	-4	S	7	r.o.	53	85	7	5	2	9	10	1500	1009.2	-2	S	6	r.o.	54	85	7	5	2	9	10	800	1	4	cr.c	cr.do	cr.do	cbcc		
	Lympe	1013.3	-6	SSW	5	c	52	75	8	4	7	4-6	9+	2500	1012.8	0	SSW	5	c/d	51	75	8	5	2	7-8	7-8	2500	1	5	cpr.c	cpr.indc	cpr.indc	cbcc		
	Manston	1013.0	-6	SW	5	c	52	75	8	8	-	8	7-8	7-8	1500	1012.5	-4	SW	5	bc/r	51	75	8	5	7	2-3	4-6	1500	1	*	bcpr	bc	bc	bc	
2	Shoeburyness	1012.0	-4	SSW	5	c	53	75	8	5	2	4-6	10	2500	1011.3	-2	SW	6	bc	52	75	8	5	1	2-3	4-6	2500	1	*	bcc	cq	cbcc	bc		
	Griffithstown	1011.9	-2	S	6	c	52	75	7	5	1	2-3	9+	2500	1011.7	+2	SE	6	c	52	75	7	5	-	9+	9+	1500	1	3	bcc	ccido	c-b-c	cbcc		
	Gorleston	1010.7	-4	SW	6	c	52	75	7	8	-	4-6	10	2500	1010.8	0	SW	7	o	52	75	6	6	-	10	10	2500	1	5	bcq	ccq	bcq	cq		
	Mildenhall	1009.3	-6	S	4	c	52	75	7	5	2	7-8	10	2500	1008.8	-2	SE	5	c/r	51	85	6	6	-	7-8	7-8	1500	1	*	bccm	ccr.o	c	bc		
	Cranwell	1006.4	-4	SE	5	r.o.	50	85	7	5	2	9	10	800	1006.0	0	SE	4	d.r	49	95	5	6	2	10	10	800	1	*	cr.o	ccdrd	cdrmo	cmo		
3	Birmingham	1005.2	-2	SSW	4	c	50	85	6	6	2	4-6	10	1500	1005.4	+2	SSW	3	ir	49	95	6	6	-	10	10	800	1	*	cr.o	ccr.o	ccr.o	ccr.o		
	Upper Heyford	1007.7	-2	S	4	ir	50	85	8	5	2	9+	10	800	1006.8	0	SW	4	ir	50	95	6	6	2	9+	10	800	1	*	cr.o	ccr.o	ccr.o	ccr.o		
	Ross-on-Wye	1004.8	-6	SW	4	c/d	52	85	7	6	1	9	9	2500	1005.3	+4	SW	3	r.o.	50	85	5	6	-	10	10	1500	1	*	d.o	ccr.o	ccr.o	ccr.o		
4	Portland Bill	1007.7	-8	SSW	6	rr	48	95	7	5	-	10	10	1500	1007.0	-2	SW	6	rr	53	95	7	5	-	10	10	1500	1	5	orr	orr	orr	orr		
	Plymouth	1006.1	-4	SW	6	c/r	52	95	6	6	7	9+	10	800	1005.7	+2	-	o	r.o.	48	95	6	6	-	10	10	800	1	3	corr	orr	orr	orr		
	The Lizard	1005.9	0	SW	6	pr	52	95	7	5	-	10	10	1500	1004.6	-10	S	2	rr	49	95	7	5	-	10	10	1500	1	3	rrpr	pr	pr	pr		
	Scilly (St. Mary's)	1005.6	+6	SW	3	c/pr	50	95	7	8	7	4-6	9+	1500	1004.6	-10	SW	4	rr	48	95	7	9	2	7-8	10	1500	1	3	cpr	pr	pr	pr		
	Guernsey	1011.2	-8	SSW	5	o	54	95	7	5	4	10	10	2500	1010.3	+4	SSW	5	o	54	95	7	5	-	10	10	2500	1	4	cpr	pr	pr	pr		
6	Pembroke	1002.1	+2	WSW	3	r.o.	49	85	7	5	7	7-8	10	1500	1002.1	0	SW	4	c	50	75	8	5	-	10	10	1500	1	3	orr	pr	pr	pr		
7	Holyhead	1001.6	+10	SW	3	c	49	65	8	5	-	9+	9+	5700	1001.5	-2	SSW	3	c	48	75	8	5	-	7-8	7-8	2500	1	2	orr	pr	pr	pr		
	Chester (Sealand)	1003.2	+4	SE	1	ir	48	85	6	-	2	10	10	4000	1003.5	0	SE	1	id.	45	95	5	5	-	10	10	4000	1	*	orr	pr	pr	pr		
8	Manchester	1003.3	+12	SSW	3	rr	46	95	6	6	2	4-6	10	1500	1003.6	0	S	2	ir	46	95	5	5	-	10	10	1500	1	*	rr	pr	pr	pr		
10	Spurn Head	1004.7	-4	SW	6	id.	49	85	6	5	2	7-8	10	1500	1005.1	-2	SW	6	id.	50	95	6	5	2	7-8	10	1500	1	5	id.	id.	id.	id.		
	Catterick	1001.8	+6	SSW	4	c/r	46	85	7	5	2	7-8	10	800	1004.0	+8	-	o	c2.	46	95	5	5	7	4-6	9	2500	1	*	id.	id.	id.	id.		
	Tynemouth	1000.6	+8	S	4	o	46	85	6	6	-	10	10	1500	1002.3	+12	WSW	2	c	45	75	6	4	-	7-8	7-8	1500	1	1	id.	id.	id.	id.		
11	Incheith	997.3	+18	SW	3	c	45	95	8	5	4	4-6	7-8	2500	999.4	+16	SW	3	bc	44	85	8	5	-	2-3	2-3	2500	0	2	c	bc	bc	bc		
	Leuchars	997.1	+6	SSW	4	bc	46	75	7	8	-	2-3	2-3	2500	1000.3	+10	SSW	1	b	39	85	8	-	3	0	Tr	-	1	*	rr	bc	bc	bc		
	Rentrow (Abbots I.)	997.6	+20	SW	4	bc	47	65	8	2	6	2-3	4-6	1000	999.9	+14	SE	1	bc	40	85	7	7	-	4-6	4-6	4000	1	*	ir	bc	bc	bc		
	Eskdalemuir	999.4	+24	WSW	4	b	43	85	7	5	7	1	Tr	1	1500	1001.7	+8	SSW	2	bc	37	85	8	5	-	4-6	4-6	1500	1	*	rr	bc	bc	bc	
	Point of Ayre	1000.7	+12	SW	4	bc	49	65	8	2	3	1	2-3	4000	1001.3	+4	SW	3	bc	38	85	8	2	-	2-3	2-3	2500	1	2	rr	bc	bc	bc		
13a	Tise	992.5	+14	SW	6	c	46	65	8	8	7	4-6	9	2500	995.3	+12	SW	5	c	43	65	8	3	-	3	7-8	7-8	2500	1	4	bc	bc	bc	bc	
13b	Stornoway	989.6	+2	SE	3	c/pr	40	85	7	9	7	4-6	7-8	1500	992.9	+24	SW	4	pr	42	85	7	5	7	4-6	9	1500	1	2	cpr	pr	pr	pr		
15	Dalwhinnie	995.7	+14	S	4	c	42	75	7	4	6	4-6	7-8	2500	998.8	+24	S	3	c	38	95	7	4	6	4-6	7-8	2500	1	*	irc	bc	bc	bc		
	Aberdeen	995.9	-8	SSW	4	c/r	45	85	7	6	2	1	9	1500	999.7	+16	SW	3	b2.	42	75	6	-	-	0	0	-	1	1	rr	bc	bc	bc		
	Wick	993.8	-4	S	5	rr	45	85	7	6	2	7-8	10	1500	995.6	+16	SSW	4	c	42	75	8	7	6	4-6	7-8	1500	1	3	crr	bc	bc	bc		
16	Lerwick	995.7	-10	SE	6	cjp	46	75	7	8	2	4-6	9+	800	994.7	+2	SSW	3	bc	43	95	8	5	-	4-6	4-6	1500	1	*	bc	bc	bc	bc		
17	Blacksod Point	995.6	+2	SW	6	bc	47	75	8	9	-	4-6	4-6	800	995.6	0	SW	3	bc	44	75	8	4	-	4-6	4-6	1500	1	3	pr	bc	bc	bc		
18	Malin Head	994.8	+16	SW	4	bcjp	46																												

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.		COLUMNS 9, 23.—FORM OF LOW CLOUD.		COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.		COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
b, blue sky (not more than a quarter covered with cloud).	q, squalls. r, rain. s, snow.	0 No low clouds.	0 No medium clouds.	0 No cirriform cloud.			
bc, sky partly cloudy (one half covered). c, generally cloudy.	ra, sleet. t, thunder.	1 Fair weather Cu.	1 Typical A-St (thin).	1 Fine Ci not increasing: sparse.			
d, drizzle. e, wet air. g, gloom.	u, ugly, threatening sky.	2 Large Cu without anvil.	2 Typical A-St (thick: sun or moon invisible), or Nimbo-stratus (Nb-St).	2 Fine Ci not increasing: abundant but not a continuous layer.			
f, fog, visibility 220-1100 yds.	v, unusual visibility. w, dew.	3 Cu-Nb.	3 Single layer of A-Cu or high St-Cu.	3 Anvil Ci (usually dense).			
f, thick fog, less than 220 yds.	x, hoar frost. y, dry air.	4 St-Cu formed by the spreading out of Cu.	4 A-Cu in isolated bands. Individually decreasing (often lenticular).	4 Fine Ci increasing: usually in tufts.			
fa, fog over sea (coast station).	z, dust haze: the turbid atmosphere of dry weather.	5 Layer of St or St-Cu.	5 A-Cu in bands (increasing).	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.			
fg, fog on lower ground (inland station).	h(r), "hail" or "rain and hail."	6 Ragged low clouds of bad weather. (or Fracto-nimbus).	6 A-Cu formed from the spreading out of Cu.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.			
m, mist, visibility 1100-2200 yds.	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus	7 Fair weather Cu and St-Cu.	7 A-Cu associated with A-St or A-St with parts resembling A-Cu.	7 Veil of Ci-St covering whole sky.			
h, hail. i, intermittent.	R, heavy rain. ro, slight rain.	8 Large-Cu (or Cu-Nb) and St-Cu.	8 A-Cu Castellatus (or A-Cu in ragged fragments).	8 Ci-St not increasing and not covering whole sky.			
jp, precipitation within sight of station.	rr, continuous rain.	9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.	9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).			
ks, storm of drifting snow.	<, less than (for cloud height).						
k/s, slight storm of drifting snow (generally low).	⊙, Solar-halo. ☾, Lunar halo. ↗, gale.						
K/S, heavy storm of drifting snow (generally low).	With present weather is combined, whenever possible, the general character of the weather.						
a/k, slight storm of drifting snow (generally high).	A "solidus" divides actual existing weather from preceding conditions thus:—bc/r, fair weather after rain; —, has decreased; +, has increased.						
S/k, heavy storm of drifting snow (generally high).							
KQ, line squall. l, lightning.							
o, overcast sky. p, passing showers.							

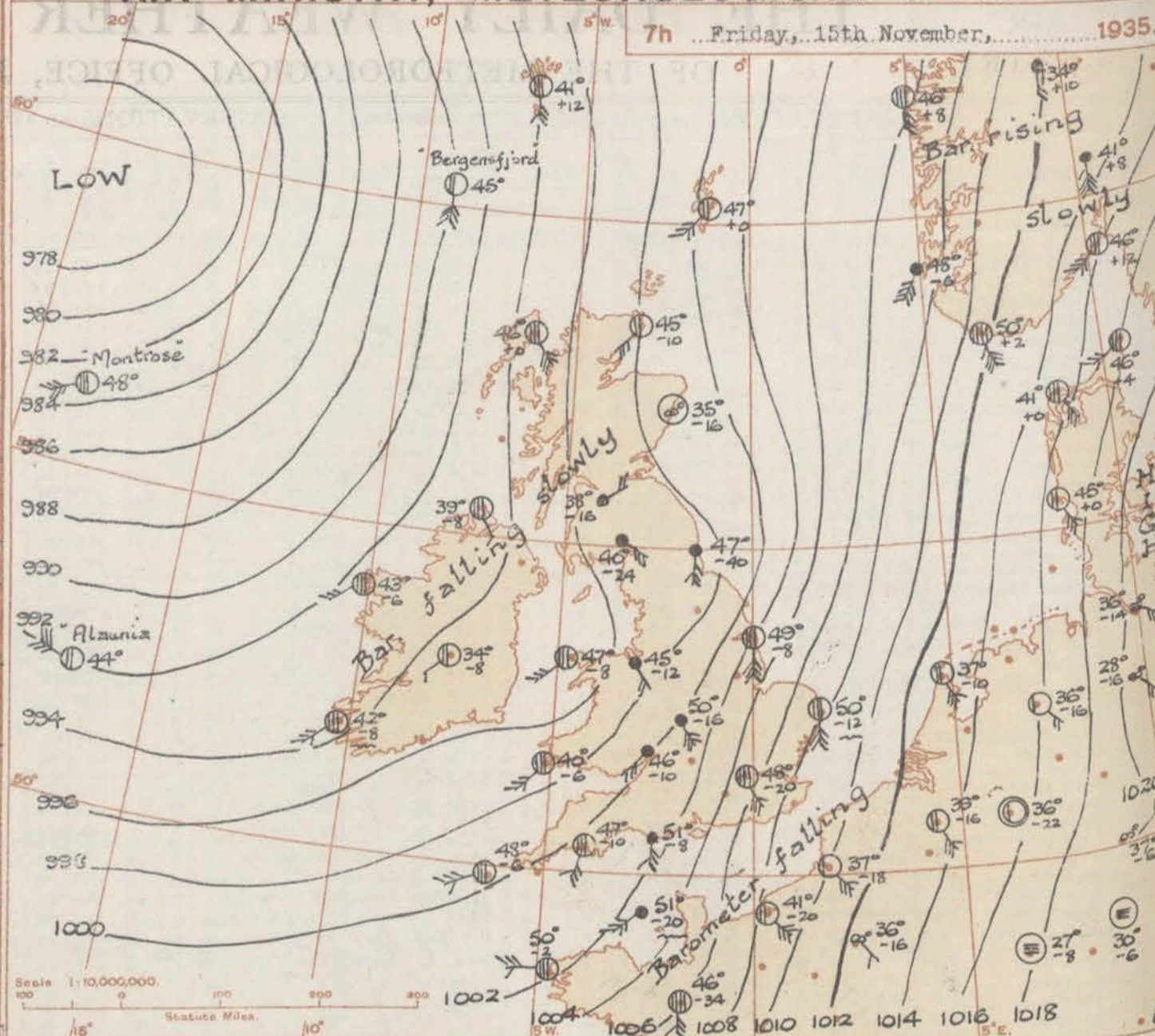


# REPORTS from HEALTH RESORTS for 14th November 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. 13th to 9h. 14th.	Max. 9h. 14th to 9h. 15th.	Night. 17h. 13th to 9h. 14th.	Day. 9h. 14th to 9h. 15th.	
1. Tunbridge W.	co	old	57	52	2	Trace	1.2
Bournemouth	oro	oro	42	53	2	4	0.0
Ventnor	reo	opou	44	54	0.5	Trace	0.8
Southsea	co	ood	43	54	1	Trace	0.7
Bognor Regis	bccir	oir	43	54	0.3	1	1.4
Littlehampton	bccr	cr	35	54	1	0.6	2.0
Worthing	bcc	cor'd	41	57	1	0.3	2.3
Brighton	bccp	c	44	54	1	Trace	1.1
Eastbourne	cbcc	coc	46	54	6	-	1.8
Hastings	cbcc	cco	42	53	10	-	2.5
Folkestone	cr, bc	cr, or	39	54	7	Trace	1.0
Dover	cbc	bccr	43	55	17	0.1	1.5
Deal	oc	co	40	53	7	-	2.1
Ramsgate	cbc	c	41	53	0.4	-	2.0
Margate	bc	bcc	40	53	0.3	-	2.2
2. Southend	bbc	coc	40	53	0.2	-	3.3
Malden	mbbc	co	36	53	-	-	2.8
Clacton-on-Sea	bc	bcc	41	52	-	-	3.1
Dovercourt	bc	oc	43	52	-	-	3.6
Lowestoft	bc	bc	37	53	-	-	3.4
Skegness	bco	odo	35	50	-	Trace	0.2
Mablethorpe	co	o	33	51	Trace	-	0.0
Cleethorpe	c	cr	35	51	Trace	Trace	0.2
3. Leamington S.	or	or	36	52	-	2	0.0
4. Cheltenham	m, orr	airm	39	52	1	6	0.0
5. Bath	cp	cr	40	54	2	12	0.0
Weymouth	cr	pcpr	44	54	2	7	0.0
Jersey	rcbc	rqc	47	55	1	Trace	0.7
Torquay	orir	orir	38	54	6	11	0.0
Penzance	pcip	r	44	54	3	7	0.0
St. Ives	pr	d	44	55	2	1	0.0
Bude	cp	cp	43	54	2	3	0.0
Ilfracombe	rop	orr	43	54	7	2	0.0
6. Aberystwyth	prrr	rre	39	50	2	6	0.0
Llandudno	rcr	circ	40	52	9	1	0.7
Colwyn Bay	ropoc	cbcc	39	50	10	0.3	0.6
Rhyl	orcr	erc	35	49	3	3	0.0
8. Wallasey	irbc	ir	38	48	-	6	0.0
Southport	ro	oro	37	47	1	3	0.0
Blackpool	Re	oc	37	48	7	6	0.0
Morecambe	error	irco	36	47	2	9	0.0
9. Ilkley	omgo	oropo	34	49	0.3	2	0.0
Harrogate	cr	rre	34	47	Trace	3	0.0
Berwick-on-T.	oro	bcb	30	47	Trace	Trace	1.9
11. Dunbar	cp	bcp	32	48	Trace	1	3.4
12. Troon	cocbc	bbcb	39	49	3	-	4.0
Douglas	ecb	cbcb	38	49	3	-	4.6

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Friday, 15th November, 1935.



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

1. S.E. England	Wind south, strong on coast, veering southwest, moderating somewhat; a period of rain, then clouds clearing slowly, bright intervals and showers later; mild.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Wind southwest or south, mainly moderate but fresh locally; occasional rain or showers but brighter intervals at most places; local hail; average temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N. W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	Wind southeast to south, moderate to fresh; rain at first, bright intervals and local showers later; average temperature.
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	As 4 - 14.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ○ TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — ○ Clear sky. ○ Sky less than  $\frac{1}{2}$  clouded. ○ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ○ Sky  $\frac{3}{4}$  to  $\frac{5}{8}$  clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. \* Hail. = Fog. = Mist. T Thunder. 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 low south of Iceland and high over South Russia. Secondaries are crossing the British Isles, maintaining unsettled weather.

### FURTHER OUTLOOK.

Unsettled; rather mild generally.

### Times of issue of Gale Warnings.

V South Cone hoisted 0825 on 14th in district 1; and at 1930 on 14th in dists. 2 and 10.

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



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

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Clarke's Projection Scale  $1.4 \times 10^7$  along meridian at  $55^\circ N$ .  
 Statute Miles 0 1 2 3 4 500  
 50°

## EXPLANATION OF CHART.

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

Temperature

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F.R.S.

for.



AIR  
MINISTRY.

# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Friday, 15th November,  
No. 27021

OBSERVATIONS at 1 hr. G.M.T. 15th November														OBSERVATIONS at 7 hr. G.M.T. 15th November														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. °F. (6)	Humid. % (7)	Visibility (8)	Cloud.						Barom. M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility (22)	Cloud.						State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUN-SHINE (36)
				Dirce. (3)	Force (4)					Form.			Amount.		Height of Base (feet) (14)			Dirce. (17)	Force (18)					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 0-10 (12)	Total 0-10 (13)										Low 0-10 (23)	Med. (24)	High (25)	Low 0-10 (26)	Total 0-10 (27)									
1 London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1004.6	-22	SSE	4	bc	49	85	7	5	3	1	4-6	4-6	2500	1	*	52	49	46	0.5	0.1	0.0			
Croydon	217	1008.3	-10	S	4	c/r	52	85	8	5	-	-	9+	9+	1004.6	-20	SSE	4	c	48	85	7	5	3	4	1	9	2500	1	*	52	48	45	1	1	0.0	
S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1003.3	-20	SE'S	4	c	49	85	7	5	7	2	7-8	9	2500	1	*	52	49	46	2	2	0.0			
Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1001.5	-18	S'E	6	c	49	85	7	5	-	-	9	9	800	1	*	51	48	47	5	6	0.0			
Calshot (Schmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1003.2	-26	SSE	6	c	52	85	8	5	4	-	7-8	9	2500	1	3	55	51	50	1	0.4	0.0			
Lympe	346	1011.9	-8	S	5	bc	50	85	7	5	3	-	1	4-6	1008.3	-20	SSE	4	bc	47	75	7	5	5	1	1	4-6	4000	1	4	52	47	43	0.2	-	2.8	
Manston	142	1011.9	-2	S	5	c	49	85	8	5	7	6	1	7-8	1003.1	-13	S	6	q	46	85	8	5	4	-	Tr	2-3	2500	1	*	54	45	41	Tr	Tr	2.7	
2 Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1006.8	-18	SSE	6	q	48	85	8	-	7	-	9	7-8	-	1	*	53	48	44	Tr	-	3.4			
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1007.7	-14	SSE	5	bc	49	75	8	-	4	6	0	4-6	-	1	3	52	49	45	Tr	-	3.9			
Gorleston	5	1010.1	-2	S'W	6	c	51	85	6	5	-	-	9+	9+	1007.4	-12	S	6	c	50	75	6	-	4	-	0	7-8	-	1	5	52	48	46	-	-	2.5	
Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1004.8	-16	SSE	3	bc	47	85	8	-	3	2	0	4-6	-	1	*	52	48	44	0.6	-	0.6			
Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1002.3	-18	SSE	6	z	49	85	6	5	2	-	7-8	9+	2500	1	*	51	47	46	0.6	14	0.0			
3 Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	999.6	-16	SSE	5	ir	50	85	8	6	-	-	10	10	800	1	*	50	45	44	3	15	0.0			
Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1001.8	-22	S'E	5	q	49	85	8	5	7	-	4-6	9+	1500	1	*	51	49	46	5	5	*			
4 Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	999.8	-10	SW	3	rr	46	95	6	6	2	-	2-3	10	1500	1	*	52	46	45	2	21	0.0			
5 Portland Bill	32	1004.6	-20	SW	6	q	54	95	7	5	-	-	10	10	1001.0	-8	S	4	rr	51	95	7	5	-	-	10	10	1500	2	4	55	50	*	6	3	*	
Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1000.5	-10	S'W	4	c/r	47	85	8	5	-	-	9+	9+	1500	1	3	53	45	44	12	31	0.0			
The Lizard	240	1001.5	-20	W'S	4	RR	48	95	6	5	-	-	10	10	1000.5	-4	SW'W	4	c/r	48	85	7	8	6	-	7-8	9+	1500	1	3	52	45	*	7	17	*	
Scilly (St. Mary's)	163	1001.0	-8	SW'S	4	rr	46	95	6	6	-	-	10	10	999.3	-6	WSW	4	cjp	48	85	8	8	7	-	7-8	9+	1500	1	3	52	45	*	3	9	0.0	
Guernsey	175	1007.4	-18	S'W	5	q	53	85	7	8	-	-	7-8	7-8	1002.7	-20	SSW	5	pr	51	95	7	5	-	-	10	10	1500	1	4	55	50	48	1	-	0.1	
6 Pembroke	142	998.0	-20	SSW	5	ir	50	95	7	5	2	-	9	10	996.2	-6	SSW	4	q	49	75	8	8	-	-	9	9	1500	1	3	53	46	*	6	6	0.0	
7 Holyhead	26	999.8	-10	SE	4	rr	47	95	7	6	2	-	7-8	10	995.6	-8	SW'S	3	c	47	75	8	6	1	-	4-6	10	1500	1	2	51	46	43	3	9	0.0	
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	997.7	-12	SSE	2	rr	45	95	5	-	2	-	10	10	2500	1	*	48	43	41	4	7	0.0			
8 Manchester	70	*	*	*	*	*	*	*	*	*	*	*	997.5	-10	SSW	3	RR	47	95	6	6	2	-	4-6	10	800	2	*	49	44	42	8	14	0.0			
10 Spurn Head	29	1004.5	-4	S'W	6	pr	50	95	7	6	-	-	10	10	1001.4	-8	S	7	q	49	85	8	5	2	-	4-6	9	2500	0	6	50	46	*	0.1	0.6	0.2	
Catterick	175	*	*	*	*	*	*	*	*	*	*	*	997.3	-36	SSE	3	rr	46	95	5	-	2	-	10	10	800	1	*	46	40	39	1	6	0.1			
Tynemouth	100	1002.7	-6	SW	2	o	45	95	8	5	-	-	10	10	997.6	-40	S	4	ir	47	95	6	6	-	-	10	10	1500	1	2	48	44	38	Tr	4	*	
11 Inchkeith	190	1002.2	+4	SSE	2	c	41	95	8	5	-	-	10	10	998.4	-12	SSE	3	ir	42	95	7	5	-	-	10	10	1500	1	2	47	40	36	4	-	3.8	
Leith	35	*	*	*	*	*	*	*	*	*	*	*	998.4	-18	SSE	1	c	35	95	6	5	-	8	4-6	9+	1500	1	*	46	34	25	8	Tr	3.1			
12 Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	997.2	-16	ENE	2	rr	38	95	4	5	-	-	10	10	1500	1	*	48	32	25	1	Tr	3.9			
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	996.9	-24	E'S	3	rr	40	95	6	6	2	-	7-8	10	1500	1	*	44	32	26	9	4	2.6			
Point of Ayre	30	1000.8	-4	SSW	3	c	41	85	8	9	1	-	4-6	10	995.2	-24	S	3	rr	45	95	7	6	-	-	10	10	800	2	2	50	37	*	3	14	3.0	
13A Tiree	22	*	*	*	*	*	*	*	*	*	*	*	993.6	-6	SSE	5	c	44	75	7	5	1	-	4-6	7-8	2500	0	4	46	40	37	0.6	0.2	1.1			
13B Stornoway	80	995.3	+10	SSW	5	pr	41	85	7	9	7	-	4-6	9	994.6	0	SSE	5	c	46	65	8	8	7	-	4-6	7-8	1500	1	3	47	42	*	6	8	1.7	
15 Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	998.3	-14	SW	3	c	36	85	6	5	2	-	4-6	10	2500	0	*	42	33	29	4	-	1.9			
Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	998.7	-16	-	0	z	35	95	5	5	-	-	10	10	5700	4	1	46	33	27	5	-	2.0			
Wick	81	999.8	+12	SSW	3	bc	44	75	8	8	1	-	2-3	2-3	998.2	-10	SSW	3	bc	46	75	8	8	3	-	2-3	4-6	2500	1	2	46	40	*	1	-	*	
16 Lerwick	156	1000.2	+20	SSW	5	bc	45	85	8	8	-	-	4-6	7-8	1000.9	0	SSW	5	bc	47	75	8	8	-	-	4-6	4-6	1500	1	*	47	44	*	3	-	0.2	
17 Blacksod Point	18	998.7	0	SW	4	c	43	85	7	8	-	-	10	10	993.1	-6	SW	3	c	43	75	8	8	-	-	7-8	7-8	1500	1	3	47	39	*	2	9	*	
18 Malin Head	52	995.9	-6	S	4	bc	39	95	7	8	-	-	3	2-3	993.7	-8	S'E	1	c	39	95	7	8	-	-	10	10	1500	1	2	46	36	*	-	-	6.7	
Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	994.6	-18	SE	3	bc	38	95	8	-	3	-	0	4-6	-	1	*	46	35	32	-	-	6.9			
19 Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	994.8	-8	SW	1	bc	34	95	8	-	4	-	0	2-3	-	1	*	48	34	20	-	2	5.7			
20 Valentia Obay	30	995.8	-10	WSW	3	c/pr	42	95	7	6	-	-	9+	9+	993.4	-8	SW'S	4	c/pr	4																	

## 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.	Barom.	Wind.	Weather.	Temp.	Humid.	Visibility.	Sun
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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday, 16th November, 1935.  
No. 27022

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 15th November.														OBSERVATIONS at 18h. G.M.T. 15th November.														PAST 24 HOURS.							
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.							
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)	Direc.	Force 0-12			Form.	Amount.					Height of Base (feet)	Direc.	Force 0-12	Form.	Amount.			Height of Base (feet)	7h.—13h. 15th.	13h.—18h. 15th.	18h. 15th to 1h. 16th	1h.—7h. 16th.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)				
(For heights see p. 4.)																																					
1	London (Kew)	1001.6	-2.0	S	4	r.r.	50	95	6	-	-	10	10	1500	1003.7	+1.0	S	2	b	46	95	6	5	-	1	Tr	1	5700	1	*	bccr	r.	ccbc	cprbc	bccr		
	Croydon	1001.9	-1.8	SW	4	r.r.	50	95	6	-	-	10	10	800	1003.5	+3	SW	3	bz	46	85	6	5	-	-	Tr	Tr	2500	1	*	bccr	r.	ccbc	b-cPRb	bccpr		
	S. Farnborough	1001.2	-1.4	SSW	3	r.r.	50	95	5	6	2	-	7-8	10	800	1003.1	+1.0	S	1	b/pr	46	95	6	8	-	-	1	1	1500	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Boscombe Down	1001.5	-4	SWW	3	c	48	85	8	7	-	-	4-6	7-8	1500	1003.3	+1.0	SWW	4	tr	45	95	6	5	2	-	7-8	10	1500	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Calshot (Stmntn.)	1002.5	-6	WSW	3	r.	49	95	7	8	2	-	7-8	9	2500	1003.2	+6	SE'S	3	bc	49	95	7	8	-	-	4-6	4-6	2500	1	2	bccr	r.	ccbc	b-cPRb	bccpr	
	Lympne	1005.3	-10	S	5	c	49	85	8	5	-	-	10	10	1500	1005.3	+8	SW	4	bc	50	95	7	5	-	-	4-6	4-6	2500	1	4	bccr	r.	ccbc	b-cPRb	bccpr	
	Manston	1004.9	-1.4	S	5	c	50	75	8	5	7	-	9	9+	1500	1004.9	+4	SSW	4	r.r.	50	95	8	5	2	-	9	9+	300	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
2	Shoeburyness	1004.0	-1.4	S	5	c	51	75	7	5	2	-	9+	10	2500	1004.5	+10	S	1	bc	48	95	8	5	1	-	2-3	4-6	2500	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Felixstowe	1004.3	-1.8	S	6	c	52	75	7	5	7	1	7-8	7-8	2500	1004.5	+6	S	2	c2	50	95	6	5	-	-	9+	9+	1500	1	1	bccr	r.	ccbc	b-cPRb	bccpr	
	Gorleston	1004.4	-2.0	SSE	6	bc	51	75	6	-	4	8	0	4-6	-	1004.0	-4	S	5	0	51	85	6	6	-	-	10	10	2500	1	4	bccr	r.	ccbc	b-cPRb	bccpr	
	Mildenhall	1001.9	-10	SE	4	c	51	75	8	5	-	-	10	10	2500	1003.9	+16	SSW	2	b	46	95	8	-	-	0	0	-	-	-	1	*	bccr	r.	ccbc	b-cPRb	bccpr
	Cranwell	1001.0	-6	SSW	4	r.r.	47	85	6	6	2	-	7-8	10	1500	1002.0	+10	SW	2	bc2	42	95	6	5	-	-	2-3	2-3	2500	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
3	Birmingham	1000.9	-4	SW	2	c	45	95	6	5	-	-	9	9	1500	1001.4	+4	S	2	c	44	85	6	5	-	-	7-8	7-8	2500	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
4	Upper Heyford	1001.2	0	S	3	c/r	45	95	9	5	7	1	4-6	9	1500	1002.5	+6	S	3	bc	44	95	8	5	-	-	2-3	2-3	2500	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Ross-on-Wye	1000.4	-4	SWW	2	c	48	75	7	8	-	-	7-8	7-8	4000	1001.2	+6	SW'S	2	c/r	43	75	7	9	-	-	3	4-6	7-8	2500	1	*	bccr	r.	ccbc	b-cPRb	bccpr
5	Portland Bill	1001.8	+4	SW	3	c	51	95	8	4	-	-	7-8	7-8	2500	1002.0	+4	WSW	3	bc	51	85	7	3	-	-	4-6	4-6	2500	2	3	bccr	r.	ccbc	b-cPRb	bccpr	
	Plymouth	1000.9	-2	WSW	3	cjp	51	85	8	3	3	3	7-8	9	1500	1001.5	+8	SW'S	1	b/pr	45	85	7	9	-	-	3	4-6	4-6	1500	1	3	bccr	r.	ccbc	b-cPRb	bccpr
	The Lizard	1001.3	0	SW	4	c	51	75	8	6	-	-	4-6	7-8	2500	1001.0	0	SW	5	bc	48	85	8	8	-	-	4-6	4-6	2500	1	3	bccr	r.	ccbc	b-cPRb	bccpr	
	Scilly (St. Mary's)	1000.1	-2	SWW	5	bc	52	65	8	2	-	-	4-6	4-6	2500	999.8	0	WSW	5	PR	48	75	7	3	-	-	7-8	7-8	1500	1	3	bccr	r.	ccbc	b-cPRb	bccpr	
	Guernsey	1003.2	+4	WSW	3	bc	53	75	8	8	-	-	4-6	4-6	2500	1004.1	+8	WSW	2	bc	48	75	7	8	-	-	4-6	4-6	2500	1	3	bccr	r.	ccbc	b-cPRb	bccpr	
6	Pembroke	997.8	0	WSW	5	bc	51	55	8	8	4	-	4-6	4-6	2500	997.5	0	SW	5	bc	50	65	8	8	-	-	4-6	4-6	2500	1	3	bccr	r.	ccbc	b-cPRb	bccpr	
7	Holyhead	996.2	0	SW'S	4	c/pr	47	85	8	8	-	-	7-8	7-8	4000	996.5	+2	SW	4	bc	48	65	8	8	-	-	4-6	4-6	4000	1	2	bccr	r.	ccbc	b-cPRb	bccpr	
8	Chester (Sealand)	998.5	-2	SE	3	c/pr	48	85	7	5	-	-	7-8	7-8	4000	999.5	+8	ESE	2	b	41	85	6	-	-	0	0	-	-	-	1	*	bccr	r.	ccbc	b-cPRb	bccpr
	Manchester	998.6	-6	SSW	3	c	47	85	7	5	7	-	1	9	1500	999.5	+10	SW	3	bz	44	95	6	-	-	0	0	-	-	-	2	*	bccr	r.	ccbc	b-cPRb	bccpr
10	Spurn Head	999.9	-6	S	5	r.r.	49	85	7	6	2	-	7-8	10	1500	1000.7	+4	SSW	3	bc	49	95	7	-	-	0	2-3	-	-	-	1	2	bccr	r.	ccbc	b-cPRb	bccpr
	Catterick	998.1	-2	SE	4	c2	46	85	6	5	7	-	4-6	10	2500	999.1	+4	SW	1	bz	41	95	5	5	-	-	1	1	2500	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Tynemouth	998.0	+6	WSW	2	0	47	85	6	5	-	-	10	10	1500	998.5	+6	SW	3	c	45	85	6	5	-	-	7-8	7-8	1500	1	2	bccr	r.	ccbc	b-cPRb	bccpr	
11	Incheith	995.7	-8	E	1	c	43	95	7	5	3	-	7-8	9	1500	996.7	+8	S	2	bc	45	95	8	5	4	-	2-3	4-6	2500	0	1	bccr	r.	ccbc	b-cPRb	bccpr	
12	Leuchars	994.9	-12	0	0	c	42	95	5	5	-	-	10	10	1500	995.8	+6	SSW	2	tr	41	95	7	5	2	-	7-8	9+	4000	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Bentley (Abbots I.)	995.2	-10	NW	1	c/f	41	95	4	5	-	-	9+	9+	1500	995.2	+2	E'S	2	c/pr	39	95	6	8	-	-	7-8	7-8	2500	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Bekdalemuir	995.5	+4	SSW	3	tr	43	95	6	6	-	-	9+	9+	300	996.9	+10	S	2	b/pr	38	95	7	5	-	-	4-6	4-6	800	1	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Point of Ayre	995.5	0	SWW	4	bc	51	65	8	3	8	-	2-3	2-3	2500	996.6	+6	SSW	3	bc	41	85	8	2	-	-	2-3	2-3	2500	1	1	bccr	r.	ccbc	b-cPRb	bccpr	
13a	Tiree	992.0	-8	SSW	4	c	45	85	8	8	3	3	9	9+	1500	992.1	+4	W	3	pr	40	85	8	9	7	-	7-8	9+	1500	1	3	bccr	r.	ccbc	b-cPRb	bccpr	
13b	Stornoway	992.9	-12	SSE	3	c	46	65	8	5	2	2	4-6	7-8	1500	991.8	+2	SSW	3	r.r.	42	95	7	5	2	-	4-6	10	1500	1	2	bccr	r.	ccbc	b-cPRb	bccpr	
15	Dalwhinnie	994.8	-14	SE	1	c	37	95	7	5	-	-	10	10	2500	994.1	0	S	3	bc	36	85	7	4	6	-	2-3	2-3	2500	0	*	bccr	r.	ccbc	b-cPRb	bccpr	
	Aberdeen	994.6	-20	W	1	c/r	44	95	6	6	2	-	9+	10	1500	995.9	+12	SW	3	z	43	85	6	5	7	-	2-3	2-3	4000	1	1	bccr	r.	ccbc	b-cPRb	bccpr	
	Wick	994.5	-24	ESE	3	r.r.	46	75	7	5	2	-	7-8	10	1500	993.4	+2	SW	3	c	43	85	8	8	7	-	4-6	7-8	1500	1	2	bccr	r.	ccbc	b-cPRb	bccpr	
	Lerwick	992.6	-24																																		

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.	COLUMNS 9, 23.—FORM OF LOW CLOUD.	COLUMNS 10, 24.—FORM OF MEDIUM CLOUD
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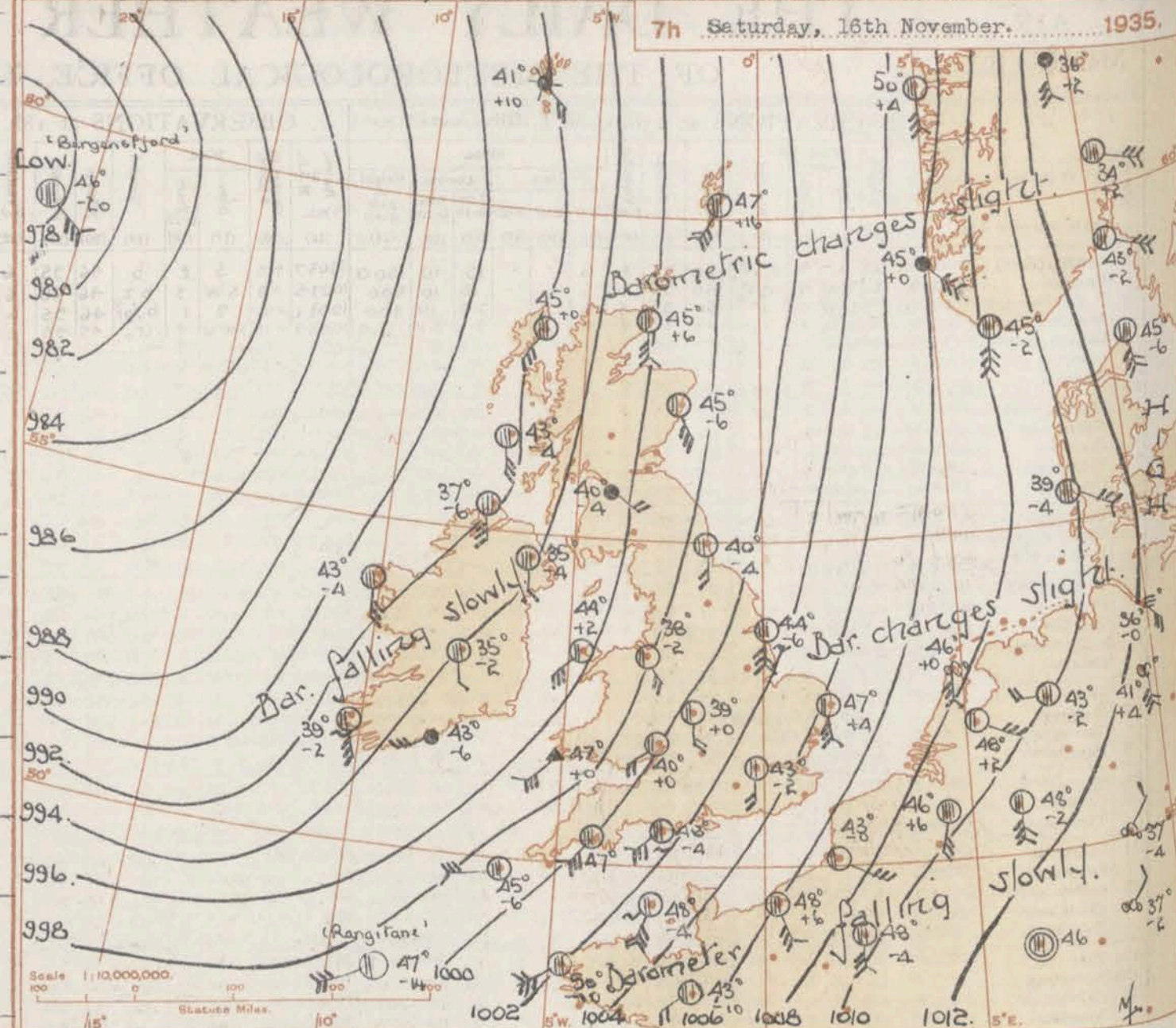
# REPORTS from HEALTH RESORTS for 15th November 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Mn. 9h. 14th. to 9h. 15th.	Max. 9h. 15th. to 9h. 17h.	Night. 17h. 14th. to 9h. 15th.	Day. 9h. 15th. to 9h. 17h.	
1 Tunbridge W.	bcc	orod	46	50	Trace	1	1.9
Bournemouth	cob	bor	46	53	6	6	1.8
Ventnor	our	obpc	50	51	Trace	1	1.5
Southsea	orebc	bccp	51	52	0.2	2	1.5
Bognor Regis	our	ourbc	50	52	0.3	1	0.3
Littlehampton	bccr	cbe	51	52	Trace	2	0.6
Worthing	bccr	cbe	51	52	-	2	1.4
Brighton	bccr	cbe	48	53	-	1	1.0
Eastbourne	bccr	roc	49	54	-	0.5	0.7
Hastings	bccr	ocod	49	54	-	Trace	2.6
Folkestone	bcc	or, or	47	52	Trace	0.6	3.0
Dover	bcc	cor	48	53	Trace	0.4	3.7
Deal	bcc	cor	47	53	-	0.3	3.5
Ramsgate	bcc	cdc	47	52	-	0.3	3.7
Margate	bcc	bcc	46	53	-	0.2	3.5
2 Southend	bcc	cor, c	47	53	0.1	0.1	2.5
Maldon	bcc	odc	47	52	-	Trace	2.6
Clacton-on-Sea	bcc	bccor	47	51	-	Trace	2.7
Dovercourt	bcc	pod	48	51	-	Trace	3.6
Lowestoft	bcc	bcc	47	52	-	Trace	4.1
Skegness	orobc	bccor	45	51	-	1	0.2
Mablethorpe	co	orod	44	49	1	2	0.0
Cleethorpes	cc	odc	43	51	7	2	0.0
3 Leamington S.	ro	c	46	50	11	4	1.5
4 Cheltenham	moroc	cbcc	44	50	12	3	1.9
5 Bath	rc	bccr	46	52	20	2	1.5
Weymouth	rcpbc	pcpbc	47	54	16	1	1.5
Jersey	pcbc	pcbc	48	54	1	1	3.8
Torquay	cpc	bccp	45	52	18	1	3.0
Penzance	rbcc	bchbc	44	53	17	1	5.6
St. Ives	rbcc	bchbc	44	52	21	0.5	5.1
Bude	bcc	bcc	44	55	4	-	3.5
Ilfracombe	rbcc	bccp	44	52	24	0.1	4.1
6 Aberystwyth	rbcc	bcc	45	51	11	-	4.2
7 Llandudno	cir	ircbc	44	49	2	3	2.4
Colwyn Bay	odbc	cpbc	42	50	2	1	2.0
Rhyl	cc, dc	cc, bc	42	51	3	0.2	2.5
8 Wallasey	roc	cbc	44	50	7	0.3	2.5
Southport	oc	cbcb	44	49	7	-	0.7
Blackpool	oro	opc	44	47	7	1	0.6
Morecambe	rcir	rbcc	43	47	6	3	0.2
9 Ilkley	ororo	ocbc	42	47	14	2	0.5
Harrogate	crr	rcb	40	46	15	3	0.0
10 Berwick-on-T.	o	oco	38	47	3	-	0.2
11 Dunbar	cc	bc	38	48	1	0.5	0.5
12 Troon	rtorc	cbcb	38	49	5	5	2.7
Douglas	cbcc	cirbc	42	50	14	2	4.2

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Saturday, 16th November 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th November, 1935.
1. S.E. England	Moderate south wind, freshening later, becoming strong on coast, perhaps gale; showers and bright intervals at first, a period of continuous rain later; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind backing southeast, veering west tomorrow; fresh or strong, perhaps gale locally; rain at times, heavy locally; average temperature.
6. South Wales	
7. North Wales	Wind backing southeast, variable later, moderate to fresh or strong; rain at times, heavy locally; average temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate south wind, backing southeast to east and freshening later; bright intervals and local showers at first, general rain later; average temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N. W. Scot- land.	Moderate to light southerly wind; showers, heavy locally with hail; bright intervals; local fog later; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	As 8 - 12.
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	As 13.
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 remains low on the Northeast Atlantic. Secondary depressions are approaching the British Isles from southwest and are likely to deepen, maintaining very unsettled weather.

