

# THE DAILY WEATHER REPORT

BRITISH SECTION

1st January to 31st March

1944



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



# INTRODUCTION

The Daily Weather Report has been issued in three sections since April 1st, 1919, the British and International Sections consisting of four pages and the Upper Air Section of two pages. On 1st January, 1942, all three sections were modified. The International Section was reduced to two pages of charts supplemented at eight-day intervals by a four page tabular statement of foreign observations. The Upper Air Section was increased to four pages giving two pages of charts and diagrams and two pages of observations in tabular form. The British Section of which this forms the Introduction was modified by increasing the scale of the chart on page 2 so that it occupied the whole page, and in consequence the weather forecasts were transferred to the front page and the table of auxiliary reports to the back page. The increased scale of the chart on page 2 makes it possible to show the observations from a selection of stations in full, the data being set out in accordance with the "station model" adopted by the International Meteorological Conference at Warsaw in September, 1935.

On 1st January, 1944, the British Section was again modified, the whole of pages 1 and 4 being taken up with observations from reporting stations, the reports from auxiliary stations being no longer included. The London observations were transferred to page 2 and the General Inference, Further Outlook and Gale Warnings to page 3. Forecasts by Districts ceased to appear. The stations are arranged according to Forecast Districts as described 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 below, where the column numbers are shown in connexion with each of the separate classes of observation.

**Barometer Readings.**—The readings are in millibars and tenths with the initial 9 or 10 omitted. Thus readings of 989.4 and 1021.5 are printed as 89.4 and 21.5.

**Barometric Tendency.**—(Columns 2 and 18)  
The Barometric tendency is expressed in tenths of a millibar.

## Code for state of ground (E)—Column 33.

|   |  |
|---|--|
| 0 ... Ground dry.                         | 7 ... Ground covered with snow, less than 6 ins. deep but ground not frozen. |
| 1 ... " wet.                              | 8 ... " covered with snow, less than 6 ins. deep but ground frozen.          |
| 2 ... " flooded.                          | 9 ... " covered with snow greater than 6 ins. deep.                          |
| 3 ... " frozen hard and dry.              | 0 ... Fresh snow has fallen on the mountains.                                |
| 4 ... " partly covered with snow or hail. |  |
| 5 ... " covered with ice or glazed frost. |  |
| 6 ... " covered with thawing snow.        |  |

## THE BEAUFORT SCALE OF WIND FORCE [F] Columns 4, 20

| 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 30 to 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 ...                                       | 55-64  |
| 11               | Storm ...                                       | Very rarely experienced; accompanied by widespread damage ...                       | 65-73  |
| 12               | Hurricane ...                                   | ...   | 74-82  |
| 13               | ...   | ...   | 83-92  |
| 14               | ...   | ...   | 93-103   |
| 15               | ...   | ...   | 104-114  |
| 16               | ...   | ...   | 115-125  |
| 17               | ...   | ...   | 126-136  |

## Form of Low Cloud (CL) — Columns 9, 25.

- 0 No low cloud.
- 1 Fair weather Cu.
- 2 Large Cu without anvil.
- 3 Cb.
- 4 Sc formed by the spreading out of Cu.
- 5 Layer of St or Sc.
- 6 Ragged low clouds of bad weather (or fractonimbus).
- 7 Fair weather Cu and Sc.
- 8 Large Cu (or Cb) and Sc.
- 9 Large Cu (or Cb) and ragged low clouds of bad weather.

## Form of Medium Cloud (CM)—Columns 10, 26

- 0 No medium cloud.
- 1 Typical As (thin).
- 2 Typical As (thick) (sun or moon invisible), (or Ns)
- 3 Single layer of Ae or high Sc.
- 4 Ac in isolated patches. Individually decreasing (often lenticular).
- 5 Ac in bands (increasing).
- 6 Ac formed from the spreading out of Cu.
- 7 Ac associated with As, or As with parts resembling Ac.
- 8 Ac Castellatus (or Ac in ragged fragments).
- 9 Ac in several layers generally associated with fibrous veils and a chaotic appearance of the sky.

## Form of High Cloud (CH) — Columns 11, 27

- 0 No cirriform cloud.
- 1 Fine Ci not increasing: sparse.
- 2 Fine Ci not increasing: abundant but not a continuous layer.
- 3 Anvil Ci (usually dense).
- 4 Fine Ci increasing: usually in tufts.
- 5 Ci or Cs increasing: still below 45° altitude: often in polar bands.
- 6 Ci or Cs increasing and reaching above 45° altitude: often in polar bands.
- 7 Veil of Cs covering whole sky.
- 8 Cs not increasing and not covering whole sky.
- 9 Cc predominating, and a little ci. (Cc may occur with any of the types 1 to 8).

## Cloud Form Abbreviations

|                   |                    |
|-------------------|--------------------|
| Cirrus,—Ci:       | Stratocumulus,—Sc: |
| Cirrocumulus,—Cc: | Stratus,—St:       |
| Cirrostratus,—Cs: | Nimbostratus,—Ns:  |
| Altostratus,—As:  | Cumulus,—Cu:       |
|                   | Cumulonimbus,—Cb.  |

## Code for Horizontal Visibility V—Columns 8, 24

| Objects not visible at |             |
|------------------------|-------------|
| 0 Dense fog            | 55 yards    |
| 1 Thick fog            | 220 "       |
| 2 Fog                  | 550 "       |
| 3 Moderate fog         | 1,100 "     |
| 4 Mist or haze         | 1½ miles    |
| 5 Poor visibility      | 2½ "        |
| 6 Moderate "           | 6½ "        |
| 7 Good "               | 12½ "       |
| 8 Very good "          | 31 "        |
| 9 Excellent "          | beyond 31m. |

## Code for State of Sea (S)—Column 34

|                 |               |
|-----------------|---------------|
| 0 Calm—glassy.  | 5 Rough.      |
| 1 Calm—rippled. | 6 Very rough. |
| 2 Smooth.       | 7 High.       |
| 3 Slight.       | 8 Very high.  |
| 4 Moderate.     | 9 Phenomenal. |

## Rainfall—Columns 38, 39.

Tr = rain has fallen, but amount less than 0.1 m.m.

## Beaufort Notation and Symbols for Weather—Columns 5 and 21, and 35, 36, 37, 38 on page 1, and 5 and 21 on page 4

|  |  |
|--|--|
| b, blue sky (not more than a quarter covered with cloud).      | q, squalls. r, rain. s, snow.  |
| bc, sky partly cloudy (one half covered). c, generally cloudy. | rs, sleet. t, thunder.   |
| d, drizzle. e, wet air. g, gloom.                              | u, ugly, threatening sky.  |
| f, fog, visibility 220-1100 yds.                               | v, unusual visibility. w, dew.   |
| F, thick fog, less than 220 yds.                               | x, hoar frost. y, dry air.   |
| fs, low fog over sea (coast station).                          | z, dust haze: the turbid atmosphere of dry weather.  |
| fg, low fog over land (inland station).                        | h(r), "hail" or "rain and hail."   |
| m, mist visibility 1100-2200 yds.                              | Capital letters indicate intense; suffix, indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.    |
| h, hail. i, intermittent.                                      | rr, continuous rain.   |
| jf, fog at a distance, but not at station.                     | <, less than (for cloud height).   |
| jp, precipitation within sight of station.                     | g, gale.   |
| ks, storm of drifting snow.                                    | ⊙ Solar halo. ☉ lunar halo. ☾ Aurora.  |
| k/s, slight storm of drifting snow (generally low).            | With present weather is combined, whenever possible, the general character of the weather.   |
| k/S, heavy storm of drifting snow (generally low).             | A "solidus" divides actual-existing weather from preceding conditions thus:—bc/r, fair weather after rain; —, has decreased; +, has increased. |
| s/k, slight storm of drifting snow (generally high).           |  |
| S/k, heavy storm of drifting snow (generally high).            |  |
| KQ, line squall. l, lightning.                                 |  |
| o, overcast sky. p, passing showers                            |  |

Explanations of the symbols used in the chart on p. 2, will be found in Form 2459, "Instructions for the Preparation of Weather Maps," H.M. Stationery Office. Price 1/- net.

## GALE WARNINGS\*

Details of gale warnings issued by the Meteorological Office are given below the Further Outlook on page 3 of the Report. In peace-time the receipt of a gale warning at ports and fishing stations is indicated by the hoisting of a black canvas cone. The signals remain hoisted after the receipt of a warning telegram until danger of a gale has passed.

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

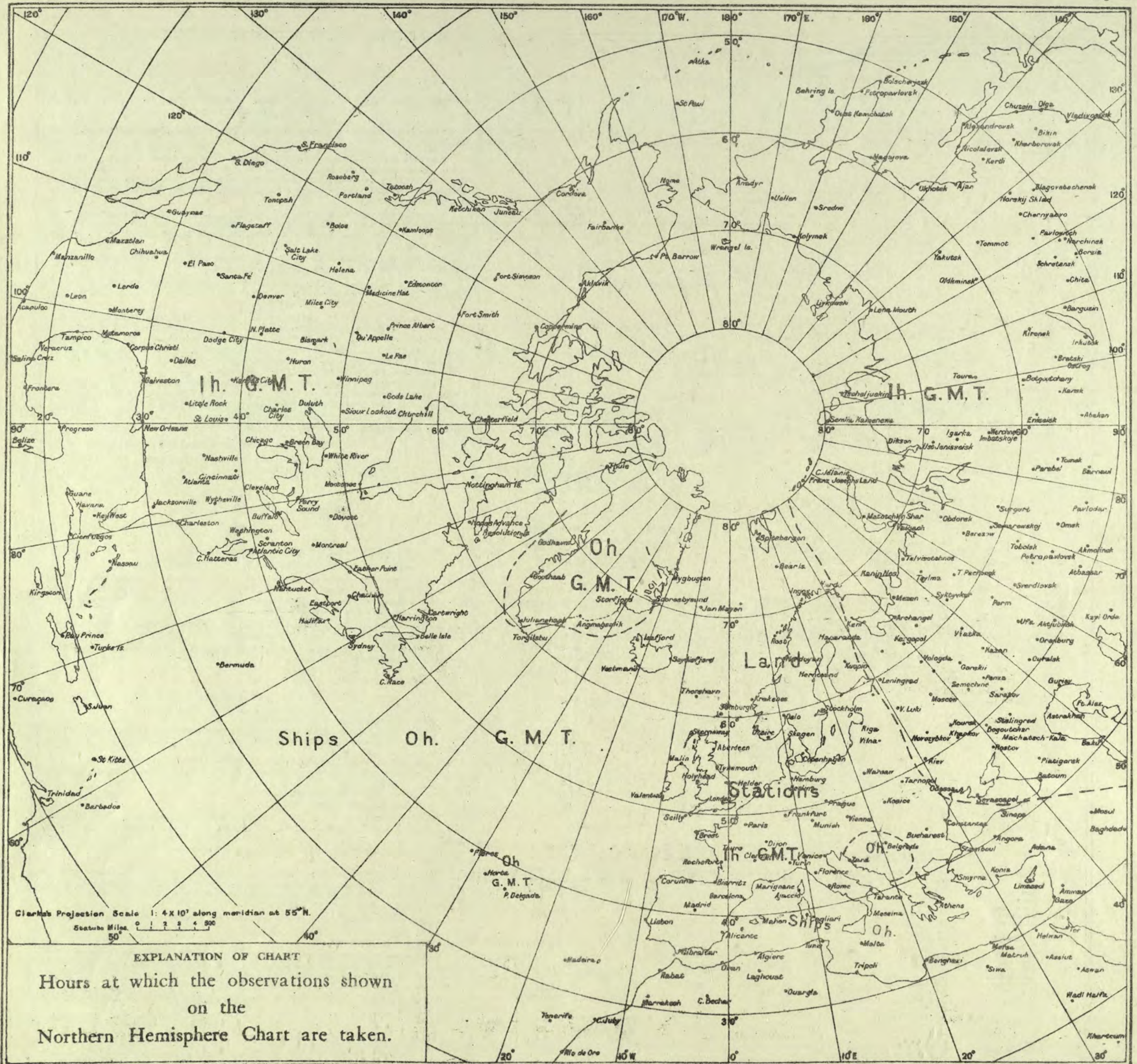
For gales commencing from East or West the North Cone will be hoisted if the gale is expected to change to a Northerly direction.

