

THE DAILY WEATHER REPORT

BRITISH SECTION

1st October to 31st December

1932.



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 (5h. G.M.T.) 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, Jonsbu, Storjord, 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 (3° 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 by the use of this table. 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: 20,000,000) for Europe, the Mediterranean and Eastern Atlantic for 18h. yesterday and 7h. to-day.

(b) Two inset maps (Scale 1 : 10,000,000) 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.

Upper Air Section:—The third section, called the "Upper Air Section" consists of 2 pp. Royal quarto per day and is issued in the same manner as the International Section. It contains maps, diagrams and tables showing upper air currents and upper air temperatures over the British Isles and on the Continent of Europe; and the cloud forms observed at different heights over the British Isles.

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

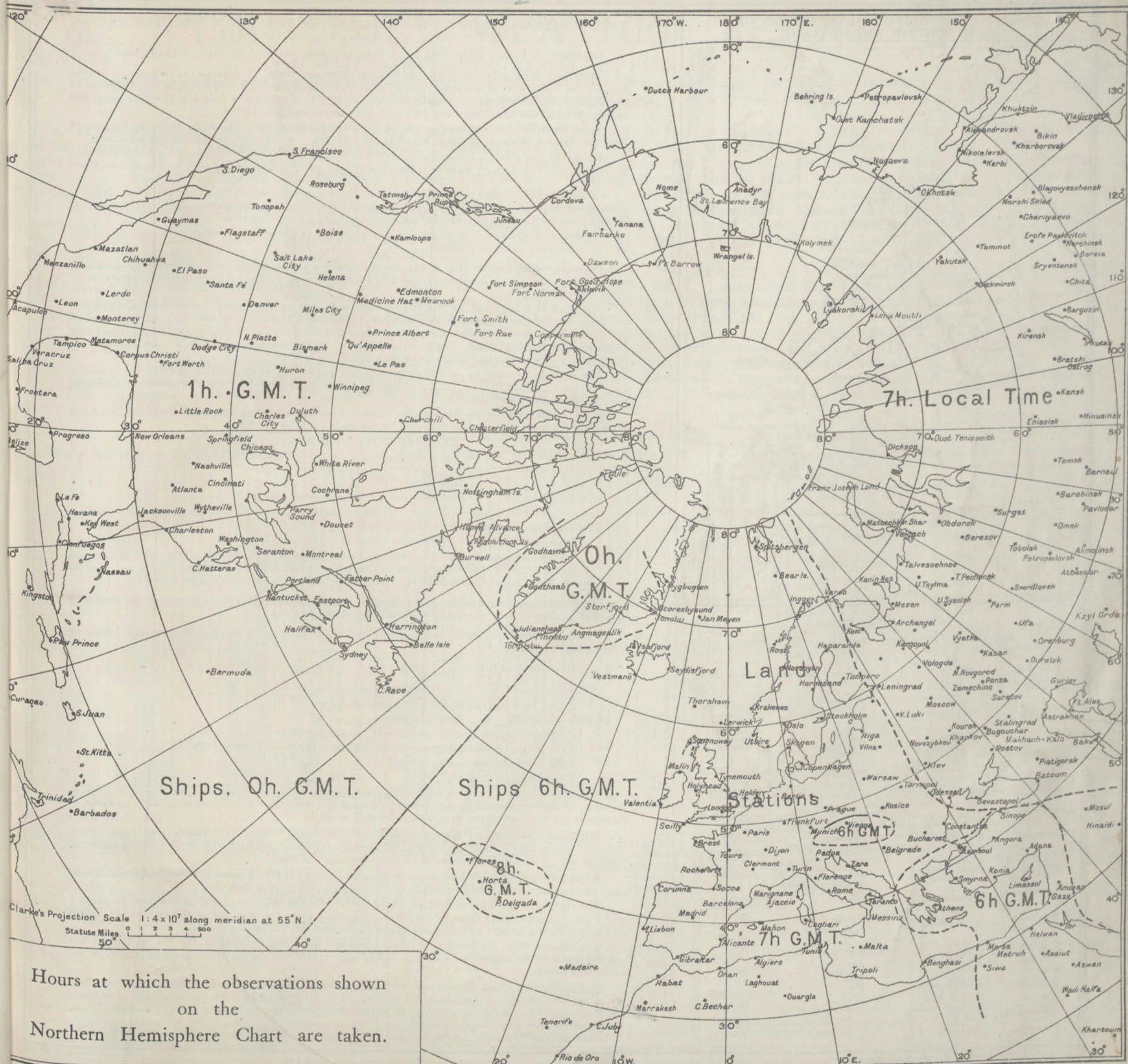
The districts to which warnings are sent are shown in the Report by the following symbols written on page 2 against the forecast districts to which they apply:—

▲ *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.

1937
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FORECAST DISTRICTS AND STATIONS IN GREAT BRITAIN AND IRELAND



FORECAST DISTRICTS and the Counties comprised within them.

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

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.

Falmouth and The Lizard.—Daily reports from Falmouth (Pendennis) ceased after 30th April. Reports from The Lizard, were arranged for in lieu of those from Falmouth, and commenced on 9th May.

Lerwick.—The telegraphic reporting station at Lerwick, which is under the care of H.M. Coastguard, was moved from Fort Charlotte to the Knab on 16th September, 1932. The exposure for wind at the Knab is considerably superior to that at Fort Charlotte.

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 × 10⁷ Charts.

or 2 mb " " 1:10⁷ " "

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 at the end of the month and errors in the Report so found are noted in the monthly correction sheets.

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

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 5s. 2d. post free.

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

AIR
MINISTRY.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

MONTHLY Page 1
SUPPLEMENT,
DECEMBER, 1932. No 192

Notes on the Weather of the Month.

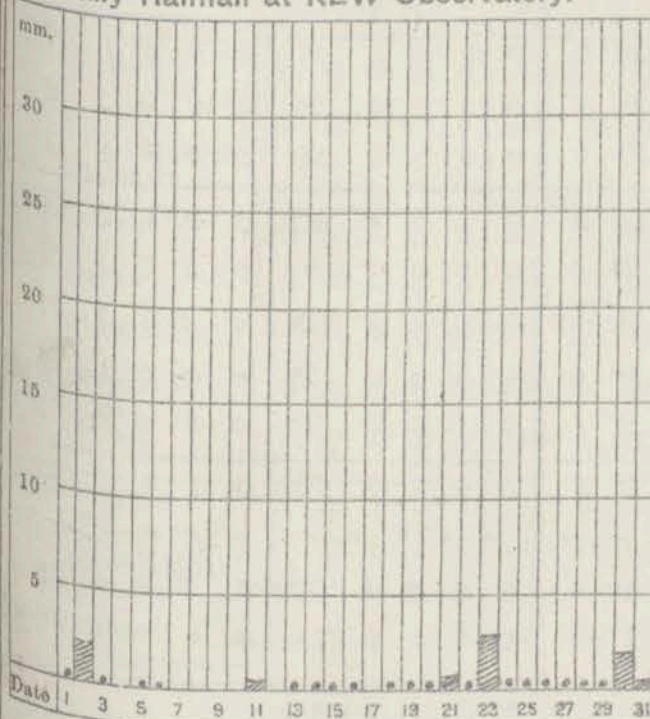
Extremely mild, apart from cold spell 6th-11th.

The outstanding features of December were its unusual mildness and the large deficiency of rainfall in England. At Kew the month's rainfall, 10 mm, was only 17% of the average and with only two exceptions, 1873 (10 mm) and 1926 (6 mm), the smallest December total since at least 1866, but at Eskdalemuir it was the wettest December since records started in 1910. In most districts sunshine aggregates exceeded the December average. There was a substantial excess at Ross-on-Wye amounting to 14 hours, or one third of the average December total sunshine. Wintry showers were experienced in Scotland and Northern Ireland on 3rd and 4th, while thunderstorms occurred at Aldergrove and Eskdalemuir on 3rd. By 6th December an anticyclone had developed over NW Scotland, and most of the British Isles remained under its influence until 11th, but in the western English Channel an easterly gale was blowing continuously from 6th to 10th.

By 6th December an anticyclone had developed over NW Scotland, and most of the British Isles remained under its influence until 11th, but in the western English Channel an easterly gale was blowing continuously from 6th to 10th. Snow or sleet fell daily in the Southeast, and on 11th at Scilly and SW England. Precipitation, however, was very small in amount. Temperatures were low, particularly on 9th when the maximum at Lympne reached only 34°F.

As the anticyclone moved away eastwards conditions became progressively milder, with widespread fog on 13th and 14th. For the remainder of the month depressions moved off our western seaboard or in the Icelandic region, giving southerly or southwesterly winds generally, with frequent gales in the North and West, and extremely mild weather everywhere. Some noteworthy maxima were 60° at Llandudno on 17th and 58° at Forres on 23rd, while minimum temperatures of 53° were experienced at Valentia, Sealand and Liverpool on 18th. An interesting feature was the succession of fine days associated with the mild spell, the shortest day of the year giving 6.5h sunshine at Walton-on-Naze on 21st. Rainfall in Scotland and Ireland, however, was frequent and occasionally heavy, outstanding amounts being 80 mm at Eskdalemuir and 46 mm. at Valentia on 16th, 56 mm. and 45 mm at Eskdalemuir on 17th and 18th respectively, and 51 mm at Turnberry and 45 mm at Dongahadee on 19th. On 31st a severe gale was experienced in Ireland, when a gust of 96 m.p.h. was recorded at Valentia.

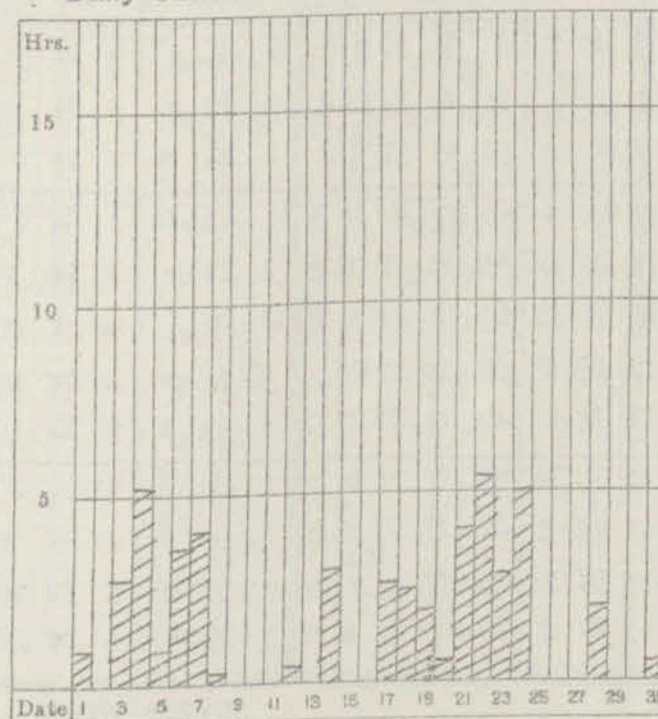
Daily Rainfall at KEW Observatory.



*=Less than 0.5 mm.

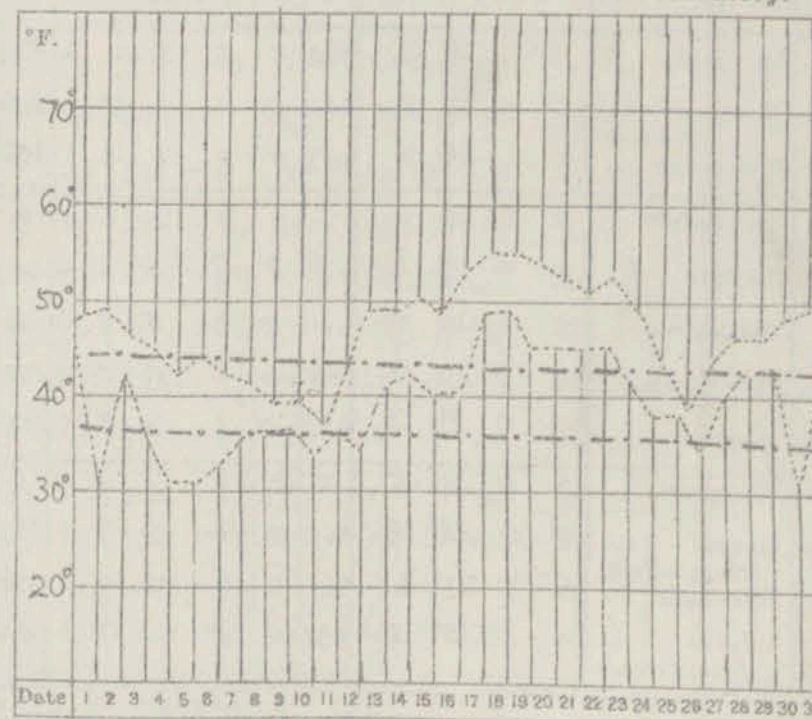
RAINFALL. Total for Month. 10 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 49. 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.^a

| STATIONS. | PRESSURE | | TEMPERATURE | |
|-----------|---------------|-------------------------|-------------|-------------------------|
| | Mean | Difference from average | Mean | Difference from average |
| Kew | mb. 1019.2 | mb. + 8.5 | °F. 42.9 | °F. + 2.5 |
| Aberdeen | 1012.3 | + 5.4 | 42.0 | + 3.4 |
| Valentia | 1011.7 | + 1.0 | 46.7 | + 1.1 |

* Pressure—mean for the 24 hours.
Temperature—mean of Max. and Min.

WIND FREQUENCIES AT 7 hr.

Forces 1-3 — : forces 4-7 — : forces 8 or above — . Scale: $\frac{10\text{mm}}{\text{sq. 10 observations}}$
The figure in the centre of the circle gives the number of calms.

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

| | miles. |
|--------------|--------|
| Kew ... | 7081. |
| Aberdeen ... | 8034 |
| Lerwick ... | 14304 |
| Valencia ... | 10375 |

UPPER AIR TEMPERATURE.

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

[illegible]

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

METEOROLOGICAL OFFICE, AIR MINISTRY, KINGSWAY, LONDON, W.C.2.
G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

SUNSHINE, RAINFALL, AND HUMIDITY DECEMBER, 1932

Page 3.

| District. | STATIONS. | SUNSHINE. | | | | | | | | | | | | RAINFALL. | | | | | | | | | | | | Days with Thunder. | Days with Snow or Sleet. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | 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. | Total for past 12 months. | Difference from Average. | Total for Month. | Difference from Average. | First year of record. | Highest. | Year. | Lowest. | Year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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MINIMUM SURFACE HUMIDITY.

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

STATE OF GROUND AT 18h.

No. of Days each type was recorded.

| 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) | 2 | 9 | 11 | 5 | 4 | 0 | 0 | 0 | 0 | London (Kew) | 1 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Dry. | |
| Ross-on-Wye | 6 | 8 | 11 | 6 | 0 | 0 | 0 | 0 | 0 | Ross-on-Wye | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 Wet. | |
| Falmouth (Obey.) | 9 | 11 | 6 | 4 | 1 | 0 | 0 | 0 | 0 | Renfrew ... | 0 | 24 | 5 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 Flooded. | |
| Renfrew ... | 2 | 12 | 13 | 3 | 1 | 0 | 0 | 0 | 0 | Eskdalemuir | 0 | 24 | 3 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 3 Covered with thawing snow. | |
| Eskdalemuir | 3 | 14 | 10 | 2 | 2 | 0 | 0 | 0 | 0 | Aberdeen ... | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 Frozen hard and dry. | |
| Aberdeen ... | 0 | 8 | 13 | 7 | 3 | 0 | 0 | 0 | 0 | Valentia ... | 4 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 Covered with ice or glazed frost. | |
| Valentia ... | 2 | 2 | 10 | 12 | 5 | 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. |

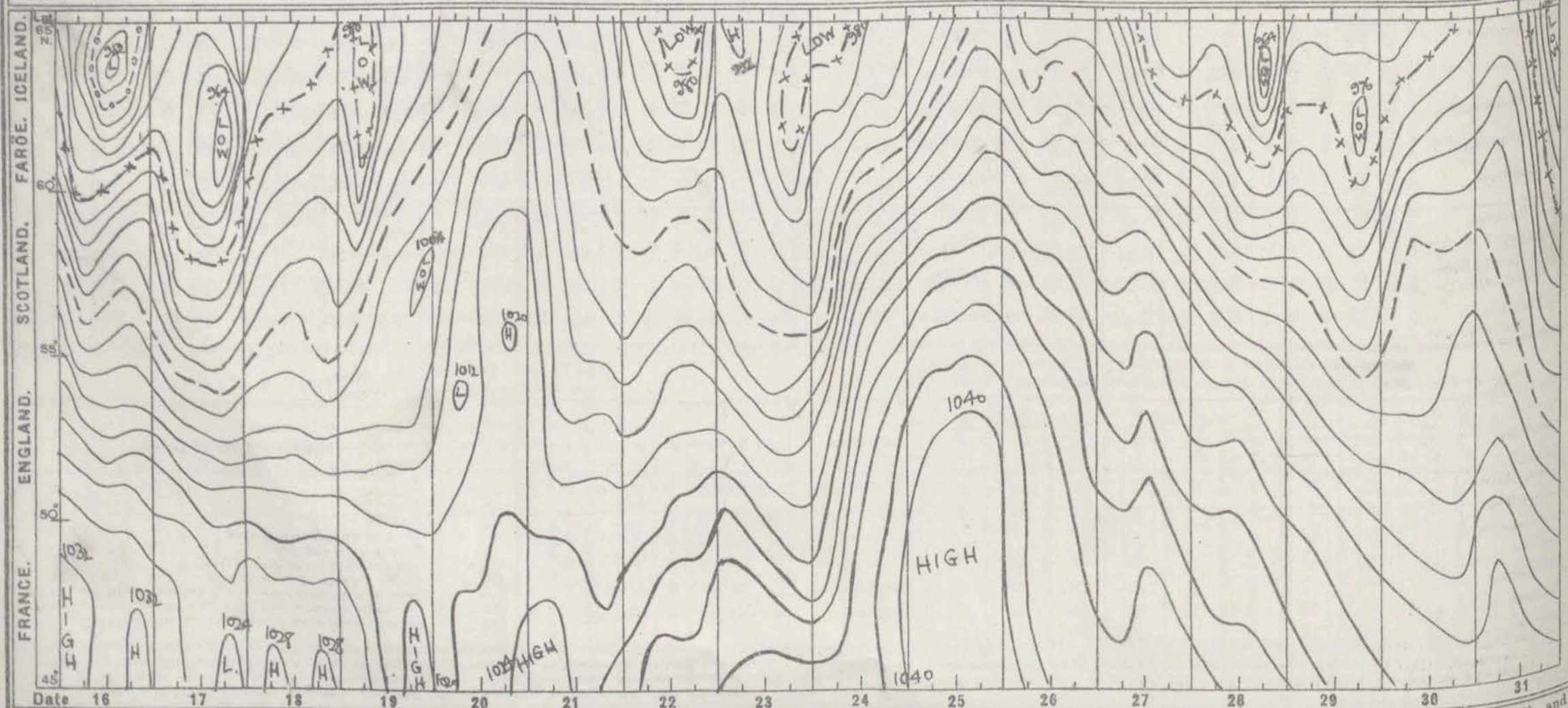
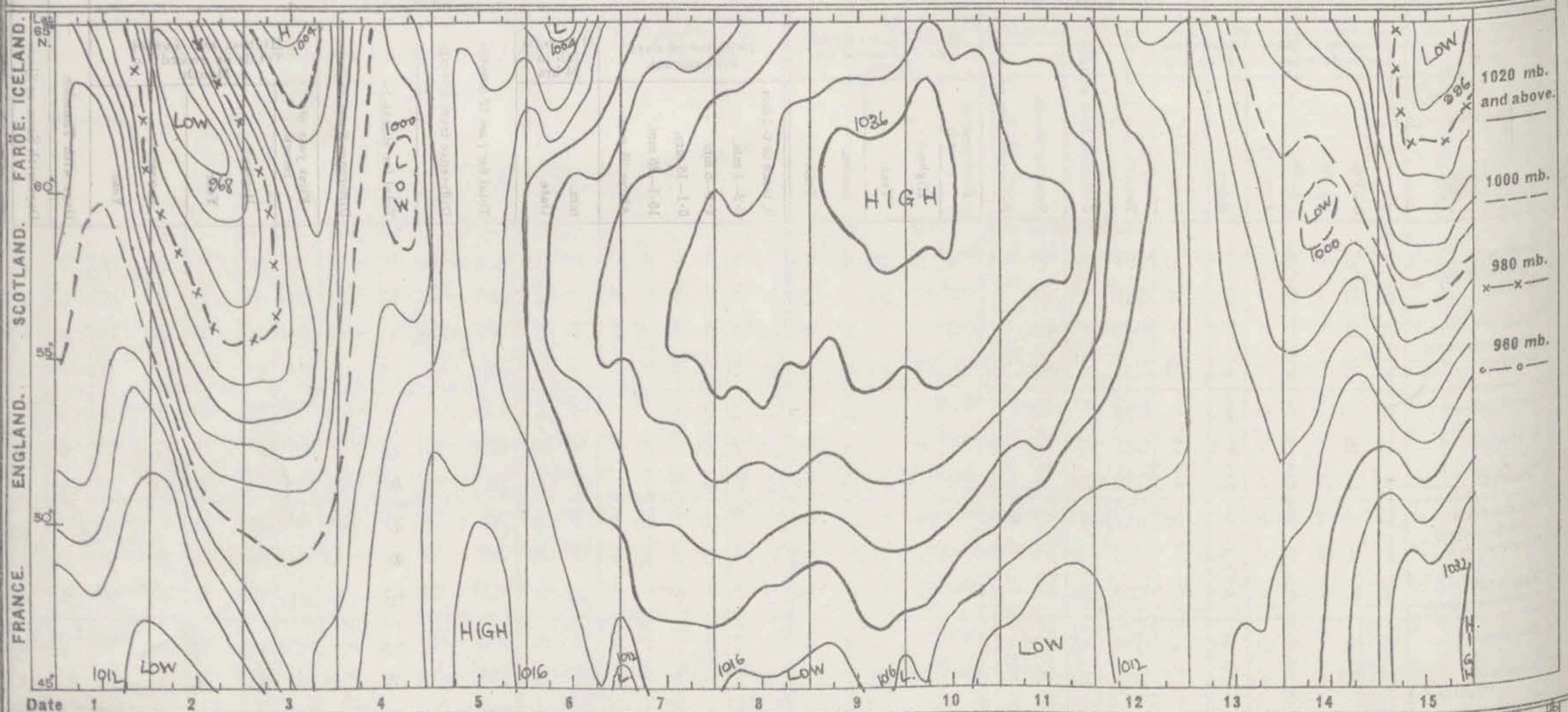
** In extremes of rainfall the short period returns from Inchkeith are supplemented by those from Leith, and extremes of rainfall and sunshine from Calshot by those from Southampton.

† 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.

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

PRESSURE: ICELAND TO GULF OF LIONS DECEMBER 1932.

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. 44° N., Long. 4° E. in the south.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Thursday 1st December 1932.
No. 25942.

| STATIONS. | OBSERVATIONS at 13h. G.M.T. 30 th November | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 30 th 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. 0-8 | Sea. 0-4 | WEATHER. | | | | | | | | | | | | | | | | | | | | |
| | | | Dir. | Force. | | | | | Low. | Med. | High. | Low. | Total. | | | Height of Base (feet) | Dir. | | | | | Force. | Low. | Med. | High. | Low. | | | Total. | Height of Base (feet) | Th.—13h. 30 th | 13h.—18h. 30 th | 18h.—1st 1st | 1st.—Th. 1st | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | | | | | | | | | | |
| (For heights see p. 4.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew)... | 1010.8 | -26 | SSW | 5 | C | 48 | 85 | 7 | 5 | - | - | 10 | 10 | 2500 | 1008.7 | -12 | SSW | 5 | CC | 46 | 85 | 7 | 8 | - | - | 10 | 10 | 1500 | 1 | * | cm.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | | | | | |
| Croydon | 1012.0 | -24 | SSW | 5 | C | 47 | 75 | 7 | 5 | - | - | 9+ | 9+ | 800 | 1008.9 | -12 | S | 5 | CC | 45 | 85 | 6 | 6 | 2 | - | 7-8 | 10 | 800 | 1 | * | cd.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | | | |
| S. Farnborough | 1010.1 | -30 | SSW | 6 | old | 47 | 85 | 7 | 6 | - | - | 10 | 10 | 800 | 1008.1 | -10 | SSW | 6 | CC | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | odd.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | | | |
| Winchester | 1003.8 | -28 | SSW | 6 | CC | 47 | 85 | 7 | 6 | - | - | 10 | 10 | 800 | 1007.8 | -10 | S | 5 | CC | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1 | * | cd.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | | |
| Boscombe Down | 1008.7 | -28 | SSW | 6 | CC | 47 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1007.0 | -6 | SSW | 6 | CC | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | | |
| Calshot, S'thmtn | 1010.9 | -26 | SSW | 7 | C | 49 | 85 | 6 | 5 | 2 | - | 7-8 | 10 | 1500 | 1008.4 | -10 | S | 7 | CC | 47 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | 4 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | | | |
| Dungeness | " | " | SSW | 3 | C | " | " | 6 | 8 | 1 | " | 7-8 | 7-8 | 1500 | " | " | SSW | 7 | C | " | " | 6 | 8 | " | " | 9 | 9 | 2500 | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | | | | |
| Lymington | 1014.4 | -28 | SSW | 6 | C | 46 | 75 | 8 | 5 | 3 | 1 | 4-6 | 9 | 800 | 1012.1 | -10 | SSW | 6 | C | 44 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | * | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | | | |
| 2 Shoeburyness | 1012.2 | -26 | SSW | 6 | C | 48 | 75 | 8 | 5 | 3 | - | 7-8 | 9 | 1500 | 1010.0 | -14 | SSW | 5 | CC | 45 | 85 | 8 | 6 | - | - | 10 | 10 | 800 | 1 | * | C | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | | |
| Felixstowe | 1012.4 | -26 | SSW | 6 | C | 47 | 85 | 8 | 5 | 1 | 1 | 7-8 | 9 | 1500 | 1010.0 | -10 | S | 6 | CC | 45 | 85 | 7 | 5 | - | - | 10 | 10 | 800 | 1 | 4 | C | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Gorleston | 1010.8 | -14 | SSW | 5 | C | 47 | 85 | 6 | 8 | - | - | 9+ | 9+ | 2500 | 1009.2 | -10 | S | 6 | CC | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | 4 | C | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Cranwell | 1005.7 | -26 | SSW | 5 | CC | 47 | 95 | 6 | 6 | 2 | - | 9+ | 10 | 800 | 1003.9 | +6 | SSW | 4 | CC | 47 | 95 | 6 | 6 | 2 | - | 9+ | 10 | 800 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| 3 Birmingham | 1004.1 | -36 | SSW | 5 | CC | 48 | 85 | 6 | 6 | - | - | 10 | 10 | 800 | 1005.2 | +8 | SSW | 2 | C | 44 | 85 | 7 | 5 | - | - | 9 | 9 | 2500 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Upper Heyford | 1007.7 | -28 | SSW | 6 | CC | 47 | 95 | 6 | 6 | 2 | - | 9 | 10 | 450 | 1006.4 | +6 | SSW | 3 | CC | 46 | 95 | 6 | 6 | 2 | - | 9+ | 10 | 450 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Ross-on-Wye | 1003.5 | -44 | SSW | 7 | CC | 49 | 85 | 7 | 6 | 1 | - | 9+ | 10 | 2500 | 1004.9 | +4 | S | 2 | CC | 45 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| 4 Portland Bill | 1008.8 | -20 | SSW | 7 | CC | 50 | 85 | 6 | 8 | - | - | 10 | 10 | 1500 | 1006.3 | -20 | SSW | 7 | CC | 49 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 2 | 6 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Plymouth | 1007.1 | -22 | SSW | 8 | CC | 50 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1004.2 | -22 | SSW | 4 | CC | 49 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1 | 4 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| The Lizard | 1007.8 | -12 | SSW | 4 | CC | 48 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1005.2 | -6 | W | 2 | O | 48 | 95 | 8 | 5 | - | - | 10 | 10 | 2500 | 1 | 4 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Scilly (St. Mary's) | 1007.1 | -10 | SSW | 3 | CC | 47 | 95 | 6 | 6 | - | - | 10 | 10 | 2500 | 1004.3 | -6 | SSW | 3 | C | 48 | 95 | 8 | 8 | - | - | 9+ | 9+ | 2500 | 1 | 3 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Guernsey | 1012.8 | -28 | SSW | 6 | old | 49 | 75 | 8 | 5 | - | - | 10 | 10 | 2500 | 1010.2 | -10 | SSW | 6 | CC | 48 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | 4 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c |
| 5 Pembroke | 1004.7 | +8 | NW | 3 | q | 45 | 95 | 8 | 5 | - | - | 9+ | 9+ | 1500 | 1004.3 | -6 | NW | 2 | bc | 48 | 75 | 8 | 4 | 3 | - | 4-6 | 4-6 | 1500 | 1 | 2 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Holyhead | 1004.5 | -14 | WSW | 2 | C | 46 | 85 | 7 | 6 | - | - | 9+ | 9+ | 800 | 1003.0 | -10 | WSW | 4 | bc | 46 | 85 | 7 | 5 | - | - | 4-6 | 4-6 | 1500 | 1 | 1 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Chester (Sealand) | 1002.1 | -22 | WSW | 4 | CC | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1003.6 | +6 | SSW | 2 | bc | 43 | 75 | 6 | 5 | - | - | 2-3 | 4-6 | 2500 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| L'pool (Bidston) | 1001.6 | -26 | NW | 4 | CC | 43 | 95 | 8 | 5 | - | - | 10 | 10 | 1500 | 1003.1 | +8 | S | 2 | C | 42 | 95 | 7 | 5 | - | - | 9 | 9 | 1500 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c |
| 6 Harrogate | 1001.1 | -34 | S | 3 | CC | 47 | 95 | 5 | 3 | 2 | - | 7-8 | 10 | 2500 | 1002.1 | +10 | SSW | 2 | C | 41 | 95 | 6 | 9 | - | - | 7-8 | 7-8 | 2500 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c |
| Spurn Head | 1004.3 | -12 | SSW | 6 | CC | 48 | 95 | 6 | 6 | 2 | - | 4-6 | 10 | 800 | 1002.3 | +6 | SSW | 5 | dd | 47 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | 4 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Catterick | 1001.2 | -34 | NW | 1 | CC | 44 | 95 | 5 | 6 | - | - | 10 | 10 | 450 | 1001.5 | +14 | WSW | 3 | C | 42 | 85 | 7 | 5 | - | - | 7-8 | 7-8 | 4000 | 1 | * | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | |
| Tynemouth | 1002.8 | -24 | - | 0 | CC | 44 | 95 | 3 | 6 | - | - | 10 | 10 | 1500 | 1000.2 | +8 | NW | 2 | C | 42 | 95 | 6 | 6 | - | - | 7-8 | 7-8 | 1500 | 1 | 2 | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | cc.c | | | | | | |

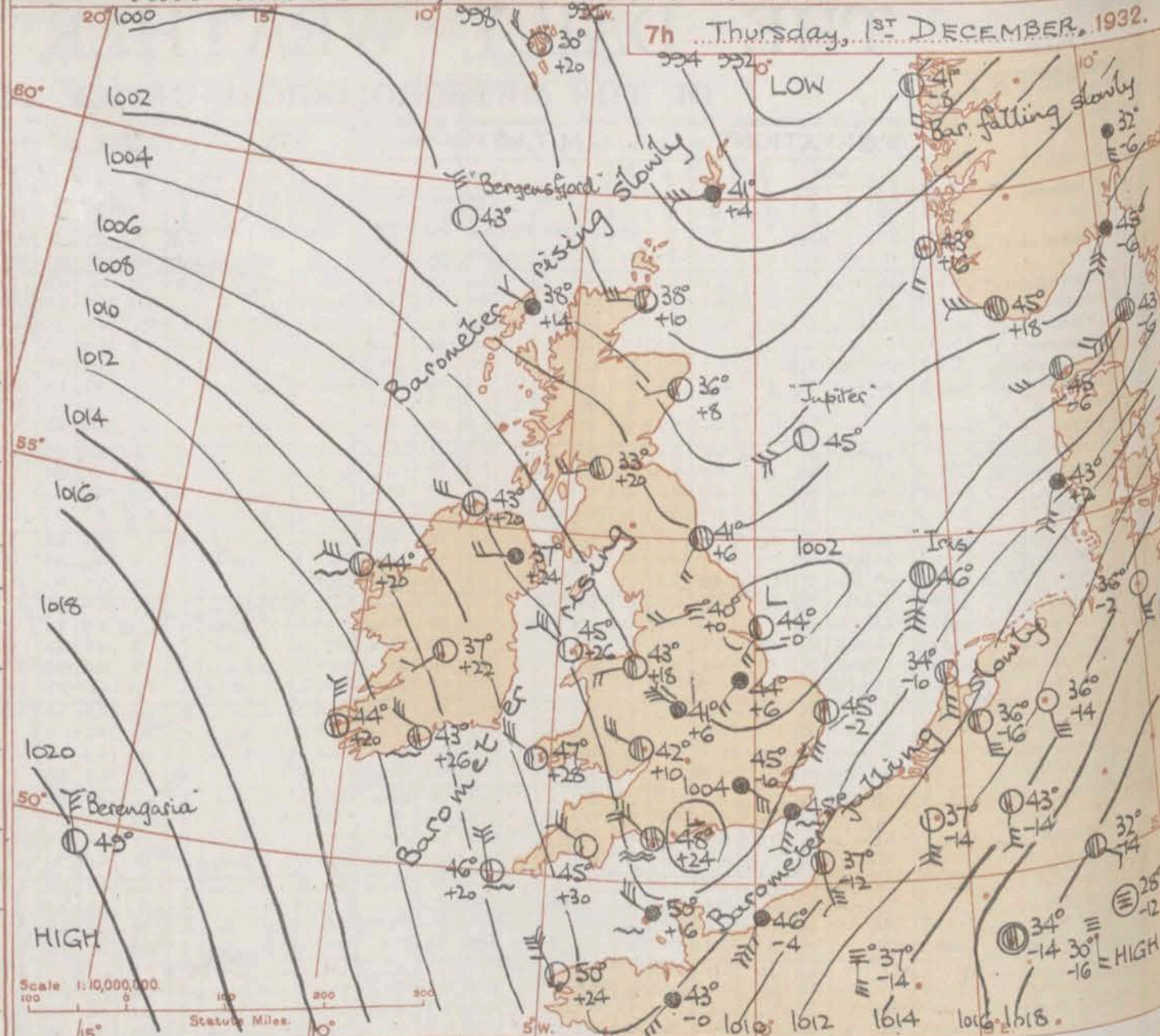
REPORTS from HEALTH RESORTS for 30th November 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|------------|-------------|------------------|------------------|--------------------|------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 30h. | Max. 9h. to 30h. | Night. 17h. to 9h. | Day. 9h. to 17h. | |
| 1 Tunbridge W. | o | ood | 35 | 47 | Trace | Trace | 0.0 |
| Bournemouth | orr | orr | 44 | 49 | 3 | 6 | 0.0 |
| Ventnor | oucu | ouor | 47 | 50 | Trace | 2 | 0.1 |
| Southsea | o | orr | 42 | 50 | — | 2 | 0.0 |
| Bognor Regis | coir | orr | 46 | 49 | — | 1 | 0.0 |
| Littlehampton | cbcc | ccr | 38 | 49 | — | 1 | 0.2 |
| Worthing | bc | cor | 35 | 49 | — | 0.3 | 0.5 |
| Brighton | co | cr | 36 | 49 | — | 0.2 | 0.0 |
| Eastbourne | oc | coro | 46 | 48 | Trace | Trace | 0.3 |
| Hastings | cbcc | bcco | 45 | 48 | — | — | 0.3 |
| Folkestone | oc | c | 45 | 47 | — | — | 0.1 |
| Dover | bc | bcc | 46 | 48 | — | — | 3.0 |
| Deal | o | o | 40 | 46 | — | — | 0.0 |
| Ramsgate | c | c | 43 | 47 | — | — | 0.0 |
| Margate | bcc | c | 43 | 47 | — | — | 0.1 |
| 2 Southend | cog | ocqor | 41 | 47 | Trace | Trace | 0.0 |
| Maldon | c | cpoo | 43 | 49 | — | Trace | 0.0 |
| Clacton-on-Sea | c | c | 41 | 47 | — | — | 0.1 |
| Dovercourt | bcc | bccor | 41 | 48 | Trace | Trace | 0.8 |
| Lowestoft | c | copr | 39 | 47 | — | 0.6 | 0.0 |
| Skegness | rom | odm | 40 | 48 | 0.5 | 0.3 | 0.0 |
| Mablethorpe | or | or | 41 | 47 | 3 | 3 | 0.0 |
| Cleethorpes | orr | orr | 45 | 49 | 2 | 1 | 0.0 |
| 3 Leamington S. | od | oro | 46 | 49 | 0.2 | 3 | 0.0 |
| Cheltenham | oor | orr | 45 | 50 | Trace | 10 | 0.0 |
| 4 Bath | crrq | qrr | 45 | 51 | Trace | 12 | 0.0 |
| Weymouth | rqdop | cr | 48 | 51 | 5 | 5 | 0.0 |
| Jersey | bcc | c | 45 | 48 | — | — | 3.2 |
| Torquay | orqm | orqm | 37 | 51 | 1 | 19 | 0.0 |
| Penzance | r | rc | 48 | 51 | 12 | 9 | 0.0 |
| St. Ives | rr | rr | 45 | 53 | 14 | 12 | 0.0 |
| Bude | drr | rdac | 47 | 51 | 3 | 5 | 0.0 |
| Ilfracombe | rr | oro | 47 | 52 | 6 | 8 | 0.0 |
| 6 Aberystwyth | crrr | crrcc | 46 | 50 | 17 | 10 | 0.0 |
| Llandudno | rr | ccbc | 45 | 46 | 10 | 8 | 0.1 |
| Colwyn Bay | rroo | ocbc | 45 | 46 | 11 | 6 | 0.0 |
| Rhyl | omrr | oc | 45 | 47 | 7 | 6 | 0.0 |
| 8 Wallasey | rr | oc | 45 | 46 | 8 | 7 | 0.0 |
| Southport | rr | opco | 46 | 46 | 6 | 8 | 0.0 |
| Blackpool | rod | rc | 45 | 46 | 9 | 8 | 0.0 |
| Morecambe | mdic | rric | 45 | 46 | 11 | 9 | 0.0 |
| 9 Ilkley | irc | irc | 46 | 49 | 2 | 4 | 0.0 |
| 10 Berwick-on-T. | o | orc | 37 | 40 | 1 | 0.1 | 0.0 |
| 11 Dunbar | bcc | bc | 37 | 43 | 3 | — | 0.0 |
| 12 Troon | ocbc | bcc | 39 | 46 | 12 | — | 1.2 |
| Douglas | cqirc | ccbbc | 42 | 45 | 7 | 1 | 1.4 |

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Thursday, 1st DECEMBER, 1932.



| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st Dec. 1932. |
|---|--|
| 1. S.E. England | Wind veering northwest or north, moderate, becoming fresh or strong locally on East Coast; rain at first, probably improving, except on East Coast; colder. |
| 2. E. England... | |
| 3. E. Midlands | Moderate to light northwest wind; fair apart from local showers; local morning fog; rather cold, ground frost night and morning. |
| 4. W. Midlands | |
| 5. S.W. England | |
| 6. South Wales | Moderate northwest wind; bright intervals, local showers; rather cold, ground frost locally at night. |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | As 3 - 4. |
| 10. N.E. England | |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Moderate northwest to west wind, backing and freshening later; bright intervals and showers at first, perhaps rain later; rather cold, becoming milder tomorrow. |
| 13. { A. W. Scotld. B. N.W. Scot- land. | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | As 5 - 8. |

R.M. Stationery Office Press, Finsbury W.C.2.

Pl. 661/2519 W. 45 D 5023 Gp. 100 27509 12/32

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. ☃ Overcast sky. ☔ Rain falling. * Snow. * Sleet. * Hail. ☁☁ Fog. ☁☁☁ Mist. ☁☁☁☁ Thunder. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A trough of low pressure is crossing Eastern England, and a wedge of high pressure on the Atlantic is moving east. A depression is developing off Northwest Iceland, and a depression over the Western Mediterranean is moving north. The situation is obscure, but a fairer interval is probable in most districts.

FURTHER OUTLOOK.

None issued.

Forecasts issued at 1015 G.M.T.

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

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

1932.

slowly
32°
-6

43°
-6

43°
-6

43°
-6

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43°
-6



Calm is indi

in degrees F

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Sleet ▲ Hail

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Projection Scale 1:4x10⁷ along meridian at 55°N

Statute Miles 0 100 200 300

EXPLANATION OF CHART.

Isobars are drawn for intervals of four millibars.

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

○ - Calm.

TEMPERATURE is given in degrees F.

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

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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Thursday 1st December 1932.
No. 25942

| Diurnal. | STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 1 st December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 1 st December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | |
|----------|---------------------------|---|------------------|--------------------|--------|--------|----------|---------------|----------|----------------------|--------|---------|------------------------|--------|------------------|---|--------|-------|----------|---------------|----------|----------------------|---------|------------------------|---------------------|-----------------------|------------------|------|-------------------|----------------|------------------|-----------|------|----------------------|-------|------|--------|------|------|-------|
| | | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility in miles. | Cloud. | | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility in miles. | Cloud. | | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | Sun-shine in 24 hrs. | | | | | | |
| | | | | | Direc. | Force. | | | | | Form. | Amount. | Height of Base (feet). | Direc. | | | Force. | Form. | | | | | Amount. | Height of Base (feet). | Max. Day 7h-18h of. | Min. Night 18h-7h of. | | | Min. on Grass of. | Day 7h-18h mm. | Night 18h-7h mm. | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Med. | | High. | Low. | Total. | Low. | Med. | High. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | | | | |
| 1 | London (Kew) ... | 18 | * | * | * | * | * | * | * | * | * | * | * | 1004.8 | -6 | SSE | 2 | C | 46 | 95 | 7 | 5 | 2 | - | 7-8 | 9-1500 | 1 | * | 49 | 45 | 44 | 0.2 | 4 | 0.1 | | | | | | |
| | Croydon ... | 217 | 1007.0 | -12 | S | 4 | 6.6 | 45 | 95 | 6 | 5 | - | 9+ | 9+ | 1500 | 1005.3 | -10 | SE'S | 3 | 6.6 | 45 | 95 | 6 | 5 | - | 10 | 10 | 1500 | 1 | * | 47 | 45 | 43 | 0.3 | 3 | 0.0 | | | | |
| | S. Farnborough ... | 237 | * | * | * | * | * | * | * | * | * | * | * | 1004.1 | -8 | SE | 1 | do | 45 | 95 | 4 | 6 | - | - | 10 | 10 | 450 | 1 | * | 47 | 44 | 43 | 1 | 7 | 0.0 | | | | | |
| | Winchester ... | 275 | * | * | * | * | * | * | * | * | * | * | * | 1003.7 | -6 | SE | 1 | do | 45 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | 48 | 45 | 43 | 6 | 10 | 0.0 | | | | | |
| | Boscombe Down ... | 417 | * | * | * | * | * | * | * | * | * | * | * | 1003.8 | +2 | WN | 1 | ir | 45 | 95 | 6 | 6 | 2 | - | 7-8 | 10 | 800 | 1 | * | 47 | 44 | 44 | 4 | 7 | 0.0 | | | | | |
| | Caishot (St. Athanas) ... | 8 | 1005.6 | -10 | S'W | 6 | 1.0 | 48 | 85 | 7 | 6 | - | 7-8 | 7-8 | 1500 | 1003.3 | -8 | SSW | 3 | C | 49 | 95 | 6 | 5 | - | 7-8 | 7-8 | 2500 | 1 | 2 | 50 | 46 | 45 | 3 | 12 | 0.0 | | | | |
| | Dungeness ... | 20 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | SW | 7 | rr | * | * | 5 | 6 | - | - | 10 | 10 | 450 | 1 | 4 | 49 | 44 | * | 2 | 0.6 | | | | | |
| | Lympe ... | 346 | 1009.6 | -14 | SSW | 5 | C | 44 | 85 | 6 | 5 | - | 10 | 10 | 1500 | 1006.3 | -10 | SW | 4 | rr | 45 | 95 | 5 | 6 | - | 10 | 10 | 800 | 1 | * | 46 | 42 | 42 | - | 1 | 0.5 | | | | |
| 2 | Shoeburyness ... | 11 | * | * | * | * | * | * | * | * | * | * | * | 1006.1 | -4 | SSW | 3 | cl | 45 | 95 | 7 | 6 | 2 | - | 5 | 10 | 800 | 1 | * | 49 | 44 | 42 | 0.1 | 3 | 0.4 | | | | | |
| | Felixstowe ... | 15 | * | * | * | * | * | * | * | * | * | * | * | 1006.2 | -2 | S | 4 | C | 45 | 85 | 7 | 5 | 3 | - | 5 | 10 | 7200 | 1 | 3 | 47 | 44 | 42 | 0.5 | 5 | 0.0 | | | | | |
| | Gorleston ... | 14 | 1006.5 | -4 | S'W | 5 | rr | 44 | 95 | 6 | 6 | - | 10 | 10 | 800 | 1004.6 | -2 | S'W | 4 | C | 45 | 95 | 6 | 6 | - | 5 | 10 | 1500 | 1 | 3 | 49 | 43 | 42 | 1 | 1 | 0.0 | | | | |
| | Cranwell ... | 240 | 1003.4 | -16 | SE'S | 3 | DD | 44 | 95 | 5 | 6 | - | 10 | 10 | 450 | 1003.2 | +6 | SW'S | 2 | ir | 44 | 95 | 6 | 6 | 7 | - | 7-8 | 3 | 4000 | 1 | * | 49 | 44 | 41 | 1 | 1 | 0.0 | | | |
| 3 | Birmingham ... | 535 | * | * | * | * | * | * | * | * | * | * | * | 1005.0 | +6 | NW | 4 | ir | 41 | 95 | 6 | 6 | 2 | - | 7-8 | 10 | 800 | 1 | * | 48 | 40 | 40 | 1 | 1 | 0.0 | | | | | |
| | Upper Heyford ... | 408 | * | * | * | * | * | * | * | * | * | * | * | 1004.1 | +4 | SW | 2 | rr | 44 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1 | * | 48 | 44 | 43 | 4 | 7 | 0.0 | | | | | |
| 4 | Ross-on-Wye ... | 223 | * | * | * | * | * | * | * | * | * | * | * | 1004.8 | +10 | NWN | 3 | C | 42 | 85 | 8 | 6 | - | - | 8 | 2-3 | 2500 | 1 | * | 50 | 42 | 37 | 6 | 2 | 0.0 | | | | | |
| 5 | Portland Bill ... | 32 | 1003.9 | -10 | SSW | 7 | rr | 49 | 95 | 6 | 6 | - | 10 | 10 | 1500 | 1004.4 | +24 | NW | 5 | C | 48 | 95 | 7 | 4 | 4 | - | 7-8 | 2 | 2500 | 2 | 6 | 52 | 48 | * | 7 | 0.0 | | | | |
| | Plymouth ... | 82 | * | * | * | * | * | * | * | * | * | * | * | 1007.4 | +30 | NW | 4 | b | 45 | 85 | 8 | - | 3 | 1 | 0 | 1 | - | 1 | 3 | 51 | 44 | 42 | 34 | 1 | 0.0 | | | | | |
| | The Lizard ... | 222 | 1003.8 | 0 | NWN | 4 | q/pr | 48 | 95 | 8 | 5 | - | 10 | 10 | 4000 | 1008.5 | +12 | NNW | 4 | bc | 45 | 75 | 8 | 7 | - | 2-3 | 2-3 | 4000 | 1 | 3 | 51 | 44 | * | 13 | 0.5 | | | | | |
| | Scilly (St. Mary's) ... | 163 | 1004.8 | +14 | N'W | 6 | bc | 47 | 85 | 8 | 4 | - | 2-3 | 2-3 | 4000 | 1009.9 | +20 | N'W | 5 | bc | 46 | 65 | 8 | 2 | - | 4-6 | 4-6 | 4000 | 1 | 4 | 51 | 45 | * | 15 | 0.3 | | | | | |
| | Guernsey ... | 175 | 1006.0 | -24 | SSE | 5 | rr | 46 | 95 | 6 | 6 | - | 10 | 10 | 1500 | 1006.2 | +16 | NW | 3 | pr | 50 | 85 | 8 | 6 | - | 10 | 10 | 1500 | 2 | 4 | 50 | 46 | 44 | 1 | 15 | 0.0 | | | | |
| 6 | Pembroke ... | 142 | 1001.9 | +4 | NW | 3 | q/pr | 46 | 85 | 7 | 5 | - | 10 | 10 | 1500 | 1007.0 | +18 | NW | 3 | bc | 47 | 85 | 8 | 4 | - | - | 4-6 | 4-6 | 1500 | 1 | 2 | 52 | 44 | * | 10 | 0.1 | | | | |
| 7 | Holyhead ... | 26 | 1002.6 | 0 | NW | 5 | rr | 46 | 95 | 6 | 6 | - | 10 | 10 | 1500 | 1006.2 | +26 | NW | 4 | b | 45 | 85 | 8 | 1 | 3 | - | 1 | 1 | 1500 | 1 | 2 | 47 | 45 | 41 | 5 | 10 | 0.0 | | | |
| | Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | 1004.3 | +18 | W'S | 2 | cl | 43 | 85 | 6 | 5 | 2 | - | 5 | 5 | 1500 | 1 | * | 48 | 36 | 31 | 21 | 1 | 0.0 | | | | | |
| 8 | L'pool (Bidston) ... | 198 | * | * | * | * | * | * | * | * | * | * | * | 1004.2 | +16 | NWN | 4 | C | 43 | 85 | 8 | 8 | 5 | - | 4-6 | 7-8 | 2500 | 1 | * | 45 | 38 | 36 | 10 | 0.2 | 0.0 | | | | | |
| 9 | Harrogate ... | 478 | * | * | * | * | * | * | * | * | * | * | * | 1002.6 | 0 | WSW | 2 | C | 40 | 95 | 4 | 3 | 2 | - | 7-8 | 10 | 2500 | 1 | * | 48 | 36 | 29 | 8 | 1 | 0.0 | | | | | |
| 10 | Spurn Head ... | 29 | 1002.9 | -2 | S | 3 | d | 44 | 95 | 4 | 5 | - | 10 | 10 | 1500 | 1001.5 | 0 | SW | 2 | bc | 44 | 95 | 6 | 5 | 3 | - | 2-3 | 4-6 | 1500 | 1 | 2 | 48 | 42 | * | 3 | 1 | 0.0 | | | |
| | Catterick ... | 175 | * | * | * | * | * | * | * | * | * | * | * | 1002.4 | +6 | SE | 1 | f | 35 | 95 | 2 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 44 | 33 | 33 | 10 | 0.1 | 0.0 | | | | | |
| | Tynemouth ... | 67 | 1000.9 | -4 | SW | 2 | bc | 41 | 85 | 6 | 2 | - | 4-6 | 4-6 | 2500 | 1002.2 | +6 | SW | 2 | cl | 41 | 95 | 6 | 6 | - | 10 | 10 | 1500 | 1 | 1 | 45 | 39 | 35 | 3 | 0.2 | 0.0 | | | | |
| 11 | Incheith ... | 190 | 999.7 | -4 | SW | 3 | ir | 42 | 85 | 8 | 6 | - | 10 | 10 | 1500 | 1000.8 | +14 | WSW | 3 | bc | 40 | 85 | 8 | 5 | 6 | - | 4-6 | 4-6 | 1500 | 0 | 2 | 43 | 39 | 32 | 1 | 2 | 0.3 | | | |
| | Leuchars ... | 35 | * | * | * | * | * | * | * | * | * | * | * | 1001.3 | +20 | W | 1 | bc | 36 | 95 | 7 | - | - | 2 | 0 | 2-3 | - | 1 | * | 42 | 31 | 20 | 0.1 | 3 | 0.1 | | | | | |
| 12 | Renfrew ... | 32 | * | * | * | * | * | * | * | * | * | * | * | 1003.5 | +20 | W | 2 | C | 33 | 95 | 7 | 5 | - | - | 7-8 | 7-8 | 4000 | 1 | * | 44 | 32 | 23 | 0.1 | 8 | 0.0 | | | | | |
| | Eskdalemuir ... | 794 | * | * | * | * | * | * | * | * | * | * | * | 1002.9 | +20 | SSE | 3 | C | 35 | 95 | 7 | 5 | 2 | - | 4-6 | 7-8 | 1500 | 1 | * | 39 | 32 | 29 | 0.2 | 8 | 2.2 | | | | | |
| 13 | Tiree ... | 22 | * | * | * | * | * | * | * | * | * | * | * | 1003.6 | +22 | NW | 4 | bc | 44 | 75 | 8 | 8 | - | 3 | 2-3 | 4-6 | 2500 | 1 | 3 | 46 | 41 | 38 | 1 | 4 | 1.1 | | | | | |
| 14 | Stornoway ... | 34 | 996.4 | +8 | - | 0 | C | 40 | 95 | 7 | 9 | 7 | - | 4-6 | 7-8 | 1500 | 1000.3 | +14 | NWN | 1 | pr | 38 | 85 | 8 | 3 | - | 4-6 | 4-6 | 1500 | 1 | 0 | 46 | 37 | * | 11 | 1 | 0.0 | | | |
| 15 | Dalwhinnie ... | 1176 | * | * | * | * | * | * | * | * | * | * | * | 1002.4 | +6 | - | 0 | bc | 35 | 85 | 8 | 4 | 4 | - | 2-3 | 2-3 | 1500 | 1 | 1 | 38 | 32 | 31 | 1 | 3 | 0.4 | | | | | |
| | Aberdeen ... | 37 | * | * | * | * | * | * | * | * | * | * | * | 1002.4 | +8 | WSW | 1 | bc | 36 | 95 | 6 | 5 | - | - | 4-6 | 4-6 | 1500 | 1 | 1 | 42 | 35 | 28 | - | - | - | | | | | |
| | Wick ... | 81 | 995.9 | -6 | SW | 4 | bc | 40 | 75 | 8 | 5 | - | 8 | 4-6 | 4-6 | 2500 | 1007.6 | +10 | W | 3 | bc | 38 | 95 | 8 | 5 | 1 | - | 4-6 | 4-6 | 2500 | 1 | 3 | 43 | 37 | - | 1 | 3 | 1.1 | | |
| 16 | Lerwick ... | 54 | 994.3 | -4 | SW | 4 | bc | 45 | 75 | 8 | 4 | - | 2-3 | 2-3 | 1500 | 1004.1 | +4 | WSW | 4 | rr | 41 | 95 | 6 | 6 | - | 10 | 10 | 1500 | 2 | * | 45 | 39 | * | 1 | 3 | 1.1 | | | | |
| 17 | Blacksod Point ... | 18 | 1004.7 | +24 | NWN | 6 | q | 45 | 85 | 7 | 9 | - | 4-6 | 4-6 | 800 | 1010.2 | +20 | NWN | 4 | bc | 44 | 75 | 8 | 3 | - | 4-6 | 4-6 | 800 | 0 | 4 | 51 | 43 | * | 9 | 0.2 | 3.1 | | | | |
| 18 | Malin Head ... | 52 | 999.8 | +16 | W | 2 | bc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

| INFALE. | SCY- ARINE | 30 g. Br. |
|---------|------------------------|--------------|
| Th | Night 10h-7h mm. | (30) |
| 2 | 4 | 0.1 |
| 3 | 3 | 0.0 |
| 7 | 7 | 0.0 |
| 16 | 16 | 0.0 |
| 7 | 7 | 0.0 |
| 12 | 12 | 0.0 |
| 2 | 2 | 0.0 |
| 1 | 1 | 0.6 |
| 1 | 1 | 0.3 |
| 3 | 3 | 0.0 |
| 5 | 5 | 0.0 |
| 1 | 1 | 0.0 |
| 7 | 7 | 0.0 |
| 2 | 2 | 0.0 |
| 9 | 9 | 0.0 |
| 1 | 1 | 0.0 |
| 0.5 | 0.5 | 0.0 |
| 15 | 15 | 0.3 |
| 3 | 3 | 0.0 |
| 10 | 10 | 0.1 |
| 1 | 1 | 0.0 |
| 0.2 | 0.2 | 0.0 |
| 1 | 1 | 0.0 |
| 0.1 | 0.1 | 0.0 |
| 0.2 | 0.2 | 0.0 |
| 2 | 2 | 0.0 |
| 2 | 2 | 0.0 |
| 3 | 3 | 0.0 |
| 8 | 8 | 0.0 |
| 4 | 4 | 2.1 |
| 3 | 3 | 0.0 |
| 1 | 1 | 0.4 |
| 3 | 3 | 1.1 |
| 0.2 | 0.2 | 0.0 |
| 4 | 4 | 2.1 |
| 2 | 2 | 0.0 |
| 3 | 3 | 0.0 |
| 0.2 | 0.2 | 0.0 |
| 1 | 1 | 0.6 |
| 0.1 | 0.1 | 0.0 |

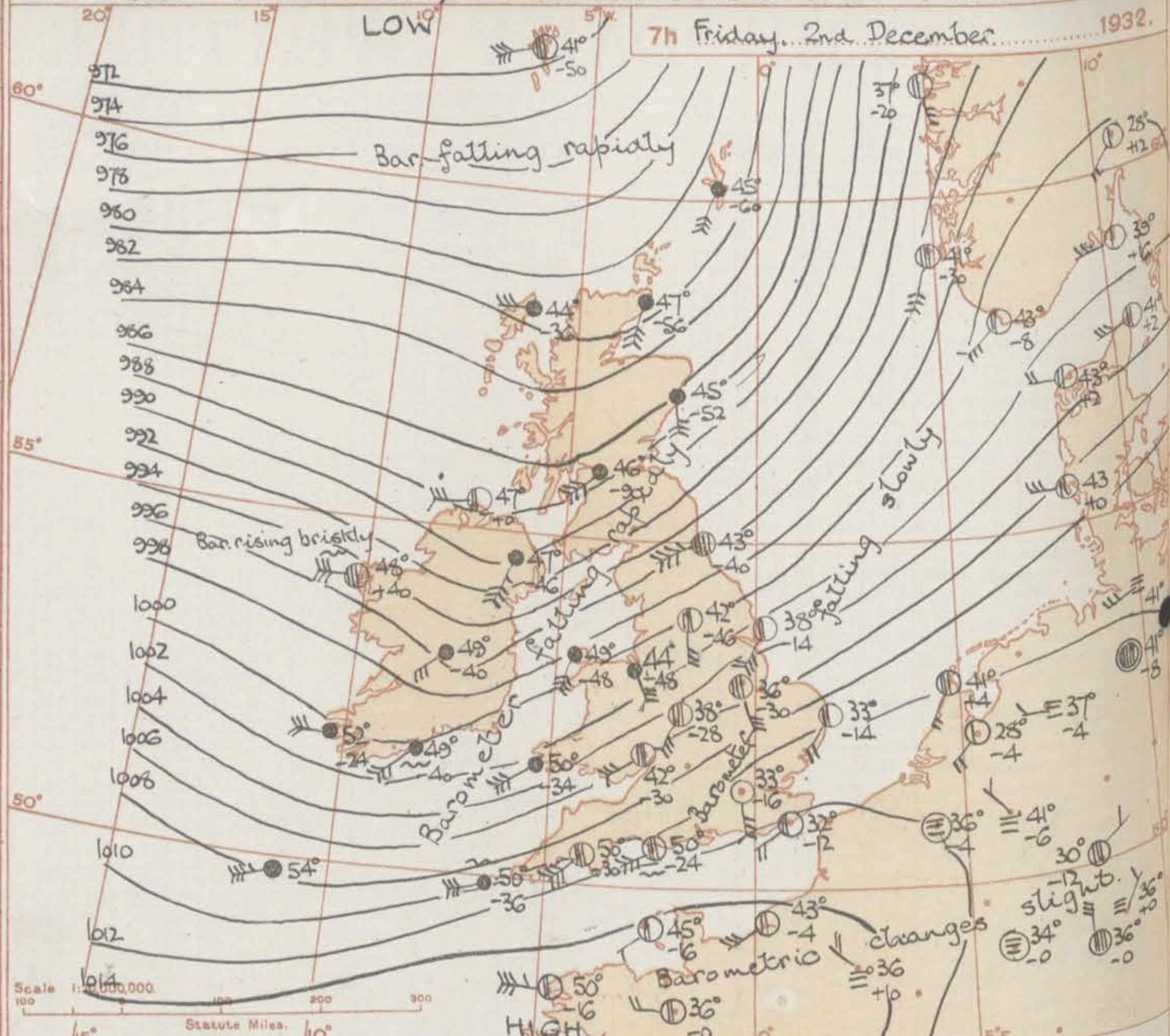
| STATIONS. | OBSERVATIONS at 13h. G.M.T. 1st December | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 1st December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | |
|-------------------------|--|-----------------------|-------|-------|----------|--------------|-------------|-------------------|--------|---------|--------------------------------|------|-------|-------------------------------|--|-------|---------|----------|--------------|-------------|-------------------|--------------------------------|------------------|-------------------|-------------------------|-----------------|------------------------|-------------|----------------|------|---------|------|------|------|------|------|------|------|------|----|----|
| | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | State of Ground. | Sea. 0-9 | WEATHER. | | | | | | | | | | | | |
| | | | Dir. | Force | | | | | Form. | Amount. | Height of Base (feet) | Dir. | Force | | | Form. | Amount. | | | | | Height of Base (feet) | Th.-15h. Lat. | 15h.-18h. Lat. | 18h. Lat to 1h. 2nd. | Th.-Th. 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) | (35) | (36) | (37) | (38) | (39) | (40) | | |
| (For heights see p. 4.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew)... | 1009.2 | +30 | NNW | 3 | C | 46 | 75 | 7 | 5 | 3 | - | 7-8 | 9+ | 1500 | 1013.5 | +30 | NNW | 1 | b | 42 | 85 | 5 | - | - | - | 0 | 0 | - | 1 | * | c/mc | cm | cm | cm | cm | cm | cm | cm | cm | cm | cm |
| Croydon | 1008.6 | +30 | NNW | 3 | C | 45 | 85 | 5 | 5 | 2 | - | 7-8 | 9+ | 1500 | 1012.9 | +30 | NNW | 2 | bf | 40 | 85 | 3 | - | - | - | 0 | 0 | - | 1 | * | m/c | cm | cm | cm | cm | cm | cm | cm | cm | cm | cm |
| S. Farnborough | 1009.5 | +28 | NNW | 3 | C | 46 | 75 | 7 | 7 | - | - | 7-8 | 7-8 | 1500 | 1013.5 | +28 | NNW | 1 | b | 38 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | odf/bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | |
| Winchester | 1009.5 | +20 | NW | 4 | C | 47 | 75 | 8 | 7 | - | - | 7-8 | 7-8 | 2500 | 1013.7 | +22 | NNW | 2 | b | 36 | 95 | 7 | - | - | - | 0 | 0 | - | 1 | * | odm/bc | bc | b | bc | bc | bc | bc | bc | bc | bc | |
| Boscombe Down | 1010.1 | +22 | NW | 4 | b | 46 | 75 | 7 | 1 | - | - | 1 | 1 | 2500 | 1014.2 | +26 | NW | 1 | b | 40 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | cigb | bc | b | bc | bc | bc | bc | bc | bc | bc | |
| Calshot, S'thmtn | 1009.4 | +22 | NW | 5 | bc | 47 | 75 | 8 | 7 | - | - | 2-3 | 2-3 | 1500 | 1013.6 | +22 | NNW | 2 | b | 40 | 85 | 6 | - | - | - | 0 | 0 | - | 0 | 1 | bcm | bc | bc | bc | bc | bc | bc | bc | bc | bc | |
| Dungeness | 1007.3 | +2 | WSW | 4 | c/d | 51 | 95 | 6 | 6 | 3 | 1 | 7-8 | 9+ | 450 | 1012.2 | +26 | NNW | 3 | b | 40 | 85 | 5 | - | - | - | 4-6 | 4-6 | 1500 | * | 2 | c | cm | cm | cm | cm | cm | cm | cm | cm | | |
| Lympe | 1007.3 | +2 | WSW | 4 | c/d | 51 | 95 | 6 | 6 | 3 | 1 | 7-8 | 9+ | 450 | 1012.2 | +26 | NNW | 3 | b | 40 | 85 | 5 | - | - | - | 4-6 | 4-6 | 1500 | * | 2 | c | cm | cm | cm | cm | cm | cm | cm | cm | | |
| 2 Shoeburyness | 1007.1 | +12 | NNW | 3 | ig | 49 | 95 | 5 | 6 | 2 | - | 9 | 10 | 800 | 1012.1 | +30 | NNW | 1 | b | 41 | 85 | 6 | - | - | - | 2-3 | 2-3 | 4000 | 1 | 1 | c/m | cm | cm | cm | cm | cm | cm | cm | cm | | |
| Felixstowe | 1007.1 | +6 | SSW | 2 | dd | 46 | 95 | 4 | 6 | - | - | 10 | 10 | 450 | 1011.5 | +18 | WN | 1 | bc | 43 | 85 | 6 | - | - | - | 2-3 | 2-3 | 2500 | 1 | 2 | odm | cm | cm | cm | cm | cm | cm | cm | cm | | |
| Grleston | 1006.5 | +4 | SW | 1 | ig | 46 | 95 | 5 | 6 | - | - | 10 | 10 | 800 | 1010.1 | +24 | WN | 2 | bc | 41 | 95 | 6 | - | - | - | 2-3 | 2-3 | 2500 | 1 | 2 | odm | cm | cm | cm | cm | cm | cm | cm | cm | | |
| Cranwell | 1007.5 | +20 | WN | 3 | bc | 44 | 85 | 5 | - | 4 | 1 | 0 | 2-3 | - | 1011.8 | +26 | W | 4 | b | 39 | 85 | 5 | - | - | - | 0 | 0 | - | 1 | * | cgbc | bm | bm | bm | bm | bm | bm | bm | bm | | |
| 3 Birmingham | 1009.7 | +16 | NW | 3 | bc | 44 | 75 | 6 | 1 | - | - | 2-3 | 2-3 | 2500 | 1013.4 | +22 | NNW | 3 | b | 40 | 85 | 6 | - | - | - | 0 | 0 | - | 1 | * | cgbc | bc | b | bc | bc | bc | bc | bc | bc | | |
| Upper Heyford | 1009.7 | +26 | NNW | 3 | bc | 45 | 75 | 8 | 7 | 4 | - | 2-3 | 2-3 | 1500 | 1013.9 | +30 | NNW | 3 | b | 38 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | rrgbc | bc | b | bc | bc | bc | bc | bc | bc | | |
| Ross-on-Wye | 1010.3 | +14 | NW | 2 | b | 46 | 65 | 8 | 1 | - | - | 1 | 1 | 4000 | 1014.1 | +20 | WSW | 2 | b | 39 | 85 | 8 | - | - | - | 0 | 0 | - | 1 | * | b | b | b | b | b | b | b | b | | | |
| 4 Portland Bill | 1010.5 | +10 | NW | 4 | bc | 49 | 75 | 8 | 2 | 4 | - | 4-6 | 4-6 | 2500 | 1013.9 | +22 | NNW | 3 | b | 45 | 85 | 8 | - | - | - | 0 | 0 | - | 1 | 3 | cbc | bc | b | bc | bc | bc | bc | bc | bc | | |
| Plymouth | 1012.2 | +18 | NW | 6 | bc | 47 | 65 | 8 | 8 | - | - | 2-3 | 2-3 | 4000 | 1016.0 | +30 | NNW | 1 | b | 43 | 75 | 6 | - | - | - | 0 | 0 | - | 1 | 1 | bcb | bc | b | bc | bc | bc | bc | bc | bc | | |
| The Lizard | 1013.9 | +14 | NNW | 6 | bc | 48 | 65 | 8 | 2 | - | - | 4-6 | 4-6 | 4000 | 1017.2 | +20 | NNW | 3 | bc | 40 | 75 | 8 | - | - | - | 2-3 | 2-3 | 4000 | 1 | 3 | bcq | bc | b | bc | bc | bc | bc | bc | bc | | |
| Scilly (St. Mary's) | 1014.3 | +22 | NNW | 5 | bc | 49 | 65 | 8 | 2 | - | - | 4-6 | 4-6 | 4000 | 1017.6 | +16 | NNW | 4 | bc | 45 | 65 | 8 | - | - | - | 2-3 | 2-3 | 4000 | 1 | 3 | bc | bc | b | bc | bc | bc | bc | bc | bc | | |
| Guernsey | 1011.9 | +22 | NNW | 5 | bc | 48 | 75 | 8 | 8 | - | - | 4-6 | 4-6 | 2500 | 1015.0 | +20 | NNW | 4 | bc | 47 | 75 | 9 | - | - | - | 4-6 | 4-6 | 2500 | 0 | 3 | oprbc | bc | b | bc | bc | bc | bc | bc | bc | | |
| 5 Pembroke | 1012.4 | +16 | NNW | 4 | bc | 46 | 65 | 7 | 8 | - | - | 4-6 | 4-6 | 2500 | 1014.7 | +18 | NW | 2 | bc | 46 | 65 | 8 | - | - | - | 2-3 | 2-3 | 2500 | 0 | 1 | bcqm | bc | b | bc | bc | bc | bc | bc | | | |
| Holyhead | 1011.1 | +24 | NNW | 5 | bc | 47 | 75 | 8 | 2 | - | - | 2-3 | 2-3 | 2500 | 1012.9 | +10 | WS | 4 | bc | 45 | 75 | 8 | - | - | - | 2-3 | 2-3 | 2500 | 1 | 2 | prgbc | bc | b | bc | bc | bc | bc | bc | | | |
| Chester (Sealand) | 1009.6 | +18 | NNW | 5 | bc/pr | 46 | 75 | 8 | 8 | - | - | 4-6 | 4-6 | 2500 | 1012.9 | +18 | SW | 2 | b | 41 | 75 | 6 | - | - | - | 0 | 0 | - | 1 | * | cbc | bc | b | bc | bc | bc | bc | bc | bc | | |
| L'pool (Bidston) | 1009.2 | +16 | NW | 5 | bcjp | 45 | 75 | 9 | 3 | - | - | 4-6 | 4-6 | 2500 | 1012.3 | +8 | NNW | 4 | b | 43 | 75 | 8 | - | - | - | 1 | 1 | 2500 | 0 | * | bbv | bc | b | bc | bc | bc | bc | bc | bc | | |
| 6 Harrogate | 1006.6 | +20 | W | 2 | b | 44 | 75 | 8 | 7 | - | - | 1 | 1 | 4000 | 1010.8 | +20 | SW | 2 | b | 36 | 85 | 7 | - | - | - | 1 | 1 | 5700 | 1 | * | omochcb | b | b | b | b | b | b | b | | | |
| Spurn Head | 1006.0 | +8 | NW | 5 | C | 44 | 95 | 6 | 5 | 7 | - | 2-3 | 7-8 | 1500 | 1009.8 | +10 | NW | 5 | bc | 43 | 85 | 6 | - | - | - | 0 | 2-3 | - | 0 | 4 | bcpr | bc | b | bc | bc | bc | bc | bc | | | |
| Catterick | 1006.8 | +16 | NNW | 3 | b | 45 | 75 | 8 | 1 | 3 | - | 1 | 1 | 4000 | 1010.4 | +18 | WSW | 1 | b | 34 | 85 | 8 | - | - | - | 0 | 0 | - | 1 | * | ofcam | bc | b | bc | bc | bc | bc | bc | bc | | |
| Tynemouth | 1005.3 | +20 | W | 2 | bc | 43 | 85 | 7 | 2 | - | - | 2-3 | 2-3 | 2500 | 1008.9 | +16 | W | 2 | b | 39 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | 1 | obe | bc | b | bc | bc | bc | bc | bc | bc | | |
| 7 Incheith | 1005.2 | +14 | WSW | 3 | bc | 41 | 85 | 7 | 5 | - | - | 4-6 | 4-6 | 2500 | 1006.3 | +4 | WSW | 3 | bc | 42 | 75 | 7 | - | - | - | 4-6 | 4-6 | 2500 | 0 | 2 | bc | bc | b | bc | bc | bc | bc | bc | | | |
| Leuchars | 1005.7 | +14 | WSW | 2 | b | 44 | 65 | 9 | 4 | 4 | S | Tr | Tr | 4000 | 1006.7 | +4 | WSW | 3 | bc | 35 | 85 | 6 | - | - | - | 2 | 0 | 2-3 | - | 1 | * | bcxv | bc | b | bc | bc | bc | bc | bc | | |
| Renfrew | 1007.1 | +12 | W | 3 | bc | 44 | 75 | 8 | 8 | 3 | 1 | 1 | 2-3 | 4000 | 1007.3 | 0 | WSW | 2 | ig | 41 | 85 | 7 | - | - | - | 7-8 | 9 | 2500 | 1 | * | bcxb | bc | b | bc | bc | bc | bc | bc | | | |
| Esksdalemuir | 1006.9 | +18 | NNW | 3 | b | 41 | 65 | 8 | 1 | - | - | Tr | Tr | 2500 | 1008.9 | +10 | SW | 3 | pr | 35 | 85 | 8 | - | - | - | 7-8 | 7-8 | 1500 | 1 | * | eb | bc | b | bc | bc | bc | bc | bc | | | |
| 8 Tiree | 1005.9 | +14 | WSW | 4 | C | 46 | 75 | 8 | 3 | 5 | 3 | 4-6 | 7-8 | 2500 | 1007.7 | +26 | SW | 6 | rr | 45 | 95 | 8 | - | - | - | 7-8 | 10 | 1500 | 1 | 3 | bcjp | c/r | c/r | c/r | c/r | c/r | c/r | c/r | | | |
| 9 Stornoway | 1001.9 | 0 | W | 1 | C | 40 | 85 | 8 | 7 | - | - | 7-8 | 9+ | 1500 | 998.8 | -16 | SSW | 4 | id | 43 | 85 | 7 | - | - | - | 7-8 | 10 | 1500 | 1 | 1 | bcepr | c/r | c/r | c/r | c/r | c/r | c/r | c/r | | | |
| Dalwhinnie | 1005.3 | +6 | SW | 4 | bc | 37 | 75 | 8 | 4 | - | - | 2-3 | 4-6 | 1500 | 1008.4 | 0 | SSW | 2 | bc | 34 | 85 | 8 | - | - | - | 2-3 | 2-3 | 2500 | 0 | * | bc | bc | b | bc | bc | bc | bc | bc | | | |
| Aberdeen | 1003.0 | +12 | NNW | 4 | b | 43 | 65 | 8 | 3 | - | - | Tr | Tr | 2500 | 1004.9 | +6 | SW | 2 | bc | 38 | 75 | 6 | - | - | - | 1 | 0 | 2-3 | - | 1 | 1 | bc | bc | b | bc | bc | bc | bc | | | |
| Wick | 1001.4 | +18 | NNW | 3 | bc | 40 | 85 | 8 | 7 | 3 | 2-3 | 4-6 | 2500 | 1001.7 | +2 | SW | 3 | bc | 37 | 85 | 8 | - | - | - | 2-3 | 4-6 | 2500 | 1 | 2 | bcpr | bc | b | bc | bc | bc | bc | bc | | | | |
| Lerwick | 999.2 | +14 | NW | 2 | bc | 40 | 75 | 8 | 5 | - | - | 4-6 | 4-6 | 1500 | 999.8 | +10 | SW | 1 | bc | 36 | 85 | 6 | - | - | - | 2-3 | 2-3 | 800 | 1 | * | onrbc | bc | b | bc | bc | bc | bc | bc | | | |
| 10 Blacksod Point | 1010.7 | +4 | NNW | 3 | C | 47 | 85 | 8 | 5 | - | - | 7-8 | 7-8 | 800 | 1007.6 | -16 | SW | 3 | u | 49 | 95 | 7 | - | - | - | 10 | 10 | - | 0 | 4 | prbc | prbc | prbc | prbc | prbc | prbc | prbc | prbc | | | |
| Malin Head | 1008.0 | +8 | WN | 3 | q | 45 | 85 | 7 | 8 | 4 | 1 | 7-8 | 7-8 | 1500 | 1005.4 | -20 | SW | 3 | c/pr | 44 | 95 | 7 | - | - | - | 9+ | 9+ | 1500 | 1 | 2 | bcjp | bc | b | bc | bc | bc | bc | bc | | | |
| Aldergrove | 1010.0 | +10 | SW | 4 | b | 43 | 75 | 8 | 2 | - | - | Tr | Tr | 2500 | 1009.6 | -2 | S | 4 | c | 40 | 85 | 7 | - | - | - | 0 | 10 | - | 1 | * | bcpr | bc | b | bc | bc | bc | bc | bc | | | |

REPORTS from HEALTH RESORTS for 1st December..... 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|------------|-------------|----------------------|-----------------------|-------------------------|-----------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 9h. Lst. | Max. 9h. to 17h. 1st. | Night. 17h. to 9h. Lst. | Day. 9h. to 17h. 1st. | |
| 1. Tunbridge W. | odo | oco | 43 | 50 | 6 | 0.3 | 0.0 |
| Bournemouth | b | b | 42 | 48 | 11 | — | 5.7 |
| Ventnor | orcb | b | 45 | 49 | 15 | — | 5.0 |
| Southsea | ocb | b | 46 | 48 | 11 | — | 4.4 |
| Bognor Regis | cbcb | cbcb | 47 | 50 | 15 | — | 4.2 |
| Littlehampton | bc | bc | 47 | 51 | 13 | — | 3.5 |
| Worthing | c | bc | 46 | 51 | 12 | — | 3.5 |
| Brighton | cbc | bc | 46 | 51 | 7 | — | 2.8 |
| Eastbourne | oc | cbcb | 46 | 52 | 3 | — | 1.9 |
| Hastings | odoc | ccoc | 44 | 51 | 3 | 0.2 | 0.5 |
| Folkestone | orco | ocbc | 44 | 51 | 2 | Trace | 0.1 |
| Dover | oc | cogc | 45 | 51 | 2 | — | 0.1 |
| Deal | roc | urc | 43 | 52 | 0.5 | 1 | 0.0 |
| Ramsgate | o | oro | 44 | 50 | Trace | 1 | 0.0 |
| Margate | c | cd | 44 | 51 | Trace | Trace | 0.0 |
| 2. Southend | odco | ocbcm | 44 | 48 | 0.6 | 0.1 | 0.1 |
| Maldon | od | c | 44 | 49 | 2 | Trace | 0.0 |
| Clacton-on-Sea | cpc | cbc | 44 | 47 | 3 | 1 | 0.0 |
| Dovercourt | rocm | docbcm | 44 | 47 | 3 | Trace | 0.0 |
| Lowestoft | oirc | oidbc | 43 | 46 | 5 | 1 | 0.0 |
| Skegness | dom | bcom | 44 | 46 | 3 | Trace | 1.9 |
| Mablethorpe | orc | bbcm | 43 | 45 | 2 | 0.5 | 2.0 |
| Cleethorpes | cmrc | cb | 42 | 45 | 1 | Trace | 2.3 |
| 3. Leamington S. | cbc | bcc | 36 | 45 | 7 | — | 1.6 |
| 4. Cheltenham | bcmgb | bqbc | 40 | 47 | 8 | — | 5.4 |
| 5. Bath | b | bqcb | 43 | 48 | 12 | — | 6.5 |
| Weymouth | b | b | 43 | 49 | 8 | — | 6.6 |
| Jersey | cbcc | cbc | 45 | 51 | 16 | — | 2.3 |
| Torquay | PRbw | bqcbzw | 43 | 49 | 12 | — | 5.3 |
| Penzance | cbc | bcbe | 44 | 50 | 1 | — | 6.0 |
| St. Ives | c | c | 45 | 50 | 2 | — | 3.0 |
| Bude | cbc | bc | 42 | 48 | 3 | — | 4.1 |
| Ilfracombe | bcc | cb | 44 | 48 | 2 | — | 1.1 |
| 6. Aberystwyth | cpbr | prbc | 40 | 46 | 2 | 0.5 | 3.4 |
| 7. Llandudno | crc | bqcb | 41 | 47 | 6 | 1 | 2.0 |
| Colwyn Bay | pbcpc | bcqcb | 40 | 45 | 4 | 1 | 1.1 |
| Rhyl | bcc | cbcb | 38 | 47 | 2 | — | 2.5 |
| 8. Wallasey | b | b | 40 | 47 | 0.3 | — | 5.5 |
| Southport | bc | bqcb | 39 | 47 | 1 | — | 3.6 |
| Blackpool | pbc | bqcb | 39 | 46 | 1 | — | 4.2 |
| Morecambe | cbbc | b | 39 | 46 | 2 | — | 5.2 |
| 9. Ilkley | cbc | b | 34 | 45 | 0.5 | — | 2.8 |
| 10. Berwick-on-T. | b | b | 36 | 43 | — | — | 5.3 |
| 11. Dunbar | crbc | bc | 36 | 42 | 1 | — | 4.5 |
| 12. Troon | rocb | bccr | 39 | 47 | 6 | Trace | 3.5 |
| Douglas | xbc | bc | 40 | 45 | 9 | — | 5.7 |

† Max. Temp. for period 21h. 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. 2nd Dec, 1932.

| | | |
|---|---|--|
| 1. S.E. England | ↓ | Fresh or strong southwest to west winds, a gale locally at first on coast; rainy at first, bright intervals and local showers later; milder. |
| 2. E. England... | ↓ | |
| 3. E. Midlands | ↓ | |
| 4. W. Midlands | ↓ | |
| 5. S.W. England | ↓ | |
| 6. South Wales | ↓ | Strong squally westerly winds; showers and bright intervals; perhaps rain tomorrow; moderate temperature. |
| 7. North Wales | ↓ | |
| 8. N.W. England | ↓ | |
| 9. N. Midlands | ↓ | Wind veering west, fresh or strong; rain, then improving, with bright intervals and showers; moderate temperature. |
| 10. N.E. England | ↓ | |
| 11. S.E. Scotland | ↓ | Fresh or strong westerly wind; bright intervals and showers; sleet or hail locally; colder. |
| 12. S.W. Scotland & Isle of Man | ↓ | |
| 13. { A. W. Scotld. B. N.W. Scot- land. | ↓ | Fresh or strong squally westerly wind; showers, heavy in places; local hail and sleet, and snow on hills; some bright intervals; colder. |
| 14. Mid-Scotland | ↓ | |
| 15. N.E. Scotland | ↓ | As 11. |
| 16. Orkneys and Shetlands. | ↓ | |
| 17. N.W. Ireland | ↓ | |
| 18. N.E. Ireland | ↓ | As 5 - 8. |
| 19. S.E. Ireland | ↓ | |
| 20. S.W. Ireland | ↓ | |

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

Printed in Great Britain by the Air Ministry, Meteorological Office.

BAROMETER. Isobars are drawn for intervals of two millibars.

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

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

SEA DISTURBANCE. — Rough. — High.

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

GENERAL INFERENCE.

A deep depression over Iceland is moving slowly east. A secondary trough is rapidly crossing the British Isles and further secondaries are probable later especially in the South. Weather will be very unsettled with some bright intervals. Temperature will rise in the Southeast but will fall in the North.

FURTHER OUTLOOK.

Changeable, rain at times in the South; wintry showers in the North with snow on hills; some bright intervals generally.

Time of issue of Gale Warning.

✓ S. Cone 1910 1st in dist. 13, and 15-18; 0145 2nd in dist. 7, 8, 11, 12, 19-20; 0825 2nd in dist. 1, 2, 5, 6 and 10.

Forecast issued at 1000 G.M.T.

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

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Friday, 2nd December, 1932.
No. 25243.

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 2nd December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 2nd December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | |
|----------------------|---|------------------|--------------------|--------|--------|----------|-----------|----------|----------------|--------|------|--------|------------------|--------------------|---|----------|-----------|----------|----------------|--------|-------------|------------------------|------------------|------|--------------|------|-------|-----------|----------------|------------|------------------------|---------------------|-----------------------|-------------------|----------------|------------------|------|-----|-----|-----|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility 0-9 | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | Weather. | Temp. of. | Humid. % | Visibility 0-9 | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SON-SHINE. | | | | | | | | | | |
| | | | | Direc. | Force. | | | | | Low. | Med. | High. | | | | | | | | Low. | Total 0-10. | Height of Base (feet). | | | Low. | Med. | High. | Low. | Total 0-10. | | Height of Base (feet). | Max. Day 7h-12h of. | Min. Night 12h-7h of. | Min. on Grass of. | Day 7h-12h mm. | Night 12h-7h mm. | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-12 | 0-9 | 0-9 | 0-9 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | 1010.7 | -24 | SSW | 3 | bc | 34 | 85 | 7 | - | 2 | 5 | 0 | 2-3 | - | 4 | * | 48 | 31 | 23 | 0.2 | 0.1 | 1.0 | | | | | | | |
| Croydon | 217 | 1014.9 | -6 | WSW | 1 | b | 34 | 95 | 5 | - | - | - | 1011.3 | -16 | SE | 4 | b | 33 | 85 | 6 | - | - | 0 | 0 | - | 4 | * | 48 | 32 | 26 | 1 | - | 0.8 | | | | | | | |
| S. Farnborough | 237 | * | * | * | * | * | * | * | * | * | * | 1011.1 | -16 | S | 3 | b | 34 | 85 | 6 | - | 3 | 1 | 0 | 1 | - | 4 | * | 47 | 28 | 16 | 0.2 | Tr. | 3.6 | | | | | | | |
| Winchester | 275 | * | * | * | * | * | * | * | * | * | * | 1011.1 | -20 | ESE | 1 | bc | 31 | 85 | 6 | 5 | - | - | 4-6 | 4-6 | 2500 | 1 | * | 47 | 26 | 15 | 0.1 | - | 6.3 | | | | | | | |
| Boscombe Down | 417 | * | * | * | * | * | * | * | * | * | * | 1010.2 | -20 | S | 4 | b | 34 | 85 | 7 | 5 | - | - | Tr. | Tr. | 2500 | 4 | * | 46 | 25 | 22 | 0.1 | Tr. | 5.0 | | | | | | | |
| Calshot (St. Mary's) | 8 | 1014.8 | -8 | WSW | 2 | b | 36 | 95 | 6 | - | - | - | 1011.6 | -12 | SW | 2 | bc | 41 | 85 | 6 | 5 | - | - | 4-6 | 4-6 | 2500 | 0 | 0 | 45 | 33 | 22 | - | - | 0.4 | | | | | | |
| Dungeness | 20 | * | * | * | * | * | * | * | * | * | * | * | * | W | 1 | bc | * | * | 5 | 3 | - | - | 4-6 | 4-6 | 1500 | * | 1 | 51 | 30 | * | - | - | 0.4 | | | | | | | |
| Lympne | 346 | 1015.1 | -4 | NW | 3 | b | 33 | 95 | 4 | - | - | - | 1012.8 | -12 | WSW | 2 | bc | 32 | 85 | 7 | - | - | 5 | 0 | 2-3 | - | 4 | * | 51 | 30 | 20 | - | - | 0.1 | | | | | | |
| 2 Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | 1010.7 | -16 | SW | 2 | b | 36 | 85 | 8 | - | 5 | - | 0 | 1 | - | 4 | * | 50 | 32 | 24 | 0.1 | - | 0.0 | | | | | | | |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | 1010.7 | -20 | SSW | 3 | bc | 36 | 85 | 6 | - | 8 | 0 | 2-3 | - | 4 | 1 | 47 | 34 | 27 | 1 | - | 0.0 | | | | | | | | |
| Gorleston | 14 | 1012.9 | +6 | W'S | 2 | b | 34 | 95 | 6 | - | - | - | 1009.6 | -14 | SW'S | 2 | bc | 33 | 85 | 6 | 4 | 2 | - | 2-3 | 2-3 | 2500 | 4 | 2 | 47 | 30 | 29 | - | - | 1.4 | | | | | | |
| Cranwell | 240 | 1011.7 | -8 | SW | 3 | b | 35 | 95 | 7 | - | - | - | 1009.6 | -30 | SSE | 4 | c | 36 | 85 | 7 | - | 7 | 0 | 3 | - | 1 | * | 45 | 33 | 30 | 0.4 | - | 4.2 | | | | | | | |
| 3 Birmingham | 535 | * | * | * | * | * | * | * | * | * | * | 1005.9 | -28 | SSW | 4 | c | 38 | 85 | 8 | 5 | 7 | - | Tr. | 3 | 2500 | 1 | * | 44 | 33 | 31 | - | - | 7.0 | | | | | | | |
| Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | 1008.8 | -16 | SW | 3 | bc | 34 | 85 | 6 | - | 4 | 6 | 0 | 4-6 | - | 4 | * | 45 | 29 | 22 | - | - | 7.0 | | | | | | | |
| Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | 1006.7 | -30 | SW | 4 | c | 42 | 75 | 8 | 6 | 2 | - | 1 | 5 | 2500 | 1 | * | 47 | 34 | 26 | - | - | 7.0 | | | | | | | |
| 5 Portland Bill | 32 | 1015.0 | -6 | NW | 3 | b | 45 | 75 | 7 | - | - | - | 1010.1 | -24 | WSW | 5 | c | 50 | 75 | 8 | 8 | - | - | 10 | 10 | 1500 | 0 | 4 | 50 | 41 | * | - | 6.3 | | | | | | | |
| Plymouth | 82 | * | * | * | * | * | * | * | * | * | * | 1010.2 | -30 | SW | 7 | c | 50 | 75 | 8 | 5 | 7 | - | - | 4-6 | 3 | 1500 | 1 | 3 | 48 | 33 | 31 | - | - | 6.3 | | | | | | |
| The Lizard | 222 | 1016.0 | -12 | WSW | 4 | bc | 47 | 75 | 8 | 8 | - | - | 1010.9 | -16 | SWW | 7 | c | 50 | 85 | 8 | 8 | - | - | 10 | 10 | 2500 | 1 | 4 | 48 | 40 | * | - | 6.2 | | | | | | | |
| Scilly (St. Mary's) | 163 | 1015.8 | -12 | W'S | 5 | bc | 47 | 75 | 8 | 5 | - | - | 1008.8 | -36 | WSW | 6 | ir | 50 | 85 | 6 | 6 | - | - | 10 | 10 | 2500 | 1 | 4 | 45 | 44 | * | - | 1.6 | | | | | | | |
| Guernsey | 175 | 1016.8 | -2 | - | 0 | b | 44 | 75 | 9 | - | - | - | 1014.2 | -16 | SW | 1 | bc | 45 | 85 | 8 | 8 | - | - | 4-6 | 4-6 | 2500 | 0 | 2 | 50 | 39 | 27 | 0.1 | - | 4.0 | | | | | | |
| 6 Pembroke | 142 | 1012.6 | -16 | W | 4 | q | 49 | 95 | 7 | 2 | - | - | 1002.1 | -34 | SW | 6 | ir | 50 | 85 | 7 | 6 | 2 | - | - | 7-8 | 10 | 800 | 1 | 3 | 45 | 45 | * | - | 4.7 | | | | | | |
| Holyhead | 26 | 1008.6 | -32 | SW | 6 | bc | 48 | 85 | 7 | 4 | - | - | 998.2 | -48 | SSW | 6 | ir | 45 | 85 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | 3 | 47 | 45 | 41 | Tr. | 0.1 | | | | | | | |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | 1001.4 | -48 | SSE | 4 | ir | 44 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 46 | 34 | 28 | - | - | 5.6 | | | | | | | |
| L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | 999.4 | -44 | SSW | 4 | ir | 45 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 45 | 37 | 35 | - | - | 3.7 | | | | | | | |
| 9 Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | 999.9 | -46 | S | 3 | c | 42 | 85 | 5 | 3 | 7 | - | - | 4-6 | 7-8 | 2500 | 1 | * | 44 | 34 | 27 | - | - | 2.4 | | | | | | |
| 10 Spurn Head | 29 | 1010.3 | 0 | W'S | 4 | bc | 38 | 95 | 5 | - | - | 8 | 1003.6 | -14 | SW | 5 | bc | 38 | 85 | 7 | 4 | 3 | 8 | 2-3 | 4-6 | 4000 | 0 | 3 | 44 | 36 | * | - | - | 4.5 | | | | | | |
| Catterick | 175 | * | * | * | * | * | * | * | * | * | * | 998.0 | -46 | SE | 4 | id | 42 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 0 | * | 45 | 34 | 28 | - | - | 4.5 | | | | | | | |
| Tynemouth | 87 | 1005.7 | -24 | SW | 3 | b | 38 | 85 | 7 | - | - | - | 995.9 | -40 | WSW | 7 | olpr | 43 | 85 | 8 | 6 | - | - | 10 | 10 | 1500 | 1 | 3 | 44 | 37 | 25 | - | - | 5.2 | | | | | | |
| 11 Inchkeith | 190 | 1001.2 | -32 | SW | 5 | c | 44 | 85 | 8 | 5 | 1 | - | 990.1 | -36 | SSW | 5 | rr | 45 | 85 | 8 | 6 | - | - | 10 | 10 | 2500 | 1 | 3 | 43 | 40 | 36 | - | - | 5.6 | | | | | | |
| Leuchars | 35 | * | * | * | * | * | * | * | * | * | * | 988.8 | -40 | SSW | 5 | rr | 45 | 85 | 6 | 6 | 2 | - | - | 7-8 | 10 | 800 | 1 | * | 44 | 33 | 25 | 0.2 | 15 | 5.6 | | | | | | |
| 12 Renfrew | 32 | * | * | * | * | * | * | * | * | * | * | 985.5 | -30 | SW | 6 | RR | 46 | 85 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | 44 | 40 | 37 | 0.2 | 15 | - | 5.4 | | | | | | |
| Eskaudemuir | 794 | * | * | * | * | * | * | * | * | * | * | 991.1 | -60 | SW'S | 7 | rr | 43 | 85 | 6 | 6 | - | - | 10 | 10 | 450 | 1 | * | 42 | 33 | 31 | Tr. | - | - | 2.3 | | | | | | |
| 13a Tiree | 22 | * | * | * | * | * | * | * | * | * | * | 985.2 | -18 | W'S | 4 | bc | 44 | 65 | 7 | 5 | 7 | - | - | 2-3 | 2-3 | 2500 | 1 | 4 | 46 | 40 | 39 | 1 | 15 | 0.3 | | | | | | |
| 13b Stornoway | 34 | 987.4 | -50 | SW | 6 | ir | 48 | 85 | 7 | 9 | 6 | - | 981.7 | -36 | W | 3 | pr | 44 | 85 | 7 | 8 | 2 | - | - | 4-6 | 10 | 1500 | 1 | 2 | 43 | 42 | * | - | 0.3 | | | | | | |
| 15 Dalwhinnie | 1178 | * | * | * | * | * | * | * | * | * | * | 985.2 | -40 | SSW | 5 | RS | 39 | 85 | 6 | 3 | - | - | 10 | 10 | 800 | 1 | * | 38 | 32 | 28 | - | - | 5.4 | | | | | | | |
| Aberdeen | 37 | * | * | * | * | * | * | * | * | * | * | 986.7 | -52 | S | 5 | ir | 45 | 85 | 6 | 6 | - | - | 5 | 3 | 1500 | 1 | 2 | 43 | 36 | 32 | 0.4 | 0.2 | 2.0 | | | | | | | |
| Wick | 81 | 992.2 | -52 | SSW | 6 | c | 44 | 85 | 8 | 8 | 1 | - | 981.3 | -66 | SSW | 6 | rr | 47 | 85 | 8 | 3 | 2 | - | - | 7-8 | 10 | 1500 | 1 | 3 | 40 | 35 | * | - | 5.3 | | | | | | |
| 16 Lerwick | 54 | 993.4 | -38 | SW | 5 | bc/pr | 43 | 75 | 8 | 8 | - | - | 981.3 | -60 | SSW | 6 | rr | 45 | 85 | 6 | 6 | - | - | 10 | 10 | 800 | 2 | * | 42 | 34 | * | - | - | 1.9 | | | | | | |
| 17 Blacksod Point | 18 | 997.1 | -40 | WSW | 8 | q | 50 | 95 | 7 | 9 | - | - | 994.7 | +40 | W | 6 | q | 48 | 85 | 8 | 6 | - | - | 7-8 | 7-8 | 800 | 1 | 4 | 50 | 46 | * | - | - | 5.3 | | | | | | |
| 18 Malin Head | 52 | 996.8 | -40 | S'W | 4 | ir | 47 | 95 | 7 | 9 | - | - | 987.5 | 0 | W | 4 | bc | 47 | 85 | 7 | 6 | - | - | 2-3 | 2-3 | 1500 | 1 | 2 | 45 | 43 | 35 | 37 | 0.1 | 4 | 5.3 | | | | | |
| Aldergrove | 298 | * | * | * | * | * | * | * | * | * | * | 990.2 | -46 | SSW | 7 | ir | 47 | 85 | 7 | 6 | - | - | 10 | 10 | 800 | 1 | * | 43 | 35 | 37 | 0.2 | 4 | - | 5.3 | | | | | | |
| Donaghadee | 40 | * | * | * | * | * | * | * | * | * | * | 989.7 | -36 | WSW | 4 | rr | 46 | 85 | 7 | 6 | - | - | 10 | 10 | 800 | 1 | 2 | 45 | 40 | * | - | - | 4.6 | | | | | | | |
| 19 Birr Castle | 173 | * | * | * | * | * | * | * | * | * | * | 995.3 | -40 | SW | 3 | rr | 45 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | 45 | 41 | 37 | - | - | 4.6 | | | | | | | |
| 20 Valentia Obay. | 30 | 1006.7 | -40 | SSW | 4 | rr | 49 | 95 | 7 | 6 | - | - | 999.6 | -24 | W | 5 | rr | 52 | 85 | 7 | 6 | - | - | 10 | 10 | 1500 | 1 | * | 45 | 47 | 45 | - | - | 4.6 | | | | | | |
| Roches Point | 22 | * | * | * | * | * | * | * | * | * | * | 1000.9 | -40 | SW | 5 | ir | 45 | 85 | 7 | 6 | - | - | 10 | 10 | 1500 | 1 | 5 | 47 | 43 | * | - | - | 4.6 | | | | | | | |

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION
Saturday 3rd December 1932.
No. 25344

OURS.

Night
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mm.

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OBSERVATIONS at 13h. G.M.T. 2nd December.

OBSERVATIONS at 18h. G.M.T. 2nd December.

PAST 24 HOURS.

| STATIONS. | OBSERVATIONS at 13h. G.M.T. 2nd December. | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 2nd December. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|-----------------------|-------|-------|----------|--------------|-------------|------------------|--------|---------|--------------------------------|------|-------|------------------------|---|-------|---------|----------|--------------|-------------|------------------|--------------------------------|------|-------|-------|---------|------------------------|-----------------------|--------------------------------|------|----------|--------------|-------------|------------------|----------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|--------------------------------|------|-------|-------|---------|
| | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility m. | Cloud. | | | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility m. | Cloud. | | | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility m. | WEATHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Dir. | Force | | | | | Form. | Amount. | Height of Base (feet) | Dir. | Force | | | Form. | Amount. | | | | | Height of Base (feet) | Dir. | Force | Form. | Amount. | | | Height of Base (feet) | Dir. | | | | | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. | Height of Base (feet) | Dir. | Force | Form. | Amount. |

REPORTS from HEALTH RESORTS for... 2nd December... 1932.