**FURTHER OUTLOOK.**  
 Unsettled for some days; bright intervals.

Forecasts issued at 10.00 G.M.T.  
 GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S.,  
 Director.



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

1935.

45°  
-2

45°  
-2

45°  
-2

45°  
-2

45°  
-2

45°  
-2

45°  
-2

45°  
-2

45°  
-2

45°  
-2

45°  
-2





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday, 16th November, 1935  
No. 27022

OBSERVATIONS at 1 hr. G.M.T. 15th November														OBSERVATIONS at 7 hr. G.M.T. 16th November														PAST 24 HOURS.										
DISCONT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. °F (6)	Hydrid. % (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.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun-shine 15th Hrs.		
					Direc.	Force 0-12 (4)					Form.	Amount.		Height of Base (feet) (14)	Direc.			Force 0-12 (18)	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 0-10 (12)									Total 0-10 (13)	Low 0-10 (23)		Med. (24)	High (25)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1003.0	+6	SW	3	rr	44	95	6	6	2	-	10	10	1500	1	*	51	41	28	0.5	5	2.8			
	Croydon	217	1004.1	+2	SSE	2	pro	41	95	7	8	-	-	7-8	7-8	2500	1002.7	-2	S	2	bc/pr	43	95	6	9	7	3	4-6	4-6	1500	1	*	51	40	36	2	3	1.6
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1002.3	-4	SSE	2	c/pr	43	95	6	9	7	3	4-6	9	1500	1	*	51	41	34	2	9	1.8			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1001.3	-2	SE/S	2	bc/pr	38	95	7	3	1	-	4-6	4-6	2500	1	*	50	35	32	8	4	1.5			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1002.4	-2	SW	4	c/pr	47	85	8	8	7	-	7-8	9	1500	1	2	52	42	34	3	5	2.2			
	Lympne	346	1005.3	+2	W/S	2	pro	49	85	7	5	7	-	7-8	9	1500	1004.9	-4	S	4	ir	48	85	8	9	3	-	9	9	1500	1	53	50	45	42	0.1	3.2	
	Manston	142	1003.7	+1	SW	1	ir	44	95	8	5	-	-	7-8	7-8	1500	1004.7	-4	SSE	4	c/pr	43	85	8	8	6	-	4-6	7-8	800	1	*	53	43	38	0.3	6	3.5
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1003.7	-6	S	3	-	43	85	8	8	1	-	7-8	10	2500	1	*	52	46	39	Tr	2	2.7			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1004.2	-4	S/E	4	ir	49	85	7	9	7	-	9	9	1500	1	2	52	45	42	0.2	0.6	3.7			
	Gorleston	5	1004.6	0	S	4	bc	47	95	7	5	-	-	4-6	4-6	2500	1004.7	+4	S	4	bc	47	85	7	8	-	-	4-6	4-6	2500	1	2	52	44	41	-	-	0.0
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1002.8	-2	S	3	ir	44	95	7	3	3	-	7-8	7-8	1500	1	*	53	39	35	Tr	Tr	2.5			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1001.6	-4	SE/S	3	f	36	95	3	5	-	-	1	1	2500	1	*	50	35	32	2	0.1	0.4			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1000.7	0	S	2	bc	39	95	6	5	3	-	4-6	4-6	800	1	*	50	37	32	6	0.5	0.9			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1001.4	0	SSE	3	bc	40	95	8	8	3	3	4-6	4-6	2500	1	*	49	38	31	4	1	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	999.8	0	SW/S	2	b	40	85	7	8	1	-	1	1	4000	1	*	52	39	32	7	0.1	0.8			
5	Portland Bill	32	1001.2	-8	SSW	5	pro	50	95	8	5	4	-	7-8	10	1500	1000.2	-4	SW	4	c	48	95	7	4	-	-	7-8	7-8	2500	2	4	52	46	*	6	8	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	999.7	-2	SW	4	c/pr	47	85	8	8	-	3	7-8	7-8	2500	1	2	52	43	39	5	4	2.5			
	The Lizard	240	1000.8	0	WSW	5	g	45	85	8	8	-	-	4-6	4-6	2500	999.2	-2	SW	5	bc	46	85	8	8	-	-	4-6	4-6	2500	1	3	52	43	*	3	4	*
	Scilly (St. Mary's)	163	999.5	0	SW/W	5	bc	45	85	8	3	4	3	1	4-6	1500	998.3	-6	WSW	4	c/pr	45	85	8	3	-	-	7-8	7-8	1500	1	3	53	42	*	1	3	6.4
	Guernsey	175	1003.6	-6	SW	5	bc	49	85	8	8	-	-	4-6	4-6	2500	1003.0	-4	SSW	5	c/pr	48	85	7	8	-	-	4-6	4-6	2500	1	4	54	47	40	2	0.1	2.8
6	Pembroke	142	996.7	-4	SW	6	pro	47	65	8	8	5	-	7-8	9	2500	996.0	0	SW	4	PH(R)	47	65	8	8	-	-	9	9	1500	1	3	51	44	*	2	2	3.9
7	Holyhead	26	995.6	-8	S	4	pro	44	95	8	9	-	-	9	9	1500	995.1	+2	SW/W	3	bc	44	75	8	3	-	-	4-6	4-6	2500	1	2	51	41	37	3	16	4.0
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	998.0	-2	SE/E	2	bc	38	95	6	8	3	-	-	4-6	4-6	4000	1	*	50	35	29	0.2	-	1.9		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	998.5	-4	S/W	3	z	41	85	6	5	7	-	4-6	9	4000	1	*	50	38	33	3	0.1	1.3			
10	Spurn Head	29	1001.9	0	SSW	4	bc	43	95	6	-	2	-	0	2-3	-	1000.5	-6	S	5	c	44	95	7	5	7	-	4-6	7-8	4000	-	4	49	40	*	9	Tr	0.0
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	998.8	-6	S/E	2	f	38	95	2	-	-	-	-	-	10	10	4150	1	*	48	35	31	4	Tr	0.0	
	Tynemouth	100	999.7	+4	SW	2	bc	40	95	5	2	6	-	4-6	4-6	2500	998.8	-4	SSW	2	bc	40	95	6	4	-	-	4-6	4-6	1500	1	2	50	37	33	1	-	*
11	Inchkeith	190	994.6	+10	S	2	bc	43	85	8	4	6	-	4-6	4-6	2500	997.1	-4	SSE	2	c	41	95	7	4	7	-	4-6	7-8	2500	-	2	47	39	34	3	-	0.7
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	996.4	-6	-	0	c	37	95	6	5	1	8	4-6	9	2500	1	*	43	31	26	3	Tr	0.3			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	995.3	-4	SE	2	bc	40	85	5	5	-	-	9	9	1500	1	*	43	37	30	9	0.5	0.0			
	Baskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	995.9	-6	SSE	3	c	39	95	6	5	-	-	9	9	800	1	*	43	35	31	10	1	0.0			
	Point of Ayre	30	996.0	-6	S/W	4	pro	46	95	8	9	-	-	9	9	2500	994.5	-4	S	4	pr	43	85	8	8	-	-	10	10	2500	1	2	52	38	*	3	4	4.4
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	991.5	-4	S	3	c/d	43	95	7	8	-	-	7-8	7-8	1500	1	3	45	37	34	4	3	0.7			
13B	Stornoway	80	992.1	+4	SSW	3	pro	41	95	7	5	2	-	4-6	7-8	1500	992.1	0	SSW	3	c	45	75	7	8	7	-	4-6	7-8	1500	1	2	47	41	*	0.5	7	0.4
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	995.3	-8	S																						



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday, 17th November,  
No. 27023.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 16th November.														OBSERVATIONS at 18h. G.M.T. 16th November.														PAST 24 HOURS.					
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					State of Ground.	Sea.	WEATHER.					
			Dir.	Force					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Low					Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			0-9	0-9	7h.—12h. 16th.	12h.—18h. 16th.	18h. to 12h. 17th.	12h.—7h. 17th.
(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) ...	1001.7	-14	SSE	3	pr	47	85	6	6	2	-	3+	3+	1500	998.7	-14	ESE	2	m	45	85	4	5	-	-	4-6	4-6	1500	1	*	cpr	csm	cm, r	crr
Croydon ...	1002.2	-10	SW	3	c/pr	46	85	6	3	4	-	3	3+	2500	998.7	-22	SEE	2	c/pr	45	85	6	3	-	-	7-8	7-8	2500	1	*	crr, rbc	cpr, m	cpr, crr	crr, r
S. Farnborough ...	1001.2	-10	S	2	c/pr	46	85	6	3	3	4-6	7-8	1500	998.7	-20	ESE	1	m	44	85	4	3	-	-	7-8	7-8	1500	1	*	prbc, PR	cpr, m	pr, crr	crr, r	
Boscombe Down ...	1000.1	-14	SE	3	bc	45	75	7	8	7	4-6	4-6	2500	997.2	-20	SE	3	bc	44	85	7	5	-	-	4-6	4-6	1500	1	*	bcpr	bcpr	bcpr	crr	
Calshot (Stmntn.) ...	1001.5	-10	SW	4	bc	52	65	8	8	8	-	2-3	4-6	1500	998.2	-14	SE	2	bc	43	85	8	4	-	-	2-3	2-3	1500	1	2	cpr, PR	bcpr, rbc	bcpr	crr, m
Lympne ...	1003.8	-10	SW	4	c	50	85	8	8	-	6	4-6	3	1500	1000.5	-18	SE	4	c	48	85	8	5	-	-	3+	3+	2500	1	3	cpr	prbc, rbc	bcpr	crr, m
Manston ...	1003.7	-12	S	4	c	51	75	8	8	1	6	7-8	3	1500	1000.4	-18	S	3	bc	47	85	8	6	2	-	3	10	1500	1	3	cpr	crr, m	bcpr	crr
2 Shoeburyness ...	1003.5	-4	-	0	c	47	85	7	8	-	-	3+	3+	2500	1000.4	-18	S	3	bc	48	85	7	5	2	-	2-3	4-6	4000	1	*	cir, bc	cir, rbc	bcpr	crr, m
Felixstowe ...	1003.3	-4	SSW	2	c/r	47	85	7	5	-	-	3+	3+	1500	1000.3	-18	SE	4	c/r	48	85	7	6	-	-	3+	3+	1500	1	3	cpr, hqr	cir, rbc	bcpr	crr, m
Gorleston ...	1003.7	-6	SE	4	c	48	85	6	8	-	-	7-8	7-8	2500	1001.3	-10	SE	2	rr	45	85	6	6	-	-	10	10	1500	1	2	bcpr	crr	bcpr	crr, m
Mildenhall ...	1001.3	-10	SE	4	bc	50	75	7	8	7	1	1	4-6	2500	999.9	-12	SE	2	c	44	85	7	8	-	-	7-8	7-8	2500	1	*	cpr	cpr	bcpr	crr
Cranwell ...	1001.0	-4	SE	3	c	48	75	7	2	-	-	7-8	7-8	2500	999.8	-4	SE	3	b	40	85	7	4	-	-	1	1	2500	1	*	bcpr	bcpr	bcpr	crr
3 Birmingham ...	999.9	-4	SSE	3	bc	46	75	8	1	-	-	4-6	4-6	1500	997.3	-14	SSE	3	m	43	85	4	5	1	-	4-6	7-8	1500	1	*	bcpr	bcpr	bcpr	crr
4 Upper Heyford ...	1000.5	-10	S	3	bc	48	75	7	1	3	8	2-3	4-6	1500	998.3	-14	ESE	3	bc	41	85	7	7	-	-	4-6	4-6	2500	1	*	bcpr, rbc	bcpr, rbc	bcpr, rbc	crr, r
Rose-on-Wye ...	998.8	-8	SSW	2	bc	51	65	7	1	-	-	2-3	2-3	4000	996.2	-12	SE	2	c	44	85	7	5	-	-	4-6	7-8	2500	1	*	bcpr	bcpr	bcpr, rbc	crr
5 Portland Bill ...	999.8	-8	SSW	4	c	52	85	8	4	-	-	7-8	7-8	2500	996.0	-18	SSW	3	rr	47	85	6	5	-	-	10	10	1500	2	4	cpr	crr, m	crr, m	crr
Plymouth ...	997.6	-18	S	5	c	50	85	8	8	6	3	4-6	7-8	2500	994.1	-13	S	2	c/r	47	85	7	6	7	-	4-6	10	1500	1	3	bcpr, rbc	cpr, crr	crr, m	crr, m
The Lizard ...	996.3	-12	SSW	5	bc	50	75	8	8	6	-	4-6	4-6	2500	993.3	-8	W/S	3	bc	47	85	8	5	-	-	10	10	1500	1	3	bcpr	bcpr	crr, m	crr, m
Scilly (St. Mary's) ...	995.4	-16	SW	4	bc	51	65	8	3	6	3	2-3	4-6	1500	993.3	-4	W/S	2	rr	44	85	8	3	-	-	3+	3	1500	1	2	bcpr	bcpr	crr, m	crr, m
Guernsey ...	1001.1	-8	SSW	2	bc	52	75	8	8	-	-	4-6	4-6	2500	995.4	-36	SW	4	c	51	85	7	8	-	-	7-8	7-8	1500	1	4	bc	crr	crr	crr
6 Pembroke ...	994.6	-6	SW	4	c/pr	47	65	8	8	-	-	7-8	7-8	2500	992.7	-8	S	3	pr	45	85	7	8	-	-	3+	3+	1500	1	3	cpr	crr	crr	crr
Holyhead ...	995.5	-2	E	4	PR	43	85	8	3	-	-	7-8	7-8	2500	994.4	+6	SE	2	rr	41	85	8	3	-	-	7-8	7-8	2500	1	2	cpr, rbc	pr, rbc	crr	crr
Chester (Sealand) ...	996.0	-6	SE	3	bc	48	75	8	7	7	8	2-3	2-3	4000	996.3	-12	SE	1	rr	38	85	6	8	7	-	4-6	7-8	2500	1	*	bcpr	bcpr	crr	crr
Manchester ...	996.4	-6	SSW	4	c	47	75	7	7	6	-	4-6	7-8	2500	996.8	-10	SE	3	rr	40	85	5	5	-	-	2-3	2-3	2500	1	*	bcpr	bcpr	bcpr	crr
10 Spurn Head ...	1000.3	0	SSW	4	bc	48	75	7	1	7	3	2-3	4-6	4000	998.3	-4	SE	4	bc	45	85	6	-	2	-	0	4-6	-	0	3	bc	crr	crr	crr
Catterick ...	998.2	-6	SE	2	m	44	85	4	5	-	-	7-8	7-8	2500	997.7	0	SSW	1	m	38	85	4	-	-	-	0	-	-	1	*	bcpr	crr	crr	crr
Tynemouth ...	997.1	-6	S	2	bc	45	75	6	2	-	-	4-6	4-6	2500	998.2	+4	S	3	bc	43	85	6	5	-	-	4-6	4-6	1500	1	1	bc	crr	crr	crr
11 Inchkeith ...	995.3	-4	SW	2	c	42	85	8	5	2	-	4-6	7-8	2500	996.7	+2	SSE	2	bc	42	85	8	5	-	-	4-6	4-6	2500	0	1	c	crr	crr	crr
12 Leith ...	995.8	-4	SE	3	c/r	44	85	7	5	7	-	7-8	10	1500	996.3	+4	-	0	b	35	85	7	5	-	-	1	1	4000	1	*	cpr	crr	crr	crr
Renfrew (Abbots L.) ...	994.3	-2	SE	3	bc	46	65	7	8	-	3	2-3	2-3	4000	995.1	+2	SE	1	rr	40	85	5	8	-	-	7-8	7-8	4000	1	*	bcpr, rbc	bcpr, rbc	bcpr, rbc	crr
Eskdalemuir ...	995.8	-2	SE	3	c	42	85	7	5	-	-	3+	3+	800	996.3	+2	-	0	c	38	85	6	5	-	-	3+	3+	800	1	*	cpr	crr	crr	crr
Point of Ayre ...	995.1	+2	SW	4	pr	47	75	8	3	-	-	7-8	7-8	2500	994.3	-4	S	4	c	45	85	8	9	-	-	7-8	7-8	1500	1	2	c	crr	crr	crr
13 Tiree ...	992.0	0	S	4	bc	45	75	9	8	-	3	4-6	4-6	2500	992.2	+4	S	3	rr	43	85	8	8	-	-	3+	3+	1500	1	2	bc	crr	crr	crr
13 Stornoway ...	992.5	-4	SSE	3	c/pr	44	65	8	5	7	-	4-6	9	1500	992.4	+4	SSW	3	c	42	85	8	8	7	-	4-6	7-8	1500	1	2	cpr	crr	crr	crr
15 Dalwhinnie ...	994.2	0	S	2	c	37	85	7	4	6	-	4-6	10	2500	-	+6	S	1	c	35	85	7	4	6	-	2-3	10	2500	1	*	rr	crr	crr	crr
Aberdeen ...	995.7	-8	S	4	rr	45	85	6	8	7	-	4-6	4-6	1500	996.7	+10	SW	2	rr	41	85	6	7	-	-	1	1	1500	1	1	bcpr	crr	crr	crr
Wick ...	994.8	-14	S	5	c	47	85	7	8	7	-	4-6	7-8	1500	993.8	-2	S	4	c	45	85	8	3	1	-	7-8	7-8	1500	1	3	c	crr	crr	crr
16 Lerwick ...	998.6	-2	SE	5	c/pr	47	85	7	3	2	-	7-8	3	1500	997.2	-2	SSE	5	bc	46	85	7	6	1	-	4-6	4-6	800	1	*	c	crr	crr	crr
17 Blacksod Point ...	992.3	0																																

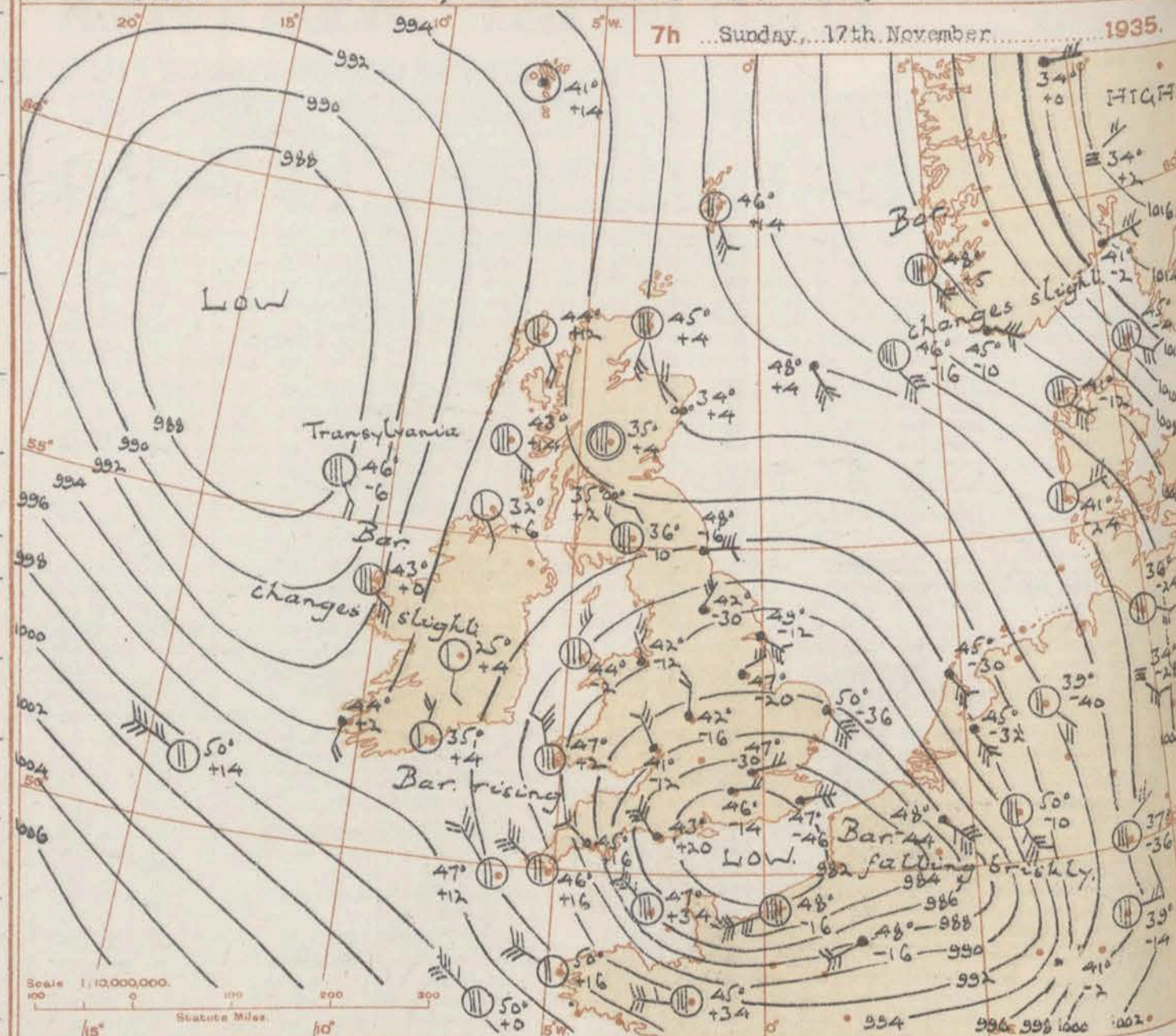


# REPORTS from HEALTH RESORTS for 16th November 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	9h. to 10h. 15th.	Max. 9h. to 17h. 16th.	Night. 17h. 15th to 9h. 16th.	Day. 9h. to 17h. 16th.	
1. Tunbridge W.	orhp	ocor	40	49	6	10	0.5
Bournemouth	ccc	ccrc	43	52	5	1	1.7
Ventnor	orcu	corbe	45	52	9	0.5	3.0
Southsea	thibc	epbhc	43	53	4	1	2.8
Bognor Regis	robc	bebc	45	51	7	1	2.5
Littlehampton	cbcp	cbp	45	52	5	2	3.5
Worthing	berc	bepc	45	53	4	4	3.1
Brighton	cc	cpc	41	53	5	3	2.7
Eastbourne	cpc	circ	47	53	13	0.1	1.6
Hastings	coppbc	opebce	47	53	4	2	1.8
Folkestone	cbcc	coRc	45	53	1	6	1.4
Dover	c	coir	50	53	Trace	6	0.8
Deal	ccc	or	46	52	-	3	1.0
Ramsgate	cbp	cre	47	51	0.6	3	0.7
Margate	bcc	cr	46	52	3	6	0.5
2. Southend	cort	cpao	45	48	2	7	0.7
Maldon	rort	cino	35	48	3	4	0.5
Clacton-on-Sea	cpth	cpou	47	49	1	7	0.1
Dovercourt	pbc	hroc	45	52	0.3	8	0.0
Lowestoft	oac	bcoir	45	45	Trace	3	0.7
Skegness	obbc	bc	43	45	Trace	-	5.6
Mablethorpe	bbp	bpc	37	45	0.3	-	7.5
Cleethorpe	bc	bc	35	45	0.2	-	6.7
3. Leamington S.	bc	bc	36	51	-	-	6.2
4. Cheltenham	bcb	b	35	49	2	-	6.2
5. Bath	cbch	bbcc	40	51	2	-	4.6
Weymouth	cbp	bbcpb	45	54	11	Trace	5.0
Jersey	rbcc	bcp	49	53	0.2	-	4.5
Torquay	bbcp	crbc	35	52	5	1	4.5
Penzance	pbbc	bcpce	42	52	5	Trace	3.7
St. Ives	c	pr	40	52	6	Trace	4.1
Bude	bc	bc	39	51	1	-	6.1
Ilfracombe	robc	bcpo	40	51	1	0.1	6.0
6. Aberystwyth	rrebc	cir	35	43	5	1	3.2
7. Llandudno	bc	bbc	40	49	3	-	5.4
Colwyn Bay	ebhc	bcbcc	38	48	5	-	5.6
Rhyl	bcb	bbc	38	49	Trace	-	6.3
8. Walsley	mbcc	bbcp	35	48	-	0.3	4.2
Southport	b	bcbp	35	47	0.2	Trace	5.0
Blackpool	cc	c	35	46	11	-	5.3
Morecambe	cdbcc	b	40	47	0.3	-	6.1
9. Ilkley	cmcc	bcbcc	32	46	-	-	3.7
Harrogate	cb	b	36	44	Trace	-	1.7
Berwick-on-T.	oc	bc	35	45	Trace	-	2.5
11. Dunbar	bc	bc	37	46	-	-	3.2
12. Troon	ebhc	bcbcc	39	47	8	-	5.3
Douglas	ebc	cireb	41	48	13	1	2.6

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 17th November, 1935.
1. S.E. England	Moderate easterly wind, fresh on coast, becoming variable, then northwesterly strong, moderating; dull with continuous rain at first, becoming fair later; local fog tonight; average temperature.
2. E. England...	
3. E. Midlands	Moderate or fresh southeast wind, strong on coast, backing slowly to northwest; dull with continuous rain at first, becoming fair later; local fog tonight; average temperature.
4. W. Midlands	
5. S.W. England	Moderate to light north to northwest wind; dull, continuous rain at first, becoming fair later; local fog tonight; average temperature.
6. South Wales	
7. North Wales	Fresh or strong north to northwest wind, moderating; scattered showers, bright intervals; temperature somewhat below average.
8. N.W. England	
9. N. Midlands	Moderate east wind, becoming variable light; dull, rain at first, becoming fair; local fog tonight; average temperature.
10. N.E. England	
11. S.E. Scotland	Moderate or light east to southeast wind; cloudy, local showers, bright intervals; average temperature.
12. S.W. Scotland & Isle of Man	Light variable wind; local showers; bright intervals; temperature somewhat below average.
13. { A.W. Scotl. B.N.W. Scot- land.	Light or moderate southerly wind; showers and bright intervals; temperature average or somewhat below average.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	Light variable wind; showers, bright intervals; local fog tonight; temperature somewhat below average.
18. N.E. Ireland	
19. S.E. Ireland	Light variable wind, becoming northwest, moderate to fresh; showers and bright intervals; temperature somewhat below 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. 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.

A depression centred off the Sussex Coast is moving east-northeast, while another centred to the south of Iceland is almost stationary. In Scotland, Ireland, Wales and extreme Southwest England weather will be fair apart from scattered showers: but in other districts there will be a period of continuous rain, followed by fair weather spreading from the West.

### FURTHER OUTLOOK.

Mainly fair in the Southeast; doubtful in the West and North.

Time of issue of Gale Warning.

▼ South Cone hoisted at 3.30 G.M.T. on 17th in district 2.

Forecasts issued at 1130 G.M.T. GEORGE C. SIMPSON, K.O.B., D.Sc., F.R.S., Director.



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

1935.

71047

34°

1016

1014

1012

1010

1008

1006

1004

1002

1000

998

996

994

992

990

988

986

984

982

980

978

976

974

972

970

968

966

964

962

960



Morning of  
SUNDAY,  
17th NOVEMBER:  
1935.

Clarke's Projection Scale 1:4x10<sup>7</sup> along meridian at 55°N  
Statute Miles 0 100 200 300 400 500

## EXPLANATION OF CHART.

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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 17th November.															OBSERVATIONS at 7 hr. G.M.T. 17th November.															PAST 24 HOURS.								
DISTRICT.	STATION.	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. (16)	Change in 3 hours. (15)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 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)	Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Mfn. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	983.1	-1.3	ESE	4	45	48	35	6	2	-	10	10	1500	1	*	49	45	57	4	10	1.6				
	Croydon	217	993.9	-5.0	E	5	ir	47	95	6	-	-	10	10	1500	982.6	-3.0	ESE	2	55	47	35	6	2	-	10	10	1500	1	*	49	43	41	4	14	0.0		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	981.9	-1.4	ESE	2	55	46	35	6	2	-	7.8	10	800	2	*	49	42	37	3	13	2.1				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	982.7	-1.4	NW	3	45	46	35	7	6	2	-	9	10	800	1	*	50	40	37	2	16	4.3			
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	981.2	-1.6	ESE	3	45	48	35	6	6	-	-	10	10	450	1	2	53	48	44	6	20	4.3			
	Lymington	346	992.8	-4.0	SE	4	rr	49	95	6	6	2	-	4.6	10	800	983.2	-4.6	E	5	47	95	6	6	2	-	9	10	450	1	3	51	46	43	2	14	2.2	
	Manston	142	993.0	-4.2	E	5	ir	49	95	7	6	2	-	7.8	10	800	983.8	-4.6	E	4	49	95	7	6	-	-	10	10	800	1	*	52	46	45	5	9	1.3	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	984.5	-4.0	ESE	3	49	95	7	6	-	-	10	10	1500	1	*	49	47	44	6	7	0.4				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	986.1	-4.0	ESE	5	49	95	7	6	-	-	10	10	800	1	3	49	47	45	5	8	0.0				
	Gorleston	5	995.3	-3.0	SE	5	c	49	95	7	5	-	-	9	9	2500	987.8	-3.6	SE	6	50	95	6	6	-	-	10	10	1500	1	4	50	45	43	8	4	0.0	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	985.7	-2.8	E	3	49	95	6	6	-	-	10	10	800	1	*	50	43	41	Tr	7	40	*			
	Oranwell	240	*	*	*	*	*	*	*	*	*	*	*	988.2	-2.0	ESE	3	47	95	4	6	-	-	10	10	800	1	*	49	35	29	Tr	11	6.0	3.3			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	987.1	-1.6	N	2	42	95	5	6	-	-	10	10	1500	1	*	48	39	33	-	11	6.0	*			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	984.4	-2.0	NE	3	46	95	6	6	2	-	7.8	10	800	1	*	49	39	35	0.1	12	*	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	986.6	-1.2	NNW	4	41	95	6	6	-	-	10	10	1500	1	*	51	41	36	-	16	6.6	*			
5	Portland Bill	32	984.4	-1.4	E	5	rr	47	95	6	6	-	-	10	10	1500	982.6	-2.0	NW	6	43	35	7	6	-	-	10	10	800	2	4	53	41	*	4	37	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	988.6	+1.6	NNW	4	45	85	8	6	2	-	4.6	10	1500	1	3	51	42	40	1	19	3.3	*			
	The Lizard	240	990.3	0	NW	4	c	44	95	8	8	3	-	7.8	7.8	2500	992.7	+1.6	NNW	6	46	65	8	9	-	-	4.6	4.6	2500	1	3	51	42	*	1	9	*	
	Scilly (St. Mary's)	163	992.0	0	NNW	5	c	45	75	8	8	1	-	7.8	7.8	2500	993.7	+1.2	NW	5	46	75	8	2	-	3	4.6	4.6	2500	1	3	51	43	*	3	2.0	3.6	
	Guernsey	175	981.7	-6.0	SE	4	o/r	51	95	7	5	-	-	10	10	1500	986.7	+3.4	NW	7	47	85	7	8	-	-	10	10	1500	2	5	54	43	42	-	19	6.1	
6	Pembroke	142	990.5	-0.8	NE	2	c	43	95	8	5	-	-	10	10	1500	990.3	-2	NNW	4	46	75	8	7	-	-	4.6	9	2500	1	3	49	42	*	5	3	1.7	
7	Holyhead	26	992.2	-1.2	SE	2	c	44	85	2	5	7	6	1	9	4000	991.2	-2	NNE	3	47	75	5	1	-	-	4.6	7.8	2500	1	1	48	41	36	7	0.3	1.7	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	990.5	-1.2	NNW	3	42	85	6	-	2	-	10	10	2500	1	*	48	36	32	0.6	7	4.2	*			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	989.4	-2.0	NE	3	43	95	7	6	2	-	7.8	10	1500	2	*	48	43	35	0.1	4	5.5	*			
10	Spurn Head	29	995.5	-0.5	ESE	4	c	47	95	7	5	2	-	4.6	4.6	1500	988.7	-1.2	ESE	4	43	85	6	6	-	-	10	10	1500	1	3	48	44	*	-	13	7.3	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	990.8	-2.0	NNE	3	42	95	4	-	2	-	10	10	800	1	*	45	31	24	Tr	6	2.1	*			
	Tynemouth	100	997.1	-0.6	SW	2	bc	33	95	3	4	-	-	4.6	4.6	1500	993.3	-1.6	E	4	48	95	7	6	-	-	10	10	1500	1	2	45	39	33	-	0.4	1.5	
11	Inchkeith	190	996.7	-2.2	SE	2	bc	40	95	7	5	4	-	2.3	4.6	1500	996.1	-2	SE	1	41	85	7	5	1	-	4.6	10	1300	0	1	45	39	32	-	-	2.3	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	996.5	0	0	C	34	95	6	5	2	-	9	10	4000	4	*	49	27	21	0.4	-	-	2.0			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	993.9	+2	ESE	1	35	95	5	5	-	7	4.6	10	4000	1	*	46	34	29	1	Tr	3.4	*			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	994.6	-1.0	NNW	2	36	85	6	5	-	-	10	10	800	1	*	43	32	27	1	Tr	0.2	*			
	Point of Ayre	30	994.0	-4	SE	4	c	46	85	7	4	-	-	7.8	7.8	2500	993.0	0	NE	4	44	95	6	-	1	-	0	10	-	1	3	49	41	*	0.6	0.4	3.3	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	995.0	+1.4	ESE	3	43	85	6	5	7	-	4.6	7.8	2500	1	2	46	39	36	1	0.2	1.3	*			
13B	Stornoway	80	995.9	+1.0	S	3	c	48	75	7	5	7	-	7.8	3	1500	995.4	+1.2	SSE	2	44	75	7	5	-	-	4.6	4.6	1500	1	1	46	40	*	0.1	0.1	*	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	997.3	+4	0	C	35	35	7	4	2	-	-	-	-	-	-	-	-	-	-	-	-	0.2	*		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	998.0	+4	NW	2	30	34	95	6	3	1	-	-	7.8	10	1500	1	1	42	31	27	Tr	-	0.4	*	
	Wick	81	996.7	+0.8	S	3	bc	43	75	8	1	-	-	2.3	2.3	2500	997.8	+4	S	3	45	85	7	5	1	-	4.6	7.8	1500	1	2	47	41	*	-	-	*	
16	Lerwick	156	997.5	+0.6	SSW	5	bc	46	85	8	8	8	-	2.3	2.3	1500	1000.5	+1.4	ESE	4	46	85	7	8	1	-	2.3	4.6	1500	1	*	48	42	*	0.2	0.5	1.3	
17	Blackod Point	18	992.2	-1.2	S	2	b	41	95	8	2	-	-	1	1	2500	992.1	0	SE	3	43	85	8	-	7	-	0	7.8	-	1	3	46	40	*	3	Tr	*	
18	Malin Head	52	992.8	-2	S	1	bc	36	95	7	5	8	-	2.3	2.3	4000	992.2	+6	SSE	1	32	95	7	5	-	-	1	1	4000	4	1	43	32	*	-	-	5.5	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	994.5	+6	W	1	30	30	95	5	-	3	-	-	0	2.3	-	-									

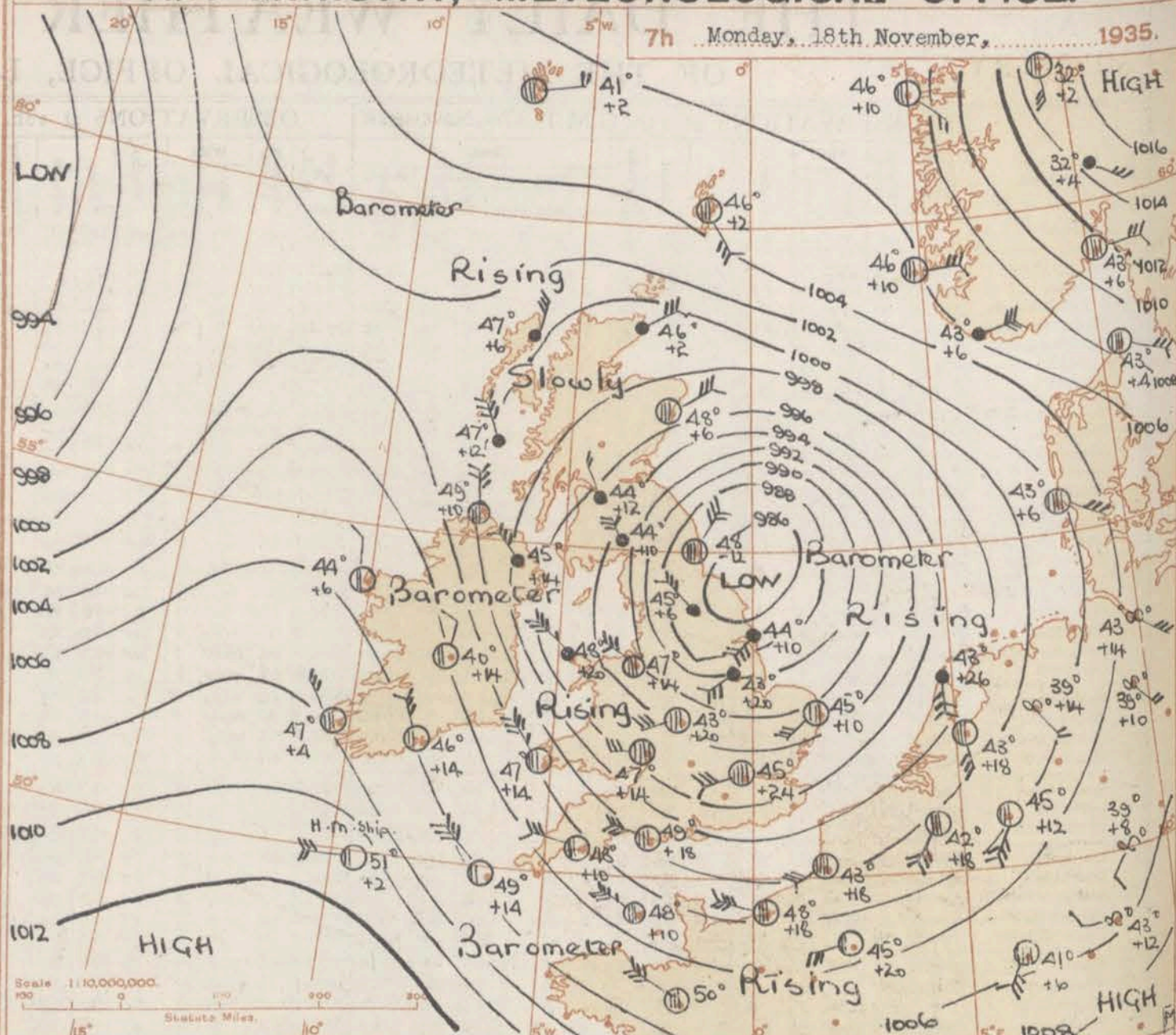


† Sea disturbance reported from Dungeness.



7th Monday, 18th November, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Fore-noon.	After-noon.	Min. 9h. to 17h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	
1	Tunbridge W.	orr	orr	43	48	21	11	0.0
	Bournemouth	oro	oro	41	47	49	2	0.0
	Ventnor	or	orc	45	47	5	8	0.0
	Southsea	orr	orc	45	47	30	4	0.0
	Bognor Regis	rr	rr	47	48	19	7	0.0
	Littlehampton	cr	cr	45	49	20	4	0.0
	Worthing	rr	rr	46	49	19	9	0.0
	Brighton	rr	rr	48	49	21	11	0.0
	Eastbourne	rr	rr	43	51	22	10	0.0
	Hastings	orr	orr	48	51	21	12	0.0
2	Folkestone	ormf	orrf	47	50	14	9	0.0
	Dover	rr	rr	47	50	13	5	0.0
	Deal	rr	rr	47	52	10	4	0.0
	Ramsgate	rr	rr	45	48	9	5	0.0
	Margate	cr	cr	46	50	9	8	0.0
	Southend	ormf	orrf	44	49	9	13	0.0
	Maldon	orr	orr	44	49	13	10	0.0
	Clacton-on-Sea	orr	orro	44	50	11	16	0.0
	Dovercourt	roc	poc	43	50	8	10	0.0
	Lowestoft	oir	irod	44	50	9	3	0.0
3	Skegness	or	or	44	49	5	5	0.0
	Mablethorpe	or	or	41	49	12	1	0.0
	Cleethorpes	ors	ocir	37	48	12	5	0.0
	Leamington S.	or	or	38	47	19	6	0.0
	Cheltenham	ormf	ormf	41	45	23	5	0.0
	Bath	rr	rrcb	42	47	22	5	0.0
	Weymouth	qbc	qcb	45	54	44	1	0.8
	Jersey	rr	rr	45	52	13	1	0.0
	Torquay	ocq	bc	39	50	21	-	1.3
	Penzance	bhbc	bcip	43	52	4	3	4.7
4	St. Ives	b	b	44	51	3	2	4.1
	Bude	c	cbcc	43	49	7	-	1.7
	Ilfracombe	ocpo	cbcc	43	49	8	-	3.3
	Aberystwyth	pro	cbpr	40	48	3	1	0.6
	Llandudno	ro	dr	40	46	2	3	0.0
	Colwyn Bay	rmp	rprp	39	46	4	3	0.0
	Rhyl	orfo	of	38	46	5	3	0.0
	Wallassey	oir	oir	40	47	12	2	0.0
	Southport	orr	oror	39	46	11	5	0.0
	Blackpool	or	or	40	45	8	5	0.0
5	Morecambe	rorr	iror	40	46	7	4	0.0
	Ilkley	o	r	32	48	19	8	0.0
	Harrogate	orr	orrr	36	46	12	13	0.0
	Berwick-on-T.	ORR	RRo	33	48	4	13	0.0
	Dunbar	err	err	37	49	1	16	0.0
	Troon	gerr	rrrr	37	44	1	11	0.0
	Douglas	cide	cide	40	45	3	0.3	0.0
	Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. to 9h. 17h. to 9h.							



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th November, 1935.
1. S.E. England	Wind west to southwest fresh, decreasing; local rain or showers at first, fair later; local fog and ground frost inland at night; average day temperature.
2. E. England...	
3. E. Midlands	Wind northwest fresh or strong, squally, decreasing and backing later; bright intervals and occasional showers today, cloudy tomorrow; average temperature.
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind north to northwest strong, squally, decreasing; cloudy or dull with heavy rain at times today, fair tomorrow; rather cool.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind northerly fresh, backing tomorrow to southwest; rain today; fair early tomorrow but rain later; average temperature.
13. A. W. Scotland, B. N.W. Scotland.	
14. Mid. Scotland	As 7 - 12.
15. N.E. Scotland	Wind northeast to east, fresh to strong, backing; cloudy or dull with rain, heavy at times; rather cool.
16. Orkney and Shetland	
17. N.W. Ireland	Wind northwest moderate, backing and increasing; fair today rain tomorrow; average temperature.
18. N.E. Ireland	Wind northerly, fresh, backing to southwest; occasional rain today, fair tonight and early tomorrow; average temperature.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F. WEATHER SYMBOLS: ☉ Clear sky. ☁ Sky less than 1/2 cloudy. ☁☁ Sky 1/2 to 3/4 cloudy. ☁☁☁ 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 deep depression off the coast of Yorkshire is filling up and moving slowly northwards, while further depressions northwest and southwest of the British Isles are spreading eastwards. In the North, weather will be cloudy with occasional rain, heavy at times while after a short fair period in other districts rain will be renewed in the West and extend eastwards.

# FURTHER OUTLOOK.

Rain spreading eastwards across Great Britain; showers in the extreme West.

GEORGE G. SIMPSON, K.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.

935.