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

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

In continuation of peace-time practice, the symbols ▲ (North Cone) and ▼ (South Cone) are appended to the details of warnings given on page 3 of the Report.







## FORECAST DISTRICTS AND STATIONS IN GREAT BRITAIN AND IRELAND



## FORECAST DISTRICTS and the Counties comprised within them

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

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

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

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

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

**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 20 knots in latitude 55°, with a temperature of 50° F. and a pressure of 1,000 m.b.; if, however, the isobars are ½ inch apart the corresponding speed is 40 knots.

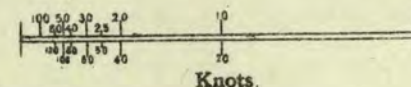
The scales below can be used to determine the theoretical wind as deduced from the pressure distribution on either chart. On the assumption that the path of the air is straight this theoretical wind is called the Geostrophic Wind.

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 SCALES

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

Lower Scale—2 mb .. .. 1:5 × 10<sup>8</sup> ..



This scale applies under the following conditions:—

Pressure, 1,000 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 formula:—

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

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

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

where  $x$  is the vapour pressure in mb.

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

For air temperatures below 32° F. the value of  $F$  used is that appropriate to an ice surface.

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

For wet bulb temperatures below 32° F. the value of  $f$  used is that appropriate to an ice surface.

$t$  the dry bulb temperature; and

$t'$  the wet bulb temperature.

The values of Dew Point given in columns (8) and (23) are derived from the original readings of dry- and wet-bulb temperature and are correct to one degree Fahr. Values below 32° F. give the "Hoar Frost Point," that is to say the temperature for which the actual vapour pressure is equal to the saturation pressure over ice.

**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. Each feather denotes two steps on the Beaufort Scale; thus force 5 is indicated by two whole feathers and one half feather.

**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).

**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" (3rd Edition 1939), to be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 3s. 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

**SECRET**  
MONTHLY  
SUPPLEMENT,

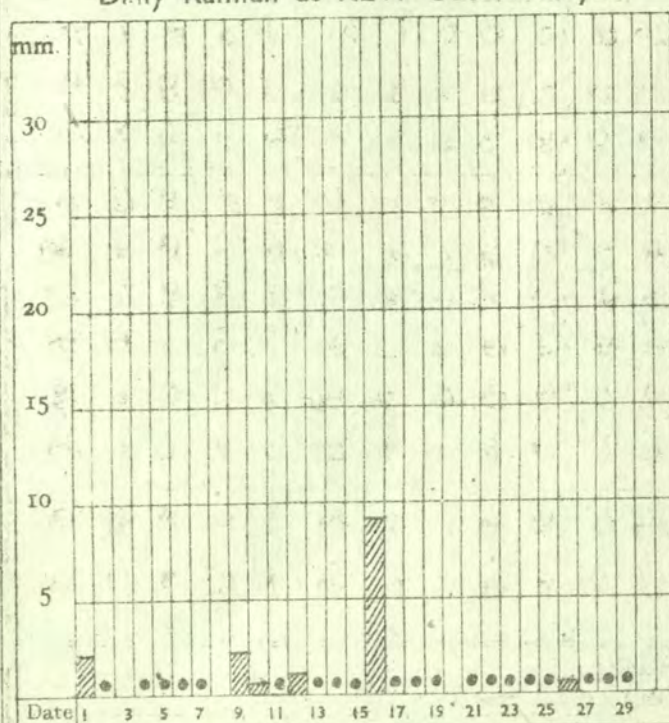
Page 1.

February 1944 No. 326

Dull; Rainfall below Average.

Conditions consistent with the eastward passage of a series of disturbances from the Atlantic obtained during the early days of the month. The ridge in the rear of this series gave rise to widespread northwesterly gales mainly on the western seaboard, accompanied by wintry showers. By the 5th an anticyclone had developed over the country, the frequency of wintry showers being much reduced but the northwesterly gradient was still strong and gales were reported in Northern and Eastern England and Southern Scotland. There were considerable sunny periods, but temperature fell during the night of the 6th, the grass minima being below 20°F in many places. Fronts in advance of a disturbance in Mid-Atlantic effected western districts on the 6th, unsettled conditions spreading over most of the country by the following day; wintry precipitation had ensued by the 8th but was mostly confined to the west of North. On the 10th, the main feature of the pressure system was an anticyclone centred to the southwest of the British Isles; there were fair periods in most districts, but in the eastern half of the country wintry showers persisted. An extension of this anticyclone covered the southern part of England during the next two days and conditions were fair and quiet with fog locally. The southern and eastern districts remained under the influence of the high on the 14th, but there was a deterioration elsewhere, due to the effect of a trough moving across from the western coasts, and gales were reported in the extreme North. A weak trough moved across England on the 17th and 18th and there was an outbreak of rain, sleet and snow but amounts were small. Another trough maintained similar conditions on the 19th and 20th, although precipitation was more scattered. An intense anticyclone had become established to the north of Scotland on 21st, and temperatures remained very low. Slight precipitation mainly showery in character persisted in northern and eastern districts with gales locally on Northeast coasts. The high pressure system had moved away westward by the 25th and minor troughs moved south over the country, and on the 26th there was a renewal of unsettled conditions generally, with snow or sleet in northern districts, but in south precipitation was in the form of rain or drizzle and amounts were small. The wintry type however extended southward on 28th and considerable snowfall occurred in the Midlands with local fog. Temperatures were lower than of late; screen minima falling below 20°F in parts of Central and Eastern England. Although rainfall was very general during most of the month, returns showed a deficiency in most areas. A new high record of eighty four hours of sunshine was established at Renfrew, otherwise deviations were irregular and slight.

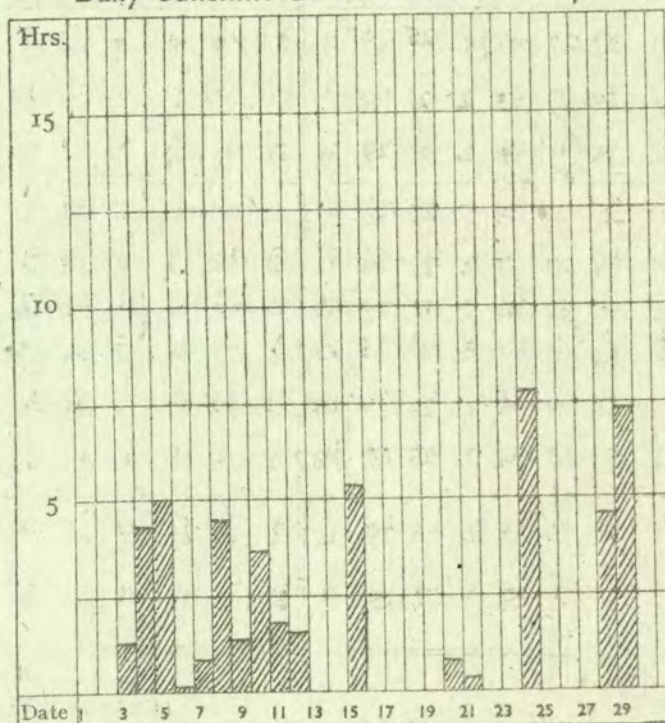
Daily Rainfall at KEW Observatory.



● = less than 0.5 mm.

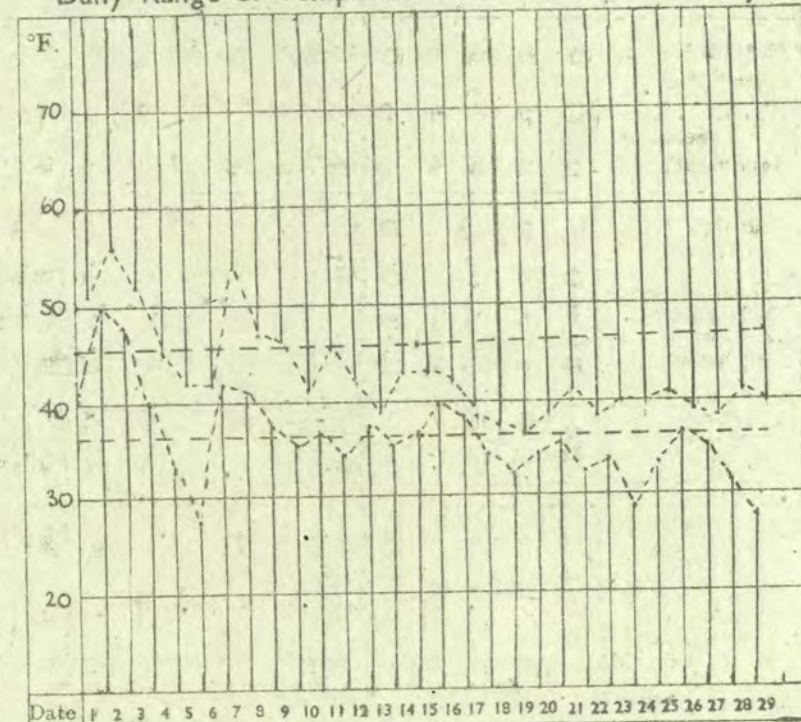
RAINFALL. Total for Month, 17 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month, 45 hrs.

Daily Range of Temperature at KEW Observatory.