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|------------|-------------|--------------------|--------------------|-----------------------|--------------------|-----------|
| | | Fore-noon. | After-noon. | Min. 9h.-17h. 2nd. | Max. 9h.-17h. 2nd. | Night. 17h.-17h. 2nd. | Day. 9h.-17h. 2nd. | |
| 1 | Tunbridge W. | bco | odo | 25 | 48 | - | 1 | 0.6 |
| | Bournemouth | r | or | 34 | 50 | - | 7 | 0.0 |
| | Ventnor | xour | or | 37 | 50 | - | 5 | 0.0 |
| | Southsea | or | orr | 32 | 50 | - | 4 | 0.0 |
| | Bognor Regis | corr | rr | 32 | 50 | - | 7 | 0.0 |
| | Littlehampton | cr | crr | 28 | 50 | - | 4 | 0.0 |
| | Worthing | co | rr | 30 | 50 | Trace | 4 | 0.0 |
| | Brighton | boco | ord | 31 | 50 | - | 3 | 0.0 |
| | Eastbourne | xbbco | orr | 32 | 49 | - | 1 | 0.4 |
| | Hastings | xbbco | cod | 34 | 49 | 0.1 | 1 | 0.6 |
| 2 | Folkestone | xbx | cocr | 34 | 48 | - | 0.3 | 1.1 |
| | Dover | bccor | ror | 33 | 49 | - | 1 | 1.7 |
| | Deal | xbor | ro | 32 | 47 | - | 1 | 1.9 |
| | Ramsgate | bcbco | co | 34 | 48 | Trace | Trace | 2.1 |
| | Margate | bcc | cd | 34 | 48 | - | 0.2 | 1.8 |
| 3 | Southend | bcco | or | 34 | 47 | Trace | 1 | 1.1 |
| | Maldon | xbcc | cord | 29 | 47 | - | 1 | 0.5 |
| | Clacton-on-Sea | bcc | co | 33 | 46 | 0.1 | 1 | 1.6 |
| | Dovercourt | xbcc | ocr | 32 | 47 | - | 2 | 0.0 |
| | Lowestoft | mcbo | opro | 31 | 46 | - | 2 | 1.4 |
| 4 | Skogness | orm | rom | 32 | 45 | - | 4 | 0.0 |
| | Mablethorpe | or | or | 36 | 46 | 0.5 | 4 | 0.0 |
| | Cleethorpes | cor | ro | 34 | 47 | Trace | 3 | 0.0 |
| | Leamington S. | ocr | oc | 32 | 48 | - | 2 | 0.0 |
| | Cheltenham | cocr | ocob | 31 | 49 | - | 1 | 0.0 |
| 5 | Bath | rr | rrd | 30 | 50 | Trace | 5 | 0.0 |
| | Weymouth | c | rd | 31 | 52 | 0.3 | 9 | 0.0 |
| | Jersey | c | cr | 37 | 50 | - | 5 | 0.0 |
| | Torquay | or | orrar | 31 | 52 | Trace | 5 | 0.0 |
| | Penzance | r | rr | 43 | 52 | 2 | 9 | 0.0 |
| 6 | St. Ives | rr | rr | 41 | 52 | 3 | 6 | 0.0 |
| | Bude | rr | rr | 40 | 51 | 2 | 10 | 0.0 |
| | Ilfracombe | rr | rr | 42 | 52 | 2 | 9 | 0.0 |
| | Aberystwyth | bccor | rrbco | 43 | 50 | 7 | 6 | 2.6 |
| | Llandudno | cirbc | bc | 42 | 51 | 7 | 2 | 2.4 |
| 7 | Colwyn Bay | mrre | bcb | 39 | 51 | 6 | 0.3 | 0.3 |
| | Rhyl | orrc | cbo | 35 | 51 | 5 | 1 | 0.8 |
| | Wallasey | orobc | bc | 38 | 50 | 3 | 3 | 1.3 |
| | Southport | rrc | bco | 36 | 49 | 6 | 3 | 2.2 |
| | Blackpool | oro | bco | 38 | 51 | 13 | 0.3 | 2.7 |
| 8 | Morecambe | norcb | bccro | 38 | 49 | 13 | 4 | 2.0 |
| | Ilkley | r | rcbc | 34 | 48 | Trace | 3 | 0.3 |
| | Berwick-on-T. | abcb | bcb | 36 | 49 | 0.5 | 3 | 3.6 |
| | Dunbar | cr | op | 36 | 50 | 3 | 0.3 | 3.1 |
| | Troon | rocr | rrsco | 41 | 48 | 17 | 3 | 1.7 |
| 9 | Douglas | mcqcb | cbqca | 38 | 49 | 13 | - | 3.1 |

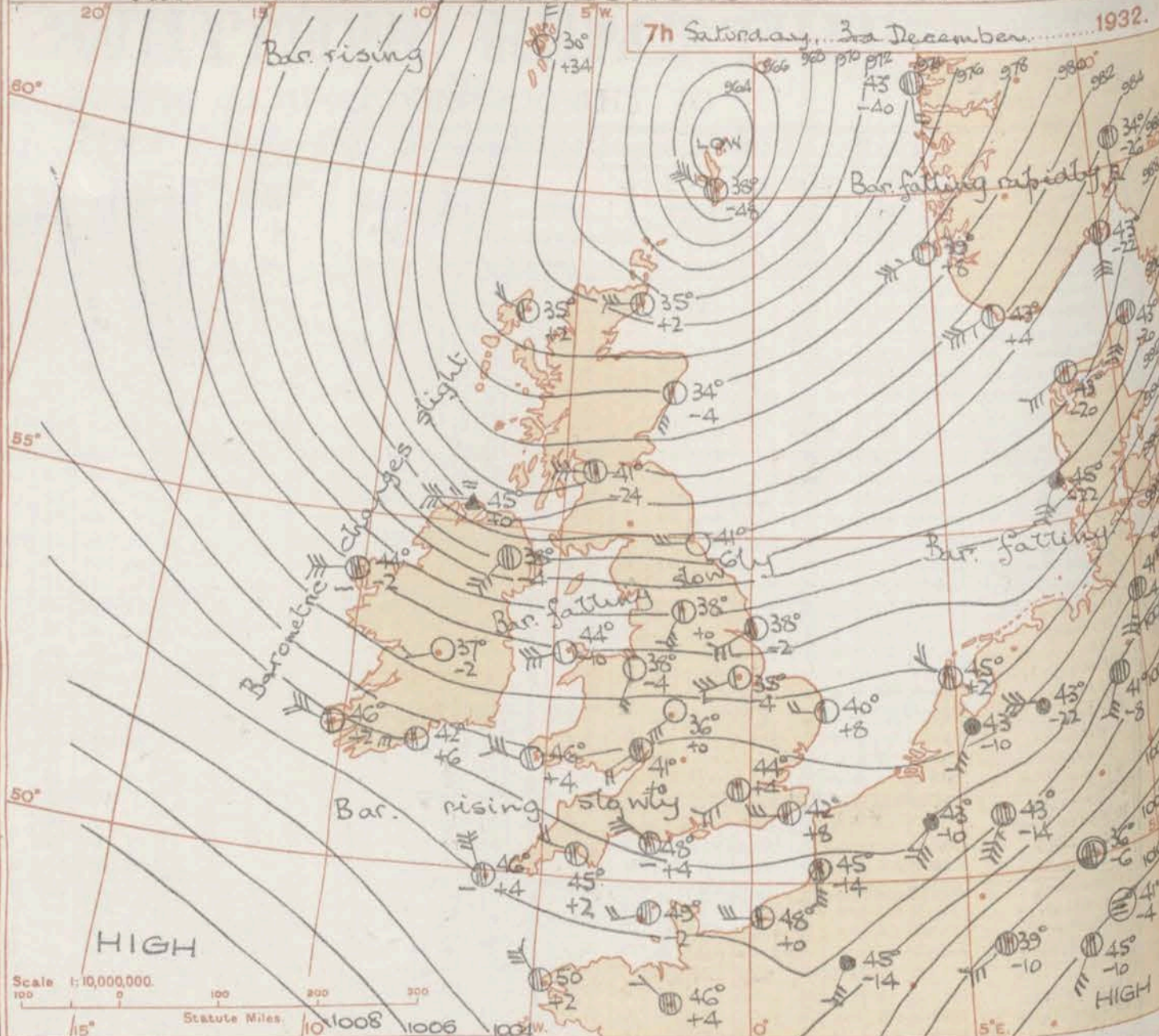
† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 3rd Dec., 1932.

| | |
|---------------------------------------|---|
| 1. S.E. England | Moderate westerly wind, fresh and squally at times; occasional showers, bright intervals; moderate day temperature; ground frost at night. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Moderate or fresh west or northwest wind, backing later; bright intervals and showers at first, perhaps rain tomorrow; moderate temperature. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | Strong squally west to northwest wind; moderating later, heavy showers of rain hail and sleet with snow on hills; bright intervals especially later; rather cold. |
| 9. N. Midlands | |
| 10. N.E. England | Fresh squally west wind, veering and moderating; some wintry showers, then mainly fine; cold. |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Moderate or fresh northwest wind, strong locally at first; some wintry showers with snow locally; bright intervals; cold. |
| 13. A. W. Scotland & B. N.W. Scotland | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | Strong squally west to northwest wind, moderating; showers of rain, hail, or sleet; bright intervals; some temporary improvement; rather cold. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

As 5-6.

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. * Hail. ☁☁☁☁☁ Fog. ☁☁☁☁☁ Mist. ☁☁☁☁☁ Thunder. ☁☁☁☁☁ Thunderstorm.
SEA DISTURBANCE. Rough. High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A deep depression over the Shetlands will probably move away east to northeast and partly fill up. A small secondary near Northern Ireland is moving E.S.E., and further disturbances are approaching from the Atlantic. Weather will be unsettled with some bright intervals.

FURTHER OUTLOOK.

Unsettled. Frost and snow are probable locally in the North, but the wintry spell will probably be brief. Temperature remaining up to normal in the South.

Times of issue of Gale Warnings.
 South Coast 1910 on 1st in dis. 13, 0145 on 2nd in dis. 7, 8, 11, 12, 19 and 20; 0825 on 2nd in dis. 2 and 10.

Forecasts issued at 1015 G.M.T.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 3rd December 1932.
No. 25244

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 3rd December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 3rd December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | |
|---------------------------|---|------------------|--------------------|-------|--------|----------|---------------|----------|-------------|--------|------|-------|------------------------|------------------|---|-------|--------|----------|---------------|----------|-------------|--------|------|-------|------------------------|------------------|------|--------------|----------------|---------------------|-----------------------|-------------------|-------------|----------------|------------------|-------|---------|-------|---------|-------|---------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of Air. | Humid. % | Visibility. | Cloud. | | | Height of Base (feet). | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of Air. | Humid. % | Visibility. | Cloud. | | | Height of Base (feet). | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | Sun- shine. | | | | | | | | |
| | | | | Dir. | Force. | | | | | Low. | Med. | High. | | | | Low. | Total. | | | | | Low. | Med. | High. | | | | Low. | Total. | Max. Day 7h-12h of. | Min. Night 12h-7h of. | Min. on Grass of. | | Day 7h-12h mm. | Night 12h-7h mm. | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Form. | Amount. | Form. | Amount. | Form. | Amount. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | | | | | |
| 1 London (Kew) ... | 18 | | | | | | | | | | | | | 998.4 | +0 | SWW | 2 | C | 43 | 95 | 7 | 5 | 3 | - | 9 | 9 | 4000 | 1 | * | 49 | 42 | 36 | 2 | 0.3 | 0.0 | | | | | | |
| Croydon ... | 217 | 998.0 | -8 | SWW | 4 | C | 51 | 95 | 7 | 5 | - | 9 | 9 | 1500 | 998.7 | +4 | SWW | 4 | C | 44 | 85 | 6 | - | 7 | - | 0 | 7-8 | - | 1 | * | 49 | 44 | 40 | 3 | 0.4 | 0.0 | | | | | |
| S. Farnborough ... | 237 | | | | | | | | | | | | | 998.7 | +6 | WSW | 2 | C | 42 | 95 | 7 | 5 | - | - | 9 | 9 | 1500 | 1 | * | 49 | 41 | 34 | 2 | 0.1 | 0.0 | | | | | | |
| Winchester ... | 275 | | | | | | | | | | | | | 998.9 | +8 | WSW | 2 | C | 42 | 95 | 7 | 5 | - | - | 9 | 9 | 2500 | 1 | * | 49 | 40 | 35 | 6 | 0.2 | 0.0 | | | | | | |
| Boscombe Down ... | 417 | | | | | | | | | | | | | 998.8 | +8 | W | 3 | C | 41 | 85 | 7 | 5 | - | - | 7-8 | 7-8 | 4000 | 1 | * | 49 | 41 | 37 | 7 | 0.1 | 0.0 | | | | | | |
| Calshot (S'ham) ... | 8 | 998.2 | -6 | WSW | 3 | bc/d | 50 | 95 | 6 | 5 | - | 2-3 | 2-3 | 800 | 998.9 | +4 | WSW | 3 | C | 44 | 85 | 7 | 5 | - | - | 9 | 9 | 2500 | 1 | 1 | 50 | 43 | 38 | 6 | 1 | 0.0 | | | | | |
| Dungeness ... | 20 | | | | | | | | | | | | | | | WSW | 2 | bc | * | * | 6 | 4 | - | * | 2-3 | 2-3 | 1500 | 2 | 2 | 49 | 44 | * | 1 | 1 | 1.2 | | | | | | |
| Lymington ... | 346 | 998.3 | -12 | SW | 6 | rr | 48 | 95 | 4 | 6 | - | 10 | 10 | 1500 | 999.1 | +8 | W | 3 | C | 42 | 95 | 7 | 5 | - | 1 | 4-6 | 7-8 | 4000 | 1 | * | 47 | 41 | 38 | 0.3 | 4 | 1.4 | | | | | |
| 2 Shoeburyness ... | 11 | | | | | | | | | | | | | 997.5 | +4 | WSW | 2 | bc | 42 | 95 | 8 | 5 | 3 | - | 4-6 | 4-6 | 4000 | 1 | * | 48 | 42 | 37 | 1 | 0.1 | 1.6 | | | | | | |
| Felixstowe ... | 15 | | | | | | | | | | | | | 997.2 | +2 | SW | 2 | C | 43 | 85 | 7 | 5 | 3 | - | 7-8 | 9 | 4000 | 1 | 1 | 46 | 42 | 37 | 2 | 0.2 | 0.0 | | | | | | |
| Orleston ... | 14 | 995.9 | -6 | SW | 2 | C | 47 | 95 | 6 | 6 | - | 9 | 9 | 1500 | 996.7 | +8 | W | 2 | bc | 40 | 85 | 6 | 4 | - | 4-6 | 4-6 | 2500 | 0 | 2 | 46 | 39 | 36 | 2 | 0.3 | 0.0 | | | | | | |
| Cranwell ... | 240 | 994.1 | +16 | WNW | 5 | cr | 44 | 85 | 6 | 6 | 2 | - | 7-8 | 9 | 800 | 994.8 | -4 | WSW | 4 | b | 35 | 85 | 7 | - | 3 | - | 0 | 7 | - | 1 | * | 47 | 33 | 30 | 3 | 0.0 | 0.0 | | | | |
| 3 Birmingham ... | 595 | | | | | | | | | | | | | 997.5 | 0 | SW | 3 | b | 36 | 75 | 8 | - | - | - | 0 | 0 | - | 1 | * | 47 | 36 | 30 | 2 | 0.2 | 0.5 | | | | | | |
| Upper Heyford ... | 408 | | | | | | | | | | | | | 998.1 | +8 | W | 3 | bc | 36 | 85 | 7 | 5 | 4 | - | 1 | 4-6 | 4000 | 1 | * | 47 | 35 | 29 | 4 | 0.2 | 0.5 | | | | | | |
| 4 Ross-on-Wye ... | 223 | | | | | | | | | | | | | 998.0 | 0 | SW | 2 | C | 41 | 85 | 8 | 6 | 2 | - | 9 | 9 | 2500 | 1 | * | 51 | 38 | 29 | 3 | 0.0 | 0.0 | | | | | | |
| 5 Portland Bill ... | 37 | 998.6 | +2 | WNW | 5 | b | 43 | 85 | 7 | - | - | 0 | 0 | - | 999.2 | +4 | NW | 4 | C | 48 | 85 | 7 | 4 | 4 | - | 9 | 9 | 1500 | 1 | 4 | 52 | 46 | * | 10 | 1 | 0.0 | | | | | |
| Plymouth ... | 89 | | | | | | | | | | | | | 1000.1 | +2 | WN | 2 | bc/pr | 45 | 95 | 8 | 5 | - | 1 | 2-3 | 2-3 | 1500 | 1 | 3 | 52 | 45 | 42 | 5 | 0.3 | 0.0 | | | | | | |
| The Lizard ... | 222 | 1001.7 | 0 | W | 5 | q | 49 | 75 | 8 | - | - | 0 | 0 | - | 1001.2 | +2 | WNW | 4 | C | 48 | 75 | 8 | 4 | - | - | 9 | 9 | 4000 | 1 | 3 | 52 | 48 | * | 5 | 1 | 0.0 | | | | | |
| Scilly (St. Mary's) ... | 163 | 1005.1 | 0 | WNW | 5 | bc | 49 | 75 | 8 | 2 | - | 2-3 | 2-3 | 4000 | 1001.8 | +4 | NNW | 5 | cl/pr | 46 | 85 | 8 | 8 | - | - | 7-8 | 7-8 | 4000 | 1 | 4 | 52 | 46 | * | 5 | 1 | 0.0 | | | | | |
| Guernsey ... | 175 | 1001.5 | 0 | NW | 4 | 0 | 51 | 95 | 7 | 5 | - | 10 | 10 | 1500 | 1001.4 | -2 | WSW | 2 | C | 49 | 75 | 7 | 8 | - | - | 7-8 | 7-8 | 2500 | 0 | 2 | 50 | 48 | 40 | 7 | 1 | 0.0 | | | | | |
| 6 Pembroke ... | 142 | 999.9 | +8 | NW | 3 | q | 46 | 75 | 8 | 5 | - | 7-8 | 7-8 | 1500 | 998.0 | +4 | WNW | 4 | q | 46 | 55 | 7 | 5 | - | - | 4-6 | 4-6 | 1500 | 1 | 2 | 53 | 44 | * | 7 | 0.2 | 1.8 | | | | | |
| 7 Holyhead ... | 26 | 995.3 | +12 | W | 6 | q | 44 | 55 | 7 | 1 | - | 7-8 | 7-8 | 2500 | 996.1 | -10 | WS | 6 | b | 44 | 65 | 7 | 2 | - | - | 1 | 1 | 1500 | 1 | 3 | 52 | 43 | 40 | 4 | 2 | 1.1 | | | | | |
| Chester (Sealand) ... | 16 | | | | | | | | | | | | | 994.7 | -4 | SW | 2 | b | 38 | 75 | 8 | 5 | - | - | 7 | 7 | 4000 | 1 | * | 52 | 38 | 27 | 3 | 2 | 1.1 | | | | | | |
| 8 Liverpool (Ridston) ... | 198 | | | | | | | | | | | | | 993.5 | 0 | WSW | 5 | bc | 40 | 75 | 8 | 5 | - | - | 2-3 | 2-3 | 2500 | 0 | * | 49 | 39 | 36 | 4 | 1 | 0.5 | | | | | | |
| 9 Harrogate ... | 478 | | | | | | | | | | | | | 991.0 | 0 | SW | 4 | bc | 38 | 85 | 6 | 4 | - | - | 2-3 | 2-3 | 5700 | 1 | * | 48 | 34 | 31 | 2 | 1 | 0.0 | | | | | | |
| 10 Spurn Head ... | 29 | 992.3 | -2 | WNW | 6 | q | 42 | 95 | 7 | 3 | 7 | - | 4-6 | 7-8 | 4000 | 992.9 | -2 | WSW | 4 | bc | 38 | 95 | 7 | - | 1 | - | 0 | 2-3 | - | 0 | 3 | 46 | 37 | * | 3 | 0.1 | 2.6 | | | | |
| Catterick ... | 175 | | | | | | | | | | | | | 989.6 | +2 | SWW | 5 | bc | 41 | 85 | 8 | 8 | - | - | 4-6 | 4-6 | 2500 | 1 | - | 50 | 37 | 33 | 1 | 2 | * | | | | | | |
| Tynemouth ... | 87 | 986.7 | +10 | SW | 5 | bc | 40 | 95 | 8 | 2 | - | 2-3 | 2-3 | 2500 | 986.5 | -6 | W | 3 | b | 41 | 85 | 8 | - | - | - | 0 | 0 | - | 1 | 2 | 51 | 36 | 31 | 0.6 | 2 | 3.5 | | | | | |
| 11 Inchekeith ... | 190 | 982.5 | +6 | WSW | 8 | b | 37 | 75 | 8 | 5 | - | 1 | 1 | 2500 | 980.5 | -24 | SW | 6 | PR3 | 37 | 95 | 8 | 8 | 1 | - | 7-8 | 9 | 1500 | 1 | 3 | 49 | 37 | 34 | 3 | 4 | 4.2 | | | | | |
| Leuchars ... | 95 | | | | | | | | | | | | | 979.7 | -34 | SSW | 5 | PR3 | 36 | 85 | 8 | 8 | - | 3 | 4-6 | 4-6 | 1500 | 4 | * | 48 | 32 | 28 | 4 | 4 | 1.9 | | | | | | |
| 12 Renfrew ... | 32 | | | | | | | | | | | | | 982.8 | -24 | W | 6 | cl/r | 41 | 95 | 7 | 9 | 3 | 3 | 7-8 | 9 | 1500 | 2 | * | 47 | 33 | 26 | 8 | 13 | 1.4 | | | | | | |
| Edinburgh ... | 794 | | | | | | | | | | | | | 985.2 | -14 | SW | 5 | PR3 | 36 | 95 | 6 | 5 | - | - | 9 | 9 | 1500 | 6 | * | 46 | 31 | 32 | 15 | 9 | 0.4 | | | | | | |
| 13a Tiree ... | 22 | | | | | | | | | | | | | 980.3 | +16 | W | 5 | cl/pr | 44 | 85 | 7 | 9 | 2 | - | 7-8 | 10 | 800 | 1 | 6 | 47 | 34 | 33 | 7 | 4 | 2.2 | | | | | | |
| 13b Stornoway ... | 34 | 977.4 | +20 | NW | 3 | PR3 | 35 | 95 | 7 | 8 | 2 | - | 4-6 | 9 | 1500 | 974.6 | +2 | NW | 2 | bc | 35 | 95 | 8 | 9 | - | - | 2-3 | 2-3 | 1500 | 1 | 1 | 45 | 33 | * | 5 | 3 | 0.5 | | | | |
| 15 Dalwhinnie ... | 1178 | | | | | | | | | | | | | 978.5 | -6 | SW | 4 | C | 33 | 85 | 7 | 3 | - | - | 7-8 | 7-8 | 1500 | 4 | * | 40 | 29 | 22 | 11 | 2 | 4.0 | | | | | | |
| Aberdeen ... | 37 | | | | | | | | | | | | | 978.4 | -4 | SW | 3 | bc | 34 | 75 | 7 | 8 | 7 | - | 2-3 | 4-6 | 2500 | 4 | 1 | 48 | 34 | 30 | 1 | 2 | 0.1 | | | | | | |
| Wick ... | 81 | 972.3 | +16 | WNW | 5 | PR3 | 34 | 95 | 8 | 9 | 1 | - | 4-6 | 7-8 | 1500 | 973.9 | +2 | W | 4 | bc | 35 | 85 | 8 | 8 | - | 4-6 | 4-6 | 2500 | 6 | 3 | 47 | 33 | * | 6 | 11 | 0.1 | | | | | |
| 16 Lerwick ... | 64 | 967.9 | +20 | SSW | 3 | C | 39 | 95 | 7 | 5 | - | 10 | 10 | 800 | 962.4 | -4.8 | NW | 7 | C | 38 | 95 | 6 | 9 | - | - | 7-8 | 7-8 | 800 | 2 | * | 45 | 25 | * | * | 2.3 | 3.7 | | | | | |
| 17 Blackod Point ... | 18 | 993.7 | +4 | WNW | 8 | q | 45 | 75 | 7 | 9 | - | 4-6 | 4-6 | 800 | 994.4 | -2 | W | 7 | q | 44 | 75 | 7 | 9 | - | - | 7-8 | 7-8 | 800 | 1 | 4 | 49 | 40 | * | 3 | 5 | 4.1 | | | | | |
| 18 Mull Head ... | 52 | 995.7 | 0 | W | 7 | PR3 | 42 | 85 | 7 | 3 | - | 7-8 | 7-8 | 1500 | 984.1 | 0 | W | 7 | PR3 | 45 | 95 | 7 | 9 | - | - | 7-8 | 7-8 | 1500 | 1 | 5 | 48 | 37 | * | 7 | 3 | 3.7 | | | | | |
| Aldergrove ... | 235 | | | | | </ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

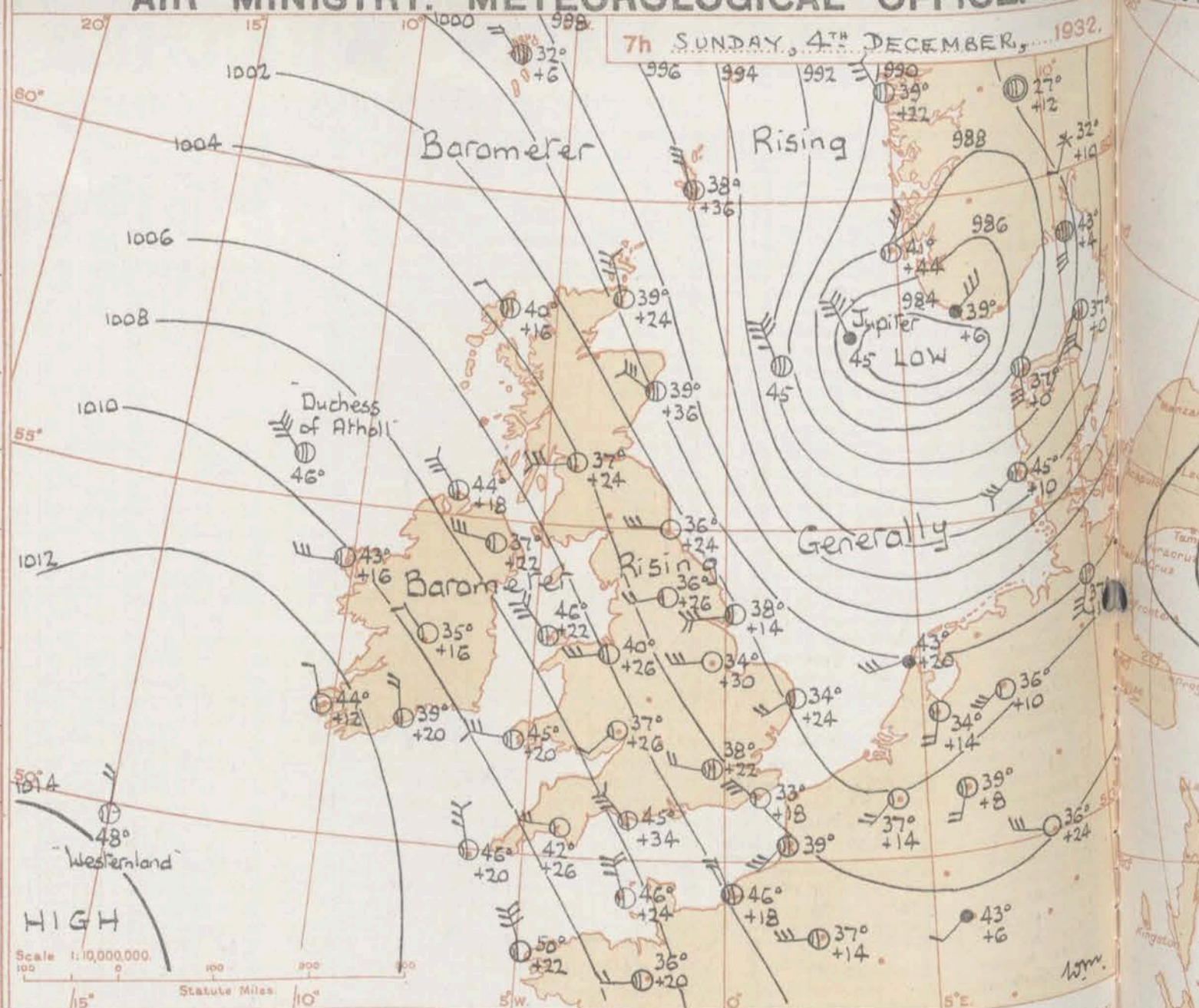
REPORTS from HEALTH RESORTS for... 3rd December... 1932

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|------------|-------------|-----------------|-----------------|------------------|-----------------|--------------------|
| | Fore-noon. | After-noon. | Min. | Max. | Night. | Day. | Sunrise to Sunset. |
| | | | 9h. to 9h. 3rd. | 9h. — 17h. 3rd. | 17h. to 9h. 3rd. | 9h. — 17h. 3rd. | |
| 1 Tunbridge W. | oc | cbe | 38 | 45 | 4 | - | 1.5 |
| Bournemouth | c | bc(p) | 42 | 47 | 1 | 0.3 | 2.4 |
| Ventnor ... | rcapo | acbbc | 43 | 47 | 6 | Trace | 1.9 |
| Southsea ... | c | ocbp | 44 | 47 | 2 | 1 | 2.4 |
| Bognor Regis | coc | cbcc | 44 | 46 | 6 | - | 1.1 |
| Littlehampton | cbe | bcpsc | 42 | 46 | 7 | Trace | 0.9 |
| Worthing ... | c | cbero | 42 | 46 | 5 | Trace | 1.0 |
| Brighton ... | ocbe | cbe | 45 | 47 | 4 | - | 0.5 |
| Eastbourne† | c | corbpc | 43 | 51 | 2 | Trace | 0.2 |
| Hastings† ... | coc | cbeb | 42 | 50 | 1 | - | 0.2 |
| Folkestone ... | o | ocbc | 41 | 46 | 3 | - | 0.1 |
| Dover ... | mc | cb | 44 | 47 | 4 | - | 0.3 |
| Deal ... | oc | o | 37 | 46 | 4 | - | 0.0 |
| Ramsgate ... | c | c | 40 | 46 | 2 | - | 0.1 |
| Margate ... | c | c | 40 | 48 | 0.4 | - | 0.1 |
| 2 Southend ... | cm | cmb | 38 | 44 | 0.4 | - | 0.5 |
| Maldon | c | cb | 39 | 46 | 0.5 | - | 1.6 |
| Clacton-on-Sea | cbcc | cbeb | 39 | 44 | 0.3 | - | 1.4 |
| Dovercourt ... | dbe | bm | 40 | 45 | Trace | - | 3.9 |
| Lowestoft ... | b | b | 35 | 44 | - | - | 6.2 |
| Skegness ... | b | bcom | 30 | 43 | Trace | - | 6.2 |
| Mablethorpe | b | bbe | 34 | 43 | 0.3 | - | 5.3 |
| Cleethorpes ... | xb | b | 35 | 43 | 0.4 | - | 5.9 |
| 3 Leamington S. | b | b | 34 | 45 | 0.2 | - | 6.0 |
| 4 Cheltenham† | bm, b | bcb | 34 | 44 | 1 | - | 5.9 |
| 5 Bath ... | cbe | cbeb | 42 | 47 | 2 | - | 3.7 |
| Weymouth ... | c | bpc | 43 | 50 | 1 | Trace | 2.7 |
| Jersey ... | rgc | dc | 47 | 52 | 1 | 0.5 | 0.2 |
| Torquay ... | pc | bcpb | 43 | 50 | 1 | Trace | 2.4 |
| Penzance ... | cbp | cbero | 43 | 50 | 1 | 0.1 | 3.5 |
| St. Ives ... | c | c | 41 | 50 | 0.5 | - | 3.7 |
| Bude ... | bc | bc | 45 | 49 | 1 | - | 4.8 |
| Ilfracombe ... | bc | cbe | 46 | 49 | 2 | - | 4.0 |
| 6 Aberystwyth | cprc | bcc | 44 | 47 | 2 | - | 3.1 |
| 7 Llandudno ... | bc | bccp | 41 | 46 | 3 | 0.2 | 3.0 |
| Colwyn Bay ... | b | bcc | 39 | 46 | 3 | - | 2.6 |
| Rhyl ... | b | bbero | 39 | 48 | 2 | 0.1 | 4.5 |
| 8 Wallasey ... | bcb | bcp | 38 | 46 | 2 | Trace | 2.6 |
| Southport ... | bc | bccr | 40 | 46 | 1 | 1 | 2.7 |
| Blackpool ... | c | cpc | 39 | 47 | 3 | 1 | 1.7 |
| Morecambe ... | cbbc | cdho | 38 | 46 | 2 | 1 | 1.3 |
| 9 Ilkley ... | cprc | cprhr | 35 | 43 | 1 | 4 | 0.8 |
| 10 Berwick-on-T. | cbe | bcco | 32 | 42 | 4 | 0.1 | 2.6 |
| 11 Dunbar ... | rbc | bc | 34 | 43 | 5 | - | 1.3 |
| 12 Troon ... | roarc | crrso | 38 | 46 | 9 | 1 | 0.6 |
| Douglas ... | cbq | cireby | 38 | 45 | 2 | 0.5 | 1.2 |

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

AIR MINISTRY. METEOROLOGICAL OFFICE.

7h SUNDAY, 4TH DECEMBER, 1932.



DISTRICTS.

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 4th Dec. 1932.













1. S.E. England
2. E. England...
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales
7. North Wales
8. N.W. England
9. N. Midlands
10. N.E. England
11. S.E. Scotland
12. S.W. Scotland
& Isle of Man
13. { A. W. Scotland
B. N.W. Scotland.
14. Mid-Scotland
15. N.E. Scotland
16. Orkneys and
Shetlands.
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Wind northwest or west, light or moderate; fair; rather cold with frost tonight inland.

Wind northwest or west, light or moderate, backing later; fair, apart from showers on coast and high ground; rather cold at first, becoming milder.

Light or moderate northerly or northwesterly winds, backing later; some wintry showers; rather cold at first, becoming milder.

As 12 and 13A.

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.
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 is crossing the British Isles. Weather will be fair and rather cold at first apart from showers in Scotland but later on weather will be influenced by another depression advancing from the Atlantic.

FURTHER OUTLOOK.

Rain in Northwestern districts; winds backing generally.

Forecasts issued at 1130 G.M.T.

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

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



Morning of
Sunday
4th December
1932.

EXPLANATION OF CHART.
ISOBARS. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.
TEMPERATURE. 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

Sunday 4th December 1932.

No. 25245

OF THE METEOROLOGICAL OFFICE, LONDON.

TERMS OF SUBSCRIPTION. { Single Copies, 1d. each; by post 1½d.
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METEOROLOGICAL OFFICE, AIR MINISTRY, ADAMSTAL HOUSE, KINGSWAY LONDON, W.C.2

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

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

ION
1932.

JRS.

ALL-
Night
(15h-7h)
mm.

28
21
23
22
21
27
00

00
23
64
53

42
54

33
33
50
03

32
02
45
23

33
52
44

29
18
15
10

01
02
03
04

02
03
03

01
30

Code for
visibility.
at visible at
50 yards.

220
550
100
1 1/2 miles.

2 1/2
6 1/2
12 1/2
31

Code for
sea.
rough.

rough.
high.
calm.

of.

Page 1.

AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday 5th December 1932.

No. 25, 946

| STATIONS. | OBSERVATIONS at 13h. G.M.T. 4th December. | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 4th December. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility m. | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility m. | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility m. | WEATHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Dir. | Force | | | | | Low. | Med. | High. | | | Low. | Total. | | | | | Height of Base. (feet) | Low. | Med. | | | High. | Low. | | | | | Total. | Height of Base. (feet) | State of Sky. | Sea. | 7h.-12h. 4th. | 12h.-18h. 4th. | 18h.-1st 5h. 5th. | 1st 5h.-Th. 5th. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| (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.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

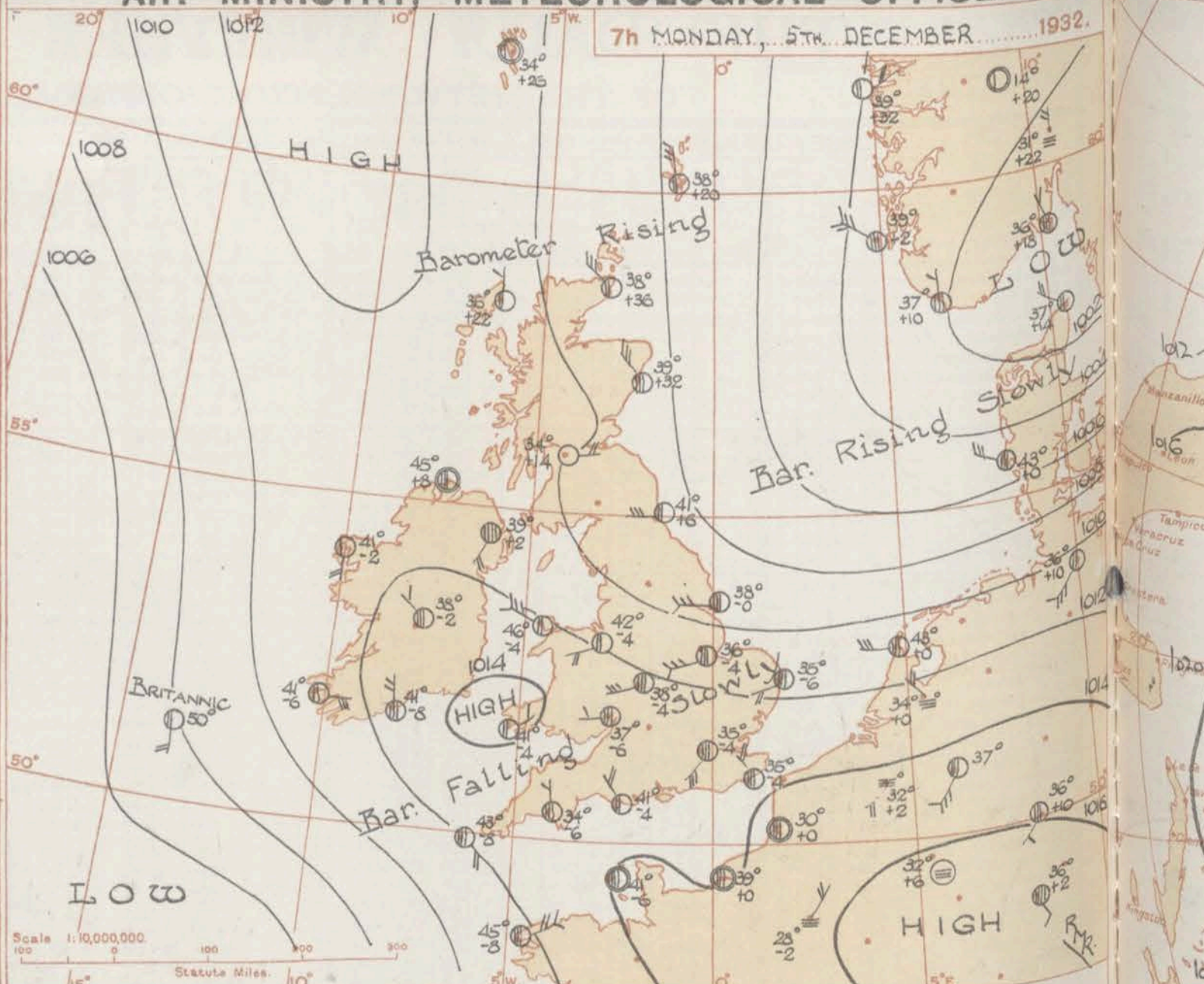
REPORTS from HEALTH RESORTS for 4th December 1932.

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|------------|-------------|------------------|------------------|---------------------|------------------|-----------|
| | | Fore-noon. | After-noon. | Min. 9h. to 4th. | Max. 4th. to 9h. | Night. 17h. to 4th. | Day. 9h. to 17h. | |
| 1 | Tunbridge W. | b | b | 38 | 43 | - | - | 6.3 |
| | Bournemouth | b | b | 36 | 43 | - | - | 7.0 |
| | Ventnor | b | b | 33 | 43 | - | - | 7.0 |
| | Southsea | b | b | 33 | 47 | - | - | 7.0 |
| | Bognor Regis | b | b | 35 | 46 | Trace | - | 6.9 |
| | Littlehampton | b | b | 33 | 48 | Trace | - | 7.0 |
| | Worthing | b | b | 35 | 47 | Trace | - | 6.4 |
| | Brighton | b | b | 38 | 46 | - | - | 5.7 |
| | Eastbourne | b | b | 38 | 45 | - | - | 6.8 |
| | Hastings | b | b | 34 | 45 | 0.1 | - | 6.5 |
| | Folkestone | x | b | 35 | 45 | - | - | 6.2 |
| | Dover | m | b | 38 | 44 | - | - | 6.2 |
| 2 | Deal | b | b | 35 | 43 | - | - | 5.8 |
| | Ramsgate | b | b | 36 | 45 | - | - | 6.6 |
| | Margate | b | b | 36 | 44 | - | - | 5.3 |
| | Southend | b | b | 35 | 45 | Trace | - | 6.2 |
| | Maldon | b | b | 34 | 44 | - | - | 6.2 |
| | Clacton-on-Sea | b | b | 34 | 43 | - | - | 6.3 |
| | Dovercourt | x | b | 34 | 44 | - | - | 6.4 |
| 3 | Lowestoft | b | b | 32 | 42 | - | - | 6.1 |
| | Skegness | b | b | 32 | 44 | Trace | - | 6.2 |
| | Mablethorpe | b | b | 33 | 44 | - | - | 5.1 |
| | Cleethorpes | x | b | 33 | 43 | 0.6 | - | 4.9 |
| | Leamington S. | b | b | 33 | 45 | - | - | 3.0 |
| | Cheltenham | b | b | 30 | 46 | Trace | - | 4.1 |
| | Bath | b | b | 35 | 48 | Trace | - | 6.1 |
| 4 | Weymouth | b | b | 38 | 51 | - | - | 7.0 |
| | Jersey | b | b | 43 | 51 | - | - | 5.3 |
| | Torquay | b | b | 35 | 50 | 0.3 | - | 6.5 |
| | Penzance | b | b | 43 | 51 | Trace | Trace | 3.6 |
| | St. Ives | b | b | 41 | 50 | - | - | 3.9 |
| | Bude | b | b | 42 | 48 | Trace | - | 5.8 |
| | Ilfracombe | b | b | 46 | 48 | - | - | 3.0 |
| 5 | Aberystwyth | b | b | 44 | 47 | 0.5 | - | 2.4 |
| | Llandudno | b | b | 42 | 47 | 1 | 3 | 0.3 |
| | Colwyn Bay | b | b | 42 | 45 | 2 | 4 | 0.4 |
| | Rhyl | b | b | 42 | 47 | 2 | 0.5 | 1.2 |
| 6 | Wallasey | b | b | 40 | 46 | 2 | Trace | 4.3 |
| | Southport | b | b | 39 | 47 | 0.5 | - | 5.5 |
| | Blackpool | b | b | 39 | 46 | - | - | 5.1 |
| | Morecambe | b | b | 37 | 46 | 2 | - | 5.8 |
| 7 | Ilkley | b | b | 32 | 45 | 4 | - | 4.4 |
| | Berwick-on-T. | b | b | 32 | 42 | - | - | 2.2 |
| | Dunbar | b | b | 36 | 40 | - | - | 0.3 |
| | Troon | b | b | 39 | 46 | 0.3 | - | 0.3 |
| 8 | Douglas | x | b | 40 | 44 | 1 | - | 1.1 |

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th MONDAY, 5th DECEMBER 1932.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 5th Dec. 1932.

| | |
|--|--|
| 1. S.E. England | Light variable to southeasterly wind; fair apart from local fog; rather cold with local ground frost tonight. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Light to moderate or fresh southeasterly wind; cloudy, occasional rain or showers; rather low to moderate temperature. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | Light variable wind to southeasterly wind; mainly fair, perhaps occasional rain or showers later; rather cold. |
| 9. N. Midlands | |
| 10. N.E. England | Light variable wind; fair apart from local fog; rather cold with local frost tonight. |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Light variable wind becoming southerly and freshening later; fair at first, perhaps occasional rain or showers later, rather cold becoming milder. |
| 13. { A. W. Scotland. B. N.W. Scotland. | |
| 14. Mid-Scotland | As 9 - 11. |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | As 12 - 13B. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | Moderate to fresh southeasterly wind, cloudy, occasional rain or showers; milder. |
| 20. S.W. Ireland | |

† Stationary Office Press, London, 1932.

Printed by the Air Ministry, London, 1932.

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

GENERAL INFERENCE.

Pressure is relatively high in a belt stretching from Eastern Greenland to West Germany, while a trough of low pressure stretching from South Greenland to Northwest Spain is spreading northeastwards. Weather will be mainly fair and quiet with local fog in eastern areas, but in the Southwest and later in the West, occasional rain or showers will occur.

FURTHER OUTLOOK.

None issued.

Forecasts issued at 1020 G.M.T.

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday, 5th December 1932.
No. 25,946

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 5th December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 5th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | |
|---------------------|---|--------------------|--------------------|-------|--------|----------|---------------|----------|----------------------|--------|---------|------------------------|------|--------------------|---|--------|-------|----------|---------------|----------|----------------------|---------|------------------------|------------------|--------------------|------------------|------|----------------|----------------|---------------|-----------|------|--------------------|-------|------|--------|------|------|-------|------|--------|
| | Height above M.S.L. in feet. | Barom. at station. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility in miles. | Cloud. | | | | Barom. at station. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility in miles. | Cloud. | | | | State of ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | Sunshine in hours. | | | | | | | | |
| | | | | Dir. | Force. | | | | | Form. | Amount. | Height of base (feet). | Dir. | | | Force. | Form. | | | | | Amount. | Height of base (feet). | Max. Day 7h-12h. | Min. Night 12h-7h. | | | Min. on Grass. | Day 7h-12h. | Night 12h-7h. | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Med. | | High. | Low. | Total. | Low. | Med. | High. | Low. | Total. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew)... | 18 | | | | | | | | | | | | | | 1013.6 | -6 | NW | 1 | C | 33 | 95 | 4 | 5 | - | - | 9+ | 9+ | 2500 | 4 | | 45 | 31 | 22 | - | - | 5.2 | | | | | |
| Croydon | 217 | 1014.3 | +6 | SSW | 1 | 6 | 52 | 95 | 5 | - | - | 0 | 0 | - | 1013.5 | -4 | SW | 31 | C | 35 | 95 | 6 | 5 | 7 | - | 4-6 | 9+ | 4000 | 4 | | 45 | 31 | 28 | - | 0.1 | 5.6 | | | | | |
| S. Farnborough | 297 | | | | | | | | | | | | | | 1013.6 | -4 | - | 0 | C | 33 | 95 | 4 | 5 | - | - | 9+ | 9+ | 4000 | 4 | | 46 | 26 | 17 | - | Tr | 6.7 | | | | | |
| Winchester | 275 | | | | | | | | | | | | | | 1013.7 | -2 | - | 0 | C | 32 | 95 | 6 | 5 | - | - | 7-8 | 7-8 | 2500 | 1 | | 45 | 25 | 20 | - | Tr | 6.6 | | | | | |
| Boscombe Down | 417 | | | | | | | | | | | | | | 1013.8 | -4 | - | 0 | bF | 33 | 95 | 3 | 5 | - | - | 1 | 1 | 4000 | 4 | | 45 | 32 | 20 | - | Tr | 7.2 | | | | | |
| Calshot (S' thmtn) | 8 | 1014.6 | +2 | NW | 1 | 6F | 32 | 95 | 1 | - | - | 0 | 0 | - | 1013.5 | -4 | NW | 1 | IF | 36 | 95 | 4 | 5 | 5 | - | 4-6 | 4-6 | 800 | 1 | 0 | 47 | 31 | 23 | - | 0.1 | 7.4 | | | | | |
| Dungeness | 20 | | | | | | | | | | | | | | | | | 2 | bCF | 36 | 95 | 4 | 5 | - | - | 4-6 | 4-6 | 2500 | 1 | | 43 | 32 | - | - | Tr | 5.7 | | | | | |
| Lymington | 346 | 1014.6 | +4 | NW | 3 | 6 | 33 | 95 | 4 | - | - | 0 | 0 | - | 1013.8 | -4 | NW | 2 | C | 35 | 95 | 8 | 5 | 3 | - | 7-8 | 9 | 5700 | 4 | | 43 | 32 | 25 | - | Tr | 6.2 | | | | | |
| 2 Shoeburyness | 11 | | | | | | | | | | | | | | 1013.3 | -4 | SW | 2 | C | 37 | 95 | 5 | 5 | - | - | 9 | 9 | 2500 | 1 | | 45 | 29 | 21 | - | Tr | 6.6 | | | | | |
| Felixstowe | 15 | | | | | | | | | | | | | | 1012.8 | -6 | W | 1 | C | 35 | 95 | 4 | 5 | - | - | 9+ | 9+ | 4000 | 0 | 0 | 43 | 33 | 28 | - | - | 5.9 | | | | | |
| Gorleston | 14 | 1012.3 | +8 | WSW | 3 | 6 | 34 | 95 | 5 | - | - | 0 | 0 | - | 1011.6 | -6 | WSW | 2 | C | 35 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 0 | 2 | 43 | 32 | 29 | - | Tr | 6.1 | | | | | |
| Cranwell | 240 | 1012.3 | +4 | SW | 3 | 6 | 35 | 95 | 6 | - | - | 0 | 0 | - | 1011.5 | -4 | WSW | 4 | C | 36 | 95 | 7 | 5 | 7 | - | 2-3 | 9 | 2500 | 1 | | 43 | 33 | 30 | - | - | 3.2 | | | | | |
| 3 Birmingham | 535 | | | | | | | | | | | | | | 1012.8 | -4 | WSW | 3 | C | 38 | 85 | 8 | 5 | - | - | 9+ | 9+ | 2500 | 1 | | 44 | 36 | 32 | Tr | - | - | | | | | |
| Upper Heyford | 408 | | | | | | | | | | | | | | 1013.4 | -6 | W | 1 | C | 34 | 95 | 6 | 5 | - | - | 9+ | 9+ | 4000 | 1 | | 44 | 33 | 24 | - | - | 4.9 | | | | | |
| 4 Ross-on-Wye | 223 | | | | | | | | | | | | | | 1013.6 | -6 | W | 1 | C | 37 | 95 | 8 | 5 | - | - | 9+ | 9+ | 2500 | 1 | | 47 | 33 | 26 | - | - | - | | | | | |
| 5 Portland Bill | 32 | 1014.3 | +2 | NNW | 2 | 6 | 43 | 85 | 8 | - | - | 0 | 0 | - | 1012.9 | -4 | NNW | 2 | bC | 41 | 85 | 8 | 4 | - | - | 2-3 | 2-3 | 2500 | 0 | 2 | 48 | 39 | - | - | - | 6.2 | | | | | |
| Plymouth | 82 | | | | | | | | | | | | | | 1013.4 | -6 | N | 1 | C | 34 | 95 | 7 | 5 | - | - | 7-8 | 7-8 | 4000 | 1 | 0 | 49 | 32 | 30 | - | 0.4 | - | | | | | |
| The Lizard | 222 | 1014.3 | -2 | ESE | 2 | 6c | 41 | 85 | 8 | 2 | - | 2-3 | 2-3 | 4000 | 1012.4 | -10 | NE | 2 | pF | 42 | 85 | 8 | 8 | - | - | 10 | 10 | 2500 | 1 | 2 | 49 | 41 | - | Tr | 0.3 | 4.4 | | | | | |
| Scilly (St. Mary's) | 163 | 1014.6 | -4 | SSE | 1 | 6c | 43 | 75 | 8 | 3 | - | 2-3 | 2-3 | 4000 | 1011.9 | -8 | SE | 2 | C | 43 | 75 | 8 | 8 | - | - | 7-8 | 7-8 | 2500 | 1 | 1 | 52 | 39 | - | Tr | 0.3 | 5.8 | | | | | |
| Guernsey | 175 | 1015.1 | -4 | - | 0 | 6c | 39 | 85 | 8 | 7 | - | 4-6 | 4-6 | 2500 | 1014.0 | -6 | - | 0 | C | 41 | 85 | 8 | 8 | - | - | 9 | 9 | 2500 | 0 | 2 | 49 | 38 | 28 | - | - | 3.9 | | | | | |
| 6 Pembroke | 142 | 1013.3 | 0 | WNW | 1 | 6c | 46 | 65 | 8 | 5 | 6 | - | 4-6 | 4-6 | 4000 | 1014.1 | -4 | NE | 1 | bC | 41 | 85 | 8 | 5 | - | - | 2-3 | 2-3 | 2500 | 0 | 1 | 48 | 41 | - | - | 2.4 | | | | | |
| Holyhead | 26 | 1013.1 | 0 | W | 4 | 6c | 46 | 65 | 8 | 5 | - | 3+ | 3+ | 2500 | 1012.2 | -4 | WNW | 4 | bC/pr | 46 | 85 | 8 | 4 | - | - | 4-6 | 4-6 | 2500 | 1 | 2 | 47 | 45 | 42 | - | Tr | 4.0 | | | | | |
| Chester (Sealand) | 16 | | | | | | | | | | | | | | 1011.8 | -4 | SW | 2 | bC/pr | 42 | 75 | 8 | 8 | - | 3 | 4-6 | 4-6 | 4000 | 1 | | 47 | 40 | 32 | 0.5 | Tr | 3.8 | | | | | |
| L'pool (Bidston) | 198 | | | | | | | | | | | | | | 1011.1 | -2 | W | 4 | bC | 43 | 85 | 8 | 5 | - | - | 4-6 | 4-6 | 2500 | 1 | | 45 | 40 | 37 | Tr | - | 5.6 | | | | | |
| 9 Harrogate | 478 | | | | | | | | | | | | | | 1009.2 | -6 | SW | 1 | C | 41 | 95 | 6 | 3 | - | - | 9 | 9 | 2500 | 1 | | 43 | 33 | 29 | - | - | 4.8 | | | | | |
| 10 Spurn Head | 29 | 1010.6 | 0 | W | 4 | 6c | 40 | 95 | 5 | 2 | - | 0 | 2-3 | - | 1009.1 | 0 | W | 4 | C | 38 | 95 | 7 | 4 | 7 | - | 4-6 | 7-8 | 2500 | 0 | 2 | 42 | 36 | - | - | - | 5.4 | | | | | |
| Catterick | 175 | | | | | | | | | | | | | | 1009.3 | +4 | WNW | 2 | b | 41 | 85 | 8 | 4 | 6 | - | 1 | 1 | 2500 | 1 | | 45 | 35 | 29 | - | Tr | - | | | | | |
| Tynemouth | 67 | 1008.1 | -8 | W | 2 | 6c | 40 | 95 | 6 | 2 | - | 4-6 | 4-6 | 2500 | 1008.4 | +6 | W | 3 | bC | 41 | 95 | 7 | 5 | - | - | 2-3 | 2-3 | 1500 | 1 | 2 | 43 | 38 | 31 | - | - | - | | | | | |
| 11 Incheith | 190 | 1005.9 | -2 | SW | 4 | 6 | 43 | 95 | 8 | 5 | - | 1 | 1 | 4000 | 1008.1 | +16 | WSW | 3 | bC | 40 | 95 | 8 | 4 | 6 | - | 2-3 | 4-6 | 2500 | 0 | 2 | 42 | 39 | 36 | - | - | 0.5 | | | | | |
| Leuchars | 35 | | | | | | | | | | | | | | 1009.1 | +20 | W | 3 | C | 36 | 85 | 8 | 5 | - | - | 9 | 9 | 4000 | 4 | | 42 | 33 | 25 | - | 2 | 0.1 | | | | | |
| Renfrew | 32 | | | | | | | | | | | | | | 1010.0 | +14 | E | 2 | b | 34 | 95 | 6 | - | - | 0 | 0 | - | 1 | | 42 | 34 | 24 | - | 0.5 | 2.2 | | | | | | |
| Eskdalemuir | 794 | | | | | | | | | | | | | | 1009.2 | +10 | W'S | 1 | bC | 37 | 85 | 8 | 5 | - | - | 2-3 | 2-3 | 1500 | 1 | | 41 | 34 | 31 | - | - | 0.2 | | | | | |
| 13a Tires | 22 | | | | | | | | | | | | | | 1009.8 | +10 | NW | 3 | bC | 45 | 85 | 8 | 2 | - | 8 | 1 | 2-3 | 2500 | 1 | 2 | 76 | 44 | 37 | 0.5 | 2 | 0.1 | | | | | |
| 13b Stornoway | 34 | 1005.3 | +18 | NW | 2 | 6c | 42 | 85 | 8 | 7 | - | 2-3 | 2-3 | 2500 | 1010.7 | +22 | N | 1 | bC | 36 | 85 | 8 | 8 | - | - | 4-6 | 4-6 | 2500 | 1 | 0 | 43 | 36 | - | 5 | 3 | 0.0 | | | | | |
| 15 Dalwhinnie | 1176 | | | | | | | | | | | | | | 1010.7 | +20 | - | 0 | C | 36 | 95 | 7 | 4 | 2 | - | 7-8 | 10 | 1500 | 6 | | 37 | 35 | 31 | - | 0.6 | 0.2 | | | | | |
| Aberdeen | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

| STATIONS. | OBSERVATIONS at 13h. G.M.T. 5TH DECEMBER. | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 5TH DECEMBER. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | |
|-------------------------|---|-----------------------|--------------------------|----------|--------------|-------------|-------------------|--------|---------|-----------------------------|-------|---------|-------------------------------|-----------------------|---|----------|--------------|-------------|-------------------|-----------------------------|-----------------|------------------|------------------|----------------------------|-------------|------------------|------|------|----------------|------|--------|----------|----------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|
| | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. Direc. Force | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. Direc. Force | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | State of Ground. 0-9 | Sea. 0-9 | WEATHER. | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Form. | Amount. | Height of Base (feet) | Form. | Amount. | | | | | | | | Height of Base (feet) | Th.—18h. 5TH | 18h.—18h. 5TH | 18h.—18h. 5TH | | | 18h.—18h. 5TH | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Med. | High. | Low. | Med. | High. | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Med. | High. | Low. | Med. | High. | | | | | | | |
| (For heights see p. 4.) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | | | | | |
| 1 London (Kew)... | 1013.4 | -10 | 0 | cf | 41 | 85 | 2 | 5 | - | - | 9+ | 9+ | 2500 | 1013.5 | 0 | - | 0 | cf | 38 | 95 | 3 | 5 | - | - | 10 | 10 | 1500 | 1 | - | - | cf | bcf of w | acfw | bcmx | bcfx | bcfx | bcfx | bcfx | bcfx | bcfx | bcfx | bcfx | bcfx | | |
| 2 Croydon | 1013.3 | -6 | 1 | c | 42 | 75 | 4 | 5 | - | - | 9+ | 9+ | 4000 | 1013.2 | -4 | SSW | 2 | c | 35 | 85 | 4 | 5 | 3 | - | 4.6 | 7.8 | 4000 | 1 | - | - | cfm | cbrm | cmofbm | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | | |
| 3 S. Farnborough | 1013.5 | -6 | WNW | 1 | c | 42 | 85 | 6 | 5 | - | - | 9+ | 9+ | 5700 | 1013.6 | +8 | WNW | 1 | bcf | 33 | 95 | 3 | 5 | - | 4.6 | 4.6 | 2500 | 1 | - | - | cfm | cbrm | cmofbm | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | | |
| 4 Winchester | 1013.3 | -10 | NNW | 1 | c | 39 | 95 | 6 | 5 | - | - | 9 | 9 | 4000 | 1013.5 | +6 | - | 0 | c | 31 | 95 | 5 | 5 | - | 9 | 9 | 5700 | 1 | - | - | cmffxm | cbrm | cmofbm | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | | |
| 5 Boscombe Down | 1013.3 | -8 | NNW | 1 | fg | 38 | 95 | 5 | 4 | - | - | 9 | 9 | 4000 | 1013.2 | 0 | - | 0 | b | 39 | 65 | 7 | 7 | - | 1 | 1 | 4000 | 1 | - | - | bcifcm | cbrm | cmofbm | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | bmfx | | |
| 6 Calshot, S'thamtn | 1013.2 | -12 | NW | 2 | bcf | 42 | 85 | 2 | 5 | - | - | 2.3 | 2.3 | 4000 | 1012.9 | +4 | NE N | 2 | bc | 41 | 85 | 6 | 8 | 4 | - | 1 | 2.3 | 4000 | 0 | 0 | 0 | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | |
| 7 Dungeness | 1013.2 | -12 | NW | 2 | bc | 42 | 85 | 2 | 5 | - | - | 2.3 | 2.3 | 4000 | 1012.9 | +4 | NE N | 2 | bc | 41 | 85 | 6 | 8 | 4 | - | 1 | 2.3 | 4000 | 0 | 0 | 0 | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | |
| 8 Lympne | 1013.3 | -10 | NNW | 2 | b | 44 | 65 | 7 | - | - | 3 | - | 0 | 1 | - | 1013.5 | +4 | NNW | 2 | b | 37 | 75 | 4 | - | - | 0 | 0 | - | - | - | - | bcx cb | brm | bcbrm | bcbrm | bcbrm | bcbrm | bcbrm | bcbrm | bcbrm | bcbrm | bcbrm | bcbrm | | |
| 9 Shoeburyness | 1012.9 | -6 | W N | 2 | cf | 42 | 85 | 2 | 5 | - | - | 9 | 9 | 2500 | 1013.1 | +2 | - | 0 | bcf | 39 | 95 | 3 | 5 | 6 | - | 2.3 | 4.6 | 4000 | 0 | - | - | cmf | bcx bcf | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | | |
| 10 Felixstowe | 1012.9 | -6 | SW | 3 | c | 41 | 75 | 4 | 5 | - | - | 9+ | 9+ | 4000 | 1012.6 | +2 | SWW | 2 | c | 41 | 85 | 6 | 5 | - | 8 | 7.8 | 9 | 2500 | 1 | 1 | 1 | cmx | bcx bcf | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | | |
| 11 Gorleston | 1011.7 | -6 | WSW | 3 | ir. | 42 | 85 | 6 | 6 | - | - | 7.8 | 7.8 | 1500 | 1011.6 | +2 | WSW | 2 | b | 37 | 95 | 6 | 5 | - | 0 | 0 | - | - | - | - | - | cmx | bcx bcf | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | | |
| 12 Cranwell | 1011.6 | -2 | WSW | 3 | bc | 42 | 95 | 6 | 7 | - | - | 2.3 | 2.3 | 4000 | 1013.6 | +16 | NNW | 2 | b | 35 | 95 | 5 | 7 | - | 1 | 1 | 4000 | 1 | - | - | - | - | cbrm | bcx bcf | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | |
| 13 Birmingham | 1012.7 | -2 | WNW | 2 | c | 43 | 75 | 4 | 5 | - | - | 7.8 | 7.8 | 4000 | 1013.7 | +6 | NNW | 2 | c | 40 | 85 | 4 | - | 3 | - | 0 | 7.8 | - | - | - | - | bcpr | bcx bcf | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | | |
| 14 Upper Heyford | 1013.3 | -6 | SWW | 2 | c | 44 | 75 | 7 | 5 | - | - | 9+ | 9+ | 4000 | 1013.6 | +10 | NE | 2 | bc | 40 | 85 | 6 | 5 | - | 2.3 | 2.3 | 2500 | 1 | - | - | - | - | cbrm | bcx bcf | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | |
| 15 Ross-on-Wye | 1013.0 | -4 | SW | 2 | b | 46 | 65 | 7 | 5 | - | - | 1 | 1 | 4000 | 1013.0 | 0 | - | 0 | c | 41 | 85 | 4 | 5 | - | 10 | 10 | 4000 | 1 | - | - | - | - | cbrm | bcx bcf | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | bcx | |
| 16 Portland Bill | 1012.8 | -6 | E | 2 | bc | 46 | 65 | 8 | 4 | - | - | 2.3 | 2.3 | 2500 | 1012.1 | 0 | ENE | 3 | bc | 44 | 75 | 8 | - | 4 | - | 0 | 4.6 | - | - | - | - | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | | |
| 17 Plymouth | 1011.9 | -12 | ESE | 3 | c | 46 | 75 | 7 | 4 | - | - | 4.6 | 7.8 | 4000 | 1011.4 | 0 | ENE | 3 | bc | 42 | 75 | 7 | 5 | - | 4.6 | 4.6 | 4000 | 1 | 1 | 1 | cx f f | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | | |
| 18 The Lizard | 1011.0 | -4 | NE | 4 | c | 47 | 75 | 8 | 8 | - | - | 7.8 | 7.8 | 2500 | 1009.3 | -4 | ESE | 5 | bc | 47 | 65 | 8 | 8 | - | 4.6 | 4.6 | 4000 | 0 | 3 | 3 | pr. c | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | | |
| 19 Scilly (St. Mary's) | 1009.7 | -10 | SE | 4 | c | 48 | 75 | 8 | 8 | 6 | - | 4.6 | 7.8 | 4000 | 1008.6 | -4 | ESE | 5 | c | 45 | 75 | 8 | 8 | 6 | 5 | 4.6 | 7.8 | 4000 | 1 | 3 | 3 | cbrm | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | |
| 20 Guernsey | 1012.6 | -8 | - | 0 | bc | 49 | 55 | 9 | 7 | 8 | 1 | 2.3 | 4.6 | 2500 | 1011.1 | -4 | ESE | 3 | bc | 45 | 65 | 8 | - | 1 | 1 | 0 | 4.6 | - | - | - | - | cbrm | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | |
| 21 Pembroke | 1012.9 | -6 | E | 1 | c | 44 | 85 | 7 | 5 | 3 | 1 | 4.6 | 7.8 | 2500 | 1011.6 | 0 | SSE | 2 | bc | 41 | 75 | 8 | 5 | 4 | - | 2.3 | 2.3 | 4000 | 0 | 1 | 1 | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | | |
| 22 Holyhead | 1013.0 | 0 | NNW | 3 | c | 47 | 85 | 9 | 9 | - | - | 9+ | 9+ | 2500 | 1013.8 | +6 | ENE | 2 | bc | 42 | 95 | 8 | 2 | - | - | 2.3 | 2.3 | 2500 | 1 | - | - | cpr | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | | |
| 23 Chester (Sealand) | 1012.8 | +2 | WNW | 2 | bc | 43 | 95 | 6 | 8 | - | - | 4 | 2.3 | 4.6 | 2500 | 1014.2 | +12 | NNW | 1 | bc | 35 | 95 | 3 | 5 | - | 2.3 | 2.3 | 2500 | 1 | - | - | cpr | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | | |
| 24 L'pool (Bidston) | 1012.6 | +4 | NNW | 2 | bc | 45 | 85 | 8 | 3 | - | - | 4 | 2.3 | 4.6 | 2500 | 1014.2 | +10 | ENE | 3 | bc | 41 | 85 | 4 | 5 | 3 | - | 2.3 | 4.6 | 800 | 0 | - | - | p. ir. c | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | |
| 25 Harrogate | 1011.2 | +6 | WNW | 1 | bc | 44 | 75 | 7 | 2 | - | - | 2.3 | 2.3 | 4000 | 1014.3 | +10 | WNW | 1 | b | 37 | 85 | 6 | 2 | - | - | 1 | 1 | 4000 | 1 | - | - | - | - | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc |
| 26 Spurn Head | 1010.6 | +2 | NW | 5 | bc | 44 | 95 | 5 | 3 | 4 | 8 | 2.3 | 4.6 | 1500 | 1012.0 | +6 | N | 4 | bc | 42 | 95 | 7 | 3 | 2 | - | 4.6 | 4.6 | 2500 | 0 | 3 | 3 | cbrm | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | | |
| 27 Catterick | 1012.2 | +22 | N | 3 | bc | 41 | 75 | 7 | 1 | 4 | - | 2.3 | 2.3 | 2500 | 1014.7 | +18 | NW | 2 | bc | 38 | 85 | 7 | 5 | 3 | - | 4.6 | 4.6 | 2500 | 1 | 3 | 3 | b bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | |
| 28 Tynemouth | 1011.5 | +16 | N | 4 | bc | 43 | 75 | 7 | 9 | - | - | 4.6 | 4.6 | 2500 | 1013.9 | +20 | N | 5 | bc | 43 | 85 | 8 | 6 | - | - | 4.6 | 4.6 | 1500 | 1 | 3 | 3 | bcpr | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | | |
| 29 Inchkeith | 1013.2 | +10 | N | 2 | bc | 42 | 75 | 8 | 2 | 4 | - | 1 | 2.3 | 4000 | 1015.9 | +10 | ENE | 2 | bc | 39 | 65 | 8 | 5 | - | - | 2.3 | 2.3 | 2500 | 0 | 1 | 1 | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | | |
| 30 Leuchars | 1014.2 | +14 | NW | 2 | b | 43 | 65 | 8 | 1 | - | - | 1 | 1 | 4000 | 1016.6 | +18 | NNW | 1 | b | 36 | 75 | 5 | - | 3 | - | 0 | 1 | - | - | - | - | cx bcb | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | | |
| 31 Renfrew | 1014.1 | +14 | NE | 2 | b | 43 | 75 | 7 | 4 | - | - | 1 | 1 | 4000 | 1017.5 | +26 | - | 0 | b | 32 | 95 | 5 | - | - | - | 0 | 0 | - | - | - | - | bbcm | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | | |
| 32 Eakdalemuir | 1013.2 | +16 | NNE | 3 | bc | 40 | 75 | 8 | 7 | - | - | 2.3 | 2.3 | 1500 | 1016.3 | +18 | N | 2 | b | 33 | 85 | 8 | - | - | - | 0 | 0 | - | - | - | - | bx bc | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | bcx m | | |
| 33 Tiree | 1013.6 | +10 | ENE | 1 | b | 46 | 85 | 9 | 7 | - | - | 2.3 | 2.3 | 2500 | 1015.9 | +20 | ENE | 2 | bc | 40 | 95 | 9 | 7 | - | - | 4.6 | 4.6 | 2500 | 1 | 2 | 2 | b | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | | |
| 34 Stornoway | 1014.6 | +10 | - | 0 | bc | 42 | 85 | 7 | 8 | 4 | - | 2.3 | 2.3 | 2500 | 1017.3 | +8 | - | 0 | bc | 37 | 85 | 8 | 8 | - | - | 4.6 | 4.6 | 2500 | 1 | 0 | 0 | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | | |
| 35 Dalwhinnie | 1015.1 | +16 | E | 1 | b | 35 | 95 | 8 | - | - | - | 0 | 0 | - | 1016.7 | +24 | - | 0 | b | 28 | 95 | 8 | 4 | - | - | 1 | 1 | 2500 | 8 | - | - | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | | |
| 36 Aberdeen | 1013.3 | +12 | NW | 4 | b | 40 | 75 | 8 | 3 | - | - | 1 | 1 | 2500 | 1016.7 | +24 | NW | 3 | b | 35 | 95 | 7 | 5 | - | - | 1 | 1 | 2500 | 1 | 1 | 1 | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | | |
| 37 Wick | 1013.5 | +16 | WNW | 3 | bc | 39 | 85 | 8 | 8 | 4 | 8 | 4.6 | 4.6 | 2500 | 1017.1 | +16 | WNW | 3 | bc | 37 | 95 | 8 | 8 | - | 8 | 2.3 | 2.3 | 2500 | 1 | 2 | 2 | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | bc | |
| 38 Lerwick | 1012.9 | +16 | N | 3 | bc | 41 | 65 | 8 | 5 | - | - | 2.3 | 2.3 | 1500 | 1015.8 | +20 | N | 3 | bc | 38 | 85 | 8 | 8 | - | | | | | | | | | | | | | | | | | | | | | |

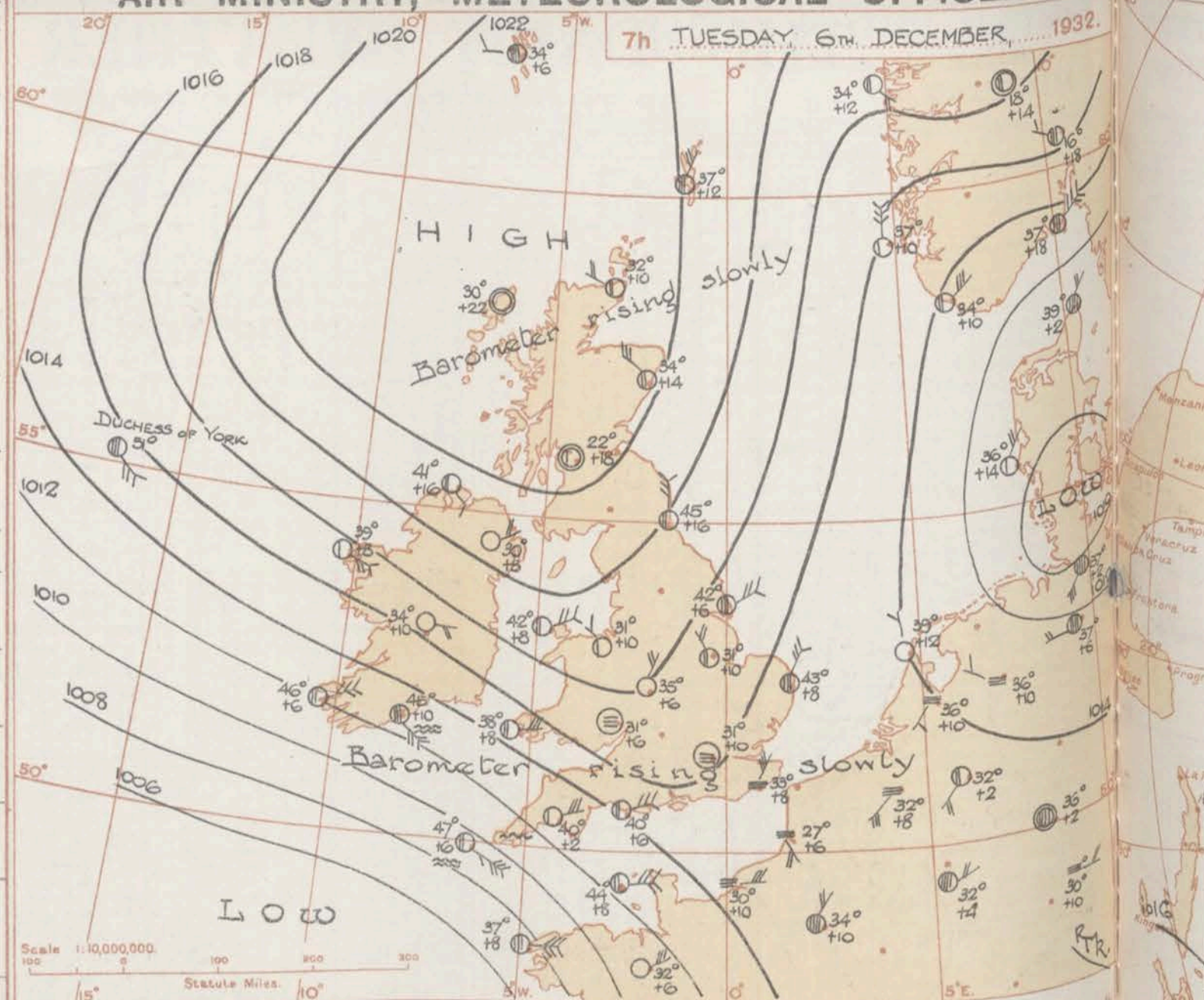
REPORTS from HEALTH RESORTS for 5th DECEMBER, 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-----------------|------------|-------------|-----------------|-----------------|-------------------|----------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 5h. | Max. 5h. to 9h. | Night 17h. to 5h. | Day 9h. to 5h. | |
| 1 Tunbridge W. | bc | bcc | 25 | 43 | - | - | 2.6 |
| Bournemouth | b | bcc | 30 | 44 | - | - | 7.0 |
| Ventnor | x6 | bccu | 38 | 50 | - | - | 6.9 |
| Southsea | cf6 | bccf | 33 | 44 | - | - | 4.6 |
| Bognor Regis | xbbcb | b | 32 | 47 | - | - | 6.4 |
| Littlehampton | bc | bcb | 28 | 48 | - | - | 6.3 |
| Worthing | bcc | bcc | 30 | 46 | Trace | - | 5.5 |
| Brighton | fbb | b | 30 | 46 | - | - | 6.0 |
| Eastbourne | f6 | bm | 29 | 45 | - | - | 6.7 |
| Hastings | bcbmb | b | 35 | 47 | 0.2 | - | 6.2 |
| Folkestone | xbc | bc | 38 | 46 | - | - | 4.2 |
| Dover | fbc | bcbf | 32 | 48 | - | - | 3.9 |
| Deal | bcb | b | 32 | 45 | - | - | 3.2 |
| Ramsgate | bc | bcbm | 35 | 48 | Trace | - | 2.7 |
| Margate | bcb | bc | 34 | 48 | - | - | 2.6 |
| 2 Southend | om | bcbf | 34 | 41 | Trace | - | 0.2 |
| Maldon | xc | bcc | 26 | 46 | - | - | 1.1 |
| Clacton-on-Sea | cm | c | 31 | 42 | - | - | 1.1 |
| Dovercourt | oom | bcccd | 32 | 45 | Trace | Trace | 0.8 |
| Lowestoft | bccca | a.cbc | 30 | 41 | - | - | 0.2 |
| Skegness | abcm | bcm | 32 | 44 | Trace | - | 3.7 |
| Mablethorpe | bcb | bcbm | 32 | 44 | Trace | - | 3.1 |
| Cleethorpes | ocb | bcr | 33 | 44 | Trace | Trace | 4.2 |
| 3 Leamington S. | bcc | co | 33 | 45 | - | - | 1.2 |
| Cheltenham | owbc | cof | 34 | 43 | - | - | 1.1 |
| 4 Bath | mc | om | 32 | 42 | - | - | 0.0 |
| Weymouth | cb | b | 33 | 47 | - | - | 4.8 |
| Jersey | bc | bc | 37 | 50 | - | - | 6.7 |
| Torquay | bmx | bcbmc | 31 | 46 | - | - | 1.2 |
| Penzance | bcb | bcbpc | 36 | 48 | 0.2 | Trace | 1.0 |
| St. Ives | c | c | 33 | 46 | - | - | 0.8 |
| Bude | bcb | b | 35 | 46 | - | - | 6.9 |
| Ilfracombe | bcb | bcc | 38 | 47 | - | - | 1.0 |
| 6 Aberystwyth | bcb | bc | 42 | 49 | - | - | 3.3 |
| Llandudno | circ | bcb | 43 | 47 | 0.1 | - | 0.5 |
| Colwyn Bay | bcbpc | rbcb | 40 | 48 | - | - | 0.3 |
| Rhyl | bcb | bcbm | 40 | 47 | Trace | - | 1.4 |
| 8 Wallasey | bcb | bc | 41 | 46 | 0.3 | 2 | 2.3 |
| Southport | pabc | bcb | 41 | 47 | 1 | 0.1 | 4.3 |
| Blackpool | bc | bc | 42 | 47 | 0.2 | - | 4.9 |
| Morecambe | bcb | bcb | 39 | 45 | 0.5 | Trace | 4.9 |
| 9 Ilkley | bc | bc | 31 | 47 | - | - | 3.6 |
| Berwick-on-T. | oc | pbc | 36 | 44 | - | Trace | 2.2 |
| 11 Dunbar | bc | bc | 37 | 43 | - | - | 0.9 |
| 12 Troon | xbcm | bcm | 38 | 44 | - | - | 5.5 |
| Douglas | bcbcc | cdbb | 40 | 47 | 0.3 | Trace | 5.3 |

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

| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th Dec., 1932. |
|---|--|
| 1. S.E. England | Light or moderate easterly winds, fair or fine apart from slight showers along east coast; fog locally tonight; rather cold. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Fresh or strong southeast wind, squally; mainly fair; moderate temperature. |
| 6. South Wales | |
| 7. North Wales | Moderate easterly winds; fair apart from showers on hills; local fog; rather cold. |
| 8. N.W. England | |
| 9. N. Midlands | Light or moderate winds between North and East; fair; fog tonight; rather cold. |
| 10. N.E. England | |
| 11. S.E. Scotland | Light or moderate easterly winds; fair apart from slight coastal showers at first; rather cold. |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotl'd. B. N. W. Scot- land. | Light variable or northerly winds; fair; fog tonight; rather cold. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | Light or moderate southeasterly winds; fair; fog tonight; rather cold. |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | Light or moderate southeasterly winds; fair; fog tonight; rather cold. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | As 5. |
| 20. S.W. Ireland | |

AIR MINISTRY, METEOROLOGICAL OFFICE.



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

GENERAL INFERENCE.
An anticyclone centred over Northwest Scotland is spreading south or southeast, while an intense low pressure area remains to the southwest of the British Isles. Winds will be mainly easterly or variable and weather fair except for slight showers along the east coast of England and local fog inland tonight.

FURTHER OUTLOOK.
Quiet fair weather is expected generally.

Time of issue of Gale Warning.
North Cone at 0230 on 6th in district 5.
Forecasts issued at 0930 G.M.T. G. C. SIMPSON, O.B., D.Sc., F.R.S., Director.

1932.



THE DAILY WEATHER REPORT

BRITISH SECTION
TUESDAY, 6TH DECEMBER, 1932.
No. 25,947

| Distance. | STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 6TH DECEMBER. | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 6TH DECEMBER. | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | |
|-----------|----------------------|--|--------------------|--------------------|--------|--------|----------|-----------|-----------|-------------|--------|------|--------|------------------------|--|--------|--------|----------|-----------|-----------|-------------|--------|--------|------|------------------|------|--------------|----------------|------|-----------|---------------------|------------------|-----------------------|-------------------|----------------|------------------|------|------|------|------|-----|-----|-----|-----|
| | | Height above M.S.L. in feet. | Barom. at station. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. %. | Visibility. | Cloud. | | | Barom. at 7 hr. M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. %. | Visibility. | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUNSHINE 5th Hr. | | | | | | | | | | | | |
| | | | | | Dirac. | Force. | | | | | Low. | Med. | High. | | | Low. | Total. | | | | | Dirac. | Force. | Low. | | | Med. | High. | Low. | Total. | Max. Day 7h-18h of. | | Min. Night 18h-7h of. | Min. on Grass of. | Day 7h-18h mm. | Night 18h-7h mm. | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-12 | 0-10 | 0-10 | 0-10 | 0-9 | 0-9 | 0-9 | 0-9 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | 1016.9 | +10 | - | 0 | bc | 32 | 95 | 5 | 5 | - | - | 4-6 | 4-6 | 1500 | 4 | * | 42 | 31 | 21 | Tr. | - | 1.0 | | | | | | | | | | |
| | Croydon | 217 | 1014.5 | +6 | - | 0 | 6 | 37 | 95 | + | - | - | 0 | 0 | - | 0 | bf | 31 | 95 | 2 | - | - | - | 0 | 0 | - | 4 | * | 43 | 31 | 25 | - | - | 0.3 | | | | | | | | | | |
| | S. Farnborough | 237 | * | * | * | * | * | * | * | * | * | * | 1016.6 | +8 | - | 0 | bcf | 28 | 95 | 3 | 5 | - | - | 2-3 | 2-3 | 2500 | 4 | * | 44 | 27 | 18 | - | - | 1.2 | | | | | | | | | | |
| | Winchester | 275 | * | * | * | * | * | * | * | * | * | * | 1016.0 | +8 | NNE | 3 | c | 32 | 95 | 5 | 5 | - | - | 7-8 | 7-8 | 800 | 1 | * | 42 | 31 | 24 | - | - | 2.8 | | | | | | | | | | |
| | Boscombe Down | 417 | * | * | * | * | * | * | * | * | * | * | 1016.2 | +10 | NNE | 3 | b | 34 | 95 | 6 | 5 | - | - | 1 | 1 | 4000 | 1 | * | 43 | 32 | 25 | - | - | 5.0 | | | | | | | | | | |
| | Calshot (St. Ithmtn) | 8 | 1014.0 | +6 | NNE | 3 | 6 | 37 | 85 | 5 | - | - | 0 | 0 | - | 0 | 0 | 37 | 85 | 6 | - | - | - | 0 | 0 | - | 5 | 2 | 44 | 35 | 26 | - | - | * | | | | | | | | | | |
| | Dungeness | 20 | * | * | * | * | * | * | * | * | * | * | 1015.3 | +8 | NNW | 2 | bc | * | * | 5 | 4 | - | - | 4-6 | 4-6 | 1500 | * | 1 | 45 | 27 | * | - | - | 5.1 | | | | | | | | | | |
| | Lympne | 346 | 1014.2 | +4 | N | 3 | 6 | 35 | 95 | + | - | - | 0 | 0 | - | 0 | 0 | 33 | 95 | 2 | - | - | - | 0 | 0 | - | 4 | * | 45 | 32 | 21 | - | - | 0.3 | | | | | | | | | | |
| 2 | Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | 1016.0 | +10 | NW | 2 | b | 30 | 95 | 7 | 5 | - | - | 1 | 1 | 4000 | 4 | * | 43 | 30 | 21 | - | - | 0.5 | | | | | | | | | | |
| | Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | 1016.0 | +8 | NW | 3 | c | 33 | 95 | 6 | 5 | - | - | 7-8 | 7-8 | 1500 | 0 | 1 | 44 | 31 | 27 | 0.2 | - | 0.0 | | | | | | | | | | |
| | Orleston | 14 | 1015.4 | +8 | NW | 2 | 6 | 37 | 95 | 7 | - | - | 0 | 0 | - | 0 | 0 | 4-3 | 85 | 7 | 6 | - | - | 7-8 | 7-8 | 1500 | 1 | 2 | 42 | 33 | 31 | 0.4 | Tr. | 2.4 | | | | | | | | | | |
| | Cranwell | 240 | 1015.7 | +8 | NW | 3 | 6c | 32 | 95 | 6 | 5 | - | - | 2-3 | 2-3 | 2500 | 2 | bc | 31 | 95 | 6 | 5 | - | - | 2-3 | 2-3 | 2500 | 4 | * | 43 | 29 | 28 | - | - | 0.7 | | | | | | | | | |
| 3 | Birmingham | 536 | * | * | * | * | * | * | * | * | * | * | 1018.2 | +6 | NNW | 2 | b | 35 | 95 | 4 | - | - | - | 0 | 0 | - | 1 | * | 47 | 33 | 25 | Tr. | - | 0.7 | | | | | | | | | | |
| | Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | 1017.5 | +10 | - | 0 | c | 33 | 95 | 5 | 5 | - | - | 9+ | 9+ | 800 | 1 | * | 45 | 30 | 26 | - | Tr. | 2.9 | | | | | | | | | | |
| 4 | Ross-on-Wye | 923 | * | * | * | * | * | * | * | * | * | * | 1017.2 | +6 | - | 0 | bcf | 31 | 95 | 2 | 5 | - | - | 2-3 | 2-3 | 2500 | 1 | * | 49 | 30 | 29.0 | - | - | * | | | | | | | | | | |
| 5 | Portland Bill | 32 | 1012.9 | +6 | E | 4 | 6 | 43 | 75 | 7 | - | - | 0 | 0 | - | 1013.9 | +6 | E'N | 4 | bc | 40 | 95 | 6 | 4 | - | - | 4-6 | 4-6 | 1500 | 0 | 3 | 47 | 39 | * | - | 0.7 | | | | | | | | |
| | Plymouth | 82 | * | * | * | * | * | * | * | * | * | * | 1012.4 | +2 | E'N | 3 | b | 40 | 85 | 7 | 5 | - | - | - | 1 | 1 | 2500 | 1 | 1 | 46 | 38 | 36 | - | - | 1.7 | | | | | | | | | |
| | The Lizard | 222 | 1009.4 | +2 | ESE | 7 | q | 47 | 75 | 8 | 4 | 4 | 4-6 | 7-8 | 4000 | 1010.1 | +4 | E | 7 | q | 47 | 75 | 7 | 5 | - | - | 9+ | 9+ | 4000 | 0 | 4 | 49 | 46 | * | - | 4.4 | | | | | | | | |
| | Scilly (St. Mary's) | 183 | 1007.9 | 0 | E'S | 7 | q | 47 | 75 | 8 | 8 | 6 | 3 | 4-6 | 7-8 | 4000 | 1008.8 | +6 | ESE | 7 | bc | 47 | 65 | 7 | 8 | - | 5 | 2-3 | 4-6 | 4000 | 0 | 5 | 49 | 45 | * | - | 4.4 | | | | | | | |
| | Guernsey | 176 | 1011.3 | +6 | ESE | 4 | bc | 44 | 75 | 7 | 7 | - | - | 4-6 | 4-6 | 2500 | 1012.4 | +8 | E | 5 | bc | 44 | 75 | 7 | 8 | - | - | 4-6 | 4-6 | 2500 | 0 | 3 | 49 | 43 | 35 | - | 1.4 | | | | | | | |
| 6 | Pembroke | 142 | 1014.2 | +8 | E | 3 | bc | 41 | 75 | 7 | 5 | - | - | 2-3 | 2-3 | 4000 | 1014.9 | +8 | E | 3 | bc | 38 | 85 | 8 | 5 | - | - | 2-3 | 2-3 | 4000 | 0 | 2 | 46 | 37 | * | - | 1.7 | | | | | | | |
| 7 | Holyhead | 26 | 1016.9 | +14 | E'S | 3 | b | 40 | 85 | 5 | - | - | 0 | 0 | - | 1018.4 | +8 | ENE | 4 | bc | 42 | 95 | 8.7 | 4 | - | - | 2-3 | 2-3 | 2500 | 1 | 2 | 47 | 38 | 34 | Tr. | - | 2.0 | | | | | | | |
| | Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | 1019.3 | +10 | NW | 1 | b | 31 | 95 | 4 | 5 | - | - | 1 | 1 | 2500 | 4 | * | 46 | 26 | 20 | 0.3 | - | 3.0 | | | | | | | | | | |
| 8 | L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | 1019.3 | +6 | NE | 2 | b | 34 | 95 | 6 | 5 | - | - | 1 | 1 | 1500 | 0 | * | 45 | 33 | 29 | 1 | - | 4.2 | | | | | | | | | | |
| 9 | Harrgate | 478 | * | * | * | * | * | * | * | * | * | * | 1019.3 | +10 | NNW | 1 | c | 35 | 95 | 5 | 8 | - | - | 7-8 | 7-8 | 2500 | 4 | * | 44 | 33 | 26 | - | - | 5.2 | | | | | | | | | | |
| 10 | Spurn Head | 29 | 1014.3 | +4 | N | 4 | c/pr | 41 | 95 | 7 | 3 | 7 | - | 4-6 | 7-8 | 2500 | 1017.1 | +6 | ENE | 4 | c | 42 | 95 | 7 | 5 | 7 | - | 4-6 | 7-8 | 2500 | 0 | 3 | 44 | 39 | * | Tr. | 1 | 3.6 | | | | | | |
| | Catterick | 175 | * | * | * | * | * | * | * | * | * | * | 1020.4 | +14 | NNW | 2 | bc | 36 | 95 | 8 | 4 | - | - | 2-3 | 2-3 | 2500 | 1 | * | 44 | 34 | 30 | - | - | * | | | | | | | | | | |
| | Tynemouth | 67 | 1016.0 | +8 | N | 4 | bc/pr | 45 | 76 | 8 | 9 | - | - | 4-6 | 4-6 | 2500 | 1019.2 | +16 | N | 4 | bc | 45 | 65 | 8 | 9 | - | - | 4-6 | 4-6 | 2500 | 1 | 3 | 45 | 40 | 34 | 0.2 | Tr. | 3.7 | | | | | | |
| 11 | Inchkeith | 190 | 1019.0 | +12 | NE | 2 | 6 | 39 | 65 | 8 | 5 | - | - | 4-6 | 4-6 | 800 | 1022.3 | +12 | N | 3 | bc | 37 | 85 | 8 | 5 | - | - | 2-3 | 2-3 | 2500 | 0 | 2 | 43 | 37 | 29 | - | - | 4.4 | | | | | | |
| | Leuchars | 35 | * | * | * | * | * | * | * | * | * | * | 1022.1 | +12 | NW | 1 | b | 28 | 95 | 6 | - | 4 | - | 0 | Tr. | - | 4 | * | 43 | 28 | 17 | - | - | 3.7 | | | | | | | | | | |
| 12 | Renfrew | 32 | * | * | * | * | * | * | * | * | * | * | 1023.1 | +18 | - | 0 | b | 22 | 95 | 5 | 5 | - | - | Tr. | Tr. | 4000 | 4 | * | 43 | 19 | 13 | - | - | 5.3 | | | | | | | | | | |
| | Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | 1021.9 | +12 | - | 0 | bc | 31 | 85 | 8 | 5 | - | - | 2-3 | 2-3 | 2500 | 4 | * | 42 | 27 | 21 | - | - | 6.4 | | | | | | | | | | |
| 13 | Tiree | 22 | * | * | * | * | * | * | * | * | * | * | 1022.2 | +14 | E'N | 1 | b | 31 | 95 | 9 | - | - | - | 0 | 0 | - | 4 | 1 | 46 | 31 | 15 | Tr. | Tr. | 4.0 | | | | | | | | | | |
| 13 | Stornoway | 84 | 1020.5 | +12 | - | 0 | 6 | 38 | 85 | 8 | - | - | 0 | 0 | - | 1023.6 | +22 | - | 0 | b | 30 | 95 | 8 | - | - | 0 | 0 | - | 1 | 0 | 44 | 29 | * | - | 3.1 | | | | | | | | | |
| 15 | Dalwhinnie | 1176 | * | * | * | * | * | * | * | * | * | * | 1024.6 | +16 | - | 0 | c | 39 | 95 | 7 | 4 | 2 | - | 4-6 | 10 | 1500 | 8 | * | 38 | 32.1 | 18 | - | - | 4.6 | | | | | | | | | | |
| | Aberdeen | 37 | * | * | * | * | * | * | * | * | * | * | 1022.3 | +14 | NW | 3 | bc | 34 | 95 | 7 | 8 | - | - | 4-6 | 4-6 | 4000 | 4 | 1 | 41 | 33 | 28 | - | - | 4.1 | | | | | | | | | | |
| | Wick | 81 | 1020.1 | +12 | NNW | 3 | bc | 32 | 95 | 8 | 5 | - | - | 2-3 | 2-3 | 2500 | 1022.5 | +10 | WNW | 2 | bc | 32 | 95 | 8 | 8 | 1 | - | 4-6 | 4-6 | 2500 | 4 | 2 | 41 | 30 | * | - | 4.1 | | | | | | | |
| 18 | Lerwick | 54 | 1019.9 | +10 | N | 1 | bc | 34 | 95 | 8 | 5 | - | - | 2-3 | 2-3 | 1500 | 1021.8 | +12 | NNE | 2 | c | 37 | 75 | 8 | 5 | - | - | 7-8 | 7-8 | 1500 | 0 | * | 41 | 34 | * | - | 4.1 | | | | | | | |
| 17 | Blacksod Point | 18 | 1015.2 | +6 | E | 4 | bc | 40 | 95 | 8 | 2 | - | - | 2-3 | 2-3 | 1500 | 1017.5 | +8 | E | 4 | b | 39 | 95 | 8 | 2 | - | - | 1 | 1 | 2500 | 0 | 3 | 46 | 38 | * | Tr. | - | 3.4 | | | | | | |
| 18 | Malin Head | 52 | 1018.2 | +12 | S'E | 1 | bc | 40 | 85 | 7 | 5 | - | - | 2-3 | 2-3 | 1500 | 1020.3 | +16 | SE | 1 | bc | 41 | 85 | 7 | 8 | - | - | 2-3 | 2-3 | 1500 | 0 | 1 | 47 | 39 | * | Tr. | - | 0.0 | | | | | | |
| | Aldergrove | 298 | * | * | * | * | * | * | * | * | * | * | 1020.9 | +8 | NEE | 2 | b | 30 | 95 | 8 | - | - | - | 0 | 0 | - | 1 | * | 40 | 29 | 23 | - | - | - | 0.0 | | | | | | | | | |
| | Donaghadee | 40 | * | * | * | * | * | * | * | * | * | * | 1020.2 | +12 | SE | 4 | b | 43 | 75 | 7 | 4 | - | - | Tr. | Tr. | 1500 | 0 | 3 | 47 | 41 | * | - | - | - | 2.0 | | | | | | | | | |
| 19 | Birr Castle | 173 | * | * | * | * | * | * | * | * | * | * | 1016.6 | +10 | E | 2 | b | 34 | 95 | 8 | - | - | - | 0 | 0 | - | 1 | * | 45 | 33 | * | - | - | - | 4.0 | | | | | | | | | |
| 20 | Valentia Obay. | 30 | 1009.9 | 0 | E | 6 | bc | 45 | 75 | 8 | 7 | - | - | 4-6 | 4-6 | 4000 | 1011.2 | +6 | E'N | 5 | bc | 46 | 65 | 8 | 5 | - | - | 4-6 | 4-6 | 2500 | 1 | * | 47 | 43 | 40 | - | - | 4.0 | | | | | | |
| | Roches Point | 22 | * | * | * | * | * | * | * | * | * | * | 1013.4 | +10 | SE | 5 | c | 45 | 65 | 8 | 3 | - | - | 7-8 | 7-8 | 1500 | 0 | 5 | 45 | 44 | * | Tr. | 1 | * | 4.0 | | | | | | | | | |

| LONDON OBSERVATIONS. | | | | | | | | | | EXPLANATION OF FIGURES, LETTERS, etc. | | | | | | | | | | | | | | | | | | | | |
|---|-----|------------|---------|-------------|---------------|----------------------------|-------------|---------------|---------------------|---------------------------------------|------------------------|--|----------|--|---------------------------------------|------------------------|--|------------------------|--|---|----------------------|--|--|---|--|--|--|--|--|--|
| Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except Greenwich & Hampstead rainfall, 9h—18h. | | | | | | | | | | Height above M.S.L. in feet. | Weather | | | Temperature. | | | Rainfall. | | Sun- shine to Sunset, hrs. | Humidity. | | Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre. | COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar. | | | | COLUMNS 8, 22.—Code for surface visibility. Objects not visible 55 yards. | | | |
| Morning. | | Afternoon. | Night. | Day Max. | Night Min. | Min. on Grass °F. | Day. mm. | Night. mm. | 15h. G.M.T. % | | 9h. G.M.T. % | 24 hrs. ended 7h. G.M.T. 6 th | | | | | | | | | | | | | | | | | | |
| 24 hrs. ended 9h. | | | | | | | | | | | °F. | °F. | | | Yesterday. | To-day. | COLUMNS 4, 18. The BEAUFORT SCALE OF WIND is used only for surface observations. In the ac- companying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground. | | | | | | | | | | | | | |
| SOUTH KENSINGTON. | | | | | | | | | | | Kew Observatory. | | | | COLUMNS 30.—Code for State of Sea. | | | | | | | | | | | | | | | |
| Kew | 18 | cf | befafw | ocfwbcx | 42 | 31 | 21 | Tr | — | 1.0 | . | . | 2 | Max. Time. Min. Time. | | | | Beau- fort No. | | | | Statute m/h. | | | | | | | | |
| CROYDON | 217 | cfm | c b c m | cmofbmj | 43 | 31 | 25 | — | — | 0.3 | . | . | 2 | 2.0 14hrs. 5 ^h <0.3 1-6hr. 6 ^h | | | | 1 1-3 5 19-24 10 55-63 | | | | | | | | | | | | |
| GRANWICH (Royal Observatory) ... | 149 | ef | c b c f | c b x c f | 42 | 31 | 24 | — | Tr | 0.0 | 70 | 93 | 3 | | | | | 2 4-7 6 25-31 11 64-75 | | | | | | | | | | | | |
| CITY (Bunhill Row) | — | . | . | . | . | . | . | . | . | 0.0 | . | . | . | | | | | 3 8-12 7 32-38 12 75 | | | | | | | | | | | | |
| WESTMINSTER (St. James' Park) ... | 27 | . | . | . | 44 | 35 | 30 | — | — | 0.2 | 69 | 89 | . | | | | | 8 39-46 | | | | | | | | | | | | |
| REGENTS PL. (Botanic Gardens) ... | 188 | . | . | . | 44 | 33 | 22 | — | — | 0.1 | 66 | 90 | . | | | | | | | | | | | | | | | | | |
| CAMDEN SQUARE | 110 | cf | cfc | . | 42 | 33 | 28 | — | — | . | . | 96 | . | 1.9 20hrs. 0.3 4-hrs. 6 ^h | | | | | | | | | | | | | | | | |
| KENSINGTON | 80 | cm b c | b c m | . | 43 | 33 | 24 | — | — | 0.0 | At 18h. 91 | . | . | | | | | | | | | | | | | | | | | |
| HAMPSTEAD OBSERVATORY | 450 | c | bc | bcx | 42 | 32 | 24 | Tr | 0.2 | 0.6 | 68 | 97 | . | | | | | | | | | | | | | | | | | |
| FOREIGN OBSERVATIONS. | | | | | | | | | | Past 24 Hours. | | | | | | | | | | | | | | | | | | | | |
| 18h. G.M.T. 5th DECEMBER. | | | | | | | | | | 7h. G.M.T. 6th DECEMBER. | | | | | | | | | | COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm. | | | | | | | | | | |
| STATIONS. | | | | | | | | | | Barom. mb. | Wind. Direc. Force. | | Weather. | Temp. °F. | Barom. mb. | Wind. Direc. Force. | | Weather. | Temp. °F. | Max. Day °F. | Min. Night °F. | Rainfall. Day. mm. Night. mm. | | COLUMNS 36, 37.—Code for State of Sky. | | | | | | |
| PARIS | | | | | | | | | | 1014.1 | — | 0 | F | 30 | 1015.5 | NE | 2 | 0 | 34 | 32 | 30 | — | — | 0 Calm. 5 Very rough. | | | | | | |
| BRUSSELS | | | | | | | | | | 1013.6 | SSW | 2 | 0 | 34 | 1015.1 | SW | 3 | 0F | 32 | 41 | 30 | — | — | 1 Smooth. 6 High. | | | | | | |
| BERLIN | | | | | | | | | | 1013.6 | S | 1 | C | 39 | 1013.1 | — | 0 | C | 34 | 41 | 32 | — | — | 2 Slight. 7 Very high. | | | | | | |
| ZURICH | | | | | | | | | | 1015.1 | E | 3 | b | 36 | 1015.1 | E | 1 | 0 | 32 | 45 | 28 | — | — | 3 Moderate. 8 Precipitous. | | | | | | |
| ROME | | | | | | | | | | 1009.3 | W | 3 | b | 50 | 1013.9 | — | 0 | C | 37 | 59 | 36 | 3 | — | 4 Rough. 9 Confused. | | | | | | |

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.02

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

11 hr. observations are from Valencia W/T station ; Maximum and Minimum Temperatures and Rainfall are for the 24 hours ending 9 h.

| STATIONS. | OBSERVATIONS at 13h. G.M.T. 6 TH DECEMBER. | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 6 TH DECEMBER. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visib. m. | Cloud. | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visib. m. | Cloud. | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visib. m. | 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. 6 TH | 13h.—18h. 6 TH | 18h. 4 TH to 7 TH | 1h.—7h. 7 TH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| (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. 2.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

REPORTS from HEALTH RESORTS for 7TH DECEMBER, 1932.