HIGH

1016

1014

1012

1010

1008

1006

1004

1002

1000

998

996

994

992

990

988

986

984

982

980

978

976

974

972

970

968

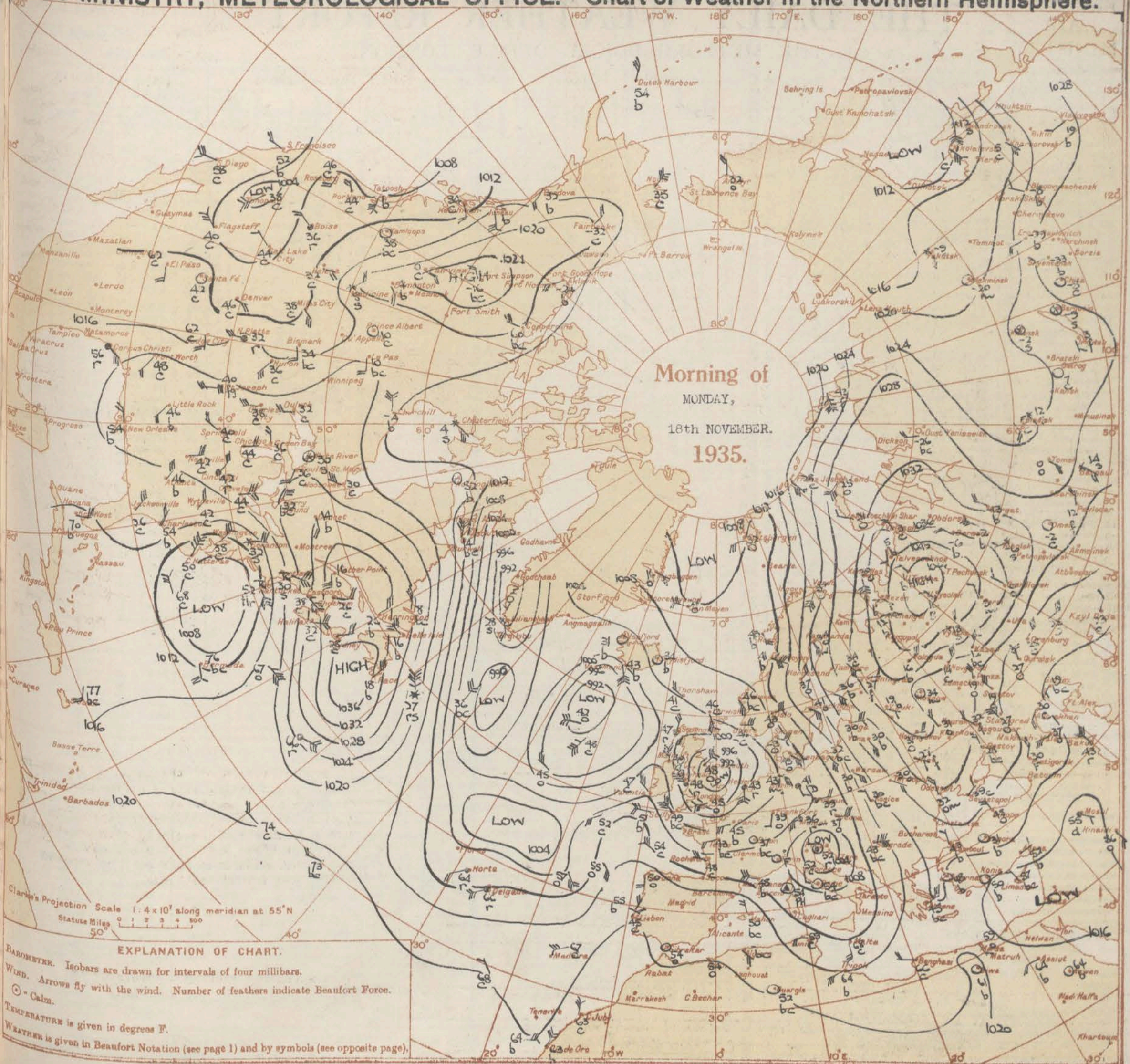
966

964

962

960

958



Morning of  
MONDAY,  
18th NOVEMBER.  
1935.

Clarke's Projection Scale 1:4x10<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).

F.R.S.

of



AIR  
MINISTRY.

## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

MONDAY 18TH NOVEMBER 1935.

No. 27024

OBSERVATIONS at 1 hr. G.M.T. 13TH NOVEMBER.

OBSERVATIONS at 7 hr. G.M.T. 13TH NOVEMBER.

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.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		Sun- shine 17h. hrs.											
					Dir.	Force 0-12					Form.	Amount.	Height of Base. (feet)	Dir.	Force 0-12			Form.	Amount.					Height of Base (feet)	Dir.	Force 0-12	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.	Low.	Med.	High.	Low.	Total.
1	London (Kew)	18	991.2	+26	WSW	4	c	45	85	7	6	-	-	10	10	800	995.5	+20	WSW	3	ir	45	85	6	5	-	-	10	10	1500	1	*	49	45	43	7	0.4	0.0									
	Croydon	217															995.0	+24	WSW	4	o	45	85	7	5	-	-	10	10	1500	1	*	49	43	42	11	0.0	0.0									
	S. Farnborough	237															995.4	+22	W	3	o	45	85	8	5	2	-	7-8	10	1500	1	*	47	45	43	5	0.2	0.0									
	Boscombe Down	417															996.7	+20	W	6	o	45	85	7	5	1	-	9	9+	1500	1	*	46	42	39	8	-	0.0									
	Celshott (Stmtn.)	8															996.8	+12	WSW	5	ir	45	85	7	5	2	-	7-8	9+	1500	1	2	49	42	38	12	0.0	0.0									
	Lymington	346	992.6	+20	WSW	4	o	45	85	8	5	-	-	10	10	2500	996.1	+18	WSW	4	c	43	85	8	5	2	-	4-6	9+	1500	1	3	48	42	40	13	0.4	0.0									
	Manston	142	991.6	+20	SW	4	c	45	75	7	5	-	-	10	10	1500	995.3	+22	SW	4	o	44	85	7	5	-	-	9+	9+	1500	1	*	48	44	42	8	0.2	0.0									
2	Shoeburyness	11															994.6	+22	SWW	4	o	46	85	8	5	2	-	7-8	10	2500	1	*	52.5	45	43	13	0.4	0.0									
	Felixstowe	15															994.1	+22	SWS	3	o	45	85	6	5	-	-	10	10	1500	1	2	50	44	44	7	0.1	0.0									
	Gorleston	5	987.4	+54	SSW	4	o	46	95	6	6	-	-	10	10	2500	992.6	+20	SSW	3	o	45	85	6	5	-	-	10	10	2500	1	3	50	45	43	5	0.2	0.0									
	Mildenhall	19															992.6	+26	SW	3	o	44	95	6	5	7	-	7-8	9	4000	1	*	49	44	42	3	0.3	0.0									
	Cranwell	240															990.1	+20	SWW	4	ir	43	95	6	6	-	-	9+	9+	1500	1	*	48	43	40	23	2	0.0	0.0								
3	Birmingham	535															993.4	+20	WSW	3	o	43	85	7	5	7	-	7-8	9+	1500	1	*	43	42	39	16	9	0.0	0.0								
	Upper Heyford	408															994.1	+20	WSW	4	c	43	95	8	5	3	1	7-8	7-8	1500	1	*	46	42	39	3	3	0.0	0.0								
4	Ross-on-Wye	223															994.8	+14	W	3	o	47	75	8	5	-	-	10	10	2500	1	*	47	45	42	6	0.2	0.0	0.2								
5	Portland Bill	32	995.5	+20	NW	6	bc	47	75	8	4	-	-	2-3	2-3	2500	997.8	+18	NNW	6	o	48	85	7	4	-	-	9	9	2500	2	4	49	45	*	4	1	0.0	0.0								
	Plymouth	82															1002.1	+10	NNW	4	o	48	75	8	8	-	-	7-8	7-8	2500	1	2	50	45	40	1	0.0	0.0									
	The Lizard	240	1001.9	+24	WNW	6	bc	46	65	8	9	-	-	2-3	2-3	2500	1004.5	+16	WNW	6	o	49	75	8	8	-	-	4-6	4-6	2500	1	4	50	44	*	1	1	0.0	0.0								
	Scilly (St. Mary's)	163	1003.8	+24	NNW	6	bc	47	75	8	2	-	-	4-6	4-6	2500	1005.9	+14	NW	6	o	49	75	8	3	6	-	4-6	4-6	1500	1	4	51	46	*	2	1	0.0	0.0								
	Guernsey	175	999.7	+40	NNW	7	bc	48	65	7	8	-	-	4-6	4-6	2500	1003.3	+10	NW	7	o	48	65	7	8	-	-	7-8	7-8	2500	1	5	51	47	41	0.4	0.4	0.0	0.0								
6	Pembroke	142	997.3	+10	NW	7	q bc	46	75	7	8	-	-	4-6	4-6	1500	999.3	+14	W	7	o	47	75	7	5	2	-	4-6	9+	2500	1	4	48	43	*	-	-	0.0	0.0								
7	Holyhead	26	991.4	+10	NW	8	rr	46	95	6	6	2	-	7-8	10	1500	994.9	+20	NNW	7	rr	48	95	7	9	-	-	10	10	1500	1	4	48	45	44	7	9	0.0	0.0								
	Chester (Sealand)	16															992.1	+14	WNW	4	o	47	95	6	5	1	-	7-8	9	1500	1	*	46	44	42	3	16	0.0	0.0								
8	Manchester	70															991.1	+16	NNW	4	bc	44	95	5	5	3	-	4-6	4-6	4000	2	*	45	42	38	13	2	0.0	0.0								
10	Spurn Head	29	1083.1	+2	WNW	5	o	45	95	7	5	2	-	4-6	9+	2500	987.1	+10	SW	5	pr	44	95	6	6	2	-	7-8	10	1500	1	4	49	43	*	7	3	0.0	0.0								
	Catterick	175															986.8	+6	NWN	4	rr	45	95	7	6	2	-	9+	10	1500	1	*	48	42	41	16	18	0.0	0.0								
	Tynemouth	100	1087.1	-6	ENE	5	o	48	95	7	6	-	-	10	10	1500	986.6	+12	NE	5	o	48	85	7	6	-	-	10	10	1500	1	4	49	44	40	18	12	0.0	0.0								
11	Inchkeith	190	991.5	-2	NE	4	RR	46	95	7	6	-	-	10	10	1500	992.2	+10	NE	4	o	46	95	7	5	-	-	10	10	1500	1	3	48	46	44	20	15	0.0	0.0								
	Leuchars	35															995.0	+12	N	1	o	46	95	6	9	2	-	7-8	9+	1500	1	*	47	45	42	20	17	0.0	0.0								
12	Renfrew (Abbots I.)	19															996.0	+12	NW	2	rr	44	85	7	6	-	-	10	10	1500	1	*	43	41	40	7	4	0.0	0.0								
	Eskdalemuir	794															992.4	+10	N	4	ir	44	85	6	6	-	-	10	10	800	1	*	45	43	39	11	5	0.0	0.0								
	Point of Ayre	30	991.3	-6	NW	6	rr	45	95	7	6	-	-	10	10	1500	994.4	+16	NNW	6	rr	46	95	8	6	-	-	9	9	1500	2	4	54	44	*	5	21	0.0	0.0								
13A	Tiree	22															999.5	+12	NW	6	ir	47	85	6	5	2	8	7-8	10	1500	1	4	47	47	44	-	0.2	0.0	0.0								
13B	Stornoway	80	1000.6	+4	NNE	3	c	46	85	6	5	2	-	7-8	10	1500	1000.7	+6	NNE	3	o	47	95	7	5	2	-	4-6	10	1500	1	2	44	41	*	1	1	0.0	0.0								
15	Dalwhinnie	1176															997.3	+8	NE	1	c	38	95	6	5	2	-	4-6	10	2500	1	*	37	35	35	6	9	0.0	0.0								
	Aberdeen	37															996.6	+6	ENE	4	c	48	85	6	8	-	-	9+	9+	1500	1	3	48	46	44	18	14	0.0	0.0								
	Wick	81	999.3	+6	E	3	rr	47	95	7	6	-	-	10	1500	999.8	+2	ENE	4	rr	46	95	7	6	2	-	9+	10	1500	1	3	48	45	*	6	17	0.0	0.0									
16	Lerwick	156	1004.5	+10	SE	4	c	45	95	6	6	2	-	9	10	800	1004.7	+2	SE	4	c	46	75	7	8	7	-	7-8	9	1500	1	*	48	44	*	5	2	0.0									



DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 18th November.														OBSERVATIONS at 18h. G.M.T. 18th November.														PAST 24 HOURS.						
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. (6)	Humid. (7)	Visibility (8)	Cloud. (9)-(14)						Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. (20)	Humid. (21)	Visibility (22)	Cloud. (23)-(28)						State of Ground. (29)	Sea. (30)	WEATHER. (31)-(34)				
				Direc. (3)	Force (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)	Height of Base (feet) (14)			Low (23)	Med. (24)					High (25)	Low 0-10 (26)	Total 0-10 (27)	Height of Base (feet) (28)	7h.—13h. 18th (37)	13h.—18h. 18th (38)			18h.—19h. 19th (39)	19h.—7h. 19th (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)	998.4	+10	W	3	c	49	75	6	5	-	9+	9+	4000	1001.7	+22	WSW	3	ir	47	85	6	5	-	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m	
	Croydon	998.5	+14	WSW	3	c	47	85	6	5	-	10	10	1500	1001.8	+22	WS	4	ir	47	85	6	-	2	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m	
	S. Farnborough	999.0	+14	WS	3	c	48	85	6	5	7	-	7-8	9+	1500	1002.2	+20	WS	3	ir	47	85	6	5	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m	
	Boscombe Down	1000.5	+22	W	5	c	47	85	7	5	2	-	7-8	10	1500	1003.1	+18	W	5	c	47	85	7	5	2	-	7-8	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
	Calshot (Stmntn.)	1000.3	+12	WS	4	c	48	85	7	5	7	-	4-6	10	1500	1003.6	+16	WSW	4	c	48	75	8	5	7	-	4-6	9	2500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
	Lympe	999.2	+14	W	3	ir	47	75	8	5	-	9+	9+	1500	1001.9	+16	WS	3	c	46	85	6	5	2	-	9	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m	
	Manston	998.8	+8	SW	3	c	48	75	7	5	2	-	9	9+	1500	1001.3	+12	WSW	3	c	47	85	7	5	-	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
2	Shoeburyness	997.8	+8	WSW	3	c	48	85	6	5	6	-	4-6	7-8	4000	1000.9	+18	SW	3	ir	48	95	6	6	-	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
	Felixstowe	997.4	+14	SWW	3	bc	49	75	6	5	3	-	4-6	4-6	4000	1000.1	+18	SW	3	bc	47	85	5	5	-	-	2-3	2-3	4000	1	2	cr.c	cr.m	cr.m	cr.m	cr.m
	Gorleston	996.2	+8	SSW	4	c	48	75	7	5	-	9	9	2500	998.6	+6	SW	3	ir	48	95	6	6	-	-	10	10	1500	1	3	cr.c	cr.m	cr.m	cr.m	cr.m	
	Mildenhall	996.1	+14	SW	3	c	48	85	7	5	-	10	10	1500	998.9	+20	WS	3	ir	48	75	6	6	-	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m	
	Cranwell	994.1	+16	WS	4	rr	47	95	6	6	2	-	9	10	800	997.4	+22	WS	5	bc	45	85	6	5	-	-	4-6	4-6	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
3	Birmingham	997.0	+20	WNW	4	c	46	85	6	6	-	3	9	1500	1000.6	+20	W	4	c	46	85	6	5	-	-	7-8	7-8	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m	
4	Upper Heyford	997.8	+14	W	3	c	48	85	8	5	7	-	4-6	10	1500	1001.3	+24	W	3	ir	46	95	8	6	-	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
	Rose-on-Wye	999.1	+14	WN	4	c	48	75	8	5	-	9+	9+	2500	1002.2	+16	WN	4	c	48	75	8	8	-	-	9+	9+	2500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m	
5	Portland Bill	1002.0	+18	WNW	6	c	50	75	7	5	2	-	7-8	10	2500	1005.0	+12	WNW	5	bc	50	75	8	4	-	-	4-6	4-6	2500	1	4	cr.c	cr.m	cr.m	cr.m	cr.m
	Plymouth	1005.3	+14	WNW	5	c	50	75	8	8	-	-	7-8	7-8	2500	1007.0	+12	W	2	c	48	85	7	5	-	-	7-8	7-8	2500	1	1	cr.c	cr.m	cr.m	cr.m	cr.m
	The Lizard	1007.4	+14	WNW	6	c	50	65	8	8	-	-	7-8	7-8	2500	1007.7	+4	WN	4	bc	49	75	8	8	-	-	4-6	4-6	2500	1	3	cr.c	cr.m	cr.m	cr.m	cr.m
	Scilly (St. Mary's)	1008.2	+4	WNW	5	bc	52	75	8	8	6	-	4-6	4-6	1500	1007.4	+2	WNW	3	c	49	75	8	5	-	-	9	9	2500	1	2	cr.c	cr.m	cr.m	cr.m	cr.m
	Guernsey	1005.6	+12	WNW	6	bc	52	65	8	8	-	-	4-6	4-6	2500	1007.9	+10	WNW	4	c	50	65	7	8	-	-	7-8	7-8	2500	1	4	cr.c	cr.m	cr.m	cr.m	cr.m
6	Pembroke	1002.4	+4	NW	6	bc	49	65	7	7	6	-	2-3	4-6	4000	1003.8	+6	WNW	4	bc	49	65	8	7	-	-	4-6	4-6	2500	1	3	cr.c	cr.m	cr.m	cr.m	cr.m
7	Holyhead	998.6	+18	NW	7	ir	49	95	7	9	-	-	10	10	800	1000.8	+12	WNW	6	c	50	85	7	5	-	-	9+	9+	1500	1	3	cr.c	cr.m	cr.m	cr.m	cr.m
	Chester (Sealand)	996.8	+16	WNW	6	c	49	85	7	9	3	-	4-6	7-8	2500	1000.0	+20	WN	5	bc	47	85	6	9	3	-	4-6	4-6	2500	2	*	cr.c	cr.m	cr.m	cr.m	cr.m
8	Manchester	997.6	+18	NW	5	c	48	85	7	5	-	-	10	10	1500	998.7	+20	NW	4	ir	48	85	6	5	-	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
10	Spurn Head	991.0	+4	WS	4	c	47	85	6	5	2	-	4-6	10	1500	992.8	+4	WNW	6	c	46	95	6	5	2	-	4-6	10	1500	1	5	cr.c	cr.m	cr.m	cr.m	cr.m
	Catterick	992.3	+30	NW	4	ir	46	85	6	6	7	-	7-8	10	1500	997.3	+30	NNW	3	c	46	85	7	6	-	-	10	10	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
	Tynemouth	992.5	+20	NE	4	ir	48	85	6	6	-	-	10	10	1500	996.7	+24	NE	4	c	48	95	6	6	-	-	10	10	1500	1	3	cr.c	cr.m	cr.m	cr.m	cr.m
11	Inchkeith	995.6	+12	NW	4	ir	45	95	7	5	-	-	10	10	1500	997.3	+16	NW	3	c	45	95	7	5	-	-	10	10	1500	0	2	cr.c	cr.m	cr.m	cr.m	cr.m
	Leuchars	996.6	+10	N	2	ir	46	95	6	6	2	-	7-8	10	1500	998.5	+10	-	0	c	45	95	6	5	3	-	4-6	7-8	2500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
12	Renfrew (Abbots L.)	997.7	+6	NW	3	c	48	75	8	7	-	-	7-8	7-8	4000	999.0	+10	WN	2	c	44	75	6	5	-	-	7-8	7-8	4000	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
	Eskdalemuir	995.7	+14	NW	4	ir	44	95	6	6	-	-	9+	9+	800	999.0	+2	-	0	c	41	95	7	5	-	-	7-8	7-8	1500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
	Point of Ayre	997.9	+4	NW	5	c	48	85	6	5	-	-	7-8	7-8	2500	1000.2	+16	NW	4	bc	48	85	8	2	7	-	1	2-3	1500	1	2	cr.c	cr.m	cr.m	cr.m	cr.m
13a	Tiree	1000.2	+4	N	3	c	49	85	8	9	4	8	7-8	9+	1500	1000.3	0	NW	2	bc	46	65	9	4	4	-	2-3	2-3	2500	1	3	cr.c	cr.m	cr.m	cr.m	cr.m
13b	Stornoway	1001.2	0	ENE	3	c	47	85	8	5	7	-	7-8	9	1500	1000.9	0	ENE	1	c	45	95	7	5	7	-	4-6	7-8	1500	1	1	cr.c	cr.m	cr.m	cr.m	cr.m
15	Dalwhinnie	+8	N	1	c	41	95	7	4	6	-	-	4-6	10	2500	1000.6	+2	N	1	ir	41	95	5	4	2	-	4-6	10	2500	1	*	cr.c	cr.m	cr.m	cr.m	cr.m
	Aberdeen	997.5	+2	E	4	ir	48	95	6	9	7	-	9	10	450	999.6	+14	ENE	1	c	46	95	6	9	7	-	7-8	7-8	800	1	3	cr.c	cr.m	cr.m	cr.m	cr.m
	Wick	1000.5	+6	E	4	ir	48	85	7	8	2	-	7-8	10	1500	1000.1	0	E	4	ir	48	95	6</													



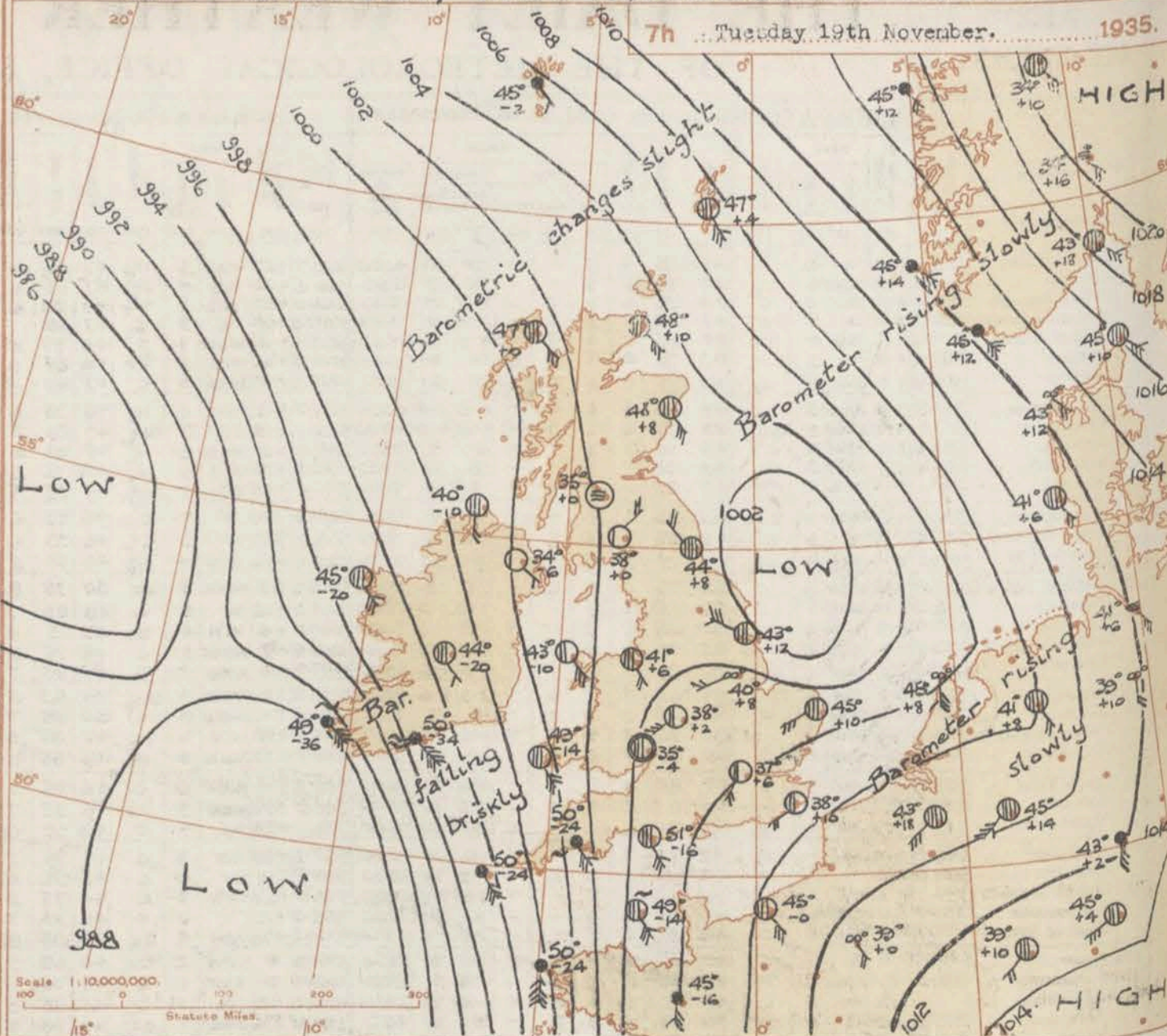
# REPORTS from HEALTH RESORTS for...18th November...1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Tuesday 19th November. 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Forenoon.	Afternoon.	Min. 9h. 17h. to 9h. 12h.	Max. 9h. 17h. to 9h. 12h.	Night. 17h. 1h. to 9h. 1h.	Day. 9h. 17h. to 9h. 1h.	
1	Tunbridge W.	oco	ado	42	47	1	Trace	0.2
	Bournemouth	o	o	41	48	0.3	Trace	0.0
	Ventnor	opo	o	41	50	0.3	Trace	0.1
	Southsea	o	opo	43	49	0.2	0.4	0.0
	Bognor Regis	oir	o	43	49	0.3	0.3	0.0
	Littlehampton	oro	o	43	49	0.3	Trace	0.0
	Worthing	o	cld	43	48	0.3	Trace	0.2
	Brighton	cbc	cpc	43	48	0.4	Trace	0.4
	Eastbourne	cbcco	oro	46	49	1	Trace	1.2
	Hastings	cbcc	c	45	48	1	Trace	0.6
	Folkestone	oro bc	coro	43	50	2	Trace	0.4
	Dover	c	co	44	50	1	Trace	0.3
	Dual	ocbc	coc	44	49	1	Trace	1.4
	Ramsgate	cbc	c	44	49	0.3	Trace	1.5
	Margate	cbc	c	44	51	0.2	Trace	1.8
2	Southend	bco	opco	44	48	0.5	0.1	1.1
	Maldon	c	cpo	44	49	0.3	Trace	1.1
	Clacton-on-Sea	c	cbccm	44	49	0.4	Trace	1.0
	Dovercourt	poc	bc	44	49	0.3	Trace	1.7
	Lowestoft	idcbc	c	44	49	1	Trace	1.0
	Skegness	oddo	od	43	47	11	1	0.0
	Mablethorpe	oro	ocor	43	47	6	1	0.0
	Cleethorpe	oir	oir	42	48	7	3	0.0
3	Leamington S.	bcc	bcc	43	49	4	Trace	0.6
4	Cheltenham	co	o	41	49	2	Trace	0.0
5	Bath	roc	c	41	49	3	0.3	0.0
	Weymouth	c	c	41	51	1	Trace	0.5
	Jersey	robc	bcc	47	53	4	Trace	6.7
	Torquay	cpoqb	bc	42	52	1	Trace	4.1
	Penzance	bcbc	bcpbc	45	53	1	0.2	5.8
	St. Ives	c	c	46	51	2	Trace	3.9
	Bude	cbc	bc	44	50	1	Trace	4.9
	Ilfracombe	o	oco	47	50	1	Trace	0.8
6	Aberystwyth	prhc	c	43	50	8	Trace	0.0
7	Llandudno	cro	circ	44	50	14	0.4	0.0
	Colwyn Bay	apoo	ccpoo	40	49	18	Trace	0.0
	Rhyl	c	cr	44	50	16	0.5	0.0
8	Wallasey	cbc	bc	43	49	12	Trace	1.5
	Southport	cbcc	co	44	49	12	Trace	2.0
	Blackpool	c	c	43	48	9	Trace	0.7
	Morecambe	idcc	c	42	47	9	Trace	0.0
9	Ilkley	opoc	ccbcc	41	48	7	0.3	0.6
	Harrogate	civ	c	42	46	9	0.1	0.2
10	Berwick-on-T.	cro	co	46	49	5	0.5	0.0
11	Dunbar	orr	c	47	49	10	2	0.2
12	Troon	bcbcc	cbccbb	40	50	10	Trace	4.9
	Douglas	cldc	ccb	40	48	18	0.3	0.1

† 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 November, 1935
1. S.E. England	Wind southeast strong to a gale, veering tomorrow; continuous rain this afternoon and evening; squally showers of rain or hail tomorrow; average temperature today, cooler tomorrow.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Southeast gale veering soon and becoming westerly strong squally tomorrow; continuous rain, becoming intermittent, squally showers of rain or hail tonight, becoming cooler.
6. South Wales	
7. North Wales	
8. N.W. England	Wind southeast strong to a gale becoming variable; rain for several hours tonight, squally showers of rain or hail tomorrow; average temperature; becoming cooler.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotid. B.N.W. Scotland.	Wind southeast increasing gradually probably a gale tonight, becoming variable later; fair at first, rain for several hours tonight, becoming occasional; cool, becoming milder.
14. Mid Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	Wind southeast to east, strong to a gale, backing later and decreasing; continuous rain this afternoon, becoming intermittent; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

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**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 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Sky 1/2 to 3/4 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.  
 — Fog. — Mist. T Thunder. T Thunderstorm. w Slight haze.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A deepening depression off our Southwest coasts will move northeast across the British Isles. Continuous rain lasting several hours will spread northeast and in many districts it will be heavy. There will be squally showers of rain or hail later and it will become cooler.

## FURTHER OUTLOOK.

Squally showers of rain or hail in most districts.

Times of issue of Gale Warnings.

- ▼ South Cone hoisted at 1710 on 18th in districts 5 & 6
- ▼ South Cone hoisted at 0250 on 19th in districts 17 and 20.
- ▼ South Cone hoisted at 0850 on 19th in districts 1, 2 (part of) 7, 8 and 12 (part of).

Forecast issued at 1030 G.M.T. GEORGE C. SIMPSON, K.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  
Tuesday 19th November 1935  
No 27025

OBSERVATIONS at 1 hr. G.M.T. 19th November.														OBSERVATIONS at 7 hr. G.M.T. 19th November.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.					Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine 12 Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
					Dir.	Force.					Low.	Med.	High.	Low.	Total.			Height of Base (feet).	Dir.					Force.	Low.	Med.	High.	Low.			Total.	Height of Base (feet).	Max. Day 7h-12h °F.	Min. Night 12h-7h °F.	Min. on Grass °F.		Day 7h-12h mm.	Night 12h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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LONDON OBSERVATIONS
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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
WEDNESDAY 20<sup>th</sup> NOVEMBER, 1935  
No. 27026

STATIONS.	OBSERVATIONS at 13h. G.M.T. 19th November														OBSERVATIONS at 18h. G.M.T. 19th November														PAST 24 HOURS.					
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					State of Ground.	Sea.	WEATHER.					
			Dir.	Force					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Low					Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			State of Ground.	Sea.	7h.—12h. 19th.	12h.—18h. 19th.	18h.—20h. 20th.	20h.—7h. 20th.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)	
London (Kew)	1004.2	-12	SSE	4	c	51	65	6	8	-	1	9+	9+	2500	1001.4	-8	SE	3	c	48	75	7	5	2	-	4-6	10	4000	1	*	bccfc	c <sub>3</sub>	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>
Croydon	1004.2	-16	SSE	3	c	50	65	6	8	3	1	7-8	9+	2500	1000.9	-18	SE	4	1 <sub>10</sub>	47	85	6	5	2	-	4-6	10	2500	1	*	bwm <sub>3</sub> cm <sub>3</sub>	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
S. Farnborough	1003.2	-22	SSE	3	c	50	65	6	5	7	1	4-6	9+	2500	1000.2	-6	SE	4	1 <sub>10</sub>	47	85	6	5	2	-	4-6	10	800	1	*	cm <sub>3</sub>	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Boscombe Down	1001.0	-26	SE	5	c	48	85	7	5	2	-	3	10	2500	998.5	-2	SE	5	1 <sub>10</sub>	45	95	6	6	2	-	7-3	10	800	1	*	c	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Calshot (Stmtn.)	1002.4	-26	SE	5	c	50	75	8	8	7	-	4-6	10	2500	999.7	-6	ESE	6	1 <sub>10</sub>	48	95	7	6	2	-	4-6	10	800	1	*	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Lympe	1005.8	-14	S	4	c	50	55	8	5	6	4-6	9	4000	1003.9	-6	SE	5	1 <sub>10</sub>	47	75	6	5	2	-	7-8	10	1500	1	*	b <sub>3</sub> r <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Manston	1006.1	-14	S	4	c	50	65	7	5	9	2	7-8	7-8	4000	1004.2	-18	SE	6	c <sub>3</sub>	47	75	7	5	2	-	2-3	10	1500	1	*	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Shoeburyness	1005.7	-10	SSE	3	c	50	75	7	8	3	6	4-6	9+	2500	1003.6	-8	SSE	5	c	48	75	8	6	-	-	10	10	1500	1	*	cm <sub>3</sub>	c	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>
Felixstowe	1006.1	-6	SSE	3	c	48	75	7	5	-	9+	9+	4000	1004.9	-6	SE	5	c	49	75	7	5	7	-	7-8	10	1500	1	3	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Gorleston	1006.2	0	SE	2	bc	45	85	7	5	3	5	0	4-6	-	1005.6	-4	SSE	5	bc	49	65	7	5	-	4-6	4-6	2500	1	3	bc	bc <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Mildenhall	1005.0	-8	SE	3	c	49	65	7	5	-	9	9	4000	1003.2	-6	SE	4	c <sub>3</sub>	47	75	6	5	7	-	4-6	9+	4000	2	1	bc	bc <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Cranwell	1004.0	-10	SE	2	c	50	65	7	5	2	0	7-8	-	1003.0	-2	ESE	4	c <sub>3</sub>	41	85	5	5	7	-	4-6	7-8	2500	1	*	bbcm <sub>3</sub>	bc <sub>3</sub> m <sub>3</sub>	bc <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Birmingham	1002.4	-6	SE	3	bc	47	75	6	5	-	1	1	2-3	2500	1000.1	-10	SE	4	1 <sub>10</sub>	45	85	6	6	2	-	7-8	10	1500	1	*	bfc	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Upper Heyford	1003.1	-20	SSE	3	bc	48	75	7	7	7	1	2-3	4-6	1500	1000.5	-10	SE	3	1 <sub>10</sub>	44	95	6	5	-	10	10	800	1	*	bbcc <sub>3</sub>	bc <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Ross-on-Wye	1000.3	-14	ESE	3	c	48	75	7	5	-	8	9+	9+	2500	997.8	-8	SSE	4	1 <sub>10</sub>	46	85	5	6	-	10	10	800	1	*	bc <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Portland Bill	998.1	-30	SSE	8	1 <sub>10</sub>	50	85	7	5	-	10	10	1500	996.0	-10	SSE	5	1 <sub>10</sub>	50	95	6	5	-	10	10	1500	2	4	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>		
Plymouth	995.2	-34	SSE	5	1 <sub>10</sub>	49	95	6	6	-	10	10	800	996.3	+24	W	4	c	49	85	7	5	7	-	2-3	10	2500	1	3	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
The Lizard	991.5	-28	SE	6	1 <sub>10</sub>	51	95	4	5	-	10	10	800	997.0	+36	W	6	c	48	65	8	8	2	-	7-8	9+	2500	1	4	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Scilly (St. Mary's)	990.2	-14	WNW	7	1 <sub>10</sub>	49	95	6	9	-	10	10	1500	995.2	+22	WSW	6	bc	43	65	8	4	3	-	2-3	2-3	2500	1	4	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Guernsey	999.1	-24	SSE	5	1 <sub>10</sub>	48	95	6	6	-	10	10	1500	997.8	+4	WNW	3	1 <sub>10</sub>	50	85	7	5	-	10	10	2500	2	2	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>		
Pembroke	993.4	-32	SE	7	1 <sub>10</sub>	50	85	7	6	-	10	10	1500	992.3	+10	W	6	0	48	85	6	6	-	10	10	1500	1	4	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>		
Holyhead	997.7	-26	E/S	5	c	49	75	9	5	5	6	1	7-8	4000	994.4	-8	E/S	4	1 <sub>10</sub>	47	85	6	6	2	-	7-8	10	1500	1	2	b-c	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Chester (Sealand)	1001.5	-16	SE	3	c <sub>3</sub>	48	65	6	5	-	6	4-6	7-8	4000	996.2	-8	ESE	5	1 <sub>10</sub>	46	85	5	-	2	-	10	10	2500	1	*	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>
Manchester	1002.1	-10	SE	3	bc	49	55	7	-	5	6	0	4-6	-	999.8	-8	SE	4	c <sub>3</sub>	46	75	5	5	-	10	10	4000	1	*	cm <sub>3</sub> c <sub>3</sub>	bc <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Spurn Head	1003.8	+4	SSE	2	bc	47	85	6	-	1	0	2-3	-	1003.1	-2	SSE	5	bc	47	85	7	5	7	-	2-3	4-6	2500	0	4	bc	bc <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Catterick	1002.8	-6	SSE	1	bc <sub>3</sub>	47	75	6	5	-	6	1 <sub>10</sub>	2-3	4000	1002.6	+2	SE	1	F	39	95	1	-	-	10	10	450	1	*	cm <sub>3</sub> bc <sub>3</sub>	bc <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Tynemouth	1002.6	+2	SW	1	bc <sub>3</sub>	47	85	4	4	-	-	4-6	4-6	1500	1001.9	+4	SSE	2	c	46	95	5	5	-	7-8	7-8	1500	1	2	cm <sub>3</sub> bc <sub>3</sub>	bc <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Inchkeith	1003.3	-2	SE	1	c <sub>3</sub>	43	95	5	5	-	10	10	800	1001.9	-4	SE	3	bc	46	95	6	5	-	4-6	4-6	1500	0	2	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>		
Leuchars	1002.8	-6	-	0	c <sub>3</sub>	45	95	4	5	-	9+	9+	5700	1002.2	-2	ESE	3	c	47	95	7	5	2	-	9	9+	1500	1	*	c <sub>3</sub> r <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Benlue (Abbots I.)	1001.7	-6	E	2	bc <sub>3</sub>	43	95	3	5	-	1	1	2-3	4000	1000.2	-6	E	2	f	43	95	3	-	6	0	7-8	-	1	*	bffc	bc <sub>3</sub> c <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> r <sub>3</sub>	c <sub>3</sub> d <sub>3</sub> m <sub>3</sub>	
Eskdalemuir	1001.8	-6	SE	1	c	42	95	6	5	-	9+	9+	800																					



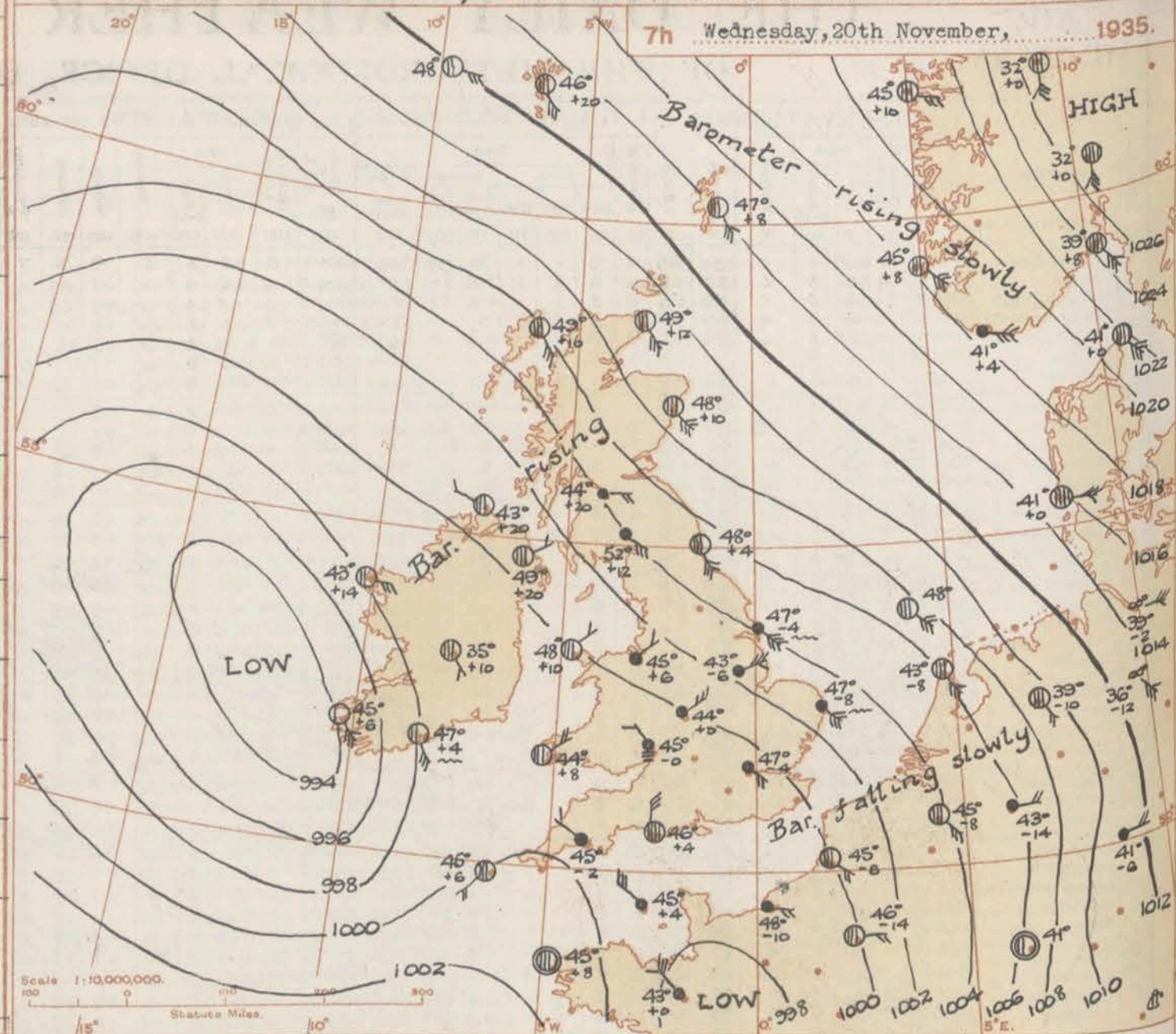
# REPORTS from HEALTH RESORTS for...19th November...1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	
				9h. 18th to 9h. 19th.	9h. 17th. to 9h. 19th.	17h. 18th to 9h. 19th.	9h. 17th. to 9h. 19th.	
1	Tunbridge W.	cc	cc	33	50	Trace	-	0.6
	Bournemouth	cc	cc	37	50	0.3	4	0.0
	Ventnor	cc	cc	44	51	-	0.5	0.1
	Southsea	cc	cc	39	51	-	Trace	0.1
	Bognor Regis	cc	cc	39	51	-	0.5	0.3
	Littlehampton	cc	cc	37	51	-	0.1	0.3
	Worthing	cc	cc	38	51	-	Trace	0.3
	Brighton	cc	cc	38	51	-	Trace	0.1
	Eastbourne†	cc	cc	38	51	0.5	Trace	0.2
	Hastings†	cc	cc	39	51	0.3	-	0.6
	Folkestone	cc	cc	40	51	Trace	-	0.2
	Dover...	cc	cc	48	52	Trace	-	0.0
2	Deal ...	cc	cc	41	51	-	-	0.6
	Ramsgate ...	cc	cc	43	51	-	-	0.8
	Margate ...	cc	cc	42	52	0.3	Trace	1.0
	Southend ...	cc	cc	41	51	1	-	1.5
	Maldon ...	cc	cc	40	50	-	-	0.0
	Clacton-on-Sea	cc	cc	42	49	-	-	1.9
	Dovercourt ...	cc	cc	43	49	-	-	1.9
	Lowestoft ...	cc	cc	43	51	0.2	-	2.3
	Skegness ...	cc	cc	39	48	0.2	-	4.7
	Mablethorpe	cc	cc	42	48	1	-	6.8
	Cleethorpes ...	cc	cc	41	49	0.1	-	5.1
3	Leamington S.	cc	cc	35	49	-	-	2.5
	Cheltenham†	cc	cc	33	48	-	Trace	2.2
	Bath ...	cc	cc	34	50	-	0.3	0.4
	Weymouth ...	cc	cc	39	50	-	4	0.0
	Jersey ...	cc	cc	47	49	1	4	0.0
	Torquay ...	cc	cc	37	52	1	10	0.0
	Penzance ...	cc	cc	44	53	2	3	0.0
	St. Ives ...	cc	cc	47	52	3	6	0.0
	Bude ...	cc	cc	38	51	-	1	0.0
	Ilfracombe ...	cc	cc	42	50	-	1	0.0
4	Aberystwyth	cc	cc	40	50	-	-	1.2
	Llandudno ...	cc	cc	38	49	-	0.6	3.2
	Colwyn Bay ...	cc	cc	38	49	-	1	3.3
	Rhyl ...	cc	cc	39	49	0.2	0.2	3.0
	Wallasay	cc	cc	43	49	-	-	2.2
	Southport	cc	cc	42	49	-	Trace	2.5
	Blackpool ...	cc	cc	39	47	0.1	-	2.0
	Morecambe ...	cc	cc	34	47	Trace	-	0.9
	Ilkley ...	cc	cc	35	40	-	-	0.0
	Harrogate ...	cc	cc	35	45	-	-	2.9
	Berwick-on-T.	cc	cc	40	47	Trace	-	0.8
	Dunbar ...	cc	cc	38	49	0.3	-	1.0
12	Troon ...	cc	cc	36	48	-	-	3.4
	Douglas ...	cc	cc	43	49	0.3	-	2.4

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Wednesday, 20th November, 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 20th November, 1935
1. S.E. England	Light variable wind; cloudy or dull; occasional rain, mainly light; mist or fog locally; average temperature.
2. E. England...	Light to moderate southeast wind, becoming variable; cloudy or dull; continuous rain, mainly slight becoming occasional; hill fog; average temperature.
3. E. Midlands	As 1.
4. W. Midlands	As 1.
5. S.W. England	Wind light variable; mainly cloudy, brighter intervals, local showers; average temperature.
6. South Wales	As 1.
7. North Wales	As 2 - 3.
8. N.W. England	As 2 - 3.
9. N. Midlands	As 2 - 3.
10. N.E. England	As 2 - 3.
11. S.E. Scotland	As 2 - 3.
12. S.W. Scotland & Isle of Man	As 2 - 3.
13. { A. W. Scotl'd. B. N. W. Scot- land.	Moderate southeast wind; cloudy or dull; rain becoming continuous but mainly light; hill fog; average temperature.
14. Mid-Scotland	As 2 - 3.
15. N.E. Scotland	As 2 - 3.
16. Orkney and Shetland	As 2 - 3.
17. N.W. Ireland	As 2 - 3.
18. N.E. Ireland	As 2 - 3.
19. S.E. Ireland	As 2 - 3.
20. S.W. Ireland	As 2 - 3.