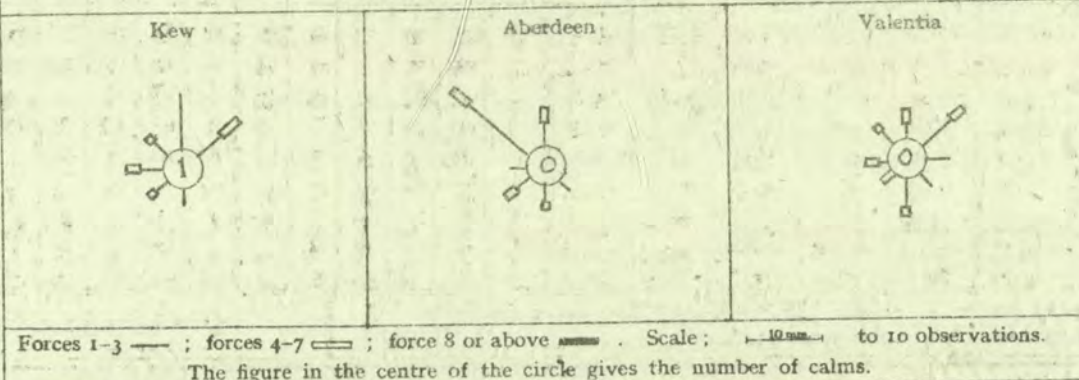
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.\*

| STATIONS. | PRESSURE   |                         | TEMPERATURE |                         |
|-----------|------------|-------------------------|-------------|-------------------------|
|           | Mean       | Difference from average | Mean        | Difference from average |
| Kew       | mb. 1020.2 | +4.2                    | °F. 39.5    | -1.6                    |
| Aberdeen  | 1018.7     | +8.1                    | 39.0        | -0.7                    |
| Valentia  | 1024.4     | +11.0                   | 43.5        | -1.3                    |

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

WIND FREQUENCIES at 7 hr.



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

|          | miles. |
|----------|--------|
| Kew      | 7342   |
| Aberdeen | 6712   |
| Lerwick  | ...    |
| Valentia | ...    |



| DISTRICT. | STATIONS.                     | ↑ TEMPERATURE.                                |     |     |     |     |                  |              |     |     |     |   |                  | LOW CLOUD.               |   |       |             |       |              | FOG, MIST and GOOD VISIBILITY. |   |       |                 |                                |                 |                 |                 |                 |                 |                 |                 |            |            |      |       |                           |            |            |      |       |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  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|           |                               | Number of daily readings within fixed limits. |     |     |     |     |                  |              |     |     |     | Extremes—Warmest and Coldest.                           |                  | Number of Ground Frosts. | Number of observations within fixed limits. |       |             |       |              |                                | Number of observations within fixed limits. |       |                 |                                |                 |                 |                 |                 |                 |                 |                 |            |            |      |       |                           |            |            |      |       |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |           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|           |                               | Maximum.                                      |     |     |     |     | Average Maximum. | Minimum.     |     |     |     |   | Average Minimum. |                          | Days.                                       |       | Nights.     |       | 7 h.         |                                | 13 h.                                       |       | 18 h.           |                                | 7 h.            |                 |                 |                 |                 | 13 h.           |                 |            |            |      |       |                           |            |            |      |       |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |             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|           |                               | 24° or below                                  | 33° | 41° | 50° | 59° |                  | 24° or below | 33° | 41° | 50° | 59°   |                  |                          | Highest Max.                                | Date. | Lowest Max. | Date. | Highest Min. | Date.                          | Lowest Min.                                 | Date. | Below 1,000 ft. | 1,000-5,000 ft.                | 5,000-8,000 ft. | Below 1,000 ft. | 1,000-5,000 ft. | 5,000-8,000 ft. | Below 1,000 ft. | 1,000-5,000 ft. | 5,000-8,000 ft. | Dense fog. | Thick fog. | Fog. | Mist. | Good Visibility.          | Dense fog. | Thick fog. | Fog. | Mist. | Good Visibility. |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |         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| 1         | London ...<br>(Kew Obsy).     | 0   | 15  | 10  | 4   | 0   | 46.5             | 0            | 7   | 19  | 3   | 0   | 34.6             | 56                       | 2   | 36    | 19          | 50    | 2            | 27                             | 29  | 18    | 0               | 27                             | 0               | 2               | 25              | 0               | 1               | 26              | 1               | 0          | 0          | 0    | 3     | 1                         | 0          | 0          | 1    | 2     | 3                |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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|           | Croydon ...                   | 0   | 16  | 9   | 4   | 0   | 45.2             | 0            | 10  | 16  | 1   | 1   | 35.9             | 56                       | 2   | 35    | 18          | 51    | 2            | 23                             | 24  | 16    | 6               | 17                             | 0               | 6               | 20              | 0               | 4               | 21              | 0               | 0          | 0          | 5    | 7     | 0                         | 0          | 0          | 1    | 5     | 2                |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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|           | Thorney Island ...            | 0   | 9   | 16  | 4   | 0   | 45.7             | 0            | 11  | 15  | 3   | 0   | 37.6             | 54                       | 3   | 34    | 23          | 48    | 3            | 24                             | 6   | 15    | 4               | 18                             | 0               | 4               | 24              | 0               | 5               | 21              | 0               | 0          | 0          | 1    | 2     | 10                        | 0          | 0          | 0    | 1     | 12               |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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|           | Lympne ...                    | 0   | 20  | 7   | 2   | 0   | 43.7             | 0            | 19  | 8   | 2   | 0   | 34.9             | 53                       | 2   | 33    | 18          | 47    | 2            | 26                             | 24  | 19    | 6               | 21                             | 0               | 6               | 18              | 0               | 9               | 12              | 0               | 0          | 0          | 3    | 7     | 0                         | 0          | 0          | 3    | 14    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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|           | Shoeburyness...               | 0   | 15  | 10  | 4   | 0   | 45.6             | 0            | 11  | 16  | 2   | 0   | 34.6             | 55                       | 2   | 36    | 19          | 49    | 2            | 27                             | 24  | 12    | 2               | 23                             | 0               | 0               | 24              | 0               | 1               | 22              | 0               | 0          | 0          | 4    | 8     | 0                         | 0          | 0          | 2    | 12    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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|           | Gorleston ...                 | 0   | 17  | 8   | 4   | 0   | 44.2             | 0            | 1   | 25  | 3   | 0   | 36.2             | 57                       | 2   | 38    | 17          | 50    | 2            | 32                             | 14  | 12    | 2               | 27                             | 0               | 4               | 25              | 0               | 1               | 28              | 0               | 0          | 0          | 0    | 20    | 0                         | 0          | 1          | 0    | 21    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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|           | Cranwell ...                  | 0   | 14  | 11  | 4   | 0   | 44.0             | 2            | 10  | 15  | 2   | 0   | 33.6             | 56                       | 2   | 33    | 27          | 48    | 2            | 20                             | 29  | 13    | 1               | 24                             | 1               | 4               | 23              | 0               | 2               | 26              | 0               | 0          | 1          | 2    | 5     | 2                         | 0          | 0          | 1    | 5     | 9                |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 3         | Birmingham ...<br>(Edgbaston) | 1   | 18  | 7   | 3   | 0   | 43.4             | 1            | 11  | 14  | 3   | 0   | 35.1             | 54                       | 2   | 32    | 27          | 50    | 2            | 20                             | 29  | 15    | 11              | 10                             | 0               | 7               | 17              | 0               | 6               | 17              | 1               | 0          | 1          | 4    | 10    | 5                         | 0          | 0          | 1    | 3     | 6                |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 4         | Ross-on-Wye...                | 0   | 13  | 12  | 4   | 0   | 45.4             | 1            | 7   | 18  | 2   | 1   | 35.8             | 56                       | 7   | 35    | 19          | 51    | 2            | 22                             | 6   | 14    | 4               | 20                             | 0               | 0               | 27              | 0               | 2               | 25              | 0               | 0          | 0          | 5    | 11    | 0                         | 0          | 0          | 0    | 16    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 5         | The Lizard ...†               | 0   | 5   | 17  | 5   | 0   | *                | 0            | 7   | 13  | 7   | 1*  | 54               | 14                       | 37  | 18    | 51          | 2     | 24           | 27                             | *   | 2     | 27              | 0                              | 4               | 25              | 0               | 2               | 27              | 0               | 0               | 0          | 0          | 15   | 0     | 0                         | 1          | 1          | 22   |       |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 7         | Holyhead ...<br>(Valley)      | 0   | 6   | 18  | 5   | 0   | 45.6             | 0            | 5   | 19  | 5   | 0   | 39.9             | 54                       | 2   | 37    | 27          | 47    | 2            | 25                             | 29  | 11    | 2               | 26                             | 0               | 7               | 20              | 1               | 3               | 25              | 0               | 0          | 0          | 1    | 21    | 0                         | 0          | 0          | 1    | 21    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 8         | Chester ...<br>(Sealand)      | 0   | 6   | 19  | 4   | 0   | 45.6             | 1            | 3   | 21  | 3   | 1   | 35.8             | 59                       | 2   | 37    | 27          | 52    | 2            | 22                             | 29  | 13    | 0               | 26                             | 1               | 0               | 27              | 1               | 2               | 25              | 0               | 0          | 0          | 3    | 8     | 0                         | 0          | 0          | 2    | 14    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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 |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |
| 10        | Tynemouth ...                 | 0   | 11  | 15  | 3   | 0   | 44.1             | 0            | 5   | 20  | 4   | 0   | 36.8             | 58                       | 2   | 38    | 26          | 50    | 2            | 26                             | 29  | 6     | 0               | 27                             | 0               | 0               | 27              | 0               | 0               | 29              | 0               | 0          | 0          | 3    | 16    | 0                         | 0          | 0          | 2    | 21    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 11        | Leuchars ...                  | 0   | 9   | 18  | 2   | 0   | 44.0             | 0            | 5   | 22  | 2   | 0   | 34.4             | 57                       | 2   | 35    | 21          | 47    | 2            | 27                             | 27  | 10    | 0               | 28                             | 0               | 0               | 27              | 0               | 0               | 26              | 0               | 0          | 0          | 1    | 17    | 0                         | 0          | 0          | 0    | 21    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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 |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |
| 12        | Renfrew ...                   | 0   | 8   | 18  | 3   | 0   | 44.1             | 1            | 11  | 13  | 4   | 0   | 34.6             | 53                       | 2   | 36    | 27          | 49    | 2            | 22                             | 28  | 17    | 0               | 26                             | 0               | 4               | 23              | 0               | 4               | 24              | 0               | 0          | 0          | 4    | 13    | 0                         | 0          | 0          | 1    | 20    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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 |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |
|           | Eskdalemuir ...               | 1   | 14  | 13  | 1   | 0   | 41.1             | 5            | 12  | 10  | 2   | 0   | 31.5             | 53                       | 2   | 30    | 27          | 46    | 2            | 12                             | 29  | 16    | 12              | 17                             | 0               | 9               | 20              | 0               | 8               | 21              | 0               | 0          | 1          | 0    | 2     | 19                        | 0          | 0          | 0    | 2     | 20               |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  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| 13B       | Stornoway ...                 | 0   | 4   | 23  | 2   | 0   | 44.7             | 1            | 6   | 17  | 4   | 0†  | 37.1             | 52                       | 2   | 36    | 27          | 47    | 3            | 22                             | 28  | 10    | 2               | 27                             | 0               | 5               | 24              | 0               | 3               | 26              | 0               | 0          | 0          | 0    | 24    | 0                         | 0          | 1          | 0    | 23    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 15        | Aberdeen ...                  | 0   | 12  | 15  | 2   | 0   | 43.8             | 0            | 6   | 19  | 4   | 0   | 35.7             | 56                       | 2   | 33    | 27          | 45    | 1            | 24                             | 28  | 14    | 0               | 28                             | 0               | 2               | 24              | 3               | 2               | 22              | 3               | 0          | 0          | 0    | 2     | 18                        | 0          | 0          | 0    | 2     | 19               |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 18        | Aldergrove ...                | 0   | 5   | 22  | 2   | 0   | 44.5             | 0            | 9   | 16  | 4   | 0   | 35.6             | 53                       | 2   | 35    | 27          | 48    | 2            | 25                             | 27  | 20    | 3               | 25                             | 0               | 4               | 25              | 0               | 4               | 21              | 2               | 0          | 0          | 0    | 0     | 20                        | 0          | 0          | 0    | 1     | 23               |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 19        | Birr Castle ...               | 0   | 5   | 17  | 7   | 0   | 46.8             | 0            | 9   | 15  | 4   | 1   | 36.3             | 57                       | 1   | 37    | 27          | 53    | 2            | 25                             | 29  | 12    | 3               | 21                             | 0               | 0               | 27              | 0               | 3               | 23              | 0               | 0          | 0          | 0    | 28    | 0                         | 0          | 0          | 0    | 29    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| 20        | Valentia ...<br>(Cabirciveen) | 0   | 2   | 18  | 9   | 0   | 48.5             | 0            | 6   | 10  | 11  | 2   | 41.1             | 55                       | 2   | 37    | 27          | 53    | 2            | 27                             | 29  | 9     | 5               | 21                             | 0               | 4               | 24              | 0               | 1               | 28              | 0               | 0          | 0          | 0    | 24    | 0                         | 0          | 0          | 0    | 24    |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  | 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| † 27 days |                               |   |     |     |     |     |                  |              |     |     |     | UPPER AIR TEMPERATURE. * 28 days                        |                  |                          |   |       |             |       |              |                                |   |       |                 | UPPER WINDS.                   |                 |                 |                 |                 |                 |                 |                 |            |            |      |       |                           |            |            |      |       |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  | 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|           |                               |   |     |     |     |     |                  |              |     |     |     | No. of records of Velocity (knots) within fixed limits. |                  |                          |   |       |             |       |              |                                |   |       |                 |                                |                 |                 |                 |                 |                 |                 |                 |            |            |      |       |                           |            |            |      |       |                  |  |  |  |  |  |  |                         |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  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|           |                               |   |     |     |     |     |                  |              |     |     |     | LARKHILL<br>(29 Reports)                                |                  |                          |   |       |             |       |              |                                |   |       |                 | DOWNHAM MARKET<br>(29 Reports) |                 |                 |                 |                 |                 |                 |                 |            |            |      |       | LIVERPOOL<br>(29 Reports) |            |            |      |       |                  |  |  |  |  |  |  | LERWICK<br>(29 Reports) |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  |  |                  |  |  |  |  |  |  |  |  |  |  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|           |                               |   |     |     |     |     |                  |              |     |     |     | n to 10<br>knots  |                  |                          |   |       |             |       |              |                                |   |       |                 | 0 to 10<br>knots               |                 |                 |                 |                 |                 |                 |                 |            |            |      |       | 0 to 10<br>knots          |            |            |      |       |                  |  |  |  |  |  |  | 0 to 10<br>knots        |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  | 0 to 10<br>knots |  |  |  |  |  |  |  |  |  |  |  |