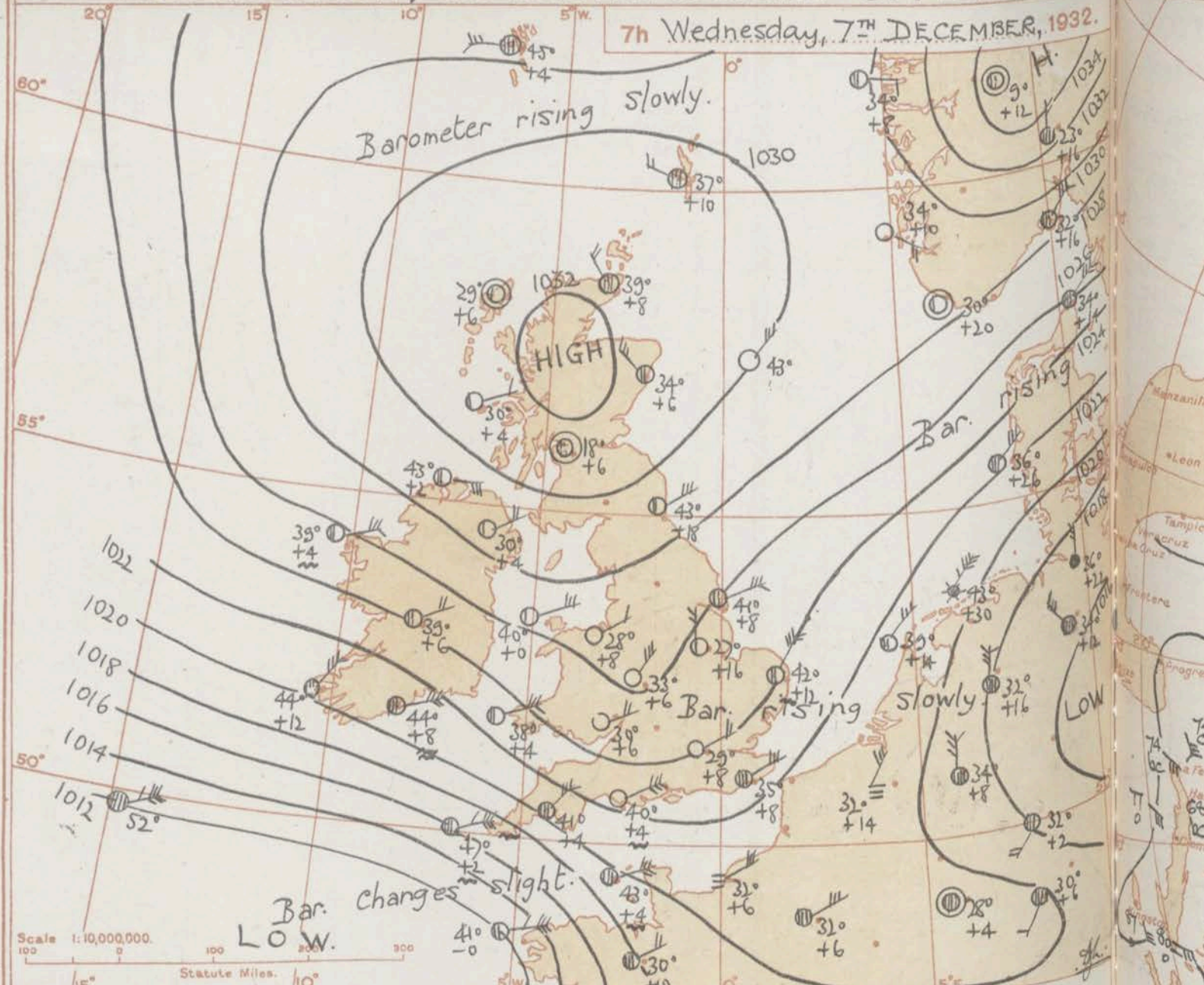
| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|------------|-------------|---|--|--|--|-----------|
| | Fore-noon. | After-noon. | Min. 5 TH to 9 TH 6 TH | Max. 9 TH -17 TH 6 TH | Night. 17 TH 5 TH to 9 TH 6 TH | Day. 9 TH -17 TH 6 TH | |
| 1 Tunbridge W. | mbe | bcc | 27 | 42 | - | - | 2.3 |
| Bournemouth | b | b | 31 | 43 | - | - | 6.4 |
| Ventnor | xb | b3 | 39 | 44 | - | - | 6.7 |
| Southsea | b | b3f | 34 | 43 | - | - | 5.2 |
| Bognor Regis | xb3 | b3c | 33 | 43 | - | - | 6.5 |
| Littlehampton | bmb | b | 32 | 43 | - | - | 5.0 |
| Worthing | b | b | 31 | 43 | Trace | - | 6.5 |
| Brighton | b | b | 31 | 44 | - | - | 6.7 |
| Eastbourne | b | b | 30 | 43 | - | - | 6.7 |
| Hastings | b3f | b | 35 | 41 | 0.1 | - | 5.1 |
| Folkestone | xofbe | bccr | 35 | 47 | - | Trace | 5.3 |
| Dover | mcb | bccp | 33 | 46 | Trace | Trace | 5.9 |
| Deal | xb | bccr | 33 | 45 | - | Trace | 4.5 |
| Ramsgate | b3c | p3b3 | 37 | 47 | Trace | 0.3 | 3.0 |
| Margate | b3 | c3b3 | 39 | 45 | - | 1 | 2.7 |
| 2 Southend | c3b3 | b3bm | 32 | 44 | Trace | - | 4.1 |
| Maldon | xb | b | 30 | 45 | - | - | 5.5 |
| Clacton-on-Sea | b3 | b3m | 31 | 45 | - | - | 5.7 |
| Dovercourt | xbm | b3 | 33 | 46 | - | - | 5.5 |
| Lowestoft | p3b3 | b3d | 32 | 45 | 0.5 | Trace | 4.5 |
| Skegness | c3b3 | b3e | 34 | 45 | 2 | 0.2 | 4.5 |
| Mablethorpe | b3 | b3p | 34 | 45 | Trace | Trace | 4.7 |
| Cleethorpes | b3p | b3p | 35 | 44 | 1 | 0.1 | 4.3 |
| 3 Leamington S. | c3b3 | b3m | 27 | 41 | - | - | 2.4 |
| 4 Cheltenham | b3mb | b3b3f | 23 | 41 | - | - | 5.3 |
| 5 Bath | c3b3 | b3c3 | 32 | 42 | - | - | 2.2 |
| Weymouth | xb | b | 34 | 44 | - | - | 6.6 |
| Jersey | b3 | b3 | 37 | 44 | - | - | 5.2 |
| Torquay | c3b3 | b33 | 33 | 46 | - | - | 4.5 |
| Penzance | c | b | 42 | 47 | - | - | 0.0 |
| St. Ives | o | o | 42 | 46 | - | - | 0.0 |
| Bude | w3b3 | b | 32 | 43 | - | - | 5.5 |
| Ilfracombe | b | b | 39 | 44 | - | - | 6.0 |
| 6 Aberystwyth | b3b3x | b3bm | 35 | 43 | - | - | 3.2 |
| 7 Llandudno | b3c | c3b3 | 36 | 43 | - | - | 2.9 |
| Colwyn Bay | b | b3m | 32 | 41 | - | - | 2.7 |
| Rhyl | xbm | b3bm | 30 | 40 | - | - | 1.5 |
| 8 Wallasey | f3 | b3f | 32 | 41 | - | - | 3.6 |
| Southport | xb | b3b3 | 30 | 42 | - | - | 5.5 |
| Blackpool | b3b3 | b3b3 | 32 | 43 | - | - | 6.0 |
| Morecambe | x3b3 | b | 34 | 43 | - | - | 6.2 |
| 9 Ilkley | b | b | 33 | 42 | Trace | - | 4.1 |
| 10 Berwick-on-T. | c3p3r | p3o | 39 | 43 | 3 | 0.5 | 0.3 |
| 11 Dunbar | b3 | b3 | 39 | 42 | - | - | 0.8 |
| 12 Troon | x3b3m | b3b3f | 30 | 39 | - | - | 4.3 |
| Douglas | xb3 | b3 | 36 | 43 | - | - | 6.2 |

† 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. 7 TH Dec. 1932. |
|---|--|
| 1. S.E. England | Light or moderate northeasterly wind; fresh locally, mainly fair but local showers near coast; cold. |
| 2. E. England | |
| 3. E. Midlands | Light or moderate northeasterly wind; fair, local mist or fog night and morning; cold. |
| 4. W. Midlands | |
| 5. S.W. England | Wind easterly, strong on coast; fair; rather cold. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | As 3 - 4. |
| 10. N.E. England | As 1 - 2 |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotld. B. N.W. Scot- land. | Light or moderate variable wind; fair but fog locally night and morning; cold, sharp frost locally. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | Wind east or northeast, light or moderate; fair; cold. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | Moderate east or northeast wind, fresh or strong locally on coast; fair, rather cold. |

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday, 7TH DECEMBER, 1932.



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

GENERAL INFERENCE.
A large high pressure area covers Scotland and Scandinavia. Winds will be mainly east or northeast and will continue strong on the southwest coasts. Weather will be cold and fair apart from local showers near the East coasts.

FURTHER OUTLOOK.
Similar.

Time of issue of Gale Warning.
North cone at 0230 on 6th in district 5.
Forecasts issued at 1000 G.M.T.
G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

100

THE DAILY WEATHER REPORT

WEDNESDAY, 7TH DECEMBER, 1932.

OF THE METEOROLOGICAL OFFICE, LONDON.

No. 25948.

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 7 TH DECEMBER. | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 7 TH DECEMBER. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|--|------------------------|-----------------------|--------|--------|----------|--------------|-------------|-------------------|--------|------|-------|-----------|------------------------------|--|-----------------------|-------------|------|----------|--------------|-------------|-------------------|--------|-------|-----------|-------------|------------------------------|---------------------|----------------|--------------|---------|-------|-----------|-------|-------------------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | Height of Base (feet). | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | Height of Base (feet). | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | Sun- shine (hrs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Direc. | Force. | | | | | Low. | Med. | High. | Low 0-10. | | | | Total 0-10. | Low. | | | | | Med. | High. | Low 0-10. | Total 0-10. | | | | Form. | Amount. | Form. | Amount. | Form. | | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. | Form. | Amount. |

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

THURSDAY, 7TH DECEMBER, 1932.

No. 25,949

| STATIONS. | OBSERVATIONS at 13h. G.M.T. 7 TH DECEMBER. | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 7 TH DECEMBER. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | |
|-------------------------|---|-----------------------|------------------------|----------|--------------|-------------|-------------------|--------|------|------|---------|---------------|------------------------------|---------------|---|------------------------|----------|--------------|-------------|-------------------|--------|------|------|---------|---------------|------------------------------|----------------------------|-------------|-----------------------------|------------------------------|--|----------------------------|------|------|------|------|
| | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. Dir. Force | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | | Barom. mb. | Change in 3 hours. | Wind. Dir. Force | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | | State of Ground. 0-9 | Sea. 0-9 | WEATHER. | | | | | | | |
| | | | | | | | | Form. | | | Amount. | | Height of Base. (feet) | | | | | | | | Form. | | | Amount. | | Height of Base. (feet) | | | Th.-13h. 7 TH | 13h.-18h. 7 TH | 18h. 7 TH to 8 TH | 1h.-Th. 8 TH | | | | |
| | | | | | | | | Low. | Med. | High | Low | Total 0-10 | | | | | | | | | Low. | Med. | High | Low | Total 0-10 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (9) | (10) | (11) | (12) |
| (For heights see p. 4.) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (37) | (38) | (39) | (40) | | |
| 1 London (Kew)... | 1025.1 | -8 | NE | E | 41 | 65 | 5 | - | - | - | - | 0 | 0 | - | 1026.8 | +6 | NNE | 3 | b | 38 | 75 | 5 | - | - | - | 0 | 0 | - | 1 | * | b3. | b3. | b3. | b3. | | |
| Croydon | 1025.1 | -6 | NE | E | 41 | 65 | 6 | - | 3 | 1 | 0 | 2.3 | - | - | 1026.3 | +10 | NE | 2 | b | 35 | 75 | 4 | - | - | - | 0 | 0 | - | 4 | * | bmbcm. | b3c3bm | bcmx | cmx | | |
| S. Farnborough | 1025.3 | -6 | NNE | 3 | b | 39 | 75 | 5 | - | 5 | 8 | 0 | 1 | - | 1026.6 | +10 | NNE | 2 | bc | 34 | 85 | 5 | 5 | - | - | 4.6 | 4.6 | 2500 | 1 | * | b3. | b3. | b3. | b3. | | |
| Winchester | 1024.5 | -4 | NE | 3 | bc | 39 | 75 | 6 | - | - | 6 | 0 | 4.6 | - | 1026.6 | +6 | NNE | 3 | b | 35 | 85 | 6 | - | - | - | 0 | 0 | - | 1 | * | b3. | b3. | b3. | b3. | | |
| Boscombe Down | 1024.8 | +2 | ENE | 3 | c | 38 | 75 | 7 | - | - | 6 | 0 | 7.8 | - | 1025.4 | +2 | NE | 4 | b | 33 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | b3. | b3. | b3. | b3. | | |
| Calshot, S'thmtn | 1023.8 | -2 | NE | 5 | bc | 42 | 65 | 6 | - | - | 6 | 0 | 4.6 | - | 1024.5 | +6 | NE | 4 | b | 39 | 75 | 6 | - | - | 8 | 0 | 1 | - | 0 | 2 | * | b3. | b3. | b3. | b3. | |
| Dungeness | * | * | NE | 6 | ir | * | * | 7 | 9 | - | 9 | 9 | 1500 | - | * | * | E | 5 | c | 35 | 85 | 7 | - | - | - | 7.8 | 7.8 | 1500 | 1 | 4 | * | p | p | p | p | |
| Lympne | 1024.2 | -2 | NE | 4 | jp | 42 | 75 | 8 | 3 | 6 | - | 4.6 | 7.8 | 2500 | 1026.8 | +10 | NE | 3 | b | 35 | 85 | 8 | - | - | - | 1 | 1 | 4000 | 1 | * | prscprq | prh | c | c | | |
| 2 Shoeburyness | 1025.2 | 0 | NE | 4 | b | 42 | 85 | 8 | 4 | 4 | - | 1 | 1 | 4000 | 1026.3 | +6 | NE | 3 | bc | 35 | 95 | 7 | 5 | - | - | 2.3 | 2.3 | 4000 | 1 | * | b3. | b3. | b3. | b3. | | |
| Felixstowe | 1025.7 | +2 | N | 3 | pr | 41 | 85 | 8 | 8 | - | - | 7.8 | 7.8 | 2500 | 1026.6 | +6 | N | 4 | bc | 38 | 95 | 7 | 8 | - | - | 4.6 | 4.6 | 2500 | 1 | 2 | * | b3. | b3. | b3. | b3. | |
| Gorleston | 1026.1 | 0 | NNE | 5 | bc | 44 | 65 | 7 | 7 | - | - | 2.3 | 2.3 | 2500 | 1027.1 | +6 | NE | 6 | bc | 42 | 75 | 7 | 8 | - | - | 4.6 | 4.6 | 2500 | 0 | 4 | * | b3. | b3. | b3. | b3. | |
| Cranwell | 1028.3 | 0 | NE | 3 | c | 41 | 75 | 7 | 7 | - | - | 7.8 | 7.8 | 4000 | 1029.8 | +8 | NE | 2 | bc | 33 | 95 | 7 | 4 | - | - | 4.6 | 4.6 | 4000 | 1 | * | b3. | b3. | b3. | b3. | | |
| 3 Birmingham | 1027.1 | 0 | ENE | 4 | bc | 39 | 75 | 5 | 1 | - | - | 2.3 | 2.3 | 2500 | 1028.7 | +4 | ENE | 3 | b | 36 | 75 | 5 | - | 3 | - | 0 | 1 | - | 1 | * | b3. | b3. | b3. | b3. | | |
| Upper Heyford | 1026.4 | -2 | NE | 4 | bc | 40 | 75 | 7 | - | - | 5 | 0 | 2.3 | - | 1027.8 | +6 | NE | 3 | bc | 34 | 85 | 7 | - | 3 | - | 0 | 4.6 | - | 1 | * | b3. | b3. | b3. | b3. | | |
| 4 Ross-on-Wye | 1025.7 | 0 | ENE | 3 | b | 38 | 75 | 6 | - | - | 5 | 0 | 1 | - | 1026.8 | +8 | ENE | 3 | b | 35 | 75 | 6 | - | - | - | 8 | 0 | Tr. | - | 4 | * | b3. | b3. | b3. | b3. | |
| 5 Portland Bill... | 1022.2 | +4 | ENE | 6 | bc | 44 | 75 | 7 | - | 4 | 1 | 0 | 4.6 | - | 1021.8 | 0 | ENE | 6 | b | 42 | 85 | 7 | - | - | - | 0 | 0 | - | 0 | 5 | * | b3. | b3. | b3. | b3. | |
| Plymouth | 1021.0 | -2 | ENE | 6 | c | 43 | 75 | 7 | 5 | - | 6 | 4.6 | 7.8 | 2500 | 1020.3 | 0 | ENE | 6 | c | 43 | 75 | 6 | 6 | - | - | 9 | 9 | 800 | 1 | 2 | * | b3. | b3. | b3. | b3. | |
| The Lizard | 1016.9 | -2 | E'S | 8 | Q | 47 | 75 | 7 | 5 | - | - | 10 | 10 | 4000 | 1016.6 | +4 | ESE | 9 | Q | 46 | 65 | 7 | 8 | 6 | - | - | 4.6 | 7.8 | 2500 | 0 | 5 | * | b3. | b3. | b3. | b3. |
| Scilly (St. Mary's) | 1015.8 | -6 | E'S | 7 | c | 48 | 75 | 6 | 8 | - | - | 9 | 9 | 4000 | 1015.7 | +6 | E'S | 8 | c | 46 | 65 | 7 | 8 | - | - | - | 9 | 9 | 4000 | 0 | 6 | * | b3. | b3. | b3. | b3. |
| Guernsey | 1020.3 | +4 | E'N | 6 | c | 44 | 65 | 8 | 8 | - | - | 7.8 | 7.8 | 2500 | 1020.1 | 0 | E' | 7 | c | 43 | 75 | 7 | 8 | - | - | - | 7.8 | 7.8 | 2500 | 0 | 4 | * | b3. | b3. | b3. | b3. |
| 6 Pembroke | 1023.9 | +8 | ESE | 3 | c | 42 | 65 | 7 | 5 | 7 | 1 | 2.3 | 7.8 | 4000 | 1024.1 | +4 | E | 4 | q | 38 | 75 | 6 | 5 | 8 | - | - | 4.6 | 4.6 | 4000 | 0 | 2 | * | b3. | b3. | b3. | b3. |
| Holyhead | 1028.0 | +2 | E'S | 6 | bc | 44 | 75 | 6 | 5 | - | 1 | 2.3 | 4.6 | 2500 | 1028.8 | +6 | E | 4 | b | 39 | 85 | 5 | - | - | - | 0 | Tr. | - | 1 | 2 | * | b3. | b3. | b3. | b3. | |
| Chester (Sealand) | 1028.7 | -2 | ENE | 3 | b | 39 | 75 | 4 | 5 | - | - | Tr. | Tr. | 4000 | 1029.9 | +10 | E'N | 2 | b | 30 | 85 | 4 | - | - | - | 0 | 0 | - | 4 | * | b3. | b3. | b3. | b3. | | |
| 8 L'pool (Bidston) | 1028.3 | 0 | ENE | 4 | b | 41 | 65 | 4 | 5 | - | - | 1 | 1 | 2500 | 1029.5 | +10 | E | 4 | bf | 38 | 75 | 3 | - | - | - | 0 | 0 | - | 4 | * | b3. | b3. | b3. | b3. | | |
| 9 Harrogate | 1028.6 | 0 | N | 1 | bc | 38 | 75 | 5 | 8 | - | - | 4.6 | 4.6 | 4000 | 1030.6 | +6 | NE | 1 | b | 34 | 85 | 6 | 8 | - | - | - | 1 | 1 | 4000 | 4 | * | b3. | b3. | b3. | b3. | |
| 10 Spurn Head | 1028.2 | +2 | ENE | 5 | bc | 43 | 85 | 8 | 7 | - | - | 4.6 | 4.6 | 4000 | 1028.9 | +4 | ENE | 5 | c | 41 | 85 | 7 | 2 | 3 | - | - | 4.6 | 7.8 | 2500 | 0 | 3 | * | b3. | b3. | b3. | b3. |
| Catterick | 1029.9 | -2 | - | 0 | bc | 42 | 75 | 8 | 1 | - | - | 2.3 | 2.3 | 4000 | 1031.5 | +14 | - | 0 | bc | 29 | 95 | 7 | 1 | - | - | - | 2.3 | 2.3 | 4000 | 4 | * | b3. | b3. | b3. | b3. | |
| Tynemouth | 1029.7 | +4 | ENE | 3 | bc | 45 | 55 | 8 | 2 | - | - | 4.6 | 4.6 | 2500 | 1031.5 | +8 | E | 3 | bc | 43 | 75 | 8 | 2 | - | - | - | 4.6 | 4.6 | 2500 | 1 | 3 | * | b3. | b3. | b3. | b3. |
| 11 Inchkeith | 1031.4 | +4 | NNE | 3 | bc | 40 | 85 | 8 | 5 | - | - | 2.3 | 2.3 | 4000 | 1031.6 | +4 | NE | 3 | bc | 39 | 85 | 8 | 8 | - | - | - | 4.6 | 4.6 | 2500 | 0 | 3 | * | b3. | b3. | b3. | b3. |
| Leuchars | 1032.0 | +2 | NW | 1 | b | 40 | 75 | 7 | 1 | 3 | - | Tr. | Tr. | 4000 | 1032.9 | +10 | - | 0 | b | 30 | 95 | 6 | 1 | - | - | - | Tr. | Tr. | 2500 | 4 | * | b3. | b3. | b3. | b3. | |
| Renfrew | 1032.5 | +4 | - | 0 | bf | 28 | 95 | 3 | - | 3 | - | 0 | Tr. | - | 1033.0 | +8 | - | 0 | bf | 25 | 95 | 2 | 5 | - | - | - | 1 | 1 | 4000 | 4 | * | b3. | b3. | b3. | b3. | |
| Eakdalemuir | 1031.0 | 0 | ENE | 2 | b | 39 | 85 | 8 | 4 | - | - | Tr. | Tr. | 2500 | 1032.4 | +6 | NNE | 2 | b | 30 | 85 | 8 | 5 | - | - | - | Tr. | Tr. | 2500 | 5 | * | b3. | b3. | b3. | b3. | |
| 13 Tiree | 1032.1 | +4 | ENE | 2 | b | 41 | 75 | 9 | 1 | - | - | Tr. | Tr. | 5700 | 1032.2 | +6 | E'S | 12 | b | 34 | 95 | 9 | 1 | - | - | - | Tr. | Tr. | 5700 | 4 | 1 | * | b3. | b3. | b3. | b3. |
| 14 Stornoway | 1033.1 | +6 | SW | 1 | bc | 40 | 85 | 8 | 6 | - | - | 2.3 | 4.6 | 1500 | 1033.8 | +6 | - | 0 | c | 31 | 95 | 6 | 8 | 6 | - | - | 4.6 | 7.8 | 1500 | 4 | 0 | * | b3. | b3. | b3. | b3. |
| 15 Dalwhinnie | 1035.6 | 0 | S | 1 | b | 28 | 85 | 8 | - | - | - | 0 | 0 | - | - | 0 | 0 | - | 17 | 95 | 8 | - | - | - | - | - | 0 | 0 | - | 8 | * | b3. | b3. | b3. | b3. | |
| Aberdeen | 1032.7 | +2 | NW | 2 | bc | 40 | 85 | 7 | 7 | 3 | - | 2.3 | 4.6 | 4000 | 1033.8 | +12 | NW | 2 | pr | 37 | 85 | 8 | 8 | - | - | - | 7.8 | 7.8 | 2500 | 1 | 1 | * | b3. | b3. | b3. | b3. |
| Wick | 1033.3 | +4 | W | 2 | c | 37 | 85 | 8 | 5 | 1 | - | 7.8 | 9 | 2500 | 1033.7 | +8 | NW | 2 | bc | 33 | 95 | 8 | 5 | 1 | - | - | 2.3 | 2.3 | 2500 | 1 | 2 | * | b3. | b3. | b3. | b3. |
| 16 Lerwick | 1032.3 | -6 | W | 1 | bc | 41 | 85 | 8 | 5 | 4 | 9 | 2.3 | 4.6 | 1500 | 1032.2 | -2 | W | 1 | bc | 41 | 95 | 8 | 8 | - | - | - | 4.6 | 4.6 | 1500 | 0 | * | b3. | b3. | b3. | b3. | |
| 17 Blacksod Point | 1025.8 | +6 | E | 4 | bc | 42 | 85 | 8 | 2 | - | 4 | 2.3 | 4.6 | 1500 | 1023.8 | -4 | E | 5 | b | 41 | 85 | 8 | 2 | - | - | - | 1 | 1 | 2500 | 0 | 4 | * | b3. | b3. | b3. | b3. |
| 18 Malin Head | 1030.1 | +2 | E | 3 | bc | 43 | 85 | 7 | 4 | - | - | 4.6 | 4.6 | 1500 | 1029.6 | +2 | E | 3 | bc | 42 | 85 | | | | | | | | | | | | | | | |

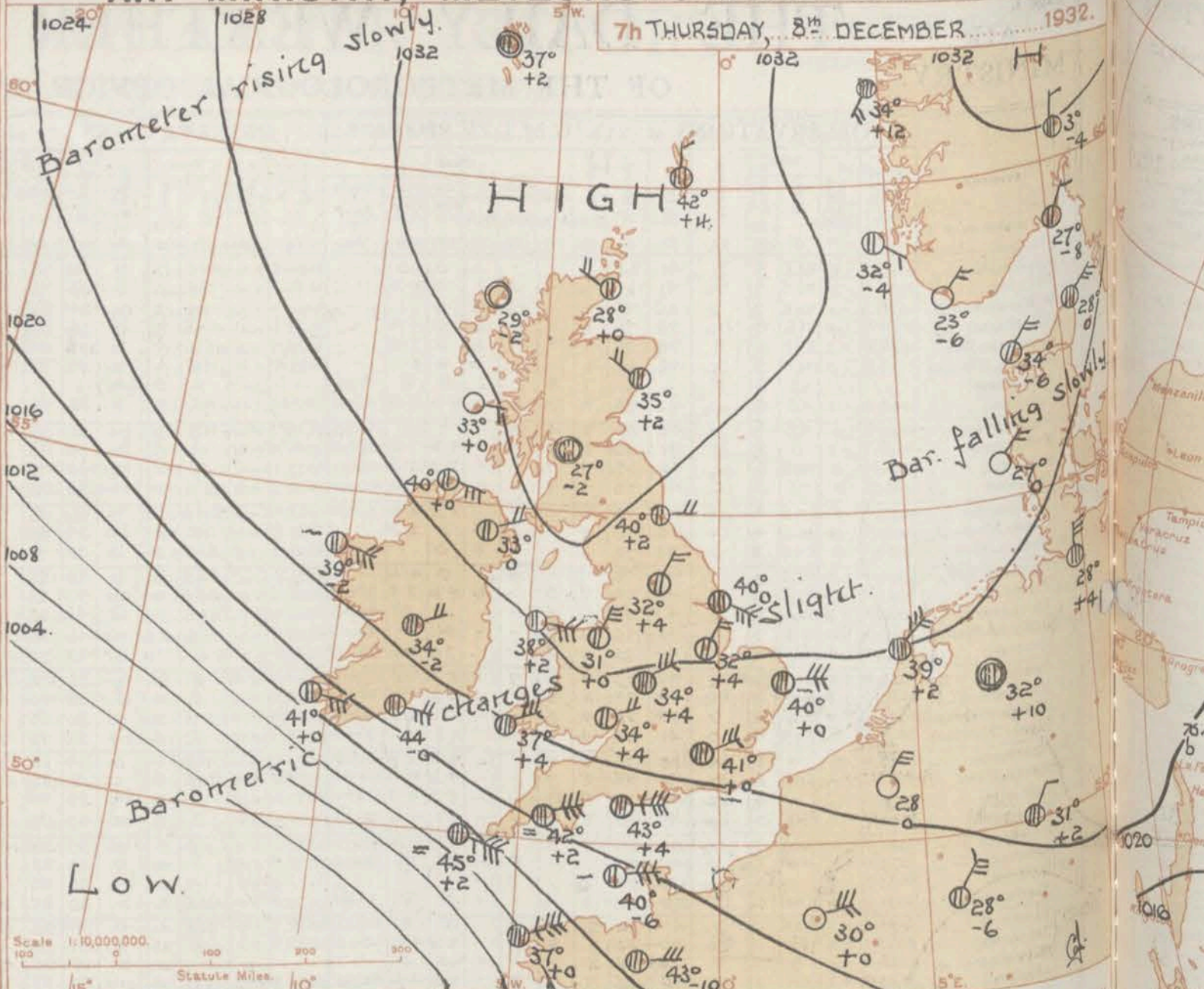
REPORTS from HEALTH RESORTS for 7TH DECEMBER, 1932.

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|------------|-------------|-----------------------------------|------------------------------------|--------------------------------------|------------------------------------|-----------|
| | | Fore-noon. | After-noon. | Min. 9h. to 9h. 7 TH . | Max. 9h. to 17h. 7 TH . | Night. 17h. to 9h. 7 TH . | Day. 9h. to 17h. 7 TH . | |
| 1 | Tunbridge W. | bbc | coro | 27 | 42 | - | 0.5 | 5.2 |
| | Bournemouth | b | b | 30 | 42 | - | - | 4.5 |
| | Ventnor | xbec | bbe | 37 | 43 | - | - | 4.7 |
| | Southsea | bbcc | bcb | 32 | 43 | - | - | 3.7 |
| | Bognor Regis | xbcc | cbb | 33 | 42 | - | - | 4.2 |
| | Littlehampton | bc | bc | 31 | 43 | - | - | 4.7 |
| | Worthing | bbe | cbe | 34 | 42 | - | - | 4.6 |
| | Brighton | bc | cbe | 34 | 42 | - | - | 3.9 |
| | Eastbourne | bbcc, c | crc, o | 31 | 42 | 0.1 | 0.2 | 2.8 |
| | Hastings | cxcc, c | cpobcc | 33 | 43 | 0.3 | 0.6 | 2.0 |
| | Folkestone | cpbc | cp | 35 | 45 | 1 | 1 | 2.3 |
| | Dover | bccpr | cprbc | 36 | 47 | 0.1 | 1 | 4.3 |
| 2 | Deal | bc, r | bcho | 34 | 45 | 0.3 | Trace | 3.0 |
| | Ramsgate | bcbpc | bcbpc | 39 | 46 | 1 | 0.3 | 2.6 |
| | Margate | bc | xpbc | 41 | 45 | - | 2 | 2.0 |
| | Southend | brr | bzbc | 32 | 41 | Trace | Trace | 5.6 |
| | Maldon | xb | b | 32 | 42 | - | - | 6.5 |
| | Clacton-on-Sea | bc | bcbpc | 33 | 43 | - | Trace | 5.5 |
| 3 | Dovercourt | xbe | bcbpc | 33 | 42 | - | Trace | 5.2 |
| | Lowestoft | prbc | idebc | 34 | 44 | 0.2 | Trace | 3.6 |
| | Skegness | bcb | bc | 36 | 42 | - | - | 4.4 |
| 4 | Mablethorpe | bc | bc | 40 | 43 | - | - | 3.3 |
| | Cleethorpes | b | bc | 39 | 43 | 0.3 | - | 4.3 |
| | Leamington S. | b | bm | 28 | 41 | - | - | 5.0 |
| 5 | Cheltenham | brr, bc | bcbm | 28 | 41 | - | - | 5.3 |
| | Bath | b | bbe | 30 | 39 | - | - | 4.1 |
| | Weymouth | bc | bc | 35 | 43 | - | - | 3.0 |
| 6 | Jersey | cbcc | c | 35 | 42 | - | - | 0.4 |
| | Torquay | bca | bca | 41 | 44 | - | - | 0.7 |
| | Penzance | o | o | 43 | 47 | - | - | 0.0 |
| 7 | St. Ives | o | o | 42 | 45 | - | - | 0.0 |
| | Bude | c | cbb | 35 | 41 | - | - | 1.6 |
| | Ilfracombe | bc | bcco | 37 | 42 | - | - | 1.1 |
| 8 | Aberystwyth | bbx | bbe | 37 | 42 | - | - | 4.4 |
| | Llandudno | b | bogb | 35 | 42 | - | - | 2.8 |
| | Colwyn Bay | xb | bmb | 31 | 41 | - | - | 4.4 |
| 9 | Rhyl | xbm | om | 29 | 41 | - | - | 2.4 |
| | Wallaasey | xfb | bcbf | 30 | 41 | - | - | 4.2 |
| | Southport | xb | bz | 30 | 38 | - | - | 5.0 |
| 10 | Blackpool | bcb | bbe | 32 | 41 | - | - | 6.0 |
| | Morecambe | xcbbe | bcb | 33 | 40 | - | - | 5.9 |
| 11 | Ilkley | bc | bc | 30 | 41 | - | - | 3.8 |
| | Berwick-on-T. | bc | bcc | 40 | 44 | - | - | 3.7 |
| | Dunbar | bc | bc | 39 | 45 | Trace | - | 2.3 |
| 12 | Troon | xbccm | bcbef | 29 | 38 | - | - | 4.2 |
| | Douglas | xbe | bccb | 36 | 44 | - | - | 4.0 |

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7TH THURSDAY, 8TH DECEMBER 1932.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 8th Dec. 1932.

| | |
|------------------------------------|--|
| 1. S.E. England | Fresh east wind, moderating later; fair, apart from a few coastal showers; local mist tonight; temperature moderate or rather low. |
| 2. E. England | |
| 3. E. Midlands | Light or moderate east wind; fair; local mist or fog tonight; rather cold. |
| 4. W. Midlands | |
| 5. S.W. England | Strong southeast winds, gale locally on coasts; mainly fair; moderate temperature. |
| 6. South Wales | |
| 7. North Wales | Moderate or fresh east winds, perhaps decreasing later; mainly fair; rather cold. |
| 8. N.W. England | |
| 9. N. Midlands | As 3 - 4. |
| 10. N.E. England | Light northeast or variable winds; fair, apart from local coastal sleet showers; cold. |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Light variable winds; mainly fair; local mist or fog tonight; cold. |
| 13. A. W. Scotland & N.W. Scotland | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | As 3 - 4. |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | As 5. |

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

GENERAL INFERENCE.

An anticyclone centred over the Orkneys covers the British Isles while an extensive depression over the Atlantic is centred about 700 miles west of the Western French Coast. Weather will be mainly fair, apart from local wintry showers along the East Coast.

FURTHER OUTLOOK.

No signs of important change.

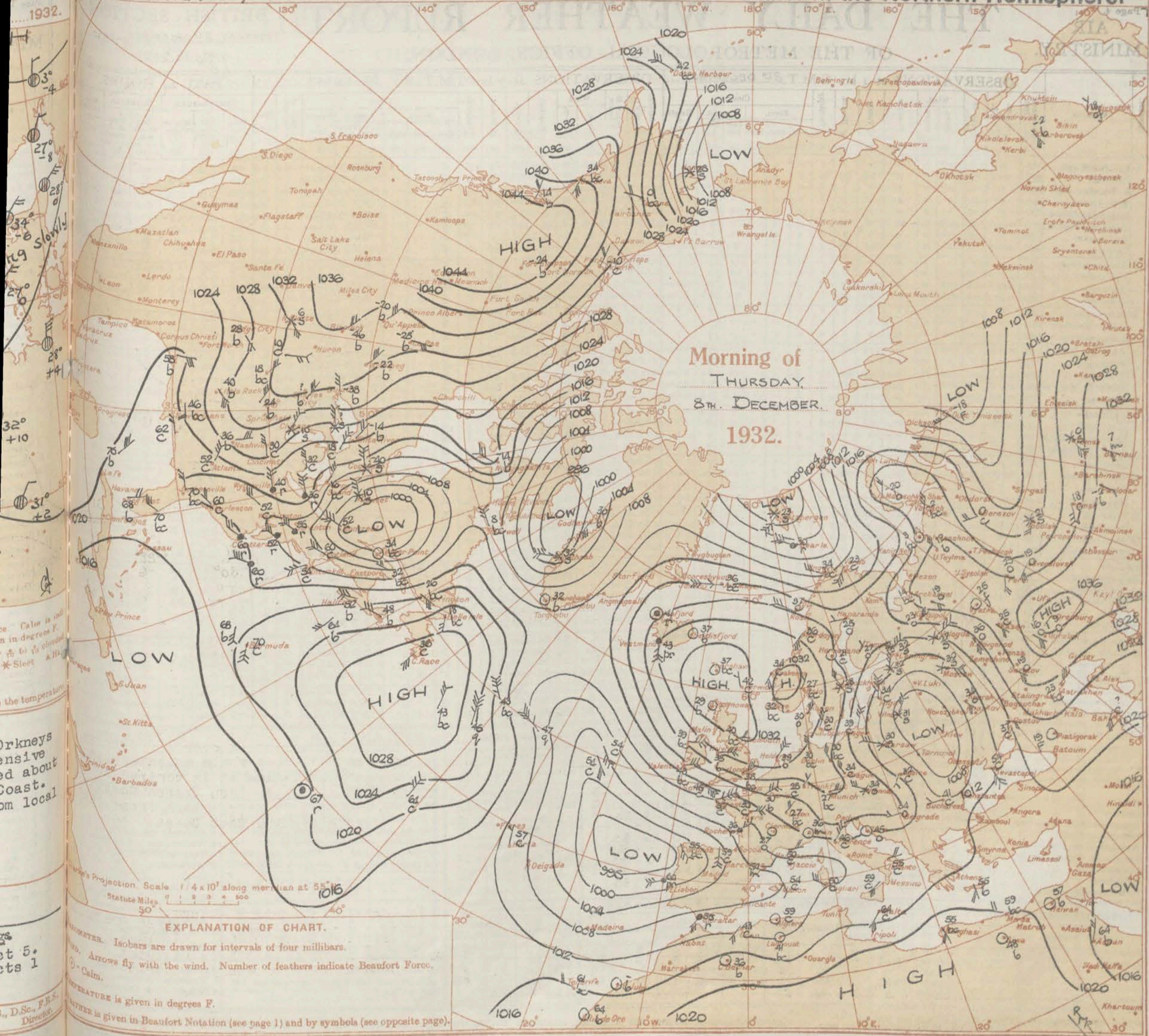
Time of issue of Gale Warnings

† North Cone at 0230 on 6th in District 5.
 ‡ South Cone at 0235 on 8th in Districts 1 and 20.

Forecasts issued at 0945 G.M.T.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
THURSDAY, 8TH DECEMBER, 1932.
No. 25,949

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 8 TH DECEMBER. | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 8 TH DECEMBER. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | |
|---------------------|--|------------------|--------------------|--------|--------|----------|-----------|----------|----------------------|--------|------|-------|------------------|--------------------|--|--------|----------|-----------|----------|----------------------|--------|------|-------|------------------|------|--------------|--------|------------------------|---------------------|-----------------------|-------------------------------|-------------------|----------------|------------------|-------|---------|------------------------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility in miles. | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility in miles. | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUNSHINE 7 TH Hrs. | | | | | | |
| | | | | Direc. | Force. | | | | | Low. | Med. | High. | | | Low. | Total. | | | | | Low. | Med. | High. | | | Low. | Total. | Height of Base (feet). | Max. Day 7h-18h of. | Min. Night 18h-7h of. | | Min. on Grass of. | Day 7h-18h mm. | Night 18h-7h mm. | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Form. | Amount. | Height of Base (feet). |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | |
| 1 London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | * | 1025.5 | 0 | E | 4 | c | 38 | 75 | 5 | 5 | - | - | 2.3 | 2.3 | 4000 | 1 | * | 42 | 36 | 30 | - | - | 4.0 | | |
| Croyden ... | 217 | 1025.8 | -2 | NE | 1 | c | 34 | 95 | 4 | 5 | - | 9+ | 2500 | 1025.0 | -2 | NE | 4 | c | 38 | 75 | 6 | 5 | - | - | 2.3 | 2.3 | 2500 | 1 | * | 41 | 33 | 28 | Tr. | 0.1 | 4.5 | | |
| S. Farnborough | 237 | * | * | * | * | * | * | * | * | * | * | * | * | 1024.9 | +2 | NE | 2 | c | 35 | 85 | 5 | 5 | - | - | 9+ | 9+ | 2500 | 4 | * | 39 | 33 | 26 | - | - | 3.7 | | |
| Winchester ... | 275 | * | * | * | * | * | * | * | * | * | * | * | * | 1024.4 | +2 | NE | 2 | c | 34 | 85 | 6 | 5 | - | - | 7.8 | 7.8 | 4000 | 1 | * | 39 | 32 | 27 | 0.1 | - | 4.0 | | |
| Boscombe Down | 417 | * | * | * | * | * | * | * | * | * | * | * | * | 1023.2 | +2 | E | 5 | c | 35 | 85 | 7 | 5 | - | - | 7.8 | 7.8 | 2500 | 1 | * | 39 | 32 | 28 | - | - | 4.4 | | |
| Calshot (S'thmtn) | 8 | 1024.1 | -2 | NE | 5 | bc | 37 | 85 | 6 | - | 5 | - | 4.6 | 1023.4 | 0 | E | 6 | c | 40 | 75 | 7 | 4 | - | - | 9+ | 9+ | 2500 | 0 | 3 | 43 | 36 | 32 | - | - | 4.4 | | |
| Dungeness | 20 | * | * | * | * | * | * | * | * | * | * | * | * | 1025.1 | +2 | E | 6 | c | 40 | 75 | 7 | 4 | - | - | 4.6 | 4.6 | 1500 | 1 | 3 | 45 | 39 | - | 3 | - | 3.2 | | |
| Lympe ... | 346 | 1025.5 | -2 | E | 4 | c | 39 | 75 | 7 | 6 | - | 9+ | 4000 | 1025.1 | +2 | E | 5 | c | 38 | 65 | 7 | 5 | - | - | 9+ | 9+ | 4000 | 1 | * | 44 | 34 | 31 | 2 | - | 3.2 | | |
| 2 Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | * | 1026.0 | 0 | E | 4 | c | 41 | 65 | 7 | 5 | - | - | 7.8 | 7.8 | 2500 | 1 | * | 43 | 35 | 32 | 0.2 | - | 4.9 | | |
| Felixstowe ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | 1026.8 | 0 | E | 4 | c | 41 | 65 | 7 | 5 | - | - | 7.8 | 7.8 | 2500 | 0 | 4 | 42 | 36 | 31 | 0.3 | - | 4.5 | | |
| Gorleston ... | 14 | 1027.5 | -2 | ENE | 4 | ir. | 41 | 95 | 7 | 6 | - | 9 | 1500 | 1027.7 | 0 | E | 5 | c | 40 | 85 | 7 | 4 | - | - | 7.8 | 7.8 | 1500 | 0 | 4 | 44 | 39 | 39 | - | 0.2 | 4.2 | | |
| Cranwell | 240 | 1029.1 | -4 | NE | 2 | bc | 39 | 95 | 7 | 5 | - | 2.3 | 2.3 | 2500 | 1028.6 | +4 | E | 2 | bc | 32 | 95 | 7 | 5 | 3 | - | 2.3 | 4.6 | 2500 | 4 | * | 41 | 28 | 25 | - | - | 4.5 | |
| 3 Birmingham | 535 | * | * | * | * | * | * | * | * | * | * | * | * | 1027.2 | 0 | E | 4 | c | 34 | 95 | 5 | 6 | - | - | 10 | 10 | 800 | 1 | * | 39 | 32 | 27 | - | - | 4.7 | | |
| Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | * | * | 1026.5 | 0 | E | 3 | c | 34 | 95 | 7 | 5 | 3 | - | 4.6 | 7.8 | 4000 | 1 | * | 40 | 32 | 27 | - | - | 5.0 | | |
| 4 Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | * | 1025.2 | 0 | E | 3 | c | 34 | 95 | 6 | 5 | - | - | 1 | 1 | 2500 | 4 | * | 38 | 31 | 27 | - | - | 5.4 | | |
| 5 Portland Bill... | 32 | 1021.0 | -12 | ENE | 7 | c | 42 | 95 | 6 | 4 | - | 7.8 | 7.8 | 2500 | 1019.9 | +4 | E | 8 | c | 43 | 75 | 6 | 4 | - | - | 9+ | 9+ | 2500 | 0 | 6 | 45 | 40 | - | - | 1.3 | | |
| Plymouth ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | 1019.0 | -2 | E | 6 | c | 42 | 75 | 7 | 5 | - | - | 10 | 10 | 2500 | 0 | 3 | 43 | 40 | 39 | - | - | 1.0 | | |
| The Lizard | 222 | 1016.5 | 0 | ESE | 3 | a | 45 | 65 | 7 | 8 | - | 9+ | 9+ | 2500 | 1015.3 | +2 | E | 9 | a | 45 | 65 | 7 | 8 | - | - | 4.6 | 4.6 | 4000 | 0 | 4 | 48 | 44 | - | - | 0.0 | | |
| Seilly (St. Mary's) | 163 | 1015.6 | -8 | ESE | 7 | c | 46 | 65 | 7 | 8 | - | 7.8 | 7.8 | 4000 | 1015.3 | +2 | E | 9 | a | 45 | 65 | 7 | 8 | - | - | 4.6 | 4.6 | 4000 | 0 | 6 | 48 | 44 | - | - | 0.0 | | |
| Guernsey ... | 175 | 1019.8 | -22 | E | 6 | c | 41 | 75 | 7 | 8 | - | 7.8 | 7.8 | 2500 | 1019.6 | -6 | E | 9 | a | 40 | 75 | 7 | 8 | - | - | 4.6 | 4.6 | 2500 | 0 | 5 | 45 | 40 | 36 | - | - | 0.8 | |
| 6 Pembroke ... | 142 | 1024.1 | 0 | ENE | 3 | bc | 36 | 85 | 7 | - | 8 | - | 0 | 4.6 | 1020.4 | +4 | E | 4 | a | 37 | 85 | 7 | 5 | 8 | - | 4.6 | 7.8 | 2500 | 0 | 2 | 42 | 35 | - | - | 0.8 | | |
| Holyhead ... | 26 | 1028.6 | 0 | E | 4 | b | 37 | 85 | 4 | - | - | 0 | 0 | - | 1027.3 | -2 | E | 5 | bc | 38 | 95 | 5 | 4 | - | - | Tr. | Tr. | 4000 | 1 | 2 | 44 | 36 | 32 | - | - | 1.4 | |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.7 | 0 | NE | 3 | bc | 31 | 95 | 5 | 5 | - | - | 2.3 | 2.3 | 2500 | 4 | * | 40 | 28 | 17 | - | - | 0.4 | | |
| L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.4 | 0 | ENE | 4 | bc | 35 | 85 | 6 | 5 | - | - | 2.3 | 2.3 | 1500 | 4 | * | 41 | 33 | 30 | - | - | 2.2 | | |
| 9 Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | * | 1029.8 | 0 | NE | 1 | c | 33 | 95 | 5 | 9 | 2 | - | 7.8 | 9 | 2500 | 4 | 3 | 39 | 27 | 21 | 0.1 | - | 4.4 | | |
| 10 Spurn Head | 29 | 1029.1 | 0 | E | 5 | bc | 41 | 95 | 8 | 3 | 7 | - | 2.3 | 4.6 | 2500 | 1029.3 | 0 | E | 5 | c | 40 | 95 | 8 | 5 | 2 | - | 4.6 | 9 | 2500 | 0 | 3 | 44 | 38 | - | - | 5.4 | |
| Catterick ... | 175 | * | * | * | * | * | * | * | * | * | * | * | * | 1031.1 | +2 | - | 0 | c | 31 | 85 | 7 | 5 | - | - | 9 | 9 | 2500 | 4 | * | 42 | 27 | 19 | - | - | 1.7 | | |
| Tynemouth ... | 67 | 1031.7 | 0 | E | 3 | bc | 41 | 75 | 7 | 2 | - | 2.3 | 2.3 | 2500 | 1031.0 | +2 | E | 2 | bc | 40 | 65 | 8 | 2 | - | - | 4.6 | 4.6 | 2500 | 1 | * | 46 | 40 | 35 | - | - | 0.6 | |
| 11 Inchkeith ... | 190 | 1032.4 | -4 | NE | 3 | c | 39 | 85 | 8 | 5 | - | 7.8 | 7.8 | 2500 | 1031.6 | -2 | NE | 3 | c | 39 | 85 | 8 | 8 | 1 | - | 4.6 | 7.8 | 2500 | 0 | 3 | 41 | 38 | 34 | - | 0.6 | 5.8 | |
| Leuchars ... | 35 | * | * | * | * | * | * | * | * | * | * | * | * | 1032.6 | 0 | NE | 1 | bc/pr | 33 | 95 | 8 | 8 | - | - | 4.6 | 4.6 | 2500 | 4 | * | 41 | 29 | 19 | - | - | 0.0 | | |
| 12 Renfrew | 32 | * | * | * | * | * | * | * | * | * | * | * | * | 1032.4 | -2 | - | 0 | c | 27 | 95 | 4 | 5 | - | - | 9 | 9 | 4000 | 4 | * | 31 | 21 | 14 | - | - | 5.9 | | |
| Esksdalemuir ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | 1032.4 | 0 | NE | 2 | bc | 29 | 95 | 8 | 5 | - | - | 2.3 | 2.3 | 4000 | 1 | * | 40 | 26 | 21 | 0.1 | - | 5.7 | | |
| 13a Tiroe ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | 1031.6 | 0 | E | 1 | b | 33 | 95 | 9 | 7 | 7 | - | Tr. | 1 | 4000 | 4 | 1 | 41 | 31 | 17 | - | - | 2.1 | | |
| 13b Stornoway ... | 34 | 1033.4 | -4 | - | 0 | c | 29 | 95 | 7 | 8 | 7 | - | 4.6 | 7.8 | 1500 | 1033.1 | -2 | - | 0 | b | 29 | 95 | 8 | 7 | - | - | 1 | 1 | 2500 | 4 | 0 | 41 | 27 | - | - | 5.0 | |
| 15 Dalwhinnie ... | 1176 | * | * | * | * | * | * | * | * | * | * | * | * | 1033.1 | +2 | - | 0 | b | 14 | 85 | 8 | - | - | - | - | 0 | 0 | - | 8 | * | 31 | 12 | 8 | - | - | 3.1 | |
| Aberdeen ... | 37 | * | * | * | * | * | * | * | * | * | * | * | * | 1033.4 | +2 | NE | 2 | c/d | 35 | 95 | 7 | 9 | - | - | 9 | 9 | 1500 | 1 | 1 | 41 | 34 | 31 | - | - | 3.4 | | |
| Wick ... | 81 | 1033.7 | -8 | W | 2 | bc | 29 | 85 | 8 | 5 | - | 2.3 | 2.3 | 2500 | 1033.4 | 0 | NE | 2 | bc | 28 | 95 | 8 | 5 | - | - | 2.3 | 2.3 | 4000 | 4 | 2 | 39 | 25 | - | - | 0.6 | | |
| 16 Lerwick | 54 | 1031.3 | -2 | - | 0 | ir. | 43 | 95 | 7 | 6 | 2 | - | 4.6 | 9 | 1500 | 1032.5 | +4 | NE | 1 | c/r | 42 | 95 | 7 | 5 | - | - | 7.8 | 7.8 | 1500 | 1 | * | 41 | 40 | - | - | 3.4 | |
| 17 Blacksod Point | 18 | 1025.9 | 0 | E | 5 | b | 40 | 85 | 8 | 2 | - | 1 | 1 | 4000 | 1025.6 | -2 | E | 5 | bc | 39 | 85 | 8 | 2 | - | - | 2.3 | 2.3 | 2500 | 0 | 4 | 42 | 37 | - | - | 2.3 | | |
| 18 Malin Head ... | 52 | 1030.3 | 0 | E | 3 | bc | 41 | 75 | 8 | 8 | - | 2.3 | 2.3 | 2500 | 1029.4 | 0 | E | 3 | bc | 40 | 75 | 8 | 8 | - | - | 2.3 | 2.3 | 2500 | 0 | 2 | 43 | 40 | - | - | 4.0 | | |
| Aldergrove ... | 238 | * | * | * | * | * | * | * | * | * | * | * | * | 1029.7 | 0 | E | 2 | bc | 34 | 75 | 7 | 5 | - | - | 4.6 | 4.6 | 2500 | 4 | * | 41 | 31 | 25 | - | - | 1.0 | | |
| Donaghadee ... | 40 | * | * | * | * | * | * | * | *</ | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| LONDON OBSERVATIONS. | | | |
|----------------------|--|--|--|
|----------------------|--|--|--|

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

— Code for
ibility.
ot visible at
55 yards.
220 "
550 "
100 "
1 1/2 miles.
2 1/2 "
6 1/2 "
12 1/2 "
31 "
eyond 31m.
Code for
ea.
ry rough.
gh.
ry high.
ecipitous.
nfused.
or.

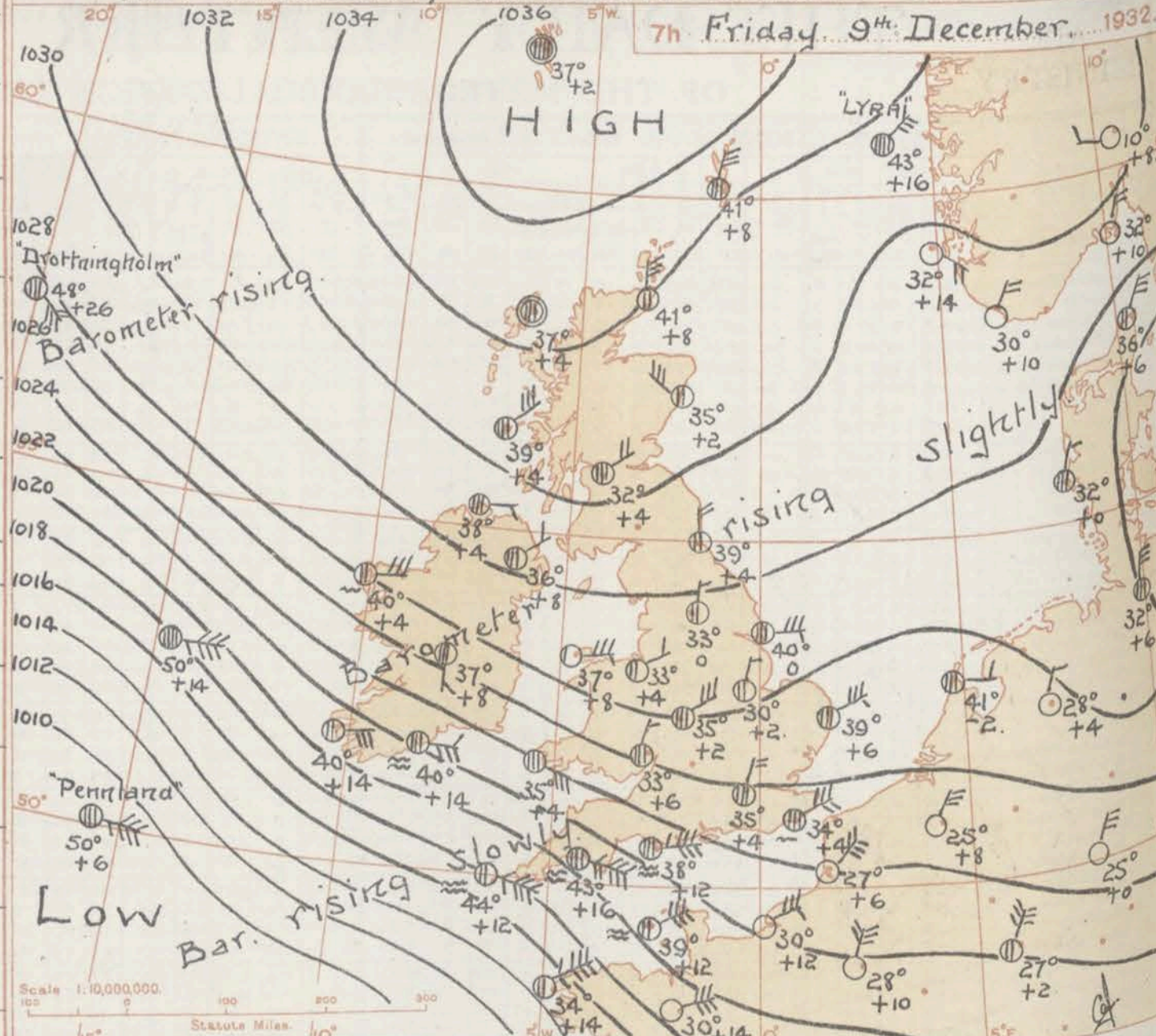
REPORTS from HEALTH RESORTS for 8th DECEMBER 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|------------|-------------|-----------------------------------|-----------------------------------|--------------------------------------|-----------------------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 9h. 8 th . | Max. 9h. to 9h. 8 th . | Night. 17h. to 9h. 8 th . | Day. 9h. to 9h. 8 th . | |
| 1 Tunbridge W. | oco | o | 33 | 39 | 0.3 | - | 0.0 |
| Bournemouth | o | o | 35 | 40 | - | - | 0.0 |
| Ventnor | oc | co | 38 | 42 | - | - | 0.1 |
| Southsea | co | ocb | 36 | 41 | - | - | 0.0 |
| Bognor Regis | cbcc | cbcc | 35 | 40 | - | - | 0.2 |
| Littlehampton | c | c | 36 | 41 | - | - | 0.4 |
| Worthing | c | co | 32 | 41 | - | - | 0.3 |
| Brighton | c | coc | 31 | 41 | - | - | 0.2 |
| Eastbourne | c | c | 40 | 43 | 0.2 | - | 0.3 |
| Hastings | bcoc | co | 38 | 41 | 1 | - | 1.1 |
| Folkestone | o | o | 38 | 40 | - | - | 0.0 |
| Dover | yc | cy | 40 | 41 | - | - | 0.0 |
| Deal | co | o | 40 | 41 | - | - | 0.0 |
| Ramsgate | c | c | 40 | 41 | 0.5 | - | 0.1 |
| Margate | bcc | c | 40 | 44 | 0.5 | - | 0.2 |
| 2 Southend | bccs | oc | 35 | 42 | - | Trace | 1.0 |
| Maldon | c | c | 35 | 42 | - | - | 0.7 |
| Clacton-on-Sea | cbcc | c | 35 | 42 | - | - | 0.4 |
| Dovercourt | doc | bcc | 35 | 41 | Trace | - | 0.1 |
| Lowestoft | ihcbe | phoc | 37 | 41 | 4 | 0.2 | 0.3 |
| Skegness | cor | rom | 40 | 42 | 0.2 | 0.3 | 0.7 |
| Mablethorpe | cbrh | cbe | 39 | 42 | 0.3 | 0.3 | 0.9 |
| Cleethorpes | c | co | 39 | 43 | 0.1 | 0.1 | 2.9 |
| 3 Leamington S. | cbcb | bbecm | 30 | 40 | - | - | 2.5 |
| 4 Cheltenham | bxbcc | cpbeb | 33 | 39 | - | Trace | 3.3 |
| 5 Bath | b | bbec | 31 | 38 | - | - | 4.2 |
| Weymouth | c | c | 36 | 42 | - | - | 0.0 |
| Jersey | c | c | 36 | 40 | - | - | 0.1 |
| Torquay | cq | og | 41 | 43 | - | - | 0.1 |
| Penzance | o | o | 44 | 45 | 0.5 | - | 0.0 |
| St. Ives | o | o | 42 | 45 | 1 | - | 0.0 |
| Bude | cbe | bcb | 35 | 41 | - | - | 2.4 |
| Ilfracombe | cbe | bcc | 37 | 41 | - | - | 3.0 |
| 6 Aberystwyth | bcbx | bbe | 36 | 41 | - | - | 2.6 |
| 7 Llandudno | c | cm | 34 | 40 | - | - | 0.0 |
| Colwyn Bay | xbb | bbe | 30 | 38 | - | - | 1.2 |
| Rhyl | xbcm | bem | 33 | 39 | - | - | 0.5 |
| 8 Wallasey | fbcc | c | 33 | 39 | - | - | 0.3 |
| Southport | xbbe | cbcc | 30 | 38 | - | - | 1.3 |
| Blackpool | c | c | 30 | 40 | - | - | 3.0 |
| Morecambe | xbee | cbcc | 31 | 39 | - | - | 1.0 |
| 9 Ilkley | c | c | 29 | 38 | - | - | 0.0 |
| 10 Berwick-on-T. | c | c | 32 | 42 | - | - | 1.0 |
| 11 Dunbar | ber | bcp | 38 | 43 | 0.5 | Trace | 0.4 |
| 12 Troon | xcc | crr | 30 | 38 | - | - | 1.1 |
| Douglas | bccb | cbbe | 38 | 42 | - | - | 3.2 |

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Friday 9th December 1932.



| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 9 th Dec. 1932. |
|--|---|
| 1. S.E. England | Light or moderate easterly winds; fair, apart from local coastal showers; rather cold. |
| 2. E. England... | |
| 3. E. Midlands | Light or moderate easterly winds; dry but cloudy; rather cold. |
| 4. W. Midlands | |
| 5. S.W. England | Strong east wind, gale on coast, moderating; mainly fair; moderate temperature. |
| 6. South Wales | Light or moderate easterly winds; fair, apart from local showers on hills; rather cold. |
| 7. North Wales | |
| 8. N.W. England | Light easterly winds; fair; cold. |
| 9. N. Midlands | |
| 10. N.E. England | Light east or north-east winds; fair; apart from wintry showers on coast and high ground; cold. |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Variable or light easterly winds; fair apart from wintry showers on hills; cold. |
| 13. { A. W. Scotl. B. N.W. Scot- land. | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | Light northerly wind; fair; rather cold. |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | As 8 - 9. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | Moderate east wind; fair; rather cold. |
| 20. S.W. Ireland | |

Printed at the Stationery Office Press, Kingsway, W.C.2.

Published by the Air Ministry, 1932.

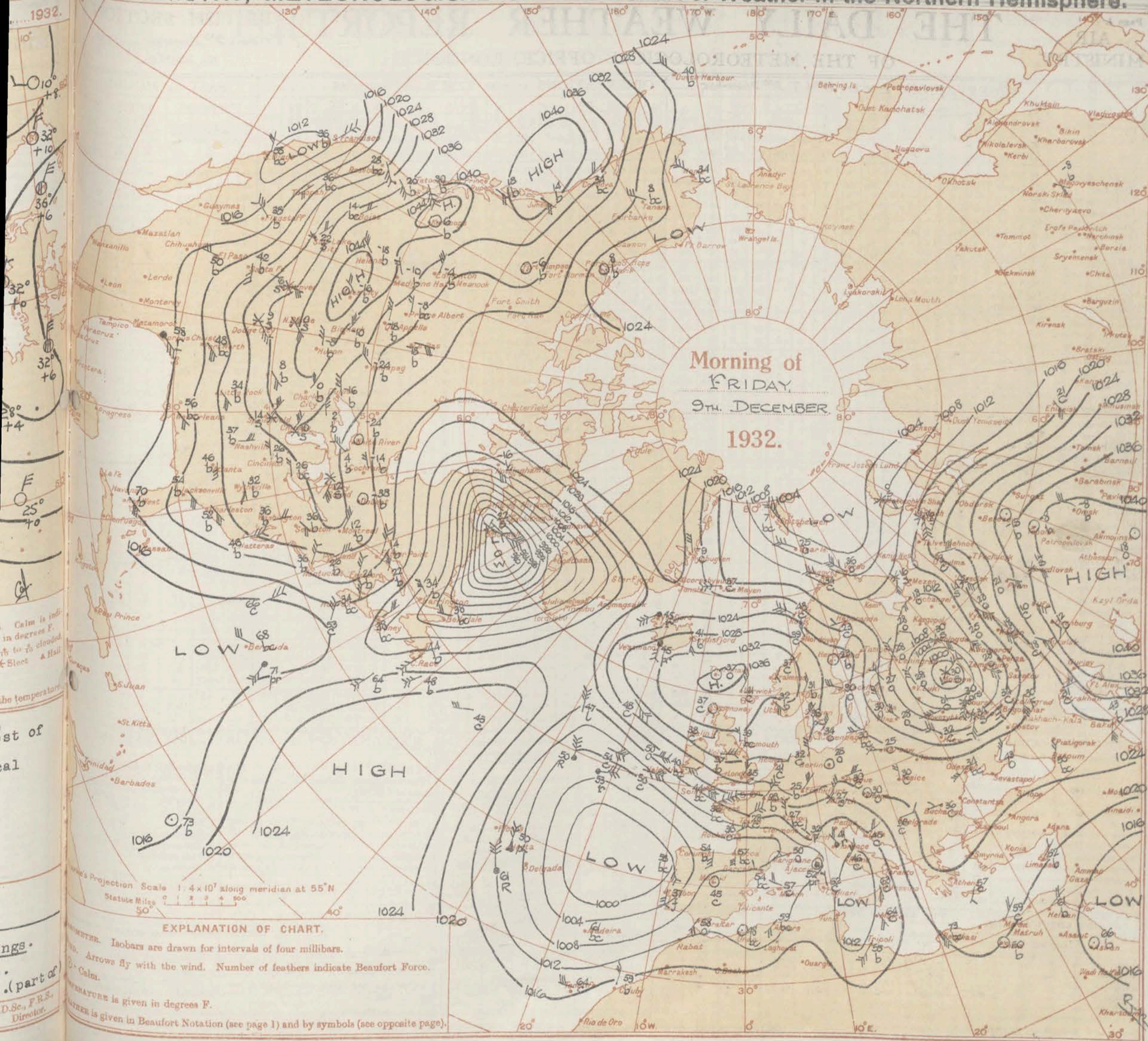
BAROMETRIC. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.
WEATHER SYMBOLS. ☉ Clear sky. ☁ Sky less than 1/2 cloudy. ☁ Sky 1/2 to 3/4 cloudy.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

GENERAL INFERENCE.
An anticyclone is centred over the Faeroes and a depression lies to the west of Portugal.
Weather will be dry except for local showers, chiefly on the east coast.

FURTHER OUTLOOK.
No important change.

Times of issue of Gale Warnings.
North Cone at 0230 on 6th in District 5.
South Cone at 0235 on 8th in District 1. (part of)
Forecast issued at 0950 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

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



Morning of
FRIDAY
9th. DECEMBER.
1932.

EXPLANATION OF CHART.

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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

URS.

FALL.
Night
18h-7h
mm.

(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)

| STATIONS. (For heights see p. 4.) | OBSERVATIONS at 13h. G.M.T. 9th December | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 9th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | |
|--|--|-----------------------|--------|--------|----------|-----|-----|-------------|--------------------|--------|------|-------|--------------|---------------|--|-----------------------|---------------------------------|--------|----------|--------------|------|-------------|--------------------|--------|------|------|-------|--------------|---------------------|------|---------------|---------------------------------|-----------------|------------------|----------------------------|-----------------|
| | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | °F. | °C. | Humid. % | Visibility P.M. | Cloud. | | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | °C. | Humid. % | Visibility P.M. | 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. 9th | 13h.-18h. 9th | 18h. 9th to 1h. 10th | 1h.-7h. 10th |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (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)... | 1026.4 | -4 | NE | 5 | C | 38 | 55 | 6 | 8 | - | - | 9+ | 9+ | 1500 | 1026.5 | 0 | NE | 5 | C | 37 | 55 | 6 | 5 | - | - | 9+ | 9+ | 2500 | 1 | * | C30 | cm. | cm. | cq. m. | | |
| Croydon | 1026.1 | -2 | NE'E | 4 | C/s. | 37 | 65 | 6 | 8 | - | - | 9+ | 9+ | 4000 | 1026.2 | -2 | NE | 3 | C | 35 | 65 | 6 | 5 | - | - | 10 | 10 | 4000 | 1 | * | C30.5 | C30 | C | cs. | | |
| S. Farnborough | 1025.8 | -6 | ENE | 4 | C | 37 | 65 | 6 | 5 | - | - | 9+ | 9+ | 4000 | 1026.5 | +6 | NE'E | 4 | C | 35 | 65 | 6 | 5 | - | - | 9+ | 9+ | 2500 | 0 | * | C30 | C30 | C30 | C30.5 | | |
| Winchester | 1025.3 | -6 | ENE | 3 | C | 37 | 65 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 1026.7 | 0 | NE | 5 | C | 34 | 65 | 7 | 5 | - | - | 9 | 9 | 2500 | 0 | * | cm.C | C | C | C | | |
| Boscombe Down | 1025.7 | -2 | ENE | 4 | C | 36 | 65 | 6 | 5 | - | - | 9+ | 9+ | 2500 | 1026.0 | +6 | ENE | 4 | C | 34 | 65 | 6 | 5 | - | - | 9+ | 9+ | 2500 | 4 | * | cbcm. | cm. | cm. | C | | |
| Calshot, S'thmtn | 1024.9 | -6 | ENE | 5 | C | 38 | 65 | 7 | 5 | - | - | 9 | 9 | 2500 | 1024.8 | +2 | ENE | 5 | C | 36 | 75 | 7 | 5 | - | - | 7.8 | 7.8 | 2500 | 0 | 3 | bcc | cbccq | cbccx | bexcq | | |
| Dungeness | * | * | E | 5 | q | * | * | 6 | 4 | - | - | 9+ | 9+ | 1500 | * | * | E | 6 | q | * | * | 6 | 4 | - | - | 10 | 10 | 1500 | * | 5 | o | o | * | o | | |
| Lympe | 1026.0 | -6 | ENE | 4 | C | 32 | 65 | 8 | 5 | - | - | 10 | 10 | 2500 | 1025.7 | 0 | ENE | 5 | C | 33 | 75 | 8 | 4 | - | - | 9+ | 9+ | 2500 | 0 | * | C | C | C | C | | |
| Shoeburyness | 1027.3 | -2 | ENE | 5 | C | 37 | 65 | 8 | 5 | - | - | 9+ | 9+ | 2500 | 1026.8 | 0 | ENE | 5 | C | 37 | 65 | 8 | 5 | - | - | 10 | 10 | 2500 | 0 | * | C | C | C | Cq | | |
| Felixstowe | 1027.9 | +2 | NE'N | 5 | C | 37 | 55 | 8 | 5 | - | - | 9+ | 9+ | 4000 | 1027.4 | -2 | NE'N | 5 | C | 38 | 65 | 8 | 5 | - | - | 9+ | 9+ | 2500 | 0 | 4 | Cq | Cq | C | Cq | | |
| Gorleston | 1028.7 | 0 | E'N | 4 | C | 38 | 85 | 7 | 8 | - | - | 9+ | 9+ | 2500 | 1028.3 | 0 | ENE | 5 | C | 39 | 65 | 7 | 8 | - | - | 9+ | 9+ | 2500 | 0 | 4 | Cq | Cq | Cq | Cq | | |
| Cranwell | 1028.8 | -8 | E'N | 2 | bc | 43 | 75 | 7 | 7 | 3 | - | 2.3 | 2.3 | 4000 | 1029.3 | +2 | NE'E | 2 | C | 36 | 95 | 6 | 5 | - | - | 10 | 10 | 2500 | 1 | * | bc | bcid. | cm.C | cprscm. | | |
| Birmingham | 1028.1 | 0 | E | 4 | bc | 37 | 75 | 4 | 5 | 3 | - | 4.6 | 4.6 | 4000 | 1028.2 | +2 | ENE | 3 | C | 37 | 75 | 5 | 5 | - | - | 9+ | 9+ | 2500 | 1 | * | bcm | bcc | cbc | bcc | | |
| Upper Heyford | 1027.2 | -10 | ENE | 3 | C | 37 | 75 | 7 | 5 | 3 | - | Tr. | 9 | 2500 | 1027.8 | +4 | ENE | 3 | C | 34 | 75 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 1 | * | Cjpc | C | C | C | | |
| Koss-on-Wye | 1027.0 | -4 | ENE | 4 | bc | 39 | 75 | 7 | 7 | - | - | 4.6 | 4.6 | 4000 | 1026.8 | 0 | NE'E | 3 | C | 37 | 75 | 7 | 5 | - | - | 10 | 10 | 4000 | 1 | * | cbcc | bcc | C | C | | |
| Portland Bill... | 1023.1 | -4 | E | 7 | C | 39 | 75 | 7 | 4 | - | - | 7.8 | 7.8 | 2500 | 1023.1 | +2 | E'N | 6 | C | 37 | 85 | 7 | 4 | - | - | 10 | 10 | 2500 | 0 | 6 | C | C | bcbc | bcc | | |
| Plymouth | 1023.0 | +2 | ENE | 6 | C | 38 | 65 | 8 | 5 | - | - | 9+ | 9+ | 1500 | 1022.4 | -2 | ENE | 6 | C | 38 | 65 | 7 | 5 | - | - | 9 | 9 | 2500 | 0 | 2 | C | C | C | C | | |
| The Lizard | 1020.5 | 0 | E | 8 | Q | 41 | 75 | 7 | 8 | - | - | 10 | 10 | 2500 | 1019.5 | 0 | E'N | 7 | Q | 40 | 65 | 7 | 8 | - | - | 9+ | 9+ | 2500 | 0 | 6 | Cq | aq.Cq | Cq | Cq | | |
| Scilly (St. Mary's) | 1019.7 | -2 | E | 7 | C | 43 | 75 | 7 | 8 | - | - | 9 | 9 | 4000 | 1019.5 | 0 | E'N | 7 | C | 41 | 65 | 7 | 5 | - | - | 10 | 10 | 4000 | 0 | 6 | bcc | C.P.C | C | C | | |
| Guernsey | 1020.7 | -4 | ENE | 6 | bc | 38 | 65 | 7 | 7 | - | - | 4.6 | 4.6 | 2500 | 1020.7 | +6 | NE | 6 | q | 40 | 65 | 7 | 7 | - | - | 4.6 | 4.6 | 2500 | 0 | 4 | bcq | bcq | bcq | bcq.C | | |
| Pembroke | 1026.7 | -4 | E | 4 | q | 39 | 75 | 7 | 5 | 8 | - | 4.6 | 4.6 | 4000 | 1025.4 | +2 | NE | 3 | bc | 37 | 85 | 8 | 5 | 7 | - | 2.3 | 2.3 | 4000 | 0 | 2 | bcq | bcm bc | Cq | Cq | | |
| Holyhead | 1029.1 | -8 | E'N | 5 | bc | 43 | 75 | 6 | 5 | - | - | 2.3 | 2.3 | 2500 | 1028.5 | -4 | NE'E | 4 | ir. | 43 | 95 | 6 | 6 | - | - | 9+ | 9+ | 2500 | 1 | 2 | bbcm. | bccr. | r.Cm. | cm.C | | |
| Chester (Sealand) | 1029.8 | -2 | NE'E | 1 | C | 40 | 75 | 4 | 5 | - | - | 9 | 9 | 4000 | 1029.5 | +2 | NE | 2 | rf | 37 | 95 | 3 | 5 | - | - | 10 | 10 | 1500 | 1 | * | bcc3 | r.r.f | ofbcm. | bccm. | | |
| L'pool (Bidston) | 1029.5 | -4 | NE | 3 | Cf | 40 | 75 | 3 | 5 | - | - | 9+ | 9+ | 1500 | 1029.4 | 0 | E | 3 | d | 39 | 85 | 3 | 5 | - | - | 10 | 10 | 800 | 0 | * | Wamefg | Cfd.o | cmcm. | C | | |
| Harrogate | 1029.2 | 0 | N | 2 | C | 38 | 95 | 5 | 6 | 2 | - | 7.8 | 10 | 2500 | 1029.2 | 0 | N | 1 | o | 37 | 95 | 4 | 5 | - | - | 10 | 10 | 1500 | 1 | * | bccid.o | oid.om | om id.o | oid.om | | |
| Spurn Head | 1029.1 | +2 | E | 3 | bc | 44 | 85 | 8 | 1 | 3 | - | 2.3 | 4.6 | 4000 | 1029.1 | 0 | E | 4 | Cjpr | 41 | 95 | 7 | 3 | 7 | - | 4.6 | 9 | 2500 | 0 | 3 | cbc | bcc.pr | Cpr | prc | | |
| Catterick | 1030.0 | -14 | N | 2 | C/r | 40 | 95 | 6 | 6 | - | - | 9 | 9 | 800 | 1030.5 | +6 | NE'E | 1 | C/r | 39 | 95 | 6 | 6 | - | - | 9+ | 9+ | 1500 | 1 | * | bprc | cm.ir. | cm.bex | cm.be | | |
| Tynemouth | 1030.2 | -4 | NE | 4 | Cjpr | 45 | 85 | 8 | 6 | - | - | 7.8 | 7.8 | 1500 | 1031.1 | 0 | E | 3 | bc | 43 | 85 | 8 | 2 | - | - | 2.3 | 2.3 | 2500 | 1 | 2 | bccp. | Cp bc | bcp. | bcp. | | |
| Inchkeith | 1032.4 | +2 | N | 3 | C | 41 | 85 | 8 | 8 | 6 | 3 | 4.6 | 7.8 | 2500 | 1032.6 | +2 | NE | 4 | C | 40 | 85 | 8 | 5 | - | - | 7.8 | 7.8 | 2500 | 0 | 3 | orr | Cir. | Cir | cid.C | | |
| Leuchars | 1033.1 | 0 | N | 1 | C | 41 | 95 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 1033.3 | +2 | NNE | 1 | C | 38 | 95 | 7 | 5 | - | - | 9+ | 9+ | 1500 | 1 | * | cm.C | Cpr ir. | Cir.Cm. | cid.Cm. | | |
| Renfrew | 1033.4 | -6 | W | 1 | Cf | 36 | 95 | 3 | 5 | - | - | 9+ | 9+ | 2500 | 1033.4 | +2 | NNE | 2 | C | 38 | 95 | 5 | 8 | 3 | - | 4.6 | 9 | 2500 | 1 | * | cm.Cf | Cf.Cpr | Cpr.C | cm.Cd. | | |
| Exdalemuir | 1032.0 | -2 | NNE | 4 | ido | 37 | 95 | 7 | 5 | - | - | 9+ | 9+ | 800 | 1032.1 | +2 | NE | 3 | ido | 36 | 95 | 6 | 5 | - | - | 10 | 10 | 450 | 1 | * | expsid. | Cprsid. | cid. | C | | |
| Tiree | 1034.2 | 0 | NE'N | 3 | b | 42 | 85 | 9 | 5 | 4 | 8 | Tr. | 1 | 2500 | 1034.2 | 0 | NE | 4 | b | 40 | 95 | 9 | 7 | - | - | Tr. | Tr. | 4000 | 1 | 2 | cbcbv | b | b | bx. | | |
| Stornoway | 1035.1 | -2 | N | 1 | C | 39 | 95 | 8 | 5 | 7 | - | 7.8 | 9+ | 1500 | 1035.6 | 0 | N | 1 | C | 36 | 95 | 8 | 8 | 6 | - | 4.6 | 7.8 | 1500 | 1 | 9 | cd | cbcc | C | C | | |
| Dalwhinnie | | -2 | N | 1 | C | 32 | 95 | 8 | 4 | 4 | - | 7.8 | 10 | 1500 | | 0 | N | 1 | b | 32 | 95 | 7 | 4 | - | - | 1 | 1 | 1500 | 8 | | is | bc | * | bc | | |
| Aberdeen | 1034.1 | +2 | NW | 1 | C | 40 | 95 | 7 | 8 | - | - | 7.8 | 7.8 | 2500 | 1035.0 | +4 | N | 2 | ido | 39 | 95 | 6 | 9 | - | - | 10 | 10 | 1500 | 1 | 1 | bcp.r | cm.dd | ed.m. | cd.d | | |
| Wick | 1034.8 | +6 | NNE | 3 | pr | 40 | 95 | 8 | 7 | - | - | 7.8 | 7.8 | 1500 | 1035.4 | +2 | NNE | 2 | C | 42 | 95 | 8 | 8 | 1 | 6 | 7.8 | 9+ | 1500 | 1 | 2 | Cpr | Cpr.C | C | pr bc | | |
| Lerwick | 1035.7 | +4 | N | 1 | o | 42 | 75 | 8 | 5 | - | - | 9+ | 9+ | 1500 | 1036.4 | +6 | N | 1 | C/d. | 40 | 95 | 7 | 5 | - | - | 7.8 | 7.8 | 800 | 1 | * | C | codm. | cbc | bc | | |
| Blackod Point | 1030.3 | +4 | E | 5 | bc | 40 | 85 | 8 | 7 | - | - | 4.6 | 4.6 | 2500 | 1030.7 | +8 | E | 5 | bc | 41 | 95 | 8 | - | 6 | - | 0 | 4.6 | - | 0 | 4 | bcq | bcq | bcq | Cq | | |
| Malin Head | 1032.4 | +2 | E'N | 3 | C | 43 | 85 | 8 | 4 | 7 | - | 7.8 | 7.8 | 2500 | 1032.3 | +2 | NE | 2 | C | 44 | 85 | 8 | 5 | 1 | - | 9 | 9+ | 2500 | 0 | 1 | C | C | C | C | | |
| Aldergrove | 1032.3 | -2 | ENE | 3 | bc | 41 | 75 | 8 | 7 | - | - | 4.6 | 4.6 | 2500 | 1032.0 | 0 | NE | 3 | bc | 39 | 85 | 8 | 5 | - | - | 4.6 | 4.6 | 2500 | 1 | * | cbc | bcc | bc | bcc | | |
| Donaghadee | 1032.7 | +4 | E | 3 | bc | 42 | 75 | 8 | 5 | 3 | - | 4.6 | 4.6 | 1500 | 1031.8 | 0 | E | 3 | C | 39 | 65 | 7 | 5 | - | - | 7.8 | 7.8 | 1500 | 0 | 2 | cbc | bcc | C | C | | |
| Birr Castle | 1028.6 | +8 | E | 3 | bc | 41 | 55 | 8 | 7 | - | - | 2.3 | 2.3 | 4000 | 1028.3 | 0 | E | 2 | b | 35 | 95 | 8 | 1 | - | - | 1 | 1 | 4000 | 0 | * | cbey | bc b | bcid. | C | | |
| Valentia Obay. | 1025.2 | +6 | E | 5 | bc | 40 | 65 | 8 | 1 | - | - | 2.3 | 2.3 | 2500 | 1025.2 | +6 | NE'E | 3 | bc | 39 | 65 | 8 | 7 | - | - | 2.3 | 2.3 | 2500 | 0 | 2 | bc | bc b | bc.C | bc | | |
| Roches Point... | 1026.0 | +8 | E | 5 | C | 40 | 65 | 8 | 3 | - | - | 7.8 | 7.8 | 1500 | 1025.4 | -4 | E | 4 | C | 42 | 75 | 8 | 3 | - | - | 7.8 | 7.8 | 1500 | 0 | 5 | C | C | C | C | | |

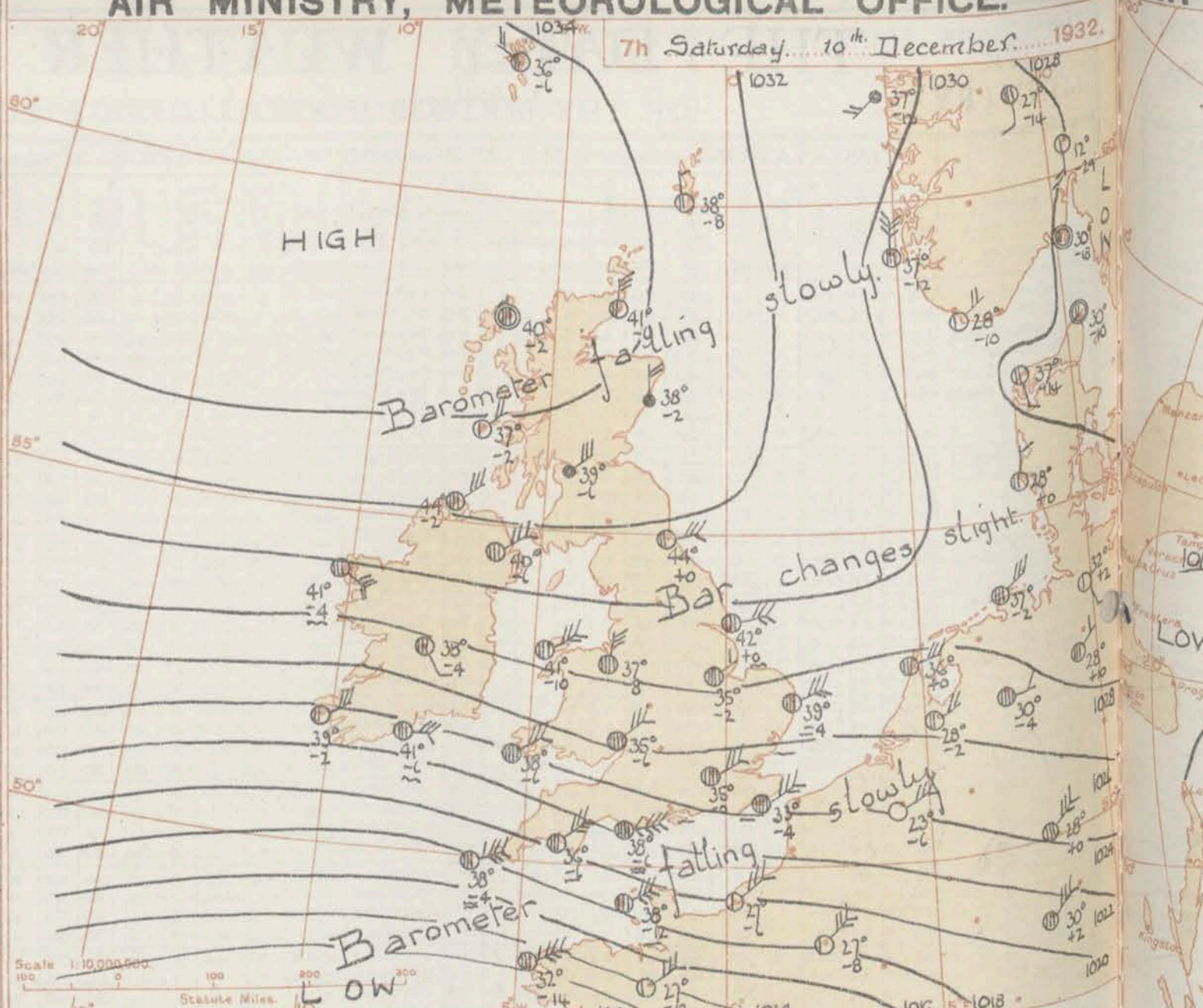
REPORTS from HEALTH RESORTS for 9th December 1932.

AIR MINISTRY, METEOROLOGICAL OFFICE.

AIR

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|------------|-------------|-----------------|------------------|--------------------|-----------------|-----------|
| | | Fore-noon. | After-noon. | Min. 9h. to 9h. | Max. 9h. to 17h. | Night. 17h. to 9h. | Day. 9h. to 9h. | |
| 1 | Tunbridge W. | oco | o | 32 | 36 | — | — | 0.0 |
| | Bournemouth | o | bc | 30 | 37 | — | — | 1.4 |
| | Ventnor | oubc | bcou | 36 | 37 | — | — | 1.2 |
| | Southsea | omc | ocbc | 32 | 38 | — | — | 0.4 |
| | Bognor Regis | cbbc | bcc | 33 | 37 | — | — | 1.0 |
| | Littlehampton | c | c | 32 | 37 | — | — | 0.6 |
| | Worthing | cbbc | co | 33 | 37 | — | — | 1.3 |
| | Brighton | coc | c | 34 | 37 | — | — | 0.0 |
| | Eastbourne | co | o | 35 | 38 | — | — | 0.0 |
| | Hastings | coco | ooco | 34 | 38 | — | — | 0.0 |
| | Folkestone | o | o | 34 | 36 | — | — | 0.0 |
| | Dover | oc | c | 35 | 40 | — | — | 0.0 |
| 2 | Deal | o | o | 35 | 37 | — | — | 0.0 |
| | Ramsgate | c | c | 34 | 38 | — | — | 0.0 |
| | Margate | c | c | 36 | 38 | — | — | 0.0 |
| | Southend | co | o | 37 | 37 | — | — | 0.0 |
| | Maldon | c | co | 35 | 38 | — | — | 0.0 |
| | Clacton-on-Sea | c | c | 38 | 39 | — | — | 0.0 |
| | Dovercourt | bcc | bcc | 37 | 39 | — | — | 0.1 |
| | Lowestoft | ciboc | hroc | 36 | 39 | 0.5 | Trace | 0.1 |
| | Skegness | omc | bcom | 38 | 43 | Trace | — | 2.8 |
| | Mablethorpe | cv | c | 38 | 43 | — | — | 1.6 |
| | Cleethorpes | c | c | 37 | 44 | 0.1 | — | 2.7 |
| 3 | Leamington S. | psbc | bcco | 33 | 40 | Trace | (Trace) | 3.4 |
| | Cheltenham | cmac | comc | 33 | 39 | — | — | 1.1 |
| | Bath | cbc | cbc | 32 | 38 | — | — | 0.7 |
| | Weymouth | c | c | 33 | 38 | — | — | 0.7 |
| | Jersey | b | bc | 35 | 39 | — | — | 7.0 |
| | Torquay | bcy | gcory | 37 | 39 | — | — | 0.0 |
| | Penzance | c | c | 39 | 42 | — | — | 0.0 |
| | St. Ives | o | o | 37 | 41 | — | — | 0.0 |
| | Bude | bcc | c | 32 | 38 | — | — | 2.3 |
| | Ilfracombe | cbbc | bcc | 35 | 41 | — | — | 3.5 |
| | Aberystwyth | cbbcx | bcbcc | 36 | 40 | — | — | 3.5 |
| | Llandudno | cbc | oidc | 33 | 42 | — | Trace | 1.6 |
| 4 | Colwyn Bay | ccbb | bcco | 33 | 41 | — | — | 2.1 |
| | Rhyl | cbcm | codc | 34 | 41 | — | Trace | 1.4 |
| | Wallasay | mbc | cro | 33 | 40 | — | Trace | 1.2 |
| | Southport | bcc | codc | 30 | 39 | — | 0.2 | 2.4 |
| | Blackpool | c | c | 32 | 41 | — | — | 1.5 |
| | Morecambe | xcbcc | ccbcc | 32 | 41 | — | — | 1.1 |
| | Ulkey | c | cdm | 33 | 41 | — | Trace | 0.0 |
| | Berwick-on-T. | cpq | pro | 32 | 43 | 0.4 | 1 | 0.1 |
| | Dunbar | crox | cp | 33 | 44 | 0.5 | 1 | 0.0 |
| | Troon | xcmcf | cfcaf | 30 | 40 | — | — | 0.0 |
| | Douglas | bc | cbbc | 36 | 43 | — | — | 4.3 |

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



| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th Dec. 1932. |
|---|---|
| 1. S.E. England | Moderate or fresh east or northeast wind, strong locally on coast; cloudy, slight wintry showers locally; cold. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Strong easterly wind, gale at times on coast; mainly cloudy; cold. |
| 6. South Wales | Moderate or fresh east or northeast wind; cloudy; cold. |
| 7. North Wales | |
| 8. N.W. England | Light or moderate northeast wind; cloudy; rather cold. |
| 9. N. Midlands | |
| 10. N.E. England | Light or moderate northeast wind; cloudy, local showers or drizzle; moderate or rather low temperature. |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotld. B. N.W. Scot- land. | Light or moderate north or northeast wind; mainly fair; moderate day temperature, local frost at night. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | Light northerly wind; cloudy, local showers; moderate or rather low temperature. |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | Moderate or fresh east or northeast wind; mainly cloudy; cold. |
| 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. Z Thunderstorm.
SEA DISTURBANCE. — Rough. — High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A large anticyclone is centred between Iceland and Scotland and a depression is centred off Portugal. Weather will continue cold and mainly cloudy.

FURTHER OUTLOOK.

Little change.

Times of issue of Gale Warnings.

- ▲ North Cone at 0230 on 6th in District 5.
- ▼ South Cone at 0235 on 8th in District 1. (part of).

Forecasts issued at 0950 G.M.T.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 10th December, 1932.
No. 25951

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 10 th December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 10 th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|--|------------------|--------------------|--------|--------|----------|-----------|----------|----------------|--------|------|-------|-----------------------|------------------|--|--------|------------|----------|-----------|----------|----------------|--------|--------|------|------------------|------|--------------|-------|----------------|------------|-----------------------|--------------------|---------------------|-----------------------|-------------------|----------------|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility 0-9 | Cloud. | | | Height of Base (feet) | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility 0-9 | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUN-SHINE 0-9 Hrs. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Direc. | Force. | | | | | Low. | Med. | High. | | | | Low. | Total 0-10 | | | | | Direc. | Force. | Low. | | | Med. | High. | Low. | Total 0-10 | Height of Base (feet) | | Max. Day 7h-18h of. | Min. Night 18h-7h of. | Min. on Grass of. | Day 7h-18h mm. | Night 18h-7h mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | * | 1024.8 | -4 | NE | 5 | C | 37 | 65 | 7 | 5 | 2 | - | 10 | 10 | 1500 | 1 | * | 39 | 36 | 35 | - | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Croydon | 217 | 1025.4 | -4 | NE | E | 3 | C | 36 | 75 | 7 | 5 | - | - | 10 | 10 | 4000 | 1024.3 | 0 | NE | E | 4 | C | 35 | 75 | 7 | 5 | - | - | 10 | 10 | 2500 | 1 | * | 39 | 35 | 33 | Tr. | Tr. | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S. Farnborough | 237 | * | * | * | * | * | * | * | * | * | * | * | * | 1024.0 | -4 | E | N | 5 | iso | 35 | 75 | 7 | 5 | - | - | 10 | 10 | 2500 | 0 | * | 37 | 34 | 33 | - | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Winchester | 275 | * | * | * | * | * | * | * | * | * | * | * | * | 1023.4 | -4 | NE | 4 | C | 35 | 75 | 8 | 5 | - | - | 10 | 10 | 2500 | 0 | * | 37 | 34 | 29 | - | - | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 417 | * | * | * | * | * | * | * | * | * | * | * | * | 1023.3 | -6 | ENE | 4 | C | 34 | 75 | 7 | 5 | - | - | 10 | 10 | 2500 | 4 | * | 36 | 32 | 31 | - | - | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Caishot, (S'thmtn) | 8 | 1024.2 | -2 | ENE | 4 | bc | 35 | 75 | 7 | 5 | - | - | 4-6 | 4-6 | 2500 | 1022.6 | -6 | ENE | 6 | q | 36 | 65 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 0 | 4 | 38 | 34 | 28 | - | - | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dungeness | 20 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | ESE | 6 | q | 36 | 65 | 7 | 5 | - | - | 7-8 | 7-8 | 1500 | * | 4 | 37 | 32 | * | - | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lympe | 346 | 1025.3 | -2 | ENE | 5 | C | 33 | 75 | 8 | 5 | - | - | 9+ | 9+ | 2500 | 1024.1 | -4 | E | N | 5 | C | 33 | 75 | 8 | 5 | - | - | 10 | 10 | 2500 | 4 | * | 34 | 32 | 30 | - | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | * | 1025.1 | -4 | E | N | 6 | C | 37 | 65 | 8 | 5 | - | - | 9+ | 9+ | 4000 | 0 | * | 39 | 36 | 35 | - | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | * | 1026.4 | -2 | NE | 5 | C | 38 | 55 | 8 | 5 | - | - | 9+ | 9+ | 2500 | 0 | 4 | 39 | 37 | 35 | - | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gorleston | 14 | 1028.1 | -2 | E | S | 5 | C | 39 | 85 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 1027.5 | -4 | E | N | 5 | C | 39 | 65 | 7 | 8 | - | - | 9 | 9 | 2500 | 0 | 4 | 40 | 38 | 36 | Tr. | 0.2 | 3.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cranwell | 240 | 1028.8 | -6 | NE | 3 | C | 35 | 95 | 7 | 5 | - | - | 9+ | 9+ | 4000 | 1028.5 | -2 | ENE | 1 | C | 35 | 95 | 6 | 5 | - | - | 10 | 10 | 4000 | 5 | * | 44 | 31 | 29 | Tr. | 0.2 | 1.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 Birmingham | 535 | * | * | * | * | * | * | * | * | * | * | * | * | 1027.2 | -2 | ENE | 3 | C | 35 | 85 | 5 | 5 | - | - | 10 | 10 | 2500 | 1 | * | 38 | 34 | 33 | - | - | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | * | * | 1026.0 | -6 | ENE | 4 | C | 34 | 75 | 7 | 5 | - | - | 9+ | 9+ | 1500 | 0 | * | 38 | 34 | 33 | - | - | 2.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | * | 1025.2 | -6 | ENE | 4 | C | 35 | 75 | 7 | 5 | - | - | 10 | 10 | 4000 | 1 | * | 39 | 35 | 32 | - | - | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 Portland Bill | 32 | 1021.8 | -6 | E | 8 | bc | 38 | 85 | 7 | 4 | - | - | 2-3 | 2-3 | 2500 | 1020.3 | -6 | E | 8 | C | 38 | 85 | 7 | 4 | - | - | 10 | 10 | 2500 | 0 | 6 | 41 | 35 | * | - | - | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plymouth | 82 | * | * | * | * | * | * | * | * | * | * | * | * | 1020.2 | -6 | ENE | 6 | C | 36 | 65 | 8 | 5 | - | - | 9+ | 9+ | 2500 | 0 | 3 | 39 | 35 | 34 | - | - | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The Lizard | 222 | 1019.6 | 0 | E | N | 7 | q | 40 | 75 | 8 | 8 | - | - | 9+ | 9+ | 4000 | 1017.6 | -4 | ENE | 6 | q | 39 | 65 | 7 | 8 | - | - | 9+ | 9+ | 4000 | 0 | 5 | 44 | 36 | * | - | - | 1.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scilly (St. Mary's) | 163 | 1019.7 | 0 | E | N | 6 | C | 39 | 75 | 7 | 5 | - | - | 9+ | 9+ | 4000 | 1017.3 | -4 | ENE | 7 | C | 38 | 65 | 7 | 5 | - | - | 7-8 | 7-8 | 4000 | 0 | 6 | 46 | 38 | * | Tr. | - | 5.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | 175 | 1020.0 | -6 | ENE | 6 | q | 38 | 75 | 7 | 8 | - | - | 4-6 | 4-6 | 2500 | 1018.0 | -12 | E | N | 6 | q | 38 | 75 | 7 | 8 | - | - | 7-8 | 7-8 | 2500 | 0 | 5 | 40 | 37 | 33 | - | - | 3.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 Pembroke | 142 | 1026.0 | 0 | E | 4 | q | 37 | 75 | 7 | 5 | 7 | - | 4-6 | 7-8 | 2500 | 1023.3 | -6 | ENE | 4 | q | 38 | 85 | 7 | 5 | - | - | 10 | 10 | 2500 | 0 | 2 | 42 | 36 | * | - | - | 3.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 Holyhead | 26 | 1028.9 | 0 | E | 3 | C | 40 | 95 | 5 | 5 | - | - | 9+ | 9+ | 4000 | 1027.9 | -10 | ENE | 5 | C | 41 | 85 | 8 | 5 | - | - | 7-8 | 7-8 | 4000 | 1 | 2 | 43 | 39 | 35 | 0.3 | Tr. | 2.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.8 | -8 | NNE | 1 | 0 | 37 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 40 | 35 | 27 | 0.3 | - | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.6 | -2 | NE | E | 2 | C | 37 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 0 | * | 40 | 35 | 33 | Tr. | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 Harrogate | 478 | 1023.9 | -2 | E | 5 | C | 44 | 95 | 7 | 5 | 7 | - | 4-6 | 9+ | 2500 | 1023.4 | 0 | NNE | 2 | 0 | 36 | 95 | 4 | 5 | - | - | 10 | 10 | 2500 | 1 | * | 39 | 33 | 30 | 0.3 | 0.2 | 2.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 Spurn Head | 29 | 1020.2 | -2 | E | 5 | C | 44 | 95 | 7 | 5 | 7 | - | 4-6 | 9+ | 2500 | 1023.5 | 0 | E | S | 5 | C | 42 | 95 | 8 | 3 | 2 | - | 4-6 | 9+ | 1500 | 0 | 4 | 45 | 38 | * | Tr. | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Catterick | 175 | * | * | * | * | * | * | * | * | * | * | * | * | 1030.7 | -2 | N | 1 | bc | 36 | 95 | 6 | 4 | - | - | 4-6 | 4-6 | 1500 | 1 | * | 40 | 33 | 28 | 0.3 | 0.2 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tynemouth | 67 | 1032.5 | +4 | E | 3 | bc/pr | 43 | 75 | 8 | 2 | - | - | 4-6 | 4-6 | 2500 | 1031.0 | 0 | E | 4 | bc | 44 | 65 | 8 | 2 | - | - | 4-6 | 4-6 | 2500 | 1 | 3 | 45 | 41 | 38 | 0.3 | 0.2 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 Inchkeith | 190 | 1032.6 | 0 | E | 1 | id. | 41 | 95 | 8 | 8 | - | - | 10 | 10 | 2500 | 1032.5 | -4 | NE | 4 | id. | 40 | 95 | 7 | 6 | - | - | 10 | 10 | 1500 | 1 | 3 | 42 | 39 | 36 | 0.3 | 1 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Leuchars | 35 | * | * | * | * | * | * | * | * | * | * | * | * | 1033.2 | -4 | NE | 1 | id. | 39 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | 41 | 38 | 36 | 0.2 | 0.2 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 Renfrew | 32 | * | * | * | * | * | * | * | * | * | * | * | * | 1033.1 | -6 | NE | 3 | id. | 39 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 39 | 36 | 33 | 0.1 | Tr. | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | * | 1032.0 | -14 | NE | N | 3 | C | 37 | 85 | 7 | 5 | - | - | 9+ | 9+ | 1500 | 1 | * | 38 | 34 | 32 | 0.4 | 1 | 4.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13a Tiree | 22 | * | * | * | * | * | * | * | * | * | * | * | * | 1033.6 | -2 | ENE | 2 | b | 37 | 95 | 9 | 5 | - | - | Tr. | Tr. | 4000 | 4 | 1 | 42 | 35 | 24 | - | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13b Stornoway | 34 | 1035.7 | +2 | NE | 1 | C | 41 | 75 | 8 | 8 | - | - | 9+ | 9+ | 1500 | 1035.1 | -2 | - | 0 | C | 40 | 75 | 8 | 8 | 6 | - | 4-6 | 10 | 1500 | 1 | 0 | 40 | 36 | * | - | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 Dalwhinnie | 1176 | * | * | * | * | * | * | * | * | * | * | * | * | 1033.9 | -2 | N | 1 | bc | 25 | 95 | 7 | 4 | - | - | 4-6 | 4-6 | 800 | 8 | * | 33 | 17 | Tr. | - | - | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aberdeen | 37 | * | * | * | * | * | * | * | * | * | * | * | * | 1033.9 | -2 | NW | N | 2 | dd | 38 | 95 | 6 | 9 | - | - | 9+ | 9+ | 1500 | 1 | 1 | 41 | 37 | 35 | 2 | 0.1 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wick | 81 | 1036.0 | +6 | NNE | 2 | C | 43 | 75 | 8 | 5 | 1 | - | 7-8 | 10 | 2500 | 1034.8 | -6 | N | 3 | bc | 41 | 95 | 8 | 8 | 1 | - | 4-6 | 4-6 | 2500 | 1 | 2 | 42 | 36 | * | 0.6 | - | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 Lerwick | 54 | 1035.8 | 0 | - | 0 | bc | 38 | 95 | 8 | 8 | - | - | 2-3 | 2-3 | 1500 | 1033.9 | -8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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.