**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.

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

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

**GENERAL INFERENCE.**

A depression off Western Ireland is filling up while another over Central France is moving northeast. There will be bright intervals in the West and Southwest but in all other districts it will be cloudy or dull. Rain will occur in all Eastern and Northern districts but the rainfall, although persistent, will not be heavy.

**FURTHER OUTLOOK.**

Rain in Western districts probably extending eastwards later.

Forecast issued at 10.30 G.M.T. GEORGE G. SIMPSON, K.O.B., D.Sc., F.R.S., Director.



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

1935.

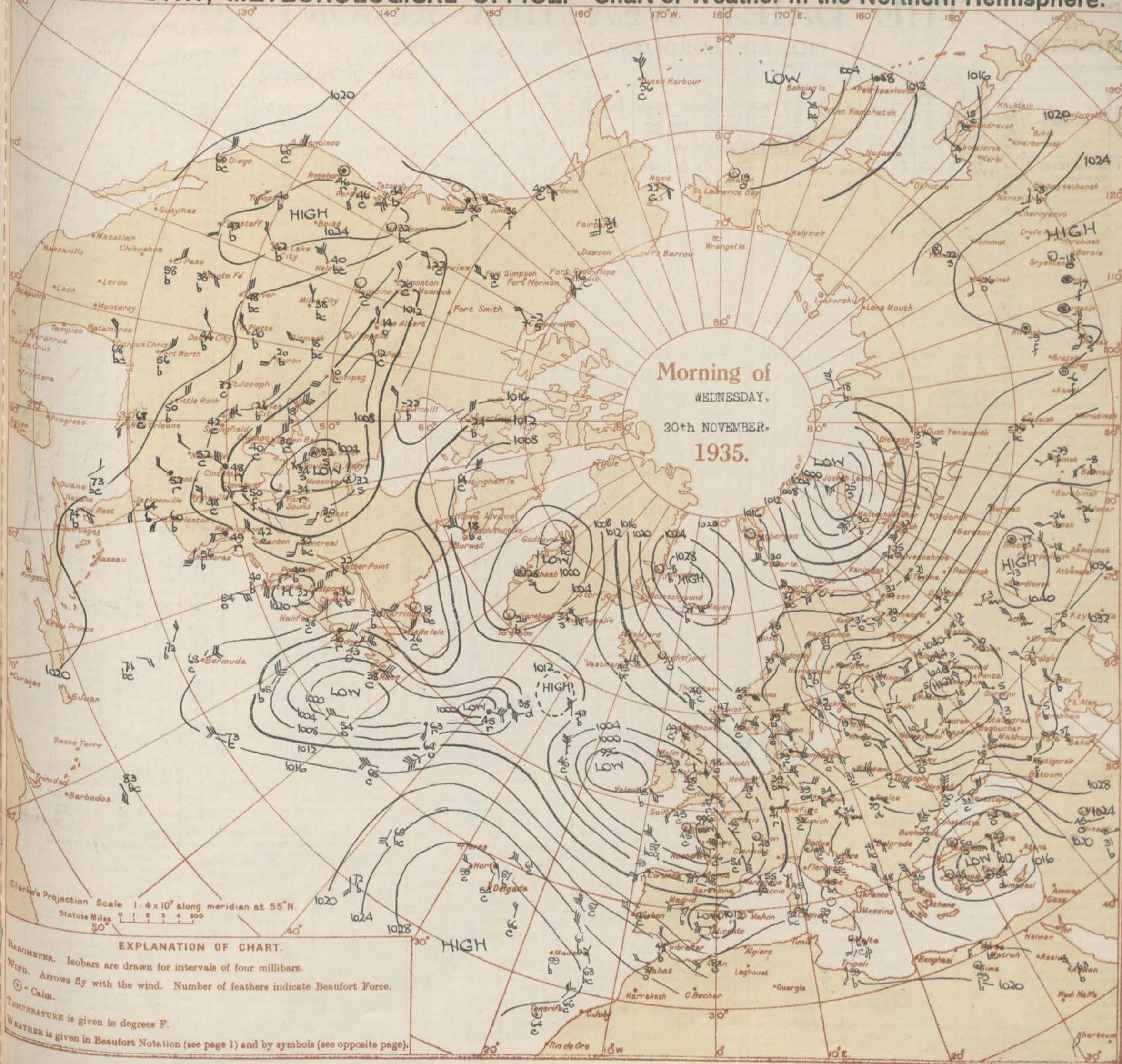
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## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday 20th November 1935

No. 27026

OBSERVATIONS at 1 hr. G.M.T. 20th November.

OBSERVATIONS at 7 hr. G.M.T. 20th November.

PAST 24 HOURS.

DISTRICT.	STATIONS.	Height above M.S.L. in feet.	OBSERVATIONS at 1 hr. G.M.T. 20th November.														OBSERVATIONS at 7 hr. G.M.T. 20th November.										PAST 24 HOURS.										
			Barom. at M.S.L. mb. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. mb. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUN- SHINE 19th Hrs. (36)	
					Direc. (3)	Force 0-12 (4)					Form.	Amount.	Height of Base. (feet) (14)	Direc. (17)	Force 0-12 (18)			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)						
1	London (Kew)	18	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	999.4	-	N	2	OZ.	47	95	5	5	-	-	10	10	1500	1	51	46	44	-	2	0.4		
	Croydon	217	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	999.8	-4	ESE	2	ir.	47	95	5	6	-	-	10	10	220	1	52	46	44	Tr	1	0.8		
	S. Farnborough	237	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	998.7	-6	ESE	2	ir.	47	95	5	6	-	-	10	10	450	1	51	45	44	Tr	3	0.7		
	Boscombe Down	417	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	998.5	-6	NE	2	F	44	95	3	5	-	-	2-3	2-3	800	1	49	43	38	5	2	0.0		
	Calshot (St. Mary's)	8	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	998.4	-2	NW	2	O	47	95	6	5	-	-	10	10	4000	1	52	45	44	1	4	0.1		
	Lymington	346	1001.8	-6	SE	4	df	46	95	3	5	-	10	10	1000.7	-2	SE	3	O/P	47	95	6	5	-	-	10	10	800	1	52	45	43	0.4	3	0.3		
	Manston	142	1002.4	-6	SE	6	dd.	45	95	7	6	2	-	7-8	10	1000.8	-6	SE	5	cq	47	95	7	6	-	9	10	800	1	51	45	44	Tr	1	0.8		
2	Shoeburyness	11	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	1000.9	-8	SE	4	ir.	48	95	6	6	-	-	9	10	1500	1	50	46	45	-	3	1.4		
	Felixstowe	15	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	1001.2	-4	ESE	4	ir.	49	95	6	6	-	-	10	10	450	1	50	46	45	Tr	2	2.0		
	Gorleston	5	1004.3	-4	SE	6	ir.	48	95	7	6	-	10	10	1003.1	-8	SEE	5	ir.	47	95	5	6	-	-	10	10	800	1	51	46	45	-	5	2.0		
	Mildenhall	19	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	1000.1	-4	ESE	3	O/P	47	95	6	6	-	-	10	10	800	1	52	45	44	-	3	2.9		
	Cranwell	240	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	1002.2	-6	EN	4	dd	43	95	5	-	2	-	10	10	1500	1	51	41	38	-	6	3.4		
3	Birmingham	535	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	1000.6	0	ESE	3	dd.	44	95	4	6	-	-	10	10	800	1	47	43	42	Tr	8	8.4		
	Upper Heyford	408	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	999.4	-4	NE	3	O/P	44	95	4	-	2	-	10	10	450	1	49	43	43	1	5	1		
4	Ross-on-Wye	223	999.9	-6	ESE	2	id.	46	95	6	5	7-8	10	1500	999.9	0	NWN	1	pf	45	95	2	5	-	-	10	10	220	1	48	44	41	1	1	2.1		
5	Portland Bill	32	998.0	+10	NW	3	O	50	85	8	5	-	10	10	2500	998.3	+4	N	3	O	46	85	7	5	-	-	10	10	1500	2	3	56	44	40	18	1	0.0
	Plymouth	82	998.9	+2	WNW	3	C	47	85	8	4	2	-	7-8	9+	2500	999.7	-2	WNW	1	ir.	45	95	7	6	-	7-8	10	1500	1	1	52	43	40	18	1	0.0
	The Lizard	240	998.9	+2	WNW	3	C	47	85	8	4	2	-	7-8	9+	2500	1000.5	+6	WNW	2	C	46	75	8	5	-	10	10	1500	1	3	52	45	40	18	1	0.0
	Scilly (St. Mary's)	163	999.6	+4	W	3	C/pr	46	75	8	8	-	7-8	7-8	2500	1000.1	+6	SW	2	C	45	75	8	5	-	7-8	10	2500	1	2	52	44	40	18	1	0.0	
	Guernsey	175	999.6	-4	O	0	O	47	85	7	6	-	10	10	2500	999.4	+4	NNW	3	ir.	45	95	7	5	-	10	10	1500	2	3	50	45	42	5	3	0.0	
6	Pembroke	142	997.9	+12	WSW	3	O	49	65	8	5	-	10	10	2500	999.1	+8	ESE	2	C	44	95	7	4	-	2-3	10	1500	1	2	50	44	40	18	1	0.0	
7	Holyhead	26	997.9	+22	SW	2	C	47	75	7	5	-	9	9	4000	1000.0	+10	NE	1	C	48	75	8	8	-	7-8	10	2500	1	2	50	46	41	3	5	1.8	
	Chester (Sealand)	16	997.9	+22	SW	2	C	47	75	7	5	-	9	9	4000	1001.3	+6	NEN	1	ir	45	95	5	6	-	4-6	10	800	1	4	49	44	42	0.2	5	3.3	
8	Manchester	70	997.9	+22	SW	2	C	47	75	7	5	-	9	9	4000	1001.7	+4	ESE	3	dd	45	95	6	5	-	10	10	1500	1	5	51	44	42	-	5	3.5	
10	Spurn Head	29	1003.4	0	SE	5	C	48	75	7	5	2	-	4-6	10	2500	1002.5	-4	SEE	6	pr	47	85	7	5	-	7-8	10	1500	1	5	48	46	43	-	3	5.0
	Catterick	175	1003.4	0	SE	5	C	48	75	7	5	2	-	4-6	10	2500	1004.1	0	E	44	95	7	6	-	9	10	1500	1	3	47	34	31	-	2	2.9		
	Tynemouth	100	1004.0	+6	SE	4	O	48	85	7	6	-	10	10	1500	1005.3	+4	SSE	5	C	48	75	7	5	-	10	10	1500	1	3	48	45	40	-	-	0.0	
11	Inchkeith	190	1003.0	+14	ESE	3	bc	44	95	7	4	1	-	2-3	4-6	1500	1006.6	+6	E	3	C	46	95	8	5	-	4-6	10	1500	0	2	46	(42)	38	-	-	0.0
	Leuchars	35	1003.0	+14	ESE	3	bc	44	95	7	4	1	-	2-3	4-6	1500	1007.0	+10	ESE	3	C	48	85	7	9	-	7-8	9+	1500	1	5	52	44	40	Tr	-	0.0
12	Renfrew (Abbots L.)	19	1004.8	+20	E	2	ir.	44	95	6	5	-	10	10	1500	1004.8	+20	E	2	ir.	44	95	6	5	-	10	10	1500	1	5	44	42	37	-	4	0.0	
	Edinburgh	794	1004.8	+20	E	2	ir.	44	95	6	5	-	10	10	1500	1004.8	+20	E	2	ir.	44	95	6	5	-	10	10	1500	1	5	44	42	37	-	4	0.0	
	Point of Ayre	30	998.9	+10	ESE	6	DD	46	95	6	6	-	10	10	800	1002.2	+20	ESE	5	dd	46	95	7	5	-	10	10	1500	1	3	48	45	40	18	1	0.0	
13A	Three	22	1002.3	+14	ESE	3	C	49	85	7	5	7	-	4-6	9	1500	1002.7	+22	ESE	5	C	46	85	7	5	-	9	10	1500	1	3	47	45	43	-	1	0.2
13B	Stormoway	80	1002.3	+14	ESE	3	C	49	85	7	5	7	-	4-6	9	1500	1005.2	+16	SE	3	C	49	75	7	5	-	4-6	9	1500	1	2	48	45	40	18	1	5.5
15	Dalwhinnie	1179	1006.5	+12	S	3	ir.	42	85	7	4	6	-	4-6	10	2500	1006.5	+12	S	3	ir.	42	85	7	4	-	4-6	10	2500	1	5	44	40	35	-	0.4	0.6
	Aberdeen	37	1008.9	+10	SE	5	C	48	75	7	7	-	9+	9+	1500	1008.9	+10	SE	5	C	48	75	7	7	-	9+	9+	1500	1	3	49	47	44	0.1	-	0.0	
	Wick	81	1009.2	+12	SSE	4	C	49	85	7	8	-	7-8	10	1500	1009.2	+12	SSE	4	C	49	85	7	8	-	7-8	10	1500	1	3	49	48	45	40	18	1	0.0
16	Lerwick	156	1012.8	+8	SE	5	C	47	85	8	8	7	-	4-6	7-8	1500	1014.6	+8	SE	4	C	47	95	7	8	-	7-8	9+	1500	1	5	48	46	43	-	-	0.5
17	Blackad Point	18	994.4	+24	E																																



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON

BRITISH SECTION

THURSDAY 21st NOVEMBER 1935

No 27,027

STATIONS.	OBSERVATIONS at 13h. G.M.T. 20th November														OBSERVATIONS at 18h. G.M.T. 20th November														PAST 24 HOURS.																			
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground.	Sea.	WEATHER.																			
								Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			7h.—13h. 20th.	13h.—18h. 20th.	18h.—20th 21st.	20th 21st.																
								Low	Med.	High	Low	Total									Low	Med.	High	Low	Total																							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)									
1 London (Kew)	997.7	-10	ENE	3	c/r	49	85	+	5	-	10	10	800	997.5	-4	E	3	rr	50	95	4	5	-	10	10	800	997.3	-2	E	3	rr	49	95	5	6	-	10	10	800	1	*	ccr,m	crom	cm,r	cm,r			
Croydon	997.7	-18	ENE	3	id.	48	95	+	5	-	10	10	800	997.3	-2	E	3	rr	49	95	5	6	-	10	10	800	997.3	-2	E	3	rr	49	95	5	6	-	10	10	800	1	*	cir,m	id,mrr	or,dir	cbcc			
S. Farnborough	997.3	-12	ENE	2	c/r	49	95	+	6	2	-	9	10	450	996.6	-6	ENE	2	rr	48	95	4	6	2	-	9	10	450	996.2	-2	ENE	2	rr	48	95	5	5	-	10	10	450	1	*	r,rm	r,rr	or,dr	cbcc	
Boscombe Down	996.6	-18	-	0	rr	47	95	3	5	-	10	10	450	996.2	-2	E	2	rr	48	95	5	5	-	10	10	450	996.2	-2	E	2	rr	47	95	6	6	2	-	7-8	10	800	1	*	br,fo	fr,rm	or,dr	cbcc		
Calshot (Stmtn.)	996.8	-14	ENE	2	rr	49	95	+	5	-	10	10	450	996.4	+2	SW	2	rr	47	95	6	6	2	-	7-8	10	800	996.5	-2	E	4	rr	50	95	5	6	2	-	10	10	1500	1	2	or,fo	or,rm	or,rm	cbcc	
Lympe	999.0	-18	E	4	rr	49	85	5	5	7	-	7-8	9	2500	998.5	-2	E	4	rr	50	95	5	6	2	-	10	10	1500	998.9	0	E	4	rr	51	95	6	5	2	-	4-6	10	1500	1	*	or,fo	or,rm	or,rm	cbcc
Manston	999.2	-14	E	4	c/r	51	85	6	5	3	-	7-8	9	2500	998.9	0	E	4	rr	51	95	6	5	2	-	4-6	10	1500	999.1	0	ESE	4	rr	51	85	6	6	-	10	10	1500	1	*	or,fo	or,rm	or,rm	cbcc	
2 Shoeburyness	999.7	-14	ESE	3	c	50	95	6	5	4	-	7-8	10	2500	999.1	0	ESE	4	rr	51	85	6	6	-	10	10	1500	1000.3	-4	ENE	5	c/r	50	95	6	5	7	-	2-3	9	1500	1	3	cir,m	cpr,m	rm,c	cbcc	
Polistowe	1000.8	-10	ESE	4	id.	50	95	6	5	7	-	7-8	9	1500	1000.3	-4	ENE	5	c/r	50	95	6	5	7	-	10	10	1500	1002.0	+4	ESE	5	o	49	95	6	6	-	10	10	1500	1	4	or,dc	cd,rr	or,dr	cbcc	
Gorleston	1003.1	-6	SE	5	o	49	85	6	6	-	10	10	1500	1002.0	+4	ESE	5	o	49	95	6	6	-	10	10	1500	1000.2	+2	ESE	3	o	49	85	6	5	-	10	10	450	1	*	or,dc	o	or,dr	cbcc			
Mildenhall	1000.3	-12	ESE	3	o	50	85	7	5	-	10	10	1500	1001.8	+4	ENE	4	d,do	46	95	5	-	2	-	10	10	220	1001.8	+4	ENE	4	d,do	46	95	5	-	2	-	10	10	220	1	*	or,dc	o	or,dr	cbcc	
Cranwell	1001.4	-10	ENE	4	df	47	85	3	-	2	-	10	10	450	1001.8	+4	ENE	4	d,do	46	95	5	-	2	-	10	10	220	1001.8	+4	ENE	4	d,do	46	95	5	-	2	-	10	10	220	1	*	or,dc	o	or,dr	cbcc
3 Birmingham	1000.0	-8	E	4	df	46	95	2	6	-	10	10	800	998.3	0	E	4	rr	47	95	5	6	-	10	10	800	998.3	0	E	4	rr	47	95	5	6	-	10	10	800	1	*	d,df	f,rr	rr,rr	cbcc			
Upper Heyford	998.5	-10	NE	2	rr	47	95	4	-	2	-	10	10	220	997.9	+2	E	3	rr	48	95	4	6	-	10	10	450	997.9	+2	E	3	rr	48	95	4	6	-	10	10	450	1	*	d,rr	r,rr	rr,rr	cbcc		
Ross-on-Wye	997.5	-14	NE	2	rr	46	95	4	6	-	10	10	450	997.1	0	NNE	2	rr	47	95	3	6	-	10	10	450	997.1	0	NNE	2	rr	47	95	3	6	-	10	10	450	1	*	r,rr	rr,rr	rr,rr	cbcc			
4 Portland Bill	996.6	-14	NW	4	pr	46	85	7	5	-	10	10	1500	996.9	+6	WNW	3	rr	46	95	7	5	-	10	10	1500	996.9	+6	WNW	3	rr	46	95	7	5	-	10	10	1500	2	3	opr	orr	cbc	bcc			
Plymouth	998.3	-14	NW	3	c/r	46	85	7	5	2	-	9	10	5700	998.7	+4	WNW	1	rr	45	95	6	6	2	-	7-8	9	800	998.7	+4	WNW	1	rr	45	95	6	6	2	-	7-8	9	800	1	1	cir,m	cir,m	or,rm	cbcc
The Lizard	998.7	-10	WN	1	c	50	75	8	7	-	4-6	7-8	2500	998.8	0	WSW	1	c	46	75	8	2	3	-	1	7-8	2500	998.8	0	WSW	1	c	46	75	8	2	3	-	1	7-8	2500	1	2	cir,m	cir,m	or,rm	cbcc	
Scilly (St. Mary's)	999.0	-12	SW	1	bc	53	65	8	4	-	2	2-3	4-6	4000	999.2	0	ESE	1	bc	45	75	8	2	6	-	2-3	4-6	2500	999.2	0	ESE	1	bc	45	75	8	2	6	-	2-3	4-6	2500	1	2	cir,m	cir,m	or,rm	cbcc
Guernsey	998.8	-4	NNW	2	rr	46	95	6	6	-	10	10	1500	999.2	+4	WSW	1	rr	45	95	6	6	-	10	10	1500	999.2	+4	WSW	1	rr	45	95	6	6	-	10	10	1500	2	2	or,rr	or,rr	rr,rr	cbcc			
6 Pembroke	998.2	-8	NNE	2	c	46	75	7	8	7	-	7-8	10	2500	997.3	-2	NW	2	rr	46	95	6	5	-	10	10	1500	997.3	-2	NW	2	rr	46	95	6	5	-	10	10	1500	1	2	cir,c	cir,m	or,rm	cbcc		
Holyhead	999.2	-10	ENE	4	c/r	47	95	6	5	7	-	2-3	9	2500	998.8	0	EN	4	rr	48	95	5	6	-	10	10	800	998.8	0	EN	4	rr	48	95	5	6	-	10	10	800	1	2	cir,c	cir,m	or,rm	cbcc		
Chester (Sealand)	1000.4	-10	ENE	2	id.	46	95	4	5	-	10	10	1500	1000.0	+6	E	3	rr	48	95	5	-	2	-	10	10	800	1000.0	+6	E	3	rr	48	95	5	-	2	-	10	10	800	1	*	or,dc	cd,rr	or,dr	cbcc	
Manchester	1000.6	-10	ESE	4	c/r	48	85	4	5	2	-	7-8	10	1500	1000.4	+4	E	5	rr	48	95	5	5	-	10	10	1500	1000.4	+4	E	5	rr	48	95	5	5	-	10	10	1500	1	*	or,dc	cd,rr	or,dr	cbcc		
10 Spurn Head	1002.3	-2	ESE	6	c	48	95	6	5	2	-	7-8	10	1500	1002.0	0	ESE	6	c	48	85	7	5	2	-	4-6	10	1500	1002.0	0	ESE	6	c	48	85	7	5	2	-	4-6	10	1500	0	5	rr,c	c	cq	gid
Catterick	1004.2	-6	ESE	2	id.	46	85	6	5	-	10	10	1500	1005.1	+10	ENE	2	c	46	85	7	5	-	10	10	1500	1005.1	+10	ENE	2	c	46	85	7	5	-	10	10	1500	1	*	or,dc	cd,rr	or,dr	cbcc			
Tynemouth	1006.5	+4	ESE	5	c/pr	48	85	7	6	-	10	10	1500	1006.4	+4	ESE	6	o	48	85	7	6	-	10	10	1500	1006.4	+4	ESE	6	o	48	85	7	6	-	10	10	1500	1	4	opr	orr	cbc	bcc			
11 Inchkeith	999.2	+6	E																																													



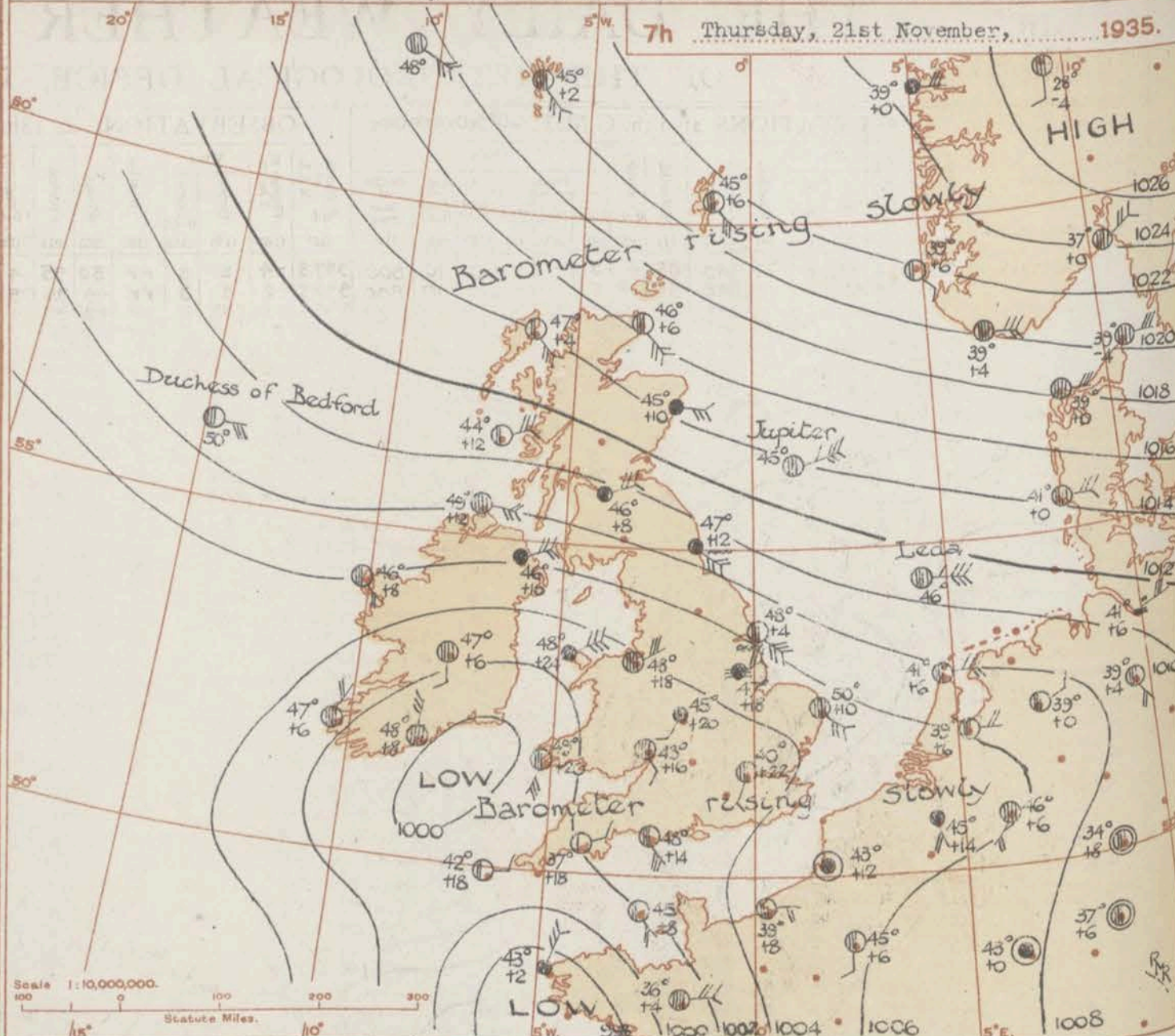
# REPORTS from HEALTH RESORTS for 20th November 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Thursday, 21st November, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. 19h. to 20h.	Max. 9h. 19h. to 20h.	Night. 17h. 19h. to 20h.	Day. 9h. 17h. to 20h.	
1 Tunbridge W.	o	odr	41	49	2	1	0.0
Bournemouth	oro	oro	43	45	1	9	0.0
Ventnor	or	or	45	50	8	11	0.0
Southsea	odor	orm	46	51	7	10	0.0
Bognor Regis	orr	rr	46	51	6	6	0.0
Littlehampton	or	orr	47	51	6	6	0.0
Worthing	oir	ir	47	51	6	4	0.0
Brighton	c	cr	47	52	6	3	0.0
Eastbourne	co	dirdd	48	52	3	3	0.0
Hastings	coc	opcor	47	51	2	3	0.0
Folkestone	c	cor	44	52	2	1	0.1
Dover	c	cor	46	53	1	0.6	0.3
Deal	o	oor	45	52	-	1	0.0
Ramsgate	c	cr	46	52	0.5	0.2	0.0
Margate	c	cd	45	52	1	Trace	0.0
2 Southend	coc	corrm	43	51	3	Trace	0.0
Maldon	rc	co	46	50	3	-	0.0
Clacton-on-Sea	dircc	c	43	51	2	0.2	0.0
Dovercourt	rocm	ocr	46	50	2	Trace	0.0
Lowestoft	copr	dvc	44	49	5	Trace	0.0
Skegness	oro	o	40	48	4	Trace	0.0
Mablethorpe	omrg	oirg	42	48	4	1	0.0
Cleethorpes	org	or	42	48	2	1	0.0
3 Leamington S.	c	or	40	48	6	1	0.0
4 Cheltenham	forr	orm	44	48	3	11	0.0
5 Bath	mrr	rrm	44	47	2	11	0.0
Weymouth	cr	r	43	46	2	6	0.0
Jersey	rcdr	r	45	47	9	5	0.0
Torquay	cm	orm	41	46	4	1	0.0
Penzance	mcc	mcc	42	52	Trace	-	2.1
St. Ives	c	c	44	52	-	-	1.8
Bude	c	r	40	47	-	2	0.0
Ilfracombe	vro	crr	44	48	3	1	0.0
6 Aberystwyth	cad	dd	43	48	2	3	0.0
7 Llandudno	rom	rmg	38	47	1	2	0.0
Colwyn Bay	mddo	mrrdr	42	48	1	2	0.0
Rhyl	gmc	gd, d	39	43	1	0.5	0.0
8 Wallasey	ro	ir	43	49	3	1	0.0
Southport	amo	ororr	44	48	6	0.4	0.0
Blackpool	oc	opo	43	47	6	Trace	0.0
Morecambe	c	c	37	48	3	-	0.0
9 Ilkley	omro	oropr	35	45	5	3	0.0
Harrogate	cdr	cnr	36	44	2	4	0.0
10 Berwick-on-T.	oro	o	41	49	-	Trace	0.0
11 Dunbar	c	c	41	49	-	-	0.0
12 Troon	rocc	ococo	38	48	5	-	0.0
Douglas	oir	oir	44	48	5	1	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. 21st November, 1935.
1. S.E. England	Light to moderate variable or easterly wind; mainly cloudy; occasional slight rain; mist or fog inland at night, clearing slowly; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light variable wind, becoming southeast, moderate, freshening; mainly cloudy; rain tomorrow; average temperature.
6. South Wales	
7. North Wales	Moderate northeast to east wind; mainly cloudy; occasional slight rain today, probably heavier tomorrow; mist or fog inland at night; average temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate easterly wind; cloudy or dull; occasional slight rain; average temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N. W. Scot- land.	Moderate easterly wind; bright intervals; average day temperature, rather cool at night.
14. Mid. Scotland	As 10 - 12.
15. N.E. Scotland	
16. Orkney and Shetland	Moderate southeast wind; mainly cloudy; average temperature.
17. N.W. Ireland	Wind light variable, becoming southeast strong tomorrow; cloudy; rain tonight; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	Moderate northeast wind, becoming southeast strong; cloudy; rain tonight and tomorrow; average temperature.
20. S.W. Ireland	As 17.

N.W. Stationers: Office Press Kingsway, W.C.2

As 17.

U.S.N. (258) M.B. (1) 1000. 05. 21700. 11. 05

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 cloudy. ○ Sky 1/8 to 1/4 cloudy. ○ Sky 1/4 to 1/2 cloudy. ○ 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.

A depression over the Bay of Biscay will move east or southeast while a deep depression centred about 600 miles west of Ireland is moving eastwards. There will be bright intervals in the Northwest but it will be cloudy elsewhere and rain will spread eastwards to-night from Western Ireland.

### FURTHER OUTLOOK.

Rain spreading eastwards across England and Wales but probably only slight in Scotland.

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



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

1935.

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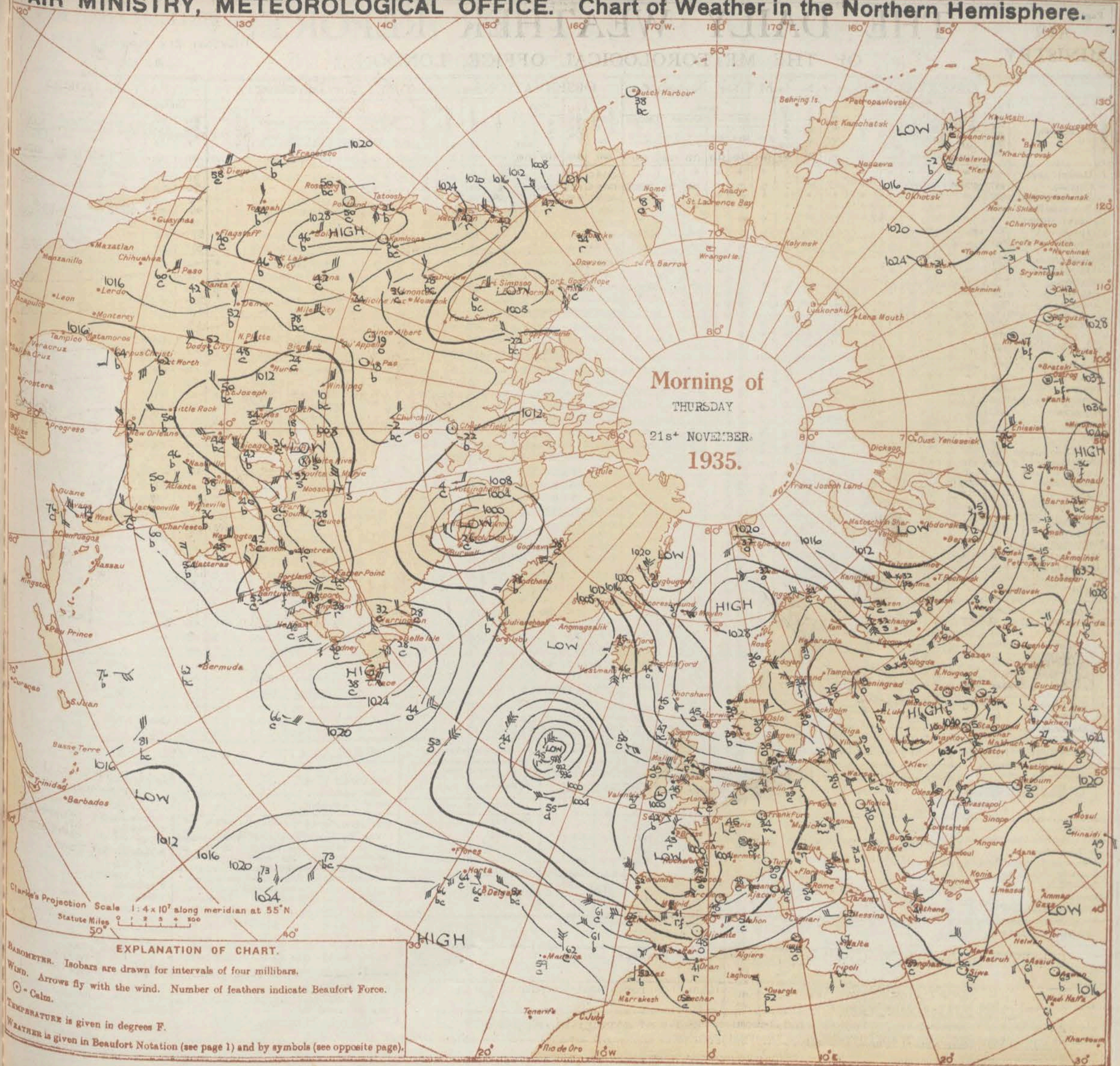
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**EXPLANATION OF CHART.**  
**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
**TEMPERATURE** is given in degrees F.  
**WEATHER** is given in Beaufort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



OBSERVATIONS at 1 hr. G.M.T. 21st November														OBSERVATIONS at 7 hr. G.M.T. 21st November														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. (5)	Temp. °F. (6)	°C. (7)	Humid. % (8)	Visibility. 0-9 (9)	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)	TEMPERATURE.			RAINFALL.		SUN-SHINE 20th Nov. (36)			
					Direc. (3)	Force (4)						Form. (10)	Amount. (11)	Height of Base. (feet) (14)	Direc. (17)			Force (18)	Form. (23)					Amount. (24)	Height of Base. (feet) (27)	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 (12)	Med. (13)		High (14)	Low (25)	Med. (26)
1	London (Kew)	18	30.04	+18	SW	3	c/r	47	95	7	5	-	-	3+	3+	2500	1004.0	+16	-	0	z	41	95	6	5	7	-	4.6	7.8	2500	1	*	51	41	32	3	0.6	0.0
	Croydon	217	30.04	+18	SW	3	c/r	47	95	7	5	-	-	3+	3+	2500	1003.8	+22	SSW	1	c	40	95	7	-	7	6	0	3+	-	1	*	50	40	36	2	1	0.0
	S. Farnborough	237	30.04	+18	SW	3	c/r	47	95	7	5	-	-	3+	3+	2500	1005.7	+18	-	0	c/r	36	95	2	-	5	2	0	3+	-	1	*	49	36	23	4	4	0.0
	Boscombe Down	417	30.04	+18	SW	3	c/r	47	95	7	5	-	-	3+	3+	2500	1003.7	+20	-	0	bc/r	38	95	3	5	7	1	2.3	4.6	4000	1	*	48	36	31	17	3	0.0
	Calshot (St. Hmtn.)	8	30.04	+18	SW	3	c	46	95	7	5	2	-	4.6	9	2500	1003.4	+8	-	0	c	40	95	6	5	3	-	4.6	7.8	2500	1	0	50	35	31	14	3	0.0
	Lympne	346	1001.1	+18	SW	3	c	46	95	7	5	2	-	4.6	9	2500	1004.6	+8	NE	2	c	43	95	7	5	-	3+	3+	4000	1	51	42	37	2	Tr	0.4		
	Manston	142	1000.8	+14	E	3	c	51	95	7	5	2	-	9	10	1500	1004.4	+18	-	0	c	45	95	7	5	7	-	7.8	10	2500	1	*	51	44	41	1	0.1	0.1
2	Shoeburyness	11	30.04	+18	SW	3	c	47	95	7	5	-	-	3+	3+	2500	1003.8	+18	SW	1	c	45	95	7	5	2	-	9	10	4000	1	*	51	45	33	0.3	0.3	0.1
	Felixstowe	16	30.04	+18	SW	3	c	47	95	7	5	-	-	3+	3+	2500	1003.9	+16	SE	2	c	47	95	6	5	3	-	7.8	7.8	4000	1	2	50	45	41	0.1	0.2	0.0
	Gorleston	5	1003.0	+8	EN	5	o	49	95	6	5	-	-	10	10	2500	1004.6	+10	E	4	o	50	95	6	5	-	10	10	2500	1	3	43	45	48	2	-	0.0	
	Mildenhall	19	30.04	+18	E	2	c	49	95	6	5	-	-	9	9	1500	1003.3	+14	E	2	c	49	95	6	5	-	9	9	1500	1	*	50	43	46	Tr	Tr	0.0	
	Crane	240	30.04	+18	E	2	c	49	95	6	5	-	-	9	9	1500	1004.6	+18	ENE	4	c	47	95	6	5	2	-	10	10	450	1	*	48	46	45	0.6	4	0.0
3	Birmingham	535	30.04	+18	SW	1	o	45	95	5	6	-	-	10	10	800	1003.5	+10	SW	1	o	45	95	5	6	-	10	10	800	1	*	47	44	44	4	7	0.0	
	Upper Heyford	408	30.04	+18	SW	1	o	45	95	5	6	-	-	10	10	800	1003.5	+16	-	0	c	42	95	5	5	2	-	7.8	10	800	1	*	48	41	40	4	6	*
4	Ross-on-Wye	223	30.04	+18	SE	1	c	43	95	7	5	-	-	10	10	1500	1003.0	+16	SE	1	c	43	95	7	5	-	10	10	1500	1	*	47	43	41	17	10	0.0	
5	Portland Bill	32	30.07	+16	W	3	bc	47	85	8	4	-	-	2.3	2.3	2500	1002.7	+14	SSE	3	c	48	95	8	3	4	-	4.6	7.8	1500	1	2	48	44	*	7	0.4	*
	Plymouth	82	30.07	+16	W	3	bc	47	85	8	4	-	-	2.3	2.3	2500	1002.2	+18	ENE	1	bc	37	95	8	5	-	1	1	1500	1	1	46	37	32	1	2	0.0	
	The Lizard	240	30.03	+4	N	1	c	43	85	8	4	2	-	4.6	7.8	2500	1001.5	+14	NE	2	bc	42	85	8	8	1	-	2.3	4.6	2500	1	2	54	41	*	0.3	Tr	*
	Scilly (St. Mary's)	163	30.07	+4	-	0	c/pr	45	65	8	8	2	-	7.8	10	1500	1001.2	+18	E	1	bc	42	85	8	8	-	2.3	2.3	2500	1	1	53	41	*	-	0.4	5.2	
	Guernsey	175	1000.4	+4	-	0	b	45	95	7	-	-	-	0	0	-	1001.2	+8	SE	2	bc	45	85	8	5	-	2.3	2.3	2500	1	3	47	38	30	5	1	0.0	
6	Fembridge	142	30.03	-2	EN	2	rr	47	95	7	5	-	-	10	10	1500	1000.3	+20	SW	3	c	43	85	7	8	7	-	4.6	7.8	2500	1	2	47	46	*	2	7	0.0
7	Holyhead	26	30.03	+10	EN	6	c	45	85	6	5	-	-	10	10	1500	1002.5	+20	EN	6	rr	48	95	7	9	2	-	4.6	10	1500	1	3	48	46	+6	5	0.2	0.0
	Chester (Sealand)	16	30.03	+10	EN	6	c	45	85	6	5	-	-	10	10	1500	1003.8	+18	ENE	3	c	48	85	6	5	-	10	10	1500	1	*	48	47	45	4	2	0.0	
8	Manchester	70	30.04	+18	E	5	c/pr	47	85	6	5	3	-	7.8	7.8	2500	1004.1	+14	E	5	c/pr	47	85	6	5	3	-	7.8	7.8	2500	1	*	49	47	45	1	Tr	0.0
10	Spurn Head	29	1002.7	+2	ESE	7	cq	47	95	7	5	2	-	4.6	10	1500	1005.1	+4	ESE	6	cq	48	85	6	5	2	-	4.6	10	1500	1	5	48	46	*	0.6	Tr	0.0
	Gatterick	175	1008.2	+4	ESE	5	o	47	75	6	6	-	-	10	10	1500	1008.5	+12	ENE	3	c/r	45	95	6	6	2	-	9+	10	800	1	*	47	48	44	1	7	0.0
	Tynemouth	100	1008.2	+4	ESE	5	o	47	75	6	6	-	-	10	10	1500	1003.4	+12	ESE	5	rr	47	85	7	6	-	10	10	1500	1	4	49	46	42	0.1	0.1	0.0	
11	Inchkeith	190	1010.1	+8	E	4	c	46	95	8	5	2	-	4.6	10	2500	1012.4	+12	E	5	c	46	95	8	5	-	10	10	2500	0	3	48	45	43	Tr	-	0.0	
	Leuchars	35	30.04	+18	E	4	c	46	95	8	5	2	-	4.6	10	2500	1013.1	+10	E	4	c	47	85	7	5	2	-	9	10	2500	1	*	49	46	43	Tr	-	0.0
12	Renfrew (Abbots L.)	19	30.04	+18	ENE	5	c	46	95	8	5	2	-	4.6	10	1500	1010.9	+8	ENE	4	o	46	85	6	5	2	-	9	10	1500	1	*	47	45	43	0.4	Tr	0.0
	Eskdalemuir	794	30.04	+18	ENE	5	c	46	95	8	5	2	-	4.6	10	1500	1010.8	+12	NE	4	c/r	42	85	8	5	-	10	10	1500	1	*	44	41	40	1	Tr	0.0	
	Point of Ayre	30	1005.7	+8	ENE	5	c	50	85	6	6	-	-	10	10	800	1006.3	+12	EN	5	rr	49	85	7	6	-	10	10	1500	1	3	49	47	*	1	2	0.0	
13A	Tiree	22	30.04	+18	E	4	c	46	95	8	5	2	-	4.6	10	2500	1010.3	+12	ENE	4	bc	44	75	8	5	3	-	1	4.6	2500	0	-	49	44	42	-	-	0.0
13B	Stornoway	80	1012.6	+4	E	3	bc	47	75	7	5	-	-	2.3	2.3	1500	1013.5	+4	SE	4	bc	47	75	7	5	7	2	4.6	4.6	1500	1	2	50	46	*	-	-	0.0
15	Dalwhinnie	1176	30.04	+18	E	4	c	46	95	8	5	2	-	4.6	10	2500	1015.4	+10	SE	1	rr	40	85	7	4	6	-	7.8	10	2500	1	*	43	39	34	0.4	Tr	0.0
	Aberdeen	37	30.04	+18	E	4	c	46	95	8	5	2	-	4.6	10	2500	1015.6</																					



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
FRIDAY, 22nd NOVEMBER 1935.  
No 27028

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

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

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

b, blue sky (not more than a quarter covered with cloud).  
bc, sky partly cloudy (one half covered).  
c, generally cloudy.  
d, drizzle.  
e, wet air.  
f, fog, visibility 220-1100 yds.  
g, thick fog, less than 220 yds.  
h, fog over sea (coast station).  
ig, fog on lower ground (inland station).  
m, mist, visibility 1100-2200 yds.  
h, hail.  
i, intermittent.  
jp, precipitation within sight of station.  
ks, storm of drifting snow.  
k/s, slight storm of drifting snow (generally low).  
K/S,

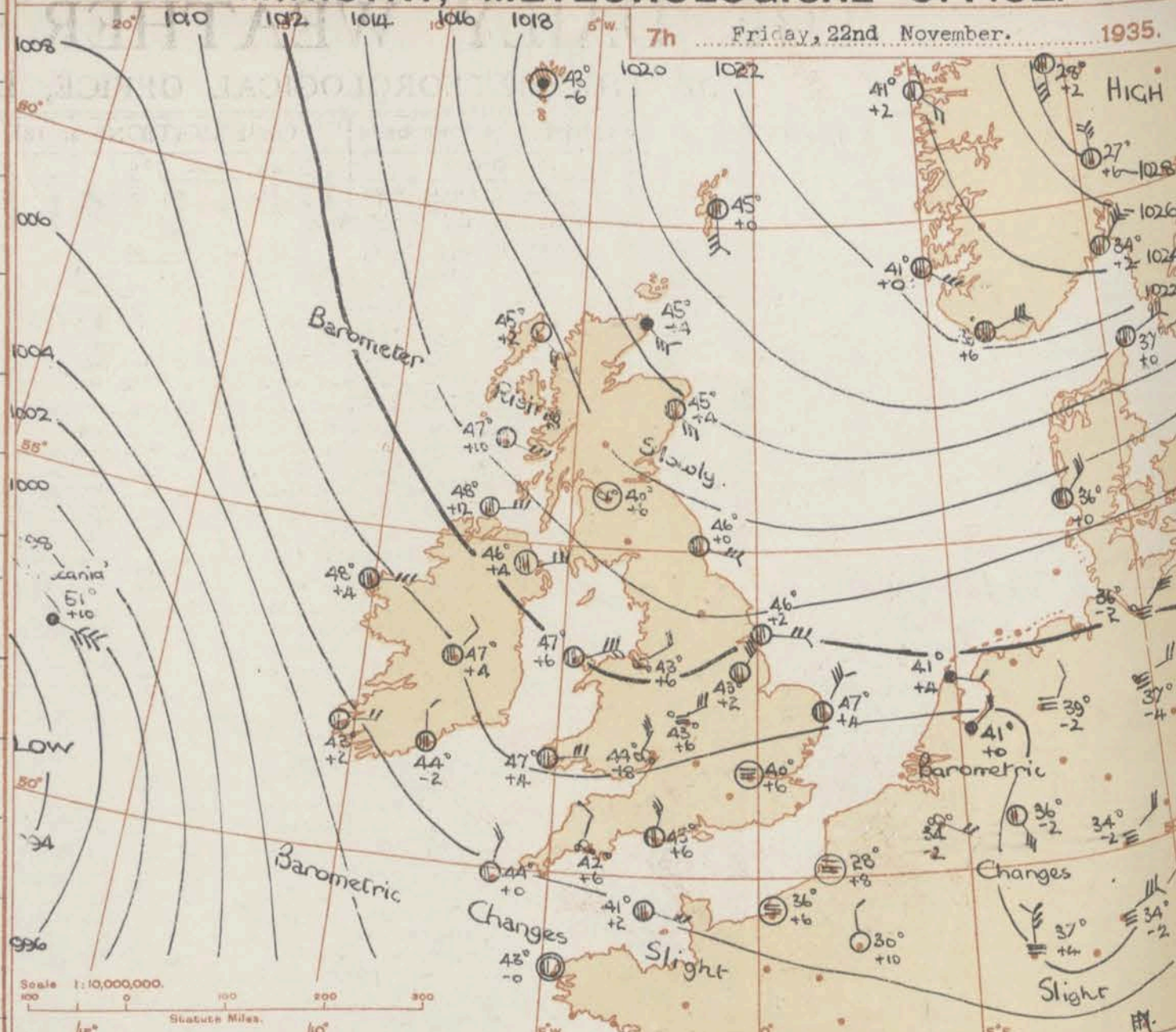


# REPORTS from HEALTH RESORTS for 21. NOVEMBER. 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. 20h. to 9h. 21st.	Max. 9h. 17h. 21st.	Night. 17h. 20h. to 9h. 21st.	Day. 9h. 17h. 21st.	
1. Tunbridge W.	omd	omd	36	45	3	0.5	0.0
Bournemouth	mco	oom	34	45	4	—	0.5
Ventnor	oboz	oz	43	51	4	—	0.6
Southsea	co	oo	39	46	6	—	0.0
Bognor Regis	ccc	coro	40	45	7	Trace	0.0
Littlehampton	c	or	38	44	5	0.2	0.0
Worthing	c	cld	39	45	4	0.3	0.0
Brighton	c	crc	39	46	5	1	0.0
Eastbourne	co	ord	43	52	2	0.6	0.0
Hastings	oor	odo	43	54	1	1	0.0
Folkestone	oor	ordo	45	47	1	1	0.0
Dover	ro	oir	46	48	1	1	0.0
Deal	or	o	45	47	0.3	2	0.0
Ramsgate	cfr	rdcm	46	48	1	1	0.0
Margate	cr	cd	46	48	1	1	0.0
2. Southend	orm	orm	44	47	1	1	0.0
Maldon	or	orr	43	48	0.5	2	0.0
Clacton-on-Sea	cmor	orir	45	49	0.2	5	0.0
Dovercourt	dec	roc	46	49	Trace	4	0.0
Lowestoft	iroc	prod	48	50	Trace	1	0.0
Skegness	o	od	46	48	—	Trace	0.0
Mablethorpe	og	og	45	48	0.5	—	0.0
Cleethorpe	oz	or	45	47	0.4	0.2	0.0
3. Leamington S.	oed	od	44	47	5	1	0.0
4. Cheltenham	om	om	41	49	7	—	0.0
5. Bath	mc	co	35	44	4	0.3	0.1
Weymouth	cbc	c	35	47	2	—	0.9
Jersey	cbc	bcc	43	50	2	—	6.2
Torquay	bwmc	bcmc	34	50	2	—	3.6
Penzance	b	b	38	54	—	—	7.8
St. Ives	b	b	44	52	—	—	7.9
Bude	bcb	bb	36	49	7	—	5.3
Hfracombe	cbez	bccz	40	49	6	—	1.5
6. Aberystwyth	prc	cdd	44	48	3	1	0.0
7. Llandudno	roc	gmcc	45	48	3	0.1	0.0
Colwyn Bay	oooo	oooo	43	48	2	—	0.0
Rhyl	ogde	ogem	44	49	2	Trace	0.0
8. Wallasey	o	o	44	49	1	—	0.0
Southport	omo	omo	45	50	1	—	0.0
Blackpool	co	o	45	48	0.7	—	0.0
Morecambe	cme	c	45	49	0.3	—	0.0
9. Ilkley	ogro	ogdo	43	46	3	2	0.0
Harrogate	cdd	odd	44	45	10	1	0.0
10. Berwick-on-T.	o	oro	46	48	Trace	Trace	0.0
11. Dunbar	bc	c	46	48	—	—	0.0
12. Troon	oc	co	44	47	—	—	0.0
Douglas	coid	oc	44	48	11	0.5	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. 22nd Nov., 1935.
1. S.E. England	Light variable or northeast wind; cloudy or dull; local drizzle; mist or fog inland at night, persisting locally; rather cold.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Light to moderate easterly wind; mainly cloudy, bright intervals; average temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 4.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 5 - 9.
13. { A. W. Scotl. B. N. W. Scot- land.	Light to moderate southeast wind; bright intervals; average temperature.
14. Mid. Scotland	
15. N.E. Scotland	Moderate southeast wind; cloudy, local showers; rather cold.
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 5 - 9.
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. ☼ Thunder. ☼ Thunderstorm. ☼ Slight haze.  
SEA DISTURBANCE. Rough. High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression is almost stationary west of Ireland while pressure is high from Russia to North Scandinavia. Weather will be cloudy or dull with local drizzle in eastern districts but there will be bright intervals in the West. Mist or fog will occur over Eastern and Central parts of England.