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| 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 hours. | Total for past 12 months. | Difference from average. | Total for Month.† | Difference from average. | Highest and Lowest Totals on record for Month. |                       |          |         |                    |                          |       |       |       |       |       |       |       |       |       |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |           |                               |         |         |         |           |                   |       |                           |                          |                  |                          |  |           |        |                              |                           |                           |                          |                   |                          |  |                       |          |         |                    |                          |       |       |       |       |       |       |       |       |       |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |           | Nat.                          | 0.1-3h. | 3.1-6h. | 6.1-9h. | Above 9h. | Hours.            | Date. |                           |                          |                  |                          | Hours.   | Hours.    | Hours. |                              |                           |                           |                          |                   |                          | Hours.   | First year of record. | Highest. | Lowest. |                    |                          | Year. | Year. | Year. | Year. | Year. | Year. | Year. | Year. | Year. | Year. | Year. | Year. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |           |                               |         |         |         |           |                   |       |                           |                          |                  |                          |  |           |        |                              |                           |                           |                          |                   |                          |  |                       |          |         |                    |                          |       |       |       |       |       |       |       |       |       |       |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## MINIMUM SURFACE HUMIDITY

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

| STATIONS.        | 95 to 100 % | 90 to 94 % | 80 to 89 % | 70 to 79 % | 60 to 69 % | 50 to 59 % | 40 to 49 % | 30 to 39 % | 20 to 29 % | 0 to 19 % |
|------------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|-----------|
| London (Kew) ... | 0           | 0          | 2          | 6          | 10         | 7          | 3          | 1          | 0          | 0         |
| Ross-on-Wye ...  | 0           | 0          | 1          | 9          | 10         | 7          | 2          | 0          | 0          | 0         |
| Falmouth (Obsy.) | 2           | 2          | 4          | 12         | 7          | 2          | 0          | 0          | 0          | 0         |
| Renfrew ...      | 0           | 1          | 5          | 7          | 8          | 7          | 0          | 0          | 0          | 0         |
| Eskdalemuir ...  | 0           | 0          | 2          | 6          | 7          | 9          | 5          | 0          | 0          | 0         |
| Aberdeen ...     | 0           | 0          | 1          | 9          | 9          | 9          | 1          | 0          | 0          | 0         |
| Valentia ...     | 1           | 4          | 10         | 10         | 3          | 1          | 0          | 0          | 0          | 0         |

## STATE OF GROUND AT 18 h.

No. of Days Each Type was Recorded

| STATIONS.       | 0 | 1  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | CODE for State of Ground.                                    |
|-----------------|---|----|---|---|---|---|---|---|---|---|--|
| London (Kew)... | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 Dry.   |
| Ross-on-Wye ... | 0 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 Wet.   |
| Renfrew ...     | 0 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 Flooded.   |
| Eskdalemuir ... | 0 | 23 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 2 | 3 Frozen hard and dry  |
| Aberdeen        | 0 | 21 | 0 | 0 | 6 | 0 | 0 | 0 | 2 | 0 | 4 Partly covered with snow or hail.                          |
| Valentia        | 1 | 27 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 5 Covered with ice or glazed frost.                          |
|                 |   |    |   |   |   |   |   |   |   |   | 6 Covered with thawing snow.                                 |
|                 |   |    |   |   |   |   |   |   |   |   | 7 Covered with snow, less than 6 in., but ground not frozen. |
|                 |   |    |   |   |   |   |   |   |   |   | 8 Covered with snow, less than 6 in., and ground frozen.     |
|                 |   |    |   |   |   |   |   |   |   |   | 9 Covered with snow, greater than 6 ins. deep.               |

\*\* The extremes and average of rainfall are supplemented by records from neighbouring stations  
\* 28 occasions

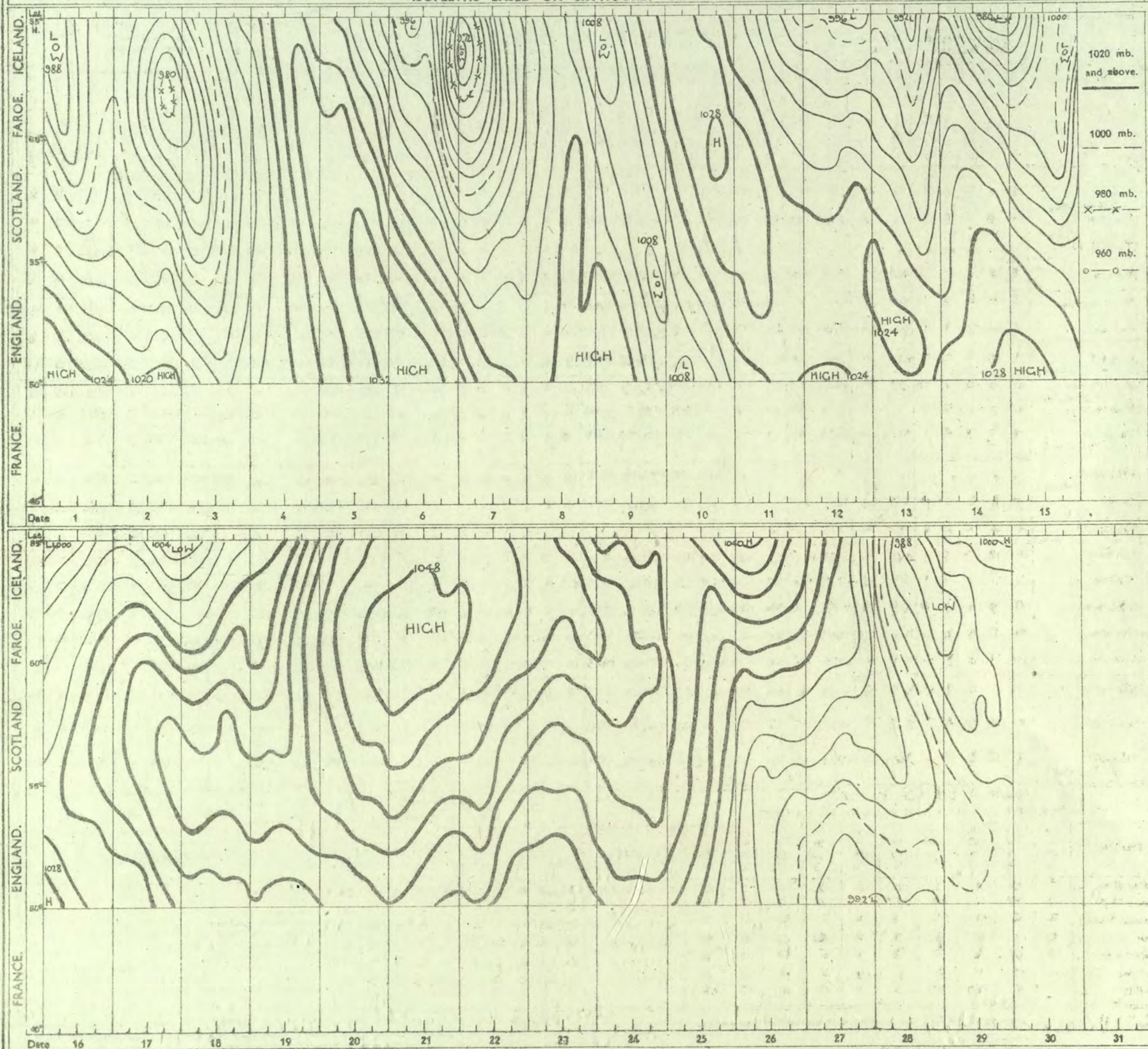
† Based in part on reports made by telegraph in which the day and night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.