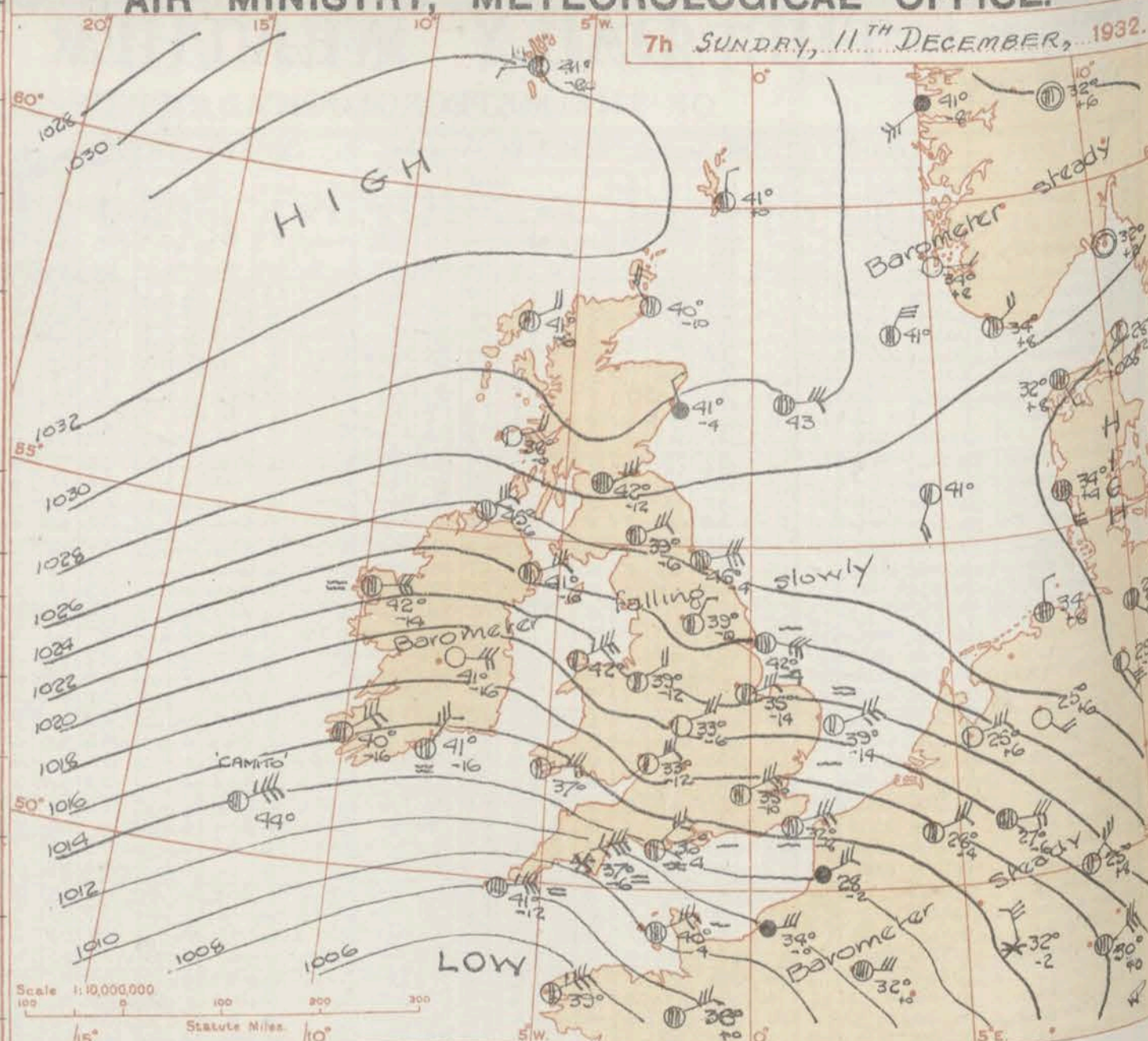
REPORTS from HEALTH RESORTS for 10th December, 1932.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SUNDAY, 11th DECEMBER, 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|------------|-------------|------------------------------------|-------------------------------------|---------------------------------------|-------------------------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 9h. 10 th . | Max. 9h. to 17h. 10 th . | Night. 17h. to 9h. 10 th . | Day. 9h. to 17h. 10 th . | |
| 1. Tunbridge W. | c | ccac | 33 | 35 | - | - | 0.2 |
| Bournemouth | c | bc | 32 | 37 | - | - | 1.7 |
| Ventnor | cc | cc | 34 | 36 | - | - | 0.7 |
| Southsea | cbc | bc | 33 | 38 | - | - | 2.3 |
| Bognor Regis | cbcc | bc | 32 | 37 | - | - | 3.1 |
| Littlehampton | cbc | bc | 33 | 38 | - | - | 2.8 |
| Worthing | c | cbcc | 33 | 37 | - | - | 2.8 |
| Brighton | cb | bc | 33 | 37 | - | - | 2.6 |
| Eastbourne | c | cbccp | 34 | 38 | - | (Trace) | 1.7 |
| Hastings | cbc | bc | 33 | 37 | - | - | 2.5 |
| Folkestone | cc | cbc | 33 | 37 | - | - | 1.8 |
| Dover | cb | bc | 34 | 37 | - | - | 1.1 |
| Deal | cb | bc | 34 | 37 | - | - | 1.1 |
| Ramsgate | c | cb | 36 | 38 | - | - | 0.4 |
| Margate | c | bc | 35 | 38 | - | - | 0.4 |
| 2. Southend | cc | cc | 36 | 37 | - | - | 0.0 |
| Maldon | c | c | 35 | 38 | - | - | 0.0 |
| Clacton-on-Sea | c | c | 37 | 38 | - | - | 0.0 |
| Dovercourt | cb | bc | 37 | 39 | - | - | 0.0 |
| Lowestoft | c | c | 36 | 40 | - | - | 0.1 |
| Skegness | cr | orm | 36 | 44 | Trace | 1 | 0.0 |
| Mablethorpe | cp | op | 38 | 42 | 0.5 | 0.5 | 0.5 |
| Cleethorpe | c | cr | 38 | 42 | 1 | 1 | 0.5 |
| 3. Leamington S. | cbcc | cc | 35 | 40 | - | - | 0.4 |
| Cheltenham | c | cbcc | 34 | 38 | - | - | 1.2 |
| 4. Bath | c | c | 35 | 38 | - | - | 0.0 |
| Weymouth | c | cb | 35 | 38 | - | - | 0.7 |
| Jersey | c | cc | 33 | 37 | - | - | 0.3 |
| Torquay | ccy | ccy | 36 | 39 | - | - | 0.3 |
| Penzance | cc | cc | 35 | 38 | - | - | 0.0 |
| St. Ives | c | c | 35 | 38 | - | - | 0.0 |
| Bude | c | c | 35 | 38 | - | - | 0.0 |
| Ilfracombe | cc | cc | 31 | 41 | - | - | 0.2 |
| 6. Aberystwyth | cbcc | cbc | 37 | 41 | - | - | 1.7 |
| 7. Llandudno | c | c | 37 | 42 | 0.2 | - | 0.0 |
| Colwyn Bay | c | c | 35 | 41 | 0.3 | - | 0.0 |
| Rhyl | cm | cm | 36 | 41 | 0.2 | - | 0.0 |
| 8. Wallasey | fbcc | cbc | 35 | 40 | Trace | - | 0.0 |
| Southport | bc | cbcc | 33 | 41 | - | 0.1 | 0.6 |
| Blackpool | c | c | 35 | 42 | - | - | 1.2 |
| Morecambe | xcbe | cbcc | 35 | 42 | - | - | 1.2 |
| 9. Ilkley | cd | cd | 35 | 41 | 1 | 1 | 0.2 |
| 10. Berwick-on-T. | opr | pr | 40 | 43 | 0.5 | 2 | 0.1 |
| 11. Dunbar | cp | cr | 40 | 44 | 2 | 0.5 | 0.3 |
| 12. Troon | ncr | c | 33 | 41 | Trace | - | 0.0 |
| Douglas | cb | cb | 37 | 42 | 0.3 | - | 0.5 |

† 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. 11th Dec., 1932.

| | |
|--|--|
| 1. S.E. England | Wind easterly, moderate or fresh; cloudy, showers, perhaps of snow or sleet; cold. |
| 2. E. England... | |
| 3. E. Midlands | Wind easterly, moderate or fresh; cloudy, occasional showers; rather cold. |
| 4. W. Midlands | |
| 5. S.W. England | Wind easterly, strong or gale; sleet or snow at first, rain later; cold. |
| 6. South Wales | As 3 - 4. |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | |
| 10. N.E. England | |
| 11. S.E. Scotland | Wind easterly, moderate; occasional showers; moderate temperature. |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotld. B. N.W. Scotland. | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | Wind northerly, moderate; mainly cloudy, occasional rain or showers; moderate temperature. |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | As 7 - 14. |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | As 3 - 4. |

Printed by the Stationery Office Press, Kingsway R.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 circles outside weather symbol. — TEMPERATURE is given in degrees F.
WEATHER SYMBOLS. — Clear sky. — Sky less than $\frac{1}{2}$ clouded. — Sky $\frac{1}{2}$ to $\frac{3}{4}$ clouded. — Overcast sky. — Rain falling. * Snow. * Sleet. * Hail.
— Fog. — Mist. — Thunder. — Thunderstorm.
SEA DISTURBANCE. — Rough. — High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone between Scotland and Iceland is diminishing in intensity while pressure is high over Germany and low to the Northwest of Spain. Easterly winds will continue with snow or sleet on the higher ground in the South and occasional showers elsewhere more particularly in eastern districts.

FURTHER OUTLOOK.

Unsettled in the South and East.

Times of issue of Gale Warnings.

- ▲ North Cone at 0230 on 6th in District 5.
- ▼ South Cone at 0235 on 8th in District 1. (part of)

Forecasts issued at 1200 G.M.T.

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

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

1932.

body

32°

34°

36°

38°

40°

42°

44°

46°

48°

50°

52°

54°

56°

58°

60°

62°

64°

66°

68°

70°

72°

74°

76°

78°

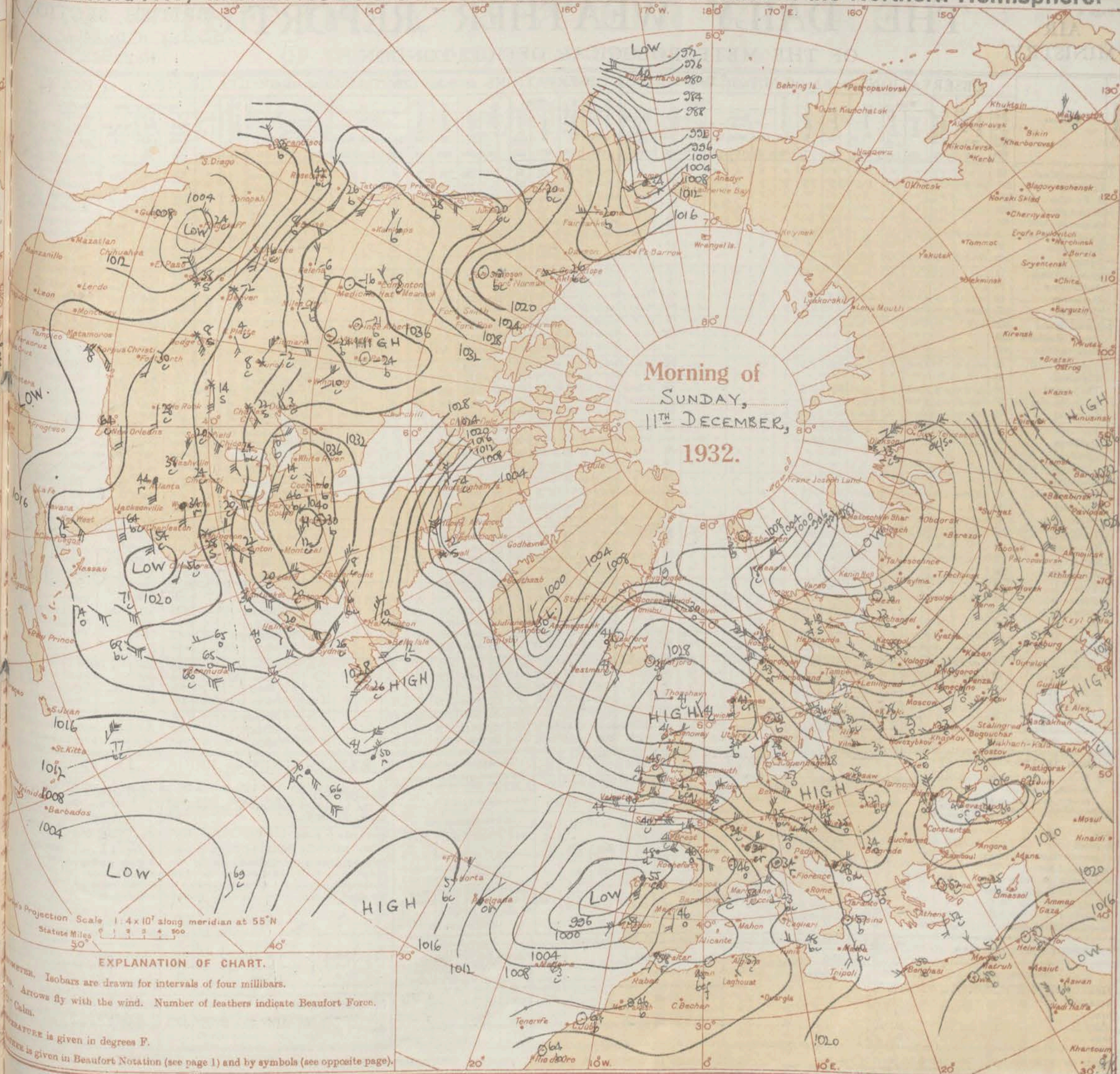
80°

82°

84°

86°

88°



Calm is indicated by a circle with a dot.

to 10 is clouded.

Sleet

the temperature

and

while

to the

will

higher

owers

n

5.

1. (part of)

D.Sc., F.R.S.

Director.

| LONDON OBSERVATIONS. | | | | | | | | | | EXPLANATION OF FIGURES, LETTERS, etc. | | | | | | | | | | | | | | | | | | | | | |
|--|-----|-------|-------|------|----|----|----|-----|-----|---------------------------------------|-------------------|------------|--------|---------------|-----------------------|----------------------------|-------------|---------------|--|--------------------|-------------------|--|---|--|--|--|--|--|--|--|--|
| Day 7h--18h, Kew & Croydon. 9h--18h, Kensington. 9h--21h, other stations, except Greenwich & Hampstead rainfall, 9h--18h. | | | | | | | | | | Height above M.S.L. in feet. | Weather | | | Temperatures. | | | Rainfall. | | Sun- shine to Sunset hrs. | | Humidity. | | Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre. 24 hrs. ended 7h. G.M.T. 11 th | COLUMNS 2, 10. The barometric tendency is expressed in tenths of a millibar. | | | | COLUMNS 8, 22.—Code for surface visibility. Objects not visible 55 yards. | | | |
| | | | | | | | | | | | Morning. | Afternoon. | Night. | Day Max. | Night Min. | Min. on Grass °F. | Day. mm. | Night. mm. | 15h. G.M.T. % | 9h. G.M.T. % | Visibility 8h. | | | | | | | | | | |
| | | | | | | | | | | | 24 hrs. ended 9h. | | | °F. | °F. | °F. | | | Yesterday. | To-day. | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew | 18 | c30 | c30 | bcqc | 39 | 34 | 30 | - | - | 0.0 | . | . | . | 6 | SOUTH KENSINGTON. | | | | COLUMNS 4, 18. The BEAUFORT SCALE OF WIND is used only for surface observations. In the ac- companying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground. | | | | COLUMNS 30.—Code for State of Sea. | | | | | | | | |
| CROYDON | 217 | c30.5 | c29.5 | bcqc | 37 | 35 | 32 | Tr. | - | 0.0 | . | . | . | 6 | Max. Time. Min. Time. | | | | 0 Dense fog 220 " | | | | 1 Thick fog 550 " | | | | | | | | |
| GREENWICH (Royal Observatory) ... | 149 | c | c | bcqc | 38 | 34 | 28 | - | - | 0.0 | 63 | 75 | . | 6 | Max. Time. Min. Time. | | | | 2 Fog 1,100 " | | | | 3 Moderate fog 1 1/2 miles. | | | | | | | | |
| CITY (Bunhill Row) | - | . | . | . | . | . | . | . | . | 0.0 | . | . | . | . | Kew OBSERVATORY. | | | | 4 Mist or haze 2 1/2 " | | | | 5 Poor visibility 8 1/2 " | | | | | | | | |
| WESTMINSTER (St. James' Park) ... | 27 | . | . | . | 39 | 37 | 31 | - | - | 0.0 | 58 | 71 | . | . | Max. Time. Min. Time. | | | | 6 Moderate " 12 1/2 " | | | | 7 Good " 31 " | | | | | | | | |
| REGENTS PK. (Botanic Gardens) ... | 108 | . | . | . | 39 | 33 | 27 | - | - | 0.0 | 62 | 70 | . | . | 0.2 10h. <0.1 2-5h. | | | | 8 Very good " 31 " | | | | 9 Excellent " beyond 31m. | | | | | | | | |
| CAMDEN SQUARE | 110 | c | c0 | . | 38 | 32 | 28 | - | - | 0.0 | 41 | 82 | . | . | | | | | Beau- Statute Beau- Statute Beau- Statute fort. m/h. fort. m/h. fort. m/h. | | | | COLUMN 30.—Code for State of Sea. | | | | | | | | |
| KENSINGTON | 90 | orsbr | c0 | . | 38 | 33 | 28 | - | - | 0.0 | 41 | 82 | . | . | | | | | 0 Calm. 5 Very rough. | | | | 1 Smooth. 6 High. | | | | | | | | |
| HAMPSTEAD OBSERVATORY ... | 450 | os | o | . | 38 | 30 | 24 | Tr. | Tr. | 0.0 | 41 | 80 | . | . | | | | | 2 Slight. 7 Very high. | | | | 3 Moderate. 8 Precipitous. | | | | | | | | |

| FOREIGN OBSERVATIONS. | | | | | | | | | | EXPLANATION OF FIGURES, LETTERS, etc. | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|--------|-----|---|-----|----|--------|-----|---|-----|---------------------------------------|--------|--------|----------|--------------|---|--------|--------|----------|--------------|--------------------|----------------------|-------------|---------------|--------------------|----------------------|--------------------------|---------------|--|--|
| 18h. G.M.T. 10 th December | | | | | | | | | | 7h. G.M.T. 11 th December | | | | | | | | | | Past 24 Hours. | | | | | | | | | |
| STATIONS. | | | | | | | | | | Barom. mb. | Wind. | | Weather. | Temp. °F. | Barom. mb. | Wind. | | Weather. | Temp. °F. | Max. Day °F. | Min. Night °F. | Rainfall. | | Max. Day °F. | Min. Night °F. | Rainfall. Day. mm. | Night. mm. | | |
| | | | | | | | | | | | Dirac. | Force. | | | | Dirac. | Force. | | | | | Day. mm. | Night. mm. | | | | | | |
| PARIS | 1013.9 | NE | 5 | c/r | 32 | 1012.6 | ENE | 3 | c | 34 | 34 | 34 | 0.3 | 2 | COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm. | | | | | | | | | | | | | | |
| BRUSSELS | 1020.4 | NE | 4 | c | 28 | 1017.8 | ENE | 4 | c | 28 | 30 | 25 | - | - | | | | | | | | | | | | | | | |
| BERLIN | 1028.4 | - | 0 | 0 | 30 | 1030.3 | - | 0 | of+ | 30 | 30 | 25 | Tr. | - | | | | | | | | | | | | | | | |
| KÖNIG | 1020.2 | E | 1 | 0 | 32 | 1018.4 | NE | 2 | 0 | 30 | 34 | 30 | - | - | | | | | | | | | | | | | | | |
| ROME | 1017.8 | SSE | 3 | b | 52 | | | | | 64 | | | | | | | | | | | | | | | | | | | |

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

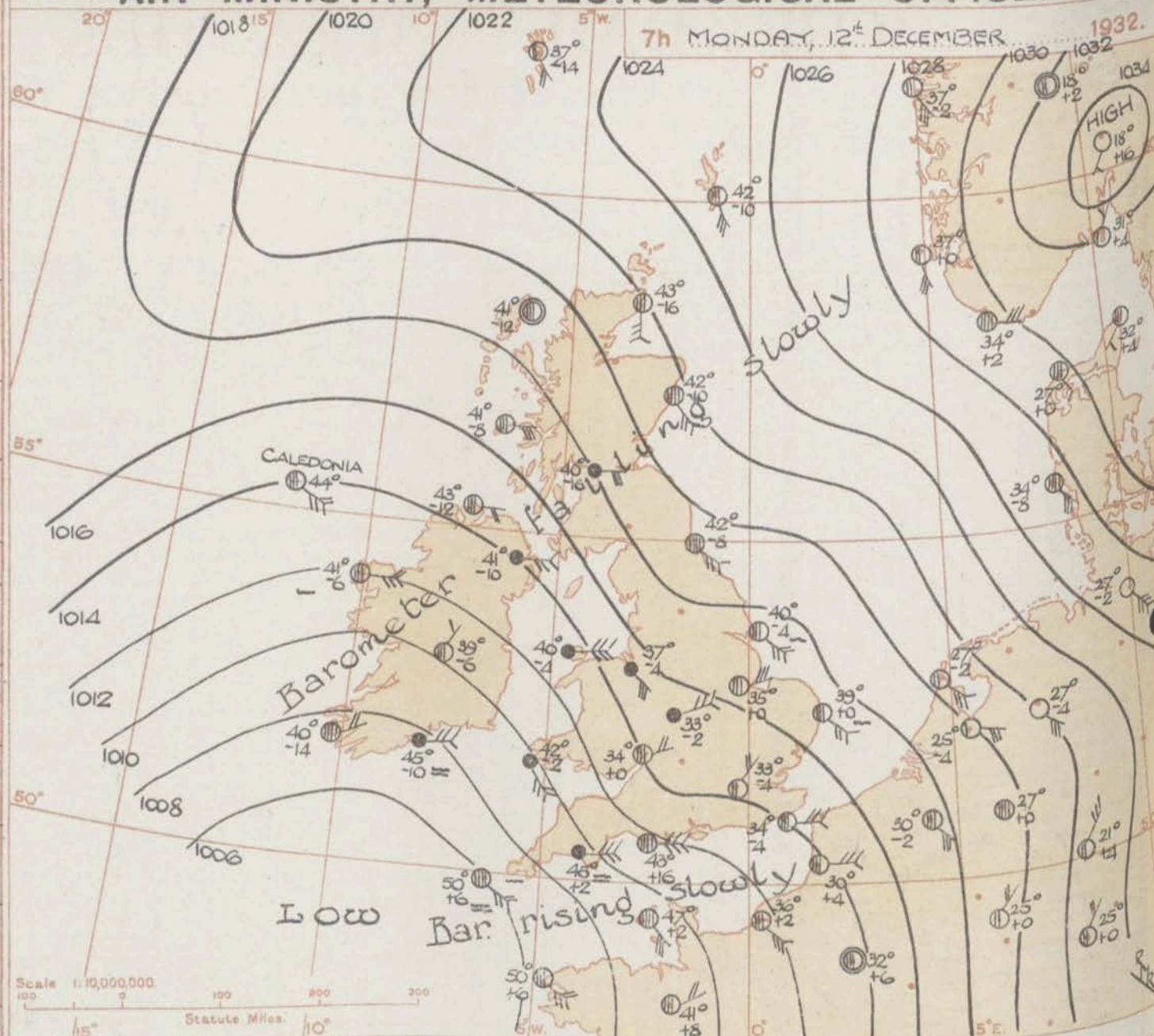
| STATIONS. | OBSERVATIONS at 13h. G.M.T. 11th December | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 11th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|--------------------|-------|--------|----------|---------------|----------|----------------|--------|---------|--|------------------------|------|--------|---|--------------------|-------|---------|----------|---------------|----------|----------------|------------------------|------|--------|-------|---------|--|------------------|------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|------|--------|-------|---------|------------------------|--|--|
| | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility 0-9 | Cloud. | | | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility 0-9 | Cloud. | | | | | | State of Ground. | Sea. | WEATHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Dir. | Force. | | | | | Form. | Amount. | | Height of Base (feet). | Dir. | Force. | | | Form. | Amount. | | | | | Height of Base (feet). | Dir. | Force. | Form. | Amount. | | | | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | Dir. | Force. | Form. | Amount. | Height of Base (feet). | | |

REPORTS from HEALTH RESORTS for...11th...December... 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|------------|-------------|---------------|----------------|------------------|---------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h.-10h. | Max. 10h.-17h. | Night. 17h.-10h. | Day. 9h.-17h. | |
| 1 Tunbridge W. | opso | opo | 32 | 35 | - | 0.3 | 0.0 |
| Bournemouth | d | d | 34 | 36 | - | 0.3 | 0.0 |
| Ventnor | ohrou | o3 | 34 | 38 | Trace | 0.5 | 0.0 |
| Southsea | opco | o | 34 | 38 | Trace | 0.2 | 0.0 |
| Bognor Regis | hroc | o | 33 | 36 | Trace | 1 | 0.0 |
| Littlehampton | crc | co | 34 | 36 | - | 0.6 | 0.0 |
| Worthing | oro | o | 34 | 36 | - | 1 | 0.0 |
| Brighton | oupc | cpoc | 34 | 36 | - | 0.2 | 0.0 |
| Eastbourne | o6o | o | 35 | 38 | 0.4 | 0.6 | 0.0 |
| Hastings | ohro | oDo | 33 | 36 | - | 1 | 0.0 |
| Folkestone | oic | oim | 33 | 37 | 0.2 | Trace | 0.0 |
| Dover | iooc | edo | 34 | 37 | Trace | Trace | 0.0 |
| Deal | o | o | 33 | 37 | - | - | 0.0 |
| Ramsgate | prso | oc | 33 | 37 | - | 0.2 | 0.0 |
| Margate | crh | cd | 33 | 38 | - | 0.5 | 0.0 |
| 2 Southend | or | o | 34 | 37 | - | 0.2 | 0.0 |
| Maldon | o | o | 34 | 37 | - | - | 0.0 |
| Clacton-on-Sea | cog | og | 35 | 38 | - | - | 0.0 |
| Dovercourt | oc | oc | 35 | 38 | - | - | 0.0 |
| Lowestoft | c | c | 35 | 38 | - | - | 0.0 |
| Skegness | om | om | 37 | 41 | Trace | - | 0.0 |
| Mablethorpe | bcc | co | 39 | 40 | - | - | 2.1 |
| Cleethorpes | c | c | 40 | 42 | - | - | 2.3 |
| 3 Leamington S. | bcc | coprs | 33 | 37 | - | 0.3 | 1.5 |
| 4 Cheltenham | cm.o | opco | 32 | 35 | - | Trace | 0.0 |
| 5 Bath | c | chsr | 33 | 36 | - | 0.3 | 0.0 |
| Weymouth | oic | gir | 34 | 37 | Trace | 0.3 | 0.0 |
| Jersey | er | er | 34 | 40 | 9 | 0.3 | 0.0 |
| Torquay | opq | opogq | 36 | 38 | 0.3 | 1 | 0.0 |
| Penzance | g | g | 34 | 41 | - | - | 0.0 |
| St. Ives | o | o | 35 | 40 | 0.5 | - | 0.0 |
| Bude | c | o | 34 | 37 | - | - | 0.0 |
| Ilfracombe | c | c | 37 | 39 | - | - | 0.0 |
| 6 Aberystwyth | bc | bcc | 37 | 39 | - | - | 2.3 |
| 7 Llandudno | c | bcc | 40 | 42 | - | - | 1.4 |
| Colwyn Bay | cbe | bcc | 38 | 41 | - | - | 1.4 |
| Rhyl | cbe | bcc | 38 | 42 | - | - | 1.1 |
| 8 Wallasey | cbe | bc | 37 | 42 | Trace | - | 0.6 |
| Southport | cbcc | cbcc | 37 | 42 | Trace | - | 0.8 |
| Blackpool | c | c | 38 | 43 | - | - | 2.9 |
| Morecambe | cbbe | b | 38 | 44 | - | - | 4.1 |
| 9 Ilkley | cdc | c | 36 | 41 | 1 | Trace | - |
| 10 Berwick-on-T. | o | o | 41 | 44 | - | - | 0.0 |
| 11 Dunbar | re | ue | 40 | 45 | - | - | 0.0 |
| 12 Troon | roco | co | 38 | 44 | Trace | - | 0.1 |
| Douglas | cbcc | cbcc | 40 | 45 | - | - | 0.8 |

† 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. 12th Dec. 1932.

| | |
|--|---|
| 1. S.E. England | Light or moderate easterly wind; fair at first, cloudy with perhaps slight rain later; rather cold becoming milder. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | Light or moderate easterly wind; mainly cloudy, slight rain locally; rather cold becoming milder. |
| 5. S.W. England | Moderate east or southeast wind; cloudy, slight rain locally; milder. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | Light or moderate east or southeast wind, fresh locally at first; mainly cloudy, slight local rain or showers; rather cold becoming milder. |
| 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. | Light or moderate east or southeast wind; mainly fair; moderate temperature. |
| 14. Mid-Scotland | Light or moderate southeasterly wind; cloudy, local showers; moderate temperature. |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | As 6 - 12. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | Moderate east or southeast wind; cloudy, local rain; rather cold becoming milder. |
| 20. S.W. Ireland | |

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

GENERAL INFERENCE.

A large anticyclone with its central regions stretching from Southern Scandinavia to Poland is spreading east while a depression centred off Northwest Spain is almost stationary. Weather will continue rather cold at first in most districts but is likely to become milder.

FURTHER OUTLOOK.

Milder than of late.

Forecast issued at 1010 G.M.T.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday, 12th December 1932.
No. 25,953

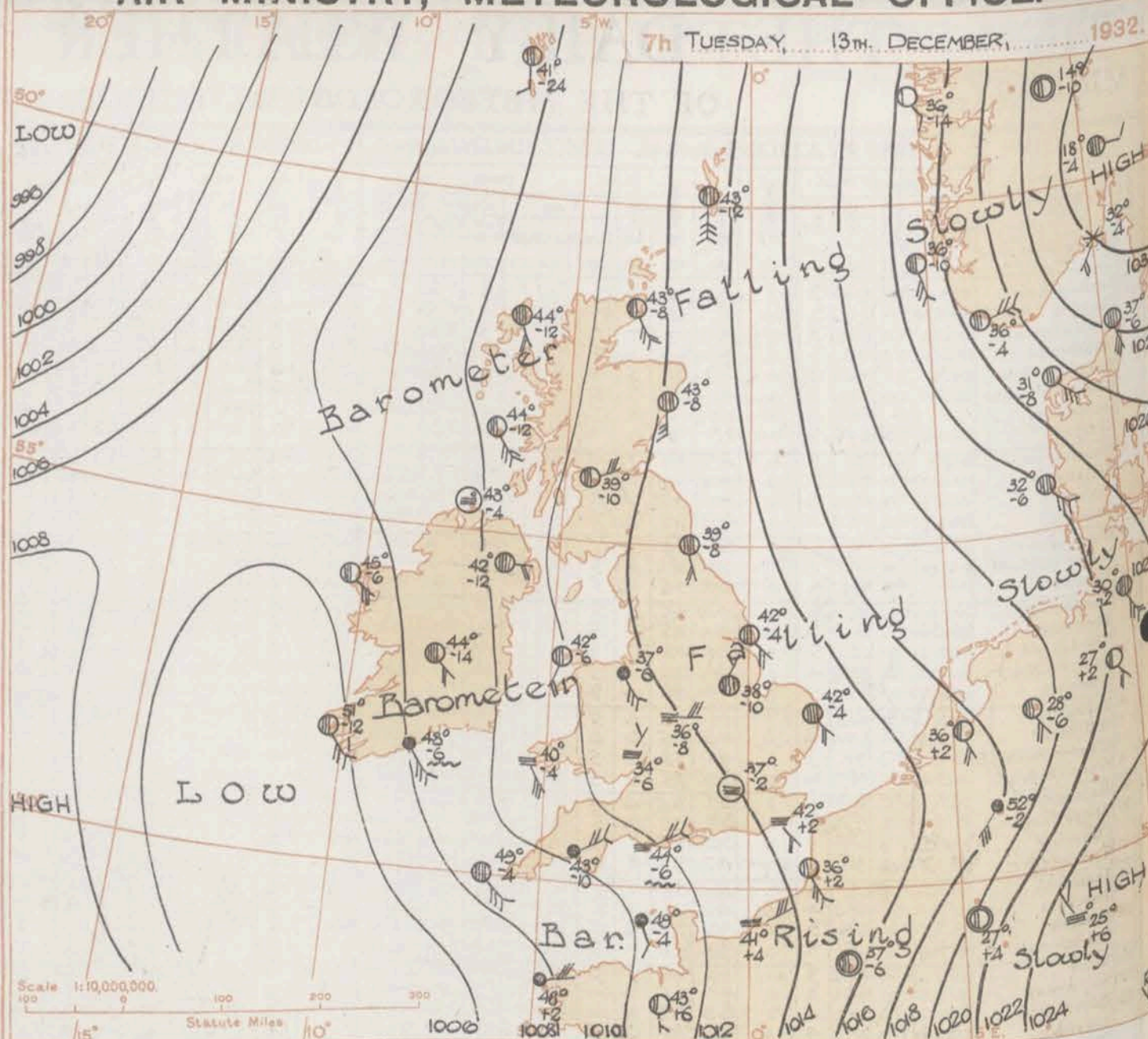
| DATE. | STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 12th December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 12th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility in miles. | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility in miles. | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUN-SHINE (Hrs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | Direc. | Force. | | | | | Low. | Med. | High. | | | Low. | Total. | | | | | Height of Base (feet). | Low. | Med. | | | High. | Low. | Total. | Height of Base (feet). | Max. Day 7h-12h. | | Min. Night 12h-7h. | Min. on Grass of. | Day 7h-12h mm. | Night 12h-7h mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-12 | 0-9 | 0-10 | 0-10 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | |

REPORTS from HEALTH RESORTS for 12th December, 1932.

AIR MINISTRY, METEOROLOGICAL OFFICE.

| Districts. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|-----------|------------|------------------|------------------|-------------------|------------------|-----------|
| | | Forenoon. | Afternoon. | Min. | Max. | Night. | Day. | |
| | | | | 9h. 11h. to 12h. | 9h. 17h. to 12h. | 17h. 11h. to 12h. | 9h. 17h. to 12h. | |
| 1 | Tunbridge W. | bbc | bcmb | 31 | 41 | — | — | 3.4 |
| | Bournemouth | oc | o | 35 | 42 | 1 | — | 0.5 |
| | Ventnor | doz | oz | 34 | 41 | Trace | — | 0.0 |
| | Southsea | oc | ccbm | 34 | 42 | Trace | — | 0.7 |
| | Bognor Regis | cir | bccbc | 34 | 42 | — | Trace | 1.0 |
| | Littlehampton | cbe | bc | 33 | 43 | — | — | 0.8 |
| | Worthing | c | bcc | 34 | 42 | — | — | 2.2 |
| | Brighton | bcbpc | bc | 34 | 42 | — | Trace | 1.4 |
| | Eastbourne | c | cbcc | 38 | 42 | 0.1 | — | 1.8 |
| | Hastings | cbebc | bcc | 35 | 41 | 0.1 | — | 3.2 |
| | Folkestone | bcm,b | bcbm | 34 | 40 | — | — | 2.8 |
| | Dover | bcb | bhc | 35 | 41 | — | — | 3.7 |
| 2 | Deal | cb | bc | 34 | 40 | — | — | 2.1 |
| | Ramsgate | bc | bcc | 36 | 42 | — | — | 3.4 |
| | Margate | bc | bc | 34 | 42 | — | — | 3.8 |
| | Southend | bc | bcbm | 34 | 42 | Trace | — | 4.5 |
| | Maldon | xcb | bcb | 32 | 41 | — | — | 3.6 |
| | Clacton-on-Sea | cbcc | cbc | 35 | 42 | — | — | ? |
| | Dovercourt | bc | b | 35 | 42 | — | — | 3.9 |
| | Lowestoft | c | c | 36 | 41 | — | — | 1.0 |
| | Skewness | bcom | om | 38 | 40 | Trace | — | 2.0 |
| | Mablethorpe | o | o | 38 | 40 | — | — | 0.0 |
| | Cleethorpes | o | o | 38 | 40 | — | — | 0.0 |
| | Leamington S. | oc | co | 34 | 40 | 0.3 | — | 0.6 |
| 3 | Cheltenham | cmip | cbccm | 34 | 40 | — | Trace | 0.9 |
| | Bath | c | c | 34 | 40 | 2 | — | 0.2 |
| | Weymouth | omc | c | 35 | 42 | 1 | — | 0.0 |
| | Jersey | cbc | bcc | 37 | 48 | 0.6 | — | 0.9 |
| | Torquay | om | om | 37 | 44 | 8 | — | 0.0 |
| | Penzance | o | oe | 39 | 50 | 0.5 | — | 0.0 |
| | St. Ives | o | o | 39 | 50 | 0.5 | — | 0.0 |
| | Bude | cbcc | ccbc | 35 | 43 | Trace | — | 1.3 |
| | Ilfracombe | oc | c | 36 | 45 | — | — | 0.1 |
| | Aberystwyth | c | cc | 37 | 44 | — | 1 | 0.3 |
| | Llandudno | ccc | c | 37 | 44 | 0.3 | Trace | 0.0 |
| | Colwyn Bay | bcbpc | c | 36 | 43 | Trace | — | 0.3 |
| 4 | Rhyl | c | cprc | 37 | 40 | — | Trace | 0.1 |
| | Wallasay | bcbpc | bcc | 38 | 40 | Trace | Trace | 0.6 |
| | Southport | bc | bc | 37 | 39 | — | — | 0.0 |
| | Blackpool | c | c | 38 | 40 | — | — | 0.2 |
| | Morecambe | ccbcc | cbcc | 38 | 42 | — | — | 0.5 |
| | Ilkley | o | o | 36 | 38 | — | — | 0.0 |
| | Berwick-on-T. | o | ro | 41 | 42 | — | Trace | 0.0 |
| | Dunbar | c | bc | 41 | 43 | — | — | 0.0 |
| | Troon | rocc | or,oo | 37 | 43 | Trace | 0.3 | 0.0 |
| | Douglas | gm,ir | om | 38 | 41 | 2 | 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. 13th Dec. 1932. |
|---|--|
| 1. S.E. England | Light to moderate southeast wind; mainly cloudy; local mist or fog at first; milder. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | Moderate east or southeast wind; cloudy, local slight rain or showers; rather mild. |
| 5. S.W. England | |
| 6. South Wales | Light or moderate southeast or south wind; cloudy, slight local rain or drizzle; milder. |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | As 1 - 4. |
| 10. N.E. England | |
| 11. S.E. Scotland | Light to moderate southerly wind; cloudy; moderate temperature. |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotl. B. N.W. Scotl. land. | Moderate southerly wind, freshening; cloudy, local rain; moderate temperature. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | Fresh or strong southerly wind; cloudy, moderate temperature. |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | Light or moderate southeast or variable wind; cloudy, local rain; moderate temperature. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | Light or moderate southeasterly or variable wind; cloudy, local rain; rather mild. |
| 20. S.W. Ireland | |

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

GENERAL INFERENCE.

A shallow depression is situated off our southwest coasts while another depression centred to the southwest of Iceland is spreading east. Weather will be mainly cloudy and milder with slight local rain.

FURTHER OUTLOOK.

None issued.

Forecasts issued at 1010 G.M.T.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Tuesday 13 December 1932.
No. 25254

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 13 December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 13 December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | |
|---------------------|--|------------------|--------------------|--------|--------|----------|-----------|----------|----------------|--------|---------|--------|------------------------|------------------|--|--------|-------|----------|-----------|----------|----------------|---------|---------------------|-----------------------|------------------------|------------------|------|-------------------|----------------|------------------|-----------|------|-----------------|-------|------|------------|------|------|-------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | Height of Base (feet). | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | Height of Base (feet). | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUNSHINE 12 Hr. | | | | | | |
| | | | | Direc. | Force. | | | | | Form. | Amount. | Direc. | | | | Force. | Form. | | | | | Amount. | Max. Day 7h-12h °F. | Min. Night 12h-7h °F. | | | | Min. on Grass °F. | Day 7h-12h mm. | Night 12h-7h mm. | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Med. | | High. | Low. | Total 0-10 | Low. | Med. | High. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | 1013.8 | 0 | - | 0 | 0 | 38 | 95 | 4 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 42 | 34 | 26 | - | - | 0.4 | | | | | |
| Croydon | 217 | 1014.0 | 0 | - | 0 | b | 32 | 95 | 4 | - | - | - | 0 | 0 | - | 1013.8 | -2 | - | 0 | 37 | 95 | 2 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 42 | 32 | 28 | - | - | 3.8 | | | |
| S. Farnborough | 237 | * | * | * | * | * | * | * | * | * | * | * | 1013.4 | -2 | - | 0 | df | 34 | 95 | 1 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 41 | 31 | 23 | - | 0.1 | 3.0 | | | | | |
| Winchester | 275 | * | * | * | * | * | * | * | * | * | * | * | 1012.6 | -2 | NNE | 2 | f | 35 | 95 | 2 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 41 | 32 | 28 | - | 0.2 | 1.4 | | | | | |
| Boscombe Down | 417 | * | * | * | * | * | * | * | * | * | * | * | 1011.7 | -2 | EN | 3 | f | 36 | 95 | 2 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 40 | 32 | 29 | 0.3 | 0.1 | 0.5 | | | | | |
| Calshot (S' thmtn) | 8 | 1012.7 | -4 | NNW | 2 | c | 38 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1012.2 | -4 | N | 2 | F | 40 | 95 | 1 | 5 | - | - | 10 | 10 | 1500 | 1 | 1 | 42 | 36 | 30 | Tr. | Tr. | 0.7 | | |
| Dungeness | 20 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | SE | 2 | C | * | * | 4 | 4 | 3 | * | 3+ | 3+ | 800 | * | 2 | 43 | 41 | * | - | - | 3.8 | | | |
| Lympne | 346 | 1013.9 | -4 | SE | 2 | c | 41 | 95 | 5 | 5 | - | - | 9+ | 9+ | 5700 | 1014.3 | +2 | SE | 2 | F | 42 | 95 | 1 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 39 | 36 | 34 | - | - | - | | |
| 2 Shoaburyess | 11 | * | * | * | * | * | * | * | * | * | * | * | 1014.3 | 0 | E | 1 | o | 40 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 0 | * | 43 | 35 | 32 | - | - | - | 4.7 | | | | |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | 1014.3 | 0 | SE | 1 | C | 40 | 95 | 4 | 5 | - | - | 3 | 3 | 4000 | 0 | 0 | 42 | 40 | 35 | - | - | - | 1.2 | | | | |
| Gorleston | 14 | 1014.9 | -4 | ESE | 2 | id. | 43 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1014.3 | -4 | SSE | 2 | o | 42 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 0 | 2 | 41 | 40 | 37 | - | Tr. | 0.0 | | |
| Cranwell | 240 | 1015.7 | -8 | NE | 1 | o | 37 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1014.2 | -10 | NNE | 1 | o | 38 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | 38 | 34 | 31 | - | - | 0.3 | | |
| 3 Birmingham | 536 | * | * | * | * | * | * | * | * | * | * | * | 1013.6 | -8 | E | 3 | f | 36 | 95 | 2 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 37 | 34 | 34 | 0.1 | - | - | 0.0 | | | | |
| Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | * | 1014.0 | -2 | ENE | 2 | df | 33 | 95 | 3 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 38 | 31 | 29 | - | Tr. | - | 0.0 | | | | |
| 4 Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | 1013.6 | -10 | NE | 1 | OF | 34 | 95 | 1 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 37 | 34 | 34 | 0.4 | - | - | - | | | | |
| 5 Portland Bill | 32 | 1011.2 | -2 | ENE | 4 | o | 41 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1010.5 | -10 | EN | 4 | F | 44 | 95 | 1 | 5 | - | - | 10 | 10 | 1500 | 1 | 4 | 44 | 40 | * | - | Tr. | 0.1 | | |
| Plymouth | 82 | * | * | * | * | * | * | * | * | * | * | * | 1009.8 | -10 | EN | 4 | ir. | 43 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | 2 | 46 | 41 | 40 | 0.1 | - | - | - | | | | |
| The Lizard | 222 | 1009.3 | 0 | EN | 4 | o | 47 | 95 | 5 | 5 | - | - | 10 | 10 | 4000 | 1008.7 | -4 | EN | 5 | o | 49 | 95 | 5 | 5 | - | - | 10 | 10 | 2500 | 1 | 3 | 50 | 47 | * | - | 0.6 | 0.0 | | |
| Seilly (St. Mary's) | 163 | 1009.5 | 0 | SE/E | 4 | C | 50 | 95 | 6 | 5 | - | - | 10 | 10 | 4000 | 1008.2 | -4 | SE/E | 4 | 4pr | 49 | 95 | 5 | 8 | - | - | 10 | 10 | 2500 | 1 | 3 | 51 | 49 | * | - | 0.3 | 0.0 | | |
| Guernsey | 175 | 1010.7 | 0 | - | 0 | o | 46 | 95 | 6 | 5 | - | - | 10 | 10 | 2500 | 1010.0 | -4 | SE | 1 | 6pr | 49 | 95 | 7 | 4 | - | - | 10 | 10 | 2500 | 1 | 2 | 49 | 45 | 37 | - | - | 0.3 | 0.0 | |
| 6 Pembroke | 142 | 1011.6 | 0 | SE | 3 | of | 41 | 95 | 3 | 5 | - | - | 10 | 10 | 1500 | 1011.6 | -4 | SE | 3 | df | 40 | 95 | 2 | 5 | - | - | 10 | 10 | 1500 | 1 | 2 | 44 | 39 | * | 1 | Tr. | 0.0 | | |
| Holyhead | 26 | 1012.6 | -2 | SE | 1 | C/r | 42 | 95 | 5 | 5 | 4 | - | 1 | 7-8 | 450 | 1011.7 | -6 | SW's | 2 | C | 42 | 95 | 5 | 5 | - | - | 7 | 0 | 10 | - | 1 | 0 | 44 | 39 | 33 | 2 | 0.1 | 0.0 | |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | 1013.6 | -10 | SE | 4 | id. | 37 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 40 | 36 | 34 | Tr. | Tr. | - | - | 0.0 | | | |
| L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | * | 1013.0 | 0 | SE | 4 | o | 36 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 0 | * | 39 | 34 | 34 | Tr. | Tr. | 0.4 | 0.0 | | | | |
| 9 Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | 1014.7 | -10 | - | 0 | of | 36 | 95 | 3 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 38 | 34 | 34 | - | - | - | - | 0.0 | | | |
| 10 Spurn Head | 29 | 1015.2 | -4 | ESE | 3 | o | 41 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1014.2 | -4 | ESE | 2 | C | 42 | 95 | 6 | 5 | 2 | - | 46 | 31 | 800 | 0 | 2 | 40 | 39 | * | - | - | 0.0 | | |
| Catterick | 175 | * | * | * | * | * | * | * | * | * | * | * | 1014.8 | -8 | - | 0 | C | 36 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 39 | 36 | 35 | - | - | - | - | 0.0 | | | |
| Tynemouth | 67 | 1016.0 | -10 | S | 1 | o | 40 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1014.4 | -8 | S | 2 | o | 39 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | 2 | 43 | 38 | 36 | Tr. | Tr. | - | - | 0.0 |
| 11 Inchkeith | 190 | 1015.5 | -10 | E | 2 | C | 40 | 85 | 8 | 5 | - | - | 10 | 10 | 2500 | 1014.3 | -6 | E | 1 | C | 38 | 85 | 8 | 6 | - | - | 46 | 7-8 | 2500 | 0 | 1 | 43 | 37 | 30 | - | - | - | 0.0 | |
| Leuchars | 35 | * | * | * | * | * | * | * | * | * | * | * | 1014.8 | -8 | E | 2 | o | 42 | 75 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 43 | 41 | 40 | - | - | - | - | 0.0 | | | |
| 12 Benfrew | 32 | * | * | * | * | * | * | * | * | * | * | * | 1013.3 | -10 | ENE | 3 | C | 39 | 85 | 6 | 5 | 7 | - | - | 3+ | 3+ | 10 | 4000 | 1 | * | 42 | 38 | 37 | 0.1 | 0.1 | - | - | 0.0 | |
| Eakdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | 1014.0 | -6 | NE | 3 | bc | 32 | 95 | 5 | 5 | - | - | - | - | 46 | 46 | 7200 | 4 | * | 39 | 31 | 27 | - | - | - | - | 0.0 | |
| 13a Tieve | 22 | * | * | * | * | * | * | * | * | * | * | * | 1010.6 | -12 | SES | 5 | C | 44 | 95 | 6 | 5 | 2 | - | - | 46 | 10 | 1500 | 1 | 3 | 43 | 41 | 39 | 2 | 1 | - | - | 0.0 | | |
| 13b Stornoway | 34 | 1013.3 | -4 | - | 0 | ir. | 38 | 95 | 7 | 5 | 7 | - | 7-8 | 10 | 800 | 1010.7 | -12 | SSE | 2 | C | 44 | 75 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 1 | 44 | 36 | * | - | - | - | 0.6 | |
| 15 Dalwhinnie | 1176 | * | * | * | * | * | * | * | * | * | * | * | 1013.6 | -4 | SW | 4 | C | 36 | 95 | 8 | 4 | - | - | - | - | 7-8 | 7-8 | 1500 | 3 | * | 38 | 33 | 32 | - | - | - | - | 0.0 | |
| Aberdeen | 37 | * | * | * | * | * | * | * | * | * | * | * | 1014.5 | -8 | S | 3 | C | 43 | 75 | 7 | 5 | - | - | - | - | 10 | 10 | 2500 | 1 | 3 | 43 | 42 | 41 | - | - | - | - | 0.0 | |
| Wick | 81 | 1014.6 | -8 | SSE | 5 | C | 43 | 85 | 8 | 8 | 1 | - | 7-8 | 9+ | 2500 | 1012.8 | -8 | SSE | 5 | C | 43 | 95 | 8 | 5 | 2 | - | 7-8 | 10 | 1500 | 1 | 3 | 45 | 42 | * | - | - | - | 0.0 | |
| 16 Lerwick | 54 | 1018.0 | -10 | S | 8 | C | 42 | 85 | 6 | 5 | 2 | - | 4-6 | 10 | 800 | 1015.2 | -12 | S | 7 | C | 43 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 0 | * | 43 | 40 | - | - | - | - | 0.0 | |
| 17 Blacksod Point | 18 | 1007.8 | -4 | - | 0 | C | 45 | 95 | 8 | 3 | - | - | 7-8 | 7-8 | 450 | 1006.9 | -6 | ESE | 3 | C | 45 | 95 | 8 | 8 | - | - | 7-8 | 7-8 | 800 | 1 | 3 | 45 | 43 | * | 0.6 | 2 | - | 0.0 | |
| 18 Malin Head | 52 | 1011.5 | -4 | SE | 1 | C/pr | 43 | 95 | 5 | 8 | - | - | 9+ | 9+ | 1500 | 1009.5 | -4 | - | 0 | C | 43 | 95 | 4 | 8 | - | - | 3+ | 3+ | 1500 | 0 | 1 | 44 | 42 | * | 3 | 1 | - | 0.0 | |
| Aldergrove | 238 | * | * | * | * | * | * | * | * | * | * | * | 1011.3 | -12 | E | 2 | o | 42 | 95 | 4 | 5 | - | - | - | - | 10 | 10 | 800 | 1 | * | 42 | 42 | 40 | | | | | | |

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.

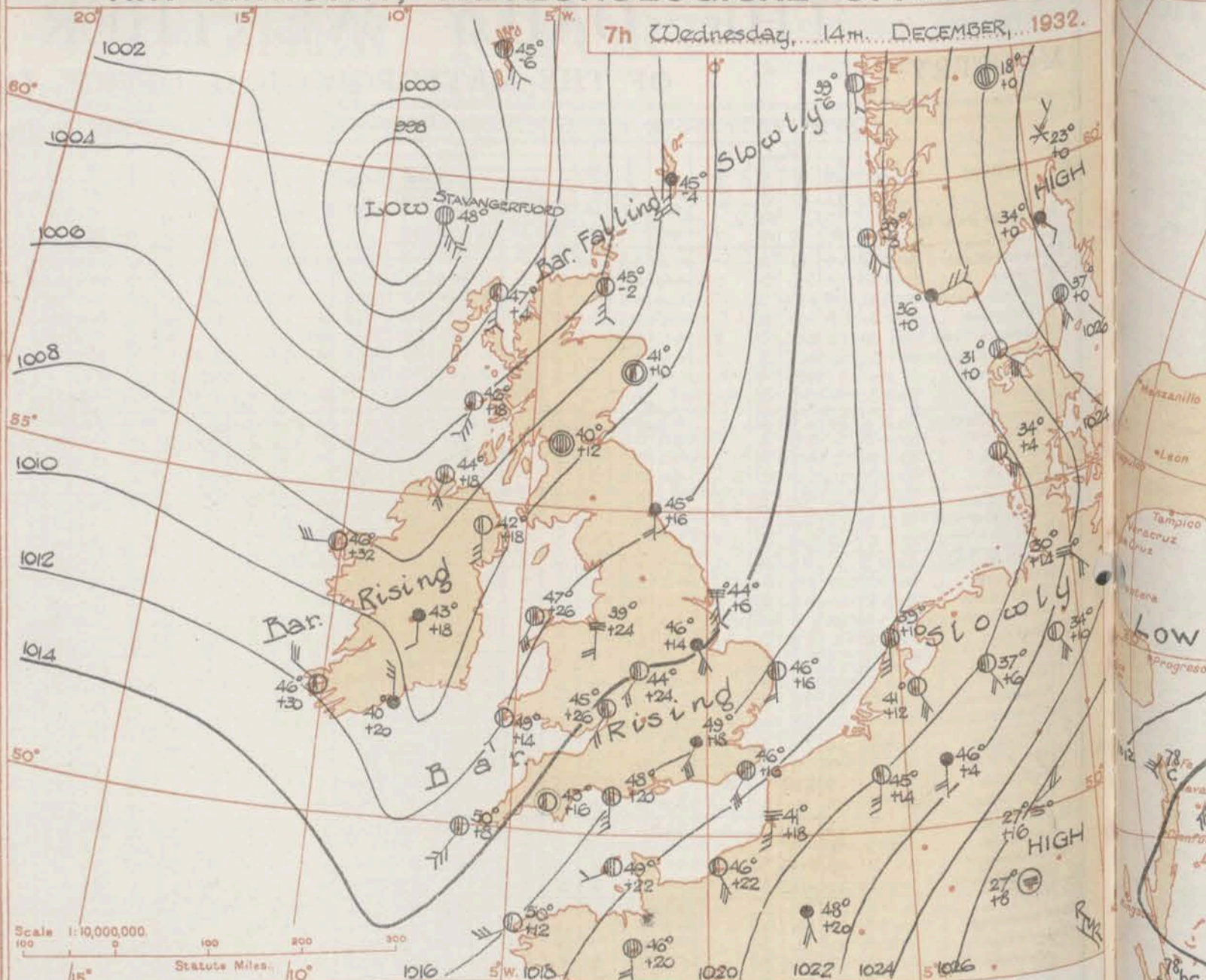
REPORTS from HEALTH RESORTS for 13th December, 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|------------|-------------|------------------|------------------|---------------------|------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 12h. | Max. 12h. to 3h. | Night. 12h. to 17h. | Day. 9h. to 17h. | |
| 1. Tunbridge W. | ofoc | bceb | 33 | 49 | - | - | 1.8 |
| Bournemouth | do | d | 38 | 48 | 0.3 | 1 | 0.0 |
| Ventnor | ofbc | bcof | 40 | 52 | Tr | - | 0.8 |
| Southsea | ofc | ebc | 36 | 50 | - | - | 0.4 |
| Bognor Regis | ofbc | bcb | 35 | 48 | - | Tr | 1.9 |
| Littlehampton | ombe | bc | 34 | 50 | - | - | 2.5 |
| Worthing | oc | bcc | 34 | 48 | - | - | 2.2 |
| Brighton | oebc | bc | 36 | 50 | - | - | 2.3 |
| Eastbourne | oebc | bccgo | 41 | 49 | Tr | Tr | 2.0 |
| Hastings | ebc | bccgo | 41 | 49 | Tr | - | 1.3 |
| Folkestone | bcm | bccgo | 36 | 51 | Tr | Tr | 2.7 |
| Dover | bccbc | bccgo | 37 | 48 | - | Tr | 2.8 |
| Deal | ebcc | bc | 37 | 51 | - | - | 2.2 |
| Ramsgate | obccm | cm | 39 | 49 | - | - | 1.3 |
| Margate | cfbc | bccgo | 34 | 51 | - | - | 1.7 |
| 2. Southend | ofrc | cmprbc | 38 | 45 | Tr | Tr | 0.4 |
| Maldon | fd | feo | 34 | 44 | - | Tr | 0.0 |
| Clacton-on-Sea | com | mc | 39 | 43 | - | - | 0.0 |
| Dovercourt | ocf | foebc | 40 | 44 | - | - | 0.0 |
| Lowestoft | com | fecbc | 38 | 45 | - | Tr | 0.0 |
| Skegness | fom | omat | 38 | 43 | - | Tr | 0.0 |
| Mablethorpe | om | ofa | 38 | 43 | - | - | 0.0 |
| Cleethorpes | om | ofe | 38 | 46 | - | - | 0.0 |
| 3. Leamington S. | of | of | 33 | 43 | - | - | 0.0 |
| 4. Cheltenham | mopc | oidm | 34 | 45 | - | 1 | 0.0 |
| 5. Bath | frc | frc | 34 | 49 | Tr | 1 | 0.0 |
| Weymouth | mfrc | c | 38 | 50 | 1 | 0.1 | 0.0 |
| Jersey | pefc | cbc | 42 | 52 | 0.1 | - | 1.8 |
| Torquay | ofrc | ordop | 39 | 50 | 0.4 | 4 | 0.0 |
| Penzance | ro | ro | 46 | 50 | 2 | 1 | 0.0 |
| St. Ives | d | d | 45 | 51 | 0.3 | 1 | 0.0 |
| Bude | rr | rr | 36 | 47 | Tr | 10 | 0.0 |
| Ilfracombe | or | rr | 38 | 49 | - | 5 | 0.0 |
| 6. Aberystwyth | ccw | ccrr | 38 | 45 | - | 3 | 0.1 |
| 7. Llandudno | c | cmr | 37 | 45 | 0.2 | 1 | 0.8 |
| Colwyn Bay | bcc | ccrr | 34 | 45 | - | 1 | 0.9 |
| Rhyl | cm | ccrr | 34 | 42 | Tr | 3 | 0.0 |
| 8. Wallasey | feo | or | 36 | 41 | 0.3 | 2 | 0.0 |
| Southport | com | cor | 35 | 42 | - | 2 | 0.0 |
| Blackpool | o | oor | 34 | 41 | - | 1 | 0.0 |
| Morecambe | xe | ccro | 31 | 42 | - | 1 | 0.0 |
| 9. Ilkley | fc | crim | 35 | 39 | - | Tr | 0.0 |
| 10. Berwick-on-T. | o | o | 39 | 40 | - | - | 0.0 |
| 11. Dunbar | cmx | bcm | 34 | 40 | - | - | 0.8 |
| 12. Troon | xoc | oroc | 36 | 41 | Tr | 0.3 | 0.0 |
| Douglas | off | offg | 37 | 42 | - | - | 0.0 |

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday, 14th DECEMBER, 1932.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 14th Dec., 1932.

| | |
|--|--|
| 1. S.E. England | Light or moderate southwesterly wind, freshening later; mainly fair today, probably rain tomorrow; mild. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Wind mainly southwesterly, light or moderate at first, freshening later; showers and bright intervals at first, more general rain later; rather mild. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | Light southwesterly wind, freshening later; occasional rain or showers and bright intervals today, cloudy with rain tomorrow; moderate temperature or rather mild. |
| 10. N.E. England | |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotland B. N.W. Scotland | Light or moderate southwesterly wind, freshening later; showers and bright intervals at first, cloudy with rain later; rather mild. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | Light or moderate south to southwest wind, freshening; occasional rain or showers; moderate temperature or rather mild. |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | Moderate westerly wind, backing and freshening; showers and bright intervals at first, rain later; rather mild. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ☉ TEMPERATURE is given in degrees F.
WEATHER SYMBOLS: — ☉ Clear sky. ☉ Sky less than 1/2 cloudy. ☉ Sky 1/2 to 3/4 cloudy. ☉ Sky 3/4 to 1 cloudy. ☉ 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 shallow trough of low pressure stretching from the Hebrides to the Bay of Biscay is moving east and filling up and is being followed by a small ridge of high pressure. A deep depression centred southward of Greenland will move east or northeast. Weather will be unsettled but bright intervals will occur in most districts today.

FURTHER OUTLOOK.

Unsettled.

Forecasts issued at 1015 G.M.T.

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

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

1932.



PAST 24 HOURS.

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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday 15th December 1932.

No. 25256

| IN FALL. | SUN- SHINE |
|------------------------|---------------|
| Night 18h-7h mm. | Hr. |
| (35) | (36) |
| 0.1 | 0.0 |
| 0.3 | 0.0 |
| 0.6 | 0.0 |
| 1 | 0.0 |
| 2 | 0.0 |
| Tr. | 0.0 |
| 0.1 | 0.0 |
| Tr. | 0.0 |
| 0.3 | 0.0 |
| 0.2 | 0.0 |
| 0.6 | 0.0 |
| 0.2 | 0.0 |
| 1 | 0.0 |
| 3 | 0.0 |
| 0.6 | 0.0 |
| 0.3 | 0.0 |
| 1 | 0.0 |
| 2 | 0.0 |
| 4 | 0.0 |
| 5 | 0.0 |
| 2 | 0.0 |
| Tr. | 0.0 |
| 4 | 0.0 |
| 2 | 0.0 |
| 2 | 0.5 |
| 4 | 0.0 |
| 1 | 0.0 |
| 5 | 2.2 |
| 3 | 0.0 |
| 1 | 0.0 |
| 1 | 0.0 |
| 3 | 0.0 |
| 3 | 0.4 |
| 2 | 0.0 |

| STATIONS. | OBSERVATIONS at 13h. G.M.T. 14 th December | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 14 th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | State of Ground. | Sea. | WEATHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Dir. | Force. | | | | | Low. | Med. | High. | Form. | Amount. | | | Height of Base (feet). | Dir. | | | | | Force. | Low. | Med. | High. | Form. | | | Amount. | Height of Base (feet). | 7h.-12h. 14m. | 12h.-18h. 14m. | 18h.14 th to 15m. | 14h.-15h. 15m. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| (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) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (For heights see p. 4.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

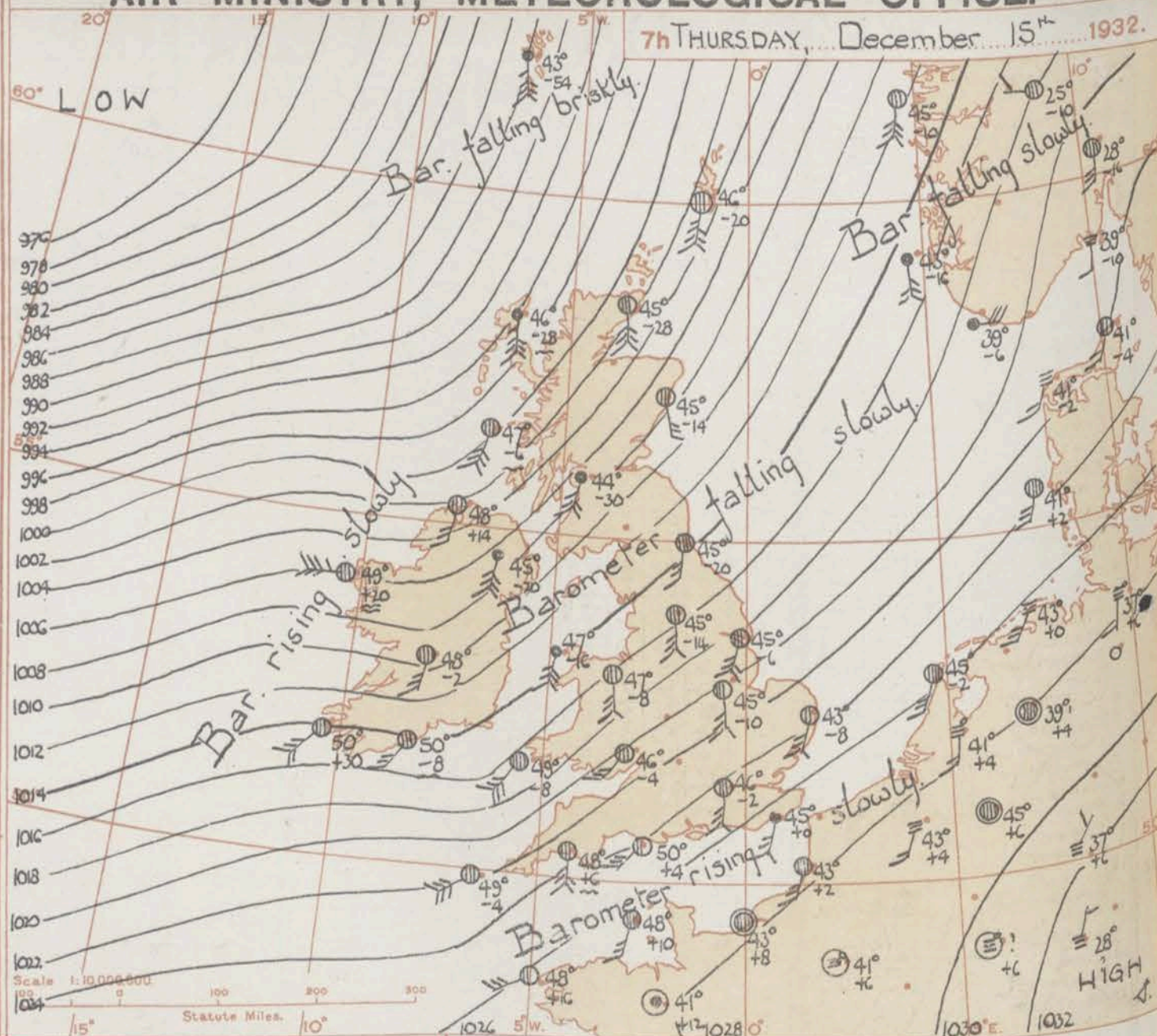
REPORTS from HEALTH RESORTS for...14th December... 1932.

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|------------|-------------|--------------|----------|-----------|----------|-----------|
| | | Fore-noon. | After-noon. | Min. | Max. | Night. | Day. | |
| | | | | 9h. 13h. | 9h. 17h. | 17h. 13h. | 9h. 17h. | |
| 1 | Tunbridge W. | oco | obcc | 40 | 51 | 0.3 | - | 1.2 |
| | Bournemouth | b | b | 40 | 52 | 1 | - | 6.2 |
| | Ventnor | rofbc | bbcf | 46 | 54 | 2 | - | 4.2 |
| | Southsea | cb | b | 42 | 51 | 1 | - | 3.4 |
| | Bognor Regis | woc | becb | 43 | 50 | 0.3 | - | 2.7 |
| | Littlehampton | c | cbe | 44 | 50 | 0.1 | - | 0.2 |
| | Worthing | oid | co | 44 | 49 | 0.3 | Tr | 0.4 |
| | Brighton | oedc | cbe | 44 | 50 | - | Tr | 0.5 |
| | Eastbourne† | oidc | cbcc | 47 | 50 | 0.3 | q1 | 0.1 |
| | Hastings† | ocodc | omjo | 45 | 49 | 0.3 | 0.3 | 0.0 |
| | Folkestone | om | om of | 44 | 48 | 0.3 | - | 0.0 |
| | Dover... | o | o | 43 | 50 | 0.3 | - | 0.0 |
| | Deal ... | oc | bco | 43 | 50 | - | - | 0.1 |
| | Ramsgate | c | c | 42 | 48 | Tr | - | 0.0 |
| 2 | Margate | c | c | 44 | 50 | Tr | - | 0.1 |
| | Southend | bcc | cbe | 40 | 49 | 0.2 | - | 0.3 |
| | Maldon | mbcc | becb | 36 | 52 | - | - | 1.9 |
| | Clacton-on-Sea | opoc | cbe | 40 | 46 | 0.4 | - | 2.3 |
| | Dovercourt | ocm | bc | 41 | 52 | Tr | - | 2.8 |
| | Lowestoft | bcco | oacbc | 43 | 50 | - | - | 0.4 |
| | Skegness | bcom | bcom | 41 | 49 | Tr | - | 2.0 |
| 3 | Mablethorpe | ocbcm | bcm | 41 | 50 | Tr | - | 1.6 |
| | Cleethorpes | omc | cme | 41 | 50 | 0.1 | - | 1.1 |
| | Leamington S. | cbe | bcc | 38 | 51 | 1 | - | 4.2 |
| | Cheltenham† | bcm | bcom | 44 | 50 | 1 | - | 4.7 |
| | Bath ... | ebcb | bcc | 35 | 53 | Tr | - | 4.0 |
| | Weymouth | mb | c | 41 | 54 | 0.6 | - | 2.5 |
| | Jersey | cbe | becb | 47 | 51 | 1 | - | 4.7 |
| 4 | Torquay | oprbf | bco | 39 | 52 | 4 | - | 2.2 |
| | Penzance | cbe | br | 43 | 53 | 0.5 | 0.5 | 1.1 |
| | St. Ives | c | copor | 45 | 53 | 1 | 1 | 1.3 |
| | Bude | rcbc | cbe | 40 | 53 | 2 | Tr | 2.0 |
| | Ilfracombe | cod | oc | 42 | 52 | 3 | 0.2 | 0.3 |
| | Aberystwyth | irebc | crc | 40 | 51 | - | Tr | 2.4 |
| | Llandudno | bc | berc | 39 | 51 | 3 | 0.2 | 4.1 |
| 5 | Colwyn Bay | bbbc | becrc | 40 | 50 | 3 | 1 | 3.3 |
| | Rhyl | cbe | becr | 37 | 51 | 3 | 0.1 | 3.7 |
| | Wallasay | mbc | bcc | 37 | 51 | 6 | - | 2.9 |
| 6 | Southport | cbe | bbedo | 42 | 50 | 5 | 0.1 | 1.9 |
| | Blackpool | c | c | 38 | 49 | 5 | - | 0.7 |
| | Morecambe | cbbc | c | 35 | 47 | 6 | - | 0.2 |
| 7 | Ilkley | cbe | becm | 36 | 47 | 4 | - | 0.6 |
| | Berwick-on-T. | oc | beb | 38 | 47 | 3 | - | 2.8 |
| | Dunbar | cmr | bc | 36 | 49 | 2 | - | 4.2 |
| 8 | Troon | rocor | orodo | 36 | 48 | 1 | 4 | 0.0 |
| | Douglas | becbo | irodm | 37 | 48 | 2 | 1 | 0.0 |

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th THURSDAY, December 15th 1932.



| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 15th. Dec. 1932. |
|--|--|
| 1. S.E. England | Moderate or fresh southwesterly wind, strong locally; mainly cloudy, slight rain locally; rather mild. |
| 2. E. England | |
| 3. E. Midlands | |
| 4. W. Midlands | Fresh or strong southwesterly wind; mainly cloudy, occasional rain or showers; rather mild. |
| 5. S.W. England | |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | |
| 10. N.E. England | |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotland B. N.W. Scotland } | Wind south to southwest, strong to gale, cloudy, some rain or showers, brighter intervals; rather mild. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | Wind mainly southwesterly, fresh or strong, perhaps gale locally; cloudy, occasional rain or showers; rather mild. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.
WEATHER SYMBOLS. — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 3/4 clouded. — Overcast sky. — Rain falling. * Snow. * Sleet. * Hail. — Fog. — Mist. — Thunder. — Thunderstorm.
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 off Southwest Iceland is moving eastnortheast. Weather will be rather mild and unsettled with occasional rain or showers in most districts.

FURTHER OUTLOOK.

Unsettled.

Time of issue of Gale Warnings.

South coast at 1900 G.M.T. on 14th. in dists. 13A, 13B, 15-18; at 0203 G.M.T. on 15th. in dists. 1, 2, 5-8, 10-12, 19 & 20.

Forecasts issued at 1005 G.M.T.

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

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

1932.

July.

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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 15 th December. | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 15 th December. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | |
|--------------------------|---|----------------------|--------------------|--------|--------|----------|-----------|-----------|------------|----------------|--------|------|--------|-----------------------|---|--------|--------|----------|-----------|-----------|-------------|-----------------|--------|--------|------|----------------------|-----------|--------------|----------------|------|-----------|------------------------|---------------|----------------------|------------------------|--------------------|-----------------|-------------------|-------|---------|------------------------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. (1) | Change in 3 hours. | Wind. | | Weather. | °F. Temp. | °C. Temp. | Humid. (7) | Visibility (8) | Cloud. | | | Barom. at M.S.L. (15) | Change in 3 hours. | Wind. | | Weather. | °F. Temp. | °C. Temp. | Humid. (21) | Visibility (22) | Cloud. | | | State of Ground (29) | Sea. (30) | TEMPERATURE. | | | RAINFALL. | | SUNSHINE (38) | | | | | | | | |
| | | | | Direc. | Force. | | | | | | Low. | Mod. | High. | | | Low. | Total. | | | | | | Direc. | Force. | Low. | | | Mod. | High. | Low. | Total. | Height of Base (feet). | | Max. Day 7h-12h (31) | Min. Night 12h-7h (32) | Min. on Grass (33) | Day 7h-12h (34) | Night 12h-7h (35) | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Form. | Amount. | Height of Base (feet). |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew) ... | 18 | * | * | * | * | * | * | * | * | * | * | * | 1024.7 | 0 | S.W. | 3 | c | 46 | 95 | 7 | 5 | 2 | - | 7-8 | 10 | 1500 | 1 | * | 49 | 42 | 30 | - | 0.1 | 3.1 | | | | | | | |
| Croydon ... | 217 | 1025.1 | +2 | SSE | 3 | bc | 45 | 95 | 6 | 5 | - | - | 4-6 | 4-6 | 800 | 1024.8 | -2 | S | 4 | c | 46 | 95 | 6 | 5 | - | 9+ | 9+ | 800 | 1 | * | 52 | 43 | 39 | Tr. | 0.1 | 3.4 | | | | | |
| S. Farnborough ... | 237 | * | * | * | * | * | * | * | * | * | * | * | 1024.4 | 0 | SW | 5 | id. | 46 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1 | * | 53 | 43 | 39 | Tr. | Tr. | 3.0 | | | | | | | |
| Winchester ... | 275 | * | * | * | * | * | * | * | * | * | * | * | 1024.1 | -6 | S | 3 | old. | 47 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | 51 | 40 | 36 | 0.1 | Tr. | 3.6 | | | | | | | |
| Boscombe Down ... | 417 | * | * | * | * | * | * | * | * | * | * | * | 1023.4 | +2 | SSW | 4 | id. | 47 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | 49 | 40 | 36 | - | 0.1 | 5.2 | | | | | | | |
| Calshot (St. Thomas) ... | 8 | 1024.9 | +8 | SSE | 4 | c | 46 | 95 | 7 | 8 | - | - | 7-8 | 7-8 | 1500 | 1024.6 | 0 | S | 4 | clg | 47 | 85 | 7 | 9 | 2 | - | 7-8 | 10 | 800 | 1 | 2 | 51 | 42 | 30 | Tr. | 0.1 | | | | | |
| Dungeness ... | 20 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | SSW | 3 | d.d. | * | * | 5 | 6 | - | - | 10 | 10 | 800 | 2 | * | 49 | 49 | * | Tr. | 0.0 | | | | | | | |
| Lymington ... | 346 | 1026.3 | +4 | S | 3 | of | 45 | 95 | 3 | 5 | - | - | 10 | 10 | 220 | 1026.3 | 0 | SSW | 4 | df | 45 | 95 | 2 | 5 | - | - | 10 | 10 | 220 | 1 | * | 48 | 43 | 37 | Tr. | 0.1 | | | | | |
| 2 Shoeburyness ... | 11 | * | * | * | * | * | * | * | * | * | * | * | 1024.9 | -6 | S | 3 | bc | 42 | 95 | 7 | 5 | 5 | 6 | 1 | 4-6 | 4000 | 1 | * | 50 | 37 | 31 | - | - | 0.9 | | | | | | | |
| Felixstowe ... | 15 | * | * | * | * | * | * | * | * | * | * | * | 1025.3 | -4 | S.W. | 4 | bc | 43 | 95 | 7 | - | 3 | 1 | 0 | 2-3 | - | 0 | 2 | 48 | 39 | 35 | - | - | 2.8 | | | | | | | |
| Gorleston ... | 14 | 1024.8 | +4 | SW | 3 | 0 | 43 | 95 | 5 | 5 | - | - | 10 | 10 | 800 | 1023.8 | -8 | S.W. | 4 | bc | 43 | 95 | 6 | - | 1 | 0 | 4-6 | - | 0 | 2 | 51 | 40 | 36 | - | - | 1.2 | | | | | |
| Cranwell ... | 240 | 1022.9 | +10 | S | 4 | c | 41 | 95 | 6 | 5 | - | - | 7-8 | 7-8 | 450 | 1013.9 | -10 | SSE | 4 | clp | 45 | 95 | 7 | 5 | 1 | 6 | 7-8 | 9+ | 450 | 1 | * | 49 | 40 | 34 | Tr. | 0.1 | | | | | |
| 3 Birmingham ... | 535 | * | * | * | * | * | * | * | * | * | * | * | 1020.6 | 0 | SSW | 4 | c | 45 | 85 | 8 | - | 7 | - | 0 | 7-8 | - | 1 | * | 47 | 43 | 40 | - | 0.5 | 3.5 | | | | | | | |
| Upper Heyford ... | 408 | * | * | * | * | * | * | * | * | * | * | * | 1022.6 | -4 | SW | 5 | c/d. | 47 | 95 | 6 | 8 | - | - | 10 | 10 | 800 | 1 | * | 49 | 41 | 37 | - | 1 | 4.4 | | | | | | | |
| 4 Ross-on-Wye ... | 223 | * | * | * | * | * | * | * | * | * | * | * | 1020.8 | -4 | SW | 3 | 0 | 46 | 85 | 8 | 6 | 7 | - | 4-6 | 9 | 2500 | 1 | * | 50 | 46 | 42 | - | - | 0.0 | | | | | | | |
| 5 Portland Bill ... | 32 | 1023.8 | +4 | SSW | 3 | b | 50 | 95 | 8 | - | - | - | 0 | 0 | - | 1023.2 | +4 | SW | 3 | bc | 50 | 95 | 7 | 4 | - | 4-6 | 4-6 | 2500 | 1 | 3 | 51 | 49 | * | - | 4 | 0.1 | | | | | |
| Plymouth ... | 82 | * | * | * | * | * | * | * | * | * | * | * | 1023.8 | +6 | SSW | 5 | c | 48 | 85 | 8 | 4 | 1 | 2-3 | 9 | 2500 | 1 | 4 | 51 | 46 | 42 | - | - | 0.1 | | | | | | | | |
| The Lizard ... | 222 | 1023.6 | +2 | W.N. | 2 | bc | 47 | 95 | 8 | 7 | - | 1 | 2-3 | 4-6 | 5700 | 1024.2 | +4 | SW | 4 | c | 49 | 85 | 8 | 5 | - | 9+ | 9+ | 4000 | 1 | 3 | 52 | 46 | * | - | 1.2 | | | | | | |
| Scilly (St. Mary's) ... | 103 | 1023.0 | 0 | W.S. | 4 | bc | 46 | 75 | 8 | 2 | 4 | 5 | 2-3 | 4-6 | 4000 | 1022.0 | -4 | WSW | 6 | c | 49 | 75 | 8 | 5 | - | 9+ | 9+ | 4000 | 1 | 3 | 51 | 45 | * | - | 0.1 | | | | | | |
| Guernsey ... | 175 | 1025.7 | +2 | SSW | 1 | bc | 47 | 95 | 7 | 8 | - | - | 4-6 | 4-6 | 2500 | 1026.1 | +10 | SSW | 3 | 0 | 48 | 95 | 7 | 5 | - | 10 | 10 | 2500 | 1 | 2 | 52 | 46 | 38 | - | - | 0.1 | | | | | |
| 6 Pembroke ... | 142 | 1022.5 | 0 | SW | 3 | bc | 48 | 85 | 8 | 5 | 4 | - | 2-3 | 2-3 | 4000 | 1017.6 | -8 | SW | 6 | q | 49 | 85 | 7 | 5 | - | 10 | 10 | 1500 | 0 | 3 | 51 | 47 | * | Tr. | 0.1 | | | | | | |
| Holyhead ... | 26 | 1017.6 | -6 | SW | 5 | q | 48 | 75 | 8 | 2 | - | 1 | 4-6 | 7-8 | 1500 | 1014.0 | -16 | SSW | 6 | rr | 47 | 85 | 8 | 5 | 2 | - | 7-8 | 10 | 1500 | 1 | 3 | 49 | 46 | 43 | - | 4 | 4.0 | | | | |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | 1017.4 | -8 | SSE | 4 | 0 | 47 | 63 | 8 | 5 | 2 | - | 7-8 | 10 | 2500 | 1 | * | 49 | 38 | 29 | - | Tr. | 3.2 | | | | | | | |
| 8 L'pool (Bidston) ... | 198 | * | * | * | * | * | * | * | * | * | * | * | 1017.1 | -8 | S.W. | 3 | ig | 45 | 75 | 8 | 5 | 1 | - | 7-8 | 10 | 2500 | 0 | * | 47 | 42 | 39 | Tr. | Tr. | 0.7 | | | | | | | |
| 9 Harrogate ... | 478 | * | * | * | * | * | * | * | * | * | * | * | 1016.6 | -14 | S | 4 | c | 45 | 85 | 6 | 6 | - | 6 | - | 4-6 | 7-8 | 2500 | 1 | * | 46 | 40 | 35 | - | Tr. | 1.7 | | | | | | |
| 10 Spurn Head ... | 29 | 1021.3 | 0 | SW | 3 | bc | 41 | 95 | 5 | 5 | 3 | - | 2-3 | 4-6 | 800 | 1018.6 | -6 | SSW | 5 | 0 | 45 | 95 | 6 | 5 | 2 | - | 4-6 | 7-8 | 1500 | 0 | 3 | 48 | 39 | * | Tr. | 2.3 | | | | | |
| Catterick ... | 175 | * | * | * | * | * | * | * | * | * | * | * | 1015.7 | -14 | SSW | 4 | c | 46 | 75 | 8 | 8 | - | - | 7-8 | 7-8 | 2500 | 1 | 4 | 49 | 40 | 35 | - | - | * | | | | | | | |
| Tynemouth ... | 67 | 1016.8 | -12 | SW | 2 | bc | 41 | 95 | 5 | 2 | - | - | 4-6 | 4-6 | 2500 | 1013.4 | -20 | SSW | 3 | 0 | 45 | 85 | 7 | 6 | - | 10 | 10 | 1500 | 1 | 2 | 49 | 41 | 35 | 0.4 | - | * | | | | | |
| 11 Incheith ... | 190 | 1013.8 | -8 | SW | 3 | bc | 45 | 85 | 8 | 5 | - | 6 | 1 | 4-6 | 4000 | 1007.9 | -28 | SW | 4 | ig | 45 | 75 | 8 | 8 | - | 10 | 10 | 1500 | 1 | 3 | 48 | 43 | 35 | - | Tr. | 2.2 | | | | | |
| Leuchars ... | 35 | * | * | * | * | * | * | * | * | * | * | * | 1005.4 | -26 | SSW | 4 | rr | 44 | 75 | 7 | 6 | 2 | - | 7-8 | 10 | 1500 | 1 | * | 44 | 36 | 33 | 0.1 | Tr. | 0.9 | | | | | | | |
| 12 Renfrew ... | 32 | * | * | * | * | * | * | * | * | * | * | * | 1007.7 | -30 | SW | 5 | RR | 44 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | 47 | 41 | 37 | 3 | 8 | 0.4 | | | | | | | |
| Eskdalemuir ... | 794 | * | * | * | * | * | * | * | * | * | * | * | 1010.8 | -28 | S.W. | 6 | rr | 41 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | 43 | 40 | 39 | 2 | 5 | 0.2 | | | | | | | |
| 13a Tiree ... | 22 | * | * | * | * | * | * | * | * | * | * | * | 1000.4 | -6 | S.W. | 6 | c | 47 | 95 | 6 | 6 | 2 | - | 9+ | 10 | 1500 | 1 | 4 | 47 | 34 | 26 | - | 3 | 0.0 | | | | | | | |
| 13b Stornoway ... | 34 | 1003.8 | -46 | S | 7 | c | 46 | 75 | 8 | 8 | 2 | - | 2-3 | 10 | 1500 | 995.8 | -28 | S | 7 | rr | 46 | 95 | 7 | 3 | - | 7-8 | 10 | 1500 | 1 | 4 | 48 | 38 | * | - | 3 | 0.1 | | | | | |
| 15 Dalwhinnie ... | 1176 | * | * | * | * | * | * | * | * | * | * | * | 1005.0 | -16 | S | 6 | rr | 35 | 95 | 7 | 3 | - | - | 10 | 10 | 1500 | 1 | * | 41 | 35 | 29 | - | - | 0.8 | | | | | | | |
| Aberdeen ... | 37 | * | * | * | * | * | * | * | * | * | * | * | 1007.4 | -14 | SSE | 3 | c | 45 | 75 | 7 | 5 | - | - | 9 | 9 | 2500 | 1 | 1 | 45 | 41 | 37 | - | - | 0.1 | | | | | | | |
| Wick ... | 81 | 1008.4 | -16 | SSW | 4 | bc | 45 | 95 | 8 | 5 | 1 | 1 | 2-3 | 2-3 | 2500 | 1001.1 | -28 | S | 6 | rr | 45 | 85 | 8 | 2 | - | 7-8 | 10 | 1500 | 1 | 3 | 45 | 43 | * | - | 0.1 | | | | | | |
| 16 Lerwick ... | 54 | 1003.2 | -12 | S | 3 | c | 46 | 95 | 7 | 5 | - | - | 7-8 | 7-8 | 1500 | 1001.4 | -20 | SSW | 7 | c | 46 | 85 | 6 | 8 | - | 9+ | 9+ | 800 | 0 | * | 47 | 44 | * | Tr. | - | 0.1 | | | | | |
| 17 Blacksod Point ... | 18 | 1004.0 | -42 | S | 9 | RR | 48 | 95 | 7 | 6 | - | - | 10 | 10 | 1500 | 1006.0 | +20 | W | 7 | q | 49 | 85 | 7 | 9 | - | 4-6 | 7-8 | 450 | 1 | 7 | 50 | 45 | * | Tr. | 24 | 1.1 | | | | | |
| 18 Malin Head ... | 52 | 1006.1 | -52 | S.W. | 6 | c | 42 | 95 | 7 | 5 | 2 | - | 9 | 9+ | 1500 | 1002.6 | +14 | SSW | 3 | clp | 48 | 85 | 7 | 8 | - | 9+ | 9+ | 1500 | 1 | 2 | 48 | 39 | * | Tr. | 4 | 0.0 | | | | | |
| Aldergrove ... | 238 | * | * | * | * | * | * | * | * | * | * | * | 1007.4 | -20 | S.W. | 6 | ig | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | 45 | 39 | 36 | Tr. | 4 | * | | | | | | | |
| Donaghadee ... | 40 | * | * | * | * | * | * | * | * | * | * | * | 1007.9 | -20</ | | | | | | | | | | | | | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday, 16th December 1932.