### FURTHER OUTLOOK.

Little change.

Forecasts issued at 1000 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

935.

HIGH

1026

1024

1022

1020

1018

1016

1014

1012

1010

1008

1006

1004

1002

1000

998

996

994

992

990

988

986

984

982

980

978

976

974

972

970

968

966

964

962

960

958

956



Clarke's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55°N  
 Statute Miles 0 50 100

## 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).

F.R.S.

ator.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
FRIDAY 22nd NOVEMBER, 1935  
No. 27028

OBSERVATIONS at 1 hr. G.M.T. 22nd November														OBSERVATIONS at 7 hr. G.M.T. 22nd November														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. °F. (6)	Humid. % (7)	Visib. 0-9 (8)	Cloud. (9)					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visib. 0-9 (22)	Cloud. (23)					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31)			RAINFALL. (34)		SUNSHINE 24 Hrs. (36)
					Direc. (4)	Force 0-12 (3)					Form. (10)	Amount. (11)		Height of Base (feet) (14)	Direc. (18)			Force 0-12 (17)	Form. (24)					Amount. (25)		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 0-10 (12)									Total 0-10 (13)	Low 0-10 (26)	
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1010.1	+10	N	2	CZ	44	95	6	5	-	-	10	10	1500	1	*	46	44	38	0.1	Tr.	0.0	
	Croydon ...	217	1008.8	+6	ENE	2	f	43	95	8	-	-	10	10	1009.8	+6	-	0	F	40	95	1	-	-	10	10	-	1	*	46	40	38	0.3	Tr.	0.0	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1009.9	+2	NE	1	F	42	95	1	-	-	-	10	10	-	1	*	44	41	34	Tr.	Tr.	0.0	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1009.5	+4	NEE	2	OF	41	95	2	5	-	-	10	10	1500	1	*	43	40	38	-	Tr.	0.2	
	Calshot (St. Hmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1009.4	+6	NNW	2	F	40	95	1	-	-	10	10	1500	1	*	45	40	36	Tr.	Tr.	0.1		
	Lymne	348	1005.1	+6	EN	2	bcz	42	95	6	5	-	4.6	4.6	1009.6	0	N'E	2	bcf	41	95	3	-	8	1	0	2.3	-	1	46	37	30	1	Tr.	0.0	
	Manston ...	142	1008.7	+4	E	1	c	44	85	6	5	-	9	9	1009.3	+2	-	0	C/F	36	95	1	5	-	-	7.8	7.8	1500	1	*	47	35	28	2	Tr.	0.0
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1009.4	+4	NW	2	bcm	41	95	4	-	3	-	0	4.6	-	1	*	48	40	32	1	Tr.	0.0	
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1009.6	+4	NNE	3	CZ	45	95	6	9	2	-	7.8	9	800	1	2	49	45	44	3	Tr.	0.0	
	Gorleston ...	5	1009.9	+8	NEE	4	rr	46	95	6	5	-	10	10	1010.0	+4	NEE	4	C	47	85	7	5	-	3	9	2500	1	3	50	44	42	3	7	0.0	
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	1010.5	+2	N	1	CZ	42	95	5	3	3	-	2.3	9	1500	1	*	50	42	39	3	1	0.0	
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1011.9	+2	NEE	3	C/r	43	95	6	8	2	-	9	10	1500	1	*	47	42	41	2	4	0.0	
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1011.4	+6	ENE	3	Cm	43	95	4	5	3	-	7.8	9	800	1	*	48	42	41	1	2	0.0	
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1010.6	+4	NE	3	CZ	42	95	5	5	7	-	4.6	10	800	1	*	45	42	41	0.2	1	*	
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1010.2	+8	NE	3	CZ	44	95	6	5	-	-	10	10	800	1	*	46	43	43	-	0.4	0.1	
5	Portland Bill ...	32	1007.5	+8	NNE	3	c	44	95	7	5	-	9	9	1008.1	+6	NE	3	C	45	95	7	4	-	-	7.8	7.8	2500	1	2	50	43	*	-	*	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1008.4	+6	NEE	1	CZ	42	95	6	8	3	8	2.3	7.8	2500	1	0	52	42	33	-	Tr.	6.4	
	The Lizard ...	240	1007.8	0	NE	3	bc	43	75	8	8	-	2.3	2.3	1007.6	0	NE	2	C	45	95	8	4	2	-	7.8	10	2500	1	2	53	42	*	-	-	*
	Scilly (St. Mary's)	163	1008.4	+4	ENE	2	b	44	75	8	-	-	0	0	1007.9	0	NE	2	bc	44	85	8	5	4	-	2.3	2.3	2500	1	1	52	44	*	-	-	7.2
	Guernsey ...	175	1007.3	+2	-	0	c	43	95	7	8	-	7.8	7.8	1007.8	+2	ESE	2	C	41	95	8	8	-	-	7.8	7.8	2500	1	3	51	40	30	-	2	6.1
6	Pembroke ...	142	1007.8	+4	E	2	bc	47	95	6	5	-	4.6	4.6	1008.5	+4	E	3	C	47	95	6	5	-	-	9	9	1500	1	1	51	47	*	-	-	1.3
7	Holyhead ...	26	1010.7	+2	EN	4	0	48	85	5	5	-	10	10	1010.9	+6	EN	5	C	47	85	5	5	9	-	4.6	7.8	2500	1	3	49	46	44	0.2	Tr.	0.1
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1012.3	+6	ENE	2	CZ	43	85	6	5	3	-	7.8	7.8	1500	1	*	48	43	40	1	0.2	0.0	
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1012.4	+4	E	3	CZ	45	85	6	5	3	-	2.3	9	1500	1	*	48	45	41	0.2	0.2	0.0	
10	Spurn Head ...	29	1011.3	+6	E	5	rr	46	95	6	6	-	10	10	1011.7	+2	E'S	4	C	46	85	7	5	2	-	4.6	10	1500	1	3	48	45	*	0.3	2	0.0
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1014.3	+6	ENE	1	C	43	95	7	5	7	-	4.6	9	2500	1	*	46	42	41	2	-	0.0	
	Tynemouth ...	100	1014.7	+4	E	4	0	47	85	7	6	-	10	10	1014.5	0	ESE	4	C/r	46	85	8	6	-	-	9	9	1500	1	3	48	45	41	2	0.5	0.0
11	Inchkeith ...	190	1015.3	+4	SE	2	bc	45	95	8	5	-	4.6	4.6	1015.4	+2	E	3	ir	44	95	8	5	-	-	9	9	4000	1	2	48	43	41	-	Tr.	0.4
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1016.5	+4	E	1	C	44	95	7	8	2	-	4.6	9	1500	1	*	48	43	39	0.2	1	0.4	
12	Reafrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1016.0	+6	-	0	CZ	40	95	5	5	-	-	10	10	4000	1	*	47	40	33	Tr.	-	0.0	
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1015.6	+4	NE	2	C	40	95	7	5	-	-	9	9	1500	1	*	43	36	31	0.1	0.2	0.0	
	Point of Ayre...	30	1012.6	+10	SE	4	0	48	85	8	5	-	10	10	1013.5	+8	SE	4	C	47	75	8	5	-	-	7.8	7.8	4000	1	3	49	47	-	0.2	0.2	0.0
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1014.7	+10	ESE	3	C	47	75	8	5	7	-	2.3	9	2500	0	2	49	44	41	-	Tr.	4.2	
13B	Stornoway ...	80	1015.4	+4	SSE	2	bc	46	65	8	5	-	2.3	2.3	1015.7	+2	SE	2	b	45	75	8	5	-	-	1	1	1500	1	2	48	45	*	-	-	3.6
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1016.8	+4	E	2	C	39	85	7	5	6	-	7.8	10	2500	1	*	45	37	30	Tr.	1	2.2	
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1017.8	+4	SE	3	C	45	75	7	8	7	-	4.6	9	1500	1	2	47	43	41	1	2	0.0	
	Wick ...	81	1018.0	0	SSE	4	pr	46	85	8	8	7	4.6	7.8	1018.6	+4	SE	4	pr	45	85	8	8	1	-	7.8	9	1500	1	3	47	44	*	2	2	*
16	Lerwick ...	156	1021.4	-4	SSE	3	C/r	45	85	8	8	7	7.8	9	1021.1	0	S	4	C	45	85	8	8	7	-	7.8	9	1500	1	*	45	43	*	0.3	3	0.1
17	Blacksod Point	18	1008.5	+2	E	4	C	47	85	7	7	-	0	10	1009.8	+4	E	3	C	48	95	7	5	-	-	10	10	800	0	3	49	45	*	-	-	*
18	Malin Head ...	52	1011.9	+4	E	4	C	48	95	7	8	-	7.8	7.8	1012.3	+12	E	3	C	48	95	7	5	-	-	4	9	2500	0	1	49	45	*	-	-	0.0
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1013.1	+4	E	3	C	46	85	7	5	-	-	9	9	1500	1	*	47	45	44	0.1	0.1	0.0	
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1009.8	+4	NE	1	C	47	95	7	5	-	-	9	9	2500	1	*	49	40	38	-	-	0.2	
20	Valentia Obay. †	30	1007.4	+10	ESE	3	b	43	95	8	-	-	0	0	1007.7	+2	E'S	2	bc	43	85	8	1	-	6	1	2.3	4000	1	2	52	40	32	-	-	

## 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)	...	...	...	...
WHITMINSTER (St. James' Park)	...			
REGENTS PK. (Botanic Gardens)...				
CAMDEN SQUARE	...	...	...	...
KENNINGTON	...	...	...	...
HAMPSTEAD OBSERVATORY	...	...		



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

SATURDAY 23rd NOVEMBER, 1935

No. 27029.

Dissect.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 22nd November.														OBSERVATIONS at 18h. G.M.T. 22nd November.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			State of Ground.	Sea.	WEATHER.									
				Dir.	Force					Low	Med.	High			Low	Total					Height of Base (feet)	Dir.	Force			Low	Med.	High	Low	Total	Height of Base (feet)	7h.—13h. 22nd.	13h.—18h. 22nd.	18h.—23h. 22nd.	1h.—7h. 23rd.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
1	London (Kew)	1010.9	0	NE	2	3	46	85	4	5	-	10	10	1500	1011.8	+6	NE	2	3	47	85	5	5	-	10	10	1500	1	*	cm	cm	cm	cm		
	Croydon	1010.3	-2	-	0	3	46	85	4	5	-	9+	9+	1500	1011.4	+10	ENE	3	3	46	85	5	5	-	9+	9+	1500	1	*	offem	cm	cm	cm		
	S. Farnborough	1011.0	-6	-	0	3	44	95	6	5	-	9+	9+	1500	1011.7	+6	NE	2	3	44	95	5	5	-	10	10	300	1	*	Feomc	cfo	bms	bms		
	Boscombe Down	1011.2	0	NE	1	3	43	95	6	5	-	10	10	800	1011.7	+6	NE	1	3	42	95	6	5	-	4-6	4-6	1500	1	*	offm	cbcm	bms	bms		
	Calshot (Stmntn.)	1010.4	0	N	3	3	46	85	5	7	-	2-3	2-3	4000	1010.9	+4	NNW	1	3	42	95	6	7	-	1	1	4000	1	*	offbcm	bms	bms	bms		
	Lympne	1010.6	0	N	2	3	47	85	6	1	-	Tr	Tr	2500	1011.2	+8	NNE	2	3	43	95	5	5	-	2-3	2-3	1500	1	\$1	offm	bms	bms	bms		
	Manston	1010.5	0	W	2	bc	51	75	6	8	6	-	1	4-6	1500	1011.5	+10	NE	3	3	45	85	7	5	2	-	7-8	10	1600	1	*	bffm	bcm	cm	cm
2	Shoeburyness	1010.5	0	N'E	2	c	49	85	6	5	1	-	7-8	9+	1500	1011.5	+8	NE	2	c	46	85	8	8	-	9+	9+	1500	1	*	bcm	cm	cm	cm	
	Felixstowe	1010.9	0	NE	4	c/d	47	85	6	5	-	9+	9+	1500	1011.9	+6	NE	4	c	47	75	7	5	-	9	9	2500	1	2	bcm	cm	cm	cm		
	Gorleston	1012.0	+4	ENE	4	c	47	85	7	8	3	-	4-6	7-8	2500	1012.7	+6	NE	4	c	46	85	7	8	-	7-8	7-8	2500	1	2	cidm	czoc	cdopr	cdopr	
	Mildenhall	1011.8	+2	E	3	c	47	75	7	5	3	-	1	9+	1500	1013.2	+10	NE	1	c	44	85	7	5	-	9	9	5700	1	*	c	c	cpr	cpr	
	Cranwell	1013.1	+2	NE	3	z <sub>0</sub>	45	95	6	5	3	-	2-3	9+	1500	1014.0	+8	NNE	2	c/pr	42	95	6	8	3	-	7-8	9	2500	1	*	cm	c	cpr	cpr
3	Birmingham	1012.3	-2	ENE	3	f	44	85	3	5	-	9+	9+	800	1012.9	+4	ENE	4	c	44	85	5	5	-	9+	9+	1500	1	*	cmf	fdoc	c	cbm		
4	Upper Heyford	1011.7	+2	NE	3	z <sub>0</sub>	44	85	6	5	-	10	10	800	1012.6	+6	NE	3	c	43	95	7	5	-	10	10	1500	1	*	cdoc	cmo	c	cbw		
	Ross-on-Wye	1011.2	0	NE	3	z <sub>0</sub>	46	85	5	5	-	9+	9+	1500	1011.8	+4	NE	2	z <sub>0</sub>	44	85	5	5	-	10	10	800	1	*	dmocm	bcm	cm	occ		
5	Portland Bill	1009.7	+4	NE	3	c	47	85	7	5	4	-	4-6	7-8	2500	1010.0	+10	NE	3	bc	44	85	7	4	-	4-6	4-6	2500	1	3	cc	cbx	bccz	cbx	
	Plymouth	1009.0	-2	ENE	4	z <sub>0</sub>	46	85	6	8	-	7-8	7-8	4000	1009.6	+8	NE	3	z <sub>0</sub>	46	85	6	5	-	4-6	4-6	4000	1	1	bcm	cbx	bccz	cbx		
	The Lizard	1008.1	+2	ENE	4	c	49	95	6	8	6	-	7-8	7-8	2500	1008.3	+2	E	5	c	49	85	8	9	-	7-8	7-8	1500	1	2	cpr	c	cbx	cbx	
	Scilly (St. Mary's)	1007.6	-10	E'S	5	c	50	85	7	8	-	9	9	2500	1007.7	+10	E'S	5	bc	48	75	7	8	-	2-3	2-3	2500	1	2	bcc	cm	bc	bc		
	Guernsey	1008.6	-4	ESE	2	bc	50	75	8	1	-	2-3	2-3	2500	1008.9	0	ENE	3	bc	48	85	8	1	-	2-3	2-3	2500	1	2	cbx	bc	bc	bc		
6	Pembroke	1009.4	+2	E	3	c	47	85	7	5	-	9+	9+	2500	1010.3	+6	E	3	bc	45	85	7	5	-	2-3	2-3	2500	1	2	cm	cm	bcm	bcm		
7	Holyhead	1012.0	+2	E'N	5	bc	48	75	7	2	6	-	Tr	2-3	2500	1012.9	+6	E	4	bc	45	85	6	8	-	4-6	4-6	4000	1	3	c-bm	bcm	bcm	bcm	
8	Chester (Sealand)	1013.5	0	E'N	2	id <sub>0</sub>	47	75	5	5	-	9+	9+	2500	1014.1	+8	E'N	3	z <sub>0</sub>	44	75	5	5	-	10	10	2500	1	*	cm	cdz	cm	cm		
	Manchester	1013.7	+2	E'N	3	z <sub>0</sub>	47	75	5	6	-	9+	9+	2500	1014.5	+10	E'N	4	ir <sub>0</sub>	45	75	4	5	-	10	10	1500	1	*	cm	cdz	cm	cm		
10	Spurn Head	1013.5	0	E	3	c	46	85	7	5	2	-	4-6	9	2500	1014.0	+4	SE	3	pr <sub>0</sub>	45	95	8	6	2	-	4-6	10	2500	1	2	prc	cpr	cbx	bcc
	Catterick	1015.3	+2	ENE	2	c/pr	44	85	8	9	7	-	7-8	9+	2500	1015.7	+6	NE	1	c	42	95	7	5	7	-	9	10	2500	1	*	cdopr	c	cbx	cbx
	Tynemouth	1015.7	+4	ENE	3	o	46	85	8	6	-	10	10	1500	1015.8	+2	ESE	3	c	45	75	8	6	1	-	9	10	1500	1	2	cpo	opoc	cbx	cbx	
11	Inchkeith	1017.1	+8	E	4	c	45	85	8	8	9	-	2-3	7-8	4000	1017.4	+6	E	3	bc	43	85	8	5	-	4-6	4-6	4000	0	2	irc	c	bccpre	irc	
12	Leuchars	1017.3	-6	E	2	c/pr	47	75	8	8	-	9	9	2500	1018.1	+10	E	1	c	43	85	7	8	-	9	9	2500	1	*	cpr	c	bccpre	irc		
	Benfrew (Abbots I.)	1016.3	-4	ENE	3	z <sub>0</sub>	45	85	5	5	-	9	9	5700	1017.1	+6	ENE	3	z <sub>0</sub>	43	85	6	5	-	10	10	5700	1	*	cmfz	czz	cm	cm		
	Eakdalemuir	1016.1	-2	ENE	3	pr <sub>0</sub>	41	85	8	5	-	9+	9+	1500	1016.9	+6	NE	1	c	39	95	8	5	-	9+	9+	1500	1	*	cpr	cpr	cm	cm		
	Point of Ayre	1014.2	0	E	4	c	48	75	8	8	4	-	2-3	7-8	2500	1015.0	+6	ENE	4	c	47	75	8	5	-	9+	9+	1500	1	3	c	co	o	cbx	
13	Tiree	1015.9	+2	SE	2	c	47	75	9	2	3	-	Tr	9+	4000	1016.5	+8	E'S	3	bc	44	75	9	4	3	-	Tr	4-6	4000	0	1	c	cbx	bcc	bcc
13	Stornoway	1016.7	0	SSE	1	bc	48	65	8	5	4	8	2-3	4-6	1500	1017.5	+4	NW	1	c	45	95	7	5	7	-	4-6	7-8	1500	1	1	bcc	bcc	bcc	bcc
15	Dalwhinnie	1017.3	0	SE	1	ir <sub>0</sub>	41	85	8	5	6	-	7-8	10	2500	1018.6	+6	NE	1	c	38	85	7	4	6	-	7-8	9	2500	1	*	irc	irc	irc	irc
	Aberdeen	1018.4	-4	E'S	3	pr <sub>0</sub>	46	75	7	8	3	-	2-3	4-6	1500	1019.2	+8	SE	3	pr <sub>0</sub>	44	85	7	8	-	10	10	1500	1	2	bccpr	cpr	cbx	cbx	
	Wick	1019.2	-2	SE	4	c	45	85	8	8	3	-	7-8	9+	1500	1019.5	+6	SSE	4	pr <sub>0</sub>	44	85	7	5	-	10	10	1500	1	2	cpr	cbx	cbx	cbx	
16	Lerwick	1021.5	-6	SSE	3	c	45	75	8	8	7	-	4-6	9	1500	1021.6	+2	S	3	c	44	85	8	5	2	-	4-6	7-8	1500	1	*	cpr	cbx	cbx	cbx
17	Blacksod Point	1010.9	+4	E	3	c	49	85	7	-	7	-	0	10	-	1012.0	+6	E	3	c	47	85	7	-	2	-	0	10	-	0	cc	cc	cc	cc	
18	Main Head	1014.4	+2	E	2	c	48	95	7	5	2	-	7-8	10	2500	1014.9	+10	E	3	c	45	95	7	5	-	9+	9+	2500	0	1	c	c	c	c	
	Aldergrove	1014.1	0	E	E																														

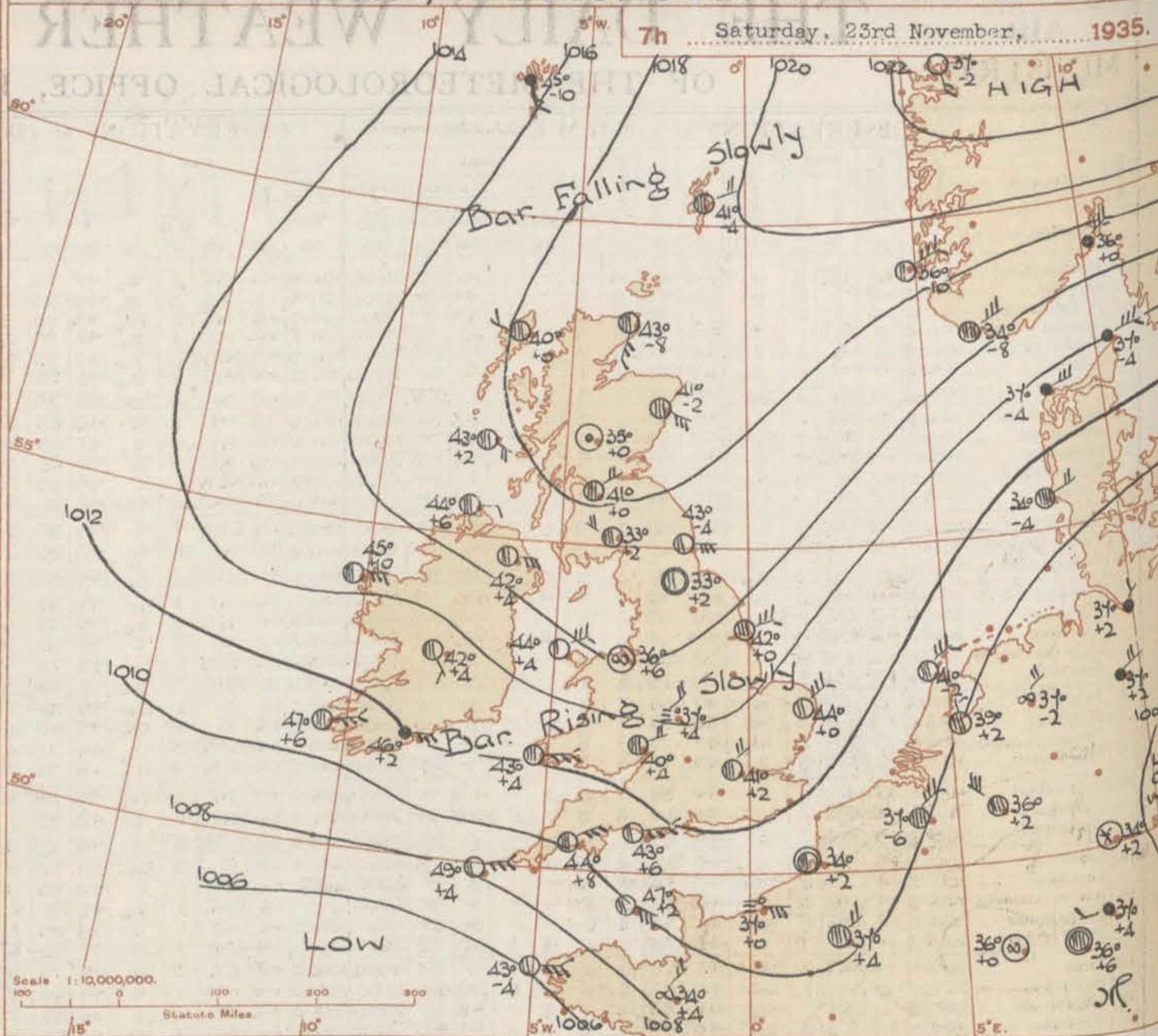


# REPORTS from HEALTH RESORTS for 22nd November, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. 9h. to 2.15h.	Max. 2.15h. to 9h.	Night. 17h. to 0h.	Day. 9h. to 17h.	
1. Tunbridge W.	c fm	obscm	32	45	Trace	-	1.1
Bournemouth	mc b	bbm	35	46	-	-	4.4
Ventnor	h z	b z	43	48	-	-	5.9
Southsea	om ch	bbm	40	47	0.3	-	4.2
Bognor Regis	tc bc	bb b	40	45	0.3	-	6.2
Littlehampton	- bc	bb b	38	45	Trace	-	5.9
Worthing	c bc	bb b	40	45	Trace	-	5.5
Brighton	b	b	40	45	-	-	6.6
Eastbourne	f bc	bb m	40	48	0.1	-	4.1
Hastings	b m	mb b	39	50	0.3	-	3.6
Folkestone	b m	bb b	39	50	-	-	6.0
Dover	f bc	bb c	40	51	-	-	5.7
Deal	f c	bc	38	48	-	-	2.0
Ramsgate	c b m	bb m	43	52	-	-	1.9
Margate	c m b	bb c	42	50	-	-	1.2
2. Southend	b m c	co o	42	48	-	-	1.3
Maldon	ro	o	44	47	2	-	0.0
Clacton-on-Sea	c	co	44	47	3	-	0.0
Dovercourt	ro c	po c	44	47	Trace	Trace	0.0
Lowestoft	pro c	c	43	47	7	-	0.1
Skegness	od bc	bc	43	47	3	Trace	1.3
Mablethorpe	oc oc	cc c	44	46	3	0.3	0.0
Cleethorpe	rc	cir	45	47	2	0.1	0.0
3. Leamington S.	c bc	c	42	46	3	-	0.5
4. Cheltenham	mc	bb m	42	47	0.3	-	0.8
5. Bath	cc	cc	36	46	0.3	-	0.0
Weymouth	f m b	b	41	49	-	-	4.2
Jersey	rc bc	b	44	49	1	-	8.0
Torquay	cc m	co z	37	49	-	-	0.2
Penzance	cc bc	bb c	37	52	-	-	3.6
St. Ives	c	c	43	50	-	-	3.1
Bude	m bb	bb	36	48	-	-	6.8
Ilfracombe	c bc	bb c	42	49	-	-	6.4
6. Aberystwyth	c	bb c	45	50	0.5	-	1.1
7. Llandudno	c	cc m	45	47	-	-	0.0
Colwyn Bay	cc cc	cc cc	43	47	-	-	0.1
Rhyl	c	c	43	47	-	-	0.1
8. Wallasey	f c	cc	43	47	Trace	-	0.0
Southport	om c	om b	40	47	-	-	0.3
Blackpool	bb c	c	42	47	-	-	2.5
Morecambe	cb cb	c	42	47	-	-	2.5
9. Ilkley	c	c	41	45	2	-	0.0
Harrogate	c	c	42	44	0.5	-	0.0
10. Berwick-on-T.	cv gc	cc c	44	46	Trace	Trace	1.4
11. Dunbar	cp	cp	44	47	0.3	0.5	0.3
12. Troon	cc bc	cc cc	39	47	-	-	0.0
Douglas	c bc	c c	44	47	-	-	0.2

† 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. 23rd Nov., 1935.

1. S.E. England	Wind northeast, light to moderate; cloudy with local showers near the East Coast, bright intervals elsewhere; rather cold, frost inland at night.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind easterly, moderate; bright intervals; rather cold, frost inland at night.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Wind easterly, light to moderate; mainly cloudy with local showers near the coast, fair inland; rather cold, frost inland at night.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind east to southeast, light; bright intervals; rather cold, frost inland at night.
13. { A.W. Scotland. B.N.W. Scotland.	
14. Mid. Scotland	
15. N.E. Scotland	Wind variable or easterly light; mainly cloudy; local showers; rather cold.
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 4 - 9.

R.N. Stationery Office Press, Kingsway - WC2

22/11/35 11/10/11 11/10/11 11/10/11 11/10/11

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 1/8 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 ridge of high pressure extends to Northern Scotland from an anticyclone over Northern Scandinavia. A depression over Germany is almost stationary while another northwest of Spain is moving southwards. Apart from local showers near the East Coast, it will be dry and rather cold. Weather will be mainly cloudy near the East Coast but there will be bright intervals elsewhere.

#### FURTHER OUTLOOK.

Mainly dry and rather cold; local showers near the East Coast.

Forecasts issued at 1000 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

935.





AIR  
MINISTRY.THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION  
SATURDAY 23rd NOVEMBER 1935  
No 27029.

OBSERVATIONS at 1 hr. G.M.T. 23rd November.....														OBSERVATIONS at 7 hr. G.M.T. 23rd November.....														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. (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. (22)	Cloud.			State of Ground. (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun-shine 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)		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)
1	London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	1013.8	0	N	2	cz.	41	85	6	5	3	-	7.8	7.8	1500	1	*	47	40	33	-	-	0.0				
	Croydon ...	217	1012.0	+2	NE'E	2	bcz.	40	95	6	-	3	-	0	4.6	-	1012.7	+2	NE'N	2	c	41	85	6	5	3	-	7.8	3.1	4000	1	*	47	37	31	Tr	-	0.4
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	1013.1	+2	NNE	2	bc	37	95	6	5	-	-	4.6	4.6	5700	1	*	44	32	25	Tr	Tr	-	-			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	1013.4	+4	NE	1	bc	36	95	6	5	-	-	4.6	4.6	7200	1	*	44	34	31	-	-	0.0				
	Calshot (Stmtn.) ...	8	*	*	*	*	*	*	*	*	*	*	1012.1	+6	N	2	bc	38	95	6	5	5	-	-	2.3	4.6	4000	1	2	46	37	30	Tr	Tr	4.8			
	Lympne ...	346	1012.1	+2	NNE	2	c	41	85	8	5	-	-	7.8	7.8	1500	1012.3	+2	NE	3	pr	41	85	6	5	-	-	9.1	9.1	1500	1	80	49	35	30	0.1	0.1	4.9
	Manston ...	142	1011.7	-2	N	2	pr	43	95	8	9	-	-	10	10	1500	1011.4	-4	NE	2	9/10	42	85	8	8	-	-	9.1	9.1	1500	1	*	52	41	37	Tr	8	0.0
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1012.4	0	N	1	c	40	95	8	8	-	-	3.1	3.1	2500	1	*	50	38	32	-	-	1.5				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1012.7	+4	NNW	2	c	41	85	7	8	3	-	4.6	7.8	4000	1	2	47	38	35	0.1	0.2	0.0				
	Gorleston ...	5	1012.7	-2	NE	4	c	45	85	7	8	-	-	9.1	9.1	2500	1012.6	0	NEN	4	bc	44	75	8	8	-	-	4.6	4.6	2500	1	3	47	43	39	0.3	Tr	0.3
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	1012.6	+4	N	1	bc	35	95	8	5	3	-	4.6	4.6	1500	1	*	48	33	28	-	-	0.1				
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	1013.2	+2	NNW	2	bcz.	35	95	6	5	-	-	1	1	2500	1	*	46	33	30	1	0.5	0.2				
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	1015.3	+4	NNE	2	bm	37	95	4	-	-	-	0	0	-	1	*	45	36	31	0.1	-	0.0				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	1014.5	+4	NNE	2	bcz.	35	95	6	-	3	-	0	1	-	1	*	46	35	31	Tr	-	-				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	1013.9	+4	EN	2	c	40	85	7	5	-	-	9	9	4000	1	*	47	39	34	0.1	-	0.9				
5	Portland Bill ...	32	1011.1	+6	E	4	bc	45	95	6	4	-	-	4.6	4.6	2500	1011.1	+6	E	4	bc	43	95	7	4	-	-	4.6	4.6	2500	1	3	47	42	-	-	-	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	1010.5	+8	ENE	3	c	44	95	7	5	-	-	9	9	2500	1	8	48	42	38	-	-	4.5				
	The Lizard ...	240	1008.0	0	ENE	6	c	47	95	7	4	-	-	7.8	7.8	2500	1009.0	+4	E	5	bc	49	75	8	4	-	-	2.3	2.3	2500	1	3	51	46	-	Tr	-	-
	Scilly (St. Mary's) ...	163	1007.9	+4	E'S	5	bc	48	95	6	8	-	-	4.6	4.6	2500	1008.0	+4	E	4	bc	49	95	7	5	-	-	2.3	2.3	2500	1	3	51	47	-	-	4.5	
	Guernsey ...	175	1010.5	0	ESE	3	b	47	85	8	-	-	-	0	0	-	1009.9	+2	SEE	3	bc	47	85	7	7	1	-	2.3	4.6	2500	1	3	50	46	38	-	-	8.0
6	Pembroke ...	142	1011.1	0	EN	3	bcz.	41	95	6	5	-	-	4.6	4.6	2500	1011.3	+4	E	4	c	43	85	7	5	-	-	9.1	9.1	2500	1	2	51	41	-	-	0.8	
7	Holyhead ...	26	1014.1	+6	ENE	5	c	45	85	6	5	-	-	10	10	4000	1015.1	+4	EN	4	bc	44	85	7	5	3	-	4.6	4.6	4000	1	3	48	43	41	-	-	5.3
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	1016.0	+6	-	0	bcz.	36	95	5	5	-	-	1	1	2500	1	*	47	36	29	Tr	-	-	0.0			
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	1016.3	+4	E	3	bcz.	39	85	6	5	3	-	4.6	4.6	2500	1	*	47	39	32	Tr	Tr	0.0				
10	Spurn Head ...	29	1014.3	+4	ENE	4	bc	43	75	8	3	7	-	2.3	4.6	2500	1014.3	0	ENE	4	c	42	85	8	2	2	-	7.8	9	2500	0	3	48	41	-	0.4	-	0.0
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	1017.3	+2	-	0	bc	33	95	7	4	-	-	4.6	4.6	4000	4	*	45	33	26	0.3	-	-	0.1			
	Tynemouth ...	100	1017.3	+4	E	3	bc	44	65	8	2	-	-	2.3	2.3	2500	1017.1	-4	E	3	bc	43	65	8	2	-	-	4.6	4.6	2500	1	2	48	43	39	1	1	0.0
11	Inchkeith ...	190	1018.2	+4	SEE	1	c	43	85	8	5	-	-	7.8	7.8	4000	1018.3	0	NW	3	c	40	95	8	5	2	-	4.6	10	2500	1	2	48	39	37	0.1	0.3	2.7
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	1018.3	+2	-	0	bc	41	85	7	5	-	-	10	10	1500	1	*	47	39	35	1	8	1.9				
12	Renfrew (Abbots L.) ...	19	*	*	*	*	*	*	*	*	*	*	1018.5	0	EN	2	cz.	41	85	6	5	2	-	7.8	10	7200	1	*	46	39	36	-	-	0.0				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	1017.3	+2	NNW	2	c	33	95	8	5	4	-	4.6	7.8	1500	4	*	43	32	28	0.2	Tr	0.1				
	Point of Ayre ...	30	1016.4	+8	E	4	c	45	75	7	8	-	-	10	10	2500	1017.0	+2	ENE	4	bc	43	85	8	1	7	-	1	2.3	2500	1	2	49	43	-	-	-	4.3
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	1017.4	+2	SEE	2	c	43	75	9	5	3	-	1	9.1	4000	0	1	47	40	36	-	-	-	0.9			
13B	Stornoway ...	80	1016.3	0	W	1	c	41	95	8	5	7	-	4.6	7.8	1500	1018.1	0	NW	1	c	40	95	8	5	7	-	4.6	9	1500	1	1	49	38	-	-	5.7	
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	1019.6	-2	E'S	3	c	41	65	7	7	3	2	2.3	7.8	1500	1	1	46	41	37	1	3	0.8				
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	1019.6	-2	E'S	3	c	41	65	7	7	3	2	2.3	7.8	1500	1	1	46	41	37	1	3	0.8				
	Wick ...	81	1019.9	0	S	3	rr	43	85	7	6	-	-	10	10	1500	1018.8	-8	SW	3	c	43	75	8	8	1	-	7.8	9	1500	1	2	46	41	-	0.6	8	-
16	Lerwick ...	156	1021.1	-4	WS	1	c	42	85	8	5	1	-	4.6	9	1500	1019.8	-4	ENE	2	c	41	85	8	5	2	-	4.6	9	1500	0	*	45	40	-	-	0.4	
17	Blackod Point ...	18	1013.5	+4	E	3	c	46	85	7	-	1	-	0	10	-	1014.6	+10	E	3	c	45	85	7	-	2	-	0	10	-	0	3	50	44	-	-	-	
18	Malin Head ...	52	1015.9	+2	E	1	c	44	95	7	5	-	-	10	10	2500	1016.3	+6	E	1	c	44	95	7	5	-	-	9.1	9.1	2500	0	1	48	41	-	-		



† Sea disturbance reported from Donganese.