## PRESSURE: ICELAND TO GULF OF LIONS

February 1944

ISOPLETHS BASED ON SIX-HOURLY OBSERVATIONS.



\* The diagram is obtained by drawing a line from Akureyri in Iceland to the south of France near Marseilles. The points at which the isobars drawn for 4 mb. pressure intervals intersect this line at 1h., 7h., 13h. and 19h. are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line. The line terminates at Lat. 66° N., Long. 18° W., in the north; at Lat. 44½° N., Long. 4° E., in the south.



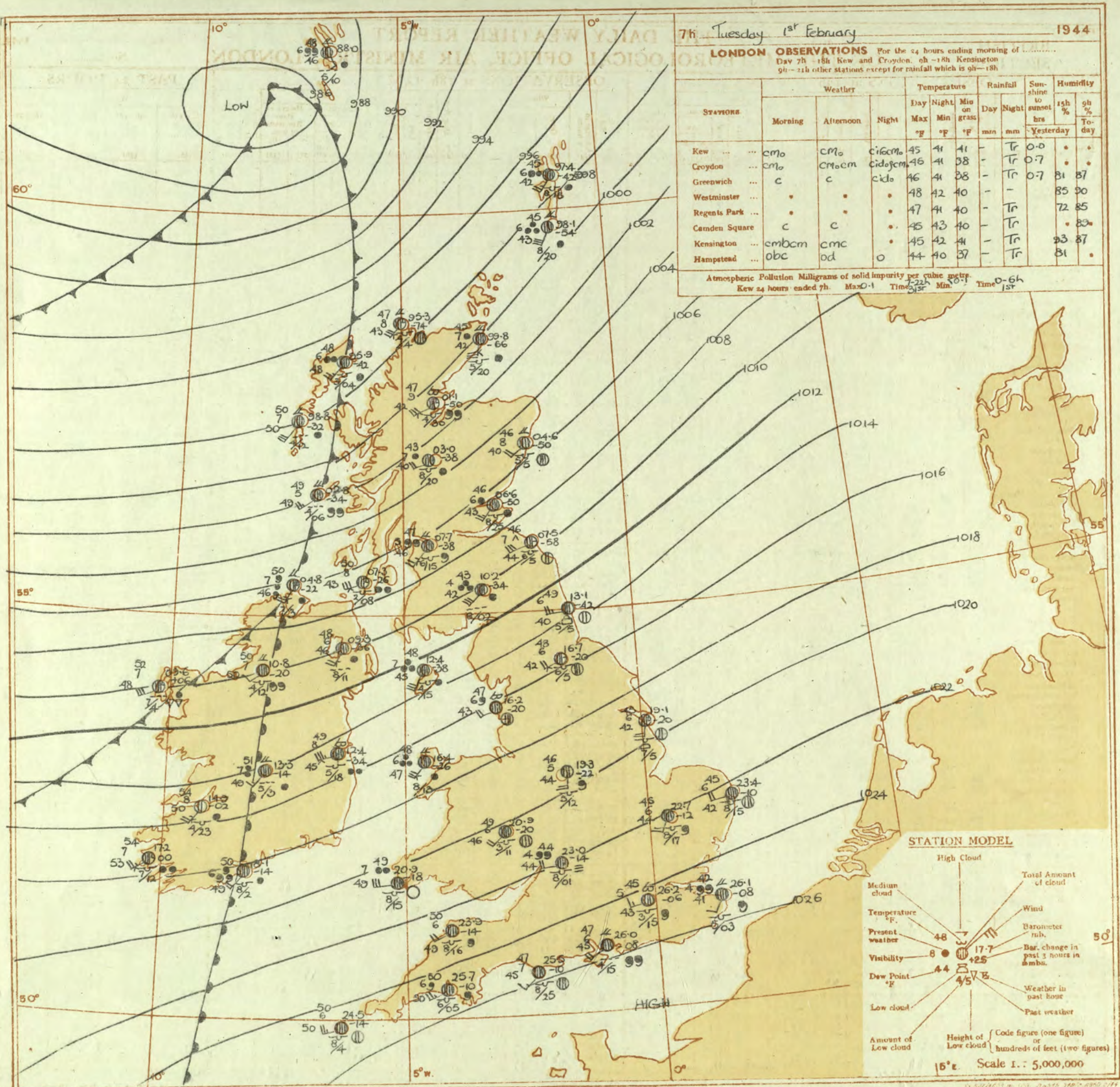
BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Tuesday 1<sup>st</sup> February 1944  
No. 300.21