No. 25,957

| STATIONS. | OBSERVATIONS at 13h. G.M.T. 15th December | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 15th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | |
|-------------------------|---|-----------------------|---------------|--------|----------|---------------------|-------------|-------------------|--------|------|-------|---------|--------|------------------------------|---|-----------------------|---------------|--------|----------|---------------------|-------------|-------------------|--------|------|-------|---------|--------|------------------------------|---------------------|------|-------------------|-------------------|-------------------|-------------------|------|------|------|
| | Barom. at M.S.L. | Change in 3 hours. | Wind. Dir. | Force. | Weather. | Temp. of air. | Humid. % | Visibility 0-6 | Cloud. | | | | | | Barom. at M.S.L. | Change in 3 hours. | Wind. Dir. | Force. | Weather. | Temp. of air. | Humid. % | Visibility 0-6 | Cloud. | | | | | | State of Ground. | Sea. | WEATHER. | | | | | | |
| | | | | | | | | | Form. | | | Amount. | | Height of Base. (feet) | | | | | | | | | Form. | | | Amount. | | Height of Base. (feet) | | | Th.—13h. 15h. | | | | | | |
| | | | | | | | | | Low. | Med. | High. | Low. | Total. | | | | | | | | | | Low. | Med. | High. | Low. | Total. | | | | 13h.—15h. 15h. | 15h.—18h. 15h. | 18h.—15h. 15h. | 15h.—18h. 15h. | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (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)... | 1023.8 | -10 | SW | 4 | c | 50 | 75 | 6 | 5 | 2 | - | 7.8 | 10 | 1500 | 1026.0 | +18 | SSW | 2 | c | 48 | 95 | 7 | 5 | - | - | 7.8 | 7.8 | 1500 | 1 | • | cprc | c | bcbm. | bmbw | | | |
| Groydon | 1023.9 | -10 | SW | 5 | c/r | 49 | 85 | 6 | 5 | 7 | - | 7.8 | 10 | 800 | 1025.8 | +12 | SW | 3 | b/r | 48 | 85 | 6 | 5 | - | - | 1 | 1 | 800 | 1 | • | omd.c | crmybc | bcbm. | bwm | | | |
| S. Farnborough | 1023.8 | -10 | SW | 5 | c | 50 | 85 | 8 | 6 | 7 | - | 7.8 | 10 | 1500 | 1026.6 | +22 | SW | 3 | c | 48 | 95 | 8 | 5 | - | - | 3 | 3 | 1500 | 1 | • | oud.c | or.ob | cbcm. | c | | | |
| Winchester | 1024.4 | -6 | SW | 4 | dr | 49 | 85 | 6 | 5 | - | - | 10 | 10 | 800 | 1026.6 | +18 | SW | 3 | bc | 48 | 95 | 8 | 5 | - | - | 3 | 3 | 1500 | 1 | • | omr.c | codm.b | bcbm.cmw | cm.wc | | | |
| Boscombe Down | 1023.9 | -2 | SW | 5 | r.r. | 47 | 95 | 6 | 5 | - | - | 10 | 10 | 450 | 1026.5 | +20 | SW | 1 | b | 44 | 95 | 6 | 8 | - | - | 0 | 0 | - | 1 | • | aurr. | or.bc | bcbm | cide | | | |
| Calshot, S'thmin | 1024.9 | -6 | SW | 4 | c | 50 | 85 | 6 | 5 | 9 | - | 4.6 | 10 | 2500 | 1027.1 | +14 | SW | 4 | 0 | 48 | 95 | 5 | 6 | - | - | 10 | 10 | 450 | 1 | 2 | cur. | oud.am | cm. | cm. | | | |
| Dungeness | 1024.3 | -30 | SW | 5 | o/d | 46 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1027.9 | +16 | SW | 3 | 0 | 46 | 95 | 5 | 5 | - | - | 10 | 10 | 220 | 1 | • | afd.m | com | om.Fe | oFe | | | |
| 2 Lympne | 1023.9 | -18 | SW | 4 | o | 48 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1025.9 | +10 | SW | 3 | bc | 47 | 95 | 7 | 5 | - | - | 2.3 | 2.3 | 2500 | 1 | • | bcmr | om.b | bcbw | bwbcc | | | |
| Shoeburyness | 1023.7 | -16 | SE | 5 | cr | 44 | 95 | 6 | 6 | 2 | - | 9 | 10 | 800 | 1025.3 | +16 | SW | 3 | bc | 46 | 95 | 6 | 5 | - | - | 4.6 | 4.6 | 800 | 0 | 2 | bcmr | crz.bcm | bcbm | bcm.Fffe | | | |
| Felixstowe | 1022.0 | -12 | 3 | 5 | cr | 47 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1023.3 | +6 | SW | 3 | bc | 48 | 85 | 7 | 5 | - | - | 2.3 | 2.3 | 4000 | 0 | 3 | bccq | or.cq | bcbm | cm.m | | | |
| Gorleston | 1018.6 | -14 | SW | 6 | c/r | 46 | 85 | 7 | 6 | - | - | 9+ | 9+ | 1500 | 1021.9 | + | SW | 4 | 6 | 45 | 95 | 6 | - | - | - | - | 0 | 0 | - | 1 | • | cmr | cbm | acm | cm. | | |
| 3 Cranwell | 1020.1 | -74 | SW | 4 | c | 45 | 85 | 7 | 6 | 3 | - | 4.6 | 7.8 | 1500 | 1023.2 | +16 | SW | 3 | bc | 46 | 95 | 6 | 5 | - | - | 2.3 | 2.3 | 1500 | 1 | • | cr | cbc | b | bor | | | |
| Birmingham | 1022.7 | -2 | SW | 4 | cr | 46 | 95 | 8 | 5 | 2 | - | 9+ | 9+ | 800 | 1025.0 | +16 | SW | 4 | 6 | 46 | 95 | 6 | 6 | - | - | Tr | Tr | 450 | 1 | • | cur | cur.b | b | bar | | | |
| Upper Heyford | 1020.9 | 0 | SW | 4 | cd | 48 | 85 | 6 | 6 | 7 | - | 9 | 9+ | 2500 | 1024.3 | +24 | SW | 3 | 6 | 48 | 85 | 6 | 6 | - | - | Tr | Tr | 2500 | 1 | • | codc | d.pbb | bmbc | bc | | | |
| 4 Ross-on-Wye | 1024.4 | -10 | SW | 6 | o | 50 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1026.9 | +14 | WSW | 4 | bc | 50 | 95 | 7 | 5 | - | - | 2.3 | 2.3 | 1500 | 1 | 4 | bcmr | acd.b | bbc | bco | | | |
| Portland Bill | 1024.8 | +6 | SW | 5 | d.d. | 49 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1027.0 | +18 | SW | 3 | bc | 49 | 95 | 6 | 4 | - | - | 4.6 | 4.6 | 450 | 1 | 4 | cro | ad.cmb | bcbm | bco | | | |
| 5 Plymouth | 1025.8 | +2 | SW | 5 | o | 50 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1027.7 | +10 | SW | 2 | bc | 50 | 95 | 6 | 4 | - | - | 4.6 | 4.6 | 4000 | 1 | 2 | cro | opr | bcb | cifd | | | |
| The Lizard | 1024.5 | +6 | W | 5 | c | 53 | 95 | 6 | 8 | - | - | 7.8 | 7.8 | 2500 | 1027.4 | +20 | W'S | 3 | 6 | 50 | 95 | 6 | - | - | 0 | 1 | - | 1 | 3 | cro | cbcb | bcofc | cide | | | | |
| Scilly (St. Mary's) | 1024.5 | +6 | W | 5 | c | 53 | 95 | 6 | 8 | - | - | 7.8 | 7.8 | 2500 | 1027.4 | +20 | W'S | 3 | 6 | 50 | 95 | 6 | - | - | 0 | 1 | - | 1 | 3 | cro | cbcb | bcofc | cide | | | | |
| 6 Guernsey | 1027.2 | 0 | SW | 4 | c | 50 | 85 | 7 | 8 | - | - | 10 | 10 | 2500 | 1029.3 | +20 | SW | 3 | d.d. | 50 | 95 | 5 | 6 | - | - | 10 | 10 | 1500 | 1 | 2 | obcc | co | oid | oid | | | |
| Pembroke | 1013.7 | +2 | WSW | 5 | q | 51 | 95 | 6 | - | - | - | 0 | 0 | - | 1024.7 | +20 | SW | 5 | q | 50 | 85 | 7 | 5 | - | - | 2.3 | 2.3 | 4000 | 1 | 3 | cmr | fbcb | bcbm | bcbm | | | |
| 7 Holyhead | 1016.5 | +22 | SW | 6 | bc | 52 | 75 | 6 | 5 | 3 | 8 | 2.3 | 2.3 | 2500 | 1020.6 | +22 | SW | 4 | 6 | 49 | 85 | 6 | 5 | - | - | 1 | 1 | 5700 | 1 | 1 | rbcb | bz.m | bcbm | bcm | | | |
| 8 Chester (Sealand) | 1016.9 | +4 | SW | 4 | bc | 54 | 65 | 7 | 5 | - | - | 2.3 | 2.3 | 2500 | 1021.0 | +20 | SW | 4 | 6 | 48 | 75 | 7 | - | - | - | - | 0 | 0 | - | 1 | • | rbcb | bz.m | bcbm | bcm | | |
| 9 L'pool (Bidston) | 1016.8 | +6 | WS | 5 | bc | 51 | 75 | 8 | 8 | 5 | - | 2.3 | 4.6 | 2500 | 1020.1 | +12 | WS | 5 | 6 | 46 | 75 | 8 | - | - | - | - | 0 | 0 | - | 0 | • | rbcb | bz.m | bcbm | bcm | | |
| 10 Harrogate | 1013.9 | -74 | SW | 5 | bc | 46 | 95 | 7 | 9 | 6 | 9 | 2.3 | 4.6 | 2500 | 1019.1 | +14 | SW | 4 | 6 | 46 | 85 | 6 | 5 | - | - | 1 | 1 | 2500 | 1 | • | bc | bcb | bcb | bc | | | |
| 11 Spurn Head | 1016.5 | -6 | SW | 5 | cr | 45 | 95 | 6 | 3 | 2 | - | 7.8 | 10 | 1500 | 1020.0 | +10 | WSW | 4 | bc | 45 | 95 | 6 | 7 | - | - | 2.3 | 4.6 | 1500 | 0 | 3 | cur | crbc | bcc | c | | | |
| Catterick | 1013.7 | -14 | SW | 4 | c/r | 50 | 85 | 7 | 9 | - | - | 7.8 | 7.8 | 1500 | 1018.5 | +34 | WSW | 4 | 6 | 47 | 75 | 7 | 4 | - | - | 1 | 1 | 4000 | 1 | • | cur | crbc | bcc | bccm | | | |
| 12 Tynemouth | 1011.2 | -8 | WSW | 4 | bc | 47 | 85 | 6 | 2 | - | - | 4.6 | 4.6 | 2500 | 1015.7 | +30 | WSW | 4 | bc | 48 | 75 | 6 | 2 | - | - | 2.3 | 2.3 | 2500 | 1 | 2 | cur | crbc | bcc | o | | | |
| Incheith | 1007.5 | +6 | SW | 5 | c | 47 | 75 | 7 | 5 | 7 | - | 7.8 | 7.8 | 2500 | 1010.7 | +16 | SW | 5 | bc | 46 | 75 | 7 | 5 | - | - | 4.6 | 4.6 | 2500 | 0 | 4 | cur | crbc | bc | bccm | | | |
| 13 Leuchars | 1007.2 | +4 | SW | 4 | bc/pr | 47 | 75 | 6 | 9 | 3 | - | 2.3 | 2.3 | 1500 | 1010.8 | +22 | SW | 5 | bc/pr | 45 | 85 | 6 | 3 | - | - | 2.3 | 2.3 | 1500 | 1 | • | crz.b | oprkgb | bcbm | bcbm | | | |
| 14 Renfrew | 1009.3 | +32 | SW | 5 | c/p | 48 | 75 | 7 | 8 | 7 | - | 7.8 | 9 | 2500 | 1013.0 | +26 | SW | 4 | c | 48 | 75 | 7 | 8 | - | - | 9 | 9 | 2500 | 1 | • | rbcb | z | crz | crz | | | |
| 15 Eskdalemuir | 1010.8 | +26 | SW | 5 | c | 45 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1014.8 | +28 | WSW | 6 | bc | 43 | 85 | 8 | 5 | - | - | 4.6 | 4.6 | 1500 | 1 | • | orr | abc | bcc | ccrr | | | |
| 16 Three | 1003.8 | +18 | SW | 7 | cr | 49 | 75 | 6 | 9 | - | - | 9+ | 9+ | 1500 | 1008.2 | +30 | SW | 7 | bc | 49 | 75 | 6 | 5 | - | - | 2.3 | 2.3 | 2500 | 1 | 4 | c | cur | bpr | crr | | | |
| 17 Stornoway | 997.0 | +2 | 5 | 6 | c | 48 | 75 | 8 | 8 | 7 | - | 2.3 | 9 | 1500 | 1001.0 | +16 | WSW | 6 | c | 46 | 85 | 8 | 7 | - | - | 4.6 | 7.8 | 800 | 1 | 4 | crz.b | opr | cpr | crr | | | |
| 18 Dalwhinnie | 1004.3 | +6 | 3 | 3 | cr | 41 | 85 | 7 | 3 | - | - | 7.8 | 7.8 | 800 | 1007.7 | +14 | SW | 6 | cr | 42 | 85 | 7 | 3 | - | - | 4.6 | 4.6 | 800 | 1 | • | ur | cr | cr | cr | | | |
| 19 Aberdeen | 1004.0 | -10 | SW | 3 | bc | 48 | 75 | 8 | 5 | - | - | 4.6 | 4.6 | 1500 | 1007.9 | +28 | SW | 3 | 6 | 44 | 65 | 7 | 5 | - | - | Tr | Tr | 2500 | 1 | 1 | cd.b | bcb | bcb | bced | | | |
| 20 Wick | 999.9 | -4 | SW | 4 | bc | 45 | 95 | 8 | 8 | - | - | 4.6 | 4.6 | 2500 | 1001.7 | +16 | WSW | 5 | l | 43 | 85 | 8 | 3 | - | - | 4.6 | 4.6 | 2500 | 1 | 3 | crz.b | bcb | bcb | crz | | | |
| 21 Lerwick | 999.3 | -14 | SW | 6 | c | 46 | 85 | 6 | 9 | 1 | - | 7.8 | 9 | 800 | 997.1 | -2 | SW | 7 | c | 47 | 75 | 7 | 9 | 8 | - | - | 4.6 | 7.8 | 1500 | 1 | • | opr | opr | cb | bccm | | |
| 22 Blacksod Point | 1012.1 | +40 | SW | 7 | q | 50 | 75 | 7 | - | - | - | 0 | 2.3 | - | 1014.6 | +32 | SW | 7 | q | 50 | 85 | 7 | - | - | 0 | 10 | - | 0 | 5 | pbcq | q | irk | rk | | | | |
| 23 Malin Head | 1007.1 | +20 | SW | 5 | bc | 48 | 95 | 7 | 5 | 9 | - | 1 | 4.6 | 1500 | 1010.8 | +20 | SW | 4 | 6 | 48 | 95 | 7 | 5 | - | - | 2.3 | 4.6 | 1500 | 0 | 2 | crz.b | bc | c | crr | | | |
| 24 Aldergrove | 1012.0 | +26 | SW | 6 | bc | 47 | 75 | 8 | 8 | 3 | - | 4.6 | 4.6 | 2500 | 1015.9 | +24 | SW | 4 | 6 | 45 | 85 | 7 | 5 | - | - | Tr | 1 | 4000 | 1 | • | omr.b | bcb | bcb | crr | | | |
| 25 Donaghadee | 1012.1 | +16 | W | 3 | bc | 49 | 75 | 7 | 5 | 3 | - | 2.3 | 4.6 | 1500 | 1016.1 | +16 | W | 1 | bc | 45 | 85 | 7 | 5 | - | - | 4.6 | 4.6 | 1500 | 0 | 1 | abm.b | bc | c | crr | | | |
| 26 Birr Castle | 1016.2 | +26 | WSW | 3 | b | 50 | 75 | 8 | 1 | - | - | Tr | Tr | 2500 | 1019.0 | +16 | WSW | 2 | bc | 46 | 85 | 8 | 1 | - | - | 2.3 | 2.3 | 2500 | 1 | • | rbcb | bcb | bcc | c | | | |
| 27 Valentia Obsy. | 1019.5 | +24 | SW | 4 | bc | 52 | 85 | 8 | - | 2 | - | Tr | Tr | 2500 | 1021.3 | | | | | | | | | | | | | | | | | | | | | | |

REPORTS from HEALTH RESORTS for 15th December 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|------------|-------------|------------------|------------------|-------------------|-----------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 15h. | Max. 9h. to 17h. | Night 17h. to 9h. | Day 9h. to 15h. | |
| 1 Tunbridge W. | o | o | 39 | 49 | - | - | 0.0 |
| Bournemouth | o | go | 43 | 50 | 0.3 | 1 | 0.0 |
| Ventnor | o | o | 46 | 49 | Tr | - | 0.0 |
| Southsea | o | o | 44 | 50 | 0.4 | - | 0.0 |
| Bognor Regis | wobc | c | 44 | 48 | 0.3 | Tr | 0.1 |
| Littlehampton | c | c | 45 | 48 | 0.1 | - | 0.0 |
| Worthing | oco | ocod | 44 | 48 | Tr | Tr | 0.1 |
| Brighton | ocop | oc | 44 | 48 | - | Tr | 0.2 |
| Eastbourne | o | o | 45 | 50 | Tr | - | 0.0 |
| Hastings | o | o | 44 | 48 | 0.1 | - | 0.0 |
| Folkestone | o | o | 44 | 47 | - | - | 0.0 |
| Dover | o | o | 44 | 48 | Tr | Tr | 0.0 |
| Deal | o | o | 44 | 50 | - | - | 0.0 |
| Ramsgate | o | o | 44 | 48 | Tr | - | 0.0 |
| Margate | c | c | 44 | 49 | - | - | 0.0 |
| 2 Southend | o | o | 41 | 46 | 0.2 | Tr | 0.0 |
| Maldon | fco | oid | 33 | 50 | - | - | 0.0 |
| Clacton-on-Sea | bcmc | c | 40 | 46 | - | - | 0.0 |
| Dovercourt | dbcc | bcc | 40 | 48 | Tr | - | 0.0 |
| Lowestoft | debc | coide | 40 | 48 | 0.3 | Tr | 0.1 |
| Skegness | om | oem | 40 | 49 | Tr | 0.3 | 0.3 |
| Mablethorpe | orc | bcb | 38 | 47 | Tr | 1 | 0.5 |
| Cleethorpes | coir | oer | 40 | (51) | Tr | - | 0.5 |
| 3 Leamington S. | oroc | ebc | 43 | 48 | 0.4 | - | 0.0 |
| 4 Cheltenham | ocp | epbc | 45 | 49 | 0.3 | Tr | 0.0 |
| 5 Bath | cir | cbcb | 40 | 51 | Tr | 1 | 0.0 |
| Weymouth | ecde | c | 42 | 51 | 0.1 | 0.1 | 0.2 |
| Jersey | dc | co | 45 | 48 | 0.2 | - | 0.2 |
| Torquay | bcodp | bcbz | 39 | 52 | 0.2 | 0.3 | 0.0 |
| Penzance | rc | rc | 46 | 53 | 1 | 0.5 | 0.0 |
| St. Ives | pr | oebc | 45 | 54 | 1 | 1 | 0.1 |
| Bude | roebc | bcbw | 39 | 51 | 0.3 | - | 0.1 |
| Ilfracombe | od | oebc | 44 | 52 | 1 | 0.2 | 0.0 |
| 6 Aberystwyth | cair | cbmo | 44 | 50 | 1 | 0.3 | 0.3 |
| 7 Llandudno | cbe | bcb | 44 | 52 | 0.5 | - | 3.7 |
| Colwyn Bay | roebc | b | 45 | 53 | 0.3 | - | 3.3 |
| Rhyl | ebc | bcb | 39 | 53 | 0.2 | - | 4.0 |
| 8 Wallasey | Rebc | b | 43 | 53 | 4 | Tr | 2.6 |
| Southport | corc | bc | 40 | 50 | 2 | 0.3 | 0.8 |
| Blackpool | orc | cbe | 42 | 49 | 3 | 0.3 | 1.3 |
| Morecambe | cbepr | cbepr | 40 | 49 | 3 | 2 | 1.6 |
| 9 Ilkley | circ | circ | 39 | 50 | 0.5 | 2 | 0.0 |
| 10 Berwick-on-T. | ocp | rbcb | 40 | 49 | - | Tr | 1.2 |
| 11 Dunbar | bcr | bcp | 41 | 50 | Tr | Tr | 0.9 |
| 12 Troon | roc | e | 43 | 49 | 5 | - | 0.6 |
| Douglas | omg | RRebcy | 41 | 50 | 8 | 1 | 3.3 |

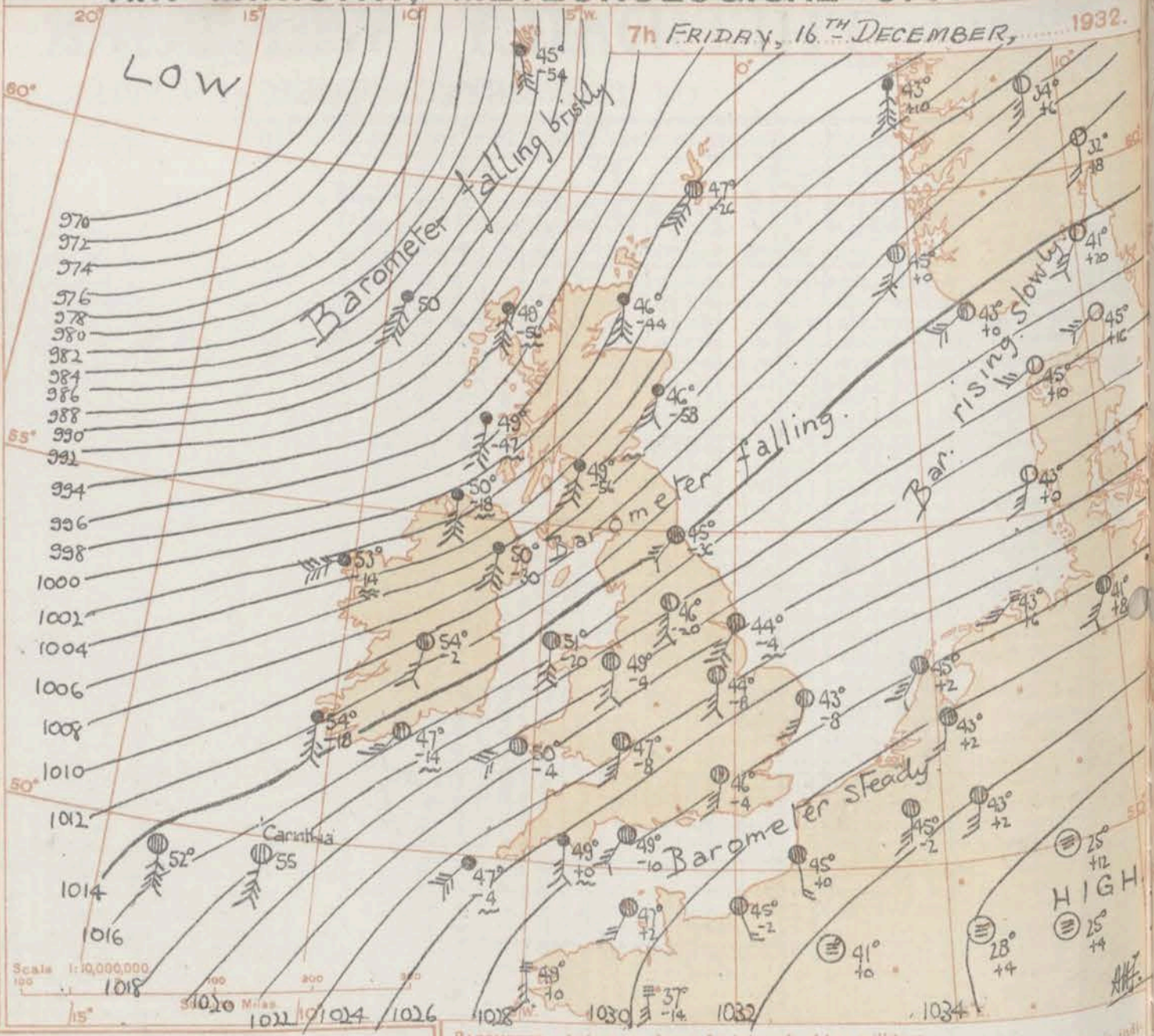
1 Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.

| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th Dec. 1932 |
|---------------------------------------|--|
| 1. S.E. England | Fresh southwesterly wind, strong locally; cloudy, slight rain or drizzle locally; mild. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Fresh or strong southwesterly wind, gale locally on coast; cloudy, occasional rain or drizzle; mild. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | Fresh or strong southwesterly wind, gale locally on coasts; cloudy, occasional rain or drizzle, probably bright intervals later; 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 southwesterly strong to gale at times; some rain or showers; brighter intervals; mild becoming rather cooler. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

As 5 - 6.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th FRIDAY, 16th DECEMBER, 1932.



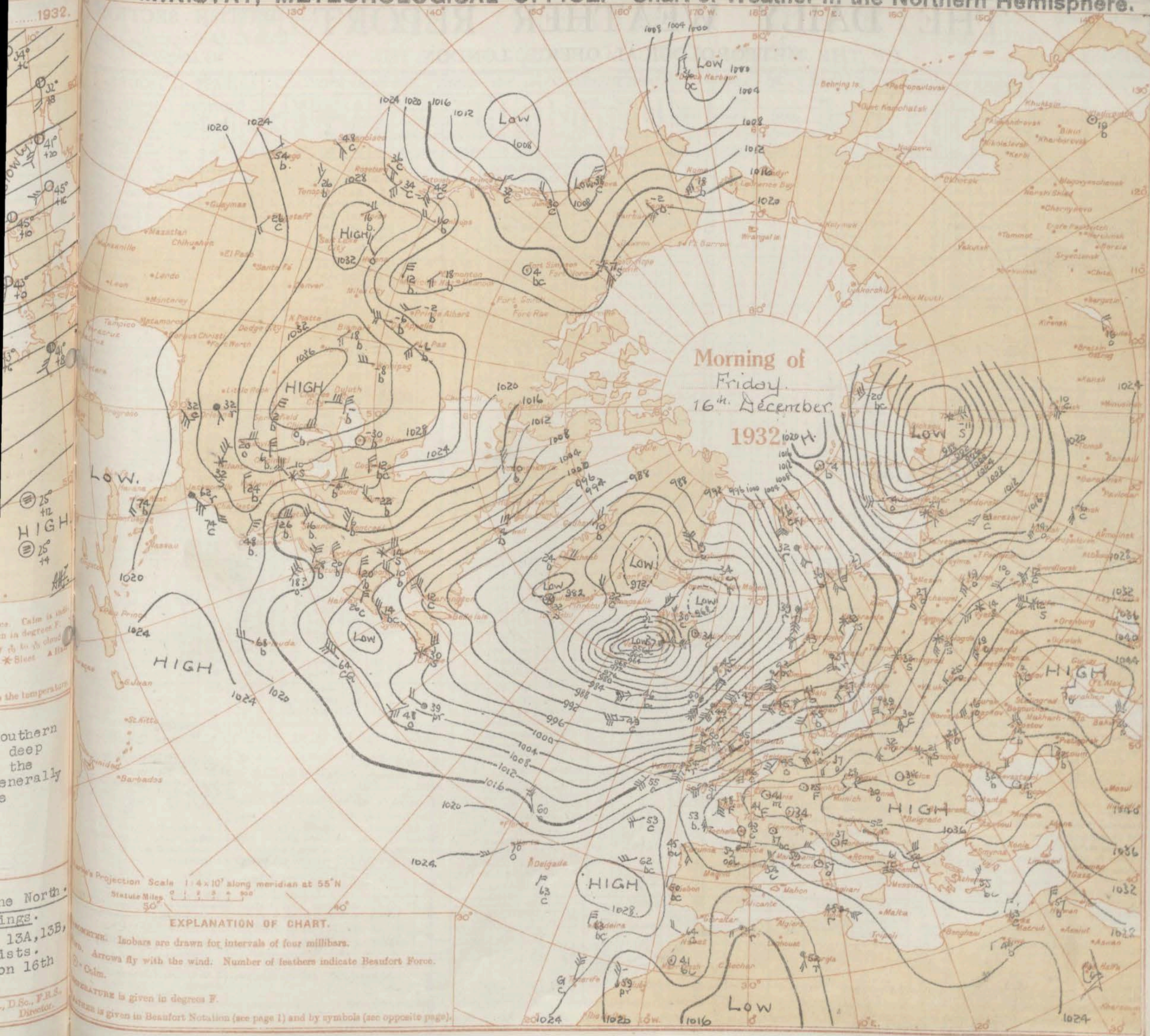
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. **TEMPERATURE** is given in degrees F.
WEATHER SYMBOLS. ☉ Clear sky. ☁ Sky less than 1/2 clouded. ☁ Sky 1/2 to 3/4 clouded.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

GENERAL INFERENCE.
 Pressure is high in a belt from Southern Russia to the Bay of Biscay. A very deep depression is approaching Iceland from the southwest. Conditions will be mild generally and weather unsettled especially in the North.

FURTHER OUTLOOK.
 Mainly mild; unsettled, especially in the North.
Times of issue of Gale Warnings.
 ▼ South cone at 1900 on 14th in dists. 13A, 13B, 15 to 17 and 18; at 0203 on 15th in dists. 5 - 8, 11, 12, 19 and 20, and at 0820 on 16th in district 10.

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Friday, 16th December, 1932.
No. 25,957

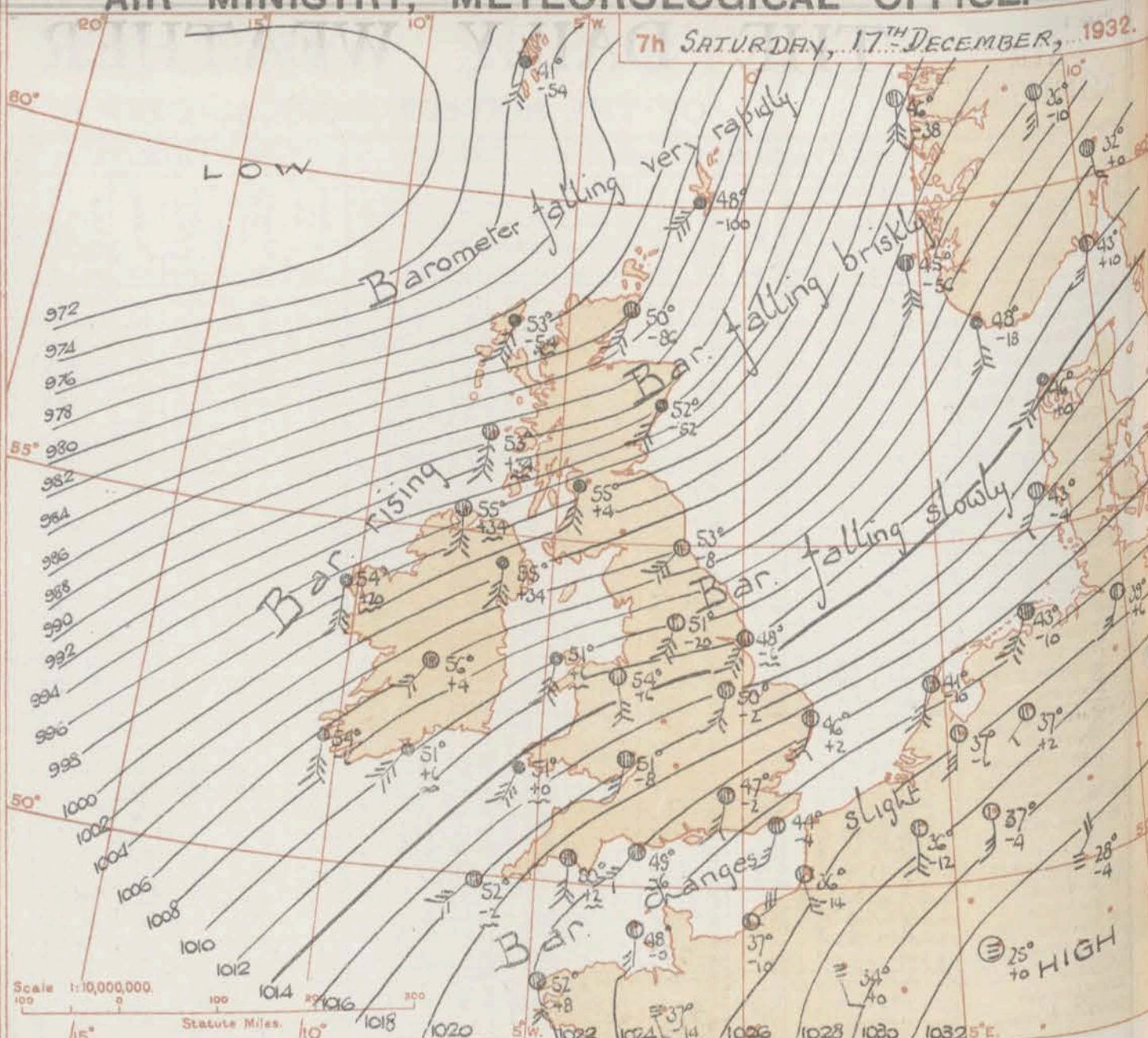
| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 16th December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 16th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | |
|----------------------|--|------------------|--------------------|--------|--------|----------|---------------|----------|-------------|--------|---------|------------------------|------------------|--------------------|--|--------|----------|---------------|----------|-------------|--------|---------|------------------------|------------------|--------------------|--------|--------|----------|----------------|----------|-------------|--------------|---------|------------------------|------------------|--------------------|-----------|--------------------|-------------|---------------|------|------|-------|------|--------|------|--------|------|--------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility. | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility. | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility. | TEMPERATURE. | | | RAINFALL. | | Sunshine. | | | | | | | | | | | | |
| | | | | Direc. | Force. | | | | | Form. | Amount. | Height of Base (feet). | | | Direc. | Force. | | | | | Form. | Amount. | Height of Base (feet). | | | Direc. | Force. | | | | | Form. | Amount. | Height of Base (feet). | Max. Day 7h-12h. | Min. Night 12h-7h. | | Min. on Grass 0-6. | Day 7h-12h. | Night 12h-7h. | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Med. | High. | Low. | Total. | Low. | Total. | 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) | | | | | | | | | | | | | | |
| 1 London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | 1027.6 | 0 | S | 3 | C | 47 | 95 | 7 | 5 | 3 | - | 2-3 | 7-8 | 2500 | 1 | * | 50 | 40 | 29 | Tr | Tr | 0.0 | 0.0 | | | | | | | | | | | | | | |
| Croydon | 217 | 1029.2 | +4 | S | 3 | b | 46 | 95 | 6 | - | - | 0 | 0 | 1027.7 | -4 | S | 3 | C | 46 | 85 | 6 | 5 | 3 | - | 2-3 | 7-8 | 1500 | 1 | * | 50 | 44 | 40 | Tr | Tr | 0.0 | 0.0 | | | | | | | | | | | | | |
| S. Farborough | 287 | * | * | * | * | * | * | * | * | * | * | * | 1027.5 | 0 | SW | 3 | C | 47 | 85 | 8 | 5 | - | - | 3+ | 9+ | 1500 | 1 | * | 50 | 40 | 29 | Tr | Tr | 0.1 | 0.0 | | | | | | | | | | | | | | |
| Winchester | 275 | * | * | * | * | * | * | * | * | * | * | * | 1027.5 | -2 | S'E | 4 | C | 47 | 85 | 7 | 5 | - | - | 9+ | 9+ | 4000 | 1 | * | 49 | 43 | 39 | 0.3 | - | 0.0 | 0.0 | | | | | | | | | | | | | | |
| Boscombe Down | 417 | * | * | * | * | * | * | * | * | * | * | * | 1026.8 | -4 | S | 4 | C | 46 | 95 | 7 | 6 | - | - | 10 | 10 | 800 | 1 | * | 48 | 38 | 35 | 0.2 | 0.2 | 0.0 | 0.0 | | | | | | | | | | | | | | |
| Calshot (St. Martin) | 8 | 1029.2 | +10 | SW | 3 | C | 46 | 95 | 5 | 5 | - | 7-8 | 7-8 | 450 | 1029.1 | +2 | S'W | 4 | id. | 47 | 95 | 7 | 5 | - | 9 | 9 | 800 | 1 | * | 50 | 43 | 35 | Tr | Tr | 0.1 | 0.0 | | | | | | | | | | | | | |
| Dungeness | 90 | * | * | * | * | * | * | * | * | * | * | * | 1029.1 | +2 | S | 3 | C | 47 | 95 | 6 | 9 | - | - | 9+ | 9+ | 1500 | 2 | * | 50 | 45 | * | - | Tr | Tr | 0.2 | 0.0 | | | | | | | | | | | | | |
| Lympne | 340 | 1030.2 | +10 | SW | 2 | F | 45 | 95 | 1 | 5 | - | 10 | 10 | <150 | 1029.5 | -4 | SSW | 4 | c/f | 45 | 95 | 4 | 5 | - | 9+ | 9+ | 220 | 1 | * | 46 | 43 | 41 | Tr | Tr | 0.2 | 0.0 | | | | | | | | | | | | | |
| 2 Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | 1028.2 | 0 | S | 1 | C | 40 | 95 | 7 | 5 | 7 | 6 | 2-3 | 7-8 | 1500 | 1 | * | 49 | 38 | 33 | - | Tr | Tr | 0.0 | 0.0 | | | | | | | | | | | | | |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | 1027.8 | -2 | S | 4 | f | 42 | 95 | 2 | - | - | - | 10 | 10 | <150 | 1 | 2 | 47 | 40 | 34 | Tr | Tr | 0.2 | 0.0 | | | | | | | | | | | | | | |
| Gorleston | 14 | 1027.1 | +10 | SSW | 3 | C | 42 | 95 | 6 | - | 3 | - | 0 | 7-8 | 1026.2 | -8 | SSW | 3 | C | 43 | 95 | 6 | 5 | 3 | - | 0 | 7-8 | - | 0 | 2 | 48 | 41 | 36 | 0.2 | - | 0.1 | 0.0 | | | | | | | | | | | | |
| Cranwell | 240 | 1025.2 | +4 | SSW | 3 | C | 43 | 95 | 6 | - | - | 8 | 0 | 9 | 1023.7 | -8 | S | 4 | C | 44 | 95 | 6 | 5 | 7 | - | 7-8 | 10 | 800 | 1 | * | 48 | 41 | 39 | 0.4 | - | 0.1 | 0.0 | | | | | | | | | | | | |
| 3 Birmingham | 535 | * | * | * | * | * | * | * | * | * | * | * | 1023.8 | 0 | SSW | 4 | O | 44 | 95 | 8 | 6 | - | - | 10 | 10 | 1500 | 1 | * | 47 | 41 | 37 | 1 | 0.2 | 0.4 | 0.0 | 0.0 | | | | | | | | | | | | | |
| Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | * | 1023.8 | -6 | S | 4 | C | 46 | 95 | 7 | 6 | 2 | - | 3+ | 10 | 800 | 1 | * | 48 | 39 | 30 | 0.1 | 0.1 | 0.0 | 0.0 | | | | | | | | | | | | | | |
| 4 Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | 1023.9 | -8 | SSW | 3 | C | 47 | 85 | 6 | 1 | 7 | - | 2-3 | 7-8 | 2500 | 1 | * | 50 | 43 | 33 | 0.5 | - | 0.0 | 0.0 | | | | | | | | | | | | | | |
| 5 Portland Bill | 32 | 1028.3 | 0 | WSW | 3 | bc | 49 | 95 | 7 | 4 | - | 2-3 | 2-3 | 2500 | 1027.2 | -10 | SW | 4 | O | 49 | 95 | 7 | 5 | - | 10 | 10 | 1500 | 1 | 3 | 51 | 47 | * | 0.4 | - | 0.0 | 0.0 | | | | | | | | | | | | | |
| Plymouth | 82 | * | * | * | * | * | * | * | * | * | * | * | 1026.9 | 0 | S | 4 | d.d. | 49 | 95 | 6 | 5 | - | - | 9+ | 9+ | 1500 | 1 | 4 | 51 | 46 | 45 | 0.6 | - | 0.0 | 0.0 | | | | | | | | | | | | | | |
| The Lizard | 222 | 1027.7 | -10 | S | 3 | C | 50 | 95 | 7 | 5 | - | 10 | 10 | 4000 | 1026.4 | -4 | SSW | 5 | df | 50 | 95 | 2 | 5 | - | 10 | 10 | 800 | 1 | 3 | 51 | 47 | * | 0.3 | 0.6 | 2.3 | 0.1 | | | | | | | | | | | | | |
| Scilly (St. Mary's) | 163 | 1026.4 | -8 | SW | 4 | C | 50 | 95 | 6 | 5 | - | 7-8 | 7-8 | 4000 | 1024.6 | -4 | SW | 6 | id. | 51 | 95 | 5 | 5 | - | 9+ | 9+ | 1500 | 1 | 4 | 54 | 48 | * | 0.6 | 0.5 | 2.3 | 0.1 | | | | | | | | | | | | | |
| Guernsey | 175 | 1029.9 | 0 | SSW | 1 | o/d | 50 | 95 | 6 | 5 | - | 10 | 10 | 1500 | 1029.5 | +2 | SW | 3 | O | 47 | 95 | 7 | 5 | - | 10 | 10 | 1500 | 1 | 2 | 51 | 47 | 45 | Tr | Tr | 0.2 | 0.0 | | | | | | | | | | | | | |
| 6 Pembroke | 142 | 1023.2 | -6 | SW | 3 | q | 49 | 95 | 6 | 5 | 2 | - | 7-8 | 9+ | 2500 | 1021.9 | -4 | WSW | 5 | q | 50 | 85 | 6 | 8 | - | 3+ | 9+ | 1500 | 1 | 3 | 51 | 48 | * | 2 | - | 1.1 | 3.2 | | | | | | | | | | | | |
| Holyhead | 26 | 1020.5 | -16 | S'W | 5 | u | 50 | 95 | 5 | 6 | - | 9+ | 9+ | 800 | 1016.6 | -20 | SSW | 6 | C | 51 | 85 | 6 | 5 | - | 10 | 10 | 800 | 1 | 3 | 52 | 48 | 45 | 3 | Tr | Tr | 3.3 | 0.0 | | | | | | | | | | | | |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | 1019.8 | -4 | S | 4 | C | 49 | 75 | 7 | 5 | 2 | - | 4-6 | 10 | 2500 | 1 | * | 54 | 47 | 35 | Tr | Tr | - | 2.3 | 0.0 | | | | | | | | | | | | | |
| 8 L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | * | 1018.6 | -10 | SSW | 4 | C | 48 | 75 | 8 | 5 | 1 | - | 4-6 | 10 | 4000 | 0 | * | 51 | 44 | 42 | 3 | - | 0.1 | 0.0 | | | | | | | | | | | | | | |
| 9 Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | 1017.4 | -20 | SSW | 4 | bc | 46 | 85 | 5 | 8 | - | - | 4-6 | 4-6 | 2500 | 1 | 0 | 48 | 39 | 35 | 1 | - | 0.3 | 0.0 | | | | | | | | | | | | | | |
| 10 Spurn Head | 29 | 1023.1 | +6 | WSW | 4 | C | 42 | 95 | 6 | 5 | 2 | - | 7-8 | 10 | 1500 | 1021.4 | -4 | SSW | 5 | C | 44 | 95 | 6 | 5 | - | 4-6 | 9+ | 1500 | 0 | 4 | 47 | 41 | * | 0.6 | - | 0.4 | 0.0 | | | | | | | | | | | | |
| Catterick | 175 | * | * | * | * | * | * | * | * | * | * | * | 1016.9 | -22 | S'E | 4 | C | 43 | 95 | 6 | 5 | 1 | - | 7-8 | 10 | 1500 | 1 | * | 50 | 41 | 39 | 0.3 | - | - | 0.0 | 0.0 | | | | | | | | | | | | | |
| Tynemouth | 67 | 1019.0 | +12 | SW | 2 | O | 45 | 85 | 7 | 5 | - | 10 | 10 | 1500 | 1014.1 | -36 | SW | 4 | O | 45 | 95 | 6 | 6 | - | 10 | 10 | 1500 | 1 | 2 | 50 | 44 | 37 | 0.1 | - | - | 0.0 | 0.0 | | | | | | | | | | | | |
| 11 Inchekeith | 190 | 1013.9 | +2 | SW | 4 | bc | 46 | 75 | 8 | - | 5 | - | 0 | 2-3 | - | 1007.6 | -48 | SSW | 5 | rr | 49 | 85 | 8 | 5 | - | 10 | 10 | 800 | 1 | 4 | 48 | 45 | 41 | 0.1 | 1 | 1.8 | 0.0 | | | | | | | | | | | | |
| Leuchars | 35 | * | * | * | * | * | * | * | * | * | * | * | 1007.4 | -46 | SSW | 5 | rr | 48 | 95 | 7 | 6 | 2 | - | 7-8 | 10 | 800 | 1 | * | 48 | 44 | 39 | 1 | 8 | 0.3 | 0.0 | | | | | | | | | | | | | | |
| Renfrew | 32 | * | * | * | * | * | * | * | * | * | * | * | 1005.6 | -56 | SSW | 6 | rr | 49 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | 49 | 47 | 44 | 3 | 4 | 0.1 | 0.0 | | | | | | | | | | | | | | |
| Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | 1011.8 | -30 | SSW | 7 | rr | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | 46 | 42 | 41 | 13 | 4 | 0.0 | 0.0 | | | | | | | | | | | | | | |
| 13a Tisee | 22 | * | * | * | * | * | * | * | * | * | * | * | 999.0 | -42 | S'W | 7 | RR | 49 | 35 | 5 | 6 | - | - | 10 | 10 | 800 | 1 | 4 | 49 | 46 | 43 | 0.1 | 7 | 0.9 | 0.0 | | | | | | | | | | | | | | |
| 13b Stornoway | 34 | 1004.7 | +4 | SW | 6 | pr | 48 | 75 | 8 | 9 | 7 | - | 7-8 | 10 | 1500 | 992.5 | -56 | SSW | 8 | rr | 49 | 95 | 7 | 9 | 7 | 7-8 | 10 | 800 | 1 | 4 | 49 | 44 | * | 1 | 3 | 0.2 | 0.0 | | | | | | | | | | | | |
| 15 Dalwhinnie | 1176 | * | * | * | * | * | * | * | * | * | * | * | 1001.7 | -32 | ESE | 6 | RR | 44 | 95 | 7 | 3 | 2 | - | 7-8 | 10 | 800 | 1 | * | 42 | 39 | 32 | 9 | 6 | Tr | Tr | 2.1 | 0.0 | | | | | | | | | | | | |
| Aberdeen | 57 | * | * | * | * | * | * | * | * | * | * | * | 1005.1 | -58 | SSW | 4 | d.d. | 46 | 95 | 7 | 6 | - | - | 10 | 10 | 1500 | 1 | 2 | 48 | 42 | 38 | * | - | 0.2 | 0.0 | | | | | | | | | | | | | | |
| Wick | 81 | 1006.4 | +10 | SW | 3 | bc | 42 | 85 | 8 | 5 | 1 | - | 4-6 | 4-6 | 2500 | 999.3 | -44 | S | 6 | rr | 46 | 95 | 8 | 9 | 2 | 4-6 | 10 | 1500 | 1 | 3 | 46 | 41 | * | 0.2 | 0.2 | 0.0 | 0.0 | | | | | | | | | | | | |
| 16 Lerwick | 54 | 1001.1 | -16 | SW | 6 | bc | 47 | 95 | 7 | 8 | - | - | 4-6 | 4-6 | 1500 | 999.4 | -26 | SW | 8 | C | 47 | 95 | 6 | 5 | 2 | 4-6 | 9+ | 800 | 1 | * | 47 | 45 | * | 1 | Tr</ | | | | | | | | | | | | | | |

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|------------|-------------|------------------|------------------|------------------------|----------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 16h. | Max. 9h. to 17h. | Night 17h. to 9h. 16h. | Day 9h. to 17h. 16h. | |
| 1 Tunbridge W. | ooc | ocbc | 41 | 48 | - | - | 0.9 |
| Bournemouth | o | o | 45 | 49 | 0.3 | - | 0.0 |
| Ventnor | dof | ofbf | 46 | 47 | Trace | - | 0.0 |
| Southsea | adof | oc | 45 | 50 | Trace | Trace | 0.2 |
| Bognor Regis | e | co | 46 | 47 | - | - | 0.0 |
| Littlehampton | cdoc | c | 46 | 47 | Trace | Trace | 0.0 |
| Worthing | odof | oc | 45 | 47 | Trace | Trace | 0.1 |
| Brighton | odof | ocbc | 46 | 51 | Trace | Trace | 0.1 |
| Eastbourne | dof | cbcb | 46 | 50 | 0.6 | 0.1 | 1.3 |
| Hastings | oc | coc | 45 | 49 | 0.3 | - | 0.5 |
| Folkestone | o | obc | 44 | 47 | 0.1 | - | 0.0 |
| Dover | oc | cb | 45 | 47 | Trace | - | 0.1 |
| Deal | o | cb | 44 | 50 | - | - | 1.1 |
| Ramsgate | c | cbc | 43 | 47 | - | - | 1.1 |
| Margate | c | bc | 43 | 49 | - | - | 1.0 |
| 2 Southend | c | cbc | 41 | 47 | 0.1 | - | 0.0 |
| Maldon | oc | co | 35 | 50 | - | - | 0.0 |
| Clacton-on-Sea | cnc | cbc | 40 | 45 | 0.6 | - | 0.0 |
| Dovercourt | dof | bcc | 40 | 48 | Trace | - | 0.0 |
| Lowestoft | cdof | cbcc | 41 | 49 | 0.3 | Trace | 0.0 |
| Skegness | omf | opm | 41 | 50 | Trace | Trace | 0.0 |
| Mablethorpe | oc | co | 40 | 51 | Trace | - | 0.1 |
| Cleethorpes | o | oco | 41 | 53 | Trace | - | 1.0 |
| 3 Leamington S. | oc | co | 38 | 52 | 0.2 | - | 0.0 |
| Cheltenham | ceoc | cbcc | 41 | 51 | - | - | 0.3 |
| 4 Bath | co | cbc | 41 | 52 | Trace | Trace | 0.0 |
| Weymouth | dof | c | 45 | 50 | 1 | 0.1 | 0.1 |
| Jersey | c | c | 44 | 46 | - | - | 0.1 |
| Torquay | dof | cbcc | 43 | 53 | Trace | - | 1.4 |
| Penzance | ro | o | 44 | 51 | 1 | Trace | 0.0 |
| St. Ives | od | o | 46 | 54 | 0.5 | 0.3 | 0.0 |
| Bude | wbbcc | c | 40 | 52 | - | - | 0.0 |
| Ilfracombe | o | o | 44 | 53 | - | - | 0.0 |
| 6 Aberystwyth | bmcc | ce | 46 | 53 | - | - | 0.3 |
| Llandudno | c | cir | 46 | 59 | - | 0.4 | 1.3 |
| Colwyn Bay | oode | coed | 48 | 53 | - | 0.5 | 0.3 |
| Rhyl | c | cpcc | 44 | 54 | - | 0.1 | 0.0 |
| 8 Wallasey | c | c | 44 | 56 | - | - | 0.0 |
| Southport | co | cor | 47 | 54 | Trace | 1 | 0.0 |
| Blackpool | og | org | 45 | 51 | - | 2 | 0.0 |
| Morecambe | cir | rrp | 42 | 52 | 0.3 | 7 | 0.0 |
| 9 Ilkley | cbcc | crcc | 42 | 54 | - | Trace | 0.0 |
| 10 Berwick-on-T. | org | ro | 44 | 53 | 1 | 2 | 0.1 |
| 11 Dunbar | cd | orr | 45 | 54 | 1 | 9 | 0.0 |
| 12 Troon | rrrr | rrrr | 47 | 52 | 11 | 13 | 0.0 |
| Douglas | org | RRog | 40 | 51 | 3 | 24 | 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. 17th Dec. 1932. |
|--|---|
| 1. S.E. England | Moderate or fresh southwest wind; mainly cloudy; occasional local drizzle; mild. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | |
| 6. South Wales | Fresh or strong southwest wind; cloudy; occasional rain or drizzle; mild. |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | |
| 10. N.E. England | |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Wind southwest, strong to gale at times; cloudy, occasional rain or drizzle, probably bright intervals later; mild. |
| 13. { A. W. Scotland B. N.W. Scotland | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | Wind southwesterly, fresh or strong; cloudy, occasional rain or drizzle, probably bright intervals later; mild. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

H. K. Stationery Office Press, Finsbury Way, E.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 1/2 cloudy. ☂ Sky 1/2 to 3/4 cloudy. ☄ 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 very deep depression is centred to the northeast of Iceland and another vigorous disturbance between Scotland and Iceland is moving northeast. Weather will continue unsettled and mild.

FURTHER OUTLOOK.

Mainly mild; unsettled in most districts.

Times of issue of Gale Warnings.

South coast at 1900 on 14th in dists. 13A, 13B, 15-17 and 18; at 0203 on 15th in dists. 5-8, 11, 12, 19 and 20 and at 0820 on 16th in dist. 10.

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

Forecasts issued at 1005 G.M.T.

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

ER, 1932.



...Calm is indicated in degrees F. ...Sleet ...the temperature

to the ...ous ...and is ...ue

cts. ...ings. ...13A, 13B, ...sts. 5-8, ...in dist 10, ...D.Sc., F.R.S., Director.

EXPLANATION OF CHART.

ISOBARS. Isobars are drawn for intervals of four millibars.

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

WEATHER. Weather is given in degrees F.

TEMPERATURE. Temperature 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
Saturday, 17th December, 1932.
No. 25958

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 17th December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 17th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | |
|---------------------------------|--|------------------|--------------------|--------|--------|----------|-----------|----------|----------------|--------|---------|------------------------|------------------|--------------------|--|--------|----------|-----------|----------|----------------|--------|---------|------------------------|------------------|------|---------------------|-----------------------|-------------------|----------------|------------------|----------------|------|------|-------|------|--------|------|--------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | Sun-shine 16h. | | | | | | | |
| | | | | Direc. | Force. | | | | | Form. | Amount. | Height of Base (feet). | | | Direc. | Force. | | | | | Form. | Amount. | Height of Base (feet). | | | Max. Day 7h-12h op. | Min. Night 12h-7h op. | Min. on Grass op. | Day 7h-12h mm. | Night 12h-7h mm. | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Med. | High. | Low. | Total. | 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) | | | |
| 1 London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | * | 1021.8 | +6 | S.W. | 3 | C | 47 | 85 | 8 | 5 | 3 | 1 | 4-6 | 7-8 | 4000 | 1 | * | 49 | 40 | 34 | Tr. | Tr. | 0.0 | | | |
| Croydon ... | 217 | 1023.2 | -10 | S.E. | 4 | C | 47 | 95 | 6 | - | 7 | 0 | 7-8 | * | 1021.6 | -2 | S.W. | 4 | C | 47 | 95 | 6 | 5 | 7 | - | 2-3 | 9+ | 1500 | 1 | * | 49 | 44 | 41 | 0.1 | - | 0.0 | | |
| S. Farnborough ... | 237 | * | * | * | * | * | * | * | * | * | * | * | * | 1022.4 | +10 | S.W. | 4 | O | 48 | 95 | 6 | 6 | - | - | 10 | 10 | 450 | 1 | * | 48 | 43 | 39 | 0.1 | - | 0.0 | | | |
| Winchester ... | 275 | * | * | * | * | * | * | * | * | * | * | * | * | 1022.3 | +14 | SSW | 4 | old | 47 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | 48 | 42 | 38 | 0.4 | Tr. | 0.0 | | | |
| Beacombe Down ... | 417 | * | * | * | * | * | * | * | * | * | * | * | * | 1021.6 | +12 | SSW | 3 | C | 47 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | 48 | 44 | 42 | 0.2 | - | 0.1 | | | |
| Calshot (S'thmtn) ... | 8 | 1023.9 | -14 | S.W. | 4 | C | 47 | 85 | 8 | - | 4 | 6 | 0 | 7-8 | * | 1022.4 | 0 | SSW | 4 | C/d | 47 | 95 | 7 | 5 | 2 | - | 4-6 | 10 | 800 | 1 | 1 | 47 | 43 | 34 | 0.4 | 0.1 | | |
| Dungeness ... | 20 | * | * | * | * | * | * | * | * | * | * | * | * | 1022.4 | 0 | SSW | 3 | C | 47 | 95 | 7 | 4 | - | - | 7-8 | 7-8 | 1500 | 3 | * | 51 | 40 | * | - | 0.1 | | | | |
| Lymington ... | 346 | 1023.9 | -14 | SSW | 3 | C | 45 | 95 | 5 | 5 | - | - | 9+ | 9+ | 450 | 1024.3 | -4 | SSW | 3 | C | 44 | 95 | 6 | 5 | 5 | 6 | 1 | 9+ | 800 | 1 | * | 46 | 42 | 39 | Tr. | - | 0.0 | |
| 2 Shoeburyness ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | 1022.7 | -10 | S.W. | 3 | C | 44 | 95 | 7 | 5 | - | - | 7-8 | 9 | 2500 | 1 | * | 49 | 39 | 33 | - | - | 0.0 | | | |
| Felixstowe ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | 1022.6 | -4 | S.W. | 4 | C | 45 | 95 | 7 | 5 | - | - | 2-3 | 7-8 | 5700 | 0 | 2 | 47 | 40 | 38 | - | - | 0.0 | | | |
| Gorleston ... | 14 | 1022.6 | -8 | S.W. | 4 | C | 44 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 1020.2 | +2 | S.W. | 4 | C | 46 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 0 | 3 | 50 | 43 | 40 | - | - | 0.0 | |
| Cranwell ... | 240 | 1018.2 | -12 | S.W. | 6 | C | 47 | 85 | 7 | - | 7 | - | 0 | 9+ | - | 1016.4 | -2 | S.W. | 5 | C | 50 | 85 | 8 | 5 | - | - | 9 | 9 | 1500 | 1 | * | 52 | 46 | 45 | - | - | 0.0 | |
| 3 Birmingham ... | 535 | * | * | * | * | * | * | * | * | * | * | * | * | 1016.8 | +8 | SSW | 4 | C | 50 | 85 | 8 | 6 | - | - | 9+ | 9+ | 1500 | 1 | * | 50 | 45 | 44 | - | - | 0.0 | | | |
| Upper Heyford ... | 408 | * | * | * | * | * | * | * | * | * | * | * | * | 1019.1 | 0 | SSW | 4 | C | 49 | 95 | 7 | 5 | - | - | 10 | 10 | 800 | 1 | * | 49 | 44 | 41 | Tr. | - | 0.0 | | | |
| 4 Ross-on-Wye ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | 1017.2 | -8 | SSW | 3 | O | 51 | 85 | 7 | 6 | - | - | 10 | 10 | 2500 | 1 | * | 52 | 48 | 45 | - | - | 0.0 | | | |
| 5 Portland Bill... Plymouth ... | 32 | 1023.2 | -10 | S.W. | 4 | C | 49 | 95 | 7 | 5 | 2 | - | 7-8 | 10 | 1500 | 1021.8 | -6 | S | 4 | O | 49 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 4 | 50 | 48 | * | 0.6 | Tr | 0.5 | |
| The Lizard ... | 222 | 1022.3 | -8 | SSW | 6 | C | 51 | 95 | 7 | 8 | - | - | 10 | 10 | 2500 | 1020.5 | 0 | SSW | 4 | C | 52 | 95 | 7 | 8 | - | - | 9+ | 9+ | 4000 | 1 | 3 | 52 | 49 | * | 0.3 | Tr | 0.0 | |
| Scilly (St. Mary's) ... | 163 | 1019.2 | -12 | S.W. | 6 | C | 51 | 95 | 7 | 8 | - | - | 10 | 10 | 2500 | 1017.2 | -2 | S.W. | 6 | C | 52 | 95 | 7 | 5 | 4 | - | 4-6 | 7-8 | 2500 | 1 | 4 | 52 | 50 | * | 0.2 | - | 0.0 | |
| Guernsey ... | 175 | 1024.6 | -20 | S.E. | 3 | C | 46 | 95 | 6 | 7 | 1 | - | 4-6 | 7-8 | 2500 | 1023.0 | 0 | SSW | 3 | C | 48 | 95 | 7 | 5 | - | - | 7-8 | 7-8 | 4000 | 0 | 2 | 50 | 45 | 40 | 8- | - | 0.0 | |
| 6 Pembroke ... | 142 | 1015.0 | -12 | S.W. | 6 | C | 51 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1015.5 | 0 | S.W. | 6 | id. | 51 | 95 | 7 | 5 | - | - | 9+ | 9+ | 1500 | 1 | 4 | 52 | 49 | * | Tr | 0.0 | | |
| Holyhead ... | 26 | 1011.3 | -28 | S.W. | 7 | old | 50 | 85 | 6 | 6 | - | - | 10 | 10 | 800 | 1010.6 | +6 | SSW | 6 | d.d. | 51 | 35 | 4 | 6 | - | - | 10 | 10 | 450 | 1 | 4 | 53 | 50 | 48 | 10 | 0.1 | 0.0 | |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | 1013.2 | +6 | SSW | 5 | C | 54 | 75 | 8 | 5 | - | - | 9+ | 9+ | 1500 | 1 | * | 58 | 50 | 46 | - | - | 0.1 | 0.0 | | |
| L'pool (Bidston) ... | 198 | * | * | * | * | * | * | * | * | * | * | * | * | 1012.6 | +12 | S.W. | 4 | C | 54 | 75 | 8 | 5 | - | - | 9 | 9 | 2500 | 0 | * | 54 | 50 | 48 | Tr. | - | 0.1 | 0.0 | | |
| 9 Harrogate ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | 1010.0 | -20 | S.W. | 6 | C | 51 | 85 | 5 | 5 | 7 | - | 4-6 | 4-6 | 2500 | 1 | * | 52 | 47 | 46 | 0.1 | 0.2 | 0.7 | | | |
| 10 Spurn Head ... | 29 | 1017.3 | 0 | S.W. | 4 | C | 46 | 85 | 7 | 5 | 7 | - | 2-3 | 7-8 | 2500 | 1012.8 | -6 | S.W. | 7 | C | 48 | 85 | 7 | 5 | 1 | 8 | 4-6 | 7-8 | 2500 | 0 | 5 | 52 | 43 | * | - | 0.0 | | |
| Catterick ... | 175 | * | * | * | * | * | * | * | * | * | * | * | * | 1008.5 | -12 | SSW | 5 | C | 51 | 85 | 8 | 5 | - | - | 9+ | 9+ | 1500 | 1 | * | 54 | 48 | 45 | Tr. | - | 0.0 | | | |
| Tynemouth ... | 67 | 1010.6 | -20 | S.W. | 4 | C | 52 | 95 | 7 | 6 | - | - | 7-8 | 7-8 | 1500 | 1003.9 | -8 | S.W. | 6 | bc | 53 | 85 | 7 | 2 | - | 4-6 | 4-6 | 2500 | 1 | 3 | 55 | 50 | 44 | Tr. | 0.2 | * | | |
| 11 Inchkeith ... | 190 | 1005.5 | -20 | SSW | 1 | rr | 50 | 95 | 8 | 8 | 2 | - | 7-8 | 9+ | 1500 | 997.3 | +12 | S.W. | 7 | bc | 54 | 75 | 8 | 5 | 4 | - | 4-6 | 4-6 | 2500 | 0 | 3 | 52 | 49 | 43 | 7 | 1 | 0.0 | |
| Leuchars ... | 35 | * | * | * | * | * | * | * | * | * | * | * | * | 997.2 | -2 | S.W. | 8 | id. | 54 | 85 | 7 | 6 | 7 | - | 9 | 9+ | 800 | 1 | * | 52 | 44 | 37 | 10 | 6 | 0.0 | | | |
| 12 Renfrew ... | 32 | * | * | * | * | * | * | * | * | * | * | * | * | 998.1 | +4 | SSW | 7 | cl | 55 | 85 | 6 | 5 | 7 | - | 7-8 | 10 | 800 | 2 | * | 52 | 46 | 45 | 20 | 14 | 0.0 | | | |
| Eskdalemuir ... | 704 | * | * | * | * | * | * | * | * | * | * | * | * | 1003.0 | 0 | SSW | 8 | DD | 47 | 95 | 2 | 6 | - | - | 10 | 10 | <150 | 2 | * | 50 | 44 | 45 | 55 | 26 | 0.0 | | | |
| 13 Tiree ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | 999.8 | 0 | SSW | 8 | C | 53 | 85 | 7 | 5 | - | - | 9 | 9 | 1500 | 0 | 5 | 50 | 47 | 45 | 3 | 7 | 0.0 | | | |
| 13 Stornoway ... | 34 | 995.9 | -40 | SSW | 3 | C | 48 | 95 | 7 | 9 | 7 | - | 7-8 | 10 | 800 | 981.5 | -54 | S.W. | 8 | rr | 53 | 85 | 7 | 9 | 7 | - | 7-8 | 10 | 800 | 1 | 4 | 53 | 46 | * | 4 | 0.0 | | |
| 15 Dalwhinnie ... | 1170 | * | * | * | * | * | * | * | * | * | * | * | * | 991.1 | 0 | S | 8 | RR | 51 | 85 | 7 | 4 | 2 | - | 4-6 | 10 | 1500 | 2 | * | 49 | 39 | 34 | 21 | 16 | 0.0 | | | |
| Aberdeen ... | 37 | * | * | * | * | * | * | * | * | * | * | * | * | 991.2 | -52 | S.W. | 5 | d.d. | 52 | 95 | 7 | 6 | - | - | 9+ | 9+ | 800 | 1 | 2 | 54 | 43 | 33 | Tr | 2 | 0.0 | | | |
| Wick ... | 81 | 1001.1 | -10 | S.W. | 4 | C | 46 | 95 | 8 | 5 | - | 8 | 4-6 | 7-8 | 2500 | 983.7 | -86 | S.W. | 5 | C | 58 | 85 | 8 | 8 | 1 | - | 7-8 | 10 | 2500 | 1 | 3 | 50 | 43 | * | 1 | 0.0 | | |
| 16 Lerwick ... | 54 | 1000.7 | -10 | WSW | 6 | C | 47 | 85 | 7 | 5 | - | - | 7-8 | 7-8 | 1500 | 998.8 | -100 | S.W. | 7 | rr | 48 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | 50 | 36 | * | 3 | 0.0 | | |
| 17 Blackod Point ... | 18 | 995.2 | -32 | S.W. | 8 | RR | 53 | 95 | 7 | 6 | - | - | 10 | 10 | <150 | 997.3 | +20 | S | 7 | rr | 54 | 95 | 7 | 6 | - | - | 10 | 10 | - | 2 | 4 | 55 | 36 | * | 12 | 24 | 0.0 | |
| 18 Malin Head ... | 52 | 995.3 | -98 | S | 4 | rr | 52 | 95 | 7 | 9 | - | - | 10 | 10 | 1500 | 993.1 | +34 | S.W. | 6 | C | 55 | 85 | 7 | 9 | 8 | - | 4-6 | 7-8 | 1500 | 1 | 4 | 52 | 48 | * | 17 | 6 | 0.0 | |
| Aldergrove ... | 238 | * | * | * | * | * | * | * | * | * | * | * | * | 1001.5 | +34 | SSW | 6 | C | 55 | 85 | 7 | 9 | - | - | 9 | 9 | 1500 | 1 | * | 52 | 49 | 47 | 14 | 11 | 0.0 | | | |
| Donaghadee ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | 1001.0 | +6 | S.W. | 5 | C | 55 | 85 | 7 | 9 | 3 | - | 4-6 | 7-8 | 1500 | 1 | 3 | 53 | 50 | * | 4 | 9 | 0.0 | | | |
| 19 Birr Castle ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | 1004.0 | +4 | S.W. | 5 | C | 56 | 95 | 8 | 8 | - | - | 10 | 10 | 2500 | 1 | * | 55 | 52 | 50 | 8 | 10 | 0.0 | | | |
| 20 Valentia Obay.† | 30 | 1003.1 | -20 | S.W. | 6 | rr | 55 | 95 | 7 | 3 | - | - | 10 | 10 | 2500 | 1006.1 | -6 | S | 6 | id. | 54 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | - | 54 | 53 | 52 | 23 | 12 | 0.0 | |
| Roches Point... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | 1003.6 | +6 | S.W. | 6 | d.d. | 51 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | 6 | 52 | 50 | * | 8 | 12 | 0.0 | | | |

| LONDON OBSERVATIONS. | | | | | | | | | | EXPLANATION OF FIGURES, LETTERS, ETC. | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations, except Greenwich & Hampstead rainfall, 9h—18h. | | | | | | | | | | COLUMNS 2, 16. | | | |
| Height above M.S.L. in feet. | | | | | | | | | | The barometric tendency is expressed in tenths of a millibar. | | | |
| Weather. | | | | | | | | | | COLUMNS 4, 45. | | | |
| Temperature. | | | | | | | | | | 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. | | | |
| Rainfall. | | | | | | | | | | COLUMNS 30.—Code for State of Sea. | | | |
| Humidity. | | | | | | | | | | COLUMNS 34, 35. | | | |
| Atmospheric Pollution. | | | | | | | | | | Tr. = rain has fallen, but amount less than 0.1 mm. | | | |
| 24 hrs. ended 7h. G.M.T. 17h. | | | | | | | | | | 0 Dense fog 55 yards. | | | |
| SOUTH KENSINGTON. | | | | | | | | | | 1 Thick fog 220 " | | | |
| Max. Time. Min. Time. | | | | | | | | | | 2 Fog 550 " | | | |
| 1.0 22+23 15h 17h | | | | | | | | | | 3 Moderate fog 1,100 " | | | |
| KEW OBSERVATORY. | | | | | | | | | | 4 Mist or haze 1 1/2 miles. | | | |
| Max. Time. Min. Time. | | | | | | | | | | 5 Poor visibility 24 " | | | |
| 0.2 23h 16h 0.1 3h 17h | | | | | | | | | | 6 Moderate " 64 " | | | |
| Beau- Statute Bea- Statute Bea- Statute | | | | | | | | | | 7 Good " 124 " | | | |
| fort m/h. fort m/h. fort m/h. | | | | | | | | | | 8 Very good " 31 " | | | |
| 0 1 4 13-18 9 47-54 | | | | | | | | | | 9 Excellent " beyond 31m. | | | |
| 1 1-3 5 19-24 10 55-63 | | | | | | | | | | COLUMNS 3, 22.—Code for surface visibility. | | | |
| 2 4-7 6 25-31 11 64-75 | | | | | | | | | | Objects not visible. | | | |
| 3 8-12 7 32-38 12 75 | | | | | | | | | | 0 Dense fog 55 yards. | | | |
| COLUMNS 34, 35. | | | | | | | | | | 1 Thick fog 220 " | | | |
| Tr. = rain has fallen, but amount less | | | | | | | | | | 2 Fog 550 " | | | |
| than 0.1 mm. | | | | | | | | | | 3 Moderate fog 1,100 " | | | |
| | | | | | | | | | | 4 Mist or haze 1 1/2 miles. | | | |
| | | | | | | | | | | 5 Poor visibility 24 " | | | |
| | | | | | | | | | | 6 Moderate " 64 " | | | |
| | | | | | | | | | | 7 Good " 124 " | | | |
| | | | | | | | | | | 8 Very good " 31 " | | | |
| | | | | | | | | | | 9 Excellent " beyond 31m. | | | |

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADAMSMAL HOUSE, KINGSWAY LONDON, W.62

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

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

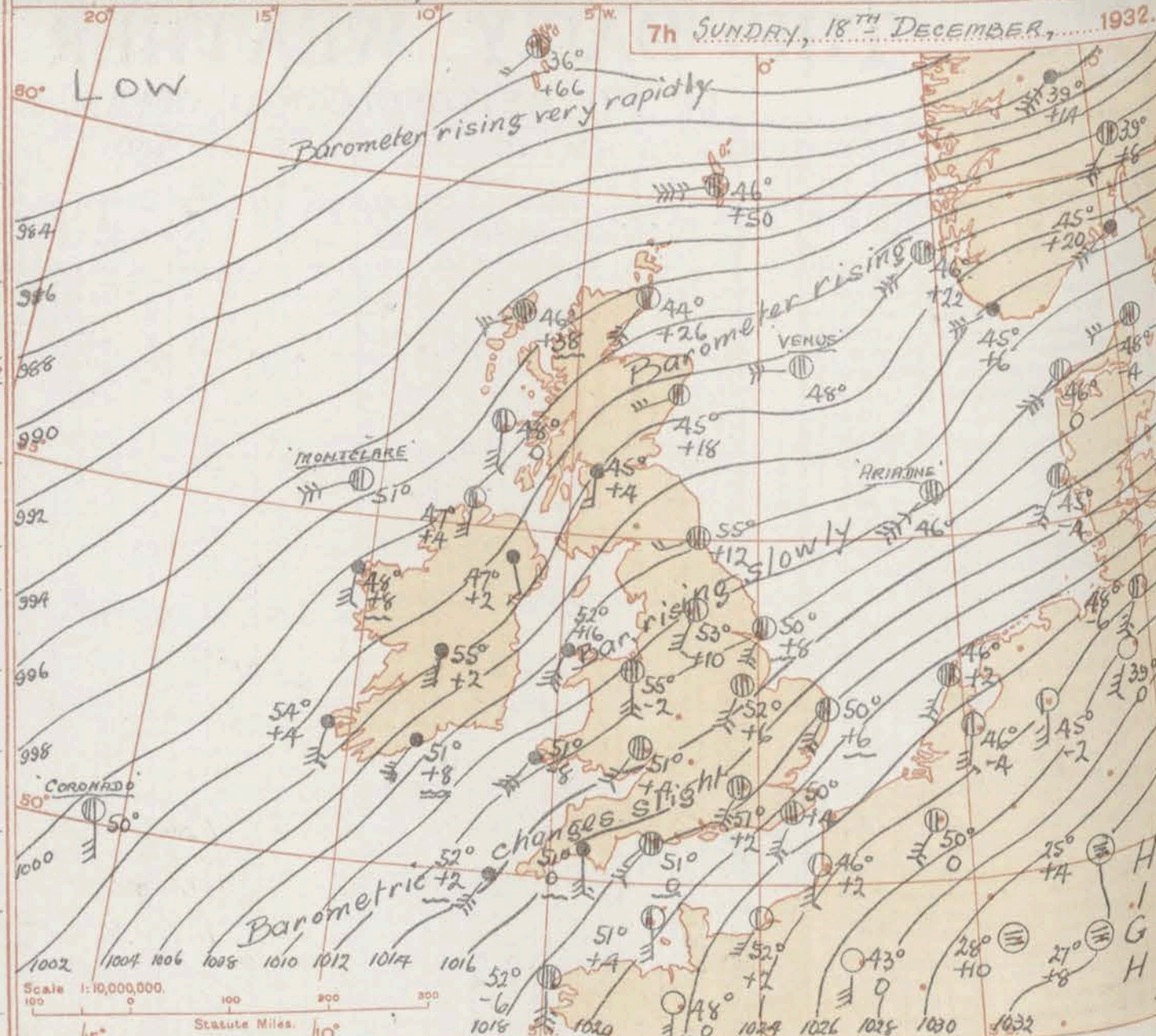
REPORTS from HEALTH RESORTS for 17th December 1932.

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|------------|-------------|------------------|------------------|------------------------|-----------------|-----------|
| | | Fore-noon. | After-noon. | Min. 9h. to 17h. | Max. 9h. to 17h. | Night 17h. to 9h. 17h. | Day 9h. to 17h. | |
| 1 | Tunbridge W. | bc | bc | 41 | 52 | Trace | — | 2.9 |
| | Bournemouth | o/p | o | 45 | 51 | 0.3 | — | 0.5 |
| | Ventnor | cpbc | bc | 45 | 50 | 0.3 | — | 1.5 |
| | Southsea | c | cbc | 44 | 51 | — | — | 0.0 |
| | Bognor Regis | bccbc | bcc | 45 | 49 | — | — | 1.6 |
| | Littlehampton | bc | bc | 44 | 50 | Trace | — | 2.4 |
| | Worthing | bcc | bcc | 44 | 51 | Trace | — | 3.6 |
| | Brighton | bc | cbc | 44 | 50 | — | — | 2.5 |
| | Eastbourne | bcc | bccbc | 47 | 52 | 0.1 | — | 3.8 |
| | Hastings | cbc | bccbc | 45 | 50 | 0.4 | — | 3.4 |
| | Folkestone | bc | bc | 44 | 50 | — | — | 2.4 |
| | Dover | bc | bccbc | 45 | 50 | Trace | — | 2.6 |
| 2 | Deal | cb | co | 44 | 51 | — | — | 1.2 |
| | Ramsgate | bcc | c | 45 | 51 | — | — | 1.1 |
| | Margate | bc | bc | 43 | 53 | — | — | 2.1 1.5 |
| | Southend | bcc | bcb | 41 | 50 | 0.1 | — | 1.6 |
| | Maldon | bcc | bbcc | 38 | 53 | — | — | 1.8 |
| | Clacton-on-Sea | bce | bce | 40 | 46 | — | — | 0.6 |
| | Dovercourt | bc | bc | 41 | 49 | Trace | — | 1.2 |
| | Lowestoft | bc | bc | 42 | 52 | — | — | 2.3 |
| | Skegness | obc | bco | 43 | 52 | — | — | 0.6 |
| | Mablethorpe | bc | co | 44 | 54 | — | — | 1.0 |
| | Cleethorpes | bc | c | 45 | 54 | — | — | 1.3 |
| | Leamington S. | cbc | bcco | 47 | 54 | — | — | 0.4 |
| 3 | Cheltenham | cbcc | co | 48 | 53 | — | — | 0.5 |
| | Bath | c | c | 50 | 55 | — | — | 0.0 |
| | Weymouth | oc | ccbc | 48 | 53 | — | — | 0.6 |
| | Jersey | cbc | bc | 42 | 50 | — | — | 4.8 |
| | Torquay | oc | o | 49 | 54 | Trace | — | 0.1 |
| | Penzance | c | cbc | 50 | 54 | Trace | — | 0.3 |
| | St. Ives | o | c | 50 | 54 | Trace | — | 0.4 |
| | Bude | c | cbcb | 48 | 56 | — | — | 1.1 |
| | Ilfracombe | o | o | 49 | 55 | — | — | 0.0 |
| | Aberystwyth | cece | cecc | 49 | 53 | — | — | 0.0 |
| | Llandudno | c | c | 50 | 60 | 1 | — | 0.2 |
| | Colwyn Bay | cpoo | oord | 51 | 52 | 0.3 | 1 | 0.0 |
| 4 | Rhyl | ceg | cirg | 50 | 58 | 0.1 | Trace | 0.2 |
| | Wallasey | c | c | 51 | 57 | Trace | — | 0.0 |
| | Southport | o | o | 49 | 56 | 3 | — | 0.0 |
| | Blackpool | o | o | 48 | 55 | 7 | — | 0.0 |
| | Morecambe | c | c | 48 | 55 | 10 | — | 0.0 |
| | Ilkley | c | c | 46 | 54 | 1 | — | 0.0 |
| | Berwick-on-T. | c | ococ | 51 | 59 | 0.5 | — | 0.0 |
| | Dunbar | ber | bcp | 49 | 56 | 1 | Trace | 0.0 |
| | Troon | roo | o | 47 | 56 | 6 | — | 0.0 |
| | Douglas | ogm. | d.oqm | 50 | 52 | 14 | 0.3 | 0.0 |

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SUNDAY, 18th DECEMBER, 1932.



| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th, Dec., 1932. |
|---|---|
| 1. S.E. England | Fresh southwest to south winds, strong at times in exposed places; cloudy; mild. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Fresh to strong southerly winds, perhaps gale at times on coast; dull with occasional slight rain or drizzle; mist or fog patches near coast; mild. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | Moderate to fresh southerly winds, perhaps stronger later; cloudy with occasional rain or drizzle; mild. |
| 10. N.E. England | |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A.W. Scotland B.N.W. Scotland land. | Moderating southwest to south winds, probably increasing again later to strong; mainly cloudy with showers or occasional slight rain; somewhat cooler but still mild. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | As 7 - 12. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | As 5 - 6. |
| 20. S.W. Ireland | |

Stationery Office Press, Kingsway W.C.2

98/52/2519 W. 45 D. 6003 Op. 900 2 000 12/32

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

GENERAL INFERENCE.

Pressure is low over a large area from Greenland to Northern Norway and a shallow trough of low pressure west of Ireland is moving slowly east. Weather will continue unsettled and mild.

FURTHER OUTLOOK.

Unsettled.

Times of issue of Gale Warnings.

South Coast at 1900 on 14th in dists. 13A, 13B, 15-17 and 18; at 0203 on 15th in dists. 5-8, 11, 12, 19 and 20 and at 0820 on 16th in dist. 10.

Forecasts issued at 1200 G.M.T.

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

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

1932.



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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 19th December 1932.

No. 25960.

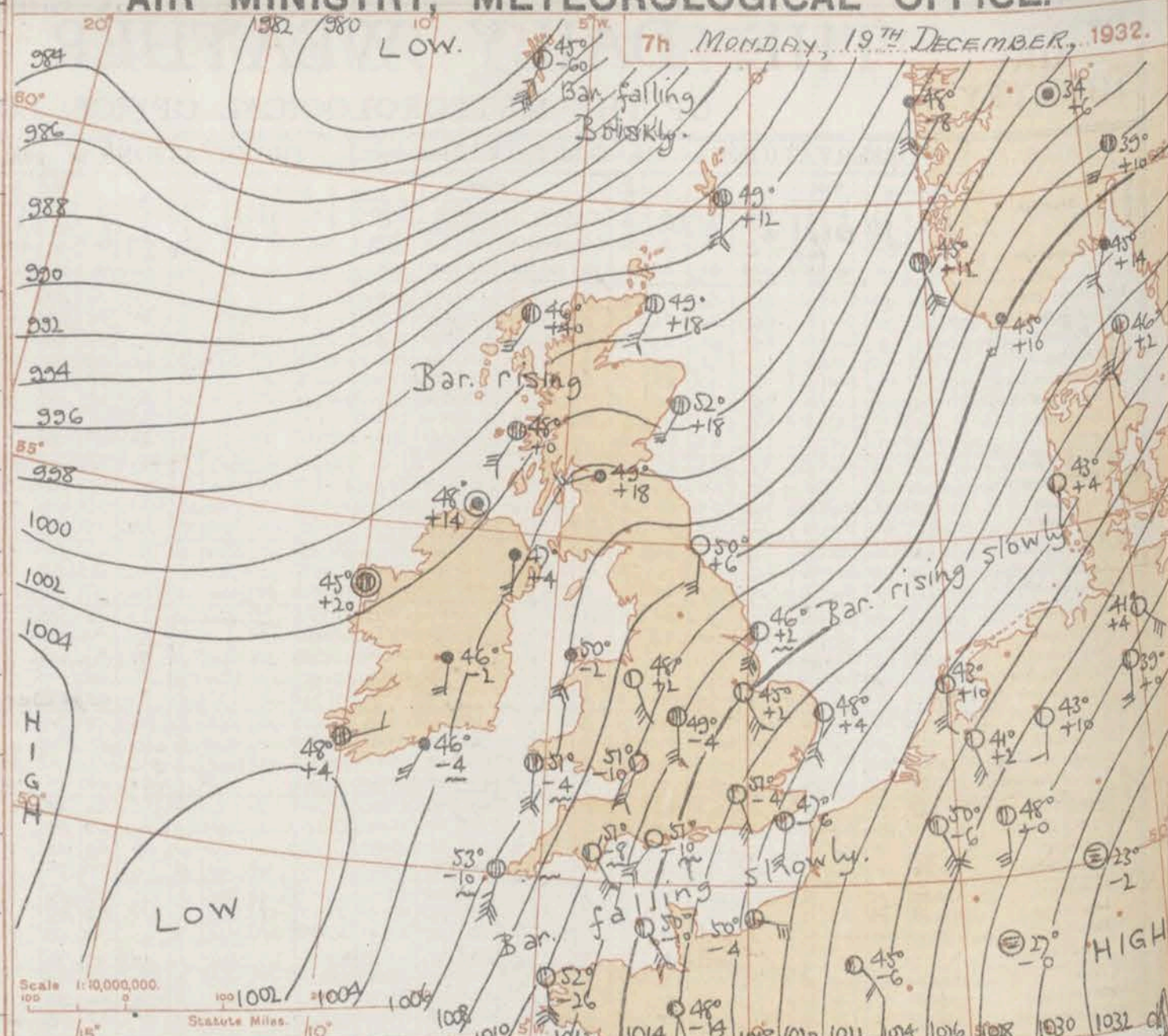
| STATIONS. | OBSERVATIONS at 13h. G.M.T. 12th December | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 12th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | |
|-------------------------|---|-----------------------|-------|-------|----------|--------------|-------------|-------------------|--------|------|-------|-------------------------------|-----------------------|--------------|---|----------|--------------|-------------|-------------------|--------------------------------|------|------|----------------------------|-------------|----------|--------------|---------------|--------------------------------|------------------|-------------------|-------------------|--------------|--------|--------|--|
| | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | State of Ground. 0-9 | Sea. 0-9 | WEATHER. | | | | | | | | | | |
| | | | Dir. | Force | | | | | Low. | Med. | High. | | | Low. 0-10 | Total 0-10 | | | | | Height of Base (feet) | Low. | Med. | | | High. | Low. 0-10 | Total 0-10 | Height of Base (feet) | Th.—13h. 12th | 13h.—18h. 12th | 18h.—12th 13th | 12th 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) | (37) | (38) | (39) | (40) | | |
| (For heights see p. 4.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew)... | 1018.0 | -10 | SSW | 5 | bc | 54 | 85 | 6 | 5 | - | 1 | 2-3 | 2-3 | 2500 | 1017.7 | 0 | SW | 3 | b | 51 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | cbm | bcmob | b | bcb | |
| Croydon | 1018.2 | -10 | SW | 5 | bc | 54 | 75 | 6 | 5 | - | 1 | 2-3 | 4-6 | 800 | 1017.8 | 0 | SE | 4 | b | 51 | 85 | 6 | - | - | - | 0 | 0 | - | 1 | * | cm.bcs. | bcbm. | bmow | bw | |
| S. Farnborough | 1018.1 | -6 | SW's | 4 | bc | 54 | 85 | 7 | 5 | 3 | - | 4-6 | 4-6 | 1500 | 1017.2 | -2 | SSW | 4 | b | 51 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | cbcc | bcb | bcbw | bwbc | |
| Winchester | 1017.9 | -10 | S | 5 | c | 52 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1017.3 | -2 | SE | 3 | bc | 49 | 85 | 7 | 5 | - | - | 2-3 | 2-3 | 1500 | 1 | * | c | bcb | bcbw | bcbw | |
| Boscombe Down | 1017.1 | -6 | SW | 5 | c | 53 | 85 | 7 | 5 | - | - | 2 | 2 | 1500 | 1016.5 | 0 | S | 4 | 0 | 49 | 85 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | c | bcb | bcbw | bcbw | |
| Calshot, S'thmtn | 1013.0 | -4 | SW | 4 | bc | 52 | 85 | 7 | 1 | 4 | - | 2-3 | 4-6 | 1500 | 1017.6 | -2 | SE | 4 | b | 51 | 85 | 6 | - | - | - | 0 | 0 | - | 0 | 2 | cbcc | bcm | bcm | bw | |
| Dungeness | * | * | SW's | 2 | bc | * | * | 7 | 7 | 7 | * | 2-3 | 4-6 | 1500 | * | * | S | 3 | bc | * | * | 7 | 4 | 4 | * | 2-3 | 4-6 | 1500 | * | 2 | bc | bc | bc | bw | |
| Lympne | 1021.3 | -6 | SW's | 5 | bc | 53 | 85 | 6 | 1 | - | - | 2-3 | 2-3 | 800 | 1020.5 | -2 | S | 4 | b | 48 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | cbcm | bcw | bw | bwbc | |
| 2 Shoeburyness | 1012.4 | -4 | SW | 3 | b | 53 | 85 | 7 | - | 7 | - | 0 | 1 | - | 1018.5 | 0 | SW's | 4 | b | 49 | 85 | 8 | - | - | - | 0 | 0 | - | 1 | * | cb | b | b | b | |
| Felixstowe | 1012.3 | -2 | S | 4 | bc | 50 | 85 | 8 | 5 | - | 2 | 1 | 4-6 | 4000 | 1018.9 | +2 | SSE | 4 | b | 46 | 85 | 7 | - | - | - | 0 | 0 | - | 0 | 3 | cb | bcb | b | bw | |
| Gorleston | 1017.5 | -4 | SSW | 5 | bc | 54 | 85 | 6 | 4 | 4 | - | 2-3 | 4-6 | 2500 | 1017.8 | +8 | SW | 5 | b | 50 | 85 | 6 | - | - | - | 0 | 0 | - | 0 | 4 | cbcc | bcb | bq | bcb | |
| Cranwell | 1014.2 | +2 | SW | 4 | c | 52 | 85 | 8 | 5 | - | - | 10 | 10 | 800 | 1013.2 | +4 | SSE | 5 | bc | 49 | 85 | 8 | - | 4 | - | 0 | 2-3 | - | 1 | * | c | cb | b | bw | |
| 3 Birmingham | 1013.3 | -4 | SSW | 5 | 0 | 51 | 85 | 7 | 6 | - | - | 10 | 10 | 1500 | 1012.6 | -2 | SSW | 5 | b | 49 | 85 | 8 | 5 | - | - | 1 | 1 | 1500 | 1 | * | co | cb | bcb | bcb | |
| Upper Heyford | 1016.1 | -8 | SSW | 6 | c | 53 | 75 | 8 | 5 | 3 | - | 7-8 | 2 | 800 | 1015.5 | +2 | SW | 5 | bc | 50 | 85 | 8 | 5 | - | - | 4-6 | 4-6 | 800 | 1 | * | ocq | cbcc | bcb | bw | |
| Ross-on-Wye | 1013.6 | -4 | SSW | 5 | q | 52 | 85 | 7 | 5 | - | - | 10 | 10 | 2500 | 1012.9 | -4 | SW | 4 | bc | 51 | 85 | 6 | 1 | - | - | 1 | 2-3 | 2500 | 1 | * | cq.og | cbcc | bcbw | bcb | |
| 4 Portland Bill | 1017.0 | -10 | SSW | 5 | bc | 52 | 85 | 7 | 4 | - | - | 4-6 | 4-6 | 1500 | 1015.8 | 0 | SSW | 5 | bc | 51 | 85 | 7 | 4 | - | - | 4-6 | 4-6 | 2500 | 1 | 4 | cb | cb | b | b | |
| Plymouth | 1015.8 | -6 | S | 6 | c | 52 | 85 | 6 | 5 | 7 | - | 7-8 | 2 | 800 | 1014.4 | +2 | SE | 6 | bc | 53 | 85 | 6 | 5 | - | - | 4-6 | 4-6 | 800 | 1 | 4 | cid.om | cm.bcb | bcbw | bcbw | |
| The Lizard | 1014.8 | -12 | SSW | 5 | 0 | 51 | 85 | 7 | 5 | - | - | 10 | 10 | 2500 | 1013.3 | +2 | SSW | 5 | q | 52 | 85 | 7 | 5 | - | - | 10 | 10 | 4000 | 1 | 3 | id.og | ogc | ogc | bc | |
| Scilly (St. Mary's) | 1011.2 | -16 | SW's | 6 | old | 52 | 85 | 6 | 5 | - | - | 10 | 10 | 2500 | 1010.4 | -4 | SSW | 6 | 0 | 52 | 85 | 5 | 5 | - | - | 10 | 10 | 2500 | 1 | 4 | id.im | id.im | id.im | c | |
| Guernsey | 1019.0 | -8 | S | 4 | bc | 54 | 85 | 6 | - | 3 | - | 0 | 2-3 | - | 1017.6 | 0 | S | 4 | b | 52 | 85 | 7 | - | - | - | 0 | 0 | - | 0 | 3 | bc | bc | bw | bwbc | |
| 5 Pembroke | 1010.9 | -8 | SW | 5 | df | 51 | 85 | 3 | 5 | - | - | 10 | 10 | 450 | 1009.0 | -4 | SSW | 5 | df | 51 | 85 | 2 | 5 | - | - | 10 | 10 | 450 | 1 | 4 | cmddg | cgddg | cgddg | cgddg | |
| Holyhead | 1007.8 | -6 | SW | 6 | old | 52 | 85 | 6 | 6 | - | - | 10 | 10 | 450 | 1007.2 | -2 | SW | 6 | 0 | 51 | 85 | 6 | 5 | - | - | 10 | 10 | 450 | 1 | 4 | rdm | rdm | rdm | rdm | |
| Chester (Sealand) | 1009.3 | -14 | S | 5 | c | 57 | 75 | 8 | 5 | 7 | 1 | 4-6 | 7-8 | 2500 | 1008.9 | +8 | SSW | 3 | c | 56 | 85 | 8 | 5 | 7 | - | 4-6 | 7-8 | 2500 | 1 | * | c | c | c | c | |
| L'pool (Bidston) | 1008.3 | -12 | SW | 6 | q | 56 | 75 | 8 | 8 | - | 6 | 4-6 | 7-8 | 4000 | 1007.2 | 0 | SW | 5 | bc | 55 | 85 | 8 | 5 | 6 | - | 4-6 | 4-6 | 2500 | 0 | * | vcg.v | vcg.bc | vcg.bc | vcg.bc | |
| 6 Harrogate | 1008.7 | 0 | S | 4 | c | 53 | 85 | 6 | 3 | 7 | - | 7-8 | 2 | 2500 | 1008.7 | 0 | S | 4 | c | 54 | 85 | 6 | 3 | - | - | 7-8 | 7-8 | 2500 | 1 | * | bcc | c | c | bcb | |
| Spurn Head | 1013.0 | 0 | SW | 4 | c | 51 | 85 | 6 | 5 | 2 | - | 7-8 | 2 | 1500 | 1011.8 | -4 | SW's | 5 | bc | 53 | 85 | 7 | 4 | - | - | 2-3 | 2-3 | 2500 | 0 | 3 | bc | bc | bcbw | bc | |
| Catterick | 1008.0 | -8 | SSW | 5 | c | 55 | 85 | 7 | 5 | 2 | 7-8 | 2 | 1500 | 1007.2 | -6 | SW | 6 | c | 54 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 0 | * | c | c | c | bcb | | |
| Tynemouth | 1006.4 | 0 | SSW | 3 | c | 56 | 85 | 7 | 6 | - | - | 3 | 3 | 1500 | 1004.5 | -16 | SW | 5 | c | 55 | 85 | 6 | 6 | - | - | 3 | 3 | 1500 | 1 | 2 | obcc | cg | cbcc | bcb | |
| 7 Inchekeith | 1003.9 | -14 | SSE | 1 | df | 46 | 85 | 3 | 6 | - | - | 10 | 10 | 450 | 1001.9 | -4 | SW | 4 | c | 53 | 85 | 8 | 6 | 2 | - | 7-8 | 10 | 2500 | 1 | 3 | chrfo | adfrfo | cg | chrfo | |
| Leuchars | 1003.8 | -14 | SE | 1 | rg | 48 | 85 | 6 | 5 | 2 | - | 7-8 | 10 | 800 | 1001.2 | -18 | SSW | 5 | c/r | 54 | 85 | 7 | 6 | 2 | - | 4-6 | 10 | 800 | 2 | * | c/r.m | chrfo | cg | chrfo | |
| Renfrew | 1002.0 | -24 | ENE | 1 | rg | 48 | 85 | 2 | 5 | - | - | 10 | 10 | 450 | 999.3 | -18 | SSW | 7 | q | 53 | 85 | 6 | 5 | - | - | 10 | 10 | 800 | 2 | * | c/r.or | chrfo | cg | chrfo | |
| Eskdalemuir | 1004.7 | -2 | SSW | 7 | rr | 49 | 85 | 4 | 8 | - | - | 10 | 10 | 450 | 1003.7 | -4 | SSW | 8 | dd | 49 | 85 | 5 | 5 | - | - | 10 | 10 | 450 | 2 | * | adorr | adorr | ad | adorr | |
| 8 Tiree | 1000.5 | +2 | SSW | 3 | r.f. | 47 | 85 | 7 | 6 | 2 | - | 7-8 | 10 | 1500 | 997.0 | -12 | NNE | 3 | rr | 44 | 85 | 7 | 6 | 2 | - | 7-8 | 10 | 1500 | 1 | 3 | orr | orr | orr | c | |
| 9 Stornoway | 999.9 | +4 | SW | 2 | c | 44 | 85 | 8 | 2 | - | - | 4-6 | 10 | 1500 | 997.8 | -6 | SE | 3 | pr | 46 | 85 | 7 | 5 | - | - | 10 | 10 | 800 | 1 | 1 | pr | pr | pr | pr | |
| 10 Dalwhinnie | 1001.3 | -4 | S | 4 | ir | 44 | 85 | 7 | 4 | 4 | - | 4-6 | 10 | 800 | 999.7 | -6 | - | 0 | ir | 43 | 85 | 6 | 4 | 4 | - | 7-8 | 10 | 800 | 1 | * | ir | ir | ir | ir | |
| Aberdeen | 1003.7 | -6 | SES | 2 | dodo | 47 | 85 | 5 | 5 | - | - | 10 | 10 | 450 | 1000.7 | -28 | SE | 2 | dd | 48 | 85 | 4 | 6 | - | - | 10 | 10 | 450 | 1 | 2 | codm | orrddm | oddm | cmog | |
| Wick | 1000.9 | +4 | SSW | 4 | c | 46 | 85 | 8 | 5 | 1 | - | 7-8 | 2 | 2500 | 1000.3 | -6 | SSW | 2 | r.f. | 46 | 85 | 8 | 6 | 2 | - | 7-8 | 10 | 1500 | 1 | 2 | c | c/r | orr | c | |
| Lerwick | 1000.3 | +24 | SSW | 6 | c/r | 47 | 85 | 7 | 5 | 7 | - | 4-6 | 7-8 | 1500 | 1001.7 | +6 | SSW | 2 | r.f. | 45 | 85 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | c/r | c/r | c/r | c/r | |
| 11 Blacksod Point | 998.1 | -14 | - | 0 | rr | 46 | 85 | 7 | 6 | - | - | 10 | 10 | 450 | 994.7 | -10 | SE | 2 | ir | 50 | 85 | 7 | 5 | - | - | 10 | 10 | 220 | 2 | 4 | rr | rr | rr | rr | |
| 12 Malin Head | 1000.1 | -6 | S | 1 | rr | 47 | 85 | 6 | 8 | 2 | - | 3 | | | | | | | | | | | | | | | | | | | | | | | |

REPORTS from HEALTH RESORTS, for 12th December, 1932

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|------------|-------------|------------------|------------------|---------------------|------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 12h. | Max. 12h. to 5h. | Night. 12h. to 17h. | Day. 9h. to 12h. | |
| 1 Tunbridge W. | ocbc | bc | 47 | 53 | Trace | - | 1.9 |
| Bournemouth | cb | b | 48 | 54 | - | - | 1.2 |
| Ventnor | bc | bc | 48 | 54 | - | - | 4.1 |
| Southsea | cb | b | 48 | 53 | - | - | 4.7 |
| Bognor Regis | cbcb | b | 48 | 51 | - | - | 4.2 |
| Littlehampton | cb | bc | 48 | 52 | Trace | - | 4.9 |
| Worthing | cb | b | 46 | 53 | Trace | - | 5.2 |
| Brighton | cb | b | 46 | 52 | Trace | - | 4.6 |
| Eastbourne | cbcb | b | 50 | 54 | Trace | - | 5.7 |
| Hastings | cbcb | b | 48 | 52 | 0.3 | - | 5.3 |
| Folkestone | ocbc | b | 44 | 52 | - | - | 4.5 |
| Dover | bc | b | 47 | 52 | Trace | - | 5.5 |
| Deal | cb | b | 48 | 52 | - | - | 4.9 |
| Ramsgate | bc | b | 47 | 53 | - | - | 3.9 |
| Margate | bc | b | 47 | 55 | - | - | 4.7 |
| 2 Southend | cbcb | b | 45 | 54 | 0.2 | - | 3.5 |
| Maldon | cb | b | 46 | 56 | - | - | 3.9 |
| Clacton-on-Sea | cb | bc | 43 | 50 | - | - | 2.7 |
| Dovercourt | bc | bc | 45 | 54 | - | - | 3.3 |
| Lowestoft | bc | bc | 46 | 52 | - | - | 3.4 |
| Skegness | o | ocbc | 49 | 53 | - | - | 0.3 |
| Mablethorpe | oc | bc | 50 | 54 | - | - | 0.0 |
| Cleethorpe | oc | o | 51 | 54 | - | - | 0.1 |
| 3 Leamington S. | abc | bc | 50 | 55 | - | - | 1.2 |
| 4 Cheltenham | oc | bc | 51 | 54 | - | - | 1.3 |
| 5 Bath | cb | bc | 52 | 55 | - | - | 0.9 |
| Weymouth | cb | bc | 49 | 55 | - | - | 3.2 |
| Jersey | bc | b | 46 | 53 | - | - | 4.7 |
| Torquay | ocbc | bc | 49 | 55 | - | - | 2.3 |
| Penzance | m. | o | 51 | 53 | 0.2 | - | 0.0 |
| St. Ives | o | o | 52 | 54 | 1 | - | 0.0 |
| Bude | oc | bc | 49 | 55 | - | - | 1.7 |
| Ilfracombe | o | o | 52 | 54 | - | - | 0.0 |
| 6 Aberystwyth | c | cc | 50 | 55 | - | - | 0.0 |
| 7 Llandudno | c | cic | 52 | 57 | - | Trace | 0.2 |
| Colwyn Bay | cd | cd | 52 | 56 | 2 | 0.3 | 0.7 |
| Rhyl | cb | bc | 53 | 58 | 0.3 | - | 1.2 |
| 8 Wallasey | cb | bc | 64 | 58 | - | - | 0.3 |
| Southport | o | o | 53 | 56 | - | - | 0.0 |
| Blackpool | o | oc | 52 | 56 | 0.3 | - | 0.0 |
| Morecambe | rc | c | 52 | 56 | 3 | - | 0.0 |
| 9 Ilkley | c | c | 51 | 56 | - | - | 0.0 |
| 10 Berwick-on-T. | or | ro | 45 | 56 | 1 | - | 0.0 |
| 11 Dunbar | drr | bc | 44 | 55 | 6 | 0.5 | 0.1 |
| 12 Troon | rrr | rorro | 45 | 53 | 18 | 9 | 0.0 |
| Douglas | om | om | 50 | 52 | 14 | 0.5 | 0.0 |

† Max. Temp. for period 24h. 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. 19 th Dec. 1932 |
|---|--|
| 1. S.E. England | Fresh or strong southerly wind, perhaps gale locally; fair; deteriorating tomorrow; very mild. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | Fresh or strong southerly wind; cloudy, probably rain later; very mild. |
| 5. S.W. England | Strong to gale southerly wind, veering later; dull, some rain; very mild; somewhat cooler later. |
| 6. South Wales | |
| 7. North Wales | Moderate southerly wind, becoming strong later, perhaps gale locally; dull, local rain, becoming general; very mild. |
| 8. N.W. England | |
| 9. N. Midlands | As 4. |
| 10. N.E. England | |
| 11. S.E. Scotland | Light or moderate variable wind; dull, some rain; mild. |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A.W. Scotl. B.N.W. Scotl. land. | Moderate southwest to light variable wind; mainly cloudy, some showers; rather mild. |
| 14. Mid-Scotland | As 11 - 12. |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | Fresh southwest to light variable wind; showers today, rain tomorrow; mild. |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | Light or moderate variable or northeast wind, backing; dull, some rain; mild. |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

† Stationary Office Press, Kingsway W.C.2

PRINTED BY THE AIR MINISTRY, METEOROLOGICAL OFFICE.

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F. WEATHER SYMBOLS. — Clear sky. ☁ Sky less than 75% clouded. ☁☁ Sky 75% to 75% clouded. ☁☁☁ Overcast sky. ☔ Rain falling. * Snow. * Sleet. * Hail. ☁☁☁ Fog. ☁☁☁ Mist. ☁☁☁ Thunder. ☁☁☁ Thunderstorm. SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High. BAROMETRIC CHANGES from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

Pressure is high over Southeast Europe and low round Iceland and Spitzbergen. A developing secondary off our southwest coasts is moving northeast, and will cause unsettled weather to extend slowly to all districts. Strong winds or gales are expected at exposed places in England and Wales.

FURTHER OUTLOOK.

Unsettled. Temperature mostly lower than of late, but still above the normal for the time of year.

Times of issue of Gale Warnings

† S. Cone (renewal) at 1830 G.M.T. on 17th in districts 5 and 6. † S. Cone at 0845 G.M.T. in 1 (W. of Beachy Head). G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

Forecasts issued at 1020 G.M.T.