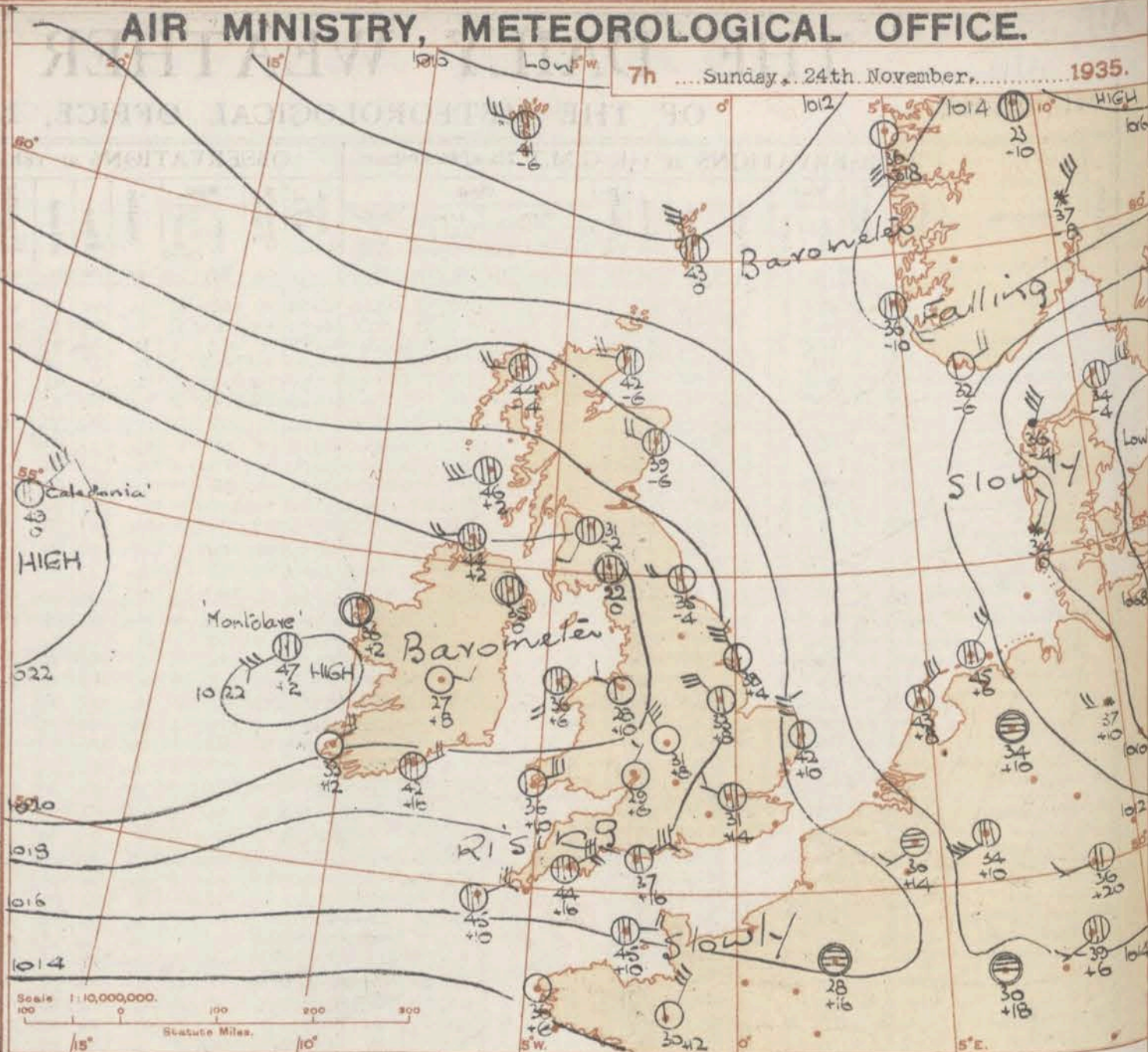
# REPORTS from HEALTH RESORTS for 23 November, 1935

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. 22nd to 9h. 23rd.	Max. 9h. 17h. 23rd.	Night. 17h. 22nd to 9h. 23rd.	Day. 9h. 17h. 23rd.	
1 Tunbridge W.	c	bcbb	33	44	Trace	-	0.0
Bournemouth	mbb	bbm	35	45	-	-	7.0
Ventnor	xbz	bccz	40	47	-	-	3.9
Southsea	bbe	co	38	45	-	-	2.8
Bognor Regis	ebcc	ccc	38	44	0.3	-	0.9
Littlehampton	bcc	c	36	44	-	-	0.3
Worthing	c	c	37	45	Trace	-	0.0
Brighton	c	c	39	46	-	-	0.1
Eastbourne	c	c	37	45	0.1	-	0.0
Hastings	cc	ccbc	38	45	0.3	-	0.3
Folkestone	omc	cphrc	41	46	5	0.5	0.7
Dover	rob	cpnr	41	49	9	2.0	2.0
Deal	orb	cor	40	48	2	1.3	1.3
Ramsgate	c	rcrhc	42	48	5	0.2	0.2
Margate	cvrh	cvrh	43	47	9	7	0.1
2 Southend	cbcb	bm	39	46	-	-	3.9
Maldon	cb	b	40	46	-	-	5.5
Clacton-on-Sea	bc	bc	39	46	-	-	6.5
Dovercourt	pbc	bc	39	47	0.2	-	6.5
Lowestoft	dcb	cdjbc	42	47	0.3	0.4	5.7
Skegness	bc	bcadq	42	45	1	Trace	3.6
Mablethorpe	ebcc	ebccop	40	45	1	0.5	3.8
Cleethorpe	bc	bcpc	40	44	0.5	Trace	1.6
3 Leamington S.	bc	c	35	41	-	-	3.8
4 Cheltenham	bm, bc	bbcb	37	44	-	-	6.7
5 Bath	b	bbcb	38	46	-	-	7.0
Weymouth	b	b	38	46	-	-	7.8
Jersey	rcb	b	42	47	Trace	-	7.7
Torquay	cb	b	44	47	-	-	4.6
Penzance	c	c	43	49	-	-	1.0
St. Ives	c	c	43	50	-	-	0.4
Bude	cbc	bc	38	46	-	-	3.7
Ilfracombe	bbcc	cbc	41	45	-	-	1.7
6 Aberystwyth	cbc	bcc	40	46	-	-	5.9
7 Llandudno	b	bbcb	40	44	-	-	3.9
Colwyn Bay	bbbc	bcbcc	34	44	-	-	3.8
Rhyl	bm	bcbm	37	44	-	-	1.6
8 Wallasey	mb	bbcc	38	43	-	-	2.9
Southport	bcb	bcb	36	42	-	-	5.7
Blackpool	bmb	bc	34	43	-	-	6.4
Morecambe	mbcb	mbcm	34	43	-	-	5.5
9 Ilkley	bc	bc	35	44	-	-	3.8
Harrogate	cb	bcb	33	41	-	-	2.1
10 Berwick-on-T.	bcvbc	bcb	40	45	0.7	-	3.7
11 Dunbar	bcm	bc	40	45	1	-	3.3
12 Troon	cfocc	ccfcc	36	46	-	-	0.0
Douglas	cbr	cbber	41	45	-	-	5.7

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Sunday, 24th November, 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M. 24th November, 1935.
1. S.E. England	Light to moderate northwest wind; fine today, variable amount of cloud tomorrow; rather cold with sharp ground frost tonight, less cold tomorrow. Local mist or fog early.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light variable wind; fine; rather cold today with ground frost inland.
6. South Wales	
7. North Wales	
8. N.W. England	Light to moderate northwest to west wind; bright periods, cold with ground frost at night, less cold tomorrow; Local mist or fog early morning.
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 west to southwest wind; mainly cloudy, occasional slight local rain or showers; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	Light to moderate west wind; mainly fair; rather cold becoming milder.
16. Orkney and Shetland	Moderate west wind; cloudy, occasional showers; average temperature.
17. N.W. Ireland	As 13.
18. N.E. Ireland	Light to moderate west to southwest wind; bright intervals; average temperature.
19. S.E. Ireland	
20. S.W. Ireland	As 5 - 6

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

### GENERAL INFERENCE.

An anticyclone centred west of the Azores extends northeastwards over the British Isles. Apart from showers or slight local rain in extreme northwestern districts weather will be fair or fine with ground frost locally inland at night.

### FURTHER OUTLOOK.

Fair or fine over most of England, Wales and Southern Ireland; milder generally.

Forecasts issued at 1200 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S. Director.



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

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AIR  
MINISTRY.

# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
SUNDAY, 24th NOVEMBER, 1935.  
No. 27030.

OBSERVATIONS at 1 hr. G.M.T. 24th November														OBSERVATIONS at 7 hr. G.M.T. 24th November														PAST 24 HOURS.											
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	°C. (7)	Humid. % (8)	Visibility. 0-9 (9)	Cloud.				Barom. at M.S.L. mb. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	°C. (21)	Humid. % (22)	Visibility. 0-9 (23)	Cloud.				State of Ground. 0-0 (29)	Sea. 0-0 (30)	TEMPERATURE.			RAINFALL.		Sun-shine Hrs. (36)			
					Direc. (3)	Force 0-12 (4)						Low (10)	Med. (11)	High (12)	Low 0-10 (13)			Total 0-10 (14)	Direc. (17)						Force 0-12 (18)	Low (24)	Med. (25)	High (26)			Low 0-10 (28)	Total 0-10 (27)	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)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1018.0	+10	NNE	1	2	34	85	6	5	3	-	4-6	7-8	1500	1	*	45	33	21	Tr	-	3.0				
	Croydon	217	1016.0	+4	NNW	1	b.c.	33	95	4	-	-	-	1017.7	+14	WNW	1	2	31	95	6	-	3	-	0	7-8	-	1	*	44	31	22	-	-	1.5				
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1018.0	+12	-	0	6	25	95	6	-	5	-	0	Tr	-	4	*	45	24	19	-	Tr	2.1				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1018.8	+10	NW	3	2	29	95	6	-	-	-	0	0	-	1	*	43	27	23	-	-	7.2				
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1017.8	+12	NNW	3	0	34	95	7	5	-	-	1	1	4000	1	1	46	33	23	Tr	Tr	4.7				
	Lymington	348	1015.4	+6	NW	4	b	35	85	7	-	-	-	1016.8	+10	NW	4	2	34	95	7	-	-	-	9+	9+	2500	1	45	32	28	3	1	0.1					
	Manston	142	1014.8	+6	N	4	b	40	75	7	-	-	-	1016.4	+12	NNW	3	2	40	85	7	-	6	-	4-6	7-8	2500	1	*	46	39	33	4	2	0.1				
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1016.8	+12	NW	2	6	34	95	7	4	-	-	2-3	2-3	4000	1	*	48	32	25	-	-	4.5				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1015.4	+10	NW	3	6	36	95	7	3	-	-	1	1	2500	1	2	46	33	29	-	-	5.8				
	Gorleston	5	1014.4	+3	WNW	2	c	40	85	8	8	-	-	7.3	1015.6	+10	NNW	4	6	42	85	7	3	-	-	4-6	4-6	2500	1	2	47	39	37	Tr	2	4.5			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1017.5	+12	NNW	2	2	32	95	5	5	-	-	Tr	Tr	4000	1	*	47	31	27	Tr	Tr	4.0				
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1018.9	+8	WNW	3	6	33	95	7	8	-	-	4-6	4-6	2500	1	*	43	32	30	Tr	-	4.8				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1019.6	+8	NW	3	m	31	95	4	-	-	-	0	0	-	1	*	42	30	22	-	-	1.1				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1019.0	+12	N	3	m	31	95	4	-	3	-	0	4-6	-	1	*	43	29	26	Tr	-	-				
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1019.6	+6	ENE	1	2	29	95	6	-	-	-	0	0	-	4	*	47	27	17	-	-	5.7				
5	Portland Bill	32	1015.0	+4	ENE	4	b.c.	40	95	7	4	-	-	2.3	1017.8	+16	NE	4	6	37	85	8	4	-	-	2-3	2-3	2500	1	3	45	35	-	-	-				
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1017.8	+14	NE	3	6	39	75	8	5	-	-	2-3	2-3	5700	1	1	46	39	34	-	-	4.7				
	The Lizard	240	1014.4	+4	NE/E	5	c	44	85	8	5	2	-	7.8	1016.2	+16	ENE	5	6	44	85	8	8	2	-	7-8	10	2500	1	3	49	43	-	-	-				
	Scilly (St. Mary's)	163	1014.7	+6	ENE	4	b.c.	42	85	7	5	-	-	2.3	1016.7	+10	E/N	4	6	45	85	7	5	-	-	9+	9+	2500	1	3	52	42	-	Tr	5.2				
	Guernsey	175	1014.0	+10	ENE	2	c	44	75	7	8	-	-	7.8	1016.2	+10	ENE	2	6	45	85	7	8	-	-	9	9	2500	1	2	50	43	38	-	Tr	5.3			
6	Pembroke	142	1017.7	+10	E	3	b.c.	38	85	7	5	-	-	2.3	1019.4	+10	E/N	3	6	36	85	7	5	-	-	1	1	4000	1	2	46	35	-	-	0.6				
7	Holyhead	26	1019.0	+10	ENE	2	b	41	85	6	-	-	-	0	1020.4	+6	S	2	6	36	75	7	7	-	-	7-8	7-8	1500	1	1	45	34	28	-	-	6.4			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1020.1	+10	WN	1	m	28	95	4	5	4	-	-	Tr	Tr	1500	1	*	44	26	24	-	-	2.1			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1020.2	+6	W	1	m	27	95	4	5	-	-	1	1	5700	4	*	43	27	17	-	-	0.8				
10	Spurn Head	29	1016.0	0	NNW	4	c	40	85	8	3	2	-	4.6	1016.9	+4	NNW	4	6	38	95	8	3	7	-	2-3	4-6	2500	0	3	45	38	-	3	1	1.9			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1019.4	+2	-	0	6	31	85	8	-	3	-	0	7-8	-	1	*	43	32	23	Tr	Tr	2.9				
	Tynemouth	100	1018.3	0	NW	2	o/r	38	85	6	6	-	-	10	1018.4	-2	W	2	6	35	85	7	5	-	-	4-6	4-6	1500	1	2	44	34	29	Tr	2	0.3			
11	Inchkeith	190	1019.2	0	SW	2	b.c.	36	95	6	5	-	-	2.3	1018.4	-2	SW	2	m	36	95	7	5	-	-	10	10	800	0	1	47	34	31	-	-	4.1			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1018.2	0	W	1	c	35	85	7	5	-	-	9+	9+	2500	1	1	49	27	20	0.1	Tr	4.8				
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1019.4	-2	SW/S	1	2	31	95	6	5	-	-	9+	9+	4000	1	*	42	25	21	-	-	0.0				
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1020.3	0	-	0	6	22	95	8	5	-	-	7-8	7-8	2500	4	*	41	20	13	-	Tr	5.9				
	Point of Ayre	30	1019.9	+8	NE	1	b	41	75	8	-	-	-	0	1020.0	0	N	1	6	39	75	8	5	-	-	7-8	7-8	2500	1	1	45	30	-	-	-	7.0			
13A	Tiree	22	1017.5	-4	WSW	2	c	43	95	7	5	7	-	4.6	1018.5	+2	W/S	3	6	46	85	7	5	7	-	4-6	9+	2500	0	1	45	41	39	0.4	Tr	0.0			
13B	Stornoway	80	1017.5	-4	WSW	2	c	43	95	7	5	7	-	4.6	1017.4	-4	W	2	6	44	85	7	5	2	-	7-8	10	1500	1	1	44	42	-	-	-	0.0			
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1017.4	0	-	0	6	31	95	8	4	-	-	2-3	2-3	2500	5	*	37	25	19	Tr	-	0.0				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1016.6	-6	WN	2	c/r	39	85	7	-	7	-	0	10	-	4	1	45	29	23	-	Tr	5.3				
	Wick	81	1016.5	-8	W	1	b.c.	41	95	7	5	-	-	10	1016.9	-6	W	2	c	42	95	7	5	2	-	9	10	1500	1	1	46	30	-	-	0.3	-			
16	Lerwick	156	1013.9	-20	WSW	3	b.c.	43	95	7	6	2	-	7.8	1012.0	0	NNW	3	6	43	95	8	8	7	-	4-6	9	1500	1	*	46	39	-	-	4	2.6			
17	Blackad Point	18	1020.3	+6	E	1	b	40	95	8	2	-	-	1	1021.2	+2	-	0	6	36	95	7	4	-	-	4-6	4-6	1500	0	2	49	35	-	-	-	0.0			
18	Malin Head	52	1019.7	0	S	1	o	41	95	7	5	-	-	10	1019.8	+2	W	2	6	44	95	7	5	-	-	10	10	4000	0	1	46	38	-	-	-	0.0			
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1020.9	0	-	0	2	35	95	6	5	-	-	10	10	2500	1	*	45	32	27	-	-	-	5.7			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*																												



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday, 25th November, 1935.  
No. 27031.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 24 <sup>th</sup> November.														OBSERVATIONS at 18h. G.M.T. 24 <sup>th</sup> November.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibity 0-9	Cloud.					Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibity 0-9	Cloud.					Height of Base (feet)	State of Ground 0-9	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																														
				Direc.	Force 0-12					Form.	Amount.	High	Low	Total 0-10				Form.	Amount.					High	Low	Total 0-10	Form.	Amount.				High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.	High	Low	Total 0-10	Form.	Amount.</

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.		COLUMNS 9, 23.—FORM OF LOW CLOUD.		COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.		COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
b, blue sky (not more than a quarter covered with cloud).	q, squalls.	0 No low clouds.	0 No medium clouds.	0 No cirriform cloud.	0 No cirriform cloud.	0 No cirriform cloud.	0 No cirriform cloud.
bc, sky partly cloudy (one half covered).	rs, sleet.	1 Fair weather Cu.	1 Typical A-St (thin).	1 Fine Ci not increasing: sparse.	1 Fine Ci not increasing: sparse.	1 Fine Ci not increasing: sparse.	1 Fine Ci not increasing: sparse.
c, generally cloudy.	u, ugly, threatening sky.	2 Large Cu without anvil.	2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).	2 Fine Ci not increasing: abundant but not a continuous layer.	2 Fine Ci not increasing: abundant but not a continuous layer.	2 Fine Ci not increasing: abundant but not a continuous layer.	2 Fine Ci not increasing: abundant but not a continuous layer.
d, drizzle.	v, unusual visibility.	3 Cu-Nb.	3 Single layer of A-Cu or high St-Cu.	3 Anvil Ci (usually dense).	3 Anvil Ci (usually dense).	3 Anvil Ci (usually dense).	3 Anvil Ci (usually dense).
e, wet air.	w, dew.	4 St-Cu formed by the spreading out of Cu.	4 A-Cu in isolated bands. Individually decreasing (often lenticular).	4 Fine Ci increasing: usually in tufts.	4 Fine Ci increasing: usually in tufts.	4 Fine Ci increasing: usually in tufts.	4 Fine Ci increasing: usually in tufts.
f, fog, visibility 220-1100 yds.	x, hoar frost.	5 Layer of St or St-Cu.	5 A-Cu in bands (increasing).	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.
g, gloom.	y, dry air.	6 Ragged low clouds of bad weather. (or Fracto-nimbus).	6 A-Cu formed from the spreading out of Cu.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.
h, fog, visibility less than 220 yds.	z, dust haze: the turbid atmosphere of dry weather.	7 Fair weather Cu and St-Cu.	7 A-Cu associated with A-St or A-St with parts resembling A-Cu.	7 Veil of Ci-St covering whole sky.	7 Veil of Ci-St covering whole sky.	7 Veil of Ci-St covering whole sky.	7 Veil of Ci-St covering whole sky.
h, fog, visibility less than 220 yds.	h(r), "hail" or "rain and hail."	8 Large-Cu (or Cu-Nb) and St-Cu.	8 A-Cu Castellatus (or A-Cu in ragged fragments).	8 Ci-St not increasing and not covering whole sky.	8 Ci-St not increasing and not covering whole sky.	8 Ci-St not increasing and not covering whole sky.	8 Ci-St not increasing and not covering whole sky.
h, fog, visibility less than 220 yds.	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.	9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.	9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).
h, fog, visibility less than 220 yds.	rr, continuous rain.						
h, fog, visibility less than 220 yds.	<, less than (for cloud height).						
h, fog, visibility less than 220 yds.	⊕, Solar halo. ⊙, Lunar halo. ☼, gale.						
h, fog, visibility less than 220 yds.	With present weather is combined, whenever possible, the general character of the weather.						
h, fog, visibility less than 220 yds.	A "solidus" divides actual existing weather from preceding conditions thus: —bc/r, fair weather after rain; —, has decreased; + has increased.						

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



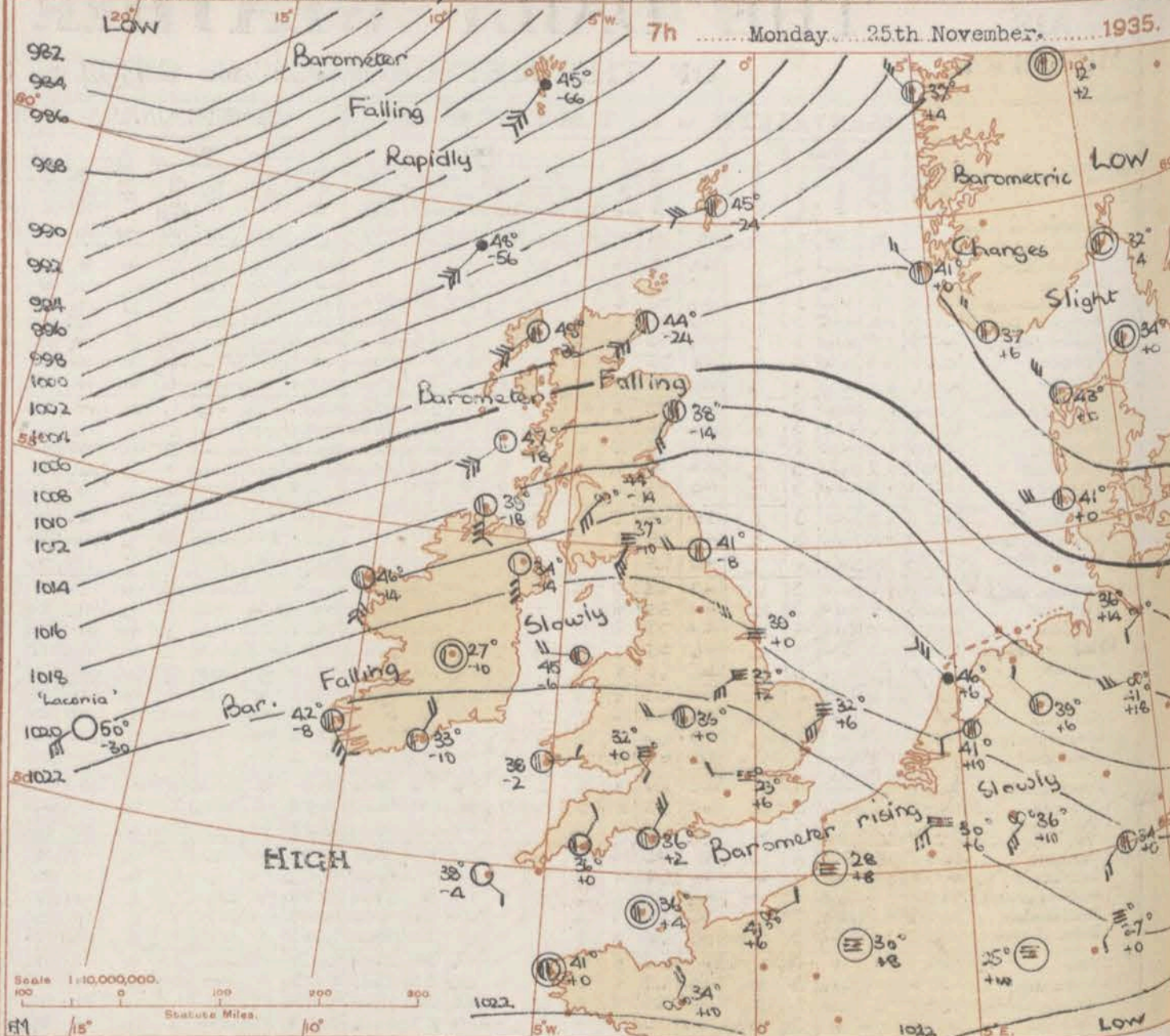
# REPORTS from HEALTH RESORTS for 24th November, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Monday 25th November 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	
			9h. 23rd to 9h. 24th.	9h. 17h. 24th.	17h. 23rd to 9h. 24th.	9h. 17h. 24th.	
1. Tunbridge W.	bcc	bcbm	26	43	Trace	-	4.6
Bournemouth	mb	bm	30	43	-	-	6.2
Ventnor	xbz	bz	33	43	-	-	7.7
Southsea	bcbz	b	33	44	-	-	5.5
Bognor Regis	bc	bc	33	44	-	-	6.8
Littlehampton	bbc	bcb	31	43	-	-	6.4
Worthing	b	b	33	43	-	-	5.0
Brighton	b	bbc	34	43	-	-	4.6
Eastbourne†	b	b	33	45	Trace	-	6.1
Hastings†	bcb	bcbz	33	44	0.3	-	5.4
Folkestone	bzbc	bc	35	45	1	-	6.5
Dover	bc	bcbz	35	45	1	-	6.4
Deal	b	bcc	36	45	3	-	5.7
Ramsgate	bcb	bzc	39	46	2	-	6.8
Margate	bc	bc	41	46	2	-	5.3
2. Southend	b	bm	33	45	-	-	7.1
Maldon	b	b	35	44	-	-	5.9
Clacton-on-Sea	bcm	bcm	35	45	-	-	6.9
Dovercourt	bc	c	37	46	-	-	6.7
Lowestoft	prbc	cdobc	38	46	2	Trace	4.3
Skegness	bzc	bc	34	44	Trace	-	4.5
Mablethorpe	bcm	cm	33	45	Trace	-	3.8
Cleethorpes	bc	bcc	36	43	-	-	2.2
3. Leamington S.	bzc	bc	27	43	-	-	3.7
Cheltenham†	fbz	bzf	26	42	-	-	4.2
4. Bath	mb	b	27	42	-	-	5.9
Weymouth	b	bcb	33	44	-	-	6.3
Jersey	bz	bc	39	48	-	-	4.0
Torquay	bzm	bm	34	44	-	-	7.6
Penzance	b	b	38	48	-	-	6.3
St. Ives	b	b	39	45	-	-	6.3
Bude	xb	b	32	44	-	-	7.1
Utracombe	bzc	bcbz	37	45	-	-	7.2
6. Aberystwyth	xbz	bz	29	44	-	-	7.3
Llandudno	xbz	cbz	29	45	-	Trace	2.0
Colwyn Bay	xbz	cbz	31	46	-	-	3.0
Rhyl	xbz	cbz	27	44	-	-	2.0
8. Wallasey	xbz	cbz	29	44	-	-	3.3
Southport	fbz	bcbz	27	42	-	-	3.1
Blackpool	bc	c	28	44	-	-	1.0
Morecambe	mbz	mbz	27	39	-	-	1.8
9. Ilkley	bc	bc	28	40	-	-	2.9
Harrogate	bzc	bcb	31	40	-	-	2.1
Berwick-on-T.	oc	bc	30	42	-	-	1.4
Dunbar	bcm	bcm	32	44	-	-	3.3
Troon	coc	coc	33	45	-	Trace	0.0
Douglas	cbz	c	32	45	-	Trace	0.3

† 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.

LOW

22°  
4

34°  
10

36°  
+14

38°  
+16

LOW

Calm is indi-  
cated by F.

to clouded  
sky.

▲ Hail

temperature

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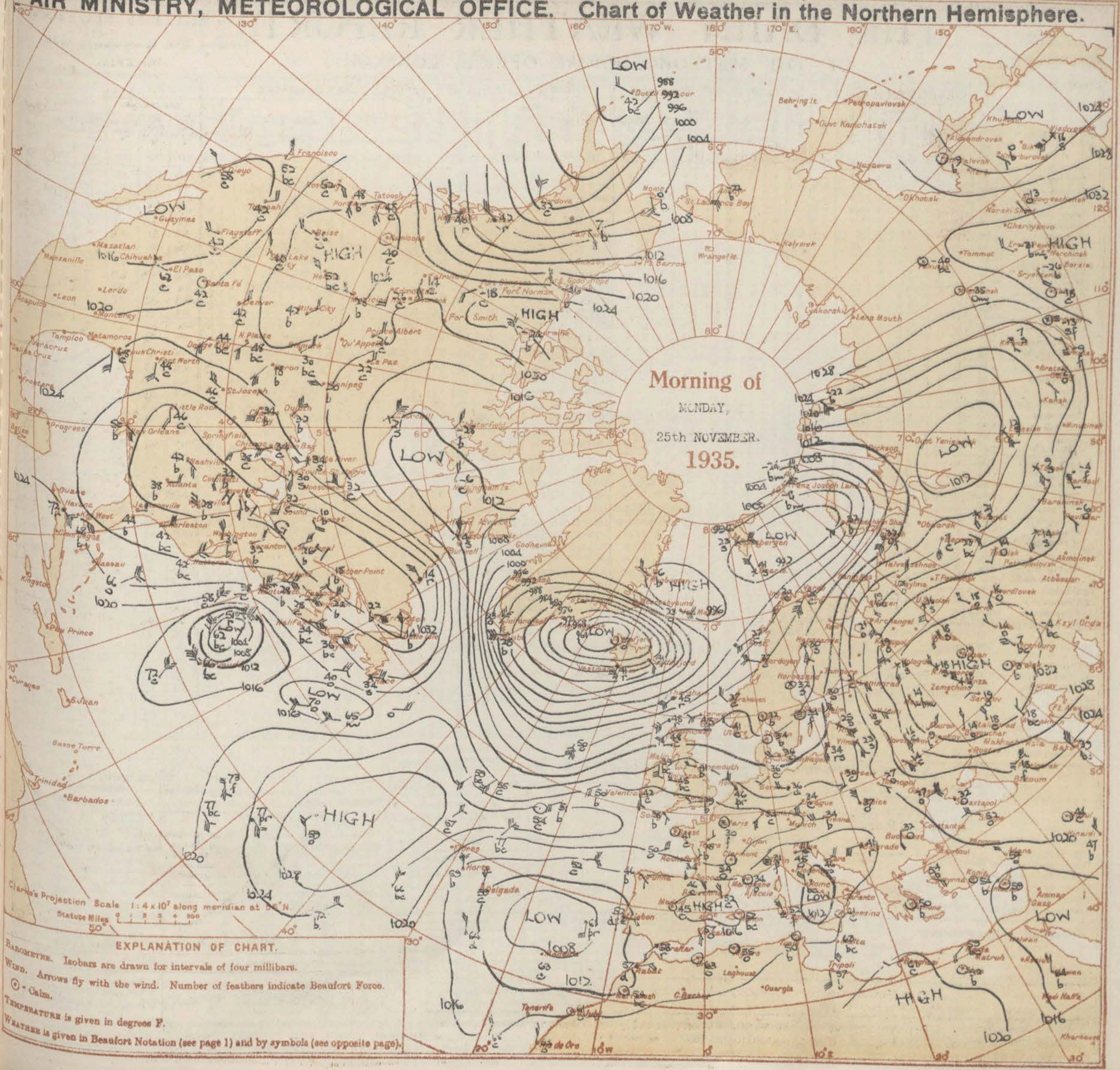
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## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Monday, 25th November, 1935.

No. 27031.

## OBSERVATIONS at 1 hr. G.M.T. 25th November.....

## OBSERVATIONS at 7 hr. G.M.T. 25th November.....

## 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.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN- SHINE 24 Hrs.						
					Dir.	Force 0-12					Form.	Amount.	Height of Base. (feet)	Dir.	Force 0-12			Form.	Amount.					Height of Base (feet)	Low.	Med.	High	Low 0-10			Total 0-10	Low.	Med.	High	Low 0-10		Total 0-10	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1023.2	+4	SW	1	bcm	29	95	4	-	3	-	0	2-3	-	1	*	43	29	18	Tr	-	5.6							
	Croydon	217	1022.3	+2	W	2	b3	32	55	5	-	-	-	0	0	-	1023.1	+6	W's	1	bc3	29	95	5	5	3	-	2-3	4-6	2500	1	*	42	29	20	Tr	-	0.0				
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1023.4	+4	NW	1	c3	29	95	6	5	-	1	7-8	7-8	2500	4	*	45	25	19	-	Tr	-	6.3						
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1024.0	+6	NW	1	c	30	95	5	5	-	-	7-8	7-8	2500	1	*	40	27	21	-	-	5.5							
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1023.4	+4	NW	1	b3	31	95	5	-	-	-	0	0	-	-	1	*	43	30	23	Tr	-	4.2						
	Lympne	348	1022.3	+8	NNW	3	b3	34	85	5	-	-	-	0	0	-	1023.1	+6	NNW	3	bm	31	95	4	-	-	0	0	-	1	8	42	31	26	-	-	7.4					
	Manston	142	1021.8	+6	NW	1	b3	35	85	6	-	-	-	0	0	-	1022.6	+6	NW	2	f	32	95	3	5	-	9+	9+	450	1	*	45	31	24	-	-	6.9					
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1022.4	+8	W	1	F	32	95	1	-	-	-	0	0	-	-	4	*	44	30	21	-	-	7.5						
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1021.9	+8	W/N	2	bf	34	95	3	-	-	-	0	0	-	-	1	1	45	34	29	-	-	7.3						
	Gorleston	5	1020.5	+2	W's	3	b	36	85	5	-	-	-	0	0	-	1021.0	+6	W's	3	cf	32	95	3	5	-	7-8	7-8	2500	1	2	46	31	30	-	-	3.1					
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1021.8	+6	WSW	3	F	30	95	1	-	-	-	-	-	-	-	4	*	44	29	27	-	-	5.9						
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1021.3	+2	WSW	3	f	32	95	2	-	-	-	-	-	-	-	1	*	41	32	29	-	-	4.8						
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1022.3	0	W	2	c	36	95	6	5	-	6	2-3	9	2500	1	*	41	36	29	-	-	4.2							
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1022.9	+6	SW	1	c3	33	95	6	5	-	-	9+	9+	1500	1	*	41	32	22	0.1	0.1	*							
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1022.5	0	SE	1	m	32	95	4	5	1	-	9	9+	4000	4	*	42	29	18	-	-	6.3							
5	Portland Bill	32	1022.8	0	NE	3	bc	38	85	7	4	-	-	2-3	2-3	2500	1023.1	+2	NNE	3	bc	36	95	7	5	-	2-3	2-3	1500	1	2	43	35	*	-	-	*					
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1024.1	0	NE	1	bc	30	95	8	-	-	4	0	4-6	-	-	4	-	44	29	22	-	-	7.5						
	The Lizard	240	1023.7	0	NE	2	b	37	75	8	-	-	-	0	0	-	1022.3	0	NNE	2	b	38	75	8	7	-	1	1	4000	1	4	45	36	*	-	-	*					
	Scilly (St. Mary's)	163	1024.0	+2	E	2	b	41	75	7	-	-	-	0	0	-	1023.6	-4	SE	1	b	38	65	7	1	-	1	1	4000	1	1	47	38	*	-	-	1.4					
	Guernsey	175	1022.2	+8	NE	2	bc	44	75	7	5	-	-	2-3	2-3	2500	1022.6	+4	-	0	bc	36	95	7	8	-	4-6	4-6	2500	1	1	47	36	26	-	-	5.2					
6	Pembroke	142	1022.8	0	-	0	bc	41	95	7	5	-	-	2-3	2-3	4000	1022.0	-2	ENE	1	bc	38	95	7	5	7	-	2-3	4-6	4000	1	1	46	37	*	-	-	7.1				
7	Holyhead	26	1022.3	+2	W	1	bc	45	85	7	5	-	-	2-3	2-3	2500	1021.4	-6	W	2	c	45	85	7	5	-	7-8	7-8	2500	1	2	45	41	35	Tr	-	2.0					
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1021.9	0	S'W	1	3	33	95	6	5	3	1	1	2-3	4000	1	*	45	32	28	-	-	2.2							
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1021.9	-2	SSW	1	f+	37	95	2	r	3	-	0	4-6	-	0	41	30	21	-	-	1.0								
10	Spurn Head	29	1020.2	+2	NW	4	bc3	38	95	5	5	2	-	4-6	4-6	800	1019.9	0	WNW	4	f+	39	95	3	5	2	-	4-6	9	150	0	3	43	38	*	-	Tr	3.1				
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1019.5	-4	WSW	2	bc3	38	95	6	-	4	-	0	4-6	-	1	*	43	36	27	-	-	3.0							
	Tynemouth	100	1018.7	-4	W	2	bc	40	85	6	4	-	-	4-6	4-6	1500	1018.1	-8	W	2	bc	41	95	7	5	-	2-3	2-3	1500	1	1	41	37	30	-	-	0.8					
11	Inchkeith	190	1018.4	+2	SSW	3	bc	41	95	6	5	-	-	2-3	2-3	800	1016.2	-12	SW	3	c	44	95	7	5	-	10	10	1500	1	2	44	39	35	-	1	2.5					
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1015.3	-14	SSW	3	c	37	95	6	-	7	6	0	9+	-	1	*	43	32	23	-	Tr	4.7							
12	RAF (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1016.6	-14	SW's	3	c3	44	85	6	-	7	-	0	9	-	1	*	44	34	26	Tr	Tr	0.6							
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1018.1	-10	SSW	3	F+	37	95	1	-	-	-	-	-	-	4	*	40	28	23	Tr	Tr	0.4							
	Point of Ayre	30	1021.2	+2	W	2	bc	46	95	8	8	-	-	4-6	4-6	2500	1020.8	-6	W's	4	bc	44	95	8	1	2	-	Tr	2-3	4000	0	2	47	42	*	-	Tr	0.5				
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1014.0	-18	SW	6	c	47	65	7	2	7	-	4-6	7-8	2500	1	4	51	43	41	0.4	2	1.0							
13b	Stornoway	80	1014.5	-12	SW	3	c	44	75	7	5	7	-	4-6	7-8	1500	1008.1	-36	SW	5	c	48	75	7	8	2	-	4-6	9+	1500	1	2	47	41	*	0.3	0.4	3.4				
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1015.0	-20	SW	3	c	41	75	7	4	2	-	4-6	9	2500	1	*	41	34	28	0.4	Tr	-	0.5						
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1013.6	-14	SSW	2	c	38	85	6	-	3	7	0	10	-	1	1	46	36	29	Tr	-	1.9							
	Wick	81	1014.3	-10	WSW	3	bc	40	95	8	5	-	-	2-3	2-3	2500	1009.7	-24	SW	4	c	44	85	8	6	1	-	7-8	10	1500	1	2	46	38	*	0.2	0.1	*				
16	Lerwick	156	1010.6	-8	W	2	c	43	85	8	8	-	-	7-8	7-8	1500	1006.3	-24	WSW	4	c/pr	45	95	8	8	1	-	7-8	9	800	1	*	46	40	*	0.2	1	2.4				
17	Blackod Point	18	1022.0	-4	W	2	b	41	85	8	-	-	-	0	0	-	1017.8	-14	S	5	c	46	85	7	5	-	10	10	800	0	4	48	35	*	-	-	*					
18	Malin Head	52	1019.7	-8	W's	3	c	46	95	7	8	-	-	9	9	1500	1016.8	-18	S	4	bc	39	95	7	5	3	-	4-6	4-6	1500	1	1	49	37	*	-	1	0.1				
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1019.8	-14	S	3	b	34	85	8	5	-	-	1	1	2500	1	*	42	32	30	Tr	-	-	0.1						
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1021.8	-10	-	0	b	27	95	8	-	-	1	0																	

## LONDON OBSERVATIONS



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

TUESDAY 25<sup>th</sup> November 1935  
No. 27032

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 25 <sup>th</sup> November.													OBSERVATIONS at 18h. G.M.T. 25 <sup>th</sup> November.													PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			State of Ground.	Sea.	WEATHER.										
				Dir.	Force					Low	Med.	High			Low 0-10	Total 0-10					Height of Base (feet)	Low	Med.			High	Low 0-10	Total 0-10	Height of Base (feet)	7h.—13h. 25 <sup>th</sup>	13h.—18h. 25 <sup>th</sup>	18h.—25 <sup>th</sup> 26 <sup>th</sup>	25 <sup>th</sup> —7h. 26 <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)	1022.7	-10	SW	2	cm	40	85	4	5	3	-	4.6	9	2500	1021.1	-4	SW	1	bm	35	95	4	-	-	-	0	0	-	1	*	bccm	cm	bm	cm x	
	Croydon	1022.7	-6	WSW	1	CZ <sub>0</sub>	40	85	5	5	3	1	4.6	7.8	4000	1021.1	-6	WSW	3	b/f	35	95	4	-	-	-	0	0	-	1	*	bccm	cm	bm x	b x c	
	S. Farnborough	1022.5	-2	W	1	C	45	75	6	-	3	1	0	7.8	-	1021.3	-2	SSW	2	b	35	95	6	-	-	-	0	0	-	1	*	cm, b/f	cm	bm x	bm x	
	Boscombe Down	1023.1	-10	SW	1	bcz <sub>0</sub>	45	75	6	-	4	-	0	4.6	-	1021.6	-2	SSW	1	bz <sub>0</sub>	34	95	6	-	-	-	0	0	-	1	*	cm, b/f	cm	bm	bm x	
	Calshot (Stmntn.)	1023.2	-6	-	0	bcz <sub>0</sub>	46	75	6	1	5	-	Tr	4.6	4000	1021.5	-6	SSW	1	b	40	85	7	-	4	-	0	Tr	-	1	*	cm	bb	bc	bc	
	Lympe	1023.4	-6	WNW	2	bcz <sub>0</sub>	42	75	5	-	-	2	0	2.3	-	1021.8	-4	WS	2	b	35	95	6	-	-	-	0	0	-	1	*	cm	bm x	bm	bc	
	Manston	1022.5	-10	WS	3	bcz <sub>0</sub>	42	75	5	-	1	-	0	4.6	-	1021.6	-4	SW	2	b/f	32	95	4	-	-	-	0	0	-	1	*	cm	bm x	bm	bc	
2	Shoeburyness	1022.7	-2	W	1	C/F	35	95	2	-	-	-	10	10	<150	1021.4	-4	-	0	F	34	95	1	-	-	-	10	10	-	1	*	b/f	F	F	cm	
	Felixstowe	1021.7	-4	WS	3	C	36	95	3	5	3	-	7.8	9	220	1020.9	-6	WS	1	F	36	95	1	-	-	-	10	10	-	1	1	b/f	F	F	cm	
	Gorleston	1021.0	-8	WSW	3	C/F	36	95	3	5	3	-	4.6	7.8	1500	1020.1	-4	SSW	3	F	36	95	1	5	-	-	10	10	220	1	2	off	off	off	cm	
	Mildenhall	1021.7	-10	SW	1	F	37	95	2	-	-	10	10	-	-	1019.9	-8	SSW	2	F	36	95	1	-	-	-	10	10	-	1	*	off	off	off	cm	
	Cranwell	1020.4	-14	WSW	4	bcz <sub>0</sub>	41	95	5	-	3	9	0	7.8	-	1018.8	-10	SW	3	b/f	38	95	3	-	-	-	0	0	-	1	*	Fem	off	off	cm	
3	Birmingham	1021.1	-12	WSW	3	bcz <sub>0</sub>	43	75	5	-	5	-	0	2.3	-	1019.4	-8	WSW	2	bc	38	95	4	-	-	-	1	0	2.3	-	1	*	bc	bc	bc	bc
4	Upper Heyford	1022.1	-14	SW	2	CZ <sub>0</sub>	42	85	6	5	3	-	1	3	2500	1020.7	-2	SSW	2	bz <sub>0</sub>	36	95	5	-	-	-	0	0	-	1	*	cm	cm	bm x	bb	
	Ross-on-Wye	1021.2	-10	WSW	2	bc	43	75	5	4	-	4.6	4.6	4.6	4.6	1019.8	-6	SSW	2	bcz <sub>0</sub>	33	85	5	5	-	-	8	1	2.3	4000	1	*	cm	cm	bm	bc
5	Portland Bill	1022.8	-6	NE	1	bc	49	85	7	4	-	2.3	2.3	2500	1021.1	-6	WSW	3	bc	46	75	7	4	-	-	-	4.6	4.6	2500	1	2	bc	bc	bc	bc	
	Plymouth	1023.2	-12	W	1	bz <sub>0</sub>	45	75	5	-	-	0	0	-	-	1021.3	-4	ENE	1	bcz <sub>0</sub>	35	85	6	5	-	-	2.3	2.3	2500	1	0	bc	bc	bc	bc	
	The Lizard	1023.0	-8	SSE	1	b	50	65	8	7	-	1	1	4000	1021.0	0	SW	2	bc	45	75	8	7	-	-	-	2.3	2.3	2500	1	2	bc	bc	bc	bc	
	Scilly (St. Mary's)	1022.9	-14	SE	2	b	49	65	7	1	-	1	Tr	1	4000	1021.2	-4	SSW	3	bc	44	75	7	7	-	-	2.3	2.3	4000	1	1	bc	bc	bc	bc	
	Guernsey	1023.3	-2	NE	1	c	47	65	6	8	-	7.8	7.8	2500	1022.6	-2	SW	1	bcz <sub>0</sub>	38	95	6	7	-	-	-	4.6	4.6	2500	1	1	bc	bc	bc	bc	
6	Pembroke	1020.7	-10	W	2	C	47	85	7	5	-	9	9	2500	1018.6	-14	SSW	4	C	47	75	8	5	4	-	-	4.6	7.8	2500	1	2	bc	bc	bc	bc	
7	Holyhead	1019.1	-20	SSW	4	C	47	75	8	1	-	7	2.3	7.8	2500	1015.9	-16	SW	5	C	48	65	8	7	-	-	8	9	2500	1	2	bc	bc	bc	bc	
8	Chester (Sealand)	1019.9	-22	SW	3	bcz <sub>0</sub>	50	55	6	1	4	6	Tr	4.6	4000	1017.3	-14	SSE	2	CZ <sub>0</sub>	44	75	6	5	-	-	9	9	4000	1	*	bc	bc	bc	bc	
	Manchester	1019.7	-24	WSW	3	bcz <sub>0</sub>	47	75	6	-	-	6	0	4.6	-	1017.5	-14	SW	3	CZ <sub>0</sub>	42	85	6	5	-	-	10	10	2500	1	*	bc	bc	bc	bc	
10	Spurn Head	1019.4	-2	W	3	cm	42	95	4	5	2	9	4.6	7.8	450	1017.7	-6	SW	4	cm	39	95	4	5	2	-	4.6	7.8	450	0	3	fm	fm	mc	c	
	Catterick	1017.9	-14	WS	2	C	47	65	7	1	4	6	2.3	7.8	4000	1014.9	-10	SW	2	C	43	75	8	5	4	-	7.8	9	2500	1	*	mx	bc	bc	c	
	Tynemouth	1016.7	-10	W	2	C	47	75	6	9	-	1	7.8	7.8	1500	1013.0	-10	W	3	bc	43	75	6	2	-	-	4.6	4.6	2500	1	1	bc	bc	bc	c	
11	Inchkeith	1013.4	-34	SW	4	C	43	85	7	4	1	-	4.6	9	1500	1008.6	-22	SW	5	C	44	85	8	4	2	-	4.6	10	2500	0	3	C	C	C	C	
	Leuchars	1011.9	-24	SW	4	C	44	65	7	-	7	6	0	7.8	-	1008.0	-22	SW	4	C	43	75	6	5	7	-	7.8	10	1500	1	*	cm	cm	cm	C	
12	Renfrew (Abbots I.)	1012.7	-34	SW	5	C	44	75	7	5	7	6	4.6	9	4000	1008.5	-26	SW	5	C	45	75	6	5	-	-	5	9	2500	1	*	cm	cm	cm	C	
	Edinburgh	1015.2	-20	SW	4	C	41	75	8	-	7	8	0	7.8	-	1010.8	-22	SW	6	bc	40	85	7	5	-	-	4.6	4.6	1500	1	*	F	bc	bc	C	
	Point of Ayre	1017.6	-20	WSW	5	bc	47	65	8	1	-	1	4.6	2500	1013.9	-18	SW	4	bc	43	75	8	9	-	-	-	2.3	2.3	2500	0	2	bc	bc	bc	C	
13A	Tiree	1008.0	-32	NNE	6	C	48	75	6	3	1	-	4.6	10	1500	1001.7	-34	SW	7	C	49	75	6	8	2	-	7.8	10	1500	0	5	C	C	C	C	
13B	Stornoway	1000.7	-40	SSW	7	C	49	75	6	8	2	-	7.8	10	1500	994.1	-30	SW	6	pr	48	85	6	8	2	-	7.8	10	1500	1	3	C	C	C	C	
15	Dalwhinnie	1009.4	-4	SW	4	C	39	75	7	4	2	-	4.6	10	2500	1004.1	-22	SW	5	C	39	85	5	4	2	-	4.6	10	2500	1	*	C	C	C	C	
	Aberdeen	1008.6	-34	SW	3	CZ <sub>0</sub>	45	75	6	-	7	7	0	10	-	1005.2	-20	S	2	CZ <sub>0</sub>	43	75	6	5	7	-	2.3	9	2500	1	1	CZ <sub>0</sub>	CZ <sub>0</sub>	CZ <sub>0</sub>	C	
	Wick	1004.5	-40	SW	5	C	46	65	8	5	1	-	9	10	1500	999.9	-28	SW	5	C	46	85	8	8	2	-	7.8	10	1500	1	2	C	C	C	C	
16	Lerwick	1000.0	-28	SW	7	rr	46	95	6	6	2	-	9	10	800	995.6	-26	SW	8	C																