| OBSERVATIONS at 13h. G.M.T. 31 <sup>st</sup> January |                                      |                               |                              |       |        |          |                       |                           |                   |        |         |      |       |        | OBSERVATIONS at 18h. G.M.T. 31 <sup>st</sup> January |                               |       |        |          |                        |                            |                    |        |         |       |        |      |                             |              | PAST 24 HOURS                |                               |  |                      |      |       |        |      |     |     |
|--|--------------------------------------|-------------------------------|------------------------------|-------|--------|----------|-----------------------|---------------------------|-------------------|--------|---------|------|-------|--------|--|-------------------------------|-------|--------|----------|------------------------|----------------------------|--------------------|--------|---------|-------|--------|------|-----------------------------|--------------|------------------------------|-------------------------------|--|----------------------|------|-------|--------|------|-----|-----|
| District   | STATIONS.<br>(For heights see p. 4.) | Barom.<br>at<br>M.S.L.<br>(1) | Change in<br>3 hours.<br>(2) | Wind. |        | Weather. | Temp.<br>(°F.)<br>(3) | Dew Point<br>(°F.)<br>(4) | Visibility<br>(5) | Cloud. |         |      |       |        | Barom.<br>at<br>M.S.L.<br>(17)                       | Change in<br>3 hours.<br>(18) | Wind. |        | Weather. | Temp.<br>(°F.)<br>(21) | Dew Point<br>(°F.)<br>(22) | Visibility<br>(23) | Cloud. |         |       |        |      | State of<br>Ground.<br>(33) | Sea.<br>(34) | WEATHER.                     |                               |  |                      |      |       |        |      |     |     |
|  |                                      |                               |                              | Dir.  | Force. |          |                       |                           |                   | Form.  | Amount. |      |       |        |  |                               | Dir.  | Force. |          |                        |                            |                    | Form.  | Amount. |       |        |      |                             |              | 7h.-13h.<br>31 <sup>st</sup> | 13h.-18h.<br>31 <sup>st</sup> | 18h. 31 <sup>st</sup><br>to 1 <sup>st</sup> Feb. | 1 <sup>st</sup> Feb. |      |       |        |      |     |     |
|  |                                      |                               |                              |       |        |          |                       |                           |                   |        | Low.    | Med. | High. | Total. |  |                               |       | Low.   |          |                        |                            |                    |        | Med.    | High. | Total. | Low. |                             |              |                              |                               |  |                      | Med. | High. | Total. |      |     |     |
|  |                                      |                               |                              |       |        |          |                       |                           |                   |        |         |      |       |        |  |                               |       |        |          |                        |                            |                    |        |         |       |        |      |                             |              |                              |                               |  |                      | (35) | (36)  | (37)   | (38) |     |     |
| 1  | Kew ...                              | 27.6                          | -10                          | SWN   | 3      | Z        | 45                    | 40                        | 6                 | 5      | -       | 9    | 7     | 5      | 6  | 31                            | 27.9  | +2     | N        | 2                      | N                          | 45                 | 39     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 25                            | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Croydon ...                          | 28.0                          | -6                           | NW    | 3      | Z        | 44                    | 40                        | 5                 | 5      | -       | -    | 7     | 7      | 7  | 12                            | 27.9  | +4     | NN       | 2                      | NN                         | 43                 | 40     | 4       | 5     | -      | -    | 8                           | 8            | -                            | 10                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Boscombe Down                        | 28.0                          | -6                           | NNW   | 3      | Z        | 45                    | 42                        | 6                 | 5      | -       | -    | 8     | 8      | -  | -                             | 28.4  | +10    | NNW      | 2                      | NNW                        | 43                 | 41     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 8                             | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Thorney Island                       | 28.5                          | -6                           | NNW   | 2      | Z        | 45                    | 42                        | 6                 | 5      | -       | -    | 8     | 8      | -  | -                             | 27.9  | +2     | NNW      | 2                      | NNW                        | 45                 | 41     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 8                             | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Friston ...                          | 28.5                          | -6                           | NNW   | 2      | Z        | 45                    | 42                        | 6                 | 5      | -       | -    | 8     | 8      | -  | -                             | 27.9  | +2     | NNW      | 2                      | NNW                        | 45                 | 41     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 8                             | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
| 2  | Lympe ...                            | 28.2                          | -14                          | SSW   | 2      | m        | 43                    | 42                        | 4                 | 5      | -       | -    | 2     | 5      | 5  | -                             | 10    | -      | SSW      | 2                      | SSW                        | 41                 | 39     | 4       | 5     | -      | -    | 7                           | 7            | -                            | 5                             | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Manston ...                          | 27.8                          | -10                          | SWW   | 3      | Z        | 46                    | 42                        | 6                 | 5      | -       | 3    | 6     | 4      | 2  | 15                            | -     | -      | SSW      | 2                      | SSW                        | 42                 | 37     | 3       | 4     | -      | -    | 7                           | 7            | -                            | 10                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | North Weald                          | 27.9                          | -10                          | SSW   | 3      | Z        | 45                    | 42                        | 6                 | 5      | -       | 2    | 6     | 4      | 2  | 15                            | -     | -      | SSW      | 2                      | SSW                        | 42                 | 39     | 4       | 5     | -      | -    | 7                           | 7            | -                            | 10                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Felixstowe ...                       | 26.8                          | -2                           | SWW   | 3      | Z        | 46                    | 40                        | 6                 | 5      | -       | 7    | 6     | 2      | 6  | 10                            | 72    | -      | SWW      | 3                      | SWW                        | 43                 | 38     | 6       | 5     | -      | -    | 7                           | 7            | -                            | 8                             | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Corleston ...                        | 25.9                          | -10                          | NW    | 3      | Z        | 46                    | 39                        | 6                 | 5      | -       | 8    | 4     | 4      | 3  | 8                             | -     | -      | NW       | 3                      | NW                         | 43                 | 40     | 5       | 5     | -      | -    | 8                           | 8            | -                            | 12                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
| 3  | Mildenhall                           | 26.2                          | -10                          | NW    | 4      | Z        | 46                    | 41                        | 6                 | 5      | -       | 8    | 4     | 4      | 3  | 8                             | -     | -      | NW       | 3                      | NW                         | 43                 | 40     | 5       | 5     | -      | -    | 8                           | 8            | -                            | 12                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Bircham Newton                       | 26.4                          | -18                          | SW    | 4      | Z        | 41                    | 39                        | 5                 | 5      | -       | -    | 8     | 7      | -  | 7                             | -     | -      | NW       | 3                      | NW                         | 40                 | 37     | 5       | 5     | -      | -    | 4                           | 3            | -                            | 4                             | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Cranwell ...                         | 24.8                          | -10                          | NW    | 4      | Z        | 43                    | 41                        | 4                 | 5      | -       | -    | 7     | 7      | -  | 8                             | -     | -      | NW       | 3                      | NW                         | 43                 | 41     | 6       | 5     | -      | -    | 6                           | 6            | -                            | 25                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Cranfield ...                        | 26.8                          | -6                           | SW    | 4      | Z        | 42                    | 38                        | 5                 | 5      | -       | -    | 7     | 6      | 7  | 12                            | 25    | -      | SW       | 3                      | SW                         | 42                 | 37     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 11                            | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Honiley ...                          | 26.6                          | -6                           | SW    | 4      | Z        | 41                    | 39                        | 5                 | 5      | -       | -    | 7     | 6      | 7  | 12                            | 25    | -      | SSW      | 2                      | SW                         | 43                 | 41     | 4       | 5     | -      | -    | 6                           | 5            | 6                            | 17                            | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
| 4  | Little Rissington                    | 27.6                          | -2                           | NSW   | 5      | Z        | 39                    | 39                        | 6                 | 5      | -       | -    | 7     | 5      | 7  | 25                            | 15    | -      | NSW      | 3                      | NW                         | 42                 | 40     | 5       | 5     | -      | -    | 8                           | 5            | 7                            | 6                             | 25   | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Shobden ...                          | 27.1                          | -6                           | NW    | 3      | C        | 46                    | 41                        | 7                 | 5      | -       | -    | 7     | 2      | 7  | 18                            | 15    | -      | NW       | 3                      | NW                         | 46                 | 43     | 6       | 5     | -      | -    | 6                           | 2            | 4                            | 13                            | 15   | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
| 5  | Bristol ...                          | 28.7                          | -6                           | NSW   | 2      | Z        | 43                    | 33                        | 6                 | 5      | -       | -    | 8     | 2      | 8  | 15                            | 25    | -      | NSW      | 3                      | NW                         | 45                 | 40     | 6       | 5     | -      | -    | 8                           | 2            | 4                            | 13                            | 15   | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Chivenor ...                         | 28.1                          | -8                           | SSW   | 3      | Z        | 47                    | 43                        | 8                 | 5      | -       | -    | 8     | 4      | 8  | 6                             | 8     | -      | SSW      | 3                      | NW                         | 48                 | 46     | 7       | 5     | -      | -    | 7                           | 7            | -                            | 25                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Yeovilton ...                        | 28.3                          | +2                           | NW    | 3      | Z        | 43                    | 39                        | 6                 | 5      | -       | -    | 8     | 4      | 8  | 6                             | 8     | -      | NW       | 3                      | NW                         | 45                 | 44     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 15                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
| 6  | Portland Bill                        | 28.8                          | -4                           | SW    | 3      | 0        | 45                    | 43                        | 6                 | 5      | -       | -    | 8     | 8      | -  | 45                            | -     | -      | SW       | 3                      | 0                          | 45                 | 43     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 20                            | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Exeter ...                           | 28.9                          | -4                           | ENE   | 1      | Z        | 44                    | 40                        | 7                 | 5      | -       | -    | 8     | 8      | -  | 15                            | 25    | -      | N        | 2                      | C                          | 48                 | 44     | 7       | 5     | -      | -    | 8                           | 8            | -                            | 15                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Plymouth ...                         | 28.8                          | -6                           | SSW   | 3      | C        | 48                    | 44                        | 8                 | 5      | -       | -    | 8     | 4      | 8  | 10                            | 15    | -      | SW       | 2                      | id.                        | 47                 | 45     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 15                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | St. Eval ...                         | 28.5                          | -2                           | SSW   | 3      | C        | 48                    | 44                        | 8                 | 5      | -       | -    | 8     | 4      | 8  | 10                            | 15    | -      | SW       | 2                      | id.                        | 47                 | 45     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 15                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | The Lizard                           | 28.2                          | -4                           | N     | 4      | C        | 48                    | 44                        | 8                 | 5      | -       | -    | 8     | 8      | -  | 15                            | -     | -      | N        | 4                      | id.                        | 48                 | 46     | 7       | 5     | -      | -    | 8                           | 8            | -                            | 15                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
| 7  | Scilly, St. Marys                    | 28.3                          | +18                          | NSW   | 3      | C        | 50                    | 46                        | 8                 | 5      | -       | -    | 8     | 8      | -  | 12                            | -     | -      | SW       | 3                      | id.                        | 49                 | 45     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 6                             | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Fairwood ...                         | 28.0                          | -6                           | SSW   | 3      | Z        | 46                    | 43                        | 6                 | 5      | -       | -    | 8     | 8      | -  | 10                            | 15    | -      | SW       | 3                      | id.                        | 46                 | 43     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 0                             | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Pembroke ...                         | 27.2                          | -4                           | NSW   | 3      | C        | 47                    | 44                        | 8                 | 5      | -       | -    | 8     | 8      | -  | 10                            | 20    | -      | SW       | 4                      | id.                        | 48                 | 45     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 5                             | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Aberporth ...                        | 26.0                          | -12                          | SW    | 4      | C        | 50                    | 44                        | 8                 | 5      | -       | 3    | 7     | 5      | 7  | 20                            | 40    | -      | SW       | 4                      | id.                        | 47                 | 45     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 5                             | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Penrhos ...                          | 25.3                          | -6                           | SSW   | 4      | id.      | 48                    | 46                        | 5                 | 5      | -       | -    | 8     | 5      | 8  | 12                            | -     | -      | SW       | 4                      | id.                        | 49                 | 48     | 6       | 5     | -      | -    | 8                           | 8            | -                            | 3                             | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
| 8  | Holyhead, Valley                     | 24.7                          | -6                           | SW    | 5      | id.      | 49                    | 47                        | 4                 | 5      | -       | -    | 8     | 8      | -  | 4                             | 15    | 25     | -        | SW                     | 2                          | id.                | 49     | 44      | 7     | 5      | -    | -                           | 8            | 8                            | -                             | 20   | -                    | 1    | 2     | cmo    | cmo  | cmo | cmo |
|  | Sealand ...                          | 24.0                          | -10                          | S     | 3      | id.      | 52                    | 41                        | 8                 | 7      | -       | 2    | 5     | 4      | 2  | 30                            | -     | -      | SW       | 3                      | id.                        | 47                 | 43     | 6       | 5     | -      | -    | 6                           | 5            | -                            | 20                            | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Manchester                           | 24.4                          | -14                          | SSW   | 4      | Z        | 48                    | 42                        | 6                 | 5      | -       | -    | 8     | 8      | -  | 15                            | -     | -      | SW       | 3                      | id.                        | 47                 | 43     | 6       | 5     | -      | -    | 6                           | 5            | -                            | 2                             | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Squires Gate                         | 23.7                          | -16                          | SW    | 3      | id.      | 46                    | 42                        | 6                 | 5      | -       | -    | 8     | 5      | 3  | 4                             | -     | -      | SW       | 4                      | id.                        | 46                 | 45     | 5       | 5     | -      | -    | 2                           | 1            | 2                            | 16                            | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Silloth ...                          | 21.7                          | +2                           | SW    | 4      | id.      | 46                    | 46                        | 6                 | 5      | -       | -    | 8     | 5      | 3  | 4                             | -     | -      | SW       | 4                      | id.                        | 45                 | 45     | 6       | 5     | -      | -    | 2                           | 1            | 2                            | 16                            | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
| 9  | Ashbourne ...                        | 25.8                          | -10                          | SW    | 3      | Z        | 43                    | 39                        | 6                 | 5      | -       | -    | 7     | 4      | 4  | 8                             | 15    | -      | SW       | 3                      | Z                          | 44                 | 41     | 6       | 5     | -      | -    | 6                           | 4            | 6                            | 15                            | -  | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Snaith ...                           | 24.0                          | -2                           | NSW   | 2      | Z        | 43                    | 39                        | 5                 | 5      | -       | -    | 8     | 3      | 3  | 20                            | 57    | -      | NSW      | 3                      | Z                          | 46                 | 43     | 5       | 5     | -      | -    | 8                           | 3            | 3                            | 35                            | -  | 1                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Spurn Head                           | 24.9                          | 0                            | NSW   | 4      | Z        | 43                    | 39                        | 5                 | 5      | -       | -    | 8     | 5      | 3  | 25                            | 25    | -      | NSW      | 3                      | Z                          | 45                 | 38     | 6       | 5     | -      | -    | 4                           | 4            | 3                            | 40                            | 40   | 0                    | 2    | cmo   | cmo    | cmo  | cmo |     |
|  | Catterick (Sc)                       | 22.9                          | -6                           | N     | 3      | Z        | 47                    | 43                        | 7                 | 5      | -       | -    | 6     | 6      | 3  | 22                            | -     | -      | N        | 3                      | Z                          | 47</               |        |         |       |        |      |                             |              |                              |                               |  |                      |      |       |        |      |     |     |







# GENERAL INFERENCE

A depression near the Faeroes is moving east-north-east and another in the West Atlantic is moving northeast. Weather will be mainly cloudy with occasional rain in the North but only drizzle in Southern and Central areas. The very mild spell will continue.

# FURTHER OUTLOOK

strong southwest to west winds in many districts probably a gale at exposed places in the North. Unsettled but little rain in the South. Mild for some days.  
 ▼ Gale warning in operation in districts 5, 6, 7, 8, 10, 11, 12, 13A, 13B, 14, 15, 16, 17, 18, 19, 20. Times of issue 1635, 1645, 1700 on 31st. 0200, 0445, on 1st.

# Chart of Weather in the Northern Hemisphere.

Morning of  
 Tuesday 1st February,  
 1944.