1932.



| Distric. | For ho |
|----------|--|
| 1 | London Crovo S. Fa Winc Bosc Calsh Dung Lym |
| 2 | Shoel Felix Gerle Cran |
| 3 | Birm Upper |
| 4 | Ross |
| 5 | Portl Plym The l Scilly Guern |
| 6 | Pom |
| 7 | Holy Ches |
| 8 | L'po |
| 9 | Harr |
| 10 | Spur Catta Tyne |
| 11 | Inch Leuc |
| 12 | Renf Eakd |
| 13A | Tire |
| 13B | Stor |
| 15 | Dalw Abar Wick Lerw |
| 17 | Blac |
| 18 | Mali Alde Dons |
| 19 | Birr |
| 20 | Vale Rech |

b, blue
co
bo, sh
co
d, driz
f, fog,
F, thin
fa, fog
fg, fo
st
m, mi
h, hai
jp, p
st
ks, st
k/a,
K/S,
o/k,
s/k,
KQ,
o, o

| INFALL. | SUN- SHINE |
|---------|---------------|
| 18h-7h | 12h |
| mm. | hrs. |
| (35) | (36) |
| Tr | 2.6 |
| - | 2.5 |
| - | 3.1 |
| Tr | 0.6 |
| - | 0.8 |
| - | 2.8 |
| - | 4.4 |
| - | 3.0 |
| - | 3.3 |
| - | 3.6 |
| - | 0.1 |
| - | 0.0 |
| - | 0.7 |
| - | 1.8 |
| - | 0.0 |
| 0.5 | 0.0 |
| - | 5.5 |
| - | 0.0 |
| 1 | 0.0 |
| 11 | 0.2 |
| - | 1.2 |
| - | 0.0 |
| Tr | 0.0 |
| - | 0.0 |
| 5 | 0.0 |
| 9 | 0.0 |
| 29 | 0.0 |
| 3 | 0.0 |
| 10 | 0.0 |
| 0.5 | 0.0 |
| 6 | 0.0 |
| Tr | 0.0 |
| 1 | 0.0 |
| 5 | 0.0 |
| 3 | 0.0 |
| 7 | 0.0 |
| 2 | 0.0 |
| 15 | 0.0 |

| |
|--------------------------|
| 22.—Code for visibility. |
| not visible at 55 yards. |
| 220 " |
| 550 " |
| 1,100 " |
| 1 1/2 miles. |
| 2 1/2 " |
| 6 1/2 " |
| 12 1/2 " |
| 31 " |
| beyond 31m. |
| —Code for Sea. |
| Very rough. |
| High. |
| Very high. |
| Precipitous. |
| Confused. |
| Director. |

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

| DISTRICT. | STATIONS. | OBSERVATIONS at 13h. G.M.T. 19 th December. | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 19 th December. | | | | | | | | | | | | | 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. | | | |
| | | | | Direc. | Force | | | | | Form. | Amount. | | Form. | Amount. | | | | Form. | Amount. | | | | | Th.—13h. 12 ^h | 13h.—18h. 12 ^h | 18h.—19 ^h 12 ^h | 19 ^h —Th. 20 ^h | | | | | | | | |
| | | | | | | | | | | | Low. | Med. | | High. | | | | | Low. | | | | | | | | | Med. | | | | High. | Low. | Med. | High. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | | |
| (For heights see p. 4.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | London (Kew)... | 1015.4 | -12 | S'W | 4 | c | 54 | 85 | 6 | 5 | 7 | - | 2-3 | 9 | 1500 | 1015.5 | 0 | SSE | 3 | b | 51 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | cm, 3a | bw | bw | bw |
| | Croydon | 1015.4 | -16 | S'E | 4 | c | 55 | 75 | 6 | 5 | 7 | 5 | 2-3 | 7-8 | 800 | 1015.6 | +2 | SE | 3 | b | 50 | 85 | 7 | - | 3 | - | 0 | Tr | - | 1 | * | bccm | c3ab | bw | bw |
| | S. Farnborough | 1014.4 | -18 | SSE | 4.5 | bc | 56 | 75 | 8 | 5 | - | 8 | 2-3 | 800 | 1014.7 | 0 | SSE | 4 | b | 49 | 95 | 6 | - | 4 | - | 0 | Tr | - | 1 | * | b, cm, bc | bcb | bw | bw | |
| | Winchester | 1013.3 | -18 | SSE | 5 | bc | 54 | 85 | 7 | 6 | - | 8 | Tr | 2-3 | 1500 | 1014.4 | +2 | SSE | 3 | bc | 49 | 95 | 7 | - | - | 6 | 0 | 2-3 | - | 1 | * | b, cm, bc | bcb | bw | bw |
| | Boscombe Down | 1012.9 | -14 | S'E | 5 | bc | 54 | 85 | 8 | 7 | - | 5 | 2-3 | 2-3 | 800 | 1013.5 | +4 | SE | 4 | b | 46 | 95 | 6 | 5 | - | 1 | 1 | 2500 | 1 | * | bcc | bcbcc | bm | bm | |
| | Calshot, S'thmtn | 1014.5 | -10 | SSE | 4 | bc | 53 | 75 | 7 | - | 3 | 1 | 0 | 2-3 | - | 1014.0 | 0 | SE | 4 | bc | 50 | 85 | 6 | - | 1 | 4 | 0 | 4-6 | - | 0 | 3 | bcm | bcbm | bbw | bbw |
| | Dungeness | " | " | S | 4 | c | " | " | 7 | 5 | - | " | 7-8 | 7-8 | 1500 | " | " | S | 3 | c | " | " | 7 | 5 | - | " | 7-8 | 7-8 | 2500 | 1 | * | bc | bc | bc | bc |
| | Lympne | 1018.3 | -14 | SSE | 4 | c | 50 | 85 | 7 | - | 3 | 2 | 0 | 7-8 | - | 1017.8 | -4 | SSE | 4 | bc | 50 | 85 | 6 | 4 | 3 | - | 4-6 | 4-6 | 5700 | 1 | * | bm, wc | cjpbccp | bccm | cjpbccp |
| 2 | Shoeburyness | 1017.1 | -14 | SSE | 3 | c | 51 | 85 | 7 | - | 2 | 6 | 0 | 7-8 | - | 1016.6 | -6 | SSE | 3 | bc | 46 | 95 | 7 | 4 | - | - | 2-3 | 2-3 | 4000 | 1 | * | bcc | bccbc | bc | bc |
| | Felixstowe | 1018.2 | -6 | S'E | 4 | c | 47 | 85 | 7 | - | - | 8 | 0 | 7-8 | - | 1017.3 | -2 | SSE | 4 | bc | 46 | 95 | 7 | 5 | - | - | 2-3 | 2-3 | 4000 | 0 | 3 | bc | cpgc | bccbc | bccbc |
| | Gorleston | 1017.7 | -4 | S'E | 4 | c | 48 | 95 | 6 | - | 5 | - | 0 | 7-8 | - | 1016.9 | -14 | S | 5 | bc | 48 | 95 | 6 | 5 | - | - | 4-6 | 4-6 | 4000 | 0 | 3 | bccq | cbccq | bccq | cbccq |
| | Cranwell | 1014.1 | -4 | S'E | 2 | c | 49 | 95 | 6 | 5 | 2 | - | 2-3 | 7-8 | 800 | 1014.2 | +6 | SE | 3 | b | 46 | 95 | 5 | - | - | 0 | 0 | - | 1 | * | bccm | bcbm | bm, w | bm, w | |
| 3 | Birmingham | 1012.7 | +2 | S | 4 | c | 52 | 75 | 8 | 5 | - | - | 7-8 | 7-8 | 1500 | 1012.9 | +6 | S | 3 | c | 51 | 85 | 7 | 1 | 7 | - | Tr | 9+ | 2500 | 1 | * | bc | bcc | cb | bcc |
| | Upper Heyford | 1013.5 | -14 | SSW | 4 | c | 53 | 85 | 7 | 5 | - | 8 | 4-6 | 7-8 | 1500 | 1014.1 | +8 | S | 4 | bc | 49 | 85 | 7 | 5 | - | 8 | 2-3 | 4-6 | 2500 | 1 | * | bcc | bc | cb | bcc |
| 4 | Ross-on-Wye | 1011.7 | 0 | S | 3 | c | 53 | 85 | 7 | 7 | - | - | 7-8 | 7-8 | 4000 | 1011.8 | +4 | S'E | 3 | c | 52 | 85 | 6 | 5 | - | - | 9 | 9 | 2500 | 1 | * | cbcc | c | cb | cb |
| 5 | Portland Bill | 1012.6 | -10 | S | 4 | bc | 52 | 95 | 7 | 2 | - | - | 4-6 | 4-6 | 2500 | 1012.1 | +2 | S | 4 | bc | 51 | 95 | 7 | 4 | - | - | 2-3 | 2-3 | 2500 | 0 | 4 | bcc | bcb | bcb | bcc |
| | Plymouth | 1010.2 | -14 | SE | 5 | bc | 54 | 85 | 7 | 5 | - | 6 | 4-6 | 4-6 | 1500 | 1009.6 | 0 | SE | 5 | c | 53 | 85 | 7 | - | - | 4 | 0 | 7-8 | - | 1 | 3 | bc | bc | bcc | bcc |
| | The Lizard | 1008.4 | -6 | SSE | 4 | c | 52 | 95 | 7 | 5 | 8 | - | 4-6 | 7-8 | 5700 | 1008.4 | 0 | S'E | 4 | c | 53 | 95 | 7 | 5 | - | - | 10 | 10 | 4000 | 1 | 4 | bc | bccp | pcc | pcc |
| | Scilly (St. Mary's) | 1006.0 | -8 | S | 5 | c | 53 | 95 | 6 | 8 | 7 | - | 4-6 | 9+ | 2500 | 1005.7 | +2 | S | 6 | c/r | 52 | 95 | 6 | 9 | 2 | - | 7-8 | 10 | 2500 | 1 | 4 | c | ccir | cir | cir |
| | Guernsey | 1013.1 | -16 | SSE | 4 | cc | 53 | 85 | 7 | - | 3 | - | 0 | 2-3 | - | 1012.7 | +2 | SSE | 3 | bc | 52 | 85 | 7 | - | 1 | - | 0 | 2-3 | - | 0 | 3 | cbc | bccbc | bew | bew |
| 6 | Pembroke | 1006.4 | 0 | S | 5 | q | 51 | 85 | 6 | 5 | 7 | - | 4-6 | 7-8 | 2500 | 1007.4 | -4 | SSW | 5 | q | 51 | 85 | 6 | 8 | - | - | 10 | 10 | 1500 | 1 | 3 | cq, m, c | cbccqpr | cqprmed | cqprmed |
| 7 | Holyhead | 1007.6 | +10 | S | 5 | c | 52 | 85 | 8 | 5 | 3 | - | 7-8 | 9+ | 2500 | 1008.0 | +2 | SSE | 5 | c | 51 | 85 | 7 | 5 | - | - | 9 | 9 | 4000 | 1 | 3 | rrid, c | ccm | rrid, c | rrid, c |
| | Chester (Sealand) | 1009.9 | +4 | SE | 4 | bc | 55 | 75 | 7 | 5 | - | 3 | 1 | 2-3 | 4000 | 1010.8 | +8 | SE | 3 | bc | 50 | 85 | 7 | 5 | - | - | 2-3 | 2-3 | 2500 | 1 | * | bc | bc | bcc | bcc |
| 8 | L'pool (Bidston) | 1009.3 | +6 | SSE | 4 | bc | 53 | 75 | 7 | - | - | 9 | 0 | 2-3 | - | 1010.2 | +6 | SSE | 4 | bc | 49 | 85 | 8 | 5 | 7 | - | 2-3 | 4-6 | 4000 | 0 | * | bccvbb | bc | bccv | bccv |
| 9 | Harrogate | 1010.7 | +6 | S | 3 | bc | 52 | 75 | 5 | 8 | 6 | 9 | 2-3 | 2-3 | 4000 | 1012.0 | ? | SSE | 2 | b | 47 | 95 | 5 | 5 | - | - | 1 | 1 | 5700 | 1 | * | bcc | bcb | bcc | bcc |
| 10 | Sgurn Head | 1013.0 | 0 | S | 4 | c | 48 | 95 | 6 | 5 | 2 | - | 4-6 | 9+ | 800 | 1013.7 | 0 | S | 5 | bc | 47 | 95 | 7 | - | 2 | - | 0 | 2-3 | - | 0 | 3 | bcc | bcb | bew | bew |
| | Catterick | 1010.3 | +4 | S'E | 3 | bc | 52 | 75 | 6 | 5 | - | - | 0 | 4-6 | - | 1011.8 | +14 | SE | 2 | b | 46 | 95 | 5 | - | - | 0 | 0 | - | - | 0 | * | bm, bcc | bcbz | bz, wmf | bz, wmf |
| | Tynemouth | 1008.9 | 0 | S | 4 | bc | 51 | 85 | 6 | 5 | - | 1 | 4-6 | 4-6 | 800 | 1008.4 | +17 | S | 4 | bc | 51 | 95 | 6 | 5 | - | - | 4-6 | 4-6 | 1500 | 1 | 2 | bccm | bcmq | bq | bq |
| 11 | Inchkeith | 1006.8 | 0 | W | 1 | rr | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1006.9 | +4 | NW | 1 | dd | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | 1 | rrifc | rridfo | rridfo | rridfo |
| | Leuchars | 1006.6 | +6 | - | 0 | rr | 47 | 95 | 6 | 5 | 2 | - | 9 | 10 | 1500 | 1007.7 | +6 | - | 0 | dd | 45 | 95 | 5 | 6 | - | - | 10 | 10 | 1500 | 2 | * | rrid, c | rrid, c | rrid, c | rrid, c |
| 12 | Renfrew | 1006.5 | +6 | - | 0 | rr | 45 | 95 | 5 | 5 | - | - | 10 | 10 | 800 | 1007.8 | +14 | - | 0 | rr | 44 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 2 | * | rrid, c | rrid, c | rrid, c | rrid, c |
| | Eskdalemuir | 1005.9 | -2 | S'W | 6 | rr | 49 | 95 | 8 | 5 | - | - | 10 | 10 | 800 | 1007.6 | +12 | S'W | 4 | c | 49 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | * | rrid, c | rrid, c | rrid, c | rrid, c |
| 13a | Tiree | 1004.9 | +10 | - | 0 | rr | 45 | 95 | 6 | 5 | 1 | - | 4-6 | 9+ | 1500 | 1007.0 | +18 | - | 0 | c | 44 | 95 | 6 | 5 | 2 | - | 4-6 | 9+ | 1500 | 0 | 1 | c | c | od | od |
| 13a | Stornoway | 1004.1 | +16 | WSW | 2 | c | 45 | 75 | 8 | 8 | 6 | 2 | 2-3 | 9+ | 2500 | 1006.7 | +8 | SW | 1 | c | 41 | 85 | 8 | 8 | 6 | - | 4-6 | 10 | 1500 | 1 | 1 | c | c | od | od |
| 15 | Dalwhinnie | 1005.8 | +16 | S | 1 | ir | 43 | 95 | 8 | 4 | 4 | - | 7-8 | 10 | 800 | 1007.9 | +12 | S | 1 | rr | 41 | 95 | 6 | 3 | 2 | - | 7-8 | 10 | 800 | 1 | * | ir | ir | od | od |
| | Aberdeen | 1006.3 | +16 | SW | 2 | dd | 49 | 85 | 6 | 6 | 2 | - | 9 | 10 | 1500 | 1007.5 | +4 | SSW | 1 | dd | 47 | 95 | 5 | 6 | - | - | 10 | 10 | 1500 | 1 | 1 | rrid, c | rrid, c | rrid, c | rrid, c |
| | Wick | 1004.8 | +20 | SSW | 2 | rr | 45 | 95 | 7 | 6 | 2 | - | 7-8 | 10 | 1500 | 1006.5 | +10 | SSW | 2 | rr | 45 | 95 | 7 | 6 | 2 | - | 7-8 | 10 | 1500 | 1 | 2 | crr | crr | od | od |
| | Lerwick | 1002.9 | +24 | SW | 4 | c | 47 | 75 | 6 | 5 | 2 | - | 7-8 | 9 | 1500 | 1006.6 | +24 | SW | 3 | c | 46 | 75 | 7 | 5 | 2 | - | 4-6 | 10 | 1500 | 0 | * | cbcm | c | od | od |
| 17 | Blackad Point | 1003.8 | +6 | - | 0 | c | 47 | 85 | 7 | - | 7 | - | 0 | 10 | - | 1007.2 | +20 | N | 3 | c | 45 | 95 | 7 | 5 | - | - | 9+ | 9+ | 220 | 0 | 3 | o | o | od | od |
| 18 | Malin Head | 1003.9 | +6 | - | 0 | c | 46 | 95 | 7 | 5 | 2 | - | 9 | 10 | 1500 | 1006.0 | +18 | - | 0 | rr | 46 | 95 | 7 | 8 | 2 | - | 9 | 10 | 800 | 1 | 1 | cpr | c | od | od |
| | Aldergrove | 1005.7 | +2 | SE | 2 | rr | 46 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1006.7 | +10 | ENE | 2 | rr | 44 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | orr | orr | od | od |
| | Donaghadee | 1005.4 | +4 | W | 1 | RR | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1006.3 | +2 | WSW | 1 | rr | 46 | 95 | 7 | 6 | - | - | 10 | 10 | 800 | 1 | 0 | orrm | orr | od | od |
| 19 | Birr Castle | 1004.3 | +6 | NW | 1 | rr | 46 | 95 | 7 | 6 | - | - | 10 | 10 | 2500 | 1003.1 | -6 | NE | 2 | rr | 45 | 95 | 7 | 6 | - | - | 10 | 10 | 1500 | 1 | * | rrr | rr | od | od |
| 20 | Valentia Obay. | 1002.2 | +10 | NE | 3 | rr | 47 | 95 | 8 | 6 | 2 | - | 4-6 | 10 | 1500 | 1005.5</ | | | | | | | | | | | | | | | | | | | |

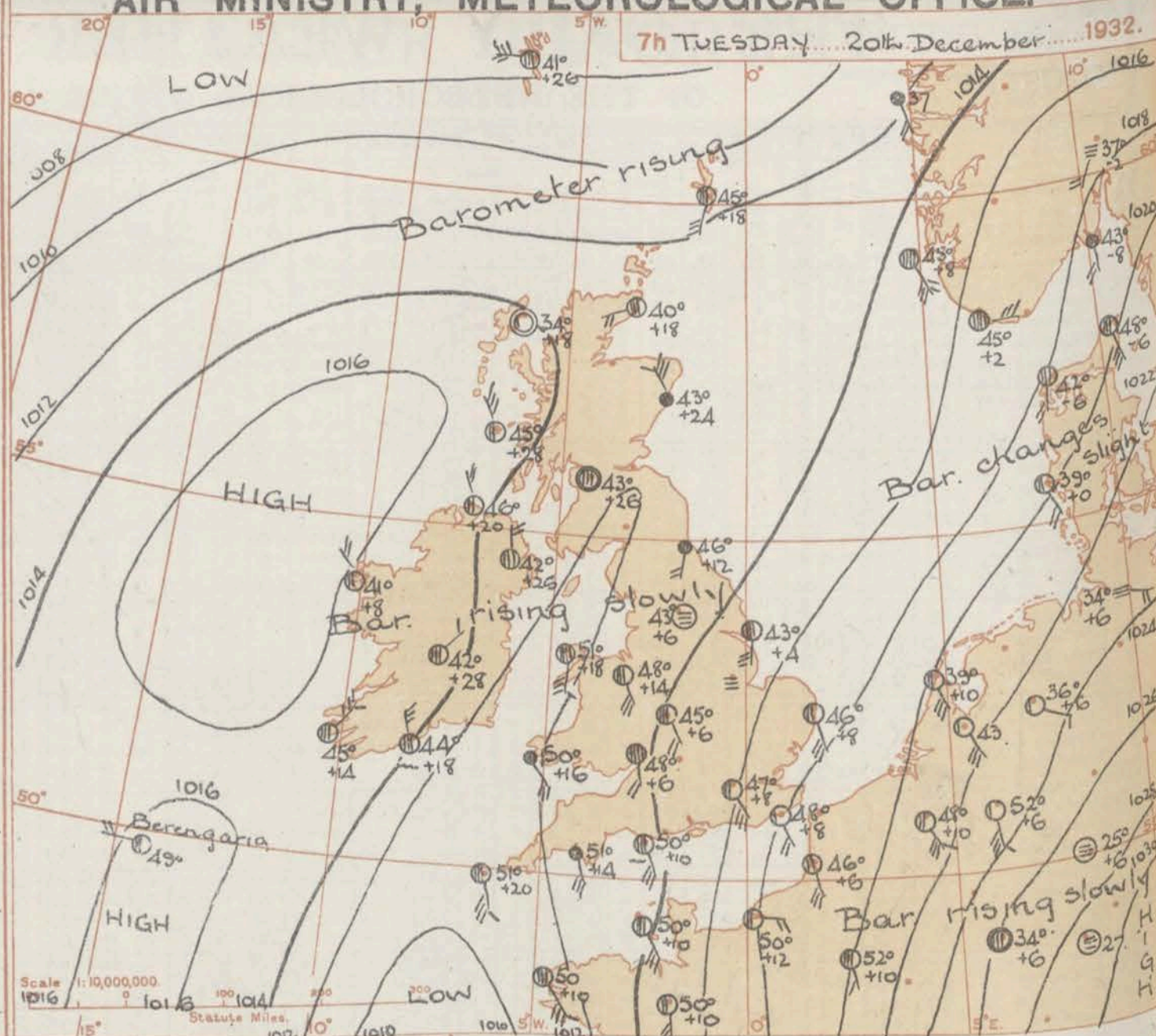
REPORTS from HEALTH RESORTS for 19th December 1932.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th TUESDAY 20th December 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|-----------|------------|-----------------|-----------------|-------------------|-----------------|-----------|
| | Forenoon. | Afternoon. | Min. 9h. to 5h. | Max. 9h. to 5h. | Night. 5h. to 9h. | Day. 9h. to 5h. | |
| 1. Tunbridge W. | bcc | cbc | 47 | 54 | - | - | 1.9 |
| Bournemouth | b | b | 47 | 52 | - | - | 6.0 |
| Ventnor | wccb | bz | 47 | 53 | Trace | - | 3.9 |
| Southsea | bmb | b | 48 | 52 | - | - | 3.6 |
| Bognor Regis | c | bc | 49 | 52 | - | - | 2.7 |
| Littlehampton | bc | bc | 48 | 52 | - | - | 2.6 |
| Worthing | c | cbc | 49 | 52 | - | - | 2.3 |
| Brighton | bc | cb | 47 | 52 | - | - | 1.4 |
| Eastbourne | c | cbcb | 47 | 51 | - | - | 1.2 |
| Hastings | bcc | c | 47 | 52 | 0.3 | - | 0.6 |
| Folkestone | bc | bc | 47 | 52 | - | - | 1.0 |
| Dover | bc | bcc | 48 | 51 | Trace | - | 0.4 |
| Deal | cc | bcc | 48 | 54 | - | - | 0.8 |
| Ramsgate | bc | bc | 47 | 53 | Trace | - | 0.8 |
| Margate | bc | bc | 48 | 54 | - | - | 1.5 |
| 2. Southend | cbcm | cbcbm | 45 | 53 | 0.1 | - | 1.1 |
| Maldon | c | c | 45 | 54 | - | - | 0.6 |
| Clacton-on-Sea | bc | bcbc | 44 | 50 | - | - | 0.0 |
| Dovercourt | bcp | bepbc | 45 | 49 | Trace | Trace | 1.0 |
| Lowestoft | bc | bc | 46 | 49 | - | - | 1.2 |
| Skegness | obc | bcom | 45 | 49 | - | - | 0.5 |
| Mablethorpe | bcc | cbc | 45 | 52 | Trace | - | 0.8 |
| Cleethorpes | wcb | bcw | 46 | 52 | - | - | 1.8 |
| 3. Leamington S. | bc | bcc | 48 | 55 | - | - | 4.8 |
| 4. Cheltenham | b | bbec | 48 | 53 | - | - | 5.6 |
| 5. Bath | bbcc | b | 51 | 54 | Trace | - | 1.1 |
| Weymouth | bc | bc | 50 | 54 | - | - | 4.2 |
| Jersey | cb | bc | 49 | 53 | - | - | 5.3 |
| Torquay | bc | bc | 51 | 53 | - | - | 4.3 |
| Penzance | ocb | o | 51 | 54 | 0.2 | - | 0.5 |
| St. Ives | c | o | 51 | 54 | 2 | - | 0.0 |
| Bude | bacbc | bc | 51 | 56 | - | - | 2.6 |
| Ilfracombe | bbcc | ocbc | 52 | 55 | - | - | 2.7 |
| 6. Aberystwyth | ccbc | bc | 51 | 57 | - | - | 2.1 |
| 7. Llandudno | bcc | c | 52 | 57 | 0.5 | - | 2.1 |
| Colwyn Bay | cbcc | cbc | 49 | 57 | 0.5 | - | 2.0 |
| Rhyl | bcc | bc | 51 | 58 | - | - | 2.9 |
| 8. Wallasey | beb | bbe | 48 | 55 | - | - | 4.6 |
| Southport | b | bbeb | 48 | 54 | - | - | 4.7 |
| Blackpool | cbc | bcc | 48 | 54 | - | - | 3.6 |
| Morecambe | dpebc | bbe | 49 | 54 | 0.3 | - | 3.8 |
| 9. Ilkley | b | b | 48 | 52 | - | - | 2.1 |
| 10. Berwick-on-T. | c | c | 46 | 55 | - | - | 0.9 |
| 11. Dunbar | bcm | bcp | 47 | 53 | 2 | 2 | 0.2 |
| 12. Troon | moro | rmoro | 47 | 48 | 16 | 7 | 0.0 |
| Douglas | omir | omiroc | 48 | 51 | 16 | 3 | 0.0 |

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



| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 20th Dec. 1932. |
|--|---|
| 1. S.E. England | Light south or southeast wind; fair; local fog later; mild. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Light south or southeast wind, freshening tomorrow; dull, local rain; some temporary improvement; mild. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | Light southerly wind; cloudy, slight rain locally at first, then improving; local fog; mild. |
| 9. N. Midlands | |
| 10. N.E. England | |
| 11. S.E. Scotland | Light variable wind; dull, local rain, then improving; local fog later; moderate temperature. |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A.W. Scotl ^d . B.N.W. Scot- land. | Light northerly to variable or easterly wind; fair; local fog night and morning; moderate day temperature; frost locally at night. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | Light westerly to variable wind; fair; moderate temperature. |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | Light northerly to variable wind, becoming strong southeasterly later, perhaps gale locally; fair today, some rain tomorrow; local fog tonight; moderate temperature. |
| 20. S.W. Ireland | |

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

GENERAL INFERENCE.
A shallow trough of low pressure extending from South Scotland to the Bay of Biscay is filling up, and the stationary rain band will die out in about 12 hours. A small anticyclone off our N.W. coasts is moving N.E. and developing somewhat. An intense depression north of the Azores is advancing rapidly and will affect western districts tomorrow. Weather will continue fair in the South-East, but fog will develop locally.

FURTHER OUTLOOK.
Unsettled in the West and North, with strong winds or gales; fair in South-East England; mild generally.

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

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

1932.



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Sc., F.R.S.
Director.

| DISTRICT. | (For ha |
|-----------|---|
| 1 | London Croy S. F. Windsor Boscombe Calne Dunstable Lymington |
| 2 | Shoreham Felixstowe Gorleston Crane |
| 3 | Birmingham Upper |
| 4 | Ross |
| 5 | Portsmouth Plymouth The Seillon Guernsey |
| 6 | Pembroke |
| 7 | Holyhead Ches |
| 8 | L'pool |
| 9 | Harrogate |
| 10 | Spurs Catterick Tyne |
| 11 | Inch Leamington Rear |
| 12 | Essex |
| 13A | Tire |
| 13B | Stor |
| 15 | Dalry Aberdeen Wick |
| 16 | Ler |
| 17 | Black |
| 18 | Mal Alder Don |
| 19 | Birm |
| 20 | Vale Roch |

NOT

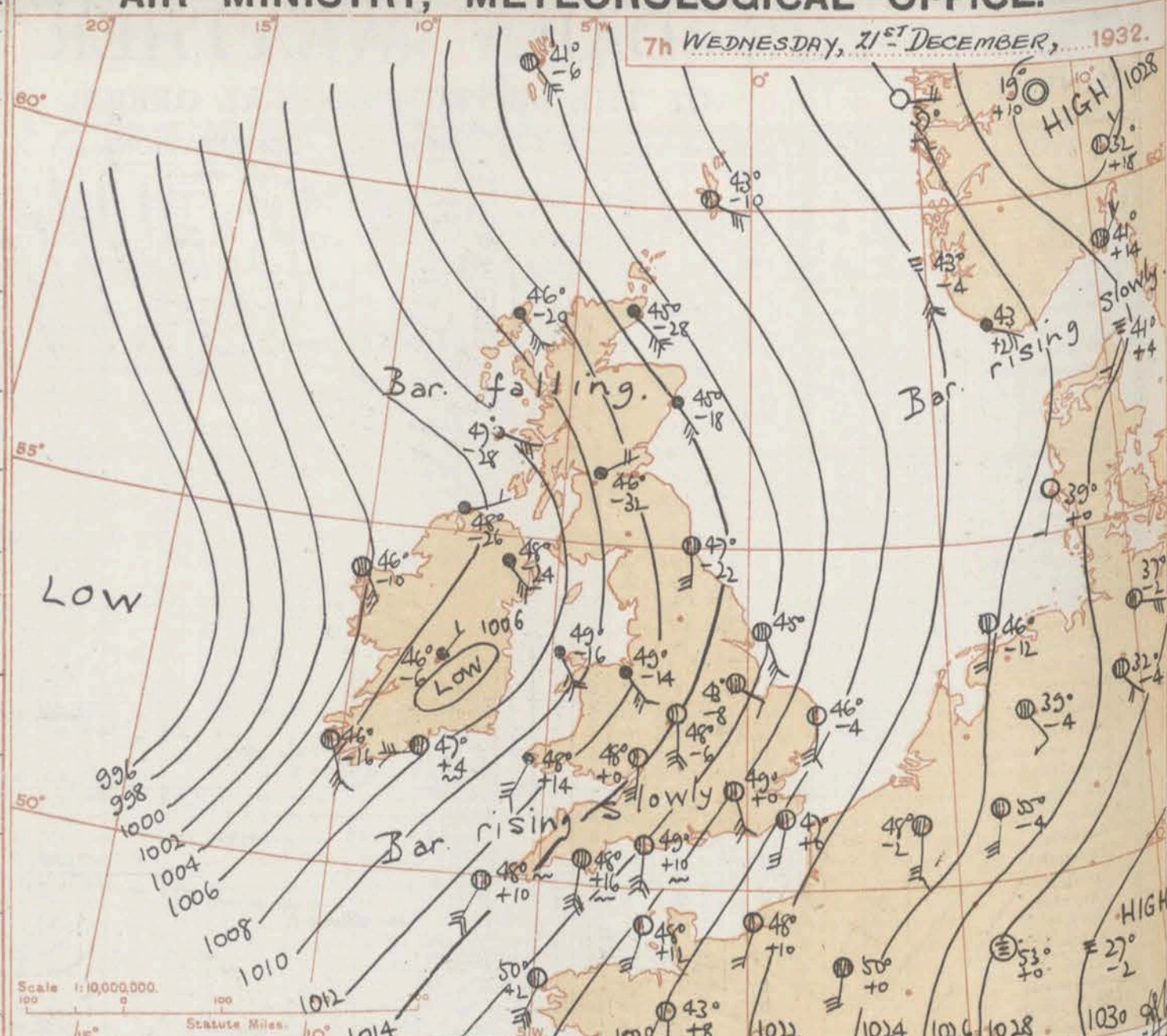
† 1 hr. observations are from Valentia W/T station † Maximum and Minimum Temperatures and Rainfall are for the 24 hours ending 9 h

REPORTS from HEALTH RESORTS for 20th December 1932.

AIR MINISTRY, METEOROLOGICAL OFFICE.

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|-----------|------------|------------------|------------------|---------------------|------------------|-----------|
| | | Forenoon. | Afternoon. | Min. 9h. to 20h. | Max. 9h. to 20h. | Night. 17h. to 20h. | Day. 9h. to 17h. | |
| 1 | Tunbridge W. | cbe | bc | 45 | 56 | - | - | 3.0 |
| | Bournemouth | wcc | o | 44 | 52 | - | 0.3 | 0.2 |
| | Ventnor | wcc | cobc | 47 | 52 | Trace | - | 0.1 |
| | Southsea | c | b | 46 | 52 | - | - | 0.4 |
| | Bognor Regis | cbe | c | 47 | 51 | - | - | 0.1 |
| | Littlehampton | c | cbe | 47 | 52 | Trace | - | 0.4 |
| | Worthing | c | c | 46 | 51 | Trace | - | 0.3 |
| | Brighton | bc | cbe | 47 | 52 | - | - | 0.8 |
| | Eastbourne† | c | cbe | 46 | 53 | - | - | 2.0 |
| | Hastings† | cbe | bc | 47 | 53 | 0.2 | - | 2.7 |
| | Folkestone | bc | b | 46 | 55 | 0.1 | - | 5.0 |
| | Dover... | bc | bc | 49 | 55 | 0.1 | - | 2.2 |
| 2 | Deal | bc | b | 45 | 55 | - | - | 4.3 |
| | Ramsgate | bc | beb | 47 | 52 | - | - | 3.7 |
| | Margate | bc | bc | 45 | 56 | - | - | 4.2 |
| | Southend | cbe | beb | 45 | 54 | 0.1 | - | 1.5 |
| | Maldon | c | bec | 41 | 51 | - | - | 1.2 |
| | Clacton-on-Sea | bc | bc | 44 | 48 | - | - | 2.2 |
| | Dovercourt | wbe | bc | 44 | 50 | Trace | - | 3.7 |
| | Lowestoft | b | b | 45 | 50 | - | - | 4.6 |
| | Skegness | obcm | orm | 43 | 50 | - | - | 2.0 |
| | Mablethorpe | bcm | bcm | 39 | 45 | Trace | - | 2.6 |
| | Cleethorpes | mebc | coef | 39 | 50 | Trace | Trace | 1.2 |
| | Leamington S. | om | om | 43 | 50 | - | - | 0.0 |
| 3 | Cheltenham† | orm | orm | 44 | 51 | Trace | - | 0.0 |
| | Bath | c | cp | 43 | 52 | Trace | Trace | 0.0 |
| | Weymouth | c | c | 48 | 51 | - | - | 0.0 |
| | Jersey | dcbe | c | 48 | 53 | Trace | Trace | 0.7 |
| | Torquay | wcem | oco | 50 | 53 | - | - | 0.0 |
| | Penzance | oc | cr | 50 | 52 | 3 | 1 | 0.0 |
| | St. Ives | o | op | 50 | 54 | 2 | 0.5 | 0.0 |
| | Bude | oro | oro | 53 | 53 | 1 | 1 | 0.0 |
| | Ilfracombe | odo | o | 51 | 53 | 0.2 | 0.1 | 0.0 |
| | Aberystwyth | becr | crrc | 50 | 54 | 2 | 3 | 0.2 |
| | Llandudno | rc | cbe | 50 | 54 | 3 | 1 | 0.2 |
| | Colwyn Bay | oroc | cbeb | 48 | 54 | 0.5 | - | 0.3 |
| 4 | Rhyl | crc | cbe | 49 | 53 | 0.5 | 0.6 | 0.2 |
| | Wallassey | roc | beb | 48 | 50 | 1 | 2 | 0.5 |
| | Southport | or | oco | 48 | 50 | 0.3 | 1 | 0.0 |
| | Blackpool | od | oc | 48 | 49 | 2 | 1 | 0.0 |
| | Morecambe | ircb | dcbe | 45 | 52 | 3 | 1 | 0.2 |
| | Ilkley | moche | bef | 42 | 47 | - | - | 0.0 |
| | Berwick-on-T. | oro | ro | 47 | 50 | - | 1 | 0.0 |
| | Dunbar | orr | c | 44 | 45 | 2 | 0.5 | 0.0 |
| | Troon | rram | moc | 42 | 46 | 13 | - | 0.0 |
| | Douglas | com | om | 44 | 48 | 10 | Trace | 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 Dec. 1932. |
|---|---|
| 1. S.E. England | Moderate southerly wind, freshening later; fair today, perhaps occasional rain tomorrow; mild. |
| 2. E. England... | Moderate southerly wind, freshening later; slight local showers, then fair; perhaps occasional rain tomorrow; mild. |
| 3. E. Midlands | As 1. |
| 4. W. Midlands | As 1. |
| 5. S.W. England | Fresh or strong southerly winds; cloudy, some rain; mild. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | Moderate or fresh southerly wind, strong locally later; cloudy, occasional slight rain at first, perhaps heavier rain tomorrow; mild. |
| 10. N.E. England | |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Moderate to fresh southeast to south wind, stronger later; dull, some rain; mild. |
| 13. { A. W. Scotld B. N.W. Scotland. | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | Strong to gale south wind, veering southwest; rainy then showery; rather mild. |
| 18. N.E. Ireland | As 5 - 7. |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | As 17. |

Scale 1:10,000,000. Statute Miles. 100 10° 1014 1016 1018 1020 1022 1024 1026 1028 1030 98°

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 deep depression centred about 450 miles west of Blacksod Point is moving slowly northeast and a secondary over Ireland is moving north. Weather will be unsettled but there will be considerable fair periods in the Southeast.

FURTHER OUTLOOK.
Unsettled, especially in the West and North; continuing mild.
Time of issue of Gale Warning.
South Cone at 1420 G.M.T. on 20th in districts 13A., 13B, 17, 18 and 20.

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

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

1932.

HIGH 1028

32° +18

41° +14

Slowly

4° +4

39° +0

37°

32°

4°

4°

HIGH

27° -2

1030

Calm is indicated by a degree E.

to 1/2 clouded.

Sleet & Rain

temperature.

0 miles

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and

Sc. F.R.S.

Director.



Page 1
A
MIN

| DISTRICT. | STREET. |
|-----------|--------------|
| | (For height) |
| 1 | Londonderry |
| | Croydon |
| | S. Far |
| | Winch |
| | Boscombe |
| | Calsham |
| | Dunelm |
| | Lymington |
| 2 | Shoeburyness |
| | Felixstowe |
| | Gorleston |
| | Cranwell |
| 3 | Birmingham |
| | Upper |
| 4 | Ross-on-Wye |
| 5 | Portsmouth |
| | Plymouth |
| | The L. |
| | Scilly |
| | Guernsey |
| 6 | Pembroke |
| 7 | Holyhead |
| | Chester |
| 8 | L'pool |
| 9 | Harrogate |
| 10 | Spurs |
| | Catterick |
| | Tynemouth |
| 11 | Inchmaree |
| | Leuch |
| 12 | Renfrew |
| | Eske |
| 13a | Tiree |
| 13b | Stormont |
| 15 | Dalwy |
| | Aberdeen |
| | Wick |
| 16 | Lerwick |
| 17 | Blackburn |
| 18 | Malin |
| | Aldershot |
| | Donaghadee |
| 19 | Birr |
| 20 | Valentia |
| | Roche |

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

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

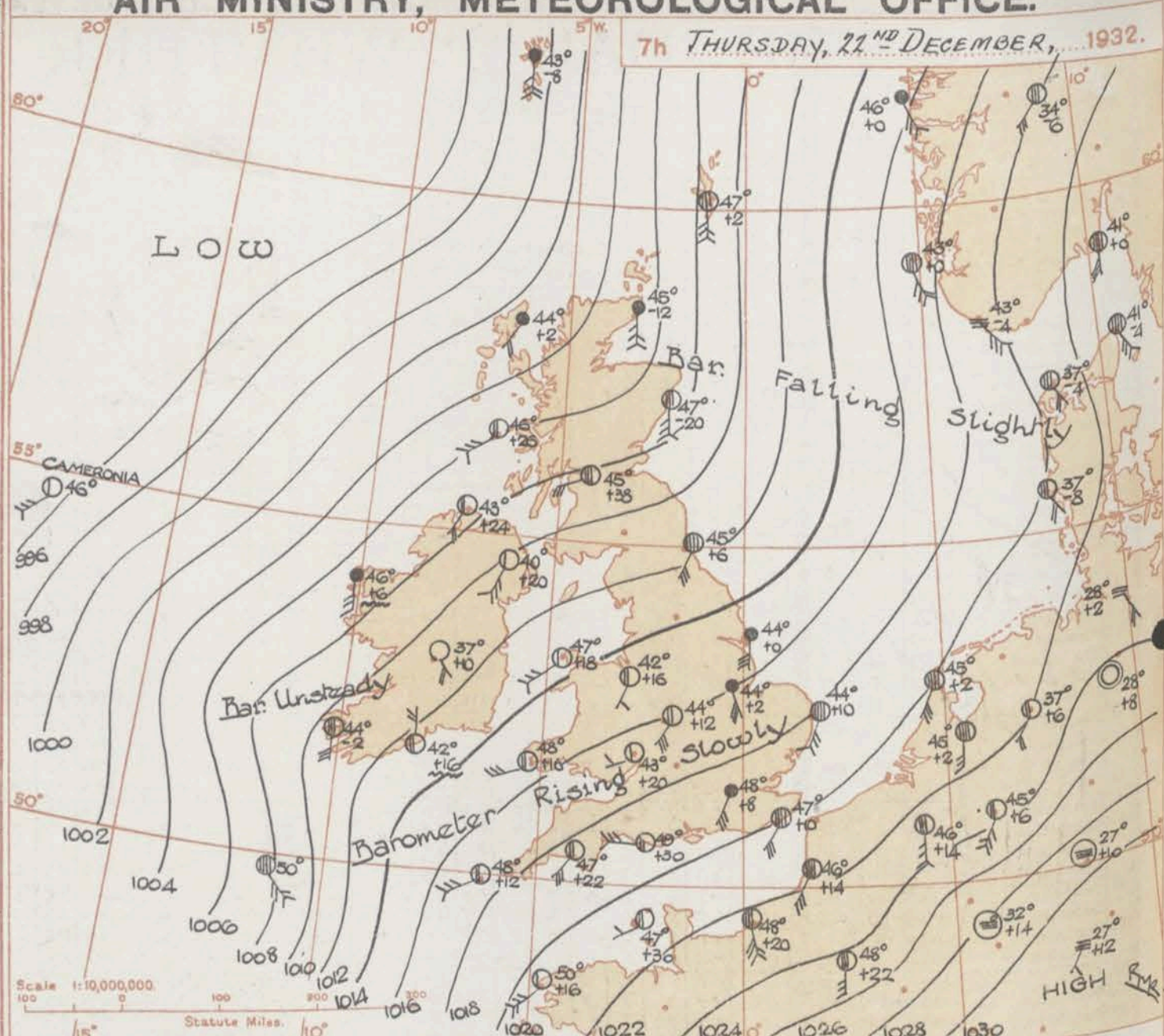
| STATIONS. (For heights see p. 4.) | OBSERVATIONS at 13h. G.M.T. 21st December | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 21st December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | |
|--|---|-----------------------|-------|--------|----------|--------------|-------------|-------------------|--------|------|-------|------------------------|-----------------------|--------|---|----------|--------------|-------------|-------------------|--------|------|------|------------------------------|-------------|----------|------|------|-------|------------------|-------------------|-------------------|-----------|----------|-------------|------|------|------|------|------|
| | Barom. at m.s.l. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | Barom. at m.s.l. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | State of Ground 0-9 | Sea. 0-9 | WEATHER. | | | | | | | | | | | | | | |
| | | | Dir. | Force. | | | | | Low. | Med. | High. | | | Low. | Med. | | | | | High. | Low. | Med. | | | High. | Low. | Med. | High. | 7h.-13h. 21st | 13h.-18h. 21st | 18h.-21st 22nd | 21st-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) |
| 1 London (Kew)... | 1019.3 | +0.5 | SSW | 4 | c | 51 | 75 | 7 | 8 | - | 5 | 7-8 | 7-8 | 2500 | 1018.0 | -0.6 | SSE | 2 | b | 45 | 95 | 7 | - | - | - | 0 | 0 | - | 1 | * | c30c | bcbw | cmw | cmfms | | | | | |
| Croydon | 1018.9 | -0.6 | S'W | 4 | bc | 50 | 75 | 7 | 8 | - | - | 4-6 | 4-6 | 2500 | 1018.6 | -0.2 | SSE | 3 | c | 46 | 95 | 5 | 5 | - | - | 7-8 | 7-8 | 800 | 1 | * | c30c | bcm | cm pr | cmfms | | | | | |
| S. Farnborough | 1018.4 | -0.8 | SSW | 4 | bc | 51 | 75 | 7 | 2 | - | 1 | 2-3 | 2-3 | 1500 | 1017.9 | -0.8 | SSE | 2 | bc | 44 | 95 | 6 | - | 1 | 1 | 0 | 2-3 | - | 1 | * | cprbc | bcbm | cb, cr | cors | | | | | |
| Winchester | 1018.0 | -0.6 | SSW | 4 | c | 49 | 85 | 7 | 8 | - | 1 | 4-6 | 7-8 | 1500 | 1017.4 | -0.4 | SSE | 3 | bc | 43 | 95 | 7 | 4 | - | - | 2-3 | 2-3 | 2500 | 1 | * | cd, cm, r | bc | bccgc | ccrdm | | | | | |
| Boscombe Down | 1017.2 | -0.6 | S'W | 5 | c | 49 | 85 | 7 | 7 | - | 1 | 7-8 | 9 | 1500 | 1016.5 | -0.6 | SE'S | 3 | c | 44 | 95 | 6 | 5 | - | - | 9+ | 9+ | 1500 | 1 | * | circ | prbc | cm | cirbc | | | | | |
| Calshot, S'thmtn | 1018.5 | -0.4 | S | 4 | bc | 50 | 75 | 8 | 1 | - | - | 1 | 2-3 | 1500 | 1017.4 | -0.6 | SE'S | 3 | bc | 47 | 95 | 6 | - | 7 | - | 0 | 4-6 | - | 0 | 1 | cirbc | bcbm | bc idc | cir, r, cr | | | | | |
| Dungeness | * | * | SSW | 3 | bc | * | * | 6 | 7 | - | - | 2-3 | 2-3 | 1500 | * | * | SSW | 3 | bc | * | * | 6 | 7 | - | - | 4-6 | 4-6 | 1500 | 4 | 3 | b | bc | bc | c | | | | | |
| Lympne | 1020.5 | -1.0 | SSW | 4 | c | 49 | 85 | 8 | 5 | - | - | 9+ | 9+ | 800 | 1020.2 | -0.4 | SSE | 2 | c | 45 | 95 | 6 | - | 3 | - | 0 | 7-8 | - | 1 | * | bcc | bcbm | do bccm | cm | | | | | |
| 2 Shoeburyness | 1019.9 | -0.4 | SSW | 4 | bc | 51 | 75 | 7 | 4 | - | - | 2-3 | 2-3 | 2500 | 1019.4 | 0 | SSE | 3 | bc | 41 | 95 | 7 | - | 2 | - | 0 | 2-3 | - | 1 | * | bc | bcb | bbc | bcc | | | | | |
| Felixstowe | 1020.4 | -0.2 | SSE | 3 | b | 47 | 85 | 8 | - | - | 1 | 0 | Tr. | - | 1019.5 | -0.4 | SSE | 3 | b | 43 | 95 | 7 | - | - | - | 0 | 0 | - | 0 | 2 | bcb | b | b | bccm | | | | | |
| Gorleston | 1019.8 | 0 | SSW | 3 | bc | 52 | 85 | 6 | 5 | - | 4 | 2-3 | 4-6 | 1500 | 1019.2 | -0.2 | SSE | 3 | bc | 45 | 95 | 6 | 4 | - | - | 2-3 | 2-3 | 2500 | 0 | 2 | bcm | bccm | ors | obcfm | | | | | |
| Cranwell | 1016.6 | -0.2 | SSE | 3 | c | 48 | 85 | 8 | 5 | 5 | 5 | 4-6 | 9 | 2500 | 1016.6 | 0 | SSE | 3 | c | 46 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 1 | * | cm bcc | cm, c | cb, fo | fg, r, r, m | | | | | |
| 3 Birmingham | 1015.9 | +0.4 | SSW | 4 | bc | 48 | 75 | 8 | 6 | - | - | 4-6 | 4-6 | 1500 | 1015.5 | -0.4 | SSE | 3 | c | 43 | 85 | 7 | 5 | - | - | 9+ | 9+ | 1500 | 1 | * | cbc | bcc | cors | ors | | | | | |
| Upper Heyford | 1017.3 | -0.2 | SSW | 4 | pr | 49 | 85 | 8 | 8 | 4 | - | 4-6 | 7-8 | 1500 | 1016.8 | -0.2 | S | 2 | bc | 43 | 95 | 7 | - | 1 | 8 | 0 | 2-3 | - | 1 | * | c30c | bcbw | bcc | c30c | | | | | |
| 4 Ross-on-Wye | 1015.5 | 0 | S | 3 | c | 50 | 75 | 8 | 8 | 3 | - | 7-8 | 9 | 2500 | 1014.4 | -0.8 | SSE | 3 | c | 48 | 85 | 6 | 6 | - | 8 | 4-6 | 9 | 2500 | 1 | * | cbcc | c | cors | rcb | | | | | |
| 5 Portland Bill | 1017.1 | +0.8 | SSW | 5 | c | 50 | 85 | 7 | 4 | 4 | - | 7-8 | 9+ | 1500 | 1015.4 | -1.0 | S | 4 | o | 49 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 4 | c | co | o | o | | | | | |
| Plymouth | 1015.2 | -1.0 | S | 5 | c | 50 | 85 | 8 | 7 | 8 | - | 2-3 | 9+ | 4000 | 1013.1 | -0.6 | SSE | 4 | rr | 51 | 75 | 7 | 5 | 2 | - | 9+ | 10 | 1500 | 1 | 4 | bcc | cir, r | cm, r | cirbc | | | | | |
| The Lizard | 1013.8 | -1.0 | SSE | 5 | q | 51 | 95 | 8 | 8 | - | - | 10 | 10 | 4000 | 1012.1 | 0 | S | 6 | pr | 50 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1 | 4 | cgc | cpr | pr bcb | bcb | | | | | |
| Scilly (St. Mary's) | 1010.9 | -1.8 | S'W | 6 | c | 51 | 85 | 7 | 2 | 2 | - | 2-3 | 10 | 4000 | 1008.2 | -1.0 | SSW | 7 | ir | 50 | 95 | 6 | 8 | - | - | 9+ | 9+ | 1500 | 1 | 4 | c | cir | cb, bc | bcb | | | | | |
| Guernsey | 1018.3 | -0.8 | S | 3 | bc | 52 | 85 | 8 | 7 | 1 | - | 4-6 | 4-6 | 2500 | 1016.9 | -0.6 | SSE | 3 | rr | 50 | 95 | 7 | 6 | - | - | 10 | 10 | 2500 | 1 | 3 | bc | bcc | o | o | | | | | |
| 6 Pembroke | 1012.3 | -0.4 | SW | 4 | q | 49 | 85 | 7 | 5 | 2 | - | 4-6 | 4-6 | 1500 | 1009.6 | -0.6 | SSW | 3 | pr | 49 | 85 | 7 | 8 | 2 | - | 7-8 | 9+ | 1500 | 1 | 2 | bcc | bccpr | cprbc | bccpr, bc | | | | | |
| 7 Holyhead | 1011.8 | +0.6 | SSW | 5 | bc | 49 | 75 | 8 | 1 | 4 | 2 | 1 | 4-6 | 1500 | 1010.7 | -0.8 | SSE | 5 | c | 49 | 85 | 7 | - | 2 | - | 0 | 9+ | - | 1 | 2 | cpr | bcc | ir, q | bcb | | | | | |
| Chester (Sealand) | 1013.5 | +0.2 | SSW | 3 | c | 53 | 65 | 8 | 5 | 3 | - | 4-6 | 7-8 | 2500 | 1013.5 | -0.2 | SE'S | 3 | c | 44 | 85 | 6 | 5 | - | - | 7-8 | 7-8 | 2500 | 1 | * | cbc | bcbm | cm | cbc | | | | | |
| 8 L'pool (Bidston) | 1013.5 | +0.6 | S'W | 2 | c | 49 | 75 | 9 | 5 | - | 8 | 2-3 | 9 | 2500 | 1012.7 | 0 | SE | 4 | c | 45 | 85 | 8 | 5 | - | 8 | 7-8 | 10 | 2500 | 0 | * | p, ccv | c | cirb | bcbv | | | | | |
| 9 Harrogate | 1013.3 | 0 | S | 2 | c | 48 | 85 | 5 | 3 | 7 | 9 | 4-6 | 7-8 | 2500 | 1013.9 | 0 | S | 1 | b | 43 | 85 | 5 | 4 | - | - | 1 | 1 | 5700 | 1 | * | offoc | cbcb | bcb | cirbc | | | | | |
| 10 Spurn Head | 1015.9 | +0.2 | SW | 4 | c | 45 | 85 | 6 | 5 | 1 | 8 | 2-3 | 7-8 | 1500 | 1016.1 | 0 | S | 4 | bc | 45 | 95 | 7 | 5 | 7 | - | 2-3 | 4-6 | 1500 | 0 | 2 | bc | cbc | bccdf | tdrr | | | | | |
| Catterick | 1013.2 | -0.2 | S'W | 3 | c | 49 | 75 | 7 | 8 | - | - | 9+ | 9+ | 1500 | 1013.6 | +0.2 | SSW | 3 | bc | 44 | 75 | 7 | 4 | - | - | 2-3 | 2-3 | 2500 | 1 | * | om, cm, c | cbc | b, or, c | ors, cr | | | | | |
| Tynemouth | 1012.1 | -1.0 | S | 3 | o | 50 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1013.2 | +0.8 | S | 2 | bc | 46 | 85 | 6 | 5 | - | - | 4-6 | 4-6 | 1500 | 1 | 2 | o | abc | bcc | o | | | | | |
| 11 Inchkeith | 1009.3 | -1.0 | SE | 1 | c | 47 | 95 | 6 | 5 | 7 | - | 7-8 | 9+ | 2500 | 1010.2 | +1.4 | SSW | 3 | bc | 45 | 75 | 8 | 5 | - | - | 4-6 | 4-6 | 2500 | 1 | 2 | c | cirbc | bcc | oc | | | | | |
| Leuchars | 1009.5 | -2.4 | SE | 3 | ir | 47 | 85 | 6 | 6 | 3 | 1 | 7-8 | 9+ | 1500 | 1010.2 | +2.0 | SSW | 4 | bc | 45 | 85 | 7 | 5 | - | - | 2-3 | 2-3 | 1500 | 2 | * | ormer | cir, m, c | bcbgc | c30c | | | | | |
| 12 Renfrew | 1008.0 | -1.6 | SE | 2 | ir | 47 | 95 | 5 | 5 | 2 | - | 7-8 | 10 | 2500 | 1009.1 | +1.0 | SW | 3 | c | 45 | 85 | 6 | 5 | - | - | 7-8 | 7-8 | 2500 | 1 | * | rf, r, c | cir, bc | cm, cr | cm, cr | | | | | |
| Eskdalemair | 1009.6 | -0.8 | SSW | 6 | rr | 45 | 95 | 8 | 6 | - | - | 10 | 10 | 800 | 1011.2 | +0.8 | S'W | 4 | c | 42 | 95 | 7 | 5 | - | - | 7-8 | 7-8 | 1500 | 1 | * | cb, r | cir, c | cbc | bccirc | | | | | |
| 13 Tiree | 1005.0 | -1.6 | SE'S | 4 | c | 48 | 95 | 6 | 6 | 7 | - | 7-8 | 9+ | 1500 | 1003.7 | -0.4 | SSE | 3 | bc | 46 | 85 | 7 | 5 | 4 | - | 4-6 | 4-6 | 1500 | 0 | 3 | dd, c3 | c30c | ccdr | ors | | | | | |
| 14 Stornoway | 1005.3 | -2.0 | SE | 3 | ir | 48 | 95 | 8 | 9 | 2 | - | 7-8 | 10 | 800 | 1003.0 | -0.4 | S | 4 | c | 48 | 95 | 8 | 9 | 7 | - | 7-8 | 9+ | 1500 | 1 | 2 | c30c | cpr | cpr | cpr | | | | | |
| 15 Dalwhinnie | 1007.5 | -2.0 | S | 3 | c | 44 | 95 | 7 | 3 | 4 | - | 7-8 | 9 | 450 | 1007.2 | +2 | S | 3 | ir | 43 | 95 | 7 | 3 | 2 | - | 7-8 | 10 | 800 | 1 | * | ir | | | | | | | | |
| Aberdeen | 1009.8 | -2.2 | SSE | 3 | o | 47 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1008.7 | -0.2 | S | 3 | b | 47 | 85 | 7 | 5 | - | - | Tr. | Tr. | 800 | 1 | 2 | ormm | om, bc | bcb | bccr | | | | | |
| Wick | 1009.2 | -3.4 | SE | 5 | rr | 47 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1005.7 | -1.0 | SSW | 4 | bc | 46 | 95 | 7 | 5 | 1 | - | 4-6 | 4-6 | 2500 | 1 | 3 | ormm | rrbc | bcb | cpr | | | | | |
| 16 Lerwick | 1013.3 | -0.4 | SE | 5 | ir | 45 | 85 | 7 | 6 | 2 | - | 4-6 | 10 | 1500 | 1007.1 | -2.4 | SSE | 5 | ir | 46 | 85 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | bccir | om, m | om, m | cm | | | | | |
| 17 Blacksod Point | 1001.0 | -1.2 | ESE | 4 | jp | 47 | 85 | 8 | 5 | - | - | 10 | 10 | 450 | 999.9 | -0.6 | SE | 2 | rr | 47 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | 4 | cpr | rr | ir | bcc | | | | | |
| 18 Malin Head | 1004.2 | -0.6 | S'W | 3 | c | 48 | 95 | 7 | 4 | 8 | - | 4-6 | 7-8 | 1500 | 1001.8 | -1.0 | S | 5 | c | 48 | 95 | 7 | 6 | 2 | - | 2-3 | 9+ | 1500 | 0 | 2 | cpr | c | crr | cprbc | | | | | |
| Aldergrove | 1007.5 | +0.6 | SSW | 4 | bc | 47 | 85 | 8 | 8 | 2 | 1 | 2-3 | 1500 | 1006.3 | -1.0 | SSE | 5 | c | 48 | 85 | 7 | - | 7 | - | - | 0 | 9+ | - | 1 | * | rr, bc | bcc | cor | ob | | | | | |
| Donaghadee | 1008.3 | +4 | WSW | 2 | bc | 48 | 85 | 7 | 5 | 2 | - | 4-6 | 4-6 | 1500 | 1008.8 | -0.6 | SW | 2 | c | 49 | 85 | 7 | 5 | - | - | 7-8 | 7-8 | 1500 | 0 | 2 | om, bc | c | c | prbc | | | | | |
| 19 Birr Castle | 1006.0 | -0.8 | SSE | 3 | c | 48 | 85 | 8 | 6 | 7 | - | 4-6 | 10 | 2500 | 1003.0 | -1.2 | S | 3 | ir | 49 | 85 | 8 | 6 | 2 | - | 7-8 | 10 | 1500 | 1 | * | rr | cir | cig | rbcb | | | | | |
| 20 Valentia Obsy. | 1001.2 | -2.6 | SSE | 6 | rr | 51 | 95 | 7 | 6 | - | - | 10 | 10 | 1500 | 1002.7 | +1.2 | WSW | 2 | rr | 45 | 95 | 7 | 6 | - | - | 10 | 10 | 800 | 1 | 4 | crr | c | iric | cibc | | | | | |
| Roches Point | 1006.2 | -1.6 | S | 6 | c | 48 | 95 | 8 | 3 | - | - | 7-8 | 7-8 | 1500 | 1002.1 | -2.4 | S | 7 | ir | 49 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | 6 | c | cor | om, bc | bc | | | | | |

REPORTS from HEALTH RESORTS for 21st December, 1932.

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|------------|-------------|-------------------|-------------------|----------------------|-------------------|-----------|
| | | Fore-noon. | After-noon. | Min. 9h. to 21st. | Max. 9h. to 21st. | Night. 17h. to 21st. | Day. 9h. to 21st. | |
| 1 | Tunbridge W. | oc | bc | 43 | 52 | - | - | 2.2 |
| | Bournemouth | b | b | 46 | 51 | 0.5 | - | 4.3 |
| | Ventnor | oeb | bey | 47 | 53 | - | - | 5.5 |
| | Southsea | bcb | b | 48 | 51 | - | - | 4.8 |
| | Bognor Regis | bcb | b | 48 | 50 | - | - | 5.2 |
| | Littlehampton | cbe | bcb | 48 | 50 | - | - | 5.0 |
| | Worthing | bcb | b | 48 | 52 | Trace | - | 5.0 |
| | Brighton | bc | bcb | 47 | 50 | - | - | 5.1 |
| | Eastbourne† | bcb | bcb | 46 | 52 | - | - | 3.8 |
| | Hastings† | bcb | bcb | 47 | 51 | 0.2 | - | 2.0 |
| | Folkestone | bcco | ocbc | 47 | 55 | - | - | 3.0 |
| | Dever... | bcc | com | 47 | 53 | Trace | - | 2.8 |
| 2 | Deal | b | co | 46 | 50 | - | - | 2.5 |
| | Ramsgate | bcb | bcb | 46 | 50 | Trace | - | 3.2 |
| | Margate | bcb | bcb | 46 | 52 | - | - | 4.2 |
| | Southend | bcbz | bz | 45 | 53 | Trace | - | 4.3 |
| | Maldon | bcb | b | 40 | 53 | - | - | 5.4 |
| | Clacton-on-Sea | bc | bc | 44 | 48 | - | - | 6.2 |
| | Dovercourt | wb | wb | 44 | 50 | Trace | Trace | 6.0 |
| | Lowestoft | b | b | 45 | 50 | - | - | 5.9 |
| | Skewness | bcb | bcb | 43 | 49 | 1 | - | 2.9 |
| | Mablethorpe | bc | bc | 42 | 50 | Trace | - | 2.4 |
| | Cleethorpes | b | bc | 39 | 51 | Trace | - | 4.5 |
| | Leamington S. | co | od | 45 | 52 | - | 0.2 | 0.8 |
| 3 | Cheltenham† | bcb | ocbc | 46 | 50 | - | 0.3 | 1.1 |
| | Bath | c | cb | 48 | 51 | 0.3 | 0.3 | 0.4 |
| | Weymouth | cde | cb | 48 | 52 | 0.5 | - | 1.0 |
| | Jersey | cb | bcc | 47 | 51 | - | - | 4.7 |
| | Torquay | rbcb | og | 46 | 52 | 4 | - | 0.9 |
| | Penzance | ro | ro | 50 | 52 | 3 | 1 | 0.0 |
| | St. Ives | or | or | 46 | 53 | 1 | 2 | 0.0 |
| | Bude | ro | bc | 45 | 51 | 1 | 0.3 | 1.6 |
| | Ilfracombe | bcb | cod | 46 | 51 | 2 | 0.1 | 1.0 |
| | Aberystwyth | cbr | cbcc | 47 | 51 | 3 | - | 1.8 |
| | Llandudno | cb | bcc | 48 | 53 | 0.5 | - | 4.0 |
| | Colwyn Bay | bcb | bcc | 46 | 51 | 0.3 | - | 4.1 |
| 4 | Rhyl | cb | bc | 44 | 50 | 0.2 | - | 2.1 |
| | Wallasay | bcb | c | 48 | 50 | Trace | - | 0.3 |
| | Southport | ocbc | oco | 47 | 49 | - | 0.2 | 0.1 |
| | Blackpool | c | c | 47 | 51 | - | - | 0.8 |
| | Morecambe | dpob | cbcc | 45 | 51 | 0.3 | - | 0.9 |
| | Ilkley | rb | bc | 43 | 56 | Trace | Trace | 0.1 |
| | Berwick-on-T. | oc | c | 44 | 50 | 0.6 | - | 0.2 |
| | Dunbar | cmr | bc | 42 | 50 | 2 | Trace | 0.9 |
| | Troon | rcrc | rc | 43 | 50 | 2 | 1 | 0.3 |
| | Douglas | om | ir | 44 | 49 | 1 | 3 | 1.4 |

† 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. 22nd Dec. 1932. |
|--|--|
| 1. S.E. England | Moderate southwest wind becoming fresh or strong southerly; fair at first, rain later; mild. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Wind becoming strong southerly, perhaps a gale locally, veering somewhat tomorrow; cloudy or dull, rain at times, heavy in places; mild. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | |
| 10. N.E. England | Moderate southwest wind, backing south or southeast and becoming fresh or strong, perhaps a gale locally; fair at first, rain later; mild. |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotld. B. N.W. Scotland. | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

As 5 - 7.

BAROMETER: Isobars are drawn for intervals of two millibars.
WIND: Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.
WEATHER SYMBOLS: ☉ Clear sky. ☁ Sky less than 1/2 clouded. ☂ Sky 1/2 to 1 clouded. ☄ Overcast sky. ☔ Rain falling. * Snow. * Sleet. ▲ Hail.
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 S.W. Iceland is moving north, and another depression north of the Azores will move east and then northeast, causing strong winds and rain to extend over the British Isles.

FURTHER OUTLOOK.
Unsettled and mild.

Time of issue of Gale Warning.
▼ South Cone at 1420 G.M.T. on 20th in districts 13A, 13B, 17, 18 and 20.
0945 G.M.T. G. G. SIMPSON, C.B., D.Sc., F.R.S., Director.

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Thursday, 22nd December, 1932.
No. 25,963

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 22nd December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 22nd December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | |
|--------------------------|--|-------------------------|--------------------|-------|--------|----------|-----------|----------|----------------|--------|---------|------|-----------------------|-------------------------|--|--------|---------|-----------|----------|----------------|---------------------|-----------------------|-------------------|------------------|------|----------------|------------------|------|----------------|------|---------------|------|-------|------|------|------|------|--|
| | Height above M.S.L. in feet. | Barom. at M.S.L. in mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | Height of Base (feet) | Barom. at M.S.L. in mb. | Change in 3 hours. | Wind. | | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUNSHINE Hrs. | | | | | | | |
| | | | | Dir. | Force. | | | | | Form. | Amount. | | | | | Form. | Amount. | | | | Max. Day 7h-18h °F. | Min. Night 18h-7h °F. | Min. on Grass °F. | | | Day 7h-18h mm. | Night 18h-7h mm. | | | | | | | | | | | |
| | | | | | | | | | | | Low. | Med. | | | | | High. | | | | | | | | | | | Low. | Total. | Low. | | Med. | High. | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-10 | 0-10 | 0-10 | 0-10 | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | | |
| 1 London (Kew) ... | 18 | * | * | * | * | * | * | * | * | * | * | * | * | 1018.2 | +20 | SSW | 3 | 48 | 95 | 6 | 9 | 3 | - | 7.8 | 9 | 2500 | 1 | * | 52 | 45 | 41 | - | 1 | 4.1 | | | | |
| Croydon ... | 217 | 1017.7 | -4 | SSE | 3 | c/pr | 46 | 95 | 6 | 5 | 2 | - | 4.6 | 9+ | 2500 | 1018.2 | +8 | S'W | 3 | 48 | 95 | 6 | 6 | - | 10 | 800 | 1 | * | 51 | 45 | 43 | 0.1 | 1 | 2.7 | | | | |
| S. Farborough ... | 287 | * | * | * | * | * | * | * | * | * | * | * | * | 1018.3 | +18 | SWW | 2 | 48 | 95 | 8 | 6 | - | - | 9+ | 9+ | 800 | 1 | * | 51 | 44 | 39 | 0.1 | 2 | 3.4 | | | | |
| Winchester ... | 275 | * | * | * | * | * | * | * | * | * | * | * | * | 1013.0 | +22 | SW | 3 | 45 | 95 | 6 | 5 | 4 | - | 2.3 | 7.8 | 4000 | 1 | * | 51 | 42 | 39 | 1 | 3 | 1.4 | | | | |
| Boscombe Down ... | 427 | * | * | * | * | * | * | * | * | * | * | * | * | 1018.6 | +26 | WSW | 2 | 43 | 95 | 7 | 5 | 6 | - | 1 | 2.3 | 4000 | 1 | * | 50 | 43 | 38 | 0.6 | 1 | 0.6 | | | | |
| Calshot (St. Thomas) ... | 8 | 1016.3 | -6 | SE | 4 | id. | 48 | 85 | 7 | 5 | 7 | - | 2.3 | 9 | 4000 | 1018.9 | +16 | SWW | 3 | 46 | 95 | 7 | 5 | 3 | 1 | 4.6 | 2500 | 1 | 1 | 50 | 45 | 40 | Tr. | 2 | 3.6 | | | |
| Dungeness ... | 20 | * | * | * | * | * | * | * | * | * | * | * | * | 1018.9 | +16 | SSW | 4 | C | * | * | 6 | 4 | - | 9+ | 9+ | 1500 | * | 3 | 52 | 46 | * | * | - | 0.9 | | | | |
| Lymington ... | 346 | 1019.1 | 0 | SSW | 2 | 0 | 46 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1019.7 | +10 | SSW | 3 | 47 | 95 | 6 | 5 | - | 10 | 10 | 1500 | 1 | * | 50 | 44 | 37 | - | Tr. | | | | |
| 2 Shoeburyness ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | 1018.8 | +8 | SSE | 2 | C | 46 | 95 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 1 | * | 52 | 36 | 28 | - | - | 5.3 | | | |
| Felixstowe ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | 1018.7 | +10 | S | 3 | C | 45 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 0 | 2 | 48 | 41 | 35 | - | - | 6.4 | | | |
| Gorleston ... | 14 | 1018.7 | -4 | S | 2 | 0 | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1018.7 | +10 | S'W | 4 | 45 | 95 | 5 | 5 | - | 10 | 10 | 800 | 1 | 3 | 53 | 42 | 40 | - | 2 | 5.3 | | | |
| Oranwell ... | 240 | 1016.3 | -4 | SE | 3 | 0 | 41 | 95 | 3 | 5 | - | - | 10 | 10 | 220 | 1015.7 | +2 | SSE | 3 | 44 | 95 | 4 | 6 | - | 10 | 10 | 450 | 1 | * | 51 | 38 | 34 | - | 3 | 1.4 | | | |
| 3 Birmingham ... | 535 | * | * | * | * | * | * | * | * | * | * | * | * | 1016.5 | +12 | SW | 3 | bc | 44 | 95 | 8 | - | 7 | 2 | 0 | 4.6 | - | 1 | 49 | 44 | 41 | - | 3 | 0.3 | | | | |
| Upper Heyford ... | 408 | * | * | * | * | * | * | * | * | * | * | * | * | 1017.3 | +22 | WSW | 3 | c/pr | 46 | 95 | 8 | 5 | 2 | 8 | 4.6 | 7.8 | 800 | 1 | * | 51 | 42 | 39 | 0.2 | 0.6 | 1.1 | | | |
| 4 Ross-on-Wye ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | 1016.9 | +20 | WSW | 1 | b | 43 | 95 | 7 | 5 | - | - | 1 | 1 | 4000 | 1 | * | 50 | 43 | 37 | - | 3 | | | | |
| 5 Portland Bill ... | 32 | 1014.3 | -6 | SSW | 5 | 0 | 50 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1019.1 | +30 | W | 4 | bc | 49 | 95 | 7 | 4 | - | 2.3 | 2.3 | 1500 | 1 | 3 | 51 | 48 | * | - | 1 | 0.0 | | |
| Plymouth ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | 1013.1 | +22 | SW | 3 | bc | 47 | 85 | 6 | 5 | - | - | 2.3 | 2.3 | 1500 | 1 | 3 | 51 | 47 | 44 | 0.4 | 7 | * | | | |
| The Lizard ... | 222 | 1014.5 | +20 | W | 4 | b | 48 | 85 | 8 | - | - | 1 | 0 | Tr. | - | 1018.7 | +20 | SW | 3 | bc | 48 | 85 | 8 | 2 | - | 2.3 | 2.3 | 4000 | 1 | 3 | 51 | 47 | * | 1 | 0.0 | | | |
| Seilly (St. Mary's) ... | 163 | 1013.6 | -16 | W | 6 | bc | 49 | 75 | 8 | 2 | - | - | 2.3 | 2.3 | 4000 | 1017.7 | +12 | WSW | 4 | bc | 48 | 75 | 8 | 2 | - | 2.3 | 2.3 | 4000 | 1 | 3 | 51 | 47 | * | 1 | 0.3 | | | |
| Guernsey ... | 175 | 1016.2 | 0 | S | 4 | 0 | 50 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1021.5 | +30 | WSW | 1 | bc | 47 | 85 | 7 | 7 | - | 2.3 | 2.3 | 2500 | 1 | 3 | 52 | 47 | 38 | 0.1 | 3 | 3.9 | | |
| 6 Pembroke ... | 142 | 1012.9 | +8 | SSW | 4 | 4 | 49 | 85 | 7 | 3 | - | - | 2.3 | 2.3 | 2500 | 1014.8 | +16 | WSW | 3 | bc | 48 | 75 | 8 | 5 | 4 | - | 2.3 | 4.6 | 4000 | 0 | 2 | 49 | 47 | * | 0.1 | 3 | 0.3 | |
| 7 Holyhead ... | 26 | 1005.7 | +14 | SW | 5 | bc | 47 | 85 | 7 | 5 | - | - | 4.6 | 4.6 | 4000 | 1013.4 | +18 | SWW | 4 | b | 47 | 85 | 7 | 2 | - | 1 | 1 | 1500 | 1 | 1 | 51 | 46 | 43 | 1 | 0.1 | 0.6 | | |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | 1014.5 | +16 | S'W | 1 | bc | 42 | 85 | 7 | 5 | 2 | - | 1 | 2.3 | 2500 | 1 | * | 54 | 42 | 31 | - | Tr. | 0.5 | | | |
| 8 L'pool (Bidston) ... | 193 | * | * | * | * | * | * | * | * | * | * | * | * | 1014.1 | +12 | SSW | 2 | bc | 44 | 85 | 9 | 5 | 4 | - | 2.3 | 4.6 | 4000 | 0 | * | 49 | 43 | 41 | Tr. | Tr. | | | | |
| 9 Harrogate ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | 1013.7 | 0 | - | 0 | C | 41 | 95 | 5 | 3 | 1 | - | 4.6 | 7.8 | 2500 | 1 | * | 49 | 40 | 36 | - | 1 | 0.2 | | | |
| 10 Spurn Head ... | 29 | 1015.5 | 0 | S | 4 | df | 42 | 95 | 4 | 5 | - | - | 10 | 10 | 4150 | 1015.4 | 0 | S | 3 | rr | 44 | 95 | 6 | 6 | - | 10 | 10 | 800 | 1 | 2 | 49 | 41 | * | - | 2 | 0.0 | | |
| Catterick ... | 175 | * | * | * | * | * | * | * | * | * | * | * | * | 1013.7 | +10 | S | 2 | ir | 44 | 95 | 6 | 5 | - | - | 9+ | 9+ | 2500 | 1 | * | 49 | 40 | 35 | - | - | | | | |
| Tynemouth ... | 67 | 1012.8 | -12 | SW | 3 | 0 | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 1600 | 1011.4 | +6 | SSW | 3 | 0 | 45 | 95 | 7 | 6 | - | 10 | 10 | 1500 | 1 | 2 | 50 | 43 | 39 | - | - | | | |
| 11 Inchkeith ... | 190 | 1008.6 | -2 | S | 3 | 0 | 44 | 86 | 8 | 5 | - | - | 10 | 10 | 1500 | 1007.5 | -6 | SW | 5 | C | 46 | 85 | 8 | 5 | 6 | - | 4.6 | 7.8 | 2500 | 0 | 3 | 49 | 44 | 37 | 0.3 | - | 0.1 | |
| Leuchars ... | 35 | * | * | * | * | * | * | * | * | * | * | * | * | 1007.9 | 0 | SW | 6 | C | 47 | 85 | 7 | 5 | 1 | - | 7.8 | 10 | 2500 | 2 | * | 48 | 43 | 39 | 3 | 1 | 0.1 | | | |
| Renfrew ... | 32 | * | * | * | * | * | * | * | * | * | * | * | * | 1005.2 | +38 | WSW | 3 | C | 45 | 85 | 6 | 8 | 7 | - | 9+ | 10 | 1500 | 1 | * | 49 | 43 | 40 | 1 | 0.5 | 0.0 | | | |
| Esksdalemuir ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | 1010.7 | +26 | SW | 4 | C | 43 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 46 | 39 | 37 | 7 | 2 | 0.0 | | | |
| 13a Tiree ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | 1005.7 | +26 | SWW | 4 | bc | 46 | 85 | 7 | 5 | 7 | - | 4.6 | 4.6 | 2500 | 1 | 54 | 48 | 44 | 40 | 1 | 13 | 0.0 | | | |
| 13b Stornoway ... | 34 | 1002.2 | -4 | S | 6 | C | 49 | 85 | 7 | 8 | 7 | - | 7.8 | 10 | 1500 | 1002.5 | +2 | SW | 2 | pr | 44 | 95 | 7 | 5 | - | 10 | 10 | 800 | 1 | 1 | 49 | 43 | * | 2 | 1 | 0.0 | | |
| 15 Dalwhinnie ... | 1176 | * | * | * | * | * | * | * | * | * | * | * | * | 1006.8 | -10 | S | 3 | C | 41 | 95 | 7 | 3 | 4 | - | 7.8 | 10 | 800 | 1 | * | 47 | 39 | 34 | 2 | 2 | 0.0 | | | |
| Aberdeen ... | 37 | * | * | * | * | * | * | * | * | * | * | * | * | 1006.4 | -20 | S | 4 | C | 47 | 85 | 7 | 5 | - | - | 7.8 | 7.8 | 1500 | 1 | 3 | 48 | 44 | 41 | 2 | 0.5 | 0.0 | | | |
| Wick ... | 81 | 1006.5 | +8 | S | 5 | bc | 46 | 95 | 8 | 8 | 1 | - | 4.6 | 4.6 | 2500 | 1004.6 | -12 | S | 5 | pr | 45 | 95 | 8 | 8 | 1 | 4.6 | 7.8 | 2500 | 1 | 3 | 47 | 44 | * | 4 | 0.1 | 0.0 | | |
| 16 Lerwick ... | 54 | 1007.2 | +2 | SE | 3 | C | 47 | 95 | 6 | 5 | 2 | - | 4.6 | 7.8 | 800 | 1008.4 | +2 | S | 5 | C | 47 | 85 | 6 | 5 | | | | | | | | | | | | | | |

| LONDON OBSERVATIONS. | | | | | | | | | | | | | | EXPLANATION OF FIGURES, LETTERS, etc. | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Day 7h—18h, Kew & Croydon. 0h—18h, Kensington. 9h—21h, other stations, except Greenwich & Hampstead rainfall, 3h—18h. | | | | | | | | | | | | | | The barometric tendency is expressed in tenths of a millibar. | | | | | | | | | | | | | | | | | |
| 24 hrs. ended 9h. | | | | | | | | | | | | | | 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. | | | | | | | | | | | | | | | | | |
| Kew CROYDON GREENWICH (Royal Observatory) CITY (Bunhill Row) WESTMINSTER (St. James' Park) REGENTS PK. (Botanic Gardens) CAMDEN SQUARE KENSINGTON HAMPSTEAD OBSERVATORY | | | | | | | | | | | | | | 0 Dense fog 55 yards. 1 Thick fog 220 " 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m. | | | | | | | | | | | | | | | | | |
| FOREIGN OBSERVATIONS. | | | | | | | | | | | | | | COLUMN 30.—Code for State of Sea. | | | | | | | | | | | | | | | | | |
| 15h. G.M.T. 21st December. | | | | | | | | | | | | | | COLUMN 34, 35. | | | | | | | | | | | | | | | | | |
| 7h. G.M.T. 22nd December. | | | | | | | | | | | | | | Tr. = rain has fallen, but amount less than 0.1 mm. | | | | | | | | | | | | | | | | | |
| Past 24 Hours. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STATIONS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Paris BRUSSELS BERLIN ZURICH ROME | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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.

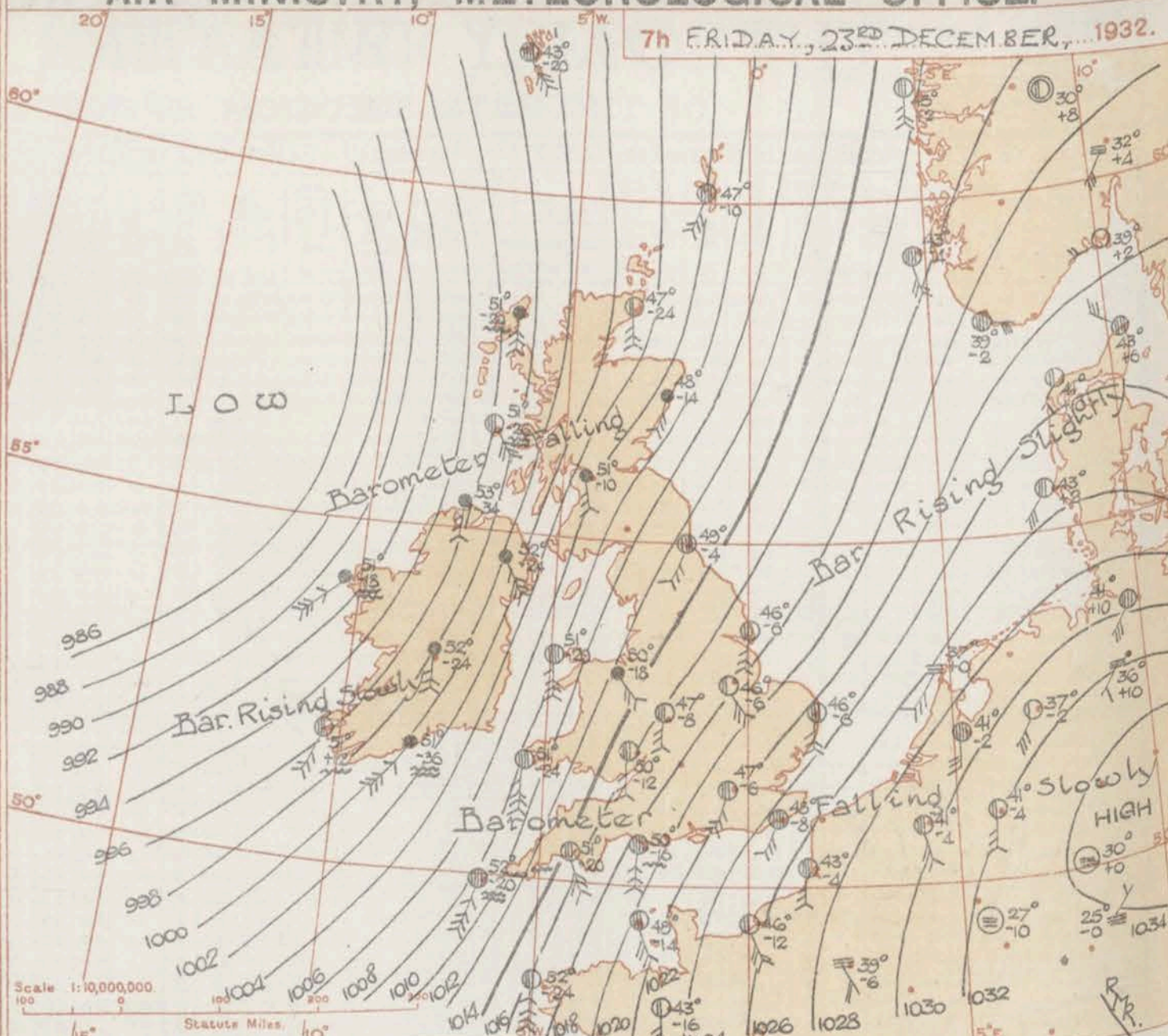
REPORTS from HEALTH RESORTS for 22nd December, 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------------|-----------|------------|-------------------------|---------------------|----------------------------|---------------------|-----------|
| | Forenoon. | Afternoon. | Min. 9h. 21st. to 22nd. | Max. 9h. 17h. 22nd. | Night. 17h. 21st. to 22nd. | Day. 9h. 17h. 22nd. | |
| 1. Tunbridge W. | bbc | bc | 38 | 51 | 1 | - | 4.4 |
| Bournemouth | b | b | 43 | 52 | 3 | - | 4.8 |
| Ventnor | orb | bpb | 45 | 51 | 3 | 0.3 | 3.8 |
| Southsea | b | bpb | 45 | 52 | 2 | 0.3 | 5.0 |
| Bognor Regis | b | bcb | 46 | 51 | 3 | - | 5.0 |
| Littlehampton | b | bbc | 46 | 51 | 3 | - | 5.3 |
| Worthing | b | bbc | 47 | 51 | 1 | - | 5.5 |
| Brighton | bc | bbc | 46 | 50 | 1 | - | 5.4 |
| Eastbourne | b | b | 46 | 52 | 0.1 | - | 5.4 |
| Hastings | bcb | b | 46 | 52 | 0.6 | - | 4.8 |
| Folkestone | docb | b | 44 | ? | 3 | - | 3.5 |
| Dover | bcb | bbc | 46 | 49 | 3 | - | 6.2 |
| Deal | reb | b | 44 | 51 | 2 | Trace | 4.4 |
| Ramsgate | oporb | bc | 45 | 53 | 3 | 0.6 | 4.1 |
| Margate | cdbc | bc | 45 | 53 | 3 | Trace | 4.4 |
| 2. Southend | c3b | b3 | 43 | 52 | 0.3 | - | 4.5 |
| Maldon | reb | b | 35 | 50 | 0.3 | - | 4.1 |
| Clacton-on-Sea | cogpbc | bc | 43 | 48 | 0.4 | - | 3.6 |
| Dovercourt | wbc | wbm | 42 | 51 | Trace | Trace | 2.4 |
| Lowestoft | prcb | bcbcb | 43 | 51 | 3 | - | 2.7 |
| Skegness | orb | b | 42 | 50 | 0.6 | - | 4.6 |
| Mablethorpe | bcb | bcbm | 40 | 49 | 2 | - | 4.0 |
| Cleethorpes | rccb | bcc | 38 | 49 | 6 | - | 3.7 |
| 3. Leamington S. | b | b | 43 | 49 | 1 | - | 5.2 |
| Cheltenham | bmb | bbee | 42 | 49 | 1 | - | 5.1 |
| 4. Bath | b | bbee | 40 | 52 | 2 | - | 5.1 |
| Weymouth | b | bc | 45 | 54 | 1 | - | 4.6 |
| Jersey | dcbe | bcc | 47 | 51 | 0.2 | - | 6.2 |
| Torquay | rpbw | bore | 39 | 53 | 3 | 0.1 | 2.0 |
| Penzance | oc | ro | 44 | 52 | 4 | 4 | 0.0 |
| St. Ives | or | or | 43 | 53 | 13 | 6 | 0.0 |
| Bude | rbc | bcor | 39 | 51 | 7 | 2 | 2.2 |
| Ilfracombe | bbe | cor | 42 | 51 | 12 | 1 | 2.9 |
| 6. Aberystwyth | bb | bcc | 45 | 50 | 0.5 | ? | 3.3 |
| Llandudno | bbe | bcc | 44 | 51 | 2 | - | 4.2 |
| Colwyn Bay | bbeb | bcc | 41 | 50 | 1 | - | 3.3 |
| Rhyl | bbe | bbe | 41 | 50 | Trace | - | 3.6 |
| 8. Wallasey | b | bcc | 43 | 50 | - | - | 4.2 |
| Southport | b | bbee | 42 | 50 | 0.3 | - | 4.2 |
| Blackpool | bbe | bcc | 44 | 48 | 1 | - | 3.7 |
| Morecambe | bbe | bcc | 42 | 48 | 2 | - | 3.0 |
| 9. Ilkley | bcc | b | 40 | 50 | Trace | - | 1.5 |
| Berwick-on-T. | c | bc | 42 | 47 | - | - | 4.1 |
| Dunbar | bc | bc | 44 | 48 | - | - | 5.3 |
| Troon | roc | bcbcc | 44 | 47 | Trace | - | 4.3 |
| Douglas | bc | bcco | 42 | 50 | 1 | - | 3.1 |

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th FRIDAY, 23rd DECEMBER, 1932.



Scale 1:10,000,000.

Statute Miles.

DISTRICTS.

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 23rd Dec. 1932.

| | |
|--|--|
| 1. S.E. England | Moderate or fresh southerly wind, strong locally on coast; fair today, perhaps occasional rain tomorrow; mild. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | Moderate to strong south to southwest wind; cloudy, rain at times; mild. |
| 5. S.W. England | |
| 6. South Wales | Strong to gale southerly wind; veering southwest and moderating; dull, rainy, probably improving later; mild. |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | As 4. |
| 10. N.E. England | |
| 11. S.E. Scotland | Fresh or strong southerly wind, veering somewhat; dull, rainy, probably an improvement later; mild. |
| 12. S.W. Scotland & Isle of Man | Strong to gale southerly wind, veering somewhat; rainy then showery; mild. |
| 13. { A. W. Scotland B. N.W. Scotland | |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | Strong southwest wind; showery; 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 1/2 clouded. ☁ Sky 1/2 to 3/4 clouded. ☁ Sky 3/4 to 1 clouded. ☁ Overcast sky. ☁ Rain falling. * Snow. * Sleet. * Hail.
 ☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm.
SEA DISTURBANCE. Rough. High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone covers Southeast Europe and extends to Switzerland and a deep depression west of the Hebrides is moving slowly northeast. Weather will be unsettled in the West and North, but fair periods will predominate in the South-east.

FURTHER OUTLOOK.

Unsettled, especially in the West and North; mild generally.

Times of issue of Gale Warnings.

South Cone at 1420 20th in dists 13, 17, 18, 20
 at 1035 22nd in dists 5, 6, 19.
 at 1900 22nd in dists 7, 8, 12.
 at 0830 23rd in dists 15, 16.

Forecasts issued at 1015 G.M.T.

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

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Friday, 23rd December 1932.
No. 25,964

| Diurnal. | STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 23rd December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 23rd December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | |
|----------|-------------------------|--|----------------------|--------------------|--------|--------|----------|-----------|----------|----------------|--------|---------|------------------------|--------|---------|--|--------------------|-------|----------|-----------|----------|----------------|------------------------|---------------------|-----------------------|-------------------|----------------|------------------|------|------------------|------|------|-----------|------|--------------------|--------|------|--------|------|
| | | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUN-SHINE 22nd Hr. | | | | |
| | | | | | Direc. | Force. | | | | | 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. | Low. | Total. | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. |
| 1 | London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | 1021.7 | -8 | SW | 4 | C | 48 | 85 | 8 | 5 | - | 9 | 9 | 2500 | 1 | * | 51 | 45 | 40 | - | Tr. | 5.4 | | | | | |
| | Croydon ... | 217 | 1024.1 | -8 | SE | 4 | C | 48 | 85 | 6 | 7 | 2 | - | 4.6 | 9 | 2500 | 1022.1 | -6 | SW | 5 | C | 47 | 85 | 7 | 5 | - | 9 | 9 | 1500 | 1 | * | 51 | 44 | 41 | 0.5 | - | 5.4 | | |
| | S. Farnborough ... | 237 | * | * | * | * | * | * | * | * | * | * | * | 1021.0 | -8 | S | 5 | C | 47 | 85 | 7 | 5 | - | 6 | 4.6 | 9 | 1500 | 1 | * | 51 | 45 | 38 | Tr. | - | 5.8 | | | | |
| | Winchester ... | 275 | * | * | * | * | * | * | * | * | * | * | * | 1020.0 | -10 | SE | 5 | C | 47 | 85 | 7 | 5 | - | 6 | 4.6 | 9 | 1500 | 1 | * | 52 | 45 | 43 | - | Tr. | 5.2 | | | | |
| | Boscombe Down ... | 417 | * | * | * | * | * | * | * | * | * | * | * | 1018.9 | -12 | SE | 6 | C | 47 | 85 | 8 | 5 | - | 7 | 9 | 9 | 1500 | 1 | * | 50 | 45 | 42 | - | - | 4.7 | | | | |
| | Calshot (S' thmtn) ... | 8 | 1023.0 | -10 | SE | 6 | C | 49 | 85 | 7 | 5 | 7 | - | 4.4 | 10 | 2500 | 1020.9 | -14 | SE | 6 | C | 48 | 85 | 7 | 5 | - | 7 | 7 | 2500 | 0 | 3 | 53 | 47 | 43 | - | - | 4.3 | | |
| | Dungeness ... | 20 | * | * | * | * | * | * | * | * | * | * | * | 1024.6 | -8 | SW | 4 | C | 45 | 85 | 6 | 5 | - | 10 | 10 | 200 | 1 | * | 51 | 43 | 40 | 1 | - | 4.3 | | | | | |
| | Lympne ... | 346 | 1024.4 | -4 | SSW | 4 | bc | 46 | 85 | 6 | 5 | - | - | 2.3 | 2.3 | 1500 | 1024.6 | -8 | SSW | 4 | C | 45 | 85 | 6 | 5 | - | 10 | 10 | 800 | 1 | * | 51 | 43 | 40 | 1 | - | 4.3 | | |
| 2 | Shoeburyness ... | 11 | * | * | * | * | * | * | * | * | * | * | * | 1023.3 | -4 | SW | 5 | C | 46 | 85 | 8 | 4 | 3 | - | 4.6 | 7.8 | 1500 | 1 | * | 52 | 41 | 32 | 0.6 | - | 2.3 | | | | |
| | Felixstowe ... | 15 | * | * | * | * | * | * | * | * | * | * | * | 1023.9 | -2 | S | 5 | C | 44 | 85 | 7 | 5 | - | 2 | 7.8 | 1500 | 0 | 3 | 50 | 43 | 36 | 0.1 | - | 2.5 | | | | | |
| | Orleston ... | 14 | 1024.6 | -4 | S | 4 | b | 43 | 85 | 7 | - | - | - | 0 | 0 | - | 1023.2 | -6 | S | 5 | C | 46 | 85 | 6 | 5 | - | 9 | 9 | 2500 | 0 | 3 | 51 | 42 | 39 | - | - | 4.8 | | |
| | Cranwell ... | 240 | 1020.7 | -4 | SSE | 4 | C | 46 | 85 | 6 | 5 | 2 | - | 4.6 | 10 | 4000 | 1018.5 | -6 | SE | 4 | bc | 46 | 85 | 6 | 5 | - | 2.3 | 4.6 | 4000 | 1 | * | 48 | 38 | 34 | 0.2 | Tr. | 4.8 | | |
| 3 | Birmingham ... | 535 | * | * | * | * | * | * | * | * | * | * | * | 1016.5 | -8 | S | 4 | C | 47 | 85 | 8 | - | - | 6 | 0 | 7.8 | - | 1 | * | 47 | 45 | 43 | - | 0.5 | 5.2 | | | | |
| | Upper Heyford ... | 408 | * | * | * | * | * | * | * | * | * | * | * | 1019.0 | -10 | S | 3 | C | 45 | 85 | 7 | 5 | - | 9 | 9 | 800 | 1 | * | 49 | 44 | 41 | - | 0.1 | 5.0 | | | | | |
| 4 | Ross-on-Wye ... | 223 | * | * | * | * | * | * | * | * | * | * | * | 1016.2 | -12 | S | 4 | C | 50 | 75 | 7 | 8 | - | 9 | 9 | 2500 | 1 | * | 49 | 48 | 45 | 0.2 | - | 5.0 | | | | | |
| 5 | Portland Bill ... | 32 | 1021.3 | -6 | SSW | 5 | 0 | 50 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1018.3 | -10 | S | 6 | C | 50 | 85 | 7 | 5 | - | 10 | 10 | 1500 | 1 | 5 | 51 | 49 | - | 0.1 | 2.2 | | | |
| | Plymouth ... | 82 | * | * | * | * | * | * | * | * | * | * | * | 1015.0 | -20 | SE | 6 | C | 51 | 85 | 7 | 5 | - | 9 | 9 | 1500 | 1 | 4 | 51 | 50 | 48 | 2 | Tr. | 2.2 | | | | | |
| | The Lizard ... | 222 | 1017.1 | -8 | SW | 8 | C | 52 | 85 | 7 | 8 | - | - | 10 | 10 | 2500 | 1013.5 | -16 | SW | 8 | C | 52 | 85 | 7 | 8 | - | 9 | 9 | 2500 | 0 | 4 | 52 | 50 | - | 2 | Tr. | 0.0 | | |
| | Scilly (St. Mary's) ... | 163 | 1013.1 | -14 | SW | 7 | Old | 53 | 85 | 6 | 5 | - | - | 10 | 10 | 2500 | 1008.0 | -20 | SW | 8 | C | 52 | 85 | 5 | 5 | - | 10 | 10 | 2500 | 1 | 5 | 52 | 51 | - | 3 | 0.2 | 5.8 | | |
| | Guernsey ... | 175 | 1023.2 | -10 | S | 6 | 0 | 50 | 85 | 7 | 5 | - | - | 10 | 10 | 2500 | 1020.0 | -14 | SSE | 4 | C | 49 | 85 | 7 | 8 | - | 7.8 | 7.8 | 2500 | 0 | 4 | 52 | 49 | 44 | - | - | 5.8 | | |
| 6 | Pembroke ... | 142 | 1013.3 | -6 | SW | 7 | q | 51 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1008.0 | -24 | S | 7 | q | 51 | 85 | 6 | 5 | - | 10 | 10 | 800 | 1 | 4 | 51 | 49 | - | 5 | 0.2 | 1.2 | | |
| 7 | Holyhead ... | 26 | 1011.5 | -8 | S | 6 | qr | 51 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1007.3 | -20 | S | 7 | qr | 51 | 85 | 6 | 5 | - | 10 | 10 | 1500 | 1 | 4 | 50 | 47 | 46 | 1 | 1 | 4.7 | | |
| | Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | 1012.3 | -18 | SE | 4 | dd | 50 | 85 | 6 | 5 | - | 10 | 10 | 1500 | 1 | * | 52 | 45 | 43 | - | - | 4.3 | | | | | |
| 8 | L'pool (Bidston) ... | 198 | * | * | * | * | * | * | * | * | * | * | * | 1011.9 | -10 | SSE | 4 | dd | 49 | 85 | 8 | 5 | - | 10 | 10 | 1500 | 1 | * | 48 | 45 | 43 | - | 0.1 | 4.3 | | | | | |
| 9 | Harrogate ... | 478 | * | * | * | * | * | * | * | * | * | * | * | 1013.8 | -10 | SSE | 2 | bc | 48 | 85 | 5 | 5 | - | 4.6 | 4.6 | 5700 | 1 | * | 45 | 40 | 37 | - | 0.6 | 3.5 | | | | | |
| 10 | Spurn Head ... | 29 | 1020.0 | -6 | SSW | 5 | C | 45 | 85 | 6 | 5 | 2 | - | 4.6 | 10 | 1500 | 1017.4 | -6 | SW | 5 | C | 46 | 85 | 7 | 5 | - | 4.6 | 7.8 | 1500 | 0 | 3 | 47 | 42 | - | 3 | Tr. | 5.1 | | |
| | Catterick ... | 175 | * | * | * | * | * | * | * | * | * | * | * | 1013.5 | -12 | SE | 3 | C | 47 | 85 | 6 | 4 | - | 9 | 9 | 2500 | 1 | * | 48 | 42 | 39 | 1 | - | 9.1 | - | | | | |
| | Tynemouth ... | 67 | 1014.2 | -8 | WSW | 3 | 0 | 46 | 85 | 7 | 6 | - | - | 10 | 10 | 1500 | 1012.4 | -14 | SW | 4 | C | 49 | 85 | 7 | 5 | - | 10 | 10 | 1500 | 1 | 2 | 49 | 43 | 37 | - | - | - | | |
| 11 | Inchkeith ... | 190 | 1010.2 | -20 | SE | 3 | C | 48 | 85 | 8 | 5 | - | - | 10 | 10 | 1600 | 1007.3 | -16 | S | 4 | C | 52 | 75 | 8 | 8 | - | 7.8 | 9 | 1500 | 0 | 3 | 46 | 42 | 37 | - | - | 4.4 | | |
| | Leuchars ... | 35 | * | * | * | * | * | * | * | * | * | * | * | 1007.4 | -16 | SE | 4 | rr | 52 | 85 | 7 | 5 | - | 9 | 9 | 1500 | 2 | * | 47 | 39 | 31 | - | 1 | 4.4 | | | | | |
| 12 | Renfrew ... | 32 | * | * | * | * | * | * | * | * | * | * | * | 1005.8 | -10 | SSE | 4 | dd | 51 | 85 | 7 | 5 | - | 7.8 | 10 | 1500 | 1 | * | 45 | 41 | 38 | 0.4 | 3 | 2.9 | | | | | |
| | Eskdalemuir ... | 794 | * | * | * | * | * | * | * | * | * | * | * | 1008.4 | -6 | SW | 5 | rr | 48 | 85 | 5 | 5 | - | 10 | 10 | 1500 | 1 | * | 43 | 37 | 35 | 0.3 | 10 | 1.6 | | | | | |
| 13a | Tiree ... | 22 | * | * | * | * | * | * | * | * | * | * | * | 996.7 | -26 | SE | 4 | C | 51 | 85 | 6 | 5 | - | 9 | 9 | 1500 | 0 | 5 | 48 | 45 | 43 | 1 | 5 | 3.8 | | | | | |
| 13b | Stornoway ... | 34 | 1001.6 | -26 | ESE | 5 | rr | 47 | 85 | 6 | 5 | - | - | 10 | 10 | 800 | 997.3 | -20 | S | 6 | rr | 51 | 85 | 7 | 5 | - | 7.8 | 10 | 800 | 1 | 4 | 45 | 44 | - | 0.6 | 2.0 | | | |
| 15 | Dalwhinnie ... | 1176 | * | * | * | * | * | * | * | * | * | * | * | 1003.6 | -14 | S | 3 | rr | 47 | 85 | 6 | 3 | - | 4 | - | 800 | 1 | * | 42 | 36 | 31 | 2 | 13 | 0.1 | | | | | |
| | Aberdeen ... | 37 | * | * | * | * | * | * | * | * | * | * | * | 1007.4 | -14 | SW | 4 | dd | 48 | 85 | | | | | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 13h. G.M.T. 23rd December

OBSERVATIONS at 18h. G.M.T. 23rd December

PAST 24 HOURS.

| STATIONS. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility 0-9 | Cloud. | | | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility 0-9 | Cloud. | | | | | State of Ground. | Sea. | WEATHER. | | | | | | | | | | | | |
|-------------------------|------------------------|-----------------------|-------|--------|----------|---------------------|-------------|-------------------|--------|------|-------|-------|---------|------------------------|-----------------------|--------------------------------|------|----------|---------------------|-------------|-------------------|--------|------|------|-------|-------|------------------------|------|----------|--------------------------------|----------|-----------|-------------------|---------|-------|------|-------|------|------|------|----|
| | | | Dir. | Force. | | | | | Low. | Med. | High. | Form. | Amount. | | | Height of Base (feet) | Dir. | | | | | Force. | Low. | Med. | High. | Form. | | | Amount. | Height of Base (feet) | Th.-15h. | 15h.-18h. | 18h.-24h. 24h. | Th.-Th. | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | | |
| (For heights see p. 4.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 London (Kew)... | 1019.8 | -16 | S | 4 | C | 51 | 75 | 7 | 5 | 7 | 6 | 2-3 | 9 | 1500 | 1016.8 | -4 | S'E | 3 | C | 49 | 85 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 1 | * | C | cbcc | ccrR | bcc | ccrR | bcc | ccrR | bcc | ccrR | bcc | |
| Croydon | 1019.2 | -22 | S'E | 5 | C | 51 | 75 | 7 | 4 | 7 | 5 | 1 | 9 | 2500 | 1017.2 | -2 | SSE | 3 | C | 48 | 75 | 6 | - | 7 | 6 | 0 | 9+ | - | 1 | * | C | cbcc | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| S. Farnborough | 1017.6 | -30 | S'W | 5 | C | 51 | 75 | 7 | 5 | 7 | 6 | 7 | 9 | 1500 | 1016.0 | -2 | S'E | 5 | ir | 49 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | cbccbc | bccm | rrrbc | bcb | bcb | bcb | bcb | bcb | bcb | bcb | |
| Winchester | 1016.9 | -30 | S'E | 6 | q | 49 | 85 | 8 | 5 | 2 | - | 7-8 | 10 | 1500 | 1015.4 | -2 | S | 4 | rr | 47 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Boscombe Down | 1015.4 | -32 | S'E | 6 | C | 48 | 85 | 7 | 5 | 1 | - | 7-8 | 9+ | 1500 | 1014.7 | +4 | S'W | 4 | rr | 48 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Calshot, S'thmtn | 1017.5 | -20 | SSE | 6 | C | 49 | 75 | 7 | 5 | 2 | 8 | 1 | 9+ | 5700 | 1015.8 | -6 | S'E | 5 | rr | 49 | 85 | 7 | 6 | 7 | - | 7-8 | 10 | 2500 | 1 | 3 | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Dungeness | 1017.5 | -20 | SSE | 6 | C | 49 | 75 | 7 | 5 | 2 | 8 | 1 | 9+ | 5700 | 1015.8 | -6 | S'E | 5 | rr | 49 | 85 | 7 | 6 | 7 | - | 7-8 | 10 | 2500 | 1 | 3 | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Lympe | 1021.7 | -22 | SSE | 4 | C | 48 | 85 | 7 | - | 3 | 2 | 0 | 7-8 | - | 1019.4 | -8 | S'E | 4 | bc | 46 | 85 | 6 | - | - | 2 | 0 | 2-3 | - | 1 | * | am.c | bcm | bccrR | afB | bccrR | afB | bccrR | afB | | | |
| 2 Shoeburyness | 1019.9 | -30 | S'W | 4 | C | 52 | 75 | 8 | - | 3 | 5 | 0 | 7-8 | - | 1017.9 | -8 | S'W | 5 | b | 46 | 85 | 7 | - | - | - | 0 | 0 | - | 1 | * | bcc | cbcc | bccrR | bc | bccrR | bc | bccrR | bc | | | |
| Felixstowe | 1020.8 | -18 | S'E | 4 | C | 46 | 95 | 7 | - | - | 2 | 0 | 9 | - | 1018.4 | -12 | SSE | 4 | C | 45 | 95 | 7 | - | 2 | 8 | 0 | 7-8 | - | 0 | 3 | C | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | | |
| Gorleston | 1020.2 | -16 | S'E | 5 | C | 46 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1017.4 | -14 | S'E | 6 | bc | 46 | 95 | 6 | 5 | - | - | 4-6 | 4-6 | 2500 | 0 | 4 | C | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | | |
| Cranwell | 1015.3 | -26 | SSE | 5 | C | 48 | 85 | 7 | 5 | 7 | - | 4-6 | 9+ | 4000 | 1013.6 | -2 | SSE | 4 | C | 47 | 85 | 6 | 5 | - | - | 7-8 | 7-8 | 4000 | 1 | * | bccm.c | cm. | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | | |
| 3 Birmingham | 1013.2 | -18 | S | 5 | C | 49 | 75 | 8 | 6 | 2 | - | 2-3 | 9+ | 1500 | 1013.2 | +4 | S'W | 4 | rr | 47 | 95 | 8 | 6 | 2 | - | 4-6 | 10 | 1500 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Upper Heyford | 1016.0 | -22 | S | 5 | C | 49 | 75 | 8 | 5 | 2 | - | 7-8 | 9+ | 1500 | 1014.6 | +6 | S | 5 | rr | 47 | 95 | 7 | 6 | - | - | 10 | 10 | 800 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Ross-on-Wye | 1012.4 | -24 | S | 4 | q | 51 | 75 | 7 | 6 | 1 | - | 9 | 10 | 2500 | 1013.2 | +14 | W | 1 | C | 46 | 85 | 7 | 6 | 7 | - | 1 | 9+ | 2500 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 4 Portland Bill | 1014.9 | -16 | S | 6 | C | 50 | 85 | 7 | 4 | 7 | - | 7-8 | 10 | 1500 | 1015.1 | +8 | SSW | 5 | C/r | 50 | 85 | 8 | 8 | - | - | 10 | 10 | 1500 | 1 | 6 | cc | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | | | |
| Plymouth | 1011.8 | -20 | S | 7 | rr | 50 | 95 | 6 | 6 | 2 | - | 9 | 10 | 800 | 1014.6 | +22 | S'W | 5 | bc | 49 | 95 | 6 | 5 | 3 | 4 | 2-3 | 4-6 | 1500 | 1 | 3 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| The Lizard | 1011.0 | -8 | SSW | 6 | rr | 49 | 95 | 7 | 6 | - | - | 10 | 10 | 2500 | 1015.7 | +20 | W | 4 | bc | 48 | 85 | 8 | 2 | - | - | 2-3 | 2-3 | 4000 | 1 | 3 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| Soilly (St. Mary's) | 1010.2 | +16 | S'W | 4 | rr | 48 | 95 | 7 | 8 | - | - | 9+ | 9+ | 2500 | 1014.7 | +32 | W'S | 5 | bc/pr | 49 | 85 | 7 | 3 | 4 | - | 4-6 | 4-6 | 2500 | 1 | 4 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| Guernsey | 1016.9 | -24 | S | 4 | o | 50 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1016.9 | +2 | S'W | 3 | o | 51 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1 | 3 | cc | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 5 Pembroke | 1007.4 | -2 | S'W | 3 | RR | 49 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1011.8 | +20 | S'W | 3 | q | 50 | 75 | 7 | 5 | - | - | 2-3 | 2-3 | 1500 | 1 | 3 | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Holyhead | 1006.3 | -6 | S'W | 5 | RR | 48 | 95 | 6 | 6 | 2 | - | 1 | 10 | 450 | 1009.1 | +20 | SSW | 5 | b | 49 | 85 | 6 | - | 3 | - | 0 | Tr. | - | 1 | 2 | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Chester (Sealand) | 1009.7 | -20 | SSE | 4 | r | 50 | 85 | 6 | 6 | - | - | 10 | 10 | 800 | 1010.6 | +18 | S'E | 2 | bc | 46 | 85 | 7 | 5 | - | - | 4-6 | 4-6 | 2500 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| L'pool (Bidston) | 1008.8 | -14 | SSE | 5 | rr | 50 | 85 | 7 | 6 | 7 | - | 4-6 | 10 | 1500 | 1010.1 | +10 | S'W | 4 | C | 46 | 85 | 8 | 5 | - | - | 9 | 9 | 2500 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 6 Harrogate | 1011.1 | -14 | SSE | 3 | C | 48 | 75 | 5 | 3 | 2 | - | 4-6 | 10 | 2500 | 1010.4 | -6 | S'W | 3 | d.d. | 46 | 95 | 5 | 3 | 2 | - | 7-8 | 10 | 2500 | 1 | * | bcc | cbcc | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | | |
| 7 Spurn Head | 1014.4 | -12 | S'W | 7 | C | 46 | 95 | 6 | 5 | 2 | - | 4-6 | 9+ | 1500 | 1012.6 | 0 | S'W | 5 | bc | 46 | 85 | 7 | - | 2 | - | 0 | 4-6 | - | 0 | 4 | cc | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| Catterick | 1010.4 | -14 | S | 4 | C | 48 | 75 | 7 | 5 | 2 | - | 2-3 | 10 | 2500 | 1009.4 | +6 | SSE | 4 | rr | 47 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | ccm.c | ccm.c | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob |
| Tynemouth | 1009.3 | -14 | S | 4 | o | 49 | 85 | 5 | 6 | - | - | 10 | 10 | 1500 | 1008.7 | -4 | SSW | 4 | o | 50 | 85 | 7 | 6 | - | - | 10 | 10 | 1500 | 1 | 2 | o | cc | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob |
| 8 Inchkeith | 1004.1 | -20 | S | 4 | rr | 50 | 85 | 8 | 8 | - | - | 9+ | 9+ | 2500 | 1004.7 | -4 | S | 3 | C | 49 | 85 | 8 | 8 | - | - | 10 | 10 | 1500 | 0 | 3 | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 9 Leuchars | 1005.3 | -20 | SSE | 4 | C/d. | 50 | 85 | 7 | 5 | 7 | - | 9 | 9+ | 1500 | 1004.6 | +6 | SSE | 4 | C/d. | 49 | 75 | 7 | 8 | 2 | - | 7-8 | 10 | 1500 | 2 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 10 Renfrew | 1001.2 | -30 | S | 7 | rr | 50 | 85 | 6 | 6 | - | 8 | 7-8 | 9+ | 1500 | 1003.1 | +6 | SSW | 4 | C/r | 48 | 85 | 6 | 8 | 1 | - | 4-6 | 7-8 | 1500 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 11 Eskdalemuir | 1005.1 | +16 | S | 6 | rr | 46 | 85 | 6 | 6 | 2 | - | 9+ | 10 | 800 | 1006.1 | +14 | SSW | 6 | C/r | 44 | 85 | 7 | 5 | - | - | 9 | 9 | 1500 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 12 Tiree | 995.5 | 0 | S'W | 5 | C | 48 | 85 | 7 | 5 | - | - | 9+ | 9+ | 1500 | 997.2 | +12 | S | 5 | bc | 46 | 95 | 7 | 5 | - | - | 2-3 | 2-3 | 2500 | 0 | 4 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| 13 Stornoway | 993.7 | -14 | S | 6 | rr | 51 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 994.8 | 0 | SSW | 6 | C | 49 | 85 | 7 | 8 | 6 | - | 4-6 | 7-8 | 1500 | 1 | 4 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| 14 Dalwhinnie | 1000.6 | -18 | S | 6 | rr | 47 | 85 | 7 | 4 | 2 | - | 7-8 | 10 | 800 | 1003.6 | +14 | S | 3 | C | 41 | 85 | 6 | 4 | 2 | - | 7-8 | 10 | 800 | 1 | 3 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| 15 Aberdeen | 1003.7 | -26 | S'E | 5 | rr | 49 | 85 | 6 | 6 | 7 | - | 4-6 | 9+ | 1500 | 1003.2 | +12 | S | 4 | C | 49 | 85 | 6 | 6 | 2 | - | 4-6 | 9+ | 1500 | 1 | 3 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| 16 Wick | 999.8 | -12 | S | 7 | C | 49 | 95 | 8 | 5 | 1 | - | 7-8 | 9 | 1500 | 997.8 | -8 | S | 7 | C | 49 | 85 | 7 | 8 | 1 | 8 | 4-6 | 9 | 1500 | 1 | 4 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| 17 Lerwick | 1004.5 | -14 | S | 5 | C | 48 | 95 | 6 | 5 | - | - | 9+ | 9+ | 800 | 1000.8 | -16 | S | 7 | C | 47 | 95 | 6 | 5 | 2 | - | 4-6 | 10 | 800 | 0 | * | ccm.c | chm | r | bcc | bcc | bcc | bcc | bcc | | | |
| 18 Blackod Point | 995.1 | +10 | S'W | 8 | q | 47 | 85 | 7 | 9 | - | - | 9+ | 9+ | 220 | 996.4 | +6 | S'W | 8 | q | 46 | 95 | 7 | 9 | - | - | 9+ | 9+ | 2500 | 1 | 7 | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | | |
| 19 Malin Head | 996.3 | +18 | S | 4 | C | 49 | 95 | 7 | 5 | 9 | - | 4-6 | 7-8 | 1500 | 997.5 | +14 | S | 5 | b | 46 | 85 | 7 | 5 | - | - | Tr. | Tr. | 1500 | 1 | * | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 20 Aldergrove | 1000.7 | +16 | SSW | 4 | rr | 47 | 85 | 8 | 6 | - | - | 9+ | 9+ | 800 | 1003.3 | +20 | S'W | 5 | bc | 45 | 85 | 7 | 5 | - | - | 2-3 | 2-3 | 1500 | 1 | 2 | C | ccrR | ccrR | ob | ccrR | ob | ccrR | ob | ccrR | ob | |
| 21 Donaghadee | 1001.4 | -4 | S'W | 4 | rr | 49 | 95 | 7 | 6 | - | - | 9+ | 9+ | 800 | 1004.0 | +20 | S'W | 3 | bc | 46 | 85 | 7 | 5 | - | - | 2-3 | 2-3 | 1500 | | | | | | | | | | | | | |