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

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

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



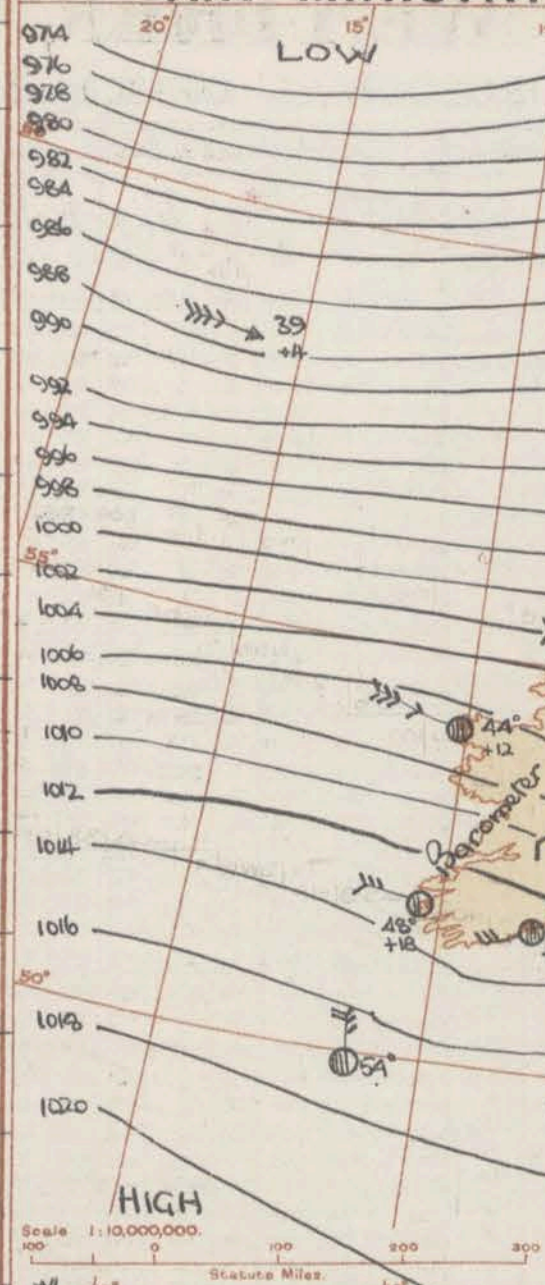
# REPORTS from HEALTH RESORTS for 25th November 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Tuesday 26th November, 1935. 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Fore-noon.	After-noon.	Min. 9h. 25h.	Max. 9h. 17h. 25h.	Night. 17h. 24h. to 9h. 25h.	Day. 9h. 17h. 25h.	
1 Tunbridge W.	bloc	cclbom	24	42	-	-	5.3
Bournemouth	mblbb	bbbm	28	45	-	-	7.0
Ventnor	xbz	b	34	50	-	-	7.6
Southsea	bfb	bb	30	45	-	-	6.9
Bognor Regis	xbbb	bb	30	46	-	-	6.4
Littlehampton	b	b	28	46	-	-	6.0
Worthing	mblbc	mice	31	47	-	-	5.7
Brighton	b	b	31	45	-	-	5.8
Eastbourne	bmb	b	30	45	-	-	6.7
Hastings	bzbb	bb	32	46	-	-	7.1
Folkestone	bhz	b	35	45	-	-	6.5
Dover	fbcc	bcbm	34	47	-	-	7.0
Deal	fb	b	33	43	-	-	6.6
Ramsgate	bef	bcm	32	44	Trace	-	5.0
Margate	cfb	cf	35	42	-	-	1.5
2 Southend	boff	obffe	30	37	Trace	Trace	0.0
Maldon	xffa	off	28	37	-	-	0.0
Clacton-on-Sea	bcmx	cef	30	36	-	Trace	1.2
Dovercourt	xbcm	ocf	32	35	-	-	0.0
Lowestoft	kcf	clocf	30	46	-	-	0.5
Skegness	xhcf	bcbf	31	40	-	Trace	0.0
Mablethorpe	bcmx	bcmfm	31	38	-	-	2.1
Cleethorpes	befx	bcc	34	43	-	-	1.4
3 Leamington S.	omc	c	28	45	-	-	1.6
4 Cheltenham	fx	bccf	28	45	-	-	2.8
5 Bath	mblcb	b	26	46	-	-	6.5
Weymouth	mblb	b	29	50	-	-	7.9
Jersey	bcbf	bz	39	51	-	-	6.3
Torquay	bxm	bcbm	29	49	-	-	7.9
Penzance	b	b	31	49	-	-	7.5
St. Ives	b	b	34	48	-	-	7.1
Bude	xmb	bb	26	47	-	-	6.6
Ilfracombe	cblcb	blocz	33	45	-	-	7.2
6 Aberystwyth	zblcb	bcc	34	47	-	-	4.0
Llandudno	b	bcc	36	48	-	-	4.0
Colwyn Bay	bblcb	bcbcb	37	49	-	-	4.7
Rhyl	bcm	bcc	32	48	0.6	-	4.8
8 Wallasey	mblcb	bcc	33	48	Trace	-	5.0
Southport	cblcb	bcco	39	42	0.1	-	4.1
Blackpool	c	c	34	48	1	-	4.4
Morecambe	cblcb	bcbcc	29	48	Trace	-	4.0
9 Ilkley	c	c	31	45	-	-	0.9
Harrogate	cb	cb	31	45	-	-	1.5
Berwick-on-T.	c	c	32	44	-	-	2.9
11 Dunbar	bc	bc	37	46	-	-	2.2
12 Troon	cccc	ccoco	39	48	-	-	0.0
Douglas	bcb	cbcb	35	47	-	-	3.8

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



**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than 1/8 clouded. — Sky 1/8 to 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. — Fog. — Mist. 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 Iceland is moving slowly eastwards and a trough of low pressure is crossing England. There will be bright intervals and showers in the West and North with local hail and thunder, and snow on high ground in Scotland. After slight rain at first, weather will become fair for a time in the Southeast and Midlands.

## FURTHER OUTLOOK.

Rain spreading eastwards to most districts; strong winds, gale locally in West and North; mild.

## Time of issue of Gale Warning.

South Cone hoisted at 0815 on 25th in districts 12 (part of) 13, 15 (part of) 16, 17 and 18.

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

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th November, 1935.
1. S.E. England	
2. E. England...	Moderate southwest wind veering west; slight rain at first, fair later; local morning fog; average day temperature, ground frost inland at night.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate or fresh west wind; slight rain at first; bright periods and local showers later; average day temperature, ground frost locally at night.
6. South Wales	
7. North Wales	
8. N.W. England	Fresh squally west wind; bright intervals, showers of rain and hail, local thunder; rather cold, ground frost inland at night.
9. N. Midlands	
10. N.E. England	Moderate west wind; bright periods, local showers; rather cold, ground frost at night.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Strong squally west wind, backing tomorrow; bright periods, showers of rain or hail; snow on high ground; local thunder; cold, ground frost at night.
13. { A. W. Scotland. B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	As 9 - 11.
16. Orkney and Shetland	As 12 - 14.
17. N.W. Ireland	
18. N.E. Ireland	Fresh to strong squally west wind, backing tomorrow; bright periods, showers, local hail and thunder in the West; rather cold, ground frost inland at night.
19. S.E. Ireland	
20. S.W. Ireland	

Stationary Office Press Kingsway, W.C.2

5.21/2253 H.M. 1.100 6.200 2100 1.100



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

1935.



Morning of  
TUESDAY.  
26th NOVEMBER.  
1935.

Clarke's Projection Scale 1:4x10<sup>7</sup> along meridian at 55°N  
Statute Miles 0 100 200 300 400 500

## EXPLANATION OF CHART.

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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 26 <sup>th</sup> November.														OBSERVATIONS at 7 hr. G.M.T. 26 <sup>th</sup> November.														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. (6)	Humid. (7)	Visibility. (8)	Cloud.				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. (20)	Humid. (21)	Visibility. (22)	Cloud.				State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE (36)				
					Dir.	Force (0-12)					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 (23)		Med. (24)	High (25)		
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1016.7	-10	SW	2	cZ <sub>0</sub>	38	95	5	5	-	-	10	10	1500	1	*	40	31	19	-	Tr	0.1			
	Croydon	217	1013.6	-12	SSW	3	b	33	85	6	-	-	0	0	-	1017.3	-2	SSW	3	c/r	40	95	7	5	-	-	10	10	2500	1	*	44	31	29	Tr	0.1		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1017.8	-2	SW	3	c	42	75	6	5	-	-	10	10	2500	1	*	46	30	21	-	Tr	4.6			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1017.1	-8	SSW	3	c	41	75	7	5	1	-	4-6	9	1500	1	*	46	30	25	-	-	6.0			
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1017.9	0	WSW	2	c	43	85	8	5	-	-	10	10	2500	1	*	47	34	26	Tr	0.2				
	Lymington	346	1020.9	-14	WN	2	bZ <sub>0</sub>	38	85	6	-	-	0	0	-	1018.8	-6	WSW	3	c	41	85	6	5	-	-	7-8	7-8	2500	1	§ 1	43	34	23	-	Tr	6.5	
	Manston	142	1020.4	-14	SW	2	b	33	95	7	-	-	0	0	-	1017.8	-10	S	3	c	37	85	7	5	-	-	7-8	7-8	2500	1	*	43	23	23	-	-	4.5	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1017.5	-14	SSW	1	ir <sub>0</sub>	40	85	4	6	-	-	10	10	1500	1	*	37	31	23	-	0.2	0.2			
	Felixstowe	15	1018.8	-10	SW	3	cf	34	95	3	5	-	-	7-8	7-8	1500	1016.9	-12	SW	3	bc	41	85	6	5	-	-	10	10	2500	1	2	38	35	32	Tr	Tr	1.6
	Gorleston	5	*	*	*	*	*	*	*	*	*	*	*	1016.1	-12	SSW	4	bc	37	85	6	4	-	-	2-3	2-3	4000	1	2	38	34	30	-	-	0.0			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1014.8	-18	SSW	4	bc	38	85	7	5	3	1	4-6	4-6	2500	1	*	40	33	31	Tr	Tr	0.0			
	Oranwell	240	*	*	*	*	*	*	*	*	*	*	*	1012.1	-18	SSW	5	cZ <sub>0</sub>	41	75	6	5	3	-	4-6	9	2500	1	*	43	36	32	0.2	-	1.2			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1012.9	-12	SSW	4	c	40	85	7	-	7	8	0	7-8	-	1	*	44	35	31	-	-	2.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1015.8	-10	SW	3	cZ <sub>0</sub>	37	95	6	5	7	-	7-8	7-8	1500	1	*	45	29	21	-	0.2	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1013.8	-8	SW	4	cq	45	75	6	5	7	-	7-8	9	2500	1	*	45	34	21	-	-	2.0			
5	Portland Bill	32	1018.3	-14	SW	4	c	50	85	7	4	-	-	7-8	7-8	2500	1017.1	-6	WSW	5	c	50	75	7	5	-	-	10	10	2500	1	3	49	45	*	-	*	
	Plymouth	82	1013.0	-10	SW	4	c	47	75	8	5	-	-	9+	9+	2500	1017.2	-6	WSW	4	c	49	65	8	5	-	-	3	9	4000	1	2	49	35	32	-	-	5.3
	The Lizard	240	1013.0	-10	SW	4	c	47	75	8	5	-	-	9+	9+	2500	1017.7	-4	SW	5	c	48	75	8	5	-	-	9+	9+	1500	1	3	50	44	*	-	*	
	Scilly (St. Mary's)	163	1013.1	-10	SW	4	c	48	75	7	5	-	-	10	10	2500	1016.8	-12	SW	4	c	48	65	8	5	4	-	4-6	7-8	2500	1	3	50	43	*	-	Tr	7.5
	Guernsey	175	1021.7	-14	SSW	2	bc	44	75	7	2	-	-	2-3	2-3	2500	1020.3	-2	WSW	1	bc	38	95	7	2	-	-	2-3	2-3	2500	1	1	49	35	26	-	-	3.0
6	Pembroke	142	1014.9	-16	SW	6	bc	48	65	7	5	-	-	2-3	2-3	2500	1012.1	-8	WSW	7	ir <sub>0</sub>	50	75	7	5	-	-	10	10	1500	1	3	48	36	*	Tr	1.7	
7	Holyhead	26	1010.3	-24	SW	6	c	50	75	7	5	2	-	7-8	10	2500	1007.8	-4	WSW	6	c/r	51	85	7	5	-	-	9+	9+	2500	1	3	49	47	43	-	Tr	4.3
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1009.4	-10	SSW	3	c	48	75	7	5	7	-	4-6	9	1500	1	*	50	41	35	-	-	5.1			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1008.8	-20	SW	5	c/r	45	85	6	5	-	-	9+	9+	1500	1	*	47	39	37	-	0.6	2.8			
10	Spurn Head	29	1014.0	-10	SW	5	c	40	85	6	5	2	-	4-6	7-8	800	1009.3	-10	SW	5	c	39	95	7	5	7	-	4-6	7-8	2500	0	4	44	37	*	-	0.5	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1005.4	-14	SSW	4	ir <sub>0</sub>	44	85	7	6	2	-	9	10	1800	1	*	47	41	39	-	0.4	2.4			
	Tynemouth	100	1008.1	-30	WSW	3	o	45	85	7	5	-	-	10	10	1500	1002.3	-20	WSW	3	o	48	75	7	5	-	-	10	10	1500	1	1	48	43	37	-	-	*
11	Inchkeith	190	1001.2	-32	SW	5	c	47	85	8	5	2	-	2-3	10	2500	998.6	-20	SW	6	ir <sub>0</sub>	43	95	8	6	-	-	10	10	2500	1	4	45	43	41	-	0.3	0.3
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	997.8	+4	SW	4	c/r	43	85	7	5	1	-	4-6	7-8	2500	1	*	45	42	43	-	0.6	1.2			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1000.8	+14	WSW	4	b/r	40	85	7	5	-	-	4-6	4-6	1500	1	*	45	40	35	-	8	0.0			
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1001.8	+4	W	5	c/r	42	85	9	5	-	-	10	10	1500	1	*	41	40	38	0.1	10	0.5			
	Point of Ayre	30	1008.3	-26	SW	6	c	48	85	8	4	1	-	2-3	10	2500	1005.2	+14	WNW	6	ir	46	95	7	5	-	-	10	10	1500	1	3	47	42	-	4	2.4	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	997.9	+2	W	7	PRS	40	75	6	7	-	-	9	9+	800	1	?	50	40	37	-	6	0.0			
13B	Stornoway	80	990.1	+2	W	5	n.r.	44	85	7	5	2	-	7-8	10	1500	991.1	+6	WSW	5	c/r	37	85	7	5	7	-	7-8	10	1500	1	3	50	36	*	0.6	7	0.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	997.1	+6	SW	3	bc	36	75	7	4	6	-	1	2-3	2500	0	*	42	36	31	Tr	11	0.0			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	995.9	+2	WSW	4	c/r	45	65	8	-	7	-	0	9	-	1	3	46	43	41	-	Tr	0.5			
	Wick	81	991.2	-36	SW	8	c	46	85	8	6	2	-	7-8	10	1500	992.2	+6	W	4	bc	35	85	8	8	1	-	4-6	4-6	1500	1	3	47	34	*	0.2	1	0.0
16	Lerwick	156	987.1	-22	SW	8	c/r	47	95	7	8	2	-	7-8	9+	800	987.6	+6	WSW	7	bc	43	65	8	8	-	-	4-6	4-6	1500	1	*	48	42	*	3	1	0.0
17	Blacksod Point	18	1004.6	-12	WSW	8	ir	46	95	7	9	-	-	10	10	800	1004.4	+12	WNW	8	c	44	85	7	9	-	-	10	10	800	1	5	50	40	*	Tr	11	*
18	Malin Head	52	993.4	-36	SW	5	pr	47	95	7	9	-	-	10	10	1500	1001.4	+8	W	6	c/r	41	95	7	9	-	-	9	9	1500	1	4	46	39	*	-	5	0.0
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1004.7	+10	SW	4	bc	41	85	8																	



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON. Wednesday 27<sup>th</sup> November 1935









No. 27033

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 26 <sup>th</sup> November.														OBSERVATIONS at 18h. G.M.T. 26 <sup>th</sup> November.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity 0-10	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity 0-10	Cloud.					State of Ground.	Sea.	WEATHER.						
				Direc.	Force 0-12					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Low					Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			State 0-9	0-9	7h.—13h. 26 <sup>th</sup>	13h.—18h. 26 <sup>th</sup>	18h. 26 <sup>th</sup> to 1h. 27 <sup>th</sup>	1h.—7h. 27 <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)	1014.6	-14	SW	4	C	49	65	6	5	7	-	2.3	9	5700	1015.2	+4	SW	2	CZ	46	85	6	5	-	9	9	2500	1	*	cbcc	cz	cm	cbm		
	Croydon	1015.1	-10	SW	4	C	50	65	6	1	7	S	Tr	9	2500	1015.2	+2	WSW	4	bc	47	75	7	5	4	-	2.3	2.3	4000	1	*	cbcc	cz	cm	cbm	
	S. Farnborough	1015.4	-14	SW	4	C	49	65	7	5	2	-	4.6	9	5700	1015.6	+2	SW	2	C	46	85	7	5	-	5	9	2500	1	*	cm	cbcc	cm	cbm		
	Boscombe Down	1016.1	-10	SW	3	C	47	75	7	5	1	-	7.8	9	2500	1016.2	+6	WSW	2	C	46	95	7	5	-	7.8	7.8	1500	1	*	C	cbcc	cm	cbm		
	Calshot (Stmntn.)	1016.7	-8	SW	4	C	51	65	7	8	7	-	2.3	7.8	4000	1016.3	0	SW	3	bc	49	85	8	5	3	-	4.6	4.6	2500	1	2	bc	cbcc	cm	cbm	
	Lympne	1017.4	-10	SW	4	C	46	85	7	5	7	-	2.3	9	1500	1016.6	0	SW	3	ir	45	55	7	5	2	-	4.6	10	1500	1	3	bc	cbcc	cm	cbm	
	Manston	1016.3	-10	SW	4	C	47	75	6	5	7	-	2.3	9	4000	1015.9	0	SW	4	CZ	46	85	7	5	2	-	7.8	10	1500	1	*	cm	cbcc	cm	cbm	
2	Shoeburyness	1015.4	-10	SW	3	C	48	75	6	5	2	-	7.8	9	4000	1015.3	-2	SW	3	bc	47	75	6	5	-	-	4.6	4.6	4000	1	*	cm	cbcc	cm	cbm	
	Felixstowe	1014.5	-10	SW	5	CZ	47	75	6	5	3	-	7.8	9	2500	1014.5	+6	SW	3	CZ	46	85	6	5	-	-	10	10	2500	1	2	cm	cbcc	cm	cbm	
	Gorleston	1012.4	-16	SW	5	C	46	75	6	5	3	-	10	10	4000	1012.9	+4	SW	3	bc	46	75	8	5	-	-	4.6	4.6	4000	1	2	cm	cbcc	cm	cbm	
	Mildenhall	1012.9	-14	SW	4	C	48	65	7	5	7	-	1	9	4000	1015.7	+4	SW	2	CZ	46	85	5	5	-	-	9	9	2500	1	*	cm	cbcc	cm	cbm	
	Cranwell	1011.1	+4	W	4	cd	44	95	5	6	2	-	7.8	10	1500	1012.3	+10	SW	3	bc	41	75	5	5	-	-	4.6	4.6	2500	1	*	CZ	cbcc	cm	cbm	
3	Birmingham	1011.5	-2	W	4	ry	45	95	4	6	2	-	7.8	10	1500	1015.6	+6	SW	2	C	43	75	7	5	-	-	7.8	7.8	2500	1	*	cm	cbcc	cm	cbm	
4	Upper Heyford	1014.1	-6	SW	4	C	45	75	8	5	2	-	9	9	1500	1014.7	+6	SW	3	ry	42	95	8	5	-	-	10	10	1500	1	*	CZ	cbcc	cm	cbm	
	Koss-on-Wye	1012.7	-6	SW	4	C	49	85	6	6	7	-	9	9	2500	1014.5	+6	W	2	C	46	65	7	5	-	-	7.8	7.8	2500	1	*	CZ	cbcc	cm	cbm	
5	Portland Bill	1016.1	-8	WSW	5	C	51	75	7	5	2	-	7.8	10	2500	1015.8	-4	W	4	C	51	85	7	5	-	-	7.8	7.8	2500	1	3	cc	cbcc	cm	cbm	
	Plymouth	1017.0	-6	WSW	5	ir	51	75	7	5	7	-	7.8	9	2500	1016.9	+4	WSW	3	CZ	51	95	6	5	-	-	9	9	800	1	1	cc	cbcc	cm	cbm	
	The Lizard	1017.4	-6	WSW	5	C	50	85	8	5	2	-	9	9	2500	1017.1	+2	W	5	C	50	95	6	5	-	-	9	9	1500	1	3	cc	cbcc	cm	cbm	
	Scilly (St. Mary's)	1017.5	0	W	5	id	51	85	6	5	7	-	9	9	1500	1017.9	+6	WNW	4	C	49	85	8	5	6	-	7.8	7.8	2500	1	3	cc	cbcc	cm	cbm	
	Guernsey	1019.4	-4	WSW	3	0	48	75	6	5	-	-	10	10	1500	1018.9	0	W	3	0	50	75	6	5	-	-	10	10	2500	1	2	cc	cbcc	cm	cbm	
6	Pembroke	1013.5	+6	WSW	4	CZ	50	75	7	5	7	-	7.8	9	2500	1013.8	+4	WN	4	CZ	45	55	7	5	-	-	9	9	2500	1	3	cc	cbcc	cm	cbm	
7	Holyhead	1010.9	+6	W	4	bc	50	65	8	1	4	-	2.3	2.3	2500	1011.4	+4	W	5	C	48	65	8	7	-	-	7.8	7.8	1500	1	3	cc	cbcc	cm	cbm	
8	Chester (Sealand)	1011.3	+4	WNW	3	bc	49	55	6	2	7	-	4.6	4.6	4000	1012.0	+4	SW	3	C	46	65	7	5	-	-	9	9	4000	1	*	cc	cbcc	cm	cbm	
	Manchester	1010.5	+10	W	4	CZ	47	75	6	8	-	-	7.8	7.8	2500	1010.9	+4	WSW	4	CZ	45	75	6	5	-	-	7.8	7.8	2500	1	*	cc	cbcc	cm	cbm	
10	Spurn Head	1009.2	+2	WSW	4	ir	45	85	6	6	2	-	4.6	9	1500	1010.5	0	WSW	3	bc	42	85	7	-	2	-	0	4.6	-	0	2	cc	cbcc	cm	cbm	
	Catterick	1007.4	+6	W	5	bc	45	65	8	8	4	-	4.6	4.6	2500	1007.4	0	W	5	bc	45	65	8	8	-	-	4.6	4.6	2500	1	*	cc	cbcc	cm	cbm	
	Tynemouth	1004.7	+10	W	4	bc	46	65	6	2	-	-	4.6	4.6	2500	1005.3	-4	W	3	bc	45	75	6	4	-	-	4.6	4.6	1500	1	1	cc	cbcc	cm	cbm	
11	Inchkeith	1000.6	+16	SW	6	bc	43	85	7	8	-	-	4.6	4.6	1500	1001.7	+10	SW	5	bc	42	85	7	5	-	-	2.3	2.3	1500	0	4	cc	cbcc	cm	cbm	
12	Leuchars	1000.0	+2	SW	4	pr	43	75	7	9	2	-	7.8	9	1500	1000.5	+2	SW	3	b	38	85	8	4	-	-	7	7	1500	1	*	cc	cbcc	cm	cbm	
	Renfrew (Abbots I.)	1001.5	+2	SW	5	bc	44	75	8	8	-	-	4.6	4.6	2500	1002.4	+6	WSW	4	CZ	42	85	7	8	-	-	7.8	7.8	2500	1	*	cc	cbcc	cm	cbm	
	Eskdalemuir	1003.7	0	SW	6	bc	41	75	7	8	-	-	4.6	4.6	1500	1004.6	+6	SW	5	rr	40	85	7	6	-	-	9	9	1500	1	*	cc	cbcc	cm	cbm	
	Point of Ayre	1007.2	-2	W	6	bc	47	75	8	2	8	-	2.3	4.6	2500	1008.0	+6	W	6	C	47	75	8	4	-	-	7.8	7.8	2500	1	4	cc	cbcc	cm	cbm	
13A	Tiree	998.2	-4	W	7	CZ	44	85	7	3	7	-	7.8	9	1500	1000.2	+12	WN	6	bc	45	65	7	8	7	-	4.6	4.6	2500	1	6	cc	cbcc	cm	cbm	
13B	Stornoway	991.0	+2	WSW	5	phr	41	75	8	6	7	-	4.6	9	1500	992.7	+4	W	5	ph	39	85	6	6	2	-	7.8	10	800	1	2	cc	cbcc	cm	cbm	
15	Dalwhinnie	998.0	+10	SW	4	C	35	85	7	4	2	-	4.6	10	2500	999.0	+10	SW	2	is	34	95	5	6	-	-	10	10	2500	3	*	cc	cbcc	cm	cbm	
	Aberdeen	997.3	-4	SW	4	b	43	65	8	2	3	Tr	1	2500	997.4	+6	SW	3	b	38	75	7	-	3	0	1	-	0	1	-	1	1	cc	cbcc	cm	cbm
	Wick	992.1	0	SW	4	C	39	85	8	8	1	-	4.6	7.8	1500	991.8	0	SW	3	pr	35	95	7	8	8	-	7.8	9	1500	1	2	cc	cbcc	cm	cbm	
16	Lerwick	985.5	-12	SW	7	CZ	41	85	8	8	7	-	7.8	9	1500	984.3	-10																			



## 1935.

A hand-drawn weather map of Europe and the North Atlantic on a grid. The map shows isobars (lines of equal pressure) and isotherms (lines of equal temperature). Handwritten annotations include 'Barometer', 'Rising', 'Falling', 'Slowly', and 'High'. The map is dated 'Wednesday, 27th November 1935' and includes a scale bar for 'Statute Miles' and 'F.M.' (Fathoms).

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  $\frac{3}{8}$  clouded,  Sky  $\frac{1}{2}$  to  $\frac{7}{8}$  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.

A deep depression is approaching Iceland from the Southwest. Mild weather, with rain or drizzle, will spread eastward to all districts.

Unsettled; mild.

Forecasts issued at 1000 G.M.T. GEORGE G. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



1935.





LONDON OBSERVATIONS.										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.	EXPLANATION OF FIGURES, LETTERS, etc.					
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.											Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day mm.	Night mm.	Yesterday.	To-day.	15h. G.M.T. %	9h. G.M.T. %							
											24 hrs. ended 9h.			°F.	°F.	°F.								24 hrs. ended 7h. G.M.T. 27 <sup>th</sup> .					
																						SOUTH KENSINGTON.							
Kew ... ..	18	cbcc	cz.	cbm.r.	49	37	33	Tr	Tr	2.2	.	.	5					Max. Time. Min. Time.				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.							
CROYDON ... ..	217	cbcz.	cz.bcz.	cbm.r.	50	40	37	Tr	Tr	2.7	.	.	6					19-19 <sup>h</sup> 26 <sup>h</sup> <0.3 1-3 <sup>h</sup> 27 <sup>h</sup>											
GREENWICH (Royal Observatory)...	149	bcm.	cm.	cbwm	51	38	33	Tr	Tr	1.9	72	83	4																
CITY (Bunhill Row) ... ..	—	.	.	.	.	.	.	.	.	1.1	.	.	.																
WESTMINSTER (St. James' Park) ...	27	.	.	.	51	38	30	—	—	1.8	67	.	.																
REGENTS PK. (Botanic Gardens)...	168	.	.	.	51	38	33	—	—	1.7	71	91	.																
GARDEN SQUARE ... ..	110	bc	c	.	50	39	30	—	—	.	.	90	.					Max. Time. Min. Time.											
KENSINGTON ... ..	80	bcc	co	.	50	38	28	—	—	1.9	At 15h. 79	91	.					17 hrs 26 <sup>h</sup> <0.1 1-6 <sup>h</sup> 27 <sup>h</sup>											
HAMSTEAD OBSERVATORY ... ..	480	bc	o	bcm	48	35	23	—	Tr	2.0	.	98	.																
FOREIGN OBSERVATIONS.										15h. G.M.T. 26 <sup>th</sup> November.					7h. G.M.T. 27 <sup>th</sup> November.					Past 24 Hours.									
										Barom. mb.		Wind.		Weather.	Temp. °F.	Barom. mb.		Wind.		Weather.	Temp. °F.	Max. Day °F.	Min. Night °F.	Rainfall.					
STATIONS.		Dirac.	Force.	Dirac.	Force.	Day mm.	Night mm.																						
PARIS ... ..		1021.1	S	1	o	46	1020.7	SSW	2	d.r	34	46	30	—	—														
BRUSSELS ... ..		1018.3	SW	3	o	32	1016.4	SW	3	o	34	39	30	—	—														
BERLIN ... ..		1015.2	WN	4	c	41	1012.1	SW	2	2.	39	43	37	1	0.4														
ZURICH ... ..		1020.6	SW	0	CZ.	32	1021.1	NW	0	cm	30	.	.	—	—														
ROME ... ..		1013.0	NE	3	b	48	1012.3	NE	3	b	39	61	32	—	—														
																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 31½ "													
																COLUMNS 30.—Code for State or Sea. 0 Calm. 5 Very rough. 1 Smooth. 6 High. 2 Slight. 7 Very high. 3 Moderate. 8 Precipitous. 4 Rough. 9 Confused.													

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

† Sea disturbance reported from Dungeness.



DISTANCE.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 27th November														OBSERVATIONS at 18h. G.M.T. 27th November														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				Dir.	Force					Low	Med.	High	Low	Total			Height of Base (feet)	Low					Med.	High	Low	Total	Height of Base (feet)			State of Ground.	Sea.	7h.—13h.	13h.—18h.	18h.—24h.	24h.—7h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
																																				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
(For heights see p. 4.)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

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

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

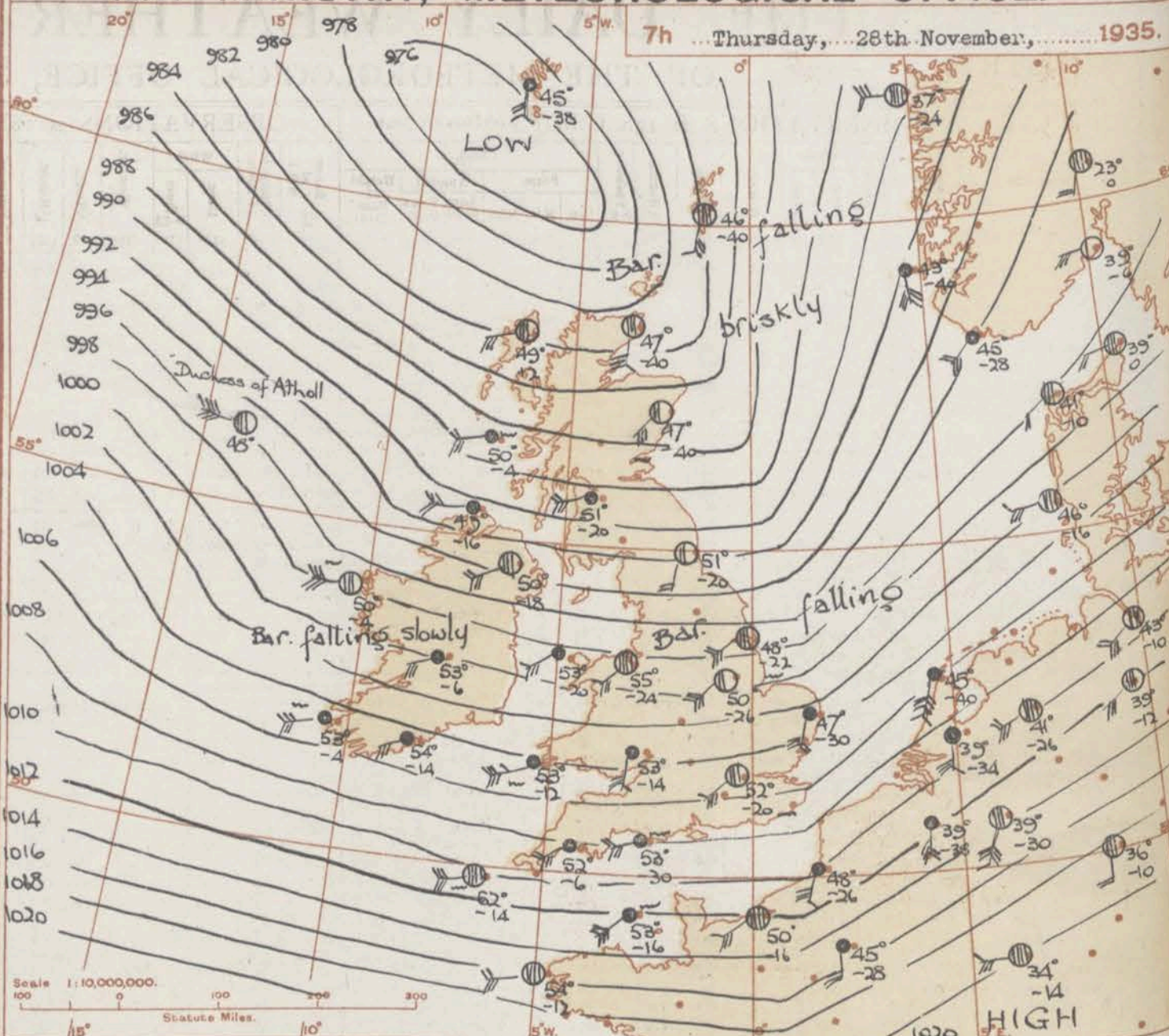


STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SWELLING.
	Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 2h. to 9h.	Night. 17h. to 2h.	Day. 9h. to 17h.	
1. Tunbridge W.	bnc	nc	32	48	0.3	-	4.7
Bournemouth	mco	o	38	48	-	-	0.8
Ventnor	bloco	coeu	43	50	-	-	3.6
Southsea	bbe	c	43	49	-	-	2.8
Bognor Regis	bckc	bebe	40	49	-	-	5.0
Littlehampton	bc	bee	39	49	-	-	5.1
Worthing	b	bce	39	50	-	-	5.7
Brighton	bkc	bc	41	49	Trace	-	5.3
Eastbourne	b	bckc	42	51	0.6	-	5.3
Hastings	bhc	cbcc	39	50	Trace	-	5.0
Folkestone	b	bc	38	49	Trace	-	4.9
Dover	bhc	bc	42	50	Trace	-	5.6
Deal	b	bcc	39	49	-	-	5.2
Ramsgate	b	bhc	40	50	-	-	5.5
Margate	bc	bc	40	49	-	-	5.2
2. Southend	bnc	bcbm	37	47	Trace	-	4.0
Maldon	b	bcc	38	48	-	-	4.3
Clacton-on-Sea	b	bcbm	37	48	-	-	5.0
Dovercourt	xb	bcm	38	48	-	-	6.1
Lowestoft	b	b	37	48	-	-	5.0
Skegness	bhc	bc	36	47	Trace	-	4.0
Mablethorpe	bcbhc	bcc	38	47	-	-	3.1
Cleethorpe	bc	c	38	46	-	-	2.4
3. Leamington S.	c	c	38	46	-	-	0.5
4. Cheltenham	c	c	38	47	Trace	-	0.2
5. Bath	c	cbc	35	47	0.3	-	0.1
Weymouth	c	c	41	50	0.1	-	0.2
Jersey	nbcc	cr	42	52	2	0.2	3.8
Torquay	cwz	cc	40	48	-	-	0.0
Penzance	bccc	cd	41	51	1	Trace	0.0
St. Ives	c	c	46	52	0.3	-	0.0
Bude	c	c	46	50	1	-	0.0
Ufracombe	cpc	cpc	45	50	1	0.1	0.0
6. Aberystwyth	cpr	prc	45	48	1	0.5	0.0
7. Llandudno	cpc	c	46	49	0.5	Trace	0.6
Colwyn Bay	bcbcc	bce	44	49	0.3	-	0.3
Rhyl	c	c	45	49	0.2	-	0.0
8. Wallasey	bce	c	45	48	1	-	0.1
Southport	cpc	qpc	45	49	0.2	0.3	0.0
Blackpool	c	cpc	46	48	0.2	Trace	0.6
Morecambe	cclbc	c	44	48	Trace	-	0.8
9. Ilkley	pr	o	42	47	2	1	0.0
Harrogate	bear	bceir	42	46	1	Trace	0.1
10. Berwick-on-T.	c	co	38	45	3	-	0.9
11. Dunbar	bc	bc	37	46	1	-	0.0
12. Troon	ecber	erbc	43	49	8	3	0.3
Douglas	clodid	cebc	34	48	-	Trace	0.6

† 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. 28th November, 1935.
1. S.E. England	Fresh southwest wind, strong on coast, veering; occasional rain at first, fair later; mild, becoming cooler.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh southwest winds, gale locally on coasts at first; rain at first, showers and bright intervals later; mild becoming cooler.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Fresh southwest wind; rain at first, bright intervals and showers later; mild becoming colder.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Fresh southwest to west wind, strong to gale locally on coasts at first; bright intervals, showers of rain or hail, local thunder; rather cold.
13. { A.W. Scotland B.N.W. Scotland	
14. Mid-Scotland	Fresh southwest to west winds, strong to gale locally on coasts at first, backing later; bright intervals, showers; hail locally in the west; rather cold.
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

R.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 1/10 clouded. ○ Sky 1/10 to 1/2 clouded. ○ Sky 1/2 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.

A depression north of Scotland is moving eastwards and secondaries are crossing the British Isles. Another depression over Southern Greenland will move eastwards. There will be bright intervals and showers in the west and north. Over most of England there will be occasional rain at first followed by bright intervals tomorrow.

### FURTHER OUTLOOK.

Bright periods; showers in the West and North.

### Time of Issue of Gale Warning.

▼ South cone hoisted at 0830 on 28th in districts 5, 6, 7, 8, 12, 13, 17, 18, 19 and 20.

Forecasts issued at 1000 G.M.T. GEORGE G. SIMPSON, K.C.B., D.Sc., F. Director.



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

1935.





PAST 24 HOURS.

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. Morning. Afternoon. Night. 24 hrs. ended 9h.												COLUMNS 8, 22.—Code for surface visibility. Objects not visible at			
Weather. Temperature. Rainfall. Sun. shine to Sunset hrs. Humidity. 15h. G.M.T. 9h. G.M.T. Visibility 9h. Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre. 24 hrs. ended 7h. G.M.T.												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.			
Day Max. Night Min. Min. on Grass °F. Day Night. Yesterday. To-day.												SOUTH KENSINGTON. Max. Time. Min. Time.			
Kew. Croydon. Greenwich (Royal Observatory). City (Rushhill Row). Westminster (St. James' Park). Regents Pk. (Botanic Gardens). Camden Square. Kensington. Hampstead Observatory.												KEW OBSERVATORY. Max. Time. Min. Time.			
Kew. 18. Croydon. 217. Greenwich (Royal Observatory). 149. City (Rushhill Row). —. Westminster (St. James' Park). 27. Regents Pk. (Botanic Gardens). 168. Camden Square. 110. Kensington. 80. Hampstead Observatory. 480.												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.			
FOREIGN OBSERVATIONS.												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.			
STATIONS.												COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.			