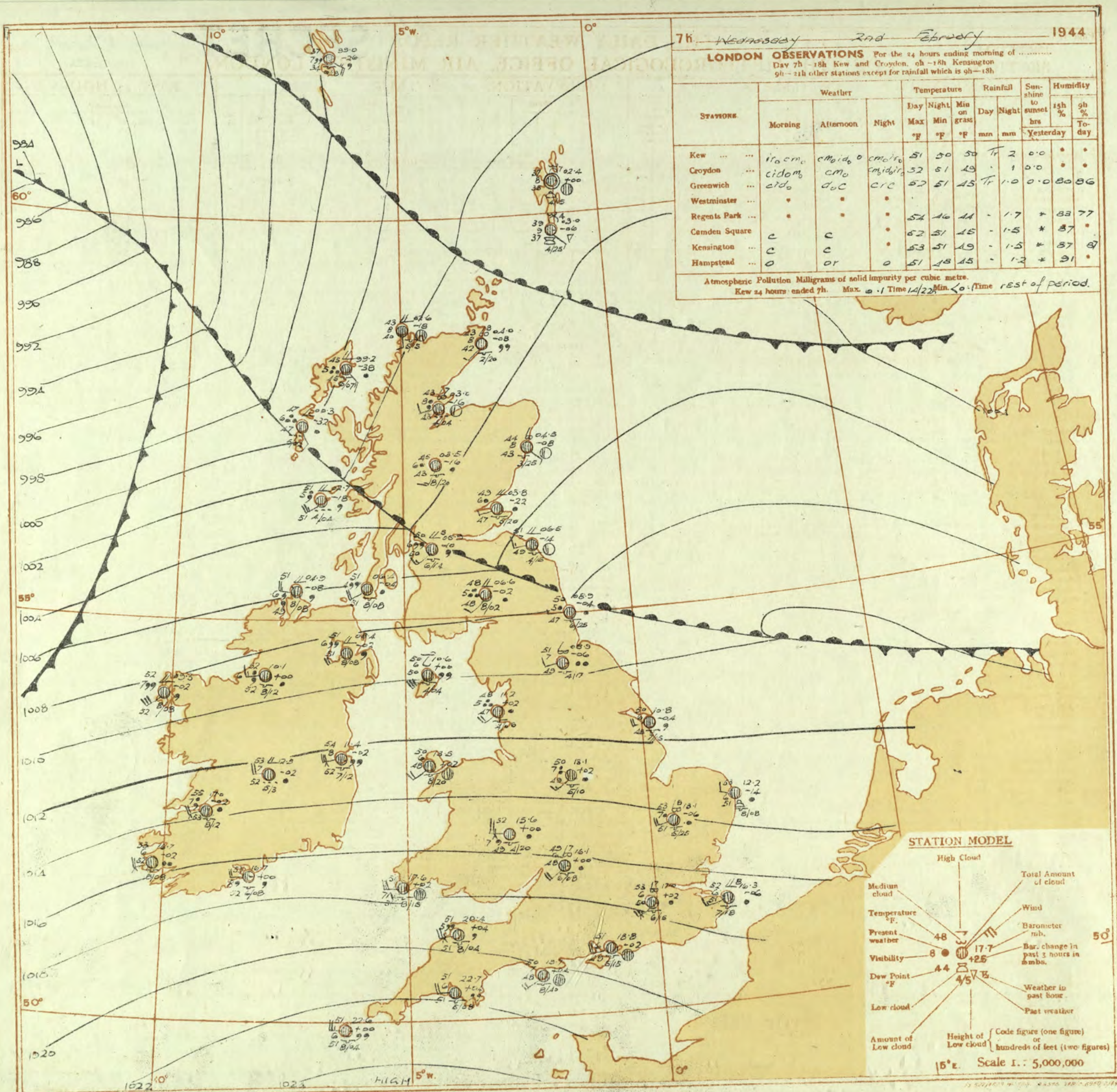


NELSON K. JOHNSON, K.C.B., D.Sc., Director,  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