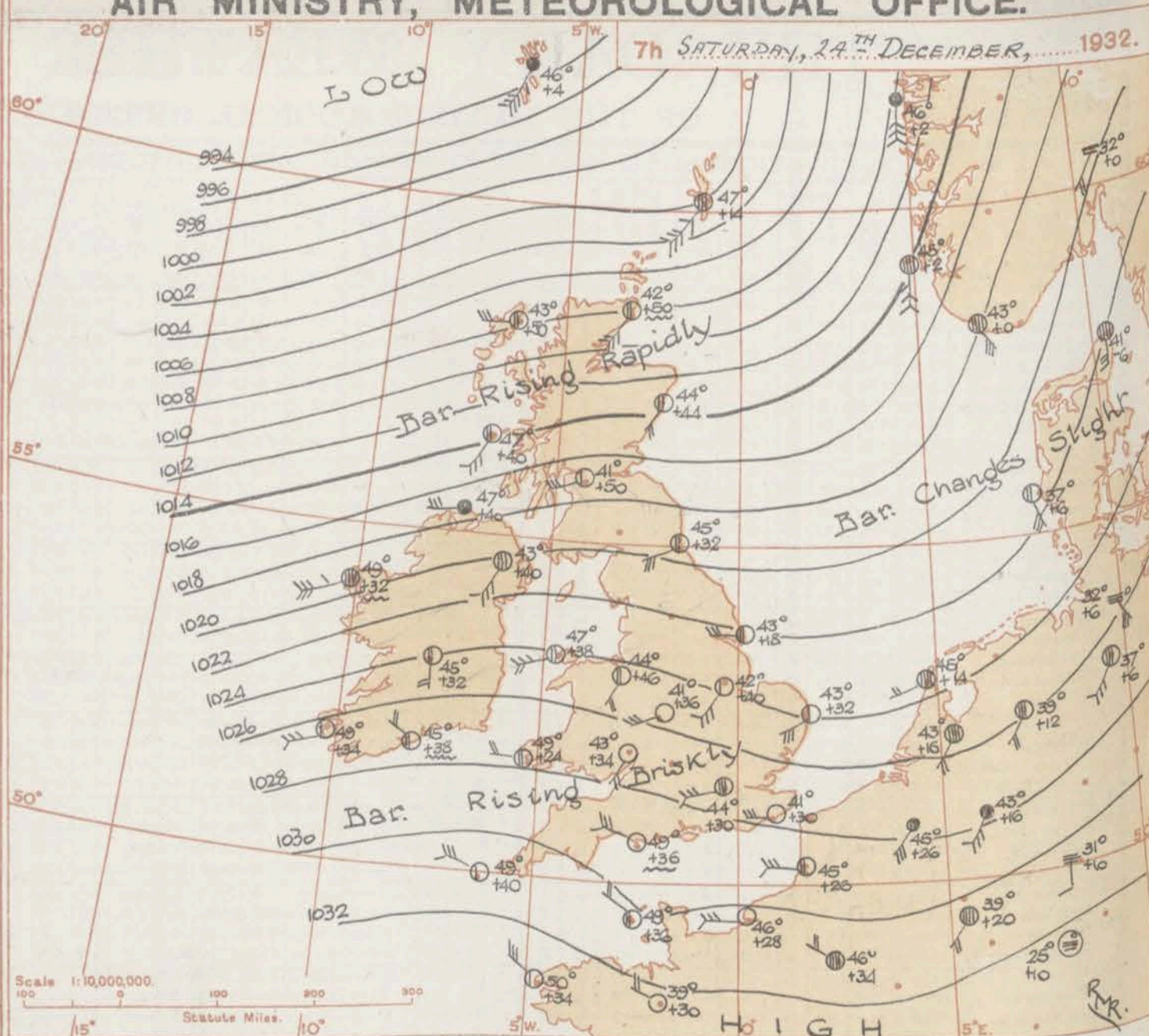
REPORTS from HEALTH RESORTS for 23rd December 1932.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SATURDAY, 24th DECEMBER, 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|-----------|------------|-----------------|-----------------|--------------------|---------------|-----------|
| | Forenoon. | Afternoon. | Min. 9h.-2.30p. | Max. 2.30p.-9h. | Night. 17h.-2.30a. | Day. 9h.-17h. | |
| 1. Tunbridge W. | bc | cbe | 44 | 50 | - | - | 2.5 |
| Bournemouth | o | ou | 45 | 51 | - | - | 0.0 |
| Ventnor | cou | ou | 46 | 48 | - | - | 0.2 |
| Southsea | cbee | c | 46 | 49 | - | - | 0.4 |
| Bognor Regis | bcc | c | 46 | 50 | Tr | - | 0.2 |
| Littlehampton | ve | ve | 46 | 50 | - | - | 0.9 |
| Worthing | c | c | 47 | 50 | - | - | 1.4 |
| Brighton | bc | c | 46 | 51 | - | - | 0.4 |
| Eastbourne | c | co | 46 | 49 | Tr | - | 1.0 |
| Hastings | bc | bbe | 45 | 49 | 0.1 | - | 2.0 |
| Folkestone | bc | b | 45 | 49 | - | - | 2.0 |
| Dover | cbee | cb | 46 | 50 | - | - | 1.7 |
| Deal | oc | cbe | 45 | 50 | 0.3 | - | 1.5 |
| Ramsgate | bc | bcc | 44 | 50 | - | - | 1.2 |
| Margate | cbe | bc | 45 | 51 | - | - | 3.6 |
| 2. Southend | cbe | b | 43 | 49 | Tr | - | 2.4 |
| Maldon | c | cbee | 37 | 51 | - | - | 0.6 |
| Clacton-on-Sea | cbee | cbe | 43 | 46 | - | - | 0.0 |
| Dovercourt | wbee | wbee | 42 | 50 | Tr | Tr | 0.0 |
| Lowestoft | c | c | 42 | 46 | - | - | 0.0 |
| Skegness | om | om | 42 | 47 | Tr | - | 0.0 |
| Mablethorpe | o | o | 40 | 48 | Tr | - | 0.0 |
| Cleethorpes | o | o | 40 | 47 | - | - | 0.0 |
| 3. Leamington S. | co | od | 44 | 51 | - | Tr | 0.0 |
| 4. Cheltenham | oc | cogr | 46 | 50 | 0.3 | 1 | 0.0 |
| 5. Bath | crr | cr | 41 | 52 | Tr | 1 | 0.0 |
| Weymouth | c | ccpc | 45 | 51 | - | 1 | 0.1 |
| Jersey | c | cr | 43 | 50 | - | 0.1 | 0.0 |
| Torquay | pegjp | ogcr | 39 | 53 | 0.5 | 5 | 0.0 |
| Penzance | r | rc | 49 | 52 | 4 | 9 | 0.0 |
| St. Ives | pr | pr | 47 | 53 | 5 | 6 | 0.0 |
| Bude | rr | rrbeb | 40 | 53 | 2 | 8 | 0.0 |
| Ilfracombe | or | Pa | 43 | 54 | 1 | 5 | 0.0 |
| 6. Aberystwyth | c | crrc | 45 | 53 | 1 | 7 | 0.0 |
| 7. Llandudno | crr | roc | 46 | 54 | 2 | 3 | 0.0 |
| Colwyn Bay | opor | orc | 45 | 52 | 5 | 4 | 0.0 |
| Rhyl | crr | cgr | 45 | 53 | 0.5 | 1 | 0.0 |
| 8. Wallasey | cir | irc | 45 | 52 | - | 1 | 0.0 |
| Southport | o | oro | 45 | 51 | 1 | 2 | 0.0 |
| Blackpool | o | or | 44 | 50 | 0.6 | 2 | 0.0 |
| Morcambe | epdc | rior | 43 | 51 | 0.3 | 3 | 0.0 |
| 9. Ilkley | beo | odo | 42 | 51 | 0.4 | Tr | 0.0 |
| 10. Berwick-on-T. | c | c | 40 | 51 | - | - | 0.0 |
| 11. Dunbar | bc | ccr | 41 | 52 | - | Tr | 0.0 |
| 12. Troon | roro | ororc | 43 | 52 | 2 | 6 | 0.0 |
| Douglas | ogmo | ireg | 42 | 51 | 3 | 4 | 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. 24th Dec. 1932. |
|--|--|
| 1. S.E. England | Light or moderate west to southwest wind, freshening tomorrow; fair; local morning mist or fog; mild during day, perhaps local ground frost tonight. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Moderate westerly wind, backing and freshening later; fair today, perhaps rain tomorrow; mild. |
| 6. South Wales | |
| 7. North Wales | Moderate westerly wind backing and freshening; bright intervals, occasional showers today; perhaps more general rain tomorrow; mild. |
| 8. N.W. England | |
| 9. N. Midlands | |
| 10. N.E. England | Light or moderate west or southwest wind, freshening tomorrow; bright intervals and showers; rather mild during day, local ground frost tonight. |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Moderate or fresh southwesterly wind backing and freshening; showers and bright intervals today, rain probable tomorrow. |
| 13. { A. W. Scotland. B. N.W. Scotland. | |
| 14. Mid-Scotland | Fresh or strong southwesterly wind moderating; showers and bright intervals; mild. |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | Moderate or fresh westerly wind, backing and freshening; showers and bright intervals at first, rain later; mild. |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

R.M. Stationary Office from Kingsway W.C.2

PR. 60/2519. WA. 49. D. 6003. Up. 906. 27. 1932.

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

GENERAL INFERENCE.
A belt of high pressure stretches from westward of Portugal to Southeast Europe. A depression centred off Western Iceland is moving north and another disturbance indicated north of the Azores will move northeast. Apart from occasional showers chiefly in the West and North, weather will be mainly fair today, but conditions will deteriorate later in the West and North.

FURTHER OUTLOOK.
Mild generally; unsettled in the North and West; probably mainly fair in the Southeast.

Time of issue of Gale Warning.
South Cone at 0830 on 23rd. in District 16.

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

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday 24th December 1932.
No. 25965.

| Distances. | STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 24 th December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 24 th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | |
|------------|----------------------|--|-------------------------|--------------------|--------|--------|----------|----------------|----------|----------------|--------|---------|------|-----------------------|-------------------------|--|--------|--------|----------|-----------|----------|----------------|--------|---------|------|-----------------------|------------------|------|--------------|----------------|------|-----------|------|----------------|--------|------|------|------|------|
| | | Height above M.S.L. in feet. | Barom. at M.S.L. in in. | Change in 3 hours. | Wind. | | Weather. | Temp. of Temo. | Humid. % | Visibility 0-9 | Cloud. | | | Height of Base (feet) | Barom. at M.S.L. in in. | Change in 3 hours. | Wind. | | Weather. | Temp. of. | Humid. % | Visibility 0-9 | Cloud. | | | Height of Base (feet) | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUN-SHINE Hrs. | | | | | |
| | | | | | Direc. | Force. | | | | | Form. | Amount. | | | | | Direc. | Force. | | | | | Form. | Amount. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | Low. | Med. | | | | | | | | | | | High. | Low. | | | | Total. | Low. | Med. | High. | Low. | | Total. | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-10 | 0-10 | 0-10 | 0-10 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | | | |
| 1 | London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | 1027.3 | +40 | WSW | 2 | bc | 43 | 95 | 8 | 5 | - | - | 2.3 | 2.3 | 4000 | 1 | * | 52 | 42 | 33 | - | 3 | 2.9 | | | | |
| | Croydon | 217 | 1020.4 | +18 | SW | 2 | 0 | 47 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1026.6 | +30 | WSW | 4 | c | 44 | 85 | 7 | 5 | 3 | - | 4.6 | 7.8 | 2500 | 1 | * | 51 | 44 | 40 | - | 2 | 2.5 | |
| | S. Farnborough | 237 | * | * | * | * | * | * | * | * | * | * | * | 1027.5 | +30 | SW | 1 | b | 41 | 95 | 7 | - | 4 | - | 0 | Tr. | - | 1 | * | 52 | 38 | 30 | Tr. | 2 | 1.5 | | | | |
| | Winchester | 275 | * | * | * | * | * | * | * | * | * | * | * | 1028.1 | +34 | WSW | 2 | b | 40 | 95 | 7 | 5 | - | - | 1 | 1 | 2500 | 1 | * | 49 | 39 | 33 | 2 | 3 | 0.0 | | | | |
| | Boacombe Down | 417 | * | * | * | * | * | * | * | * | * | * | * | 1027.9 | +40 | W | 2 | b | 40 | 95 | 7 | 5 | - | - | 0 | 0 | - | 1 | * | 49 | 39 | 33 | 2 | 0.1 | 0.0 | | | | |
| | Calshot (St. Thomas) | 8 | 1021.2 | +22 | SWW | 3 | b | 45 | 95 | 7 | - | - | - | 0 | 0 | - | 1027.6 | +32 | WSW | 3 | b | 44 | 65 | 7 | 5 | 4 | - | Tr. | Tr. | 2500 | 1 | 1 | 49 | 42 | 37 | 1 | 1 | 0.0 | |
| | Dungeness | 20 | * | * | * | * | * | * | * | * | * | * | * | 1027.4 | +32 | SW | 2 | bc | 41 | 95 | 7 | 5 | - | - | 2.3 | 2.3 | 1500 | 2 | * | 50 | 43 | * | - | 1 | 3.3 | | | | |
| | Lymington | 346 | 1021.2 | +10 | SWW | 2 | of | 46 | 95 | 3 | 5 | - | - | 10 | 10 | 1500 | 1027.4 | +30 | W | 3 | b | 41 | 95 | 7 | - | - | 0 | 0 | - | 1 | * | +8 | 40 | 36 | - | 1 | 3.3 | | |
| 2 | Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | 1026.7 | +36 | WSW | 3 | bc | 42 | 95 | 8 | 5 | - | - | 4.6 | 4.6 | 2500 | 1 | * | 52 | 41 | 37 | - | 1.5 | 0.1 | | | | |
| | Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | 1025.7 | +30 | SWW | 3 | b | 42 | 95 | 7 | 5 | 3 | - | 0 | 1 | - | 1 | 2 | 46 | 40 | 37 | - | 0.5 | 0.0 | | | | |
| | Gorleston | 14 | 1018.2 | +6 | SW | 3 | bc | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1023.6 | +32 | SWW | 3 | b | 43 | 95 | 6 | 5 | - | 1 | 1 | 1500 | 2 | * | 47 | 42 | 39 | - | 1 | 0.0 | | |
| | Cranwell | 240 | 1017.4 | +18 | SW | 4 | c | 45 | 85 | 7 | 5 | - | - | 10 | 10 | 4000 | 1023.9 | +40 | SW | 4 | b | 42 | 95 | 7 | - | 3 | - | 0 | Tr. | - | 1 | * | 49 | 41 | 39 | - | 0.2 | 0.0 | |
| 3 | Birmingham | 535 | * | * | * | * | * | * | * | * | * | * | * | 1025.8 | +36 | WSW | 3 | b | 41 | 95 | 8 | - | - | 0 | 0 | - | 1 | * | 49 | 41 | 37 | 1 | 0.1 | 0.0 | | | | | |
| | Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | * | 1026.7 | +38 | W | 1 | b | 39 | 95 | 8 | - | 3 | - | 0 | 1 | - | 1 | * | 50 | 38 | 30 | 0.4 | 1 | 0.0 | | | | |
| 4 | Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | 1026.2 | +34 | SW | 2 | b | 43 | 85 | 7 | - | - | 0 | 0 | - | 1 | * | 51 | 43 | 37 | 2 | - | 0.0 | | | | | |
| 5 | Portland Bill | 32 | 1021.4 | +16 | W | 4 | b | 49 | 85 | 8 | - | - | - | 0 | 0 | - | 1028.7 | +36 | WNW | 4 | b | 49 | 85 | 8 | - | - | 0 | 0 | - | 1 | 4 | 51 | 47 | 42 | 1 | Tr. | 0.0 | | |
| | Plymouth | 82 | * | * | * | * | * | * | * | * | * | * | * | 1028.9 | +30 | WSW | 3 | b | 47 | 85 | 7 | - | - | 1 | 0 | Tr. | - | 1 | 3 | 52 | 46 | 42 | 4 | Tr. | 0.0 | | | | |
| | The Lizard | 222 | 1022.6 | +24 | W | 6 | bc | 49 | 85 | 8 | 2 | - | - | 2.3 | 2.3 | 4000 | 1030.1 | +40 | WNW | 3 | bc | 48 | 85 | 8 | 2 | 4 | - | 2.3 | 2.3 | 4000 | 0 | 3 | 53 | 48 | 4 | 6 | 1.9 | | |
| | Scilly (St. Mary's) | 183 | 1022.1 | +30 | WN | 6 | b | 49 | 85 | 8 | - | - | - | 0 | 0 | - | 1030.6 | +40 | WNW | 4 | b | 49 | 85 | 7 | 5 | - | 1 | 1 | 4000 | 1 | 3 | 52 | 45 | 4 | 7 | 1 | 0.0 | | |
| | Guernsey | 175 | 1023.7 | +30 | W | 2 | bc | 49 | 75 | 7 | 8 | - | - | 4.6 | 4.6 | 2500 | 1029.9 | +36 | WNW | 2 | bc | 49 | 95 | 7 | 8 | - | 4.6 | 4.6 | 2500 | 1 | 3 | 51 | 47 | 40 | 1 | 2 | 0.0 | | |
| 6 | Pembroke | 142 | 1017.6 | +26 | W | 3 | b | 49 | 85 | 8 | - | - | - | 0 | 0 | - | 1026.6 | +24 | W | 2 | bc | 49 | 75 | 7 | 5 | - | 2.3 | 2.3 | 1500 | 1 | 2 | 51 | 46 | 4 | 7 | 1 | 0.0 | | |
| 7 | Holyhead | 26 | 1015.1 | +30 | WSW | 5 | b | 47 | 85 | 7 | 5 | - | - | 1 | 1 | 4000 | 1023.5 | +38 | W'S | 5 | bc | 47 | 85 | 7 | 5 | - | 1 | 2.3 | 5700 | 1 | 2 | 51 | 47 | 44 | 1 | Tr. | 0.0 | | |
| | Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | 1024.1 | +26 | SSW | 2 | bc | 44 | 75 | 7 | 5 | - | - | 2.3 | 2.3 | 2500 | 1 | * | 51 | 42 | 31 | 1 | Tr. | 0.0 | | | | |
| 8 | L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | * | 1023.7 | +38 | W | 5 | b | 45 | 75 | 8 | 5 | - | - | 1 | 1 | 2500 | 0 | * | 50 | 43 | 40 | 1 | - | 0.0 | | | | |
| 9 | Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | 1021.9 | +40 | SW | 3 | b | 43 | 95 | 6 | 5 | - | - | 1 | 1 | 5700 | 1 | * | 49 | 41 | 36 | 0.5 | 1 | 0.0 | | | | |
| 10 | Spurn Head | 29 | 1015.8 | +8 | SW | 4 | bc | 45 | 95 | 7 | 5 | 7 | - | 2.3 | 4.6 | 1500 | 1021.9 | +18 | W | 3 | bc | 43 | 85 | 7 | 4 | 3 | - | 2.3 | 4.6 | 2500 | 0 | 2 | 47 | 41 | 38 | - | 0.3 | 0.0 | |
| | Catterick | 175 | * | * | * | * | * | * | * | * | * | * | * | 1021.4 | +44 | WSW | 3 | b | 44 | 75 | 7 | - | 4 | - | 0 | Tr. | - | 1 | * | 50 | 43 | 38 | 0.1 | 0.1 | 0.0 | | | | |
| | Tynemouth | 67 | 1011.3 | +4 | SSW | 3 | b | 47 | 85 | 7 | - | - | - | 0 | 0 | - | 1018.9 | +32 | WSW | 3 | bc | 45 | 85 | 7 | 2 | - | 2.3 | 2.3 | 2500 | 1 | 2 | 51 | 45 | 39 | - | Tr. | 0.0 | | |
| 11 | Inchkeith | 190 | 1008.0 | +12 | SW | 5 | bc/pr | 46 | 75 | 8 | 8 | - | - | 4.6 | 4.6 | 2500 | 1015.0 | +42 | SW | 5 | bc | 44 | 85 | 8 | 5 | - | 2.3 | 2.3 | 4000 | 0 | 3 | 52 | 44 | 41 | Tr. | Tr. | 0.0 | | |
| | Leuchars | 35 | * | * | * | * | * | * | * | * | * | * | * | 1015.5 | +50 | SW | 3 | b | 42 | 85 | 8 | - | 1 | 0 | 1 | - | 0 | 0 | 1 | * | 52 | 41 | 35 | Tr. | Tr. | 0.0 | | | |
| | Renfrew | 32 | * | * | * | * | * | * | * | * | * | * | * | 1017.7 | +50 | WSW | 3 | b | 41 | 85 | 7 | 1 | - | - | Tr. | Tr. | 4000 | 1 | * | 51 | 41 | 36 | 7 | 2 | 0.0 | | | | |
| | Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | 1019.2 | +40 | SW | 4 | b | 39 | 85 | 7 | 5 | - | - | 1 | 1 | 800 | 1 | * | 48 | 38 | 35 | 7 | 1 | 0.0 | | | | |
| 13 | Tiree | 22 | * | * | * | * | * | * | * | * | * | * | * | 1013.6 | +40 | SW'S | 4 | bc | 47 | 85 | 7 | 5 | 2 | - | 2.3 | 4.6 | 2500 | 0 | 3 | 51 | 44 | 40 | 2 | 1 | 1.2 | | | | |
| 13 | Stornoway | 34 | 989.9 | -18 | SW | 8 | bc/pr | 46 | 95 | 7 | 8 | 7 | - | 4.6 | 4.6 | 1500 | 1007.9 | +50 | W | 3 | bc/pr | 43 | 95 | 7 | 8 | 7 | - | 2.3 | 4.6 | 1500 | 1 | 2 | 52 | 42 | 4 | 1 | 2 | 0.0 | |
| 15 | Dalwhinnie | 1176 | * | * | * | * | * | * | * | * | * | * | * | 1013.2 | +44 | SW | 2 | bc | 44 | 75 | 7 | - | | | | | | | | | | | | | | | | | |

| OBSERVATIONS at 13h. G.M.T. 24 th December. | | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 24 th December. | | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | |
|--|-------------------------------|-----------------------|-------|--------|----------|--------------|-------------|------------------|--------|---------|--------------------------------|------|--------|-------------------------------|--|-------|---------|----------|--------------|-------------|------------------|--------------------------------|------|--------|-------|---------|------------------------|------|--------------------------------|------------------------------|-------------------------------|---|-----------------------------|-------|-----|
| STATIONS. | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility m. | Cloud. | | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility m. | Cloud. | | | | | State of Ground. | Sea. | WEATHER. | | | | | | |
| | | | Dir. | Force. | | | | | Form. | Amount. | Height of Base (feet) | Dir. | Force. | | | Form. | Amount. | | | | | Height of Base (feet) | Dir. | Force. | Form. | Amount. | | | Height of Base (feet) | 7h.-13h. 24 th | 13h.-18h. 24 th | 18h.24 th to 25 th | Th.-Th. 25 th | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (For heights see p. 4.) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | |
| 1 London (Kew)... | 1033.7 | +18 | W | 2 | b | 48 | 75 | 6 | - | 4 | - | 0 | Tr. | - | 1038.0 | +30 | W'S | 1 | c | 46 | 85 | 5 | 5 | - | 9+ | 9+ | 4000 | 1 | * | bm. | bcm. | cm. | b | | |
| Croydon | 1033.1 | +22 | W | 3 | bc | 50 | 75 | 6 | 1 | 7 | - | 1 | 2-3 | 2500 | 1037.7 | +26 | SWW | 2 | c | 46 | 75 | 5 | 4 | 3 | - | 2-3 | 9+ | 7200 | 1 | * | cbm. | bccm. | bccm. | bm. | |
| S. Farnborough | 1033.9 | +22 | W | 3 | b | 51 | 75 | 7 | 1 | 3 | 1 | Tr. | 1 | 1500 | 1038.4 | +30 | W'S | 2 | c | 46 | 85 | 6 | 5 | 2 | - | 9 | 10 | 4000 | 1 | * | b | bccm. | cbm. | x | |
| Winchester | 1034.3 | +20 | W | 3 | bc | 49 | 75 | 7 | - | 9 | 6 | 0 | 4-6 | - | 1038.5 | +24 | W/N | 3 | bc | 46 | 85 | 7 | 1 | 7 | - | 0 | 4-6 | - | 1 | * | bbe | bccm. | bccm. | bccm. | |
| Boscombe Down | 1033.8 | +22 | W/N | 3 | c | 48 | 75 | 6 | - | 9 | - | 0 | 7-8 | - | 1038.4 | +30 | W'S | 3 | c | 45 | 85 | 6 | 5 | - | 7-8 | 7-8 | 4000 | 1 | * | bbee | cm. | cb. | bcc | | |
| Calshot, S'thmtn | 1034.2 | +22 | W/N | 4 | bc | 50 | 75 | 7 | 1 | 8 | 8 | Tr. | 2-3 | 2500 | 1038.4 | +22 | W'S | 2 | bc | 46 | 85 | 7 | 4 | - | 0 | 4-6 | - | 0 | 0 | 0 | 1 | * | bm. | bcc | bcc |
| Dungeness | | | W | 2 | b | | | 6 | - | - | - | 0 | 0 | - | | | W | 2 | bc | | | 5 | 4 | - | 2-3 | 2-3 | 1500 | | 1 | * | b | bcc | bcc | bcc | |
| Lympne | 1033.5 | +22 | WNW | 2 | b | 47 | 85 | 6 | - | - | - | 0 | 0 | - | 1038.1 | +34 | WNW | 2 | b | 43 | 85 | 6 | - | - | 0 | 0 | - | 1 | * | bccm. | bm. | bm. | bccm. | | |
| 2 Shoeburyness | 1032.8 | +20 | WNW | 2 | b | 48 | 85 | 4 | - | - | - | 0 | 0 | - | 1037.4 | +30 | WSW | 1 | b | 43 | 85 | 5 | - | - | 0 | 0 | - | 1 | * | bcm. | bm | bm. | bm. | | |
| Felixstowe | 1032.3 | +26 | WN | 3 | b | 48 | 75 | 7 | - | - | - | 0 | 0 | - | 1036.6 | +26 | SWW | 1 | b | 43 | 85 | 6 | - | - | 0 | 0 | - | 0 | 1 | * | bccm. | bbz. | bbz. | bbz. | |
| Gorleston | 1031.0 | +26 | W | 3 | bc | 46 | 95 | 6 | - | 1 | - | 0 | 2-3 | - | 1035.8 | +28 | SWW | 2 | b | 42 | 85 | 6 | - | - | 0 | 0 | - | 0 | 2 | * | bc | bccm. | bccm. | bccm. | |
| Cranwell | 1030.9 | +24 | SWW | 3 | b | 46 | 85 | 6 | 7 | - | - | 1 | 1 | 4000 | 1035.4 | +24 | SW | 4 | c | 46 | 95 | 5 | 5 | 7 | - | 4-6 | 10 | 4000 | 1 | * | bm. | bcc. | bcc. | bcc. | |
| 3 Birmingham | 1032.0 | +26 | WSW | 3 | c | 45 | 85 | 8 | - | 2 | - | 0 | 7-8 | - | 1035.7 | +22 | WSW | 3 | bc | 46 | 85 | 7 | 6 | - | 4-6 | 4-6 | 1500 | 1 | * | bbe | cir. | bcc | cb | | |
| Upper Heyford | 1033.2 | +18 | W | 3 | bc | 49 | 75 | 6 | - | 4 | 9 | 0 | 2-3 | - | 1037.8 | +26 | SW | 2 | c | 45 | 85 | 6 | 5 | - | 10 | 10 | 2500 | 1 | * | bm. | cir. | cb | bfx | | |
| Ross-on-Wye | 1032.9 | +14 | SW | 2 | c | 48 | 75 | 7 | 5 | 9 | 9 | 2-3 | 9 | 4000 | 1037.0 | +26 | SW | 2 | bc | 46 | 85 | 6 | - | 4 | - | 0 | 2-3 | - | 1 | * | bccm. | bccm. | bccm. | bccm. | |
| 4 Portland Bill | 1034.8 | +16 | W | 2 | b | 51 | 95 | 7 | - | - | - | 0 | 0 | - | 1039.7 | +34 | W | 3 | bc | 50 | 85 | 7 | 4 | - | 4-6 | 4-6 | 2500 | 0 | 5 | b | bbe | bcc | b | b | |
| Plymouth | 1035.7 | +20 | - | 0 | c | 51 | 85 | 6 | 1 | 3 | 9 | Tr. | 7-8 | 2500 | 1039.9 | +24 | W | 1 | c | 48 | 85 | 5 | - | 3 | 9 | 0 | 7-8 | - | 1 | 2 | bwbcc. | bcc. | bcc. | bcc. | |
| The Lizard | 1036.5 | +20 | W/N | 3 | bc | 51 | 85 | 7 | - | - | 9 | 0 | 2-3 | - | 1039.8 | +20 | W | 1 | bc | 49 | 95 | 8 | 7 | - | 2-3 | 2-3 | 4000 | 1 | 3 | bc | bcc | bcc | bcc | | |
| Soilly (St. Mary's) | 1036.1 | +14 | W | 3 | b | 53 | 85 | 7 | - | - | 5 | 0 | 1 | - | 1039.5 | +16 | WSW | 2 | bc | 48 | 95 | 6 | - | 1 | 0 | 2-3 | - | 1 | 3 | bccb | bcc | bcc | bcc | | |
| Guernsey | 1035.8 | +26 | WNW | 2 | b | 51 | 75 | 7 | - | - | 0 | 0 | 0 | - | 1039.2 | +26 | - | 0 | b | 48 | 85 | 7 | - | - | 0 | 0 | - | 0 | 2 | * | bcc | bcc | bcc | bcc | |
| 5 Pembroke | 1031.8 | +12 | WSW | 5 | q | 51 | 85 | 7 | - | 8 | - | 0 | 4-6 | - | 1038.5 | +30 | W'S | 3 | bc | 40 | 95 | 8 | 5 | - | 2-3 | 2-3 | 1500 | 0 | 2 | bbeq | bccq | bwm. | bwm. | | |
| Holyhead | 1030.3 | +26 | SWW | 4 | c | 49 | 85 | 6 | 5 | 7 | - | 1 | 9+ | 4000 | 1035.3 | +38 | SW'S | 4 | bc | 49 | 95 | 6 | 4 | - | 1 | 2-3 | 4000 | 1 | 1 | b-cir. | bccm. | bcc | bcc | | |
| Chester (Sealand) | 1030.9 | +26 | SW'S | 1 | ir. | 49 | 75 | 7 | 5 | - | - | 10 | 10 | 2500 | 1035.4 | +26 | SWW | 3 | b | 47 | 85 | 7 | - | - | 0 | 0 | - | 1 | * | bccor. | obcc | b | b | | |
| L'pool (Bidston) | 1030.8 | +16 | WSW | 3 | o | 46 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1035.5 | +26 | WSW | 3 | b | 45 | 85 | 8 | - | - | 0 | 0 | - | 1 | * | bccor. | obcc | b | b | | |
| 6 Harrogate | 1028.9 | +20 | SW | 2 | c | 45 | 85 | 6 | 3 | 2 | - | 7-8 | 10 | 2500 | 1033.1 | +30 | SW | 1 | c | 45 | 95 | 6 | 8 | 7 | - | 7-8 | 7-8 | 2500 | 1 | * | bccco | ccid. | c | c | |
| Spurn Head | 1028.2 | +14 | W | 4 | bc | 45 | 85 | 5 | 5 | - | - | 4-6 | 4-6 | 800 | 1033.1 | +18 | W | 3 | c | 46 | 85 | 7 | 5 | 2 | - | 4-6 | 10 | 2500 | 0 | 2 | bcc | bcc | bcc | bcc | |
| Catterick | 1027.8 | +16 | WSW | 4 | c | 48 | 75 | 8 | 7 | 9 | 2 | 4-6 | 9 | 4000 | 1033.4 | +34 | W | 2 | c | 48 | 85 | 7 | 4 | 7 | 1 | Tr. | 7-8 | 1500 | 1 | * | bcc | bcc | bcc | bcc | |
| Tynemouth | 1026.0 | +24 | W | 2 | bc | 48 | 85 | 6 | 2 | - | - | 4-6 | 4-6 | 2500 | 1030.3 | +24 | W | 3 | bc | 50 | 95 | 7 | 2 | - | 4-6 | 4-6 | 2500 | 1 | 1 | bcm. | bcm | bc | bc | | |
| 7 Inchekeith | 1023.0 | +16 | SW | 5 | c | 46 | 85 | 8 | 8 | 6 | - | 4-6 | 7-8 | 2500 | 1028.4 | +24 | SW | 5 | bc | 47 | 85 | 8 | 5 | 6 | - | 4-6 | 4-6 | 1500 | 0 | 3 | pr-bc | bc | bc | bc | |
| Leuchars | 1022.3 | +22 | SW | 3 | c | 45 | 85 | 6 | 5 | 7 | - | 7-8 | 9+ | 1500 | 1027.5 | +34 | WSW | 3 | pr. | 48 | 95 | 6 | 8 | - | 4-6 | 4-6 | 2500 | 1 | * | bccm. | bccm. | bccm. | bccm. | | |
| Renfrew | 1023.8 | +24 | SWW | 5 | c/d | 50 | 85 | 6 | 5 | 3 | - | 9 | 9+ | 1500 | 1029.7 | +38 | SW | 3 | c | 50 | 85 | 7 | 5 | - | 9 | 9 | 1500 | 1 | * | cprdc | cm. | bcc | bcc | | |
| Eskdalemuir | 1026.6 | +26 | SW | 5 | dd | 43 | 95 | 5 | 6 | - | - | 10 | 10 | 800 | 1031.2 | +28 | SW | 4 | c | 46 | 95 | 6 | 5 | - | 9+ | 9+ | 450 | 1 | * | bcccd | ccid. | c | c | | |
| 8 Tisee | 1021.3 | +40 | SW'S | 6 | c | 51 | 85 | 6 | 5 | 3 | - | 4-6 | 10 | 2500 | 1025.4 | +36 | SW'S | 5 | c | 50 | 95 | 6 | 5 | - | 9+ | 9+ | 1500 | 0 | 4 | cld. | c | c | c | | |
| Stornoway | 1015.9 | +24 | SW | 3 | c | 50 | 95 | 8 | 8 | 7 | - | 4-6 | 7-8 | 1500 | 1022.0 | +32 | SW | 4 | pr. | 50 | 95 | 7 | 9+ | 7 | - | 7-8 | 10 | 1500 | 1 | 2 | bccr | cpr | cpr | cpr | |
| Dalwhinnie | 1021.5 | +24 | SW | 3 | ir. | 42 | 95 | 8 | 4 | 4 | - | 4-6 | 10 | 1500 | 1027.3 | +36 | W | 3 | ir. | 47 | 85 | 7 | 4 | 4 | - | 7-8 | 10 | 800 | 1 | 1 | bcc | c | c | c | |
| Aberdeen | 1021.5 | +22 | SW'S | 3 | bc | 45 | 75 | 6 | 5 | - | - | 2-3 | 2-3 | 4000 | 1026.4 | +36 | W | 1 | b | 43 | 85 | 6 | - | - | 0 | 0 | - | 1 | 1 | bbz. | bccbz | bz. | bz. | | |
| Wick | 1017.6 | +26 | WSW | 4 | bc | 44 | 85 | 8 | 7 | - | - | 4-6 | 4-6 | 2500 | 1022.4 | +36 | SWW | 3 | bc | 46 | 95 | 8 | 5 | - | 8 | 2-3 | 2-3 | 2500 | 1 | 3 | bccr | bcc | bcc | bcc | |
| Lerwick | 1013.1 | +26 | SW | 7 | c | 47 | 75 | 7 | 8 | 7 | - | 4-6 | 7-8 | 1500 | 1019.1 | +40 | SW | 5 | c | 47 | 95 | 7 | 5 | - | 9+ | 9+ | 1500 | 1 | * | cpr | cpr | cpr | cpr | | |
| 17 Blackad Point | 1025.9 | +38 | SW | 6 | q | 52 | 85 | 8 | 3 | - | - | 7-8 | 7-8 | 450 | 1029.4 | +24 | SW | 5 | c | 51 | 95 | 7 | 5 | - | 9+ | 9+ | 220 | 0 | 4 | prcq | prcq | cq | cq | | |
| Malin Head | 1023.5 | +34 | W | 4 | c | 51 | 95 | 7 | 5 | 4 | - | 4-6 | 9+ | 1500 | 1028.5 | +30 | SW | 2 | c | 49 | 95 | 7 | 5 | 2 | - | 9 | 9+ | 1500 | 0 | 3 | cpr | c | c | c | |
| Alder Grove | 1026.8 | +22 | SW | 4 | c | 49 | 85 | 7 | 5 | 3 | 1 | 2-3 | 9 | 1500 | 1032.0 | +30 | SWW | 4 | c | 47 | 95 | 7 | 5 | 3 | - | 2-3 | 9+ | 4000 | 1 | * | ca. | bcc | bcc | bcc | |
| Donaghadee | 1026.2 | +14 | W | 2 | c | 50 | 85 | 7 | 8 | - | - | 7-8 | 7-8 | 1500 | 1031.2 | +22 | W | 2 | c | 49 | 85 | 7 | 5 | 2 | - | 4-6 | 7-8 | 1500 | 0 | 1 | bbee | c | b | b | |
| 19 Birr Castle | 1029.9 | +22 | WSW | 2 | c | 51 | 85 | 7 | - | 3 | - | 0 | 9 | - | 1033.4 | +28 | WSW | 2 | c | 49 | 85 | 7 | - | 4 | - | 0 | 7-8 | - | 1 | * | pr-bcc | c | bcc | bcc | |
| Valentia Obay. | 1031.5 | +34 | S | 5 | bc | 53 | 85 | 8 | 8 | - | 1 | 2-3 | 2-3 | 1500 | 1034.2 | +18 | S | 4 | bc | 50 | 95 | 8 | 8 | - | 2-3 | 2-3 | 1500 | 1 | 4 | b bc | bcc | bcc | bcc | | |
| Roches Point | 1032.0 | +20 | NW | 3 | c | 51 | 85 | 8 | 3 | - | - | 7-8 | 7-8 | 1500 | 1035.9 | +16 | SW | 3 | bc | 50 | 95 | 8 | 5 | - | 2-3 | 2-3 | 1500 | 0 | 4 | bcc | bcc | bcc | bcc | | |
| 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | </ | | | |

REPORTS from HEALTH RESORTS for 24th December, 1932.

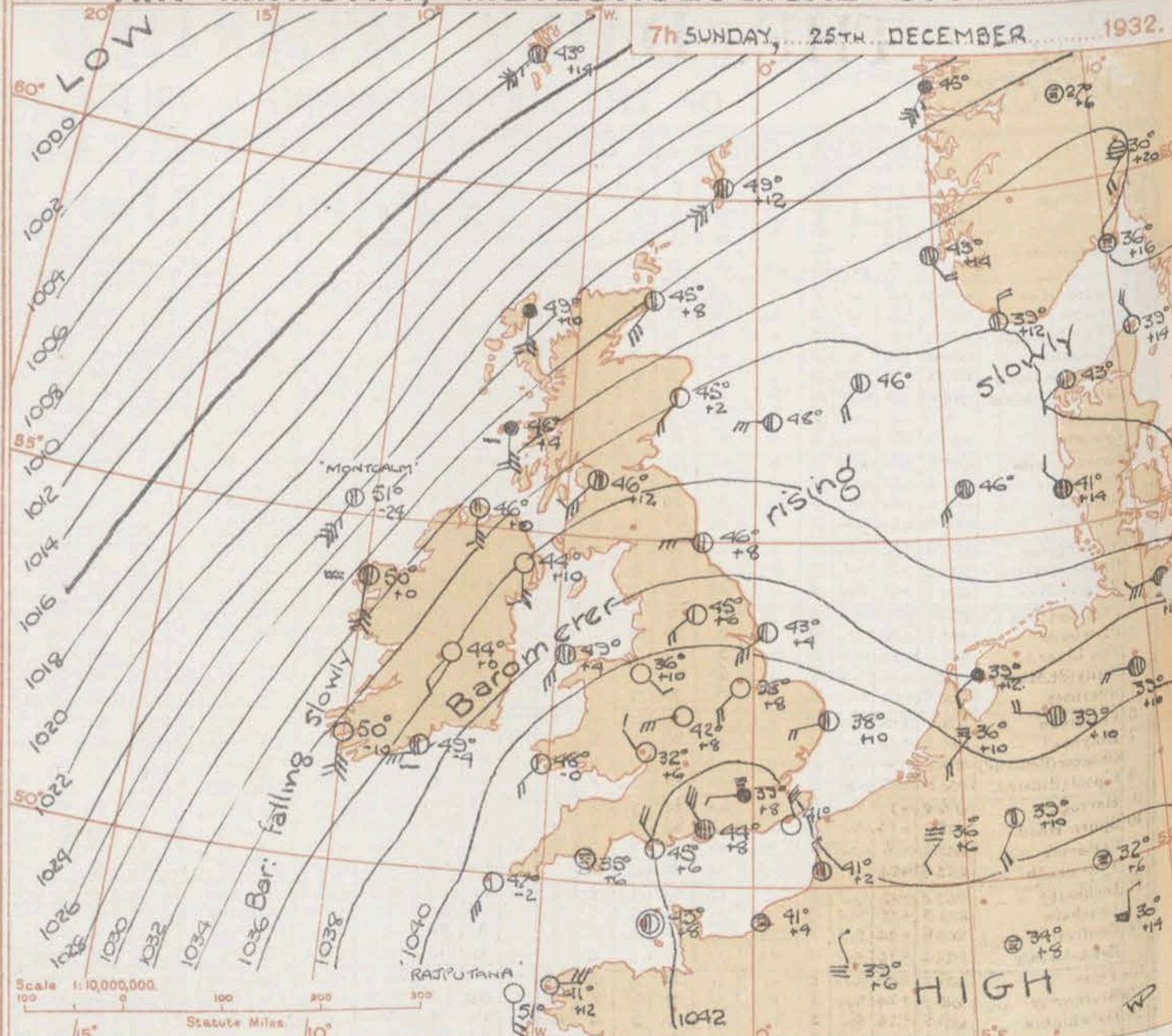
| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|-----------|------------|------------------|------------------|---------------------|------------------|-----------|
| | Forenoon. | Afternoon. | Min. 9h. to 24h. | Max. 9h. to 17h. | Night. 17h. to 24h. | Day. 9h. to 17h. | |
| 1. Tunbridge W. | b | b | 35 | 49 | 3 | - | 6.1 |
| Bournemouth | b | b | 41 | 51 | 2 | - | 4.5 |
| Ventnor | ocb | bca | 45 | 51 | 6 | - | 5.2 |
| Southsea | b | bpe | 43 | 50 | 4 | - | 6.0 |
| Bognor Regis | bcb | bbe | 41 | 49 | 5 | - | 5.3 |
| Littlehampton | bbe | bc | 38 | 52 | 5 | - | 5.6 |
| Worthing | b | bc | 40 | 50 | 4 | - | 5.6 |
| Brighton | b | bbe | 43 | 50 | 2 | - | 5.6 |
| Eastbourne | b | b-o | 43 | 50 | 1 | - | 6.3 |
| Hastings | b | bbee | 41 | 49 | 1 | - | 6.2 |
| Folkestone | b | b | 40 | 49 | 1 | - | 5.0 |
| Dover | mb | bm | 44 | 51 | 1 | - | 6.5 |
| Deal | b | bc | 42 | 50 | 1 | - | 4.2 |
| Ramsgate | b | bbcm | 42 | 50 | 0.4 | - | 3.3 |
| Margate | cbe | bc | 43 | 48 | 0.3 | - | 4.3 |
| 2. Southend | b | b-a | 40 | 48 | 1 | - | 5.0 |
| Maldon | b | b | 38 | 49 | 1 | - | 5.9 |
| Clacton-on-Sea | cbe | bc | 40 | 49 | - | - | 5.5 |
| Dovercourt | bc | bc | 41 | 49 | 0.2 | Trace | 5.2 |
| Lowestoft | prcbe | b | 39 | 48 | 2 | - | 5.4 |
| Skegness | om.b | bcor | 40 | 47 | Trace | 0.2 | 4.6 |
| Mablethorpe | b | bbcm | 39 | 48 | 0.5 | - | 4.4 |
| Cleethorpes | cb | co | 40 | 47 | 0.3 | Trace | 3.8 |
| 3. Leamington S. | bce | co | 39 | 49 | 1 | - | 2.2 |
| 4. Cheltenham | bm, bc | cgc | 40 | 48 | 1 | - | 1.4 |
| 5. Bath | bbe | bbee | 41 | 51 | Trace | - | 2.7 |
| Weymouth | b | b | 44 | 53 | 0.1 | - | 5.4 |
| Jersey | rcbe | bcbz | 45 | 52 | 5 | - | 5.2 |
| Torquay | bcm | bcm | 43 | 54 | - | - | 4.9 |
| Penzance | cbe | cbe | 44 | 53 | 1 | - | 5.2 |
| St. Ives | b | b | 47 | 52 | 6 | - | 4.2 |
| Bude | bcb | b | 47 | 53 | 0.3 | - | 4.6 |
| Ilfracombe | bbe | code | 47 | 52 | - | 0.1 | 2.7 |
| 6. Aberystwyth | cr | bc | 46 | 49 | 1 | Trace | 0.0 |
| 7. Llandudno | cir | cbe | 39 | 51 | 0.4 | 0.3 | 0.4 |
| 8. Gylwyn Bay | bcoop | obc | 45 | 51 | - | 0.3 | 0.7 |
| Rhyl | bocd | cbe | 45 | 51 | - | 0.2 | 0.0 |
| 9. Wallasey | bcbp | cbeb | 45 | 49 | 1 | 0.3 | 0.4 |
| 10. Southport | bcoro | ocbeb | 43 | 48 | - | 0.3 | 0.2 |
| Blackpool | cod | oc | 46 | 47 | - | 1 | 0.0 |
| Morecambe | edpe | c | 43 | 48 | 0.3 | Trace | 0.0 |
| 11. Ilkley | bcp | c | 43 | 50 | - | Trace | 0.0 |
| 12. Berwick-on-T. | bc | cbe | 42 | 48 | - | - | 2.4 |
| 13. Dunbar | rbc | bc | 43 | 50 | 0.3 | - | 2.2 |
| 14. Troon | roc | coc | 45 | 50 | Trace | - | 0.0 |
| 15. Douglas | ldo | ocb | 43 | 49 | 0.3 | 0.5 | 0.2 |

† 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. 25th Dec. 1932. |
|---------------------------------------|---|
| 1. S.E. England | Light variable to southerly wind; fair apart from local fog; mild during day in most places; ground frost inland tonight. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | |
| 5. S.W. England | Light to moderate southerly wind, freshening later; mainly fair; mild. |
| 6. South Wales | |
| 7. North Wales | Moderate southerly wind, freshening somewhat; fair; mild. |
| 8. N.W. England | |
| 9. N. Midlands | |
| 10. N.E. England | |
| 11. S.E. Scotland | Fresh or strong southwest or south wind; mainly cloudy; local drizzle; very mild. |
| 12. S.W. Scotland & Isle of Man | |
| 13. A. W. Scotland, B. N.W. Scotland. | |
| 14. Mid-Scotland | Moderate to fresh or strong southwesterly wind; fair; very mild. |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | As 12 - 14. |
| 17. N.W. Ireland | As 15. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | Fresh or strong southerly wind; mainly fair but perhaps local drizzle; mild. |

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h SUNDAY, 25th DECEMBER 1932.



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

GENERAL INFERENCE.

A large anticyclone centred over Northern France is moving eastward. Apart from drizzle on our extreme West and Northwest coasts weather will be mainly fair. Fog, however is likely to occur locally in Southeast and Eastern England.

FURTHER OUTLOOK.

Little change.

Forecast issued at 1100 G.M.T.

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

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



No. 25966

| DISTRICT. | (For help) |
|-----------|--------------|
| 1 | London |
| | Croydon |
| | S. Farnham |
| | Winchester |
| | Boscombe |
| | Calshot |
| | Dunbar |
| | Lympstone |
| 2 | Shoeburyness |
| | Felixstowe |
| | Gorleston |
| | Cranford |
| 3 | Birmingham |
| | Upper |
| 4 | Ross-on-Wye |
| 5 | Portsmouth |
| | Plymouth |
| | The Lizard |
| | Scilly |
| | Guernsey |
| 6 | Pembroke |
| 7 | Holyhead |
| | Chesterton |
| 8 | L'pool |
| 9 | Harrogate |
| 10 | Spurne |
| | Catterick |
| | Tynemouth |
| 11 | Inchkeith |
| | Leuchars |
| 12 | Renfrew |
| | Eskdalemuir |
| 13A | Tiree |
| 13B | Stornoway |
| 15 | Dalwhinnie |
| | Aberdeen |
| | Wick |
| 16 | Lerwick |
| 17 | Blackpool |
| 18 | Malin |
| | Alderney |
| | Donaghadee |
| 19 | Birr |
| 20 | Valentia |
| | Roche |

CO
b, blue
cov
bc, sky
cov
d, drizzle
f, fog, v
F, thick
fa, fog
fg, fog
stat
m, mist
h, hail
jp, pre
stat
ks, storm
k/u, eli
(ge
K/S, ha
(ge
s_c/k, eli
(ge
S/k, be
(ge
KQ, lin

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

11hr observations are from Valentia W/T station † Maximum and Minimum Temperatures and Rainfall are for the 24 hours ending 9h

NOTE

NOTE.-

S.

SUM-
MER
24
Hrs.
(36)

5.0

5.8

4.3

4.2

4.4

5.7

6.1

5.7

5.4

5.2

3.4

1.5

0.8

3.1

6.2

6.3

2.4

0.4

0.1

0.1

1.3

4.2

2.0

1.4

1.2

0.0

0.0

0.0

0.1

0.0

0.0

0.0

2.0

2.4

etc.

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OBSERVATIONS at 13h. G.M.T. 25th DECEMBEROBSERVATIONS at 18h. G.M.T. 25th DECEMBER

PAST 24 HOURS.

| DISTANCE. | STATIONS. | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility m. | Cloud. | | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility m. | Cloud. | | | | | State of Ground. | Sea. | WEATHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | Dir. | Force. | | | | | Low. | Med. | High. | Low. | Total. | | | Height of Base (feet) | Form. | | | | | Amount. | Low. | Total. | Height of Base (feet) | Form. | | | Amount. | Low. | Total. | Height of Base (feet) | 7h.-15h. 25th | 15h.-18h. 25th | 18h.-5.30 1h. 2/2th | 1h.-7h. 26th | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| (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) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (For heights see p. 4.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

REPORTS from HEALTH RESORTS for Sunday 25th December 1932.

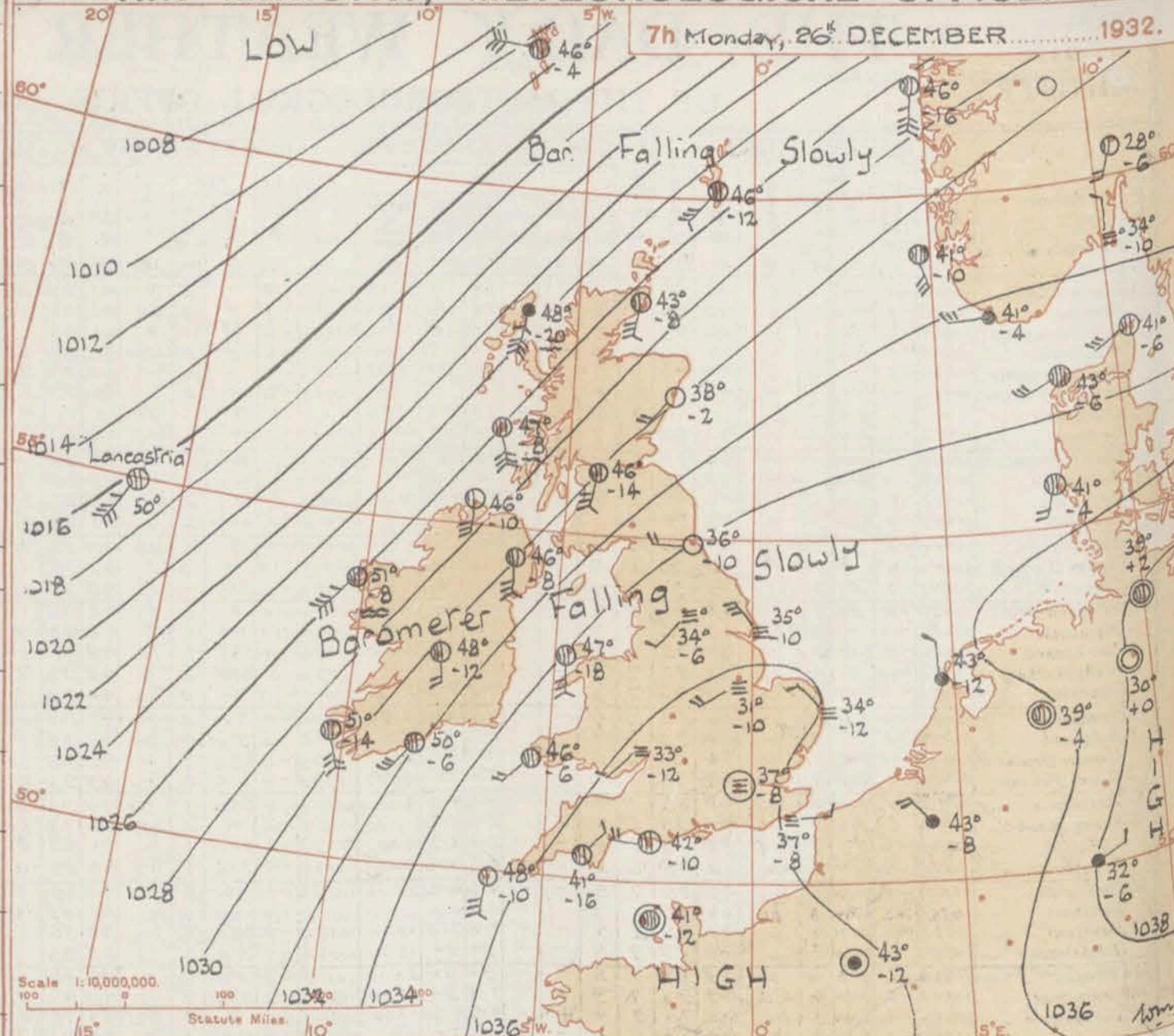
| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|-----------|------------|---------------------------|---------------------------|------------------------------|---------------------------|-----------|
| | Forenoon. | Afternoon. | Min. 9h. 24h. to 9h. 25h. | Max. 9h. 24h. to 9h. 25h. | Night. 17h. 24h. to 9h. 25h. | Day. 9h. 24h. to 9h. 25h. | |
| 1. Tunbridge W. | ox | ox | 32 | 40 | — | — | 0.0 |
| Bournemouth | om | om | 34 | 43 | 0.3 | — | 0.0 |
| Ventnor | ob | bf | 42 | 50 | — | — | 4.0 |
| Southsea | b | cf | 40 | 44 | — | — | 2.9 |
| Bognor Regis | fcf | ffc | 39 | 43 | — | — | 0.0 |
| Littlehampton | om | omo | 35 | 43 | Trace | — | 0.0 |
| Worthing | om | om | 37 | 44 | Trace | — | 0.0 |
| Brighton | bc | bef | 37 | 44 | — | — | 5.6 |
| Eastbourne | fb | bf | 35 | 46 | — | — | 5.3 |
| Hastings | bmbc | bcc | 38 | 47 | 0.1 | — | 4.3 |
| Folkestone | bmbc | bc | 39 | 49 | — | — | 1.7 |
| Dover | mbc | bbc | 39 | 48 | — | — | 1.9 |
| Deal | ffo | of | 36 | 43 | — | — | 0.0 |
| Ramsgate | of | of | 39 | 41 | Trace | Trace | 0.0 |
| Margate | cf | cf | 39 | 41 | — | — | 0.0 |
| 2. Southend | bcofe | offe | 36 | 41 | Trace | Trace | 0.0 |
| Maldon | fb | bcof | 33 | 40 | — | — | 3.5 |
| Clacton-on-Sea | bcm | bcm | 36 | 47 | — | — | 5.6 |
| Dovercourt | bc | bc | 38 | 50 | — | — | 5.4 |
| Lowestoft | b | b | 36 | 46 | — | — | 5.6 |
| Skegness | bfoe | bcof | 36 | 45 | 0.2 | 0.1 | 2.2 |
| Mablethorpe | bcmf | ccm | 35 | 44 | — | — | 2.7 |
| Cleethorpes | ogx | bcm | 36 | 49 | 0.1 | — | 4.2 |
| 3. Leamington S. | afbc | cof | 32 | 45 | — | — | 2.8 |
| Cheltenham | afbc | bcof | 32 | 44 | Trace | Trace | 3.0 |
| 4. Bath | bbe | bcbbe | 41 | 48 | Trace | — | 2.3 |
| Weymouth | ff | ff | 35 | 41 | — | 0.1 | 0.0 |
| Jersey | dcf | FF | 40 | 46 | 0.3 | Trace | 0.0 |
| Torquay | bcof | bcof | 33 | 44 | — | — | 1.6 |
| Penzance | cb | b | 40 | 52 | Trace | — | 6.1 |
| St. Ives | b | b | 42 | 51 | 0.3 | — | 6.0 |
| Bude | wbb | b | 35 | 46 | — | — | 5.7 |
| Ilfracombe | bc | bc | 42 | 49 | — | — | 6.3 |
| 6. Aberystwyth | bcbw | b | 42 | 51 | — | — | 6.5 |
| Llandudno | b | b | 44 | 53 | — | — | 6.2 |
| Colwyn Bay | b | b | 41 | 51 | Trace | — | 6.0 |
| Rhyl | wb | b | 40 | 51 | — | — | 6.6 |
| 8. Wallasey | fb | bf | 42 | 53 | — | — | 5.5 |
| Southport | bcbc | bcm | 40 | 48 | — | — | 1.5 |
| Blackpool | c | cm | 40 | 49 | — | — | 0.4 |
| Morecambe | ccbc | bbcc | 41 | 48 | 1 | — | 1.2 |
| 9. Ilkley | bc | bc | 43 | 51 | — | — | 0.8 |
| 10. Berwick-on-T. | b | b | 43 | 48 | — | — | 5.4 |
| 11. Dunbar | bc | bc | 42 | 50 | — | — | 4.8 |
| 12. Troon | gacc | bccbc | 45 | 49 | Trace | — | 4.4 |
| Douglas | bccb | cb | 43 | 50 | — | — | 2.1 |

† 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. 26th Dec. 1932. |
|------------------------------------|--|
| 1. S.E. England | Light variable wind; fog or mist otherwise fair; rather low temperature. |
| 2. E. England... | |
| 3. E. Midlands | Light wind, mainly between south and west; fog in many places, otherwise fair; rather low temperature. |
| 4. W. Midlands | |
| 5. S.W. England | |
| 6. South Wales | Light or moderate southerly wind, freshening somewhat; mainly fair; temperature about normal. |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | Light or moderate southwest or south wind; mainly fair, apart from local fog; temperature about normal. |
| 10. N.E. England | |
| 11. S.E. Scotland | Moderate or fresh south or southwest wind; fair today, perhaps rain tomorrow; rather mild. |
| 12. S.W. Scotland & Isle of Man | Fresh south or southwest wind, strong locally; cloudy; perhaps rain or showers later; rather mild. |
| 13. A. W. Scotland & N.W. Scotland | Fresh or strong south or southwest wind, reaching gale at times on coast; cloudy; local drizzle at first; probably rain or showers later; rather mild. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | As 11. |
| 16. Orkneys and Shetlands | As 13. |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | As 12. |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | As 13. |

† 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 1/2 clouded. — Sky 1/2 to 1/2 clouded. — Overcast sky. — Rain falling. * Snow. * Sleet. * Hail.
SEA DISTURBANCE. — Rough. — High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.
An anticyclone which extends from Southeast Europe to Britain is receding slowly eastwards. Pressure is lowest to the north of Iceland and a low-pressure trough is approaching from the Atlantic. In England and Wales weather will be dry but fog will persist in the Midlands and in East and Southeast England. In Ireland and Scotland weather will be cloudy and there will be local drizzle today in western districts, and probably more general rain or showers later.

FURTHER OUTLOOK.
Occasional rain or showers in the West and North; mainly dry in the Southeast.
Time of issue of Gale Warning.
South Cone at 1850 on 25th in Districts 13, 16, 17, 18 and 20.

Forecasts issued at 1110 G.M.T.
G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

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

1932.

28°
-6
34°
-10
41°
-6

38°
+2
30°
+0
32°
-6

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Morning of
MONDAY.
26th December
1932.

EXPLANATION OF CHART.

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

Scale 1:4x10⁷ along meridian at 55°N
Statute Miles 0 1 2 3 4 500

REPORTS from HEALTH RESORTS for 26TH DECEMBER 1932.

AIR MINISTRY, METEOROLOGICAL OFFICE.

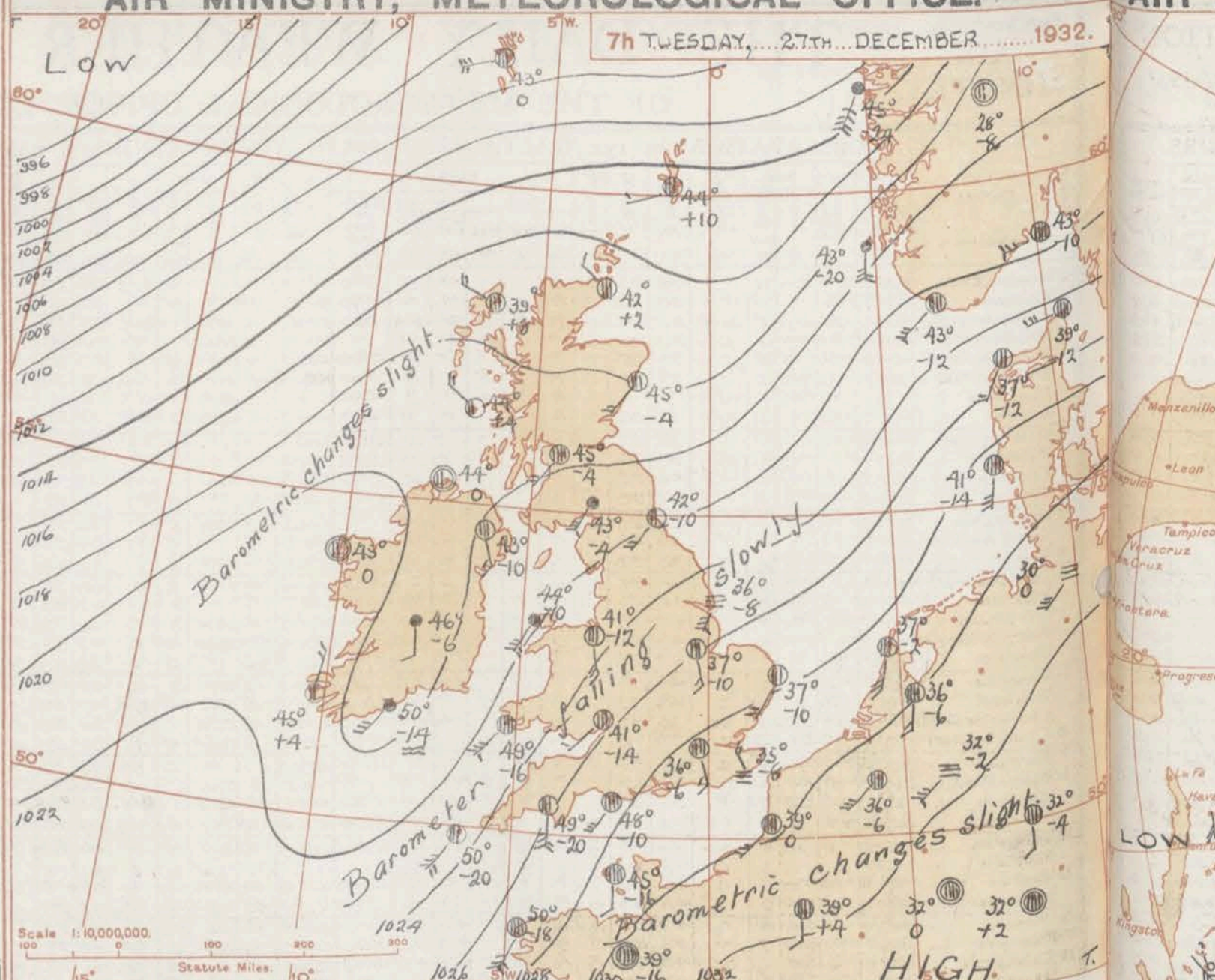
AIR

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|------------|-------------|---|----------------------------------|--|----------------------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. 25 TH to 26 TH | Max. 9h. - 17h. 26 TH | Night. 17h. 25 TH to 26 TH | Day. 9h. - 17h. 26 TH | |
| 1. Tunbridge W. | of | of | 35 | 38 | Tr. | - | 0.0 |
| Bournemouth | om | om | 34 | 39 | 0.3 | - | 0.0 |
| Ventnor | ocf | beb | 36 | 44 | Tr. | - | 2.2 |
| Southsea | of | benom | 33 | 41 | 0.3 | - | 2.4 |
| Bognor Regis | fbbeb | coco | 35 | 41 | 1 | - | 1.5 |
| Littlehampton | ombc | be | 34 | 39 | 0.2 | - | 0.1 |
| Worthing | mo | mo | 35 | 39 | Tr. | - | 0.2 |
| Brighton | co | o | 35 | 41 | Tr. | - | 0.0 |
| Eastbourne | fo | om | 36 | 41 | Tr. | - | 0.0 |
| Hastings | ofm | om | 35 | 42 | 0.2 | - | 0.1 |
| Folkestone | omfc | becom | 37 | 41 | - | - | 0.6 |
| Dover | foco | fom | 37 | 41 | - | - | 0.0 |
| Deal | f | f | 36 | 40 | - | - | 0.0 |
| Ramsgate | f | f | 38 | 40 | Tr. | Tr. | 0.0 |
| Margate | of | om | 38 | 41 | - | - | 0.0 |
| 2. Southend | of | offe | 35 | 38 | 0.2 | Tr. | 0.0 |
| Maldon | off | off | 36 | 39 | - | - | 0.0 |
| Clacton-on-Sea | off | off | 31 | 40 | - | - | 0.0 |
| Dovercourt | fe | fe | 33 | 39 | - | - | 0.0 |
| Lowestoft | becf | F | 32 | 41 | - | - | 0.0 |
| Skegness | off | off | 31 | 34 | 0.2 | Tr. | 0.0 |
| Mablethorpe | febe | fe | 29 | 35 | - | - | 0.1 |
| Cleethorpes | Fx | fc | 30 | 37 | - | - | 1.0 |
| 3. Leamington S. | om | o | 34 | 37 | - | - | 0.0 |
| 4. Cheltenham | omoc | ofe | 31 | 37 | Tr. | Tr. | 0.0 |
| 5. Bath | bcm | cm | 34 | 39 | - | - | 0.0 |
| Weymouth | mc | c | 35 | 43 | - | - | 0.0 |
| Jersey | c | c | 42 | 47 | - | - | 0.3 |
| Torquay | bomw | bemw | 33 | 42 | - | - | 0.6 |
| Penzance | o | c | 45 | 49 | - | - | 0.1 |
| St. Ives | c | o | 43 | 48 | - | - | 0.0 |
| Bude | woc | cboe | 36 | 46 | - | - | 0.2 |
| Ilfracombe | bce | cbe | 33 | 46 | - | 0.1 | 0.1 |
| 6. Aberystwyth | bcwc | c | 34 | 46 | - | - | 0.0 |
| 7. Llandudno | bc | bbe | 35 | 50 | - | - | 5.4 |
| Colwyn Bay | xb | bbe | 35 | 50 | - | - | 5.4 |
| Rhyl | xb | bbe | 32 | 48 | - | - | 5.1 |
| 8. Wallasey | xbcb | bbe | 31 | 40 | 0.2 | - | 1.6 |
| Southport | f of | f of | 29 | 39 | - | - | 0.0 |
| Blackpool | omoc | co | 31 | 40 | 0.2 | - | 0.0 |
| Morecambe | c | c | 33 | 42 | Tr. | - | 0.0 |
| 9. Ilkley | c | c | 32 | 44 | - | - | 0.0 |
| 10. Berwick-on-T. | o | o | 42 | 48 | - | - | 0.0 |
| 11. Dunbar | bex | bc | 36 | 48 | - | - | 0.1 |
| 12. Troon | ro | o | 45 | 49 | Tr. | - | 0.0 |
| Douglas | c | c | 44 | 49 | - | - | 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. 27th Dec. 1932. |
|-------------------------------------|--|
| 1. S.E. England | Wind south or southwest, light or moderate, veering temporarily; dull or cloudy; local mist; perhaps drizzle or slight rain tonight; becoming milder. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | Wind southwest, moderate, veering temporarily then backing and freshening; cloudy; perhaps drizzle or rain, then a temporary improvement; normal temperature. |
| 5. S.W. England | |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | Wind veering west or northwest, light or moderate, then backing and freshening; dull or cloudy; drizzle or rain; then a temporary improvement; normal temperature. |
| 9. N. Midlands | |
| 10. N.E. England | |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Wind westerly light or moderate, backing and freshening; mainly fair today, probably more rain later; normal temperature or rather mild. |
| 13. A.W. Scotland & B.N.W. Scotland | Wind south or southwest, strong or gale locally; cloud increasing; rain later; normal temperature or rather mild. |
| 14. Mid-Scotland | As 11 - 12. |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | As 13. |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | As 11 - 12. |
| 20. S.W. Ireland | |

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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 $\frac{1}{10}$ clouded. — Sky $\frac{1}{10}$ to $\frac{1}{2}$ clouded. — Sky $\frac{1}{2}$ to $\frac{3}{4}$ clouded. — Overcast sky. — Rain falling. * Snow. * Sleet. * Hail.
SEA DISTURBANCE. — Rough. — High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.
 A shallow trough of low-pressure is moving eastwards from Southeast Scotland and Eastern Ireland while a large depression is moving east-north-east to Iceland. A belt of drizzle and rain will move across Wales and England but is unlikely to reach the eastern counties before tonight. Weather will be fair today over most of Scotland and Ireland, but further rain and strong southwesterly winds will set in later and extend eastwards.

FURTHER OUTLOOK.
 Unsettled, especially in the West and North.
 Time of issue of Gale Warning.

† South Cone at 1850 G.M.T. on 25th. in districts 13A, 13B, 15, 16, 17, 18, and 20.

Forecasts issued at 1130 G.M.T.

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

PR. 56/2519. W. 48. D. 6003. Sp. 1008. 27900. 19/32.

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION
 TUESDAY, 27TH DECEMBER, 1932.
 No. 25,968.

| STATIONS | OBSERVATIONS at 1 hr. G.M.T. 27 TH DECEMBER | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 27 TH DECEMBER | | | | | | | | | | | | | | PAST 24 HOURS | | | | | | | | | | | |
|---------------------|--|-------------------------|-------------------|--------|-------|---------|-----------|----------|----------------|-------|--------|-----------------------|-------------------------|-------------------|--|-------|---------|-----------|----------|----------------|-------|--------|-----------------------|---------------------|---------|-----------------|-------------------|---------------|---------------|--------------|----------------|------|------|------|------|-------|-----|-------|-----|-------|
| | Height above M.S.L. in feet | Barom. at M.S.L. in in. | Change in 3 hours | Wind | | Weather | Temp. °F. | Humid. % | Visibility 0-9 | Cloud | | | Barom. at M.S.L. in in. | Change in 3 hours | Wind | | Weather | Temp. °F. | Humid. % | Visibility 0-9 | Cloud | | | State of Ground 0-9 | Sea 0-9 | TEMPERATURE | | | RAINFALL | | Sun-shine Hrs. | | | | | | | | | |
| | | | | Direc. | Force | | | | | Form | Amount | Height of Base (feet) | | | Direc. | Force | | | | | Form | Amount | Height of Base (feet) | | | Max. Day 7h-12h | Min. Night 12h-7h | Min. on Grass | Day 7h-12h | Night 12h-7h | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low | Med. | High | Low | Total | Low | Total | 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) | | | | | |
| 1 London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.6 | -10 | S | 1 | 0 | 37 | 95 | 6 | 5 | - | - | 10 | 10 | 2500 | 1 | * | 39 | 35 | 35 | Tr | - | 0.0 | | | | | |
| Croydon | 217 | 1029.9 | 6.5 | 2 | 35 | 95 | * | * | * | * | * | * | * | 1028.3 | -6 | S'E | 2 | 0 | 36 | 95 | 4 | 5 | - | - | 10 | 10 | 800 | 1 | * | 38 | 34 | 34 | Tr | - | 0.0 | | | | | |
| S. Farnborough | 287 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.2 | -10 | SW W | 1 | 0 | 38 | 95 | 6 | 5 | 2 | - | 9 | 10 | 1500 | 1 | * | 40 | 34 | 30 | Tr | - | 1.9 | | | | | |
| Winchester | 275 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.1 | -10 | ESE | 1 | 0 | 36 | 95 | 3 | 5 | - | - | 10 | 10 | <150 | 1 | * | 39 | 32 | 29 | Tr | - | 0.6 | | | | | |
| Boscombe Down | 417 | * | * | * | * | * | * | * | * | * | * | * | * | 1027.8 | -8 | SSE | 2 | 0 | 38 | 95 | 6 | 5 | 2 | - | 9 | 10 | 1500 | 1 | * | 40 | 34 | 34 | Tr | - | 0.0 | | | | | |
| Calshot (S'thmtn) | 8 | * | * | * | * | * | * | * | * | * | * | * | * | 1029.5 | -6 | E'S | 1 | 0 | 40 | 95 | 4 | 5 | - | - | 10 | 10 | 800 | 0 | 0 | 40 | 32 | 30 | Tr | - | 0.1 | | | | | |
| Dungeness | 20 | * | * | * | * | * | * | * | * | * | * | * | * | 1029.5 | -6 | E'S | 1 | 0 | 40 | 95 | 4 | 5 | - | - | 10 | 10 | <150 | 0 | 1 | 44 | 30 | * | Tr | - | 0.3 | | | | | |
| Lympe | 346 | * | * | * | * | * | * | * | * | * | * | * | * | 1029.0 | -8 | NNW | 2 | 0 | 35 | 95 | 2 | 5 | - | - | 10 | 10 | <150 | 1 | * | 40 | 31 | 23 | Tr | - | 0.0 | | | | | |
| 2 Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.5 | -6 | SW | 2 | 0 | 37 | 95 | 3 | 5 | - | - | 10 | 10 | 800 | 1 | * | 39 | 36 | 35 | Tr | - | 0.0 | | | | | |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | * | 1029.2 | -7 | SW | 2 | 0 | 37 | 95 | 4 | 5 | - | - | 10 | 10 | 450 | 0 | 0 | 39 | 36 | 35 | Tr | - | 0.0 | | | | | |
| Gorleston | 14 | 1023.0 | -14 | SSW | 2 | f | 38 | 95 | 2 | 5 | - | - | 10 | 10 | 1027.4 | -10 | SW | 2 | 0 | 37 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 0 | 1 | 42 | 35 | 34 | Tr | - | 0.0 | | | | |
| Cranwell | 240 | * | * | * | * | * | * | * | * | * | * | * | * | 1025.5 | -10 | S'E | 2 | 0 | 37 | 95 | 6 | 5 | 2 | - | 7-8 | 9 | 4000 | 1 | * | 34 | 27 | 25 | Tr | - | 0.0 | | | | | |
| 3 Birmingham | 535 | * | * | * | * | * | * | * | * | * | * | * | * | 1028.8 | -14 | SSW | 3 | 0 | 39 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1 | * | 39 | 35 | 35 | Tr | - | 0.4 | | | | | |
| Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | * | * | 1027.4 | -8 | S | 1 | 0 | 38 | 95 | 3 | 5 | - | - | 10 | 10 | 450 | 1 | * | 35 | 34 | 34 | Tr | - | 0.0 | | | | | |
| 4 Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | * | 1025.4 | -14 | SW | 1 | 0 | 41 | 85 | 6 | 5 | - | - | 10 | 10 | 2500 | 1 | * | 38 | 32 | 29 | Tr | - | 0.0 | | | | | |
| 5 Portland Bill | 32 | 1029.6 | -8 | N | 1 | 0 | 43 | 95 | 8 | 5 | - | - | 10 | 10 | 1027.0 | -10 | SW | 3 | 0 | 48 | 95 | 8 | 5 | - | - | 10 | 10 | 1500 | 0 | 3 | 44 | 38 | * | Tr | - | 1.5 | | | | |
| Plymouth | 82 | * | * | * | * | * | * | * | * | * | * | * | * | 1025.6 | -20 | S | 5 | 0 | 49 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 3 | 50 | 44 | 42 | Tr | - | 0.0 | | | | | |
| The Lizard | 222 | 1026.3 | -14 | SW | 3 | 4 | 49 | 85 | 7 | 5 | - | - | 9 | 9 | 1024.5 | -20 | SW | 4 | 0 | 49 | 85 | 7 | 5 | - | - | 9 | 9 | 4000 | 0 | 3 | 47 | 46 | * | Tr | - | 0.7 | | | | |
| Scilly (St. Mary's) | 163 | 1030.6 | -6 | - | 0 | bc | 44 | 85 | 8 | 8 | - | - | 4-6 | 4-6 | 1028.2 | -16 | S | 1 | 0 | 45 | 95 | 8 | 8 | - | - | 10 | 10 | 2500 | 0 | 1 | 47 | 43 | 34 | Tr | - | 0.0 | | | | |
| Guernsey | 175 | 1030.6 | -6 | - | 0 | bc | 44 | 85 | 8 | 8 | - | - | 4-6 | 4-6 | 1028.2 | -16 | S | 1 | 0 | 45 | 95 | 8 | 8 | - | - | 10 | 10 | 2500 | 0 | 1 | 47 | 43 | 34 | Tr | - | 0.0 | | | | |
| 6 Pembroke | 142 | 1027.1 | -6 | SW | 3 | q | 48 | 85 | 7 | 5 | - | - | 10 | 10 | 1022.2 | -16 | SW | 4 | q | 49 | 85 | 7 | 5 | - | - | 10 | 10 | 2500 | 0 | 2 | 49 | 47 | * | Tr | - | 0.0 | | | | |
| Holyhead | 26 | * | * | * | * | * | * | * | * | * | * | * | * | 1021.2 | -10 | SW | 5 | id | 48 | 95 | 6 | 5 | - | - | 10 | 10 | 450 | 1 | 2 | 47 | 47 | 46 | Tr | - | 0.2 | | | | | |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | * | 1023.8 | -12 | SSE | 3 | c | 41 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 1 | * | 39 | 31 | 26 | Tr | - | 2.0 | | | | | |
| 8 L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | * | * | 1023.0 | -14 | SSE | 4 | c | 41 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1 | * | 39 | 35 | 35 | Tr | - | 2.2 | | | | | |
| 9 Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | * | 1023.2 | -6 | SSE | 1 | bc | 39 | 95 | 4 | 9 | - | - | 4-6 | 4-6 | 2500 | 1 | * | 42 | 36 | 31 | Tr | - | 0.1 | | | | | |
| 10 Spurn Head | 29 | 1026.4 | -6 | SW | 3 | f | 33 | 95 | 1 | 5 | - | - | 10 | 10 | 1025.0 | -8 | SSW | 3 | cf | 36 | 95 | 3 | 5 | 7 | - | 7-8 | 9 | <150 | 5 | 2 | 38 | 31 | * | Tr | - | 1.8 | | | | |
| Catterick | 175 | * | * | * | * | * | * | * | * | * | * | * | * | 1023.2 | -8 | SSE | 2 | f | 35 | 95 | 2 | 5 | - | - | 10 | 10 | <150 | 1 | * | 35 | 31 | 31 | Tr | - | 0.0 | | | | | |
| Tynemouth | 67 | 1024.3 | -20 | W | 2 | bc | 41 | 85 | 7 | 2 | - | - | 4-6 | 4-6 | 1021.7 | -10 | SW | 2 | bc | 42 | 95 | 7 | 2 | - | - | 4-6 | 4-6 | 1500 | 1 | 2 | 46 | 39 | 35 | Tr | - | 0.0 | | | | |
| 11 Inchkeith | 190 | 1021.7 | -20 | SW | 4 | c | 47 | 85 | 8 | 5 | - | - | 10 | 10 | 1020.1 | -8 | SW | 3 | c | 45 | 95 | 8 | 5 | 2 | - | 4-6 | 10 | 2500 | 0 | 2 | 48 | 44 | 42 | Tr | - | 0.8 | | | | |
| Leuchars | 35 | * | * | * | * | * | * | * | * | * | * | * | * | 1018.2 | -4 | SW | 2 | c/d | 45 | 95 | 6 | 5 | 2 | - | 4-6 | 10 | 1500 | 1 | * | 48 | 43 | 37 | Tr | - | 0.5 | | | | | |
| 12 Renfrew | 32 | * | * | * | * | * | * | * | * | * | * | * | * | 1019.5 | -4 | SW | 2 | c/r | 45 | 95 | 7 | 5 | - | - | 4-6 | 10 | 1500 | 1 | * | 48 | 45 | 43 | Tr | - | 0.4 | | | | | |
| Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | * | 1020.3 | -12 | SSW | 4 | d, d | 43 | 95 | 4 | 5 | - | - | 10 | 10 | <150 | 1 | * | 43 | 42 | 41 | Tr | - | 0.0 | | | | | |
| 13a Tires | 22 | * | * | * | * | * | * | * | * | * | * | * | * | 1019.4 | +4 | NW | 2 | bc | 44 | 85 | 7 | 5 | 7 | - | 2-3 | 2-3 | 2500 | 1 | 3 | 48 | 42 | 35 | Tr | - | 0.0 | | | | | |
| 13b Stornoway | 34 | 1016.7 | +8 | W | 1 | c | 45 | 95 | 7 | 8 | 2 | - | 4-6 | 10 | 1017.4 | +8 | WNW | 2 | bc | 39 | 85 | 7 | 8 | - | - | 2-3 | 2-3 | 1500 | 1 | 1 | 48 | 38 | * | Tr | - | 0.0 | | | | |
| 15 Dalwhinnie | 1176 | * | * | * | * | * | * | * | * | * | * | * | * | 1018.8 | -4 | S | 1 | c | 41 | 95 | 8 | 4 | - | - | 9 | 9 | 1500 | 0 | * | 45 | 41 | 3 | | | | | | | | |

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

WEDNESDAY, 28TH DECEMBER, 1932.

No. 35,969.

| RS. | | OBSERVATIONS at 13h. G.M.T. 27 TH DECEMBER. | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 27 TH DECEMBER. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------------|----------------------|--|-------------------|------------|--------------|-----------|------------|-----------------|----------|-----------|------------|--------------|-----------------------------|-----------------------|-------------------------|--|-------------|---------------|------------|-------------|------------------|-----------|------------|-----------|--------------|-----------------------------|-----------|---------------------------|------|----------------|--------|-----------|---------|-------|
| STATIONS. | Barom. at M.S.L. (1) | Change in 3 hours. (2) | Wind. Direct. (3) | Force. (4) | Weather. (5) | Temp. (6) | Humid. (7) | Visibility. (8) | Cloud. | | | | Height of Base. (feet) (14) | Barom. at M.S.L. (15) | Change in 3 hours. (16) | Wind. Direct. (17) | Force. (18) | Weather. (19) | Temp. (20) | Humid. (21) | Visibility. (22) | Cloud. | | | | Height of Base. (feet) (28) | Sea. (29) | WEATHER. | | | | | | |
| | | | | | | | | | Form. | | | Amount. (12) | | | | | | | | | | Form. | | | Amount. (26) | | | Th.—15h. 27 TH | | | | | | |
| | | | | | | | | | Low. (9) | Med. (10) | High. (11) | Low. (23) | | | | | | | | | | Med. (24) | High. (25) | Low. (37) | Med. (38) | | | High. (39) | | | | | | |
| (For heights see p. 2.) | (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)... | 1026.8 | -18 | S | 3 | o | 43 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1025.3 | -10 | S | 3 | C | 44 | 95 | 6 | 5 | - | - | 9+ | 9+ | 2500 | 1 | o m m | cm | c | bm. w | |
| Croydon | 1027.0 | -18 | SSE | 4 | c | 42 | 85 | 5 | 5 | - | - | 10 | 10 | 4000 | 1025.6 | -6 | S | 3 | C | 44 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1 | cm | cm m | cm. | cm. | |
| S. Farnborough | 1026.6 | -18 | SSE | 3 | o/d | 42 | 95 | 5 | 5 | - | - | 10 | 10 | 2500 | 1025.0 | -8 | S | 3 | C | 45 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1 | cm d | cm m | cid. r c | cm. bc | |
| Winchester | 1026.2 | -18 | SSE | 3 | c/r | 44 | 96 | 6 | 5 | 2 | - | 9+ | 10 | 2500 | 1024.6 | -2 | SSE | 3 | C | 45 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | cm r | cm m | cid. r m. | cm. c | |
| Boscombe Down | 1025.7 | -18 | SSE | 3 | r | 44 | 95 | 6 | 5 | 2 | - | 9+ | 10 | 800 | 1024.2 | -2 | S | 3 | C | 45 | 95 | 6 | 5 | - | - | 9 | 9 | 1500 | 1 | cid. m | cid. m | cid. r | cid. c | |
| Calshot, S'thmtn | 1026.5 | -14 | S | 4 | c | 47 | 85 | 6 | 5 | - | - | 10 | 10 | 2500 | 1025.2 | -4 | S | 4 | C | 46 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | cm m | cm m | cid. | cm. | |
| Dungeness | " | " | SSW | 2 | r | " | " | 6 | 5 | - | - | 10 | 10 | 450 | 1027.0 | -6 | SSW | 3 | C | 46 | 85 | 6 | 5 | - | - | 10 | 10 | 450 | 1 | o | o | bc | bc | |
| Lympne | 1025.9 | -10 | NNW | 1 | id. | 39 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1026.3 | -6 | SSW | 2 | C | 43 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | oif. d. m | cm. bc | rm. oc | cb | |
| 2 Shoeburyness | 1027.6 | -10 | SSW | 2 | c | 41 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1026.3 | -6 | SSW | 2 | C | 43 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | o m c | cm c | cid. | c | |
| Felixstowe | 1027.1 | -12 | SW | 2 | c | 40 | 95 | 5 | 5 | - | - | 10 | 10 | 4000 | 1026.0 | -2 | S | 3 | C | 43 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 0 | o cm c | cm c | cm. | c c r c | |
| Gorleston | 1026.6 | -8 | SSW | 3 | o | 38 | 95 | 5 | 5 | - | - | 10 | 10 | 2500 | 1025.0 | -8 | S | 3 | C | 41 | 95 | 6 | 5 | - | - | 10 | 10 | 2500 | 0 | cm | cm m | cm. | cm m. | |
| Cranwell | 1024.7 | -10 | SSW | 3 | c | 43 | 85 | 6 | 5 | - | - | 9+ | 9+ | 4000 | 1023.4 | -4 | S | 2 | C | 42 | 95 | 6 | 5 | - | - | 4.6 | 9 | 4000 | 1 | cz | cm bc | cbcm. | bc m. | |
| 3 Birmingham | 1024.4 | -26 | SSW | 3 | c | 42 | 95 | 5 | 6 | 2 | - | 4.6 | 10 | 1500 | 1023.2 | -4 | S | 2 | bc | 44 | 95 | 6 | 5 | - | - | 2.3 | 4.6 | 2500 | 1 | cc | cm | bc | bc m. | |
| Upper Heyford | 1025.8 | -10 | S | 2 | c | 43 | 95 | 5 | 5 | 2 | - | 9 | 10 | 800 | 1024.3 | -6 | S | 1 | C | 43 | 95 | 6 | 5 | - | - | 9+ | 9+ | 1500 | 1 | cm | cm | cd. m | cid. m. | |
| Ross-on-Wye | 1023.7 | -10 | SSW | 2 | c | 48 | 85 | 7 | 1 | 6 | 9 | 4.6 | 7.8 | 4000 | 1022.6 | -8 | SW | 2 | bc | 46 | 85 | 6 | 5 | - | - | 2.3 | 2.3 | 2500 | 1 | cc | cm | bc | cpopid. | |
| 4 Portland Bill | 1025.1 | -8 | S | 5 | c | 49 | 85 | 7 | 4 | - | - | 10 | 10 | 2500 | 1023.8 | -6 | SW | 5 | rr | 48 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | cc | cm | bc | bc m. | |
| Plymouth | 1024.5 | -4 | SW | 5 | r | 47 | 95 | 7 | 9 | 2 | - | 7.8 | 10 | 1500 | 1022.4 | -4 | S | 5 | r | 48 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | cc | cm | bc | bc m. | |
| The Lizard | 1023.2 | -14 | SSW | 5 | r | 48 | 95 | 7 | 8 | - | - | 10 | 10 | 2500 | 1021.0 | -2 | S | 4 | o | 49 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1 | cc | cm | bc | bc m. | |
| Scilly (St. Mary's) | 1021.5 | -16 | SSW | 5 | r | 48 | 95 | 6 | 7.9 | - | - | 9+ | 9+ | 2500 | 1020.9 | -8 | NNW | 2 | C | 49 | 95 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 1 | cc | cm | bc | bc m. | |
| Guernsey | 1026.9 | -10 | SSW | 4 | c | 48 | 85 | 7 | 8 | - | - | 10 | 10 | 1500 | 1024.9 | -8 | S | 4 | r | 49 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | cc | cm | bc | bc m. | |
| 5 Pembroke | 1021.2 | -12 | SW | 4 | c/pr | 48 | 85 | 6 | 5 | 7 | - | 7.8 | 9+ | 2500 | 1020.9 | -4 | SW | 4 | pr | 48 | 95 | 4 | 8 | - | - | 10 | 10 | 1500 | 1 | cc | cm | bc | bc m. | |
| Holyhead | 1020.3 | -8 | SE | 5 | r | 48 | 95 | 6 | 6 | 2 | - | 9 | 10 | 450 | 1019.6 | +2 | SW | 4 | r | 49 | 95 | 5 | 6 | - | - | 10 | 10 | 450 | 1 | cc | cm | bc | bc m. | |
| Chester (Sealand) | 1022.2 | -14 | SSE | 3 | r | 47 | 85 | 6 | 5 | 2 | - | 4.6 | 9+ | 1500 | 1021.2 | -4 | SE | 3 | o | 45 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | cc | cm | bc | bc m. | |
| L'pool (Bidston) | 1022.1 | -6 | SSE | 3 | r | 44 | 95 | 4 | 5 | 2 | - | 4.6 | 9+ | 1500 | 1020.8 | -2 | SSE | 3 | C | 44 | 95 | 7 | 5 | - | - | 4.6 | 10 | 1500 | 1 | cc | cm | bc | bc m. | |
| 6 Harrogate | 1028.3 | 0 | S | 1 | r | 42 | 95 | 4 | 5 | - | - | 10 | 10 | 2500 | 1020.7 | -6 | S | 2 | bc | 44 | 85 | 6 | 5 | - | - | 4.6 | 4.6 | 2500 | 1 | cc | cm | bc | bc m. | |
| Spurn Head | 1023.7 | -4 | SW | 4 | c | 42 | 95 | 6 | 5 | 3 | - | 4.6 | 7.8 | 1500 | 1020.8 | -4 | SSW | 3 | C | 43 | 95 | 7 | 5 | - | - | 4.6 | 7.8 | 2500 | 0 | 2 | cc | cm | bc | bc m. |
| Catterick | 1021.7 | -12 | SSE | 2 | r | 39 | 95 | 3 | 5 | - | - | 10 | 10 | 450 | 1020.8 | -4 | SSE | 1 | o | 42 | 95 | 4 | 5 | - | - | 10 | 10 | 1500 | 1 | cc | cm | bc | bc m. | |
| Tynemouth | 1020.1 | -8 | SW | 2 | bc | 42 | 95 | 3 | 2 | - | - | 4.6 | 4.6 | 800 | 1018.8 | -6 | WSW | 2 | o | 43 | 95 | 4 | 6 | - | - | 10 | 10 | 1500 | 1 | cc | cm | bc | bc m. | |
| 7 Incheith | 1019.9 | 0 | WSW | 2 | c | 45 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 1018.4 | -16 | SW | 1 | bc | 44 | 95 | 7 | 5 | - | - | 4.6 | 4.6 | 1500 | 0 | 1 | cc | cm | bc | bc m. |
| Leuchars | 1018.5 | -6 | SSW | 1 | C | 45 | 95 | 6 | 5 | 9 | 1 | 7.8 | 9+ | 2500 | 1018.2 | +2 | SSW | 1 | bc | 40 | 95 | 5 | - | - | 1 | 0 | 2.3 | 5 | 1 | cc | cm | bc | bc m. | |
| Renfrew | 1019.0 | -4 | SW | 2 | C | 47 | 85 | 6 | 5 | - | - | 10 | 10 | 1500 | 1019.2 | +6 | SW | 2 | C | 40 | 95 | 6 | 5 | - | - | 9+ | 9+ | 2500 | 1 | cc | cm | bc | bc m. | |
| Eskdalemuir | 1019.6 | -2 | SW | 3 | d. d. | 44 | 95 | 6 | 5 | - | - | 10 | 10 | 220 | 1019.1 | 0 | SW | 2 | C | 43 | 95 | 6 | 5 | - | - | 10 | 10 | 220 | 1 | cc | cm | bc | bc m. | |
| 8 Tires | 1018.5 | -10 | SW | 2 | bc | 44 | 85 | 8 | 5 | 7 | 8 | 2.3 | 4.6 | 2500 | 1017.0 | -4 | SSW | 4 | C | 45 | 75 | 7 | 5 | - | - | 9+ | 9+ | 2500 | 0 | 3 | cc | cm | bc | bc m. |
| Stornoway | 1015.6 | -14 | WSW | 2 | bc | 43 | 85 | 9 | 8 | 4 | 4 | 2.3 | 4.6 | 1500 | 1012.9 | -8 | SW | 4 | C | 45 | 85 | 8 | 8 | - | - | 4.6 | 10 | 1500 | 1 | 2 | cc | cm | bc | bc m. |
| Dalwhinnie | 1019.2 | -2 | S | 1 | C | 42 | 85 | 8 | 4 | 2 | - | 4.6 | 7.8 | 800 | " | 0 | SW | 2 | b | 36 | 95 | 4 | 1 | - | - | 1 | 1 | 4000 | 0 | 1 | cc | cm | bc | bc m. |
| Aberdeen | 1018.2 | 0 | NNW | 1 | C | 45 | 85 | 6 | 5 | - | - | 7.8 | 7.8 | 4000 | 1017.1 | -6 | SSW | 2 | bc | 39 | 95 | 4 | 1 | - | - | 0 | 2.3 | - | 1 | 1 | cc | cm | bc | bc m. |
| Wick | 1017.4 | 0 | WSW | 3 | C | 43 | 95 | 8 | 8 | 1 | - | 4.6 | 7.8 | 4150 | 1015.4 | -6 | WSW | 3 | C | 36 | 95 | 8 | 8 | - | - | 4.6 | 9 | 2500 | 1 | 2 | cc | cm | bc | bc m. |
| Lerwick | 1015.0 | +4 | SSW | 1 | C | 47 | 95 | 8 | 5 | 2 | 1 | 7.8 | 9+ | 1500 | 1012.0 | -12 | WS | 5 | C | 43 | 85 | 8 | 5 | - | - | 7.8 | 7.8 | 1500 | 0 | 1 | cc | cm | bc | bc m. |
| 9 Blacksod Point | 1020.9 | -4 | W | 2 | bc | 46 | 85 | 9 | - | 3 | 4 | 0 | 4.6 | - | 1019.4 | -2 | WSW | 2 | C | 46 | 85 | 8 | 5 | - | - | 10 | 10 | 800 | 0 | 3 | cc | cm | bc | bc m. |
| Malin Head | 1019.1 | -8 | SW | 1 | C | 45 | 95 | 8 | 8 | 8 | 8 | 2.3 | 7.8 | 1500 | 1018.9 | +2 | S | 1 | C | 43 | 95 | 8 | 5 | - | - | 9 | 9+ | 1500 | 1 | 0 | cc | cm | bc | bc m. |
| Aldergrove | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

Code for
ty.
visible at
wards.
"
"
"
miles.
"
"
"
d 31m.
de for
rough.
high.
titous.
sed.