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

† Sea disturbance reported from Dungeness



DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 28th. November.														OBSERVATIONS at 18h. G.M.T. 28th. November.														PAST 24 HOURS.									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					State of Ground.	Sea.	WEATHER.									
				Dir.	Force					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Low					Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)	7h.—12h. 28th.	12h.—18h. 28th.	18h.—24h. 29th.	1h.—7a. 29th.
(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)	1000.9	-2.2	SW	4	c	54	95	6	5	-	-	10	10	800	1003.7	+2.6	SW	3	c	53	65	6	5	7	-	4.6	9+	1500	1	*	cr. cm.	cm.	cm.	bc. m.				
	Croydon	1001.2	-2.2	WSW	5	c/r	54	95	6	5	7	-	7-8	9+	1500	1003.4	+1.6	W/N	4	bc	52	85	7	5	-	-	4.6	4-6	2500	1	*	cr. m.	cm.	bc. bc.	bc. m.				
	S. Farnborough	1001.6	-2.2	W/S	5	id.	55	85	7	6	-	-	9+	9+	450	1004.0	+1.0	W	3	bc	50	85	7	5	-	-	4.6	4-6	1500	1	*	cr. id.	cr. bc.	bc. bc.	bc. bc.				
	Boscombe Down	1003.4	+6	W	4	c/r	53	95	7	5	1	-	7-8	9+	800	1005.4	+2.4	W/N	4	bc	48	83	7	5	-	-	4.6	4-6	1500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Calshot (Stlmtn.)	1004.1	-1.4	SW	4	c/r	54	95	7	5	7	-	7-8	9+	800	1006.1	+2.2	W/S	4	bc	51	75	8	8	7	-	2.3	4-6	2500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Lympe	1002.7	-2.6	SWW	5	d. c.	52	95	4	6	2	-	9+	10	450	1003.2	+6	WSW	3	bc	51	85	7	5	4	1	2.3	4-6	2500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Manston	1004.6	-1.8	SWW	5	c	53	85	7	5	-	-	10	10	800	1002.0	+10	WSW	5	bc	53	75	8	5	-	-	4.6	4-6	2500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
2	Shoeburyness	1001.3	-1.6	SW	3	c/r	53	95	6	6	-	-	10	10	1500	1001.8	+2.0	W/S	3	bc	53	75	6	8	-	-	4.6	4-6	1500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Felixstowe	999.6	-2.6	SWW	5	c/r	53	85	6	6	1	-	9+	10	1500	1001.1	+2.0	W	4	bc	52	75	7	5	-	-	4.6	4-6	1500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Gorleston	997.9	-2.0	SWW	4	c	54	85	6	8	-	-	9	9	2500	996.5	+1.4	W	5	c	50	75	6	5	-	-	9	9	2500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Mildenhall	997.9	-1.8	SWW	4	c/r	53	95	7	3	3	3	4-6	7-8	800	1000.6	+1.8	W	4	c	51	75	6	6	-	-	10	10	800	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Cranwell	997.1	-1.0	W/S	4	ir	54	85	6	5	2	-	9+	10	800	999.3	+1.0	W	5	c	49	75	6	5	3	-	7-8	9	1500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
3	Birmingham	997.6	+2	W	5	pr.	53	75	5	6	-	-	7-8	7-8	800	1003.2	+2.4	W	3	bc	48	75	7	-	7	-	9	4-6	-	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
4	Upper Heyford	999.8	-1.4	W	5	ir	54	85	8	9	-	-	9	9	800	1003.8	+2.4	W/N	4	c	49	75	8	8	-	-	9+	9+	1500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Ross-on-Wye	1001.6	0	W	5	c	56	85	8	9	-	-	9	9	4000	1004.2	+1.0	W/S	3	c	50	65	8	5	1	2	2-3	9	2500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
5	Portland Bill	1005.6	-1.2	WSW	6	c	53	95	7	5	-	-	10	10	1500	1006.5	+1.8	WNW	5	c	51	85	7	5	-	-	7-8	7-8	2500	1	5	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Plymouth	1007.7	-2	W	4	ir	54	95	7	5	-	-	10	10	450	1009.1	+1.4	W/N	3	c	52	85	6	5	-	-	9+	9+	1500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
	The Lizard	1006.3	-8	W	7	c	52	95	4	4	2	-	9	10	1500	1010.8	+4	W/N	5	pr.	50	95	7	5	-	-	10	10	1500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Scilly (St. Mary's)	1009.4	+2	W/N	6	c	53	95	7	5	-	-	9+	9+	1500	1011.3	+4	WNW	5	c	52	95	6	8	2	-	7-8	10	2500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Guernsey	1010.0	-1.2	W/S	6	r. c.	54	95	4	5	-	-	10	10	800	1010.1	+8	WNW	6	c	52	95	6	8	-	-	7-8	7-8	1500	2	4	cr. c	cr. bc.	bc. bc.	bc. bc.				
6	Pembroke	1003.1	+4	WNW	6	c	53	75	7	8	1	-	7-8	10	1500	1005.7	+1.0	WNW	6	c	51	75	7	8	-	-	7-8	7-8	2500	1	4	cr. c	cr. bc.	bc. bc.	bc. bc.				
7	Holyhead	999.7	+2.2	W	6	c/pr	51	75	8	5	7	-	7-8	9+	2500	1003.4	+1.8	W/N	6	c	50	65	7	5	-	-	10	10	2500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
8	Chester (Sealand)	998.8	+1.4	W	7	c/pr	52	75	7	9	4	-	4-6	7-8	2500	1001.7	+1.4	W/N	6	bc	49	75	7	5	-	-	4-6	4-6	1500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Manchester	996.6	+2	WNW	7	c	52	75	7	8	6	1	2-3	7-8	1500	1000.5	+2.0	WNW	5	bc	48	85	7	5	3	-	4-6	4-6	2500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
10	Spurn Head	993.5	-6	W	6	pr.	52	85	6	3	2	-	7-8	9+	2500	996.3	+8	WNW	6	c	49	85	7	5	2	-	2-3	7-8	2500	0	5	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Catterick	993.0	+1.2	WNW	4	c	52	75	9	8	-	-	9	9	2500	996.1	+1.6	NW	4	bc	49	75	8	4	-	-	4-6	4-6	2500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Tynemouth	989.9	-6	W	3	c	52	85	7	9	-	-	7-8	7-8	1500	993.8	+1.8	W	4	bc	49	75	7	2	-	-	2-3	2-3	2500	1	2	cr. c	cr. bc.	bc. bc.	bc. bc.				
11	Inchkeith	987.8	0	WSW	5	c	49	85	8	5	2	-	2-3	7-8	2500	993.2	+1.6	WSW	5	bc	47	85	8	5	-	-	4-6	4-6	4000	0	4	cr. c	cr. bc.	bc. bc.	bc. bc.				
12	Leuchars	986.8	+4	WSW	4	c	52	75	9	1	4	9	2-3	7-8	1500	992.2	+2.6	WNW	4	bc	47	75	8	5	-	-	2-3	2-3	1500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Rentfrew (Abbots I.)	990.7	+1.2	W	5	c/pr	51	85	7	8	3	-	7-8	7-8	1500	996.8	+3.0	W/N	3	ir	46	75	5	6	2	-	7-8	10	1500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Eskdalemuir	990.4	+6	W	5	ir	48	85	7	9	-	-	9+	9+	1500	996.3	+3.6	W/N	5	pr.	43	85	7	6	-	-	4-6	4-6	1500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Point of Ayre	995.4	+1.6	W/N	6	c	51	85	8	9	-	-	7-8	7-8	800	1000.6	+2.6	W	6	c	49	75	7	9	-	-	10	10	800	1	4	cr. c	cr. bc.	bc. bc.	bc. bc.				
13a	Tiree	994.0	+4.2	W/N	7	c/pr	48	75	6	5	7	-	9	9+	1500	998.3	+2.0	WNW	6	ir	46	85	6	6	2	-	7-8	9	1500	1	4	cr. c	cr. bc.	bc. bc.	bc. bc.				
13b	Stornoway	987.1	+3.0	NW	6	c/pr	48	95	7	5	2	-	7-8	10	1500	992.6	+2.0	NW	5	bc/pr	44	85	7	5	7	-	2-3	4-6	1500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
15	Dalwhinnie	986.5	+4	SW	2	c	46	85	7	4	2	-	4-6	10	2500	993.6	+2.0	NW	2	bc	41	75	7	4	-	-	4-6	4-6	2500	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Aberdeen	984.9	+1.0	W/S	3	c	51	85	7	5	7	9	4-6	7-8	1500	990.6	+4.4	WNW	5	c	48	75	7	6	7	-	4-6	7-8	1500	1	2	cr. c	cr. bc.	bc. bc.	bc. bc.				
	Wick	982.5	+1.6	WNW	3	id.	48	95	7	5	7	-	9	10	1500	988.0	+4.0	WNW	5	ir	45	95	7	6	2	-	7-8	9+	1500	1	2	cr. c	cr. bc.	bc. bc.	bc. bc.				
16	Lerwick	978.2	-1.2	W	2	c/r	48	95	6	5	2	-	7-8	10	450	979.8	+1.2	WNW	5	bc/r	47	95	7	8	2	-	4-6	4-6	800	1	*	cr. c	cr. bc.	bc. bc.	bc. bc.				
17	Blacksod Point	1003.8	+2.4	WNW	5	c	49	75	8	5	-	-	10	10	800	1005.5	+8	WNW	3	c	47	85	7	5	-	-	7-8	7-8	1500	1	3	cr. c	cr. bc.	bc. bc.	bc. bc.				
18	Malin Head	996.7	+3.6	WNW	6	c/pr</																																	

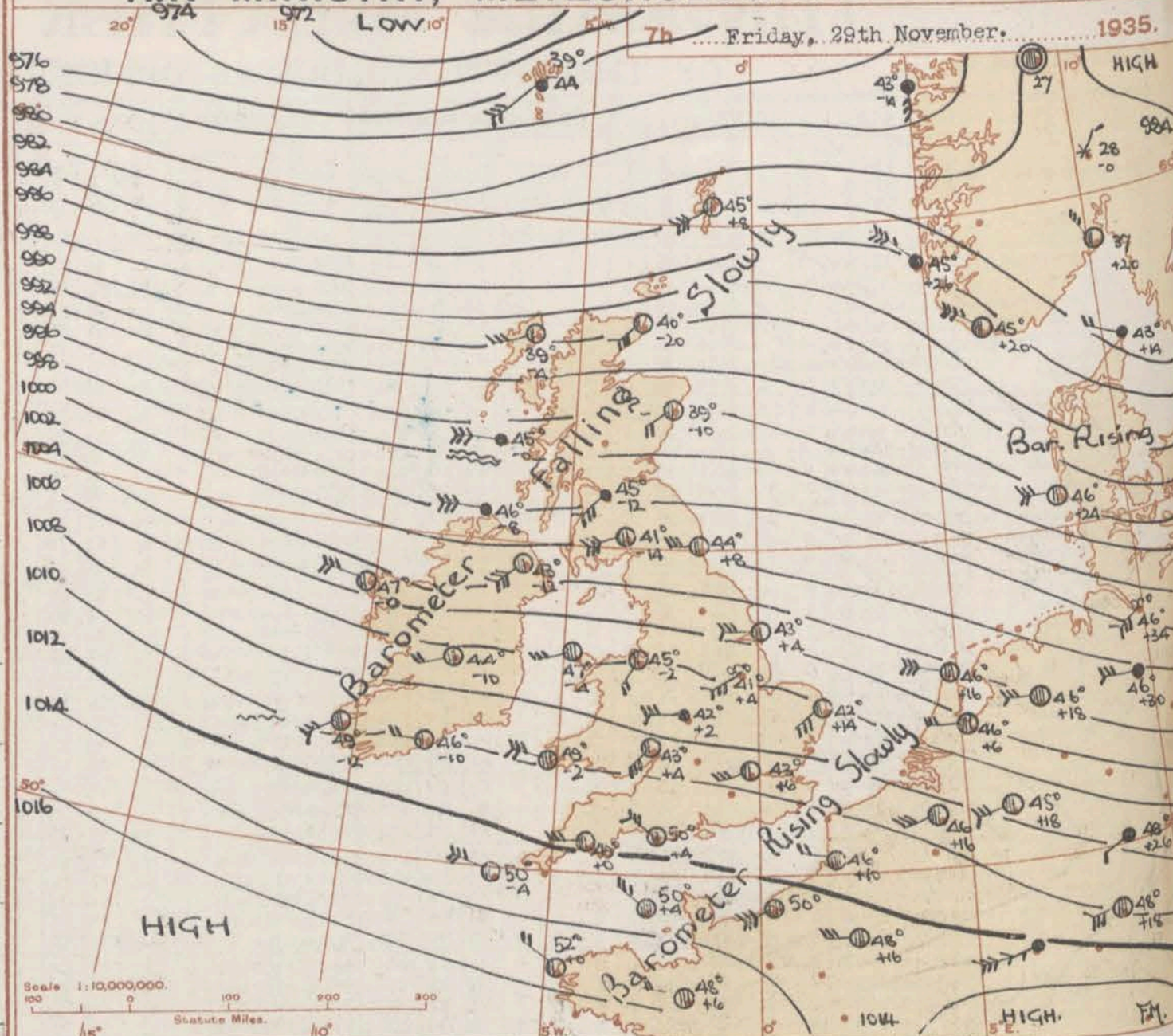


# REPORTS from HEALTH RESORTS for 28th November 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	
			9h. 27th to 9h. 28th.	9h. 17th. to 9h. 28th.	17h. 27th to 9h. 28th.	9h. 17th. to 9h. 28th.	
1 Tunbridge W.	ooc	opc	35	54	2	Trace	0.0
Bournemouth	o	oco	41	55	1	-	0.1
Ventnor	rou	rou	45	53	3	1	0.0
Southsea	ofo	oc	44	54	2	0.4	0.5
Bognor Regis	oir	oir	41	53	2	1	0.0
Littlehampton	oid	oid	39	54	2	1	0.3
Worthing	do	cd	40	52	2	1	0.1
Brighton	crc	c	41	52	3	1	0.0
Eastbourne	od	for	47	54	4	3	0.0
Hastings	odad	odad	46	53	3	1	0.0
Folkestone	oir	orc	40	53	2	1	0.0
Dover	oir	roc	45	54	3	1	0.0
Deal	ror	oco	40	54	1	Trace	0.1
Ramsgate	oc	c	41	55	1	-	0.3
Margate	cd	c	41	56	1	Trace	0.1
2 Southend	o	orc	39	53	2	0.2	0.0
Maldon	roc	rc	37	55	0.3	0.5	0.0
Clacton-on-Sea	ocp	cpbc	38	53	3	0.3	0.0
Dovercourt	roc	dcc	38	54	3	Trace	0.0
Lowestoft	proc	cdbc	39	54	4	Trace	0.1
Skegness	probc	bco	39	55	4	0.3	0.4
Mablethorpe	oucbe	bcc	39	55	3	-	0.9
Cleethorpe	orbc	bcc	40	55	2	3	1.6
3 Leamington S.	oc	co	42	55	4	-	0.7
Cheltenham	cbcc	c	42	56	3	-	0.7
4 Bath	drc	rcbc	39	54	1	1	0.2
Weymouth	c	ccr	45	55	4	0.4	0.3
Jersey	cdc	ccc	47	54	2	1	0.0
Torquay	odbc	cqocg	42	57	0.4	Trace	0.7
Penzance	rmid	cld	46	54	7	1	0.0
St. Ives	pr	c	46	53	3	1	0.1
Bude	cdc	cpc	46	54	5	1	0.3
Ilfracombe	rp	oreo	46	54	6	0.3	0.0
5 Aberystwyth	Rprc	c	45	52	9	2	0.1
Llandudno	crc	ur	47	53	6	1	0.2
Colwyn Bay	bepbc	bepbc	44	56	4	1	1.3
Rhyl	crcp	cprc	44	57	5	0.2	0.1
6 Wallasey	irbc	bcpo	45	54	8	0.5	0.8
Southport	cor	oco	45	52	8	1	1.2
Blackpool	copc	bcpo	45	51	10	5	0.8
Morecambe	irbc	irbco	44	51	15	1	0.5
9 Ilkley	c	pr	44	53	4	3	0.9
Harrogate	cbqp	bcpo	43	53	3	1	1.9
10 Berwick-on-T.	cbc	bc	40	52	1	-	3.2
11 Dunbar	bc	bc	41	52	1	-	2.2
12 Troon	crcocp	crcp	44	52	3	2	0.0
Douglas	cqldc	cqldc	44	52	11	Trace	3.7

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 29th November, 1935.
1. S.E. England	Moderate southwest wind, mainly fair; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate southwest wind, bright periods, local showers, average temperature.
5. S.W. England	
6. South Wales	Fresh squally west wind, strong on coasts, bright periods, showers, hail locally, rather cold.
7. North Wales	
8. N.W. England	
9. N. Midlands	As 4.
10. N.E. England	Moderate or fresh west wind, bright periods, showers, rather cold.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land.	Fresh or strong squally west wind, gale locally on coasts; bright periods, showers, local hail and thunder; rather cold.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	Fresh squally west wind, strong on coasts, bright periods, showers, local hail and possibly thunder; rather cold.
19. S.E. Ireland	
20. S.W. Ireland	

Printed by 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  $\frac{1}{2}$  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. oo 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 very low in the neighbourhood of Iceland. There will be bright intervals and showers in the West and North with local hail and thunder, but weather will be mainly fair in the East.

### FURTHER OUTLOOK.

Bright periods; showers in the West and North and perhaps in the South.

### TIMES OF ISSUE OF GALE WARNINGS.

- South Cone hoisted at 0830 on 28th in districts 7, 8, 12, 13, 17 & 18.
- South Cone hoisted at 0815 on 29th in district 16.

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



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

1935.

HIGH

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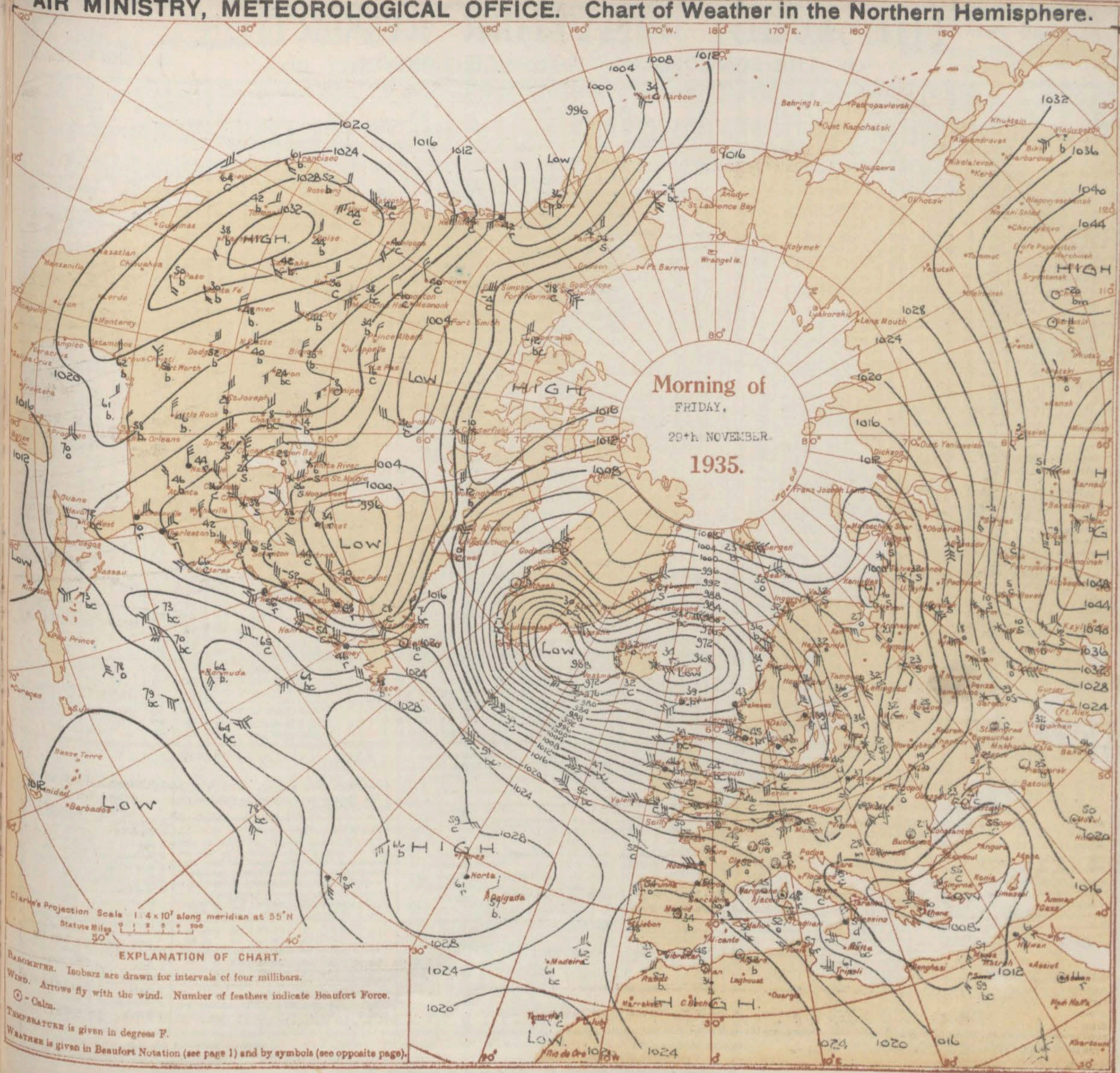
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Clarke's Projection Scale 1:4x10<sup>7</sup> along meridian at 55°N  
 Statute Miles 0 1 2 3 4 500

## EXPLANATION OF CHART.

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



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
FRIDAY, 29th. NOVEMBER, 1935  
No. 27035

OBSERVATIONS at 1 hr. G.M.T. 29th November														OBSERVATIONS at 7 hr. G.M.T. 29th November														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 0-12	Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.				State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 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	Total 0-10	High											Low	Total 0-10
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1009.1	+2	SW	2	bc	3	42	85	6	5	3	-	2-3	2-3	1500	1	*	56	41	34	Tr	Tr	0.7		
	Croydon	217	1006.4	+10	WS	3	bc	47	75	8	5	-	2-3	2-3	5700	1008.9	+6	WSW	3	bc	43	85	8	-	4	1	0	1	56	43	38	0.2	-	0.2				
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	2-3	*	*	1010.1	+6	SWW	2	bc	41	85	7	5	3	-	4-6	4-6	2500	1	*	55	40	33	Tr	-	0.1	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1010.8	+4	WSW	3	bc	41	95	7	5	7	-	2-3	4-6	4000	1	*	54	41	36	0.2	-	0.1			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1010.8	+10	SW	3	bc	46	85	8	8	-	-	4-6	4-6	2500	1	*	55	45	42	0.3	-	0.2			
	Lympe	346	1007.0	+10	WS	3	c	46	85	7	5	-	10	10	2500	1010.1	+10	WS	3	bc	41	85	7	8	-	1	1	2500	1	2	52	41	35	1	-	0.0		
	Manston	142	1005.9	+12	W	4	c	48	75	7	5	-	10	10	2500	1008.8	+10	WSW	3	bc	43	75	8	5	3	-	2-3	2-3	2500	1	*	55	43	37	0.5	-	0.4	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1008.6	+6	SW	1	bc	43	85	6	4	7	-	1	2-3	4000	1	*	54	43	36	0.5	-	0.0			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1008.0	+10	WSW	3	c	43	75	7	5	3	-	2-3	7-8	2500	1	2	55	43	39	0.6	-	0.0			
	Gorleston	5	1003.0	+18	W	4	b	46	85	7	-	-	0	0	-	1006.3	+14	SWW	3	bc	42	75	7	-	3	-	0	2-3	-	1	2	54	41	38	2	-	0.0	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1007.0	+10	SWW	2	bc	40	85	7	5	3	1	1	4-6	2500	1	*	55	39	35	0.6	-	0.0			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1005.6	+4	WSW	4	bc	41	85	6	5	4	-	1	2-3	4000	1	*	54	41	38	0.6	-	0.5			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1007.5	+2	WSW	4	pr	42	85	8	6	-	-	4-6	4-6	1500	1	*	55	41	38	1	Tr	0.9			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1008.9	0	WSW	3	bc	38	95	8	5	4	-	1	2-3	2500	1	*	56	38	31	0.1	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1009.0	+4	SW	3	bc	43	75	8	4	-	9	4-6	4-6	4000	1	*	56	43	37	-	-	0.1			
5	Portland Bill	32	1009.1	+16	NW	4	bc	50	85	8	4	-	-	4-6	4-6	2500	1010.8	+4	NW	4	c	50	75	8	4	2	-	7-8	9	2500	1	3	54	49	*	0.4	Tr	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1011.8	0	W'S	3	c	49	75	8	5	7	-	7-8	9	2500	1	2	54	48	45	1	-	0.0			
	The Lizard	240	1012.9	+12	W'N	5	bc	49	85	8	4	-	-	4-6	4-6	2500	1012.8	-2	W'S	5	c	50	85	8	8	2	-	7-8	9	2500	1	3	52	48	*	3	1	*
	Scilly (St. Mary's)	163	1013.4	+10	WNW	5	bc	49	85	8	8	-	-	4-6	4-6	2500	1013.0	-4	WNW	5	bc	50	85	8	7	-	2-3	4-6	2500	1	3	53	48	*	1	0.4	0.0	
	Guernsey	175	1011.5	+2	NW'W	5	bc	50	95	7	8	-	-	4-6	4-6	2500	1013.3	+4	NW'W	3	o	50	75	7	5	-	10	10	1500	1	2	54	49	43	5	2	0.0	
6	Pembroke	142	1008.2	+8	WNW	4	bc	49	75	7	8	-	-	4-6	4-6	1500	1008.7	-2	WNW	5	c	49	75	7	5	7	-	4-6	7-8	2500	1	3	53	48	*	0.6	0.1	1.0
7	Holyhead	26	1005.8	+10	W'N	6	c	48	75	8	8	-	-	7-8	7-8	2500	1005.4	-4	WSW	3	c	47	85	8	8	3	6	4-6	7-8	2500	1	3	53	46	44	0.5	0.1	0.7
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1006.0	-2	SW'W	2	bc	45	65	7	5	-	-	4-6	4-6	2500	1	*	56	44	36	2	-	1.4			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1005.3	+2	WSW	4	bc/pr	44	85	6	8	-	-	4-6	4-6	2500	1	*	55	44	40	2	1	1.1			
10	Spurn Head	29	1001.5	+12	WNW	4	bc	43	85	7	-	1	-	0	2-3	-	1003.3	+2	W	4	bc	43	95	7	-	2	-	0	4-6	-	0	3	53	43	*	0.1	-	1.9
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1002.4	+2	W	3	bc	44	75	8	2	-	3	2-3	4-6	2500	1	*	55	40	32	0.5	-	1.7			
	Tynemouth	100	998.3	+16	W	3	bc	45	85	7	2	-	-	2-3	2-3	1500	999.5	+8	W	3	bc	44	85	7	2	-	2-3	2-3	2500	1	2	55	43	36	0.4	-	0.6	
11	Inchkeith	190	998.2	+18	SW	5	bc	45	85	8	5	4	-	2-3	2-3	2500	996.5	-12	SW	5	c	45	85	8	5	-	9	9	2500	0	3	52	43	39	0.2	-	1.5	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	995.4	-10	SW	2	c	41	85	7	5	7	8	4-6	7-8	2500	1	*	54	39	32	-	Tr	3.6			
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	997.0	-12	SW	4	bc	45	85	6	5	-	-	10	10	1500	1	*	56	42	34	1	1	1.8			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	998.9	-14	WSW	6	c	41	85	7	5	-	7	7-8	10	800	1	*	50	39	37	7	1	0.3			
	Point of Ayre	30	1003.6	+12	W	6	c	47	85	8	4	-	-	7-8	7-8	1500	1002.3	-12	SW	5	bc	45	85	8	5	5	-	2-3	2-3	4000	0	3	52	44	*	1	Tr	1.4
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	995.1	0	W	6	pr	45	75	7	8	-	-	7-8	7-8	1500	1	5	46	43	40	0.3	2	0.0			
13B	Stornoway	80	993.5	-6	WSW	3	bc/pr	43	85	7	5	7	-	4-6	4-6	1500	989.4	-4	WSW	3	bc	39	85	7	5	7	4-6	4-6	1500	1	2	49	39	*	2	2	0.1	
15	Dulwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	993.4	-10	SW	2	c	40	85	7	4	-	-	4-6	10	2500	1	*	47	38	33	2	1	0.0			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	992.9	-10	SW	2	bc	39	85	8	-	7	-	0	2-3	-	-	4	1	52	39	30	0.1	-	0.4		
	Wick	81	991.5	+12	WNW	3	bc	41	95	8	8	6	-	2-3	4-6	2500	988.5	-20	SW	4	bc	40	85	8	5	7	-	2-3	4-6	2500	1	2	49	39	*	3	1	*
16	Lerwick	156	982.5	+6	W'N	8	c	45	85	8	5	2	-	4-6	9	1500	983.3	-8	WSW	6	bc	45	95	8	8	-	4-6	4-6	1500	1	*	48	42	*	2	0.6	0.0	
17	Blacksod Point	18	1005.1	0	WNW	5	b	48	75	8	3	-	-	1	1	1500	1002.6	0	WNW	5	c	47	75	7	5	-	10	10	800	1	3	52	46	*	0.5	3	0.0	
18	Malin Head	52	1000.7	-4	W	5	b/pr	47	85	7	3	-	-	1	1	1500	997.6	-8	W	6	pr	46	95	7	3	-	9	9	1500	1	3	50	43	*	0.5	2	0.0	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1001.2	-12	SW	5	c	43	85	8	5	1	-	4-6	7-8	1500	1	*	50	39	35	0.2	Tr	0.4			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1006.0	-10	W'S	2	bc	44	95	8	5	-	-	2-3	2-3	2500	1	*	53	39	30	0.2	0.4	1.2			
20	Valentia Obay.†	30	1010.4	0	W	4	b	48	95	8	-	-	-	0	0	-	1009.6	-12	WSW	4	c	49	85	8	5	-	7-8	7-8	1500	1	4	54	47	42	0.2	0.5	1.9	
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1010.7	-10	W'N	2	bc	46	85	8	5	-	-	2-3	2-3	2500	1	2	54	45	*	0.3	-	*			

[illegible]

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

GEORGE C. SIMPSON, K.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 8 h.

§ Sea disturbance reported from Dungeness.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
SATURDAY, 30th. NOVEMBER 1935  
No. 27036

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 29th November.														OBSERVATIONS at 18h. G.M.T. 29th November.														PAST 24 HOURS.							
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Direc. (3)	Force (4)	Weather. (5)	Temp. (6)	Humid. (7)	Visib. 0-9 (8)	Cloud.						Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Direc. (17)	Force (18)	Weather. (19)	Temp. (20)	Humid. (21)	Visib. 0-9 (22)	Cloud.						State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER					
										Form.			Amount.											Height of Base (feet) (14)	Form.			Amount.				Height of Base (feet) (28)	7h.—13h. 29th (37)	13h.—18h. 29th (38)	18h.—24h. 29th (39)	1h.—7h. 30th (40)	
										Low	Med.	High	Low	Total	0-10										Low	Med.	High	Low	Total								0-10
(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)	1009.3	-6	WSW	3	bc	49	75	6	1	4	2	10	2-3	2500	1008.2	-4	SW	3	c	47	75	6	5	-	-	9+	9+	2500	1	*	bcc bc	bccr	cm bc	bc m.		
	Croydon	1009.4	-6	WS	4	bc	49	75	6	1	3	1	1	4-6	2500	1008.3	-4	SW	4	c	47	85	6	-	7	-	0	7-8	-	1	*	bcc m.	bccr	bccr	bcc m.		
	S. Farnborough	1009.8	-6	WSW	4	bc	51	65	7	1	3	1	1	4-6	2500	1008.3	-6	SW	3	bc	46	85	7	5	-	-	4-6	4-6	4000	1	*	bc	bccr	pr b	bccr		
	Boscombe Down	1010.2	-14	WSW	4	bc	49	85	7	5	1	-	4-6	4-6	4000	1008.4	-8	SW	4	bc	46	95	7	5	-	-	2-3	2-3	2500	1	*	cpr bc	bccr	bccr	bccr		
	Calshot (St. Helen's)	1011.2	0	WSW	3	bc	51	75	8	8	1	8	2-3	4-6	2500	1009.7	-6	WS	4	bc	50	85	8	5	-	-	2-3	2-3	2500	1	2	bc	bccr	bccr	bccr		
	Lymington	1010.7	0	WSW	3	c	49	75	7	5	3	1	7-8	9	2500	1010.0	-2	SWW	3	bc	42	85	7	5	4	2	1	2-3	5700	1	\$	bc	bccr	bccr	bccr		
	Manston	1009.9	-2	SWW	4	c	49	65	8	5	7	6	2-3	7-8	2500	1009.1	-2	SSW	3	b	41	85	8	-	8	1	0	1	-	1	*	bc bc	bccr	b	bccr		
2	Shoeburyness	1009.6	-4	SW	2	c	48	75	6	8	7	6	2	7-8	4000	1008.5	-4	SW	2	bc	45	85	6	-	2	-	0	1	-	1	*	bcc m.	cm.	bcc m.	bcc m.		
	Felixstowe	1008.7	-2	SWW	3	bc	49	65	7	5	-	4	1	4-6	4000	1007.8	-2	SSW	3	b	45	85	6	5	-	-	1	1	2500	1	2	bc	bccr	b3	b3 c		
	Gorleston	1006.9	-2	SWW	4	bc	48	75	7	5	4	1	2-3	4-6	2500	1005.8	-4	SW	4	b	45	85	6	-	-	-	0	0	-	1	2	bc	bccr	b3	b3 c		
	Mildenhall	1007.5	-10	SWW	3	bc	50	65	7	-	5	1	0	4-6	-	1006.1	-6	SWW	3	b	46	85	6	5	-	-	1	1	4000	1	*	bc	bccr	cm.	c		
	Cranwell	1005.7	-8	SWW	4	bccz.	49	75	6	5	4	2	1	4-6	4000	1004.6	-2	SW	3	b	44	95	6	5	-	-	1	1	2500	1	*	bc z.	cpr b	bc.	bccr		
3	Birmingham	1007.0	-10	WSW	4	c	47	75	7	6	-	-	7-8	7-8	1500	1005.8	-2	SW	2	c	45	85	7	5	-	-	9+	9+	1500	1	*	pr bc	bccr	pr bc	cpr		
4	Upper Heyford	1008.6	-10	SW	4	bc	47	75	6	5	3	1	2-3	4-6	4000	1007.2	-6	SW	4	bc	45	95	8	5	-	-	2-3	2-3	1500	1	*	bc	bccr	bccr	bc		
	Ross-on-Wye	1008.1	-10	SWW	3	pr.	48	75	6	8	-	8	7-8	9	2500	1006.4	-10	SW	3	ir	47	85	6	6	-	-	10	10	1500	1	*	bccr bc	bccr	bccr	cc		
5	Portland Bill	1011.0	+6	WNW	4	bc	52	75	8	4	-	-	4-6	4-6	2500	1009.0	-10	W	4	c	51	75	7	4	-	-	7-8	7-8	2500	1	3	pr bc	bccr	bc	bccr		
	Plymouth	1012.0	-6	W	4	c	52	65	8	8	3	-	7-8	7-8	4000	1010.6	-2	WSW	4	pr	49	85	6	9	-	-	7-8	7-8	2500	1	2	bc	bccr	bc	bccr		
	The Lizard	1012.6	-10	WSW	5	bc	51	85	8	8	4	-	4-6	4-6	2500	1011.3	-2	WS	5	bc	50	85	8	8	-	-	4-6	4-6	1500	1	3	bc	bccr	bc	bccr		
	Seilly (St. Mary's)	1012.4	-14	W	5	bc	53	85	8	8	4	3	2-3	4-6	2500	1011.6	+2	WNW	5	c	49	85	8	8	6	-	4-6	7-8	2500	1	3	bc	bccr	bc	bccr		
	Guernsey	1013.3	-6	WN	5	c	52	75	7	5	-	-	7-8	7-8	1500	1013.0	-2	W	3	pr	50	85	6	8	-	-	7-8	7-8	1500	1	3	pr bc	bccr	bc	bccr		
6	Pembroke	1007.7	-14	W	6	pr	51	75	7	8	6	-	4-6	7-8	2500	1007.0	+2	WNW	6	pr	49	65	7	8	-	-	9+	9+	1500	1	3	cq bcpr	cq pr	cq pr	cq pr		
7	Holyhead	1003.8	-14	WSW	4	bc	48	85	7	9	-	-	7-8	7-8	1500	1003.4	+2	WS	6	c	47	65	7	8	-	-	7-8	7-8	2500	1	2	pr bc	bccr	pr bc	pr bc		
8	Chester (Sealand)	1004.7	-14	SW	3	bc	51	65	8	8	4	-	4-6	4-6	2500	1004.2	+2	SW	1	c	44	65	8	8	3	-	4-6	7-8	4000	1	*	bc	bccr	bccr	bccr		
	Manchester	1003.8	-14	W	5	c	49	75	6	5	-	-	7-8	7-8	2500	1003.2	-4	WS	4	c	44	75	6	5	-	-	7-8	7-8	2500	1	*	bccr	bccr	bccr	bccr		
10	Spurn Head	1002.7	-4	WSW	4	c	47	75	7	5	7	9	4-6	7-8	2500	1001.8	-6	WSW	4	bc	45	85	7	0	1	-	0	2-3	-	1	3	bc	bccr	bc	bccr		
	Catterick	1000.5	-16	WS	4	c	47	75	8	9	-	-	9	9	1500	999.9	-2	WSW	3	bc	42	75	8	5	-	-	2-3	2-3	2500	1	*	bccr	bccr	bccr	bccr		
	Tynemouth	998.9	-10	WSW	3	bc	48	75	7	2	0	1	2-3	4-6	2500	997.7	-10	W	3	bc	43	75	7	2	-	-	4-6	4-6	2500	1	2	bccr	bccr	bccr	bccr		
11	Inchekeith	997.0	0	SW	4	bc	40	95	7	8	-	-	4-6	4-6	1500	994.3	-10	SW	5	pr	35	95	8	6	-	-	10	10	2500	1	4	bc	bccr	bc	bccr		
12	Leuchars	994.8	+2	SW	4	bc	45	65	8	8	4	-	1	2-3	2500	993.8	-6	SW	3	bc	38	85	7	5	-	-	4-6	4-6	2500	1	*	bc	bccr	bc	bccr		
	Ranfurly (Abbots L.)	996.8	0	WSW	5	pr	42	85	7	9	-	-	9	9	1500	995.4	-4	WS	4	bc	38	85	6	9	-	-	4-6	4-6	1500	1	*	bc	bccr	bc	bccr		
	Edinburgh	997.8	-10	WSW	5	bc	41	85	8	5	-	1	4-6	4-6	1500	997.4	0	SWW	4	bc	38	85	8	6	-	-	4-6	4-6	1500	1	*	bc	bccr	bc	bccr		
	Point of Ayre	1001.1	-14	SW	5	bc	47	85	8	2	5	-	2-3	4-6	1500	1000.2	+4	W	6	c	45	75	8	9	-	-	7-8	7-8	800	1	4	bc	bccr	bc	bccr		
13a	Tiree	993.5	-16	WSW	5	c	42	85	6	3	7	-	7-8	9	1500	991.8	-8	WS	6	c	39	75	7	9	7	-	7-8	9	1500	1	4	bc	bccr	bc	bccr		
13b	Stormoway	988.4	-20	SW	4	c	38	85	5	7	3	-	4-6	9	1500	986.0	-4	SW	3	c	35	95	7	8	7	-	4-6	7-8	1500	1	2	bc	bccr	bc	bccr		
15	Dalwhinnie	994.5	+4	SW	3	is	36	75	7	6	-	-	10	10	2500	993.7	-12	SW	1	is	33	95	5	6	-	-	10	10	1500	1	7	bc	bccr	bc	bccr		
	Aberdeen	992.7	-2	WS	3	pr	44	65	7	9	-	-	2-3	2-3	1500	990.7	-14	SWW	3	b	38	75	8	4	-	-	7-8	7-8	4000	1	1	bc	bccr	bc	bccr		
	Wick	989.1	+6	WSW	4	bc	39	75	8	3	7	-	2-3	4-6	1500	986.8	-4	SW	4	pr																	

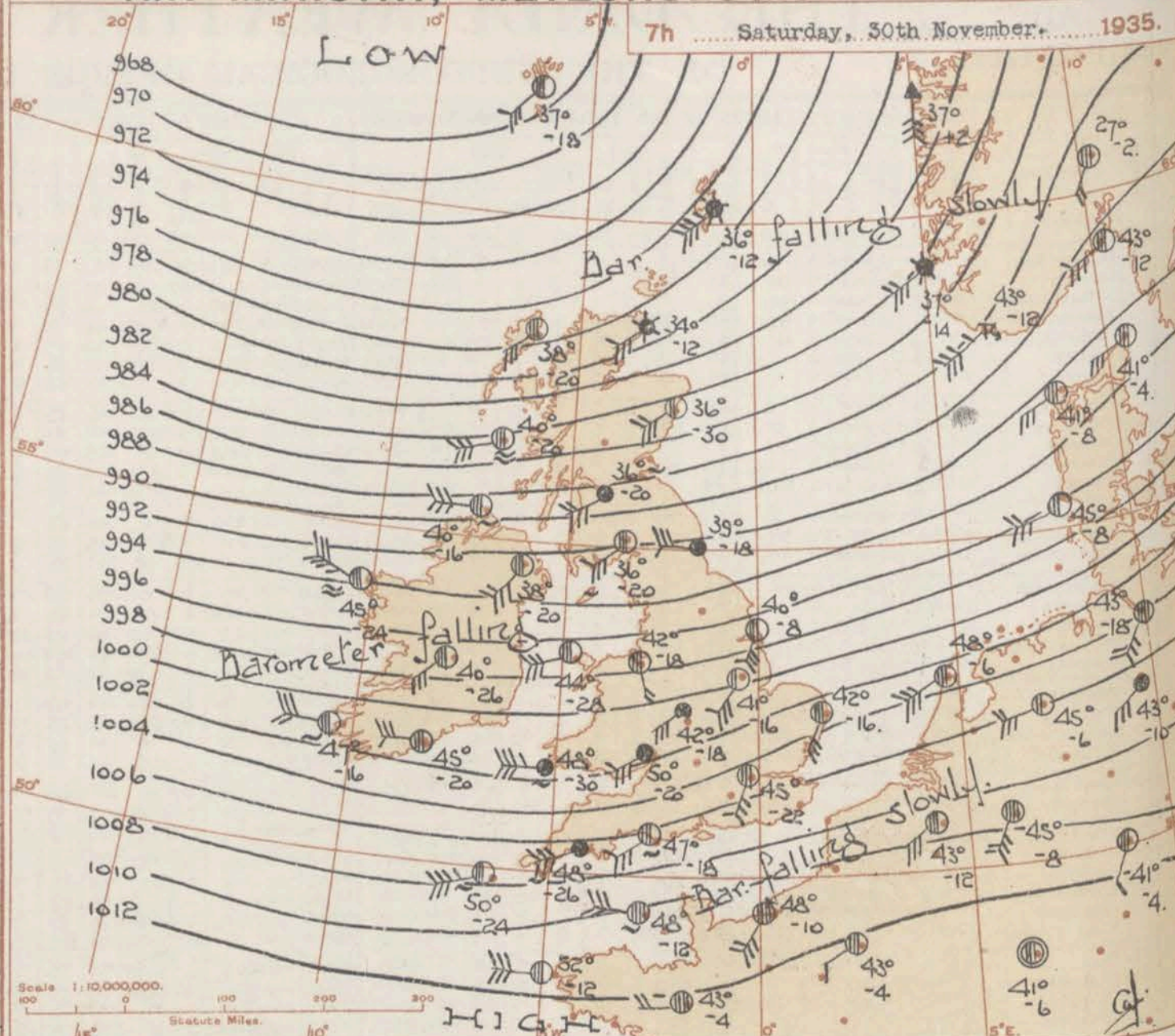
## EXPLANATION



# REPORTS from HEALTH RESORTS for Friday, 29th November 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
		Forenoon.	Afternoon.	Min. 9h. to 20h.	Max. 9h. to 17h.	Night 17h. to 9h.	Day 9h. to 17h.	
1	Tunbridge W.	c	cpc	37	49	—	—	3.2
	Bournemouth	cob	bbo	45	52	—	—	3.0
	Ventnor	pco	cbpc	46	52	Trace	—	3.4
	Southsea	cbe	bb	46	51	—	—	3.3
	Bognor Regis	cebe	bcbcb	45	51	0.3	Trace	3.7
	Littlehampton	cbe	bc	42	52	—	—	3.4
	Worthing	c	cbeb	42	52	Trace	—	3.2
	Brighton	bbe	bc	45	50	—	—	3.0
	Eastbourne	cb	cbe	44	51	0.1	—	2.7
	Hastings	bcbce	bcb	42	50	Trace	—	3.6
	Folkestone	bc	bcebc	41	50	—	—	2.3
	Dover	bbe	bcb	44	51	—	—	3.1
2	Deal	ocbeb	cpc	43	49	—	—	4.1
	Ramsgate	b	bbe	43	50	—	—	4.7
	Margate	bc	bc	43	51	—	—	4.3
	Southend	babc	bcb	41	50	Trace	—	4.4
	Maldon	bc	cb	40	49	—	—	4.3
	Clacton-on-Sea	cbe	bce	41	49	—	—	4.4
	Dovercourt	bc	bc	38	49	—	—	5.2
	Lowestoft	bc	bc	39	48	—	—	5.6
	Skegness	bc	bcor	39	49	—	Trace	4.3
	Mablethorpe	emabc	bce	37	49	—	—	4.2
	Cleethorpe	bc	bce	40	49	—	Trace	2.4
	Leamington S.	bce	bce	41	49	Trace	Trace	1.8
3	Cheltenham	bce	cjpte	41	49	0.3	Trace	3.6
	Bath	cbe	bcepc	39	52	—	0.5	1.6
	Weymouth	c	bcb	47	54	Trace	—	2.7
	Jersey	cpc	bcb	49	53	1	0.1	2.0
	Torquay	wbe	bcepc	45	54	—	0.1	3.9
	Penzance	pbe	bcepc	47	53	1	0.3	3.7
	St. Ives	b	pr	48	52	0.5	Trace	4.6
	Bude	cbe	cop	48	52	0.5	Trace	1.4
	Ilfracombe	ocpo	cpc	45	51	0.3	Trace	0.0
	Aberystwyth	c	cbe	45	50	—	0.5	1.1
	Llandudno	cbe	bce	46	50	—	1	2.7
	Colwyn Bay	bcbce	bcepc	45	50	—	0.5	1.0
4	Rhyl	cbe	bce	45	51	—	1	2.2
	Wallasay	c	cpc	44	50	0.3	1	0.8
	Southport	cpc	ccepc	46	50	0.2	1	1.6
	Blackpool	cpc	cpc	46	49	—	2	0.9
	Morecambe	cbe	cbe	45	48	1	0.5	0.7
	Ilkley	c	pr	42	46	1	2	0.1
	Harrogate	cbe	cbe	42	46	—	1	0.1
	Berwick-on-T.	oc	bcb	41	48	—	—	3.4
	Dunbar	bc	bcb	42	47	—	0.5	3.5
	Troon	rbcb	cpcbe	45	48	3	3	1.1
	Douglas	cbe	rbcb	43	48	0.5	1	2.2

## AIR MINISTRY, METEOROLOGICAL OFFICE.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 30th Nov., 1935.

1. S.E. England	Moderate or fresh southwest wind; bright intervals and showers at first; perhaps rain later; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Fresh squally southwest wind, strong to gale locally on coasts; bright intervals, showers, perhaps a period of more general rain; average temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Fresh southwest wind; bright intervals, showers, perhaps a period of more general rain; average temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Fresh or strong squally southwest wind, gale locally on coasts; bright intervals, showers of rain, hail or sleet; local thunder; snow on high ground; rather cold, or cold.
13. { A.W. Scotl. B.N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	Fresh southwest to west wind, gale locally on coast; some rain at first; bright intervals and showers later, with hail locally; average temperature.
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 1/8 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. w Slight haze.  
SEA DISTURBANCE. Rough. High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

A deep depression centred over Southern Iceland is moving slowly eastwards and secondaries are approaching from the Atlantic. There will be showers in all districts at first, more especially in the West and North, and there may be rain of a more general character spreading eastwards later.

#### FURTHER OUTLOOK.

Unsettled, but bright periods.

Times of issue of Gale Warning.

- ✓ South Cone hoisted at 0830 on 28th in dist. 7, 8, 12, 13, 17 and 18.
- ✓ South Cone hoisted at 0815 on 29th in dist. 16.
- ✓ South Cone hoisted at 0145 on 30th in dist. 5 (part of), 6, 19 and 20.

Forecast issued at 1040 G.M.T. GEORGE O. SIMPSON, K.O.B., D.Sc., F.R.S., Director.



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

1935.

27°-2.

43°-12.

41°-4.

43°-18.

43°-10.

41°-4.

41°-4.

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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
SATURDAY, 30th NOVEMBER, 1935  
No. 27036

OBSERVATIONS at 1 hr. G.M.T. 30th November														OBSERVATIONS at 7 hr. G.M.T. 30th November														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																				
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at station, in in.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	°C.	Humid. %.	Visibility.	Cloud.					Barom. at station, in in.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	°C.	Humid. %.	Visibility.	Cloud.					State of Ground.	Sen. 0-9.	TEMPERATURE.			RAINFALL.		SUNSHINE 29th Hrs.																																																																																																																																																																																																																																																																																																																																																																																										
					Dir.	Force						Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Low 0-10						Total 0-10	Height of Base (feet)	Form.	Amount.	Total 0-10			Form.	Amount.	Total 0-10	Form.	Amount.		Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.	Total 0-10	Form.	Amount.