C

REPORTS from HEALTH RESORTS for 27th DECEMBER, 1932.

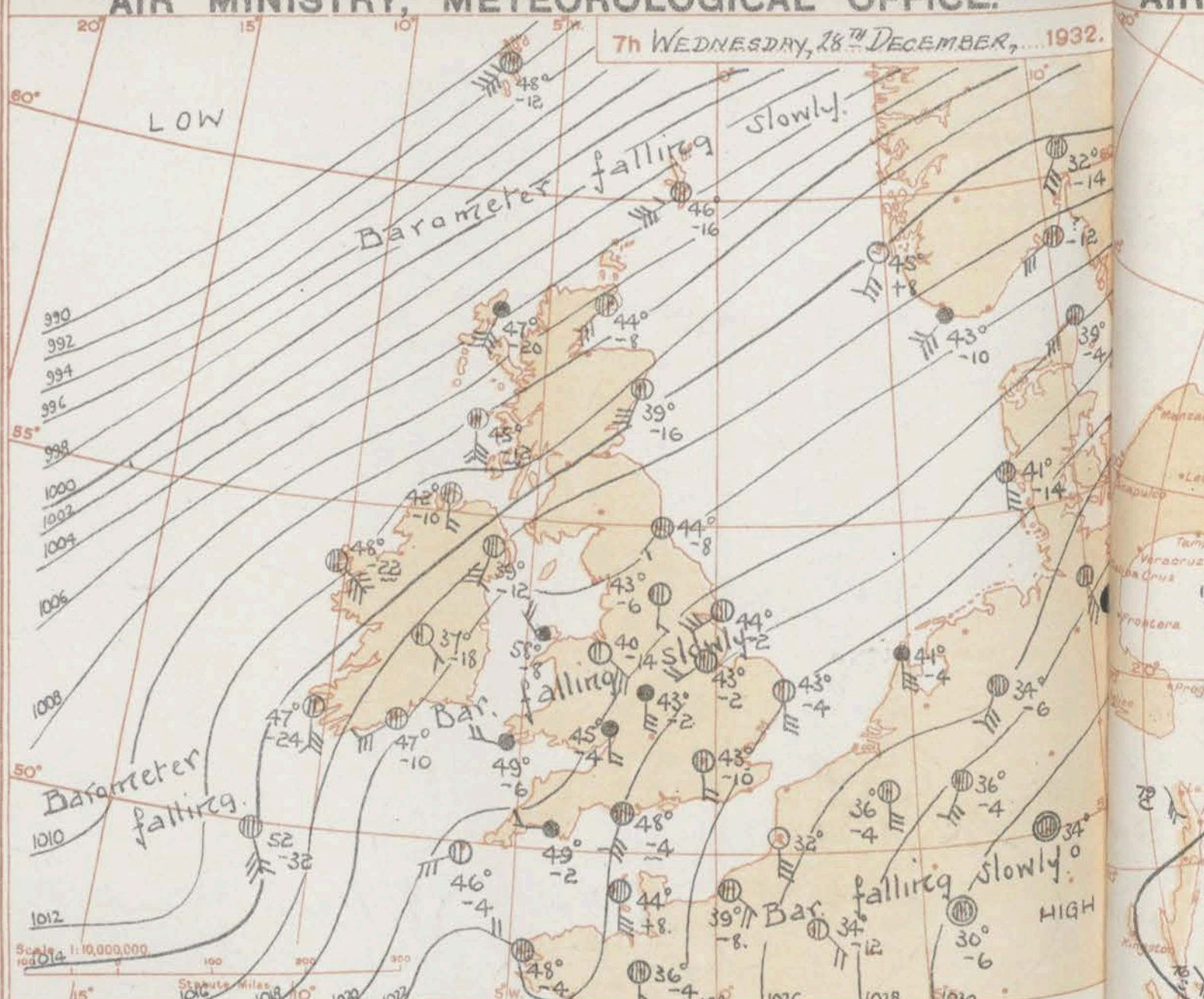
AIR MINISTRY, METEOROLOGICAL OFFICE.

AIR

7th WEDNESDAY, 28th DECEMBER, 1932.

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|------------|-------------|--|-----------------------------------|--|-----------------------------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. to 2.7 th 27 th | Max. 9h. to 17h. 27 th | Night. 17h. to 27 th 27 th | Day. 9h. to 17h. 27 th | |
| 1. Tunbridge W. | od | op | 35 | 44 | Trace | Trace | 0.0 |
| Bournemouth | ou | ou | 35 | 49 | — | — | 0.0 |
| Ventnor | ou | ou | 35 | 46 | — | — | 0.0 |
| Southsea | of | oc | 33 | 47 | — | — | 0.0 |
| Bognor Regis | c | co | 38 | 47 | — | — | 0.0 |
| Littlehampton | c | c | 33 | 46 | — | — | 0.0 |
| Worthing | o | od | 33 | 46 | Trace | Trace | 0.0 |
| Brighton | acp | o | 36 | 48 | — | 0.1 | 0.0 |
| Eastbourne | mc | o | 37 | 47 | Trace | 0.1 | 0.0 |
| Hastings | om | od | 35 | 46 | Trace | 0.3 | 0.0 |
| Folkestone | of | ofir | 34 | 46 | — | 0.2 | 0.0 |
| Dover | foif | edo | 34 | 44 | Trace | Trace | 0.0 |
| Deal | fo | o | 31 | 43 | — | — | 0.0 |
| Ramsgate | ocr | cpom | 35 | 44 | Trace | Trace | 0.5 |
| Margate | cm | cm | 36 | 44 | — | — | 0.0 |
| 2. Southend | om | odm | 36 | 41 | Trace | 0.2 | 0.0 |
| Malden | o | o | 37 | 43 | — | — | 0.0 |
| Clacton-on-Sea | omg | og | 36 | 42 | — | — | 0.0 |
| Dovercourt | oc | oc | 36 | 42 | — | — | 0.0 |
| Lowestoft | c | c | 35 | 41 | — | — | 0.0 |
| Skegness | om | om | 32 | 43 | — | — | 0.0 |
| Mablethorpe | cm | c | 31 | 41 | — | — | 0.0 |
| Cleethorpe | cm | ome | 29 | 47 | 0.2 | — | 0.0 |
| 3. Leamington S. | o | o | 33 | 46 | — | — | 0.0 |
| Cheltenham | o | ocm | 35 | 46 | — | — | 0.0 |
| 4. Bath | c | c | 34 | 49 | — | — | 0.3 |
| Weymouth | c | cr | 37 | 50 | — | 0.4 | 0.0 |
| Jersey | ac | cdr | 43 | 46 | — | — | 0.0 |
| Torquay | odr | adm | 38 | 50 | — | — | 0.0 |
| Penzance | r | r | 46 | 50 | 2 | 9 | 0.0 |
| St. Ives | r | r | 45 | 50 | 1 | 9 | 0.0 |
| Bude | c | cpr | 40 | 51 | — | — | 0.6 |
| Ilfracombe | c | cbeo | 39 | 50 | — | — | 0.3 |
| 6. Aberystwyth | c | cir | 38 | 48 | — | — | 0.0 |
| 7. Llandudno | c | cr | 40 | 50 | — | 0.5 | 0.1 |
| Colwyn Bay | acd | dobac | 42 | 49 | — | — | 0.0 |
| Rhyl | cp | c | 33 | 50 | — | 0.1 | 0.0 |
| 8. Wallasey | cir | irc | 36 | 46 | — | — | 0.0 |
| Southport | ado | oro | 34 | 46 | — | 0.4 | 0.0 |
| Blackpool | od | odo | 35 | 45 | 0.2 | 0.3 | 0.0 |
| Morcambe | cde | dco | 36 | 45 | Trace | — | 0.0 |
| 9. Lkley | cod | odo | 34 | 46 | — | Trace | 0.0 |
| 10. Berwick-on-T. | or | o | 44 | 47 | — | 0.4 | 0.1 |
| 11. Dunbar | bc | bc | 43 | 48 | — | — | 0.0 |
| 12. Troon | roc | cv | 45 | 48 | 2 | 9 | 0.0 |
| Douglas | oir | ir | 47 | 49 | 4 | 9 | 0.0 |

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



| DISTRICTS. | FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 28th Dec. 1932 |
|------------------------------------|---|
| 1. S.E. England | Light or moderate south or southwest wind; mainly fair but perhaps drizzle later; mild. |
| 2. E. England... | |
| 3. E. Midlands | Light or moderate wind, mainly southerly; cloudy; drizzle or slight rain, then fair; local fog at night; rather mild. |
| 4. W. Midlands | |
| 5. S.W. England | Light or moderate westerly wind, backing and freshening; mainly fair today, probably less settled again later; rather mild. |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | Light or moderate wind, mainly southerly; cloudy; occasional drizzle or slight rain; temporary improvement later; perhaps local fog at night; mild. |
| 10. N.E. England | |
| 11. S.E. Scotland | Moderate to fresh or strong south or southwest wind; cloudy; probably rain later; mild. |
| 12. S.W. Scotland & Isle of Man | |
| 13. A. W. Scotland & N.W. Scotland | Fresh or strong southerly to westerly wind, gale locally on coast; cloudy; some rain or showers; rather mild. |
| 14. Mid-Scotland | As 11 - 12. |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | As 13. |
| 17. N.W. Ireland | |
| 18. N.E. Ireland | As 11 - 12. |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | Fresh or strong south or southwest wind, perhaps gale locally on coast; cloudy; some rain; rather mild. |

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

GENERAL INFERENCE.
 Pressure is lowest in the Iceland-Greenland area. A shallow secondary trough from Wales to Northwest France is moving slowly east and a more vigorous disturbance westward of the British Isles is moving northeast. Weather will be rather mild generally. Occasional drizzle or rain will occur today in many parts of England though an improvement will spread from the West later. Rain will fall in western and northwestern districts of the British Isles and probably extend to other areas.

FURTHER OUTLOOK.
 Unsettled in most districts but probably fair at first in the Southeast.

Times of issue of Gale Warnings.
 South coast at 1935 G.M.T. on 27th in districts 13B. and 17, and at 0845 on the 28th in districts 13A, 15, 16 and 20.

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

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
WEDNESDAY, 28TH DECEMBER, 1932.
No. 25,969.

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 28 TH DECEMBER. | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 28 TH DECEMBER. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | |
|---------------------|---|------------------|--------------------|-------|--------|----------|---------------|--------|-------------|--------|------|-------|------------------|--------------------|---|--------|----------|---------------|--------|-------------|------------------------|------|------|------------------|------|--------------|------|--------|------------------------|------------------|-----------|--------------------|----------------|-------------|---------------|-------|---------|-------|---------|-------|---------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of Air. | Humid. | Visibility. | Cloud. | | | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. of Air. | Humid. | Visibility. | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUNSHINE. | | | | | | | | | | |
| | | | | Dir. | Force. | | | | | Low. | Med. | High. | | | Low. | Total. | | | | | Height of Base (feet). | Low. | Med. | | | High. | Low. | Total. | Height of Base (feet). | Max. Day 7h-12h. | | Min. Night 12h-7h. | Min. on Grass. | Day 7h-12h. | Night 12h-7h. | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Form. | Amount. | Form. | Amount. | Form. | Amount. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | | | | | |
| 1 London (Kew)... | 18 | * | * | * | * | * | * | * | * | * | * | * | 1023.0 | -6 | S'E | 2 | b | 40 | 95 | 5 | 7 | - | 8 | Tr. | 1 | 4000 | 1 | * | 44 | 40 | 31 | - | Tr. | 0.0 | | | | | | | |
| Croydon | 217 | 1024.9 | -2 | S'W | 2 | C | 44 | 95 | 6 | 5 | - | - | 1023.1 | -10 | SSE | 2 | C | 43 | 85 | 6 | 5 | - | - | 9 | 9 | 2500 | 1 | * | 44 | 43 | 41 | - | - | 0.0 | | | | | | | |
| S. Farnborough | 237 | * | * | * | * | * | * | * | * | * | * | * | 1022.8 | -4 | SSE | 3 | bc | 40 | 95 | 6 | 5 | - | - | 2.3 | 2.3 | 2500 | 1 | * | 45 | 40 | 31 | Tr | 0.3 | 0.0 | | | | | | | |
| Winchester | 275 | * | * | * | * | * | * | * | * | * | * | * | 1022.5 | -6 | SE | 2 | C | 42 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1 | * | 46 | 42 | 40 | 0.1 | 2 | 0.0 | | | | | | | |
| Boscombe Down | 417 | * | * | * | * | * | * | * | * | * | * | * | 1022.1 | -4 | SSE | 3 | o | 42 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | 45 | 41 | 41 | Tr | 0.2 | 0.0 | | | | | | | |
| Calshot (S' thmtn) | 8 | 1024.3 | -6 | SSE | 3 | cl. | 45 | 85 | 6 | 5 | - | - | 1022.5 | -4 | SE | 2 | C | 44 | 85 | 6 | 5 | 9 | - | 4.6 | 9+ | 800 | 0 | 1 | 47 | 43 | 41 | - | 0.3 | 0.0 | | | | | | | |
| Dungeness | 20 | * | * | * | * | * | * | * | * | * | * | * | * | * | S | 3 | bc | * | * | 7 | 4 | - | * | 2.3 | 2.3 | 1500 | * | 3 | 46 | 41 | * | 0.5 | 1 | * | | | | | | | |
| Lympe | 346 | 1026.1 | -10 | SW | 3 | C | 42 | 95 | 8 | 5 | - | - | 1024.6 | -12 | SSW | 2 | b | 39 | 95 | 8 | 5 | - | 1 | 1 | 1 | 2500 | 1 | * | 44.3 | 39 | 35 | 0.3 | 0.6 | 0.0 | | | | | | | |
| 2 Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | 1024.0 | -2 | S'W | 2 | C | 41 | 95 | 7 | 5 | - | - | 7.8 | 7.8 | 1500 | 1 | * | 43 | 41 | 36 | - | 0.1 | 0.0 | | | | | | | |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | 1023.9 | -4 | S'W | 3 | cl | 43 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 0 | 2 | 43 | 42 | 41 | Tr | Tr | 0.0 | | | | | | | |
| Gorleston | 14 | 1024.4 | -4 | SSW | 2 | C | 43 | 95 | 6 | 5 | - | - | 1023.1 | -4 | S | 3 | C | 43 | 95 | 6 | 5 | - | - | 10 | 10 | 2500 | 0 | 2 | 42 | 41 | 40 | - | - | 0.0 | | | | | | | |
| Cranwell | 240 | 1021.6 | +2 | SSW | 3 | bc | 40 | 95 | 6 | 5 | - | - | 1021.2 | -2 | SW | 2 | o | 43 | 95 | 5 | 5 | - | - | 10 | 10 | 800 | 1 | * | 44 | 39 | 36 | - | - | 0.0 | | | | | | | |
| 3 Birmingham | 535 | * | * | * | * | * | * | * | * | * | * | * | 1020.9 | -2 | S | 3 | cl. | 43 | 95 | 7 | 6 | - | - | 10 | 10 | 1500 | 1 | * | 45 | 41 | 37 | - | 0.1 | 0.0 | | | | | | | |
| Upper Heyford | 408 | * | * | * | * | * | * | * | * | * | * | * | 1022.3 | -2 | SSW | 1 | C | 42 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | 44 | 41 | 36 | - | 0.1 | 0.4 | | | | | | | |
| 4 Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | 1020.4 | -4 | S | 2 | id. | 45 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 49 | 44 | 41 | - | 1 | 0.0 | | | | | | | |
| 5 Portland Bill | 32 | 1022.6 | -4 | SSW | 5 | rr | 47 | 95 | 7 | 6 | - | - | 1021.3 | -4 | SSW | 4 | o | 48 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 4 | 50 | 46 | * | 0.3 | 1 | * | | | | | | | |
| Plymouth | 82 | * | * | * | * | * | * | * | * | * | * | * | 1020.5 | -2 | W | 1 | ir. | 49 | 95 | 7 | 5 | - | - | 10 | 10 | 800 | 1 | 3 | 50 | 47 | 46 | 3 | 2 | 0.0 | | | | | | | |
| The Lizard | 222 | 1021.5 | +2 | WNW | 3 | C | 48 | 95 | 7 | 5 | - | - | 1021.6 | 0 | W'N | 3 | C | 47 | 85 | 8 | 8 | - | - | 7.8 | 7.8 | 4000 | 1 | 3 | 50 | 47 | * | 7 | 2 | 0.0 | | | | | | | |
| Scilly (St. Mary's) | 163 | 1022.0 | +4 | NW | 4 | C | 47 | 95 | 8 | 5 | - | - | 1021.6 | -4 | W'S | 3 | bc | 46 | 85 | 8 | 4 | - | - | 4.6 | 4.6 | 2500 | 1 | 2 | 50 | 45 | * | 6 | 0.3 | 0.0 | | | | | | | |
| Guernsey | 175 | 1023.8 | -6 | SSE | 3 | id. | 44 | 95 | 6 | 6 | - | - | 1021.9 | -8 | S | 3 | o | 44 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 3 | 48 | 44 | 43 | 1 | 2 | 0.0 | | | | | | | |
| 6 Pembroke | 142 | 1021.3 | 0 | S | 2 | C | 48 | 95 | 7 | 5 | - | - | 1019.8 | -6 | W | 2 | id. | 49 | 85 | 7 | 8 | - | - | 10 | 10 | 1500 | 1 | 1 | 50 | 46 | * | 1 | 1 | 0.0 | | | | | | | |
| Holyhead | 26 | 1020.0 | 0 | W | 1 | O | 46 | 95 | 6 | 5 | - | - | 1018.1 | -8 | NW | 2 | id | 45 | 95 | 5 | 6 | - | - | 10 | 10 | 800 | 1 | 0 | 49 | 44 | 43 | 5 | 8 | 0.0 | | | | | | | |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | 1019.0 | -12 | SE | 3 | bc | 40 | 95 | 5 | 5 | - | - | 4.6 | 4.6 | 2500 | 1 | * | 47 | 40 | 35 | Tr | - | 0.0 | | | | | | | |
| L'pool (Bidston) | 198 | * | * | * | * | * | * | * | * | * | * | * | 1018.7 | -10 | SE | 3 | bc | 42 | 85 | 8 | 5 | 4 | - | 1 | 4.6 | 2500 | 0 | * | 44 | 42 | 39 | 1 | - | 0.0 | | | | | | | |
| 9 Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | 1018.6 | -6 | SSE | 1 | bc | 43 | 95 | 5 | 8 | - | - | 4.6 | 4.6 | 2500 | 1 | * | 44 | 41 | 37 | 0.5 | - | 0.0 | | | | | | | |
| Spurn Head | 29 | 1021.4 | -2 | SW | 4 | C | 42 | 95 | 6 | 5 | 2 | - | 1020.4 | -2 | WSW | 4 | C | 44 | 95 | 7 | 5 | 2 | - | 4.6 | 9+ | 1500 | 0 | 3 | 43 | 40 | * | - | Tr | 0.0 | | | | | | | |
| Catterick | 175 | * | * | * | * | * | * | * | * | * | * | * | 1018.5 | -4 | SSW | 2 | C | 44 | 95 | 6 | 5 | - | - | 7.8 | 7.8 | 1500 | 1 | * | 42 | 41 | 39 | 0.5 | - | 0.0 | | | | | | | |
| Tynemouth | 67 | 1018.9 | -4 | SW | 2 | O | 45 | 95 | 6 | 5 | - | - | 1017.3 | -8 | SW | 1 | O | 44 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | 1 | 44 | 43 | 37 | Tr | - | 0.0 | | | | | | | |
| 11 Inchkeith | 190 | 1017.4 | -2 | SW | 3 | C | 43 | 85 | 8 | 5 | 1 | - | 1016.0 | -4 | SW | 3 | C | 42 | 75 | 8 | 5 | 1 | - | 4.6 | 7.8 | 2500 | 0 | 2 | 46 | 42 | 38 | - | - | 0.0 | | | | | | | |
| Leuchars | 35 | * | * | * | * | * | * | * | * | * | * | * | 1015.6 | -6 | SW | 2 | C | 39 | 85 | 6 | 5 | 1 | - | 7.8 | 10 | 1500 | 1 | * | 47 | 36 | 30 | - | - | 0.5 | | | | | | | |
| Renfrew | 32 | * | * | * | * | * | * | * | * | * | * | * | 1015.9 | -6 | SSW | 1 | C | 40 | 95 | 7 | 5 | 4 | - | 7.8 | 9+ | 1500 | 1 | * | 47 | 37 | 29 | 0.2 | - | 0.0 | | | | | | | |
| Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | 1017.1 | -10 | SW | 3 | C | 40 | 85 | 7 | 5 | - | - | 10 | 10 | 800 | 1 | * | 45 | 37 | 34 | 1 | - | 0.0 | | | | | | | |
| 13a Tiree | 22 | * | * | * | * | * | * | * | * | * | * | * | 1010.7 | -12 | S | 5 | C | 45 | 85 | 6 | 5 | 2 | - | 4.6 | 10 | 1500 | 0 | 4 | 45 | 45 | 42 | - | - | 0.2 | | | | | | | |
| 13b Stornoway | 34 | 1009.1 | -12 | SW | 6 | C | 47 | 85 | 7 | 9 | 7 | - | 1005.6 | -20 | SSW | 6 | ir. | 47 | 95 | 6 | 9 | 2 | - | 7.8 | 10 | 800 | 1 | 3 | 46 | 45 | * | - | 1 | 0.4 | | | | | | | |
| 15 Dalwhinnie | 1178 | * | * | * | * | * | * | * | * | * | * | * | 1012.9 | -4 | S | 3 | C | 38 | 85 | 8 | 4 | 2 | - | 7.8 | 9 | 1500 | 0 | * | 42 | 35 | 28 | - | - | 0.5 | | | | | | | |
| Aberdeen | 37 | * | * | * | * | * | * | * | * | * | * | * | 1012.9 | -16 | S'W | 3 | C | 39 | 85 | 7 | - | 1 | - | 0 | 9 | - | 1 | 1 | 45 | 33.6 | 23.1 | - | Tr | 0.0 | | | | | | | |
| Wick | 81 | 1011.9 | -12 | SSW | 4 | C | 43 | 85 | 8 | 5 | 2 | - | 1008.6 | -8 | SW | 4 | C | 44 | 85 | 8 | 5 | 2 | - | 7.8 | 10 | 1500 | 1 | 3 | 44 | 36 | * | 0.1 | - | 0.9 | | | | | | | |
| 16 Lerwick | 54 | 1003.1 | -14 | SW | 6 | ir | 44 | 95 | 6 | 6 | - | - | 1005.3 | -16 | WSW | 7 | C | 46 | 85 | 8 | 5 | - | - | 7.8 | 7.8 | 1500 | 0 | * | 47 | 43 | * | - | 1 | 0.9 | | | | | | | |
| 17 Blacksod Point | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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





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

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

| OBSERVATIONS at 13h. G.M.T. 28 th December | | OBSERVATIONS at 18h. G.M.T. 28 th December | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| STATIONS. | | STATIONS. | | WEATHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (For heights see p. 4.) | | (For heights see p. 4.) | | (For heights see p. 4.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | 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Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | Wind. | Force. | Temp. | Humid. | Visibility. | Cloud. | Form. | Amount. | Height of Base (feet). | Barom. | Change in 3 hours. | |

A hand-drawn meteorological chart of Europe and the North Atlantic, dated Thursday, 29th December 1932. The chart shows isobars, isotherms, and weather symbols. Key features include a low-pressure system over the North Atlantic and a high-pressure system over the Azores. Handwritten notes indicate 'Barometer falling' and 'Bar. falling slowly'. The scale is 1:10,000,000.

Scale 1:10,000,000
100
Statute Miles. 10° 100 1000

BAROMETER. Isobars are drawn for interval 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 $\frac{3}{8}$ to $\frac{5}{8}$ clouded.  Overcast sky.  Rain falling. * Snow. * Sleet.  Hail.
 Fog.  Mist. T Thunder. E Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

Pressure is low in the Greenland-Iceland area, while a well marked trough of low pressure off our western seaboard is moving east. A belt of rain will move east and will be followed in Ireland and Scotland by cooler conditions and showers, with perhaps snow on hills in Scotland. In Wales and England weather today will be dull and mild with local drizzle but rain may spread from the West later.

FURTHER OUTLOOK.

Colder showery weather spreading from the West.

Time of issue of Gale Warnings.

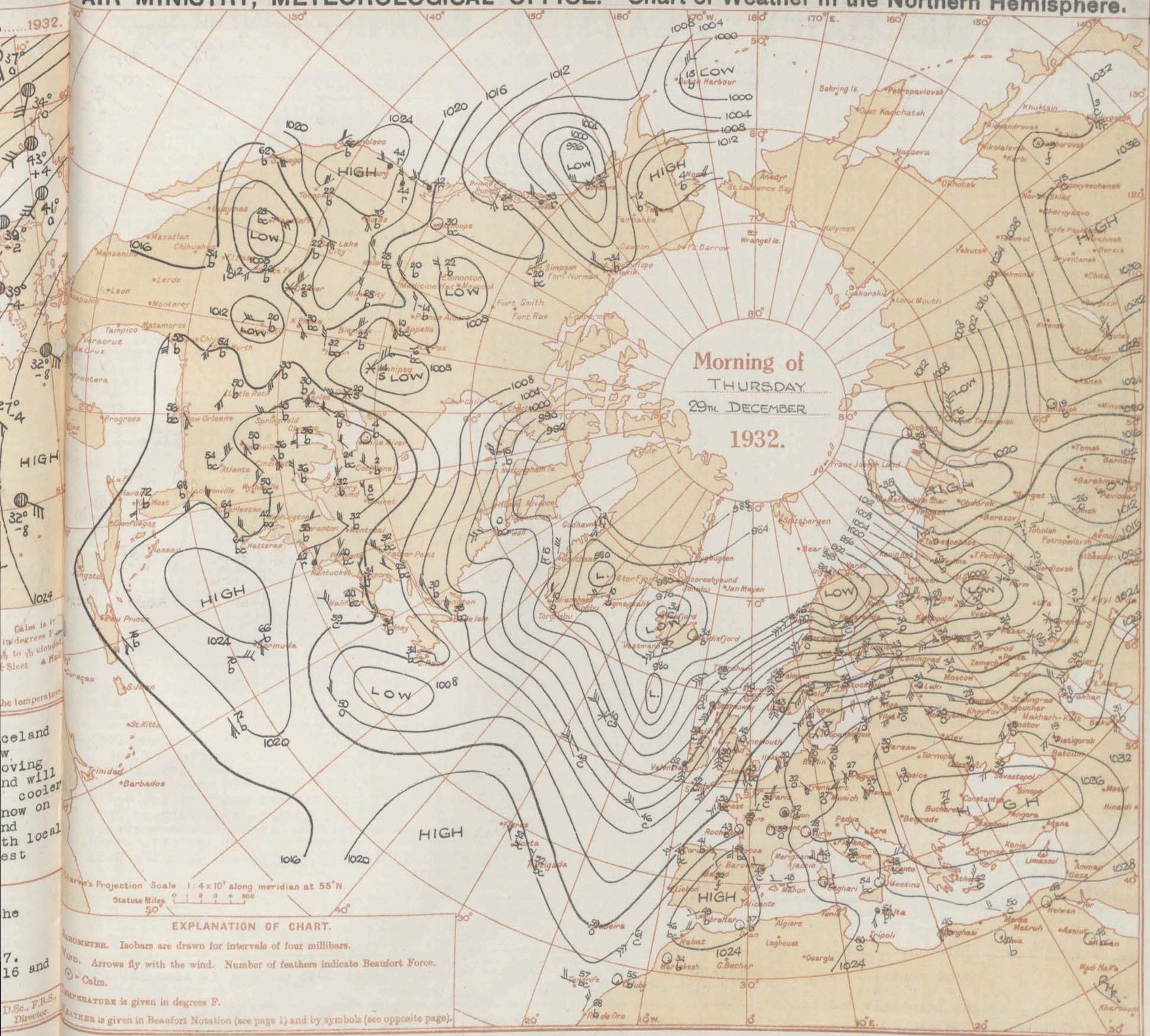
South Cone at 1935 on 27th in 13B and 17.
 South Cone at 0845 on 28th in 13A, 15, 16 and 20.

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

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

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

1932.



Calm is 11
to 16 degrees F
to 16 clouded
Sleet 4 Rain
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16 and
D.Sc., F.R.S.
Director.
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

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).

Scale 1:4x10⁷ along meridian at 55°N.
Statute Miles 0 1 2 3 4 500

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Thursday, 29th December 1932.
No. 25,270

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 29 th December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 29 th December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | |
|------------------------------|--|------------------|--------------------|-------|--------|----------|----------------|----------|-------------|--------|------|-------|-----------------|--------------------|--|--------|----------|----------------|----------|-------------|--------|------|------|------------------|------|--------------|------|------|----------------|------------------|------------------|--------------------|----------------------|-------------|---------------|-------|---------|------------------------|-------|---------|------------------------|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. | | Weather. | Temp. at 1 hr. | Humid. % | Visibility. | Cloud. | | | Barom. at 7 hr. | Change in 3 hours. | Wind. | | Weather. | Temp. at 7 hr. | Humid. % | Visibility. | Cloud. | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUM-RAINING Hrs. | | | | | | | | | | |
| | | | | Dir. | Force. | | | | | Low. | Med. | High. | | | Low. | Med. | | | | | High. | Low. | Med. | | | High. | Low. | Med. | High. | Max. Day 7h-12h. | | Min. Night 12h-7h. | Min. on Grass 6h-9h. | Day 7h-12h. | Night 12h-7h. | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Form. | Amount. | Height of Base (feet). | Form. | Amount. | Height of Base (feet). |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | | | | | |
| 1 London (Kew) ... | 18 | | | | | | | | | | | | | 1017.0 | -6 | S'E | 3 | C | 44 | 95 | 6 | 5 | 2 | - | 7-8 | 10 | 2500 | 1 | | 46 | 43 | 40 | - | 0.1 | 2.2 | | | | | | |
| Croydon ... | 217 | 1019.4 | -6 | SE'S | 3 | C | 43 | 95 | 7 | 7 | 3 | - | 4-6 | 7.8 | 2500 | 1016.8 | -14 | SE'E | 4 | bc | 43 | 95 | 6 | 7 | 3 | 1 | 2-3 | 4-6 | 2500 | 1 | | 46 | 43 | 40 | - | 2.7 | | | | | |
| S. Farnborough ... | 237 | | | | | | | | | | | | | 1016.6 | -8 | SE'E | 2 | C | 44 | 95 | 6 | 5 | - | - | 9+ | 9+ | 1500 | 1 | | 44 | 43 | 40 | - | 0.0 | | | | | | | |
| Winchester ... | 275 | | | | | | | | | | | | | 1015.8 | -8 | SE'E | 4 | C | 45 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | | 44 | 42 | 40 | Tr. | 0.0 | | | | | | | |
| Boscombe Down ... | 417 | | | | | | | | | | | | | 1015.6 | -6 | SE'E | 4 | Tr. | 44 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | | 44 | 42 | 41 | 0.1 | 0.1 | | | | | | | |
| Calshot (S. Farnborough) ... | 8 | 1018.5 | -10 | SE'S | 3 | C | 45 | 95 | 7 | 5 | - | - | 10 | 10 | 4000 | 1016.4 | -10 | SE'S | 4 | C | 46 | 85 | 7 | 5 | - | - | 10 | 10 | 2500 | 0 | 2 | 45 | 43 | 43 | 0.2 | 0.0 | | | | | |
| Dungeness ... | 20 | | | | | | | | | | | | | 1016.4 | -10 | SE'S | 4 | C | 46 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 0 | 2 | 44 | 40 | | Tr. | 0.1 | | | | | | | |
| Lympne ... | 346 | 1021.2 | -10 | SSW | 2 | clg | 40 | 95 | 5 | 5 | - | - | 10 | 10 | 800 | 1019.2 | -10 | S | 2 | C | 39 | 95 | 5 | 5 | - | - | 10 | 10 | 800 | 1 | | 41 | 39 | 39 | - | Tr. | | | | | |
| 2 Shoeburyness ... | 11 | | | | | | | | | | | | | 1018.5 | -6 | S'E | 3 | C | 41 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | | 45 | 41 | 39 | - | Tr. | | | | | | | |
| Felixstowe ... | 15 | | | | | | | | | | | | | 1018.7 | -4 | S'E | 4 | C | 40 | 95 | 7 | 5 | 2 | - | 9 | 10 | 1500 | 0 | 2 | 44 | 40 | 37 | - | 1.7 | | | | | | | |
| Gorleston ... | 14 | 1020.5 | -4 | S | 3 | C | 42 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 1018.7 | -6 | S | 3 | C | 40 | 95 | 6 | 5 | - | - | 10 | 10 | 2500 | 0 | 2 | 44 | 38 | 35 | - | 1.7 | | | | | |
| Cranwell ... | 240 | 1016.3 | -10 | SSW | 4 | Tr. | 42 | 95 | 6 | 6 | - | - | 10 | 10 | 2500 | 1015.0 | -8 | S'E | 3 | C | 42 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | | 45 | 39 | 37 | Tr. | 0.4 | | | | | |
| 3 Birmingham ... | 535 | | | | | | | | | | | | | 1014.0 | -8 | S | 3 | C | 44 | 95 | 7 | 6 | - | - | 10 | 10 | 800 | 1 | | 43 | 43 | 42 | 0.3 | 0.2 | | | | | | | |
| Upper Heyford ... | 408 | | | | | | | | | | | | | 1015.9 | -8 | SE'E | 3 | id. | 43 | 95 | 7 | 6 | - | - | 10 | 10 | 450 | 1 | | 44 | 41 | 41 | 0.2 | Tr. | | | | | | | |
| 4 Ross-on-Wye ... | 223 | | | | | | | | | | | | | 1013.4 | -10 | S | 4 | C | 47 | 95 | 6 | 5 | - | - | 9+ | 9+ | 2500 | 1 | | 47 | 44 | 39 | 0.1 | - | | | | | | | |
| 5 Portland Bill ... | 32 | 1017.4 | -10 | SSW | 3 | C | 48 | 95 | 8 | 5 | - | - | 10 | 10 | 1500 | 1014.6 | -10 | SSW | 4 | C | 49 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 3 | 43 | 48 | | Tr. | | | | | | |
| Plymouth ... | 82 | | | | | | | | | | | | | 1013.2 | -10 | S'E | 4 | id. | 50 | 95 | 6 | 5 | 2 | - | 7-8 | 10 | 800 | 1 | 3 | 51 | 46 | 45 | Tr. | 1.7 | | | | | | | |
| The Lizard ... | 222 | 1015.4 | -12 | SW | 4 | bc | 50 | 95 | 7 | 2 | - | - | 2-3 | 2-3 | 4000 | 1012.3 | -10 | SSW | 5 | C | 51 | 95 | 7 | 5 | - | - | 10 | 10 | 2500 | 1 | 3 | 50 | 49 | | 0.4 | | | | | | |
| Scilly (St. Mary's) ... | 163 | 1013.7 | -14 | SSW | 5 | C | 51 | 95 | 6 | 5 | - | - | 9 | 9 | 2500 | 1010.0 | -12 | SSW | 5 | jp | 52 | 95 | 6 | 8 | 2 | - | 7-8 | 10 | 2500 | 1 | 3 | 51 | 50 | | 0.7 | | | | | | |
| Guernsey ... | 175 | 1018.9 | -10 | S'E | 1 | id. | 47 | 95 | 7 | 6 | - | - | 10 | 10 | 1500 | 1015.9 | -8 | S | 3 | C | 47 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 2 | 50 | 44 | 42 | - | 0.8 | | | | | |
| 6 Pembroke ... | 142 | 1012.2 | -8 | SSW | 4 | Tr. | 50 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1009.7 | -10 | SSW | 4 | Tr. | 50 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | 3 | 50 | 47 | | 0.6 | | | | | | |
| Holyhead ... | 26 | 1011.5 | -14 | S | 5 | clg | 48 | 95 | 6 | 5 | - | - | 10 | 10 | 450 | 1008.8 | -20 | S | 6 | C | 50 | 95 | 6 | 6 | - | - | 9+ | 9+ | 800 | 1 | 3 | 47 | 46 | 45 | 0.3 | 0.1 | | | | | |
| Chester (Sealand) ... | 16 | | | | | | | | | | | | | 1011.3 | -12 | S'E | 4 | C | 47 | 95 | 7 | 5 | 2 | - | 4-6 | 7-8 | 1500 | 1 | | 48 | 41 | 36 | - | 0.2 | | | | | | | |
| L'pool (Bidston) ... | 198 | | | | | | | | | | | | | 1010.9 | -6 | SE'E | 4 | C | 45 | 95 | 8 | 5 | - | - | 9 | 9 | 2500 | 0 | | 47 | 42 | 41 | Tr. | 0.1 | | | | | | | |
| 7 Harrogate ... | 478 | | | | | | | | | | | | | 1012.2 | -6 | S'E | 1 | C | 43 | 95 | 4 | 5 | - | - | 10 | 10 | 2500 | 1 | | 46 | 41 | 36 | - | 0.6 | | | | | | | |
| Spurn Head ... | 29 | 1016.0 | -6 | S | 5 | C | 42 | 95 | 6 | 5 | 2 | - | 4-6 | 7.8 | 1500 | 1014.2 | -6 | S'W | 5 | C | 42 | 95 | 6 | 5 | 2 | - | 4-6 | 9 | 1500 | 0 | 3 | 45 | 41 | | 0.0 | | | | | | |
| Catterick ... | 175 | | | | | | | | | | | | | 1011.6 | -4 | SE'S | 3 | C | 43 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | | 46 | 40 | 37 | - | 0.2 | | | | | | | |
| Tynemouth ... | 67 | 1012.1 | -16 | SSW | 2 | bc | 43 | 95 | 6 | 5 | - | - | 4-6 | 4-6 | 800 | 1010.3 | -8 | SSW | 3 | C | 46 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | 1 | 48 | 42 | 38 | - | 0.5 | | | | | |
| 11 Inchekeith ... | 190 | 1008.9 | -20 | SE'E | 4 | bc | 47 | 85 | 8 | 5 | - | - | 4-6 | 4-6 | 2500 | 1006.2 | -16 | S | 3 | C | 50 | 85 | 8 | 5 | 7 | - | 7-8 | 9+ | 1500 | 0 | 2 | 46 | 42 | 38 | - | 0.0 | | | | | |
| Leuchars ... | 35 | | | | | | | | | | | | | 1006.1 | -10 | SE'E | 4 | clpr | 49 | 85 | 8 | 8 | 3 | 3 | 4-6 | 9+ | 1500 | 1 | | 43 | 38 | 31 | - | 0.0 | | | | | | | |
| 12 Renfrew ... | 32 | | | | | | | | | | | | | 1005.4 | -18 | S | 4 | C | 51 | 95 | 6 | 6 | 2 | - | 7-8 | 10 | 1500 | 1 | | 43 | 41 | 30 | 1.5 | 0.0 | | | | | | | |
| Eskdalemuir ... | 794 | | | | | | | | | | | | | 1003.2 | 0 | S'W | 5 | C | 46 | 95 | 6 | 5 | - | - | 10 | 10 | 450 | 1 | | 43 | 38 | 37 | 0.3 | 8 | | | | | | | |
| 13a Tires ... | 22 | | | | | | | | | | | | | 998.0 | -14 | SE'E | 6 | C | 50 | 95 | 7 | 5 | 2 | - | 7-8 | 9+ | 1500 | 0 | 4 | 46 | 45 | 44 | - | 0.0 | | | | | | | |
| 13b Stormoway ... | 34 | 999.3 | -12 | SSW | 6 | d.d. | 49 | 95 | 6 | 9 | 7 | - | 7-8 | 9+ | 1500 | 995.5 | -18 | SSW | 7 | id. | 51 | 95 | 6 | 9 | 2 | - | 7-8 | 10 | 1500 | 1 | 4 | 48 | 44 | | 0.0 | | | | | | |
| 15 Dalwhinnie ... | 1176 | | | | | | | | | | | | | 1001.8 | -8 | S'E | 5 | Tr. | 46 | 95 | 7 | 4 | - | - | 7-8 | 7-8 | 1500 | 1 | | 42 | 35 | 25 | - | 0.0 | | | | | | | |
| Aberdeen ... | 37 | | | | | | | | | | | | | 1005.1 | -12 | S'E | 4 | C | 46 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | 2 | 42 | 41 | 38 | - | 0.0 | | | | | | | |
| Wick ... | 81 | 1002.8 | +18 | SW | 6 | bc | 45 | 85 | 8 | 5 | - | - | 2-3 | 2-3 | 4000 | 1001.0 | -6 | SSW | 6 | bc | 46 | 95 | 8 | 5 | - | 8 | 4-6 | 4-6 | 2500 | 1 | 3 | 45 | 42 | | 0.0 | | | | | | |
| 16 Lerwick ... | 54 | 1002.0 | 0 | WSW | 5 | C | 46 | 95 | 7 | 5 | - | - | 9+ | 9+ | 1500 | 1001.3 | -8 | WSW | 5 | C | 46 | 85 | 7 | 5 | - | - | 9 | 9 | 1500 | 0 | | 47 | 40 | | Tr. | | | | | | |
| 17 Blackad Point ... | 18 | | | | | | | | | | | | | 994.4 | -40 | S | 8 | q | 50 | 85 | 7 | 9 | - | - | 9+ | 9+ | 220 | 0 | 7 | 50 | 48 | | 0.3 | | | | | | | | |
| 18 Malin Head ... | 52 | 1001.6 | -20 | S | 5 | clpr | 51 | 95 | 8 | 8 | - | - | 7-8 | 7-8 | 1500 | 998.4 | -14 | S | 4 | C | 53 | 95 | 8 | 4 | 1 | - | 9 | 9+ | 1500 | 0 | 2 | 46 | 45 | | Tr. | | | | | | |
| Aldergrove ... | 238 | | | | | | | | | | | | | 1003.3 | -14 | S'E | 4 | C | 51 | 95 | 7</ | | | | | | | | | | | | | | | | | | | | |

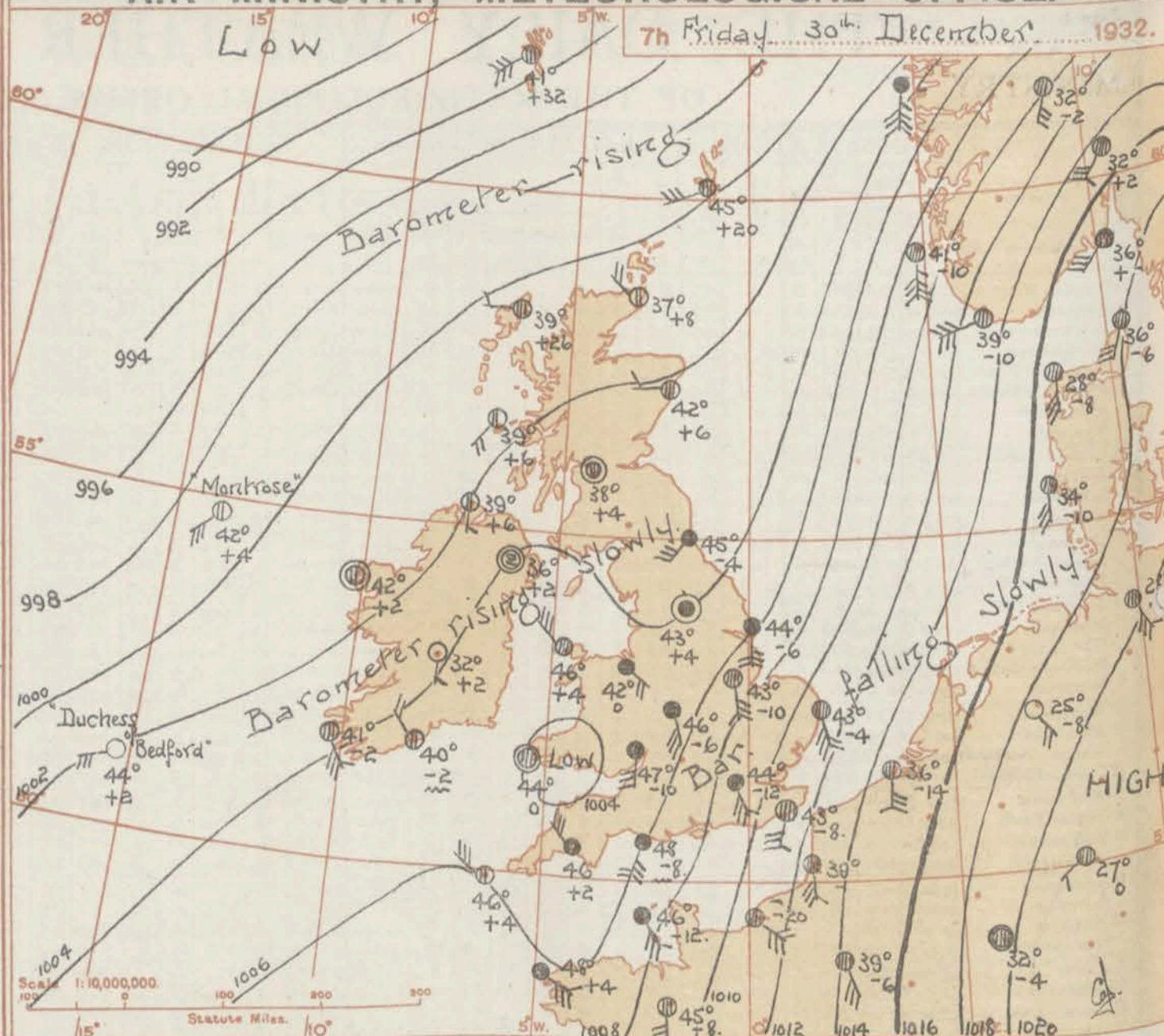
| Direction. | STATIONS. | OBSERVATIONS at 13h. G.M.T. 29 th December. | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 29 th December. | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | |
|-------------------------|-------------------------|--|-----------------------|--------|-------|----------|--------------|-------------|-------------------|--------|------|-------|--------------|---------------|--|-----------------------|---------------------------------|--------|----------|--------------|-------------|-------------------|--------|------|------|-------|--------------|------------------------|-------------|---------------|---------------------------------|-------|---------|---------------------------------|------------------------------|-------------------------------|--|-----------------------------|
| | | Barom. at m.b. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | Barom. at m.b. | Change in 3 hours. | Wind. | | Weather. | Temp. °F. | Humid. % | Visibility 0-9 | Cloud. | | | | | State of Ground. | See. 0-9 | WEATHER. | | | | | | | | |
| | | | | Direc. | Force | | | | | Low. | Med. | High. | Low. 0-10 | Total 0-10 | | | Height of Base. (feet) | Direc. | | | | | Force | Low. | Med. | High. | Low. 0-10 | | | Total 0-10 | Height of Base. (feet) | Form. | Amount. | Height of Base. (feet) | 7h.-13h. 29 th | 13h.-18h. 29 th | 18h.29 th to 1h.30 th | 1h.-7h. 30 th |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (For heights see p. 4.) | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | | | |
| 1 | London (Kew)... | 1015.0 | -12 | SSE | 3 | 0 | 45 | 85 | 5 | 5 | - | - | 10 | 10 | 1500 | 1013.1 | -10 | SSE | 3 | cd | 43 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | * | cm. | om. | cd. | c | | | |
| | Croydon ... | 1015.2 | -18 | SSE | 3 | 0 | 45 | 85 | 5 | 5 | 2 | - | 9 | 10 | 800 | 1013.5 | -10 | SSE | 3 | c/d | 43 | 95 | 5 | 5 | 7 | - | 7.8 | 10 | 800 | 1 | * | om. | om. | or. | cd. | | | |
| | S. Farnborough ... | 1014.4 | -18 | SSE | 3 | cd | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1012.5 | -10 | SSE | 3 | c/r | 44 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1 | * | cm. | om. | or. | cd. | | | |
| | Winchester ... | 1013.7 | -20 | SSE | 4 | cd | 45 | 95 | 4 | 6 | - | - | 10 | 10 | 220 | 1012.0 | -10 | SSE | 3 | 0 | 45 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | cm. | om. | or. | cd. | | | |
| | Boscombe Down ... | 1013.2 | -20 | SSE | 4 | cd | 45 | 95 | 2 | 5 | - | - | 10 | 10 | 150 | 1011.3 | -10 | SSE | 4 | 0/d | 45 | 95 | 5 | 5 | - | - | 10 | 10 | 220 | 1 | * | or. | cd. | om. | cd. | | | |
| | Calshot, S'thmtn ... | 1014.2 | -18 | SSE | 4 | cd | 46 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1012.4 | -8 | SSE | 3 | 0 | 46 | 95 | 5 | 5 | - | - | 10 | 10 | 800 | 1 | 1 | or. | cd. | om. | cd. | | | |
| | Dungeness ... | 1014.2 | -18 | SSE | 4 | 0 | 46 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1012.4 | -8 | SSE | 4 | 0 | 46 | 95 | 5 | 5 | - | - | 10 | 10 | 1500 | 1 | 2 | or. | cd. | om. | cd. | | | |
| | Lympne ... | 1017.5 | -16 | SSE | 3 | 0 | 39 | 95 | 5 | 5 | - | - | 10 | 10 | 450 | 1015.3 | -12 | SSE | 4 | 0 | 40 | 95 | 5 | 5 | - | - | 10 | 10 | 450 | 1 | * | om. | om. | om. | cd. | | | |
| 2 | Shoeburyness ... | 1016.8 | -12 | SSE | 3 | 0 | 41 | 85 | 7 | 5 | - | - | 10 | 10 | 800 | 1014.6 | -6 | SSE | 3 | 0 | 41 | 95 | 7 | 5 | - | - | 10 | 10 | 800 | 1 | * | cm. | om. | or. | cd. | | | |
| | Felixstowe ... | 1017.0 | -16 | SSE | 4 | 0 | 41 | 95 | 7 | 5 | - | - | 10 | 10 | 800 | 1014.9 | -12 | SSE | 4 | 0 | 40 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 0 | 3 | cm. | om. | or. | cd. | | | |
| | Gorleston ... | 1016.8 | -16 | SSE | 4 | 0 | 41 | 95 | 6 | 6 | 3 | - | 4.6 | 9 | 2500 | 1014.8 | -8 | SSE | 4 | 0 | 41 | 95 | 6 | 5 | - | - | 10 | 10 | 2500 | 0 | 3 | cm. | om. | or. | cd. | | | |
| | Cranwell ... | 1013.0 | -18 | SSE | 3 | 0 | 43 | 95 | 4 | 5 | - | - | 10 | 10 | 450 | 1011.1 | -12 | SSE | 4 | c/f | 42 | 95 | 4 | 5 | - | - | 10 | 10 | 450 | 1 | * | om. | om. | or. | cd. | | | |
| 3 | Birmingham ... | 1011.7 | -16 | SSE | 3 | pr | 46 | 95 | 5 | 6 | - | - | 10 | 10 | 800 | 1009.9 | -6 | SSE | 3 | 0 | 45 | 95 | 6 | 6 | - | - | 9+ | 9+ | 800 | 1 | * | cm. | om. | or. | cd. | | | |
| | Upper Heyford ... | 1013.5 | -18 | SSE | 5 | 0 | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1011.9 | -6 | SSE | 3 | 0/r | 45 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | * | cm. | om. | or. | cd. | | | |
| | Ross-on-Wye ... | 1010.8 | -16 | SSE | 3 | 0/d | 49 | 95 | 6 | 6 | 7 | - | 9 | 9+ | 2500 | 1009.1 | -8 | SSE | 3 | 0 | 48 | 95 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | cm. | om. | or. | cd. | | | |
| 5 | Portland Bill ... | 1012.4 | -12 | SSE | 5 | 0 | 48 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1010.3 | -16 | SSE | 5 | 0 | 48 | 95 | 7 | 4 | - | - | 9+ | 9+ | 1500 | 1 | 4 | cm. | om. | or. | cd. | | | |
| | Plymouth ... | 1010.5 | -20 | SSE | 5 | 0 | 51 | 95 | 7 | 4 | - | - | 7.8 | 7.8 | 4000 | 1008.3 | -10 | SSE | 5 | 0 | 51 | 95 | 7 | 6 | - | - | 9+ | 9+ | 1500 | 1 | 3 | cm. | om. | or. | cd. | | | |
| | The Lizard ... | 1009.0 | -20 | SSE | 5 | bc | 52 | 95 | 7 | 4 | 8 | - | 2.3 | 4.6 | 4000 | 1006.9 | -10 | SSE | 5 | 0 | 51 | 95 | 7 | 8 | - | - | 10 | 10 | 2500 | 1 | 4 | cm. | om. | or. | cd. | | | |
| | Scilly (St. Mary's) ... | 1006.4 | -24 | SSE | 6 | 0 | 52 | 95 | 6 | 8 | - | - | 7.8 | 7.8 | 2500 | 1004.9 | -10 | SSE | 5 | 0 | 49 | 95 | 6 | 8 | - | - | 9 | 9 | 1500 | 1 | 2 | cm. | om. | or. | cd. | | | |
| | Guernsey ... | 1014.3 | -16 | SSE | 3 | 0 | 47 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1012.2 | -4 | SSE | 4 | 0 | 47 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 0 | 1 | cm. | om. | or. | cd. | | | |
| 6 | Pembroke ... | 1007.2 | -20 | SSE | 4 | q | 50 | 95 | 6 | 5 | - | - | 9+ | 9+ | 1500 | 1003.5 | -10 | SSE | 4 | PR | 50 | 95 | 5 | 5 | - | - | 10 | 10 | 220 | 1 | 2 | cm. | om. | or. | cd. | | | |
| | Holyhead ... | 1006.5 | -18 | SSE | 6 | c/d | 50 | 95 | 7 | 6 | - | - | 9+ | 9+ | 1500 | 1004.3 | -8 | SSE | 5 | PR | 49 | 95 | 6 | 6 | - | - | 10 | 10 | 800 | 1 | 3 | cm. | om. | or. | cd. | | | |
| | Chester (Sealand) ... | 1008.5 | -22 | SSE | 4 | c/r | 50 | 95 | 6 | 5 | 7 | - | 9 | 9+ | 1500 | 1006.4 | -12 | SSE | 4 | bc | 47 | 95 | 7 | 5 | - | - | 4.6 | 4.6 | 1500 | 1 | * | cm. | om. | or. | cd. | | | |
| | L'pool (Bidston) ... | 1007.9 | -18 | SSE | 5 | bc | 49 | 95 | 7 | 5 | 4 | 1 | 4.6 | 4.6 | 2500 | 1005.6 | -10 | SSE | 5 | bc | 47 | 95 | 7 | 5 | 4 | - | 4.6 | 4.6 | 2500 | 0 | * | cm. | om. | or. | cd. | | | |
| 9 | Harrogate ... | 1010.3 | -14 | SSE | 1 | 0 | 46 | 85 | 5 | 5 | 2 | - | 9 | 10 | 2500 | 1008.0 | -6 | SSE | 1 | 0 | 45 | 95 | 5 | 5 | 2 | - | 9 | 10 | 2500 | 1 | * | cm. | om. | or. | cd. | | | |
| 10 | Spurn Head ... | 1012.1 | -4 | SSE | 6 | 0 | 43 | 95 | 5 | 5 | 2 | - | 4.6 | 10 | 800 | 1010.5 | -6 | SSE | 6 | 0 | 42 | 95 | 6 | 3 | 2 | - | 4.6 | 10 | 1500 | 1 | 4 | cm. | om. | or. | cd. | | | |
| | Catterick ... | 1009.4 | -18 | SSE | 4 | 0 | 46 | 95 | 4 | 5 | - | - | 10 | 10 | 800 | 1007.2 | -10 | SSE | 4 | 0 | 45 | 95 | 5 | 5 | - | - | 10 | 10 | 450 | 1 | * | cm. | om. | or. | cd. | | | |
| | Tynemouth ... | 1008.1 | -14 | SSE | 3 | 0 | 47 | 95 | 6 | 4 | - | - | 7.8 | 7.8 | 2500 | 1006.3 | -6 | SSE | 4 | 0 | 47 | 95 | 7 | 6 | - | - | 10 | 10 | 1500 | 1 | 2 | cm. | om. | or. | cd. | | | |
| 11 | Inchkeith ... | 1004.9 | -16 | SSE | 3 | 0 | 50 | 85 | 7 | 4 | 7 | 9 | 7.8 | 9+ | 2500 | 1001.7 | -18 | SSE | 4 | 0 | 51 | 75 | 8 | 5 | 7 | - | 7.8 | 10 | 2500 | 0 | 2 | cm. | om. | or. | cd. | | | |
| | Leuchars ... | 1004.7 | -14 | SSE | 4 | 0 | 50 | 85 | 7 | 3 | 1 | 9 | 9+ | 1500 | 1002.3 | -10 | SSE | 4 | 0 | 50 | 75 | 7 | 5 | 7 | - | 7.8 | 9+ | 1500 | 1 | * | cm. | om. | or. | cd. | | | | |
| | Renfrew ... | 1003.1 | -18 | SSE | 4 | 0 | 52 | 75 | 8 | 9 | 7 | - | 9 | 9+ | 2500 | 999.7 | -18 | SSE | 4 | 0 | 49 | 85 | 6 | 6 | - | - | 10 | 10 | 1500 | 1 | * | cm. | om. | or. | cd. | | | |
| | Eskailemuir ... | 1005.4 | -20 | SSE | 4 | 0 | 46 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 1003.2 | -10 | SSE | 4 | 0 | 46 | 85 | 6 | 5 | - | - | 10 | 10 | 800 | 1 | * | cm. | om. | or. | cd. | | | |
| 13 | Tiree ... | 994.1 | -24 | SSE | 7 | 0 | 51 | 85 | 7 | 5 | 2 | - | 7.8 | 9 | 1500 | 993.8 | +12 | SSE | 7 | 0 | 48 | 85 | 7 | 5 | - | - | 7.8 | 7.8 | 1500 | 1 | 5 | cm. | om. | or. | cd. | | | |
| 13 | Stornoway ... | 991.7 | -24 | SSE | 8 | pr | 53 | 85 | 7 | 3 | 7 | - | 7.8 | 10 | 1500 | 989.9 | +2 | SSE | 7 | 0 | 49 | 95 | 6 | 9 | 7 | - | 4.6 | 7.8 | 1500 | 1 | 4 | cm. | om. | or. | cd. | | | |
| 15 | Dalwhinnie ... | 994.4 | -16 | SSE | 5 | 0 | 47 | 85 | 7 | 4 | 2 | - | 4.6 | 7.8 | 1500 | 997.2 | -10 | SSE | 5 | 0 | 47 | 85 | 7 | 4 | - | - | 4.6 | 4.6 | 1500 | 1 | 1 | cm. | om. | or. | cd. | | | |
| | Aberdeen ... | 1003.0 | -10 | SSE | 4 | 0 | 49 | 85 | 6 | 5 | - | - | 7.8 | 7.8 | 1500 | 1001.0 | -18 | SSE | 5 | 0 | 47 | 95 | 6 | 5 | 7 | - | 4.6 | 10 | 1500 | 1 | 3 | cm. | om. | or. | cd. | | | |
| | Wick ... | 997.9 | -22 | SSE | 6 | 0 | 50 | 95 | 8 | 3 | 4 | 8 | 4.6 | 7.8 | 2500 | 994.7 | -4 | SSE | 6 | 0 | 49 | 95 | 8 | 8 | 1 | 8 | 4.6 | 7.8 | 2500 | 1 | 4 | cm. | om. | or. | cd. | | | |
| | Lerwick ... | 998.6 | -14 | SSE | 5 | 0 | 47 | 95 | 6 | 5 | 2 | - | 7.8 | 9 | 800 | 995.7 | -14 | SSE | 5 | 0 | 48 | 95 | 6 | 5 | - | - | 10 | 10 | 800 | 0 | * | cm. | om. | or. | cd. | | | |
| 17 | Blacksod Point ... | 993.0 | -10 | SSE | 7 | 0 | 50 | 85 | 7 | 3 | - | - | 9+ | 9+ | 220 | 998.0 | +12 | SSE | 7 | 0 | 47 | 75 | 8 | 3 | - | - | 4.6 | 4.6 | 800 | 0 | 4 | cm. | om. | or. | cd. | | | |
| 18 | Malin Head ... | 992.9 | -38 | SSE | 8 | 0 | 53 | 85 | 8 | 4 | 8 | - | 7.8 | 7.8 | 1500 | 995.6 | +20 | SSE | 8 | 0 | 48 | 95 | 8 | 8 | 3 | - | 4.6 | 7.8 | 1500 | 0 | 2 | cm. | om. | or. | cd. | | | |
| | Aldergrove ... | 993.4 | -24 | SSE | 5 | 0 | 52 | 75 | 7 | 5 | 7 | - | 4.6 | 7.8 | 1500 | 993.3 | +14 | SSE | 5 | 0 | 47 | 85 | 7 | 9 | - | - | 9 | 9 | 1500 | 1 | * | cm. | om. | or. | cd. | | | |
| | Donaghadee ... | 1000.4 | -30 | SSE | 6 | q | 52 | 85 | 7 | 8 | - | - | 4.6 | 4.6 | 1500 | 998.9 | -8 | SSE | 4 | 0 | 48 | 95 | 7 | 6 | - | - | 9 | 9 | 800 | 1 | 2 | cm. | om. | or. | cd. | | | |
| 19 | Birr Castle ... | 997.7 | -22 | SSE | 4 | 0 | 52 | 95 | 6 | 5 | - | - | 10 | 10 | 1500 | 1000.5 | +18 | SSE | 4 | 0 | 44 | 85 | 8 | - | 4 | - | 0 | 2.3 | - | 1 | * | cm. | om. | or. | cd. | | | |
| 20 | Valentia Obay. ... | 999.3 | +16 | SSE | 4 | 0 | 49 | 85 | 8 | 6 | - | - | 2 | 3 | 7.8 | 1002.5 | +22 | SSE | 4 | 0 | 47 | 85 | 8 | 3 | - | - | 2.3 | 2.3 | 1500 | 1 | 4 | cm. | om. | or. | cd. | | | |
| | Roches Point ... | 1001.4 | -14 | SSE | 4 | 0 | 49 | 85 | 8 | 6 | - | - | 9 | 9 | 1500 | 1002.6 | +12 | SSE | 4 | 0 | 47 | 75 | 8 | 3 | - | - | 2.3 | 2.3 | 1500 | 1 | 4 | cm. | om. | or. | cd. | | | |

REPORTS from HEALTH RESORTS for 29th DECEMBER, 1932.

| DISTRICTS. | STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|------------|----------------|------------|-------------|---|--|--|--|-----------|
| | | Fore-noon. | After-noon. | Min. 9h. 28 th to 9h. 29 th . | Max. 9h. 17h. 28 th to 9h. 29 th . | Night. 17h. 28 th to 9h. 29 th . | Day. 9h. 17h. 28 th to 9h. 29 th . | |
| 1 | Tunbridge W. | omo | o | 36 | 42 | Trace | - | 0.0 |
| | Bournemouth | o | o | 43 | 47 | Trace | 0.2 | 0.0 |
| | Ventnor | poor | orou | 43 | 46 | Trace | 2 | 0.0 |
| | Southsea | od | od | 44 | 47 | 0.4 | 2 | 0.0 |
| | Bognor Regis | corr | rorr | 44 | 46 | Trace | 3 | 0.0 |
| | Littlehampton | c | cde | 44 | 46 | - | 1 | 0.0 |
| | Worthing | c | od | 44 | 46 | - | 0.3 | 0.0 |
| | Brighton | o | od | 44 | 47 | Trace | 0.4 | 0.0 |
| | Eastbourne | o | o | 42 | 45 | 0.1 | - | 0.0 |
| | Hastings | o | oco | 40 | 45 | 0.3 | - | 0.0 |
| 2 | Folkestone | om | om | 39 | 41 | Trace | - | 0.0 |
| | Dover | o | o | 40 | 41 | - | - | 0.0 |
| | Deal | o | o | 39 | 41 | - | - | 0.0 |
| | Ramsgate | co | o | 39 | 42 | - | - | 0.0 |
| | Margate | c | c | 39 | 41 | - | - | 0.0 |
| | Southend | o | om | 40 | 46 | Trace | - | 0.0 |
| | Maldon | o | o | 39 | 42 | - | - | 0.0 |
| | Clacton-on-Sea | og | og | 40 | 41 | - | - | 0.0 |
| | Dovercourt | oc | oc | 40 | 41 | - | - | 0.0 |
| | Lowestoft | c | c | 38 | 42 | Trace | Trace | 0.2 |
| 3 | Skegness | om | orm | 40 | 42 | Trace | Trace | 0.0 |
| | Mablethorpe | om | odm | 39 | 43 | Trace | Trace | 0.0 |
| | Cleethorpes | or | or | 41 | 45 | - | 0.5 | 0.0 |
| | Leamington S. | od | oprc | 43 | 47 | 0.2 | 1 | 0.0 |
| | Cheltenham | om, or | oifc | 44 | 48 | Trace | 1 | 0.0 |
| | Bath | c | crc | 46 | 49 | Trace | 0.4 | 0.0 |
| | Weymouth | mo | mo | 45 | 49 | 0.4 | 0.1 | 0.0 |
| | Jersey | dc | c | 43 | 46 | 1 | - | 0.0 |
| | Torquay | rpoc | c | 47 | 52 | 1 | - | 0.1 |
| | Penzance | oc | ocof | 47 | 52 | 1 | Trace | 0.0 |
| 4 | St. Ives | o | o | 44 | 52 | 1 | - | 0.0 |
| | Bude | c | cbce | 45 | 54 | Trace | - | 1.9 |
| | Ilfracombe | oc | co | 45 | 54 | - | - | 0.6 |
| | Aberystwyth | cld | idc | 45 | 53 | 0.5 | Trace | 0.9 |
| | Llandudno | c | c | 45 | 55 | - | - | 0.9 |
| | Colwyn Bay | bcc | bcb | 45 | 56 | - | - | 1.8 |
| | Rhyl | bcc | cbc | 44 | 53 | - | - | 1.7 |
| | Wallasey | bcc | cbcc | 44 | 51 | - | - | 0.6 |
| | Southport | bccbc | bcc | 43 | 51 | 0.2 | - | 0.3 |
| | Blackpool | c | c | 43 | 50 | 0.1 | - | 0.0 |
| 5 | Morecambe | c | cbcc | 40 | 50 | 0.3 | - | 0.2 |
| | Ilkley | c | cd | 44 | 51 | 1 | Trace | 0.0 |
| | Berwick-on-T. | c | c | 42 | 50 | - | - | 0.3 |
| | Dunbar | bc | bc | 39 | 51 | Trace | - | 0.0 |
| | Troon | rcrc | erc | 43 | 52 | Trace | Trace | 0.3 |
| | Douglas | code | c | 42 | 50 | 3 | Trace | 0.1 |

† 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. 30 th Dec., 1932. |
|--|---|
| 1. S.E. England | Wind southerly, moderate; dull and rather mild with occasional drizzle or rain today; perhaps temporarily brighter and slightly cooler later. |
| 2. E. England... | |
| 3. E. Midlands | Wind southerly, moderate or light, veering temporarily; drizzle or rain at first, tending to improve; local fog tonight; becoming slightly cooler. |
| 4. W. Midlands | |
| 5. S.W. England | |
| 6. South Wales | Wind west or southwest, light, backing and freshening; mainly fair today, less settled tomorrow; normal temperature. |
| 7. North Wales | |
| 8. N.W. England | Wind west or southwest, light; perhaps backing and freshening later; mainly fair; local fog and perhaps ground frost tonight; normal day temperature. |
| 9. N. Midlands | |
| 10. N.E. England | As 3 - 4. |
| 11. S.E. Scotland | Wind southwest or variable, light; fair apart from local showers; local fog tonight; normal day temperature; local ground frost tonight. |
| 12. S.W. Scotland & Isle of Man | |
| 13. { A. W. Scotland B. N.W. Scotland | Wind southwest, light; fair, apart from local showers of rain or sleet; normal day temperature; local frost tonight. |
| 14. Mid-Scotland | |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands. | |
| 17. N.W. Ireland | As 19 - 20. |
| 18. N.E. Ireland | As 11 - 12. |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | Wind southerly, light, freshening; fair today apart from local showers, probably less settled later; normal temperature. |

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

GENERAL INFERENCE.

A shallow trough of low pressure is moving slowly east across England. A depression north of the Azores will probably move east. Apart from local showers weather will be fair and cooler than of late in Scotland, Ireland, Wales and extreme western districts of England, though fog may develop locally in those areas tonight. Weather will be mainly dull with drizzle or rain in the eastern half of England but a gradual improvement may spread eastwards. Conditions are likely to deteriorate later in the Southwest.

FURTHER OUTLOOK.

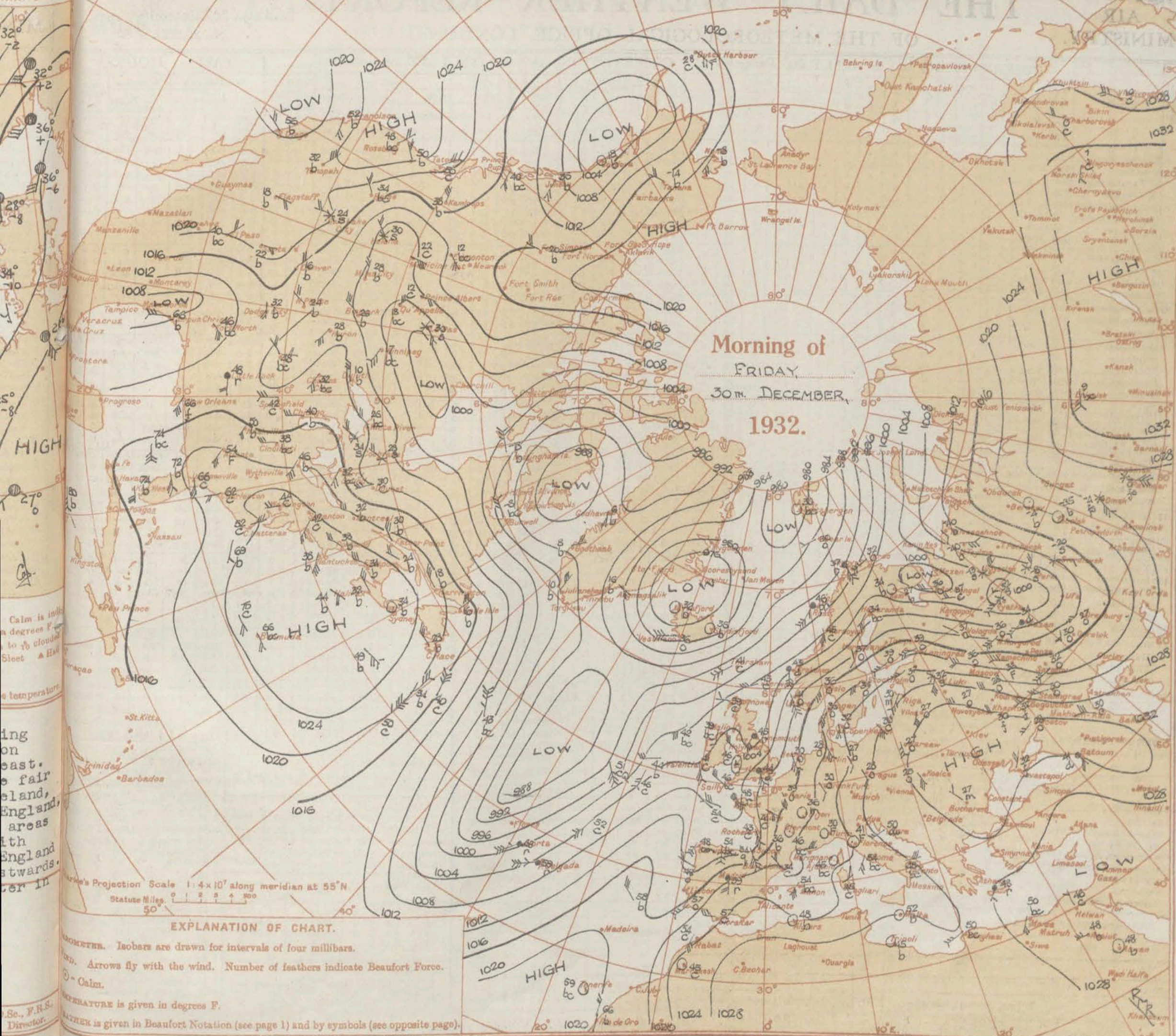
Rather unsettled.

Forecasts issued at 1030 G.M.T.

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

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

1932.



Calm is indicated by a circle with a dot.
 0 to 10 degrees F. to 10 degrees C.
 Sleet. ▲ Hail.
 Temperature.

ing on east. fair land, England, areas with England atwards. ter in

Sec. F.R.S. Director.

EXPLANATION OF CHART.

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

Scale 1:4x10⁷ along meridian at 55°N
 Statute Miles. 0 1 2 3 4 5 6 7 8 9 10

| DISTRICT. | STATION. |
|---------------|------------|
| (For Heights) | |
| 1 | London (K) |
| | Croydon |
| | S. Faruho |
| | Winchest |
| | Boscombe |
| | Calshot |
| | Dungene |
| | Lympne |
| 2 | Shoebury |
| | Felixstow |
| | Gorleston |
| | Cranwell |
| 3 | Birmingh |
| | Upper H |
| 4 | Ross-on- |
| 5 | Portland |
| | Plymouth |
| | The Liza |
| | Seilly (St |
| | Guernsey |
| 6 | Pennbrok |
| 7 | Holyhead |
| | Chester (|
| 8 | L'pool (B |
| 9 | Harroga |
| 10 | Spurn H |
| | Catterick |
| | Tynemou |
| 11 | Inchkeir |
| | Leuchars |
| 12 | Renfrew |
| | Enkdale |
| 13A | Tiree |
| 13B | Stornow |
| 15 | Dalwhin |
| | Aberdee |
| | Spurn H |
| 16 | Lerwick |
| 17 | Blackso |
| 18 | Malin H |
| | Aldergre |
| | Donagh |
| 19 | Birr Cas |
| 20 | Valentia |
| | Roches |
| COL | |
| b, blue sk | |
| cover | |
| bc, sky | |
| cover | |
| d, drizzle | |
| f, fog, vis | |
| F, thick f | |
| fs, fog ov | |
| fg, fog | |
| static | |
| m, mist, | |
| h, hail, | |
| jp, precl | |
| static | |
| ks, storm | |
| k/s, slig | |
| (gen) | |
| K/S, hea | |
| (gen) | |
| s/s, slig | |
| (gen) | |
| S/k, heav | |
| (gen) | |
| KQ, line | |

| DISTRICT. | STATIONS. | OBSERVATIONS at 13h. G.M.T. 30 th December. | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 30 th December. | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility in miles. | Cloud. | | | | Barom. at M.S.L. mb. | Change in 3 hours. | Wind. | | Weather. | Temp. of air. | Humid. % | Visibility in miles. | Cloud. | | | | State of Ground. | Sea. | WEATHER. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Dir. | Force. | | | | | Low. | Med. | High. | Low. | | | Med. | High. | | | | | Low. | Med. | High. | Low. | | | Med. | High. | Low. | Med. | High. | Low. | Med. | High. | Low. | Med. | High. | Low. | Med. | High. | Low. | Med. | High. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| (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.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | </ |

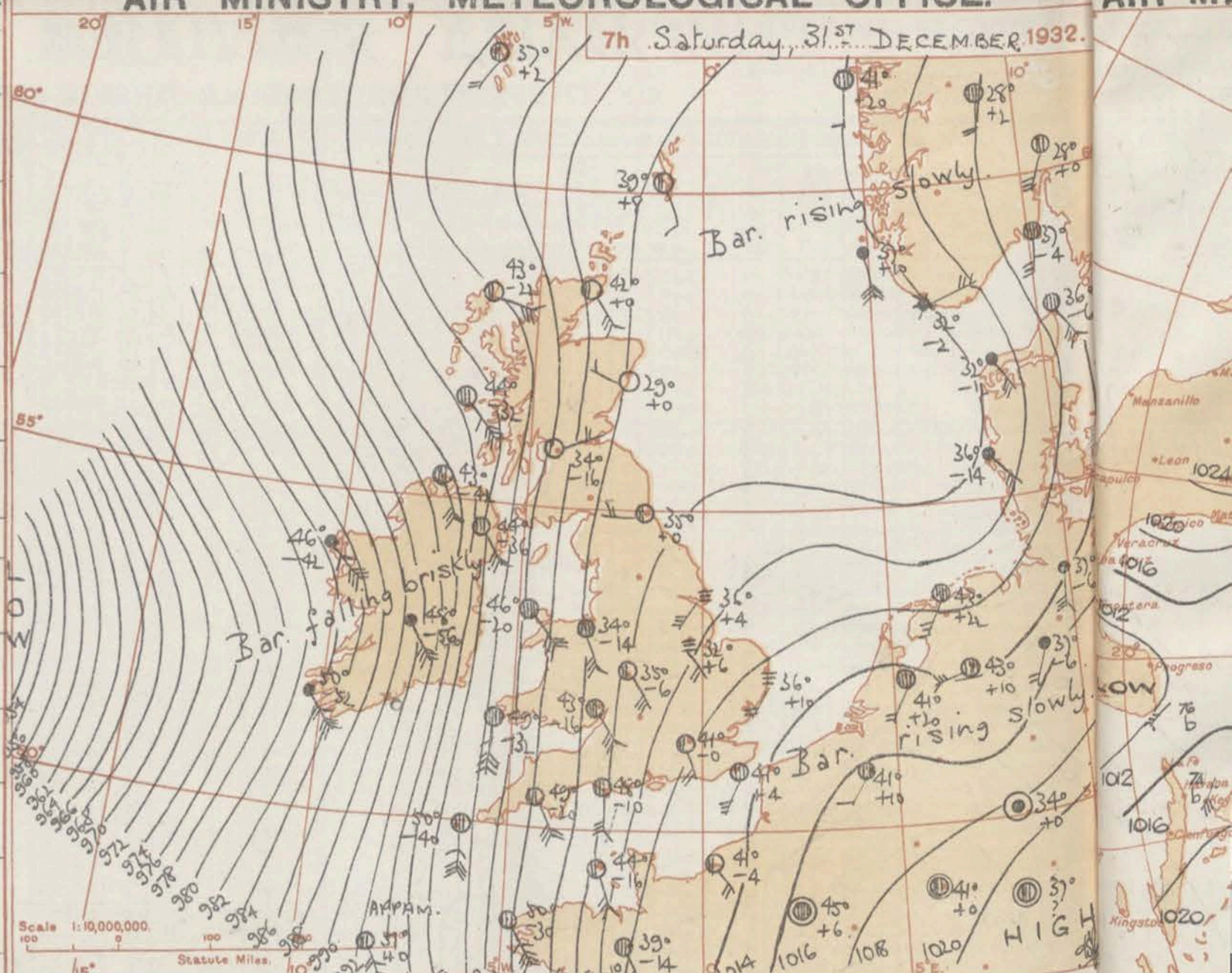
REPORTS from HEALTH RESORTS for 30th DECEMBER 1932.

AIR MINISTRY, METEOROLOGICAL OFFICE.

AIR MI

| STATIONS. | WEATHER. | | TEMPERATURE. | | RAINFALL. | | SUNSHINE. |
|-------------------|------------|-------------|---------------|---------------|------------------|---------------|-----------|
| | Fore-noon. | After-noon. | Min. 9h. 29h. | Max. 9h. 17h. | Night. 17h. 29h. | Day. 9h. 17h. | |
| 1. Tunbridge W. | o | or | 40 | 46 | Trace | 0.5 | 0.0 |
| Bournemouth | ro | o | 43 | 48 | 2 | 5 | 0.0 |
| Ventnor | opor | orc | 45 | 47 | 1 | 5 | 0.0 |
| Southsea | or | oro | 45 | 48 | 0.6 | 5 | 0.0 |
| Bognor Regis | orr | orc | 44 | 48 | 2 | 2 | 0.0 |
| Littlehampton | cpc | c | 44 | 48 | 0.5 | 1 | 0.1 |
| Worthing | co | oro | 44 | 48 | Trace | 1 | 0.0 |
| Brighton | o | ro | 44 | 48 | Trace | 1 | 0.0 |
| Eastbourne | o | oro | 44 | 48 | 1 | 1 | 0.0 |
| Hastings | oco | oda | 42 | 48 | 2 | 0.1 | 0.0 |
| Folkestone | o | o | 39 | 47 | 1 | - | 0.0 |
| Dover | oc | co | 39 | 46 | 0.1 | - | 0.0 |
| Deal | o | o | 38 | 46 | - | - | 0.0 |
| Ramsgate | c | c | 38 | 46 | 0.2 | - | 0.0 |
| Margate | c | c | 38 | 46 | Trace | - | 0.0 |
| 2. Southend | om | or | 40 | 45 | 0.6 | 0.2 | 0.0 |
| Maldon | oid | oid | 40 | 46 | Trace | Trace | 0.0 |
| Clacton-on-Sea | agtd | agtd | 40 | 44 | 1 | 0.3 | 0.0 |
| Dovercourt | roc | roc | 39 | 44 | 1 | 0.4 | 0.0 |
| Lowestoft | coir | ida | 39 | 44 | 1 | 0.1 | 0.0 |
| Skegness | om | orm | 39 | 46 | Trace | 0.4 | 0.0 |
| Mablethorpe | orm | orm | 40 | 44 | 0.3 | 4 | 0.0 |
| Cleethorpe | or | orr | 41 | 45 | 1 | 2 | 0.0 |
| 3. Leamington S. | or | ro | 43 | 46 | 3 | 6 | 0.0 |
| 4. Cheltenham | or | ro | 43 | 46 | 1 | 6 | 0.0 |
| 5. Bath | rr | rc | 47 | 47 | 4 | 6 | 0.0 |
| Weymouth | rrc | c | 47 | 49 | 1 | 3 | 0.0 |
| Jersey | pedc | c | 44 | 49 | 0.3 | 2 | 0.0 |
| Torquay | rorz | rbcz | 44 | 48 | 3 | Trace | 0.4 |
| Penzance | cbe | bc | 43 | 49 | 8 | - | 3.0 |
| St. Ives | c | c | 45 | 50 | 13 | - | 2.5 |
| Bude | roec | bxbp | 44 | 49 | 17 | Trace | 1.3 |
| Ilfracombe | o | o | 44 | 48 | 16 | - | 0.0 |
| 6. Aberystwyth | c | crc | 43 | 47 | 14 | 1 | 0.8 |
| 7. Llandudno | o | rcicm | 43 | 46 | 4 | 0.3 | 0.0 |
| Colwyn Bay | co | obcpc | 42 | 45 | 6 | Trace | 0.1 |
| Rhyl | cor | orcpc | 42 | 44 | 4 | 2 | 0.0 |
| 8. Wallasey | oir | ocbc | 43 | 44 | 7 | 0.5 | 0.0 |
| Southport | ro | oda | 43 | 44 | 6 | 0.2 | 0.0 |
| Blackpool | roc | c | 43 | 44 | 6 | - | 0.0 |
| Morecambe | rrc | dpc | 42 | 44 | 3 | Trace | 0.0 |
| 9. Ilkley | cor | roc | 41 | 43 | 2 | 2 | 0.0 |
| 10. Berwick-on-T. | o | o | 43 | 44 | 0.3 | - | 0.0 |
| 11. Dunbar | cm | c | 41 | 43 | - | - | 0.0 |
| 12. Troon | rocm | c | 41 | 44 | 4 | - | 0.0 |
| Douglas | c | c | 40 | 44 | 2 | - | 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. 31st Dec. 1932. |
|------------------------------------|--|
| 1. S.E. England | Wind south or southeast, fresh or strong; cloud increasing; perhaps rain later; becoming milder. |
| 2. E. England... | |
| 3. E. Midlands | |
| 4. W. Midlands | Wind southeast or south, strong or gale, veering later; cloudy or dull; some rain later; rather mild. |
| 5. S.W. England | |
| 6. South Wales | |
| 7. North Wales | |
| 8. N.W. England | |
| 9. N. Midlands | As 1 - 3. |
| 10. N.E. England | |
| 11. S.E. Scotland | |
| 12. S.W. Scotland & Isle of Man | Wind southeast, strong or gale; cloudy or dull; some rain; becoming milder. |
| 13. A. W. Scotland & N.W. Scotland | |
| 14. Mid-Scotland | Wind southeast, strong, perhaps gale; cloud increasing; probably rain later; becoming milder. |
| 15. N.E. Scotland | |
| 16. Orkneys and Shetlands | |
| 17. N.W. Ireland | Wind southeast or south, gale, veering; dull or cloudy; rain at times; tending to improve slowly; rather mild. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F. WEATHER SYMBOLS: — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 3/4 clouded. — Overcast sky. — Rain falling. * Snow. * Sleet. * Hail. — Fog. — Mist. — Thunder. — Thunderstorm. SEA DISTURBANCE. — Rough. — High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.
A very intense depression centred about 500 miles west of Ireland is moving northeast. Rain and strong winds or gales from southeast or south will spread east and north to most districts, though weather will remain fair today in eastern counties.

FURTHER OUTLOOK.
Continuing unsettled and mainly mild.
Times of issue of Gale Warnings.
South cone at 1400 on 30th in dists. 5, 19 and 20; at 1905 on 30th in dists. 6 and 17, and at 0805 on 31st in dists. 1, 7, 8, 12, 13A, 13B and 18.

Forecasts issued at 1020 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S. Director.

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

1932.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday, 31st December 1932.

No. 25,272.

| STATIONS. | OBSERVATIONS at 1 hr. G.M.T. 31 st December | | | | | | | | | | | | | | OBSERVATIONS at 7 hr. G.M.T. 31 st December | | | | | | | | | | | | | | PAST 24 HOURS. | | | | | | | | |
|-------------------------|--|------------------|--------------------|--------------|--------|----------|---------------|----------|-------------|--------|------|-------|---------|--------|--|--------------------|--------------|--------|----------|---------------|----------|-------------|------------------------|-------|------|-------|------------------|------|----------------|--------|------------------|--------------------|----------------|---------------|-------------|---------------|-----|
| | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. Direc. | Force. | Weather. | Temp. of Air. | Humid. % | Visibility. | Cloud. | | | | | Barom. at 7 hr. G.M.T. | Change in 3 hours. | Wind. Direc. | Force. | Weather. | Temp. of Air. | Humid. % | Visibility. | Cloud. | | | | State of Ground. | Sea. | TEMPERATURE. | | | RAINFALL. | | SUM- MERS. | | | |
| | | | | | | | | | | Form. | | | Amount. | | | | | | | | | | Height of Base (feet). | Form. | | | | | Amount. | | Max. Day 7h-18h. | Min. Night 18h-7h. | Min. on Grass. | | Day 7h-18h. | Night 18h-7h. | |
| | | | | | | | | | | Low. | Med. | High. | Low. | Total. | | | | | | | | | | Low. | Med. | High. | | | Low. | Total. | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (9) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | | |
| 1 London (Kew) ... | 18 | * | * | * | * | * | * | * | * | * | * | * | * | 1012.0 | 0 | S/E | 3 | bc | 39 | 95 | 7 | - | - | 1 | 0 | 2-3 | - | 1 | * | 48 | 31 | 26 | 2 | 0.1 | 0.0 | | |
| Croyden ... | 217 | 1011.4 | +12 | SW | 3 | b | 38 | 95 | 7 | - | - | 0 | 0 | 1012.2 | 0 | SSE | 2 | bc | 41 | 95 | 6 | 5 | - | - | 2-3 | 2-3 | 450 | 1 | * | 48 | 36 | 33 | 2 | 1 | 0.0 | | |
| S. Farnborough ... | 237 | * | * | * | * | * | * | * | * | * | * | * | * | 1011.5 | -2 | S/E | 2 | F | 37 | 95 | 1 | 5 | - | - | 10 | 10 | 450 | 1 | * | 48 | 33 | 22 | 3 | 0.1 | 0.1 | | |
| Winchester ... | 275 | * | * | * | * | * | * | * | * | * | * | * | * | 1010.9 | -6 | SE/S | 3 | c | 38 | 95 | 6 | 5 | - | 6 | 7-8 | 9 | 300 | 1 | * | 47 | 30 | 25 | 8 | 0.1 | 0.0 | | |
| Boscombe Down ... | 417 | * | * | * | * | * | * | * | * | * | * | * | * | 1009.9 | -10 | SE/S | 4 | c | 38 | 95 | 6 | 5 | 1 | - | 4-6 | 9 | 450 | 1 | * | 46 | 32 | 28 | 8 | - | 0.0 | | |
| Calshot (S' thmtn) ... | 8 | 1011.4 | +6 | ESE | 1 | b | 43 | 95 | 4 | - | - | 0 | 0 | 1011.0 | -4 | SE/S | 4 | bc | 45 | 85 | 7 | 5 | - | - | 2-3 | 2-3 | 4000 | 1 | 2 | 47 | 37 | 27 | 7 | 0.1 | 0.0 | | |
| Dungeness ... | 20 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | SSW | 4 | c | * | * | 7 | 8 | 7 | - | 4-6 | 7-8 | 1500 | 2 | 3 | 48 | 40 | * | 0.3 | 0.1 | 0.0 | | |
| Lympe ... | 346 | 1012.8 | +18 | W | 3 | b | 38 | 95 | 7 | - | - | 0 | 0 | 1014.2 | +4 | SSW | 3 | c | 41 | 95 | 8 | 5 | - | - | 7-8 | 7-8 | 1500 | 1 | * | 46 | 36 | 28 | 0.2 | 0.3 | 0.0 | | |
| 2 Shoeburyness ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | 1013.2 | +2 | SW | 1 | bc | 36 | 95 | 7 | 5 | - | - | 2-3 | 2-3 | 4000 | 4 | * | 46 | 32 | 25 | 1 | 0.5 | 0.0 | | |
| Felixstowe ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | 1013.5 | +10 | S | 2 | cf | 32 | 95 | 3 | 5 | - | - | 9 | 9 | 5700 | 1 | 0 | 44 | 32 | 30 | 0.3 | 1 | 0.0 | | |
| Gorleston ... | 14 | 1009.4 | +20 | SW | 2 | b | 42 | 95 | 6 | - | - | 0 | 0 | 1012.9 | +10 | SW | 2 | F+ | 36 | 95 | 1 | 5 | - | - | 10 | 10 | 450 | 0 | 2 | 44 | 34 | 32 | 0.3 | 3 | 0.0 | | |
| Cranwell ... | 240 | 1009.7 | +10 | SW | 3 | b | 36 | 95 | 5 | - | - | 0 | 0 | 1010.9 | +6 | SE | 2 | bf | 32 | 95 | 2 | - | - | - | 0 | 0 | - | 1 | * | 45 | 32 | 29 | 3 | 1 | 0.0 | | |
| 3 Birmingham ... | 535 | * | * | * | * | * | * | * | * | * | * | * | * | 1009.7 | -6 | SSE | 3 | c | 35 | 95 | 6 | - | 7 | - | 0 | 9+ | - | 1 | * | 46 | 33 | 31 | 5 | - | 0.0 | | |
| Upper Heyford ... | 408 | * | * | * | * | * | * | * | * | * | * | * | * | 1011.1 | -4 | ESE | 1 | if | 35 | 95 | 3 | 5 | 4 | - | Tr. | Tr. | 450 | 1 | * | 44 | 30 | 30 | 8 | Tr. | 0.1 | | |
| Ross-on-Wye ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | 1008.2 | -16 | SSE | 4 | q | 43 | 95 | 8 | 6 | 2 | - | 1 | 9+ | 2500 | 1 | * | 47 | 33 | 23 | 9 | - | 0.1 | | |
| 5 Portland Bill ... | 32 | 1010.7 | +4 | W | 3 | bc | 48 | 85 | 8 | 4 | - | - | 4-6 | 4-6 | 2500 | 1008.4 | -10 | S | 4 | c | 48 | 95 | 8 | 4 | - | - | 7-8 | 7-8 | 2500 | 1 | 4 | 48 | 47 | * | 4 | - | 1.4 |
| Plymouth ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | 1005.8 | -20 | SSE | 5 | c | 49 | 85 | 7 | 5 | - | - | 7-8 | 7-8 | 2500 | 1 | 5 | 50 | 39 | 37 | 0.3 | 0.3 | 1.4 | | |
| The Lizard ... | 222 | 1008.0 | -10 | S | 5 | c | 48 | 85 | 8 | 8 | - | - | 7-8 | 7-8 | 4000 | 1003.0 | -32 | SSE | 7 | c | 49 | 85 | 8 | 8 | - | - | 10 | 10 | 4000 | 1 | 4 | 49 | 46 | * | - | 4.7 | |
| Seilly (St. Mary's) ... | 163 | 1005.4 | -26 | S | 5 | bc | 48 | 95 | 7 | 2 | - | - | 4-6 | 4-6 | 4000 | 998.2 | -40 | S | c | 50 | 95 | 7 | 5 | - | - | 10 | 10 | 4000 | 1 | 5 | 50 | 45 | * | Tr. | 4.7 | | |
| Guernsey ... | 175 | 1012.4 | 0 | SSW | 1 | b | 46 | 95 | 8 | - | - | 0 | 0 | 1010.2 | -16 | SSE | 4 | bc | 44 | 95 | 7 | 8 | - | - | 4-6 | 4-6 | 800 | 0 | 4 | 49 | 44 | 35 | 6 | - | 0.0 | | |
| 6 Pembroke ... | 142 | 1006.5 | -4 | SW | 4 | q | 48 | 75 | 8 | 4 | 5 | - | 4-6 | 7-8 | 2500 | 1000.4 | -32 | S | 6 | q | 49 | 85 | 7 | 5 | - | - | 10 | 10 | 1500 | 0 | 3 | 49 | 45 | * | Tr. | 1.3 | |
| Holyhead ... | 26 | 1007.2 | -2 | SSE | 4 | bc | 43 | 95 | 8 | 4 | - | - | 2-3 | 2-3 | 1500 | 1004.0 | -20 | SE/S | 6 | q | 46 | 85 | 8 | 5 | - | - | 10 | 10 | 2500 | 1 | 3 | 46 | 41 | 35 | 1 | - | 0.1 |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | 1006.8 | -14 | SE | 4 | o | 34 | 95 | 7 | 5 | - | - | 10 | 10 | 1500 | 1 | * | 44 | 30 | 26 | 1 | 0.1 | 0.0 | | |
| L'pool (Bidston) ... | 198 | * | * | * | * | * | * | * | * | * | * | * | * | 1006.3 | -14 | ESE | 4 | c | 35 | 95 | 7 | 5 | - | - | 9 | 9 | 2500 | 1 | * | 43 | 35 | 32 | 1 | 1 | 0.0 | | |
| 9 Harrogate ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | 1008.8 | +6 | S | 1 | b | 33 | 95 | 6 | 5 | - | - | 1 | 1 | 5700 | 4 | * | 42 | 31 | 26 | 3 | 0.1 | 0.0 | | |
| Spurn Head ... | 29 | 1007.9 | +8 | W | 3 | bc | 40 | 95 | 3 | 5 | - | - | 4-6 | 4-6 | 220 | 1009.7 | +4 | SW | 3 | F+ | 36 | 95 | 1 | 5 | - | - | 10 | 10 | 450 | 0 | 2 | 44 | 34 | * | 4 | 1 | 0.0 |
| Catterick ... | 175 | * | * | * | * | * | * | * | * | * | * | * | * | 1008.9 | -2 | S/E | 2 | f | 30 | 95 | 2 | 5 | - | - | 10 | 10 | 450 | 4 | * | 43 | 28 | 23 | 2 | 0.2 | 0.0 | | |
| Tynemouth ... | 67 | 1006.3 | +10 | W | 2 | bc | 39 | 95 | 7 | 2 | - | - | 4-6 | 4-6 | 2500 | 1007.6 | 0 | W | 2 | bc | 35 | 95 | 7 | 5 | - | - | 2-3 | 2-3 | 1500 | 1 | 1 | 47 | 35 | 30 | 2 | 2 | 0.0 |
| 11 Inchkeith ... | 190 | 1006.1 | +4 | SW | 2 | F+ | 36 | 95 | 0 | 5 | - | - | 10 | 10 | 450 | 1006.4 | 0 | ESE | 1 | bc | 37 | 95 | 8 | 5 | - | - | 4-6 | 4-6 | 1500 | 0 | 1 | 44 | 36 | 28 | - | - | 0.0 |
| Leuchars ... | 35 | * | * | * | * | * | * | * | * | * | * | * | * | 1006.3 | 0 | - | 0 | f+ | 32 | 95 | 2 | 5 | - | - | 10 | 10 | 450 | 4 | * | 42 | 27 | 19 | - | - | 0.0 | | |
| Renfrew ... | 32 | * | * | * | * | * | * | * | * | * | * | * | * | 1004.4 | -16 | E | 2 | b | 34 | 95 | 6 | - | 3 | - | 0 | 1 | - | 1 | * | 39 | 28 | 21 | - | 0.2 | 0.0 | | |
| Eskdalemuir ... | 784 | * | * | * | * | * | * | * | * | * | * | * | * | 1006.4 | -8 | S/E | 3 | bc | 33 | 95 | 6 | 5 | - | - | 4-6 | 4-6 | 800 | 1 | * | 40 | 29 | 29 | 0.1 | 0.2 | 0.0 | | |
| 13a Tires ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | 996.3 | -32 | SE | 7 | c | 44 | 75 | 7 | 5 | - | - | 9+ | 9+ | 1500 | 0 | 5 | 44 | 34 | 24 | 0.4 | 0.4 | 2.2 | | |
| 13b Stornoway ... | 34 | 1002.1 | 0 | S | 1 | b | 41 | 85 | 8 | 2 | - | - | 1 | 1 | 4000 | 998.6 | -22 | ESE | 4 | bc | 43 | 65 | 8 | 4 | - | - | 2-3 | 2-3 | 2500 | 1 | 2 | 43 | 35 | * | - | - | 2.3 |
| 15 Dalwhinnie ... | 1176 | * | * | * | * | * | * | * | * | * | * | * | * | 1003.7 | -20 | SE | 4 | b | 33 | 95 | 8 | 4 | - | - | Tr. | Tr. | 4000 | 5 | 1 | 48 | 20 | 8 | - | - | 1.7 | | |
| Aberdeen ... | 37 | * | * | * | * | * | * | * | * | * | * | * | * | 1006.1 | 0 | WNW | 1 | b | 29 | 95 | 6 | - | - | - | 0 | 0 | - | 1 | 1 | 42 | 27 | 21 | - | - | 0.0 | | |
| Wick ... | 81 | 1004.3 | +4 | WNW | 2 | bc | 30 | 95 | 8 | 5 | - | - | 2-3 | 2-3 | 4000 | 1004.3 | 0 | SE | 4 | b | 42 | 95 | 8 | 1 | - | - | 1 | 1 | 2500 | 5 | 3 | 40 | 27 | * | - | - | 0.0 |
| 16 Lerwick ... | 54 | 1004.9 | +10 | SW | 1 | bc | 40 | 95 | 7 | 4 | - | - | 4-6 | 4-6 | 1500 | 1006.4 | +8 | SSE | 1 | bc | 40 | 85 | 8 | 5 | - | - | 2-3 | 2-3 | 1500 | 0 | * | 45 | 37 | * | - | - | 0.0 |
| 17 Blacksod Point ... | 18 | 995.6 | -32 | E | 6 | q | 41 | 95 | 7 | - | - | 0 | 0 | - | 982.6 | -42 | SE | 8 | PR | 46 | 95 | 7 | 9 | - | - | 10 | 10 | 220 | 1 | 7 | 37 | 34 | * | 2 | 2 | 4.2 | |
| 18 Malin Head ... | 52 | 1001.7 | -12 | S | 2 | bc | 36 | 95 | 8 | 4 | 7 | - | 1 | 2-3 | 2500 | 992.8 | -54 | S/E | 5 | c | 43 | 95 | 8 | 5 | 2 | - | 9 | 9+ | 2500 | 0 | 2 | 43 | | | | | |