|  |                                      |   |                                 |        |  |   |              |                  |                   |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |               |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |   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| Page 1.  |                                      | THE DAILY WEATHER REPORT                            |                                 | SECRET |  | Wednesday 2 <sup>nd</sup> February 1944 |              | No. 30022        |                   |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |               |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                               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| BRITISH SECTION                                      |                                      | OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON. |                                 |        |  |   |              |                  |                   |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |               |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                         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                                  |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |  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 |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   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| OBSERVATIONS at 13h. G.M.T. 1 <sup>st</sup> February |                                      |   |                                 |        |  |   |              |                  |                   |        |  | OBSERVATIONS at 18h. G.M.T. 1 <sup>st</sup> February |  |                                |                                  |       |  |                  |               |                   |                    |        |  | PAST 24 HOURS |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |                  |               |                   |                    |        |  |  |  |                                |                                  |       |  |        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 |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                 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        |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |                    |                     |        |  |  |  |                                 |                                   |       |  |                   |                |             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| District.  | STATIONS.<br>(For heights see p. 4.) | Barom.<br>at<br>M.S.L.<br>(1)                       | Change<br>in<br>3 hours.<br>(2) | Wind.  |  | Weather.<br>(3)                         | Temp.<br>(4) | Dew Point<br>(5) | Visibility<br>(6) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(17) | Change<br>in<br>3 hours.<br>(18) | Wind. |  | Weather.<br>(21) | Temp.<br>(22) | Dew Point<br>(23) | Visibility<br>(24) | Cloud. |  |               |  | Barom.<br>at<br>M.S.L.<br>(29) | Change<br>in<br>3 hours.<br>(30) | Wind. |  | Weather.<br>(33) | Temp.<br>(34) | Dew Point<br>(35) | Visibility<br>(36) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(41) | Change<br>in<br>3 hours.<br>(42) | Wind. |  | Weather.<br>(45) | Temp.<br>(46) | Dew Point<br>(47) | Visibility<br>(48) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(49) | Change<br>in<br>3 hours.<br>(50) | Wind. |  | Weather.<br>(53) | Temp.<br>(54) | Dew Point<br>(55) | Visibility<br>(56) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(61) | Change<br>in<br>3 hours.<br>(62) | Wind. |  | Weather.<br>(65) | Temp.<br>(66) | Dew Point<br>(67) | Visibility<br>(68) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(71) | Change<br>in<br>3 hours.<br>(72) | Wind. |  | Weather.<br>(75) | Temp.<br>(76) | Dew Point<br>(77) | Visibility<br>(78) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(81) | Change<br>in<br>3 hours.<br>(82) | Wind. |  | Weather.<br>(85) | Temp.<br>(86) | Dew Point<br>(87) | Visibility<br>(88) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(91) | Change<br>in<br>3 hours.<br>(92) | Wind. |  | Weather.<br>(95) | Temp.<br>(96) | Dew Point<br>(97) | Visibility<br>(98) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(101) | Change<br>in<br>3 hours.<br>(102) | Wind. |  | Weather.<br>(105) | Temp.<br>(106) | Dew Point<br>(107) | Visibility<br>(108) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(111) | Change<br>in<br>3 hours.<br>(112) | Wind. |  | Weather.<br>(115) | Temp.<br>(116) | Dew Point<br>(117) | Visibility<br>(118) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(121) | Change<br>in<br>3 hours.<br>(122) | Wind. |  | Weather.<br>(125) | Temp.<br>(126) | Dew Point<br>(127) | Visibility<br>(128) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(131) | Change<br>in<br>3 hours.<br>(132) | Wind. |  | Weather.<br>(135) | Temp.<br>(136) | Dew Point<br>(137) | Visibility<br>(138) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(141) | Change<br>in<br>3 hours.<br>(142) | Wind. |  | Weather.<br>(145) | Temp.<br>(146) | Dew Point<br>(147) | Visibility<br>(148) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(151) | Change<br>in<br>3 hours.<br>(152) | Wind. |  | Weather.<br>(155) | Temp.<br>(156) | Dew Point<br>(157) | Visibility<br>(158) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(161) | Change<br>in<br>3 hours.<br>(162) | Wind. |  | Weather.<br>(165) | Temp.<br>(166) | Dew Point<br>(167) | Visibility<br>(168) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(171) | Change<br>in<br>3 hours.<br>(172) | Wind. |  | Weather.<br>(175) | Temp.<br>(176) | Dew Point<br>(177) | Visibility<br>(178) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(181) | Change<br>in<br>3 hours.<br>(182) | Wind. |  | Weather.<br>(185) | Temp.<br>(186) | Dew Point<br>(187) | Visibility<br>(188) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(191) | Change<br>in<br>3 hours.<br>(192) | Wind. |  | Weather.<br>(195) | Temp.<br>(196) | Dew Point<br>(197) | Visibility<br>(198) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(201) | Change<br>in<br>3 hours.<br>(202) | Wind. |  | Weather.<br>(205) | Temp.<br>(206) | Dew Point<br>(207) | Visibility<br>(208) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(211) | Change<br>in<br>3 hours.<br>(212) | Wind. |  | Weather.<br>(215) | Temp.<br>(216) | Dew Point<br>(217) | Visibility<br>(218) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(221) | Change<br>in<br>3 hours.<br>(222) | Wind. |  | Weather.<br>(225) | Temp.<br>(226) | Dew Point<br>(227) | Visibility<br>(228) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(231) | Change<br>in<br>3 hours.<br>(232) | Wind. |  | Weather.<br>(235) | Temp.<br>(236) | Dew Point<br>(237) | Visibility<br>(238) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(241) | Change<br>in<br>3 hours.<br>(242) | Wind. |  | Weather.<br>(245) | Temp.<br>(246) | Dew Point<br>(247) | Visibility<br>(248) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(251) | Change<br>in<br>3 hours.<br>(252) | Wind. |  | Weather.<br>(255) | Temp.<br>(256) | Dew Point<br>(257) | Visibility<br>(258) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(261) | Change<br>in<br>3 hours.<br>(262) | Wind. |  | Weather.<br>(265) | Temp.<br>(266) | Dew Point<br>(267) | Visibility<br>(268) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(271) | Change<br>in<br>3 hours.<br>(272) | Wind. |  | Weather.<br>(275) | Temp.<br>(276) | Dew Point<br>(277) | Visibility<br>(278) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(281) | Change<br>in<br>3 hours.<br>(282) | Wind. |  | Weather.<br>(285) | Temp.<br>(286) | Dew Point<br>(287) | Visibility<br>(288) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(291) | Change<br>in<br>3 hours.<br>(292) | Wind. |  | Weather.<br>(295) | Temp.<br>(296) | Dew Point<br>(297) | Visibility<br>(298) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(301) | Change<br>in<br>3 hours.<br>(302) | Wind. |  | Weather.<br>(305) | Temp.<br>(306) | Dew Point<br>(307) | Visibility<br>(308) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(311) | Change<br>in<br>3 hours.<br>(312) | Wind. |  | Weather.<br>(315) | Temp.<br>(316) | Dew Point<br>(317) | Visibility<br>(318) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(321) | Change<br>in<br>3 hours.<br>(322) | Wind. |  | Weather.<br>(325) | Temp.<br>(326) | Dew Point<br>(327) | Visibility<br>(328) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(331) | Change<br>in<br>3 hours.<br>(332) | Wind. |  | Weather.<br>(335) | Temp.<br>(336) | Dew Point<br>(337) | Visibility<br>(338) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(341) | Change<br>in<br>3 hours.<br>(342) | Wind. |  | Weather.<br>(345) | Temp.<br>(346) | Dew Point<br>(347) | Visibility<br>(348) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(351) | Change<br>in<br>3 hours.<br>(352) | Wind. |  | Weather.<br>(355) | Temp.<br>(356) | Dew Point<br>(357) | Visibility<br>(358) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(361) | Change<br>in<br>3 hours.<br>(362) | Wind. |  | Weather.<br>(365) | Temp.<br>(366) | Dew Point<br>(367) | Visibility<br>(368) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(371) | Change<br>in<br>3 hours.<br>(372) | Wind. |  | Weather.<br>(375) | Temp.<br>(376) | Dew Point<br>(377) | Visibility<br>(378) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(381) | Change<br>in<br>3 hours.<br>(382) | Wind. |  | Weather.<br>(385) | Temp.<br>(386) | Dew Point<br>(387) | Visibility<br>(388) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(391) | Change<br>in<br>3 hours.<br>(392) | Wind. |  | Weather.<br>(395) | Temp.<br>(396) | Dew Point<br>(397) | Visibility<br>(398) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(401) | Change<br>in<br>3 hours.<br>(402) | Wind. |  | Weather.<br>(405) | Temp.<br>(406) | Dew Point<br>(407) | Visibility<br>(408) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(411) | Change<br>in<br>3 hours.<br>(412) | Wind. |  | Weather.<br>(415) | Temp.<br>(416) | Dew Point<br>(417) | Visibility<br>(418) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(421) | Change<br>in<br>3 hours.<br>(422) | Wind. |  | Weather.<br>(425) | Temp.<br>(426) | Dew Point<br>(427) | Visibility<br>(428) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(431) | Change<br>in<br>3 hours.<br>(432) | Wind. |  | Weather.<br>(435) | Temp.<br>(436) | Dew Point<br>(437) | Visibility<br>(438) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(441) | Change<br>in<br>3 hours.<br>(442) | Wind. |  | Weather.<br>(445) | Temp.<br>(446) | Dew Point<br>(447) | Visibility<br>(448) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(451) | Change<br>in<br>3 hours.<br>(452) | Wind. |  | Weather.<br>(455) | Temp.<br>(456) | Dew Point<br>(457) | Visibility<br>(458) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(461) | Change<br>in<br>3 hours.<br>(462) | Wind. |  | Weather.<br>(465) | Temp.<br>(466) | Dew Point<br>(467) | Visibility<br>(468) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(471) | Change<br>in<br>3 hours.<br>(472) | Wind. |  | Weather.<br>(475) | Temp.<br>(476) | Dew Point<br>(477) | Visibility<br>(478) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(481) | Change<br>in<br>3 hours.<br>(482) | Wind. |  | Weather.<br>(485) | Temp.<br>(486) | Dew Point<br>(487) | Visibility<br>(488) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(491) | Change<br>in<br>3 hours.<br>(492) | Wind. |  | Weather.<br>(495) | Temp.<br>(496) | Dew Point<br>(497) | Visibility<br>(498) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(501) | Change<br>in<br>3 hours.<br>(502) | Wind. |  | Weather.<br>(505) | Temp.<br>(506) | Dew Point<br>(507) | Visibility<br>(508) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(511) | Change<br>in<br>3 hours.<br>(512) | Wind. |  | Weather.<br>(515) | Temp.<br>(516) | Dew Point<br>(517) | Visibility<br>(518) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(521) | Change<br>in<br>3 hours.<br>(522) | Wind. |  | Weather.<br>(525) | Temp.<br>(526) | Dew Point<br>(527) | Visibility<br>(528) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(531) | Change<br>in<br>3 hours.<br>(532) | Wind. |  | Weather.<br>(535) | Temp.<br>(536) | Dew Point<br>(537) | Visibility<br>(538) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(541) | Change<br>in<br>3 hours.<br>(542) | Wind. |  | Weather.<br>(545) | Temp.<br>(546) | Dew Point<br>(547) | Visibility<br>(548) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(551) | Change<br>in<br>3 hours.<br>(552) | Wind. |  | Weather.<br>(555) | Temp.<br>(556) | Dew Point<br>(557) | Visibility<br>(558) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(561) | Change<br>in<br>3 hours.<br>(562) | Wind. |  | Weather.<br>(565) | Temp.<br>(566) | Dew Point<br>(567) | Visibility<br>(568) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(571) | Change<br>in<br>3 hours.<br>(572) | Wind. |  | Weather.<br>(575) | Temp.<br>(576) | Dew Point<br>(577) | Visibility<br>(578) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(581) | Change<br>in<br>3 hours.<br>(582) | Wind. |  | Weather.<br>(585) | Temp.<br>(586) | Dew Point<br>(587) | Visibility<br>(588) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(591) | Change<br>in<br>3 hours.<br>(592) | Wind. |  | Weather.<br>(595) | Temp.<br>(596) | Dew Point<br>(597) | Visibility<br>(598) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(601) | Change<br>in<br>3 hours.<br>(602) | Wind. |  | Weather.<br>(605) | Temp.<br>(606) | Dew Point<br>(607) | Visibility<br>(608) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(611) | Change<br>in<br>3 hours.<br>(612) | Wind. |  | Weather.<br>(615) | Temp.<br>(616) | Dew Point<br>(617) | Visibility<br>(618) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(621) | Change<br>in<br>3 hours.<br>(622) | Wind. |  | Weather.<br>(625) | Temp.<br>(626) | Dew Point<br>(627) | Visibility<br>(628) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(631) | Change<br>in<br>3 hours.<br>(632) | Wind. |  | Weather.<br>(635) | Temp.<br>(636) | Dew Point<br>(637) | Visibility<br>(638) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(641) | Change<br>in<br>3 hours.<br>(642) | Wind. |  | Weather.<br>(645) | Temp.<br>(646) | Dew Point<br>(647) | Visibility<br>(648) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(651) | Change<br>in<br>3 hours.<br>(652) | Wind. |  | Weather.<br>(655) | Temp.<br>(656) | Dew Point<br>(657) | Visibility<br>(658) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(661) | Change<br>in<br>3 hours.<br>(662) | Wind. |  | Weather.<br>(665) | Temp.<br>(666) | Dew Point<br>(667) | Visibility<br>(668) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(671) | Change<br>in<br>3 hours.<br>(672) | Wind. |  | Weather.<br>(675) | Temp.<br>(676) | Dew Point<br>(677) | Visibility<br>(678) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(681) | Change<br>in<br>3 hours.<br>(682) | Wind. |  | Weather.<br>(685) | Temp.<br>(686) | Dew Point<br>(687) | Visibility<br>(688) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(691) | Change<br>in<br>3 hours.<br>(692) | Wind. |  | Weather.<br>(695) | Temp.<br>(696) | Dew Point<br>(697) | Visibility<br>(698) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(701) | Change<br>in<br>3 hours.<br>(702) | Wind. |  | Weather.<br>(705) | Temp.<br>(706) | Dew Point<br>(707) | Visibility<br>(708) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(711) | Change<br>in<br>3 hours.<br>(712) | Wind. |  | Weather.<br>(715) | Temp.<br>(716) | Dew Point<br>(717) | Visibility<br>(718) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(721) | Change<br>in<br>3 hours.<br>(722) | Wind. |  | Weather.<br>(725) | Temp.<br>(726) | Dew Point<br>(727) | Visibility<br>(728) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(731) | Change<br>in<br>3 hours.<br>(732) | Wind. |  | Weather.<br>(735) | Temp.<br>(736) | Dew Point<br>(737) | Visibility<br>(738) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(741) | Change<br>in<br>3 hours.<br>(742) | Wind. |  | Weather.<br>(745) | Temp.<br>(746) | Dew Point<br>(747) | Visibility<br>(748) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(751) | Change<br>in<br>3 hours.<br>(752) | Wind. |  | Weather.<br>(755) | Temp.<br>(756) | Dew Point<br>(757) | Visibility<br>(758) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(761) | Change<br>in<br>3 hours.<br>(762) | Wind. |  | Weather.<br>(765) | Temp.<br>(766) | Dew Point<br>(767) | Visibility<br>(768) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(771) | Change<br>in<br>3 hours.<br>(772) | Wind. |  | Weather.<br>(775) | Temp.<br>(776) | Dew Point<br>(777) | Visibility<br>(778) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(781) | Change<br>in<br>3 hours.<br>(782) | Wind. |  | Weather.<br>(785) | Temp.<br>(786) | Dew Point<br>(787) | Visibility<br>(788) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(791) | Change<br>in<br>3 hours.<br>(792) | Wind. |  | Weather.<br>(795) | Temp.<br>(796) | Dew Point<br>(797) | Visibility<br>(798) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(801) | Change<br>in<br>3 hours.<br>(802) | Wind. |  | Weather.<br>(805) | Temp.<br>(806) | Dew Point<br>(807) | Visibility<br>(808) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(811) | Change<br>in<br>3 hours.<br>(812) | Wind. |  | Weather.<br>(815) | Temp.<br>(816) | Dew Point<br>(817) | Visibility<br>(818) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(821) | Change<br>in<br>3 hours.<br>(822) | Wind. |  | Weather.<br>(825) | Temp.<br>(826) | Dew Point<br>(827) | Visibility<br>(828) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(831) | Change<br>in<br>3 hours.<br>(832) | Wind. |  | Weather.<br>(835) | Temp.<br>(836) | Dew Point<br>(837) | Visibility<br>(838) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(841) | Change<br>in<br>3 hours.<br>(842) | Wind. |  | Weather.<br>(845) | Temp.<br>(846) | Dew Point<br>(847) | Visibility<br>(848) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(851) | Change<br>in<br>3 hours.<br>(852) | Wind. |  | Weather.<br>(855) | Temp.<br>(856) | Dew Point<br>(857) | Visibility<br>(858) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(861) | Change<br>in<br>3 hours.<br>(862) | Wind. |  | Weather.<br>(865) | Temp.<br>(866) | Dew Point<br>(867) | Visibility<br>(868) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(871) | Change<br>in<br>3 hours.<br>(872) | Wind. |  | Weather.<br>(875) | Temp.<br>(876) | Dew Point<br>(877) | Visibility<br>(878) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(881) | Change<br>in<br>3 hours.<br>(882) | Wind. |  | Weather.<br>(885) | Temp.<br>(886) | Dew Point<br>(887) | Visibility<br>(888) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(891) | Change<br>in<br>3 hours.<br>(892) | Wind. |  | Weather.<br>(895) | Temp.<br>(896) | Dew Point<br>(897) | Visibility<br>(898) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(901) | Change<br>in<br>3 hours.<br>(902) | Wind. |  | Weather.<br>(905) | Temp.<br>(906) | Dew Point<br>(907) | Visibility<br>(908) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(911) | Change<br>in<br>3 hours.<br>(912) | Wind. |  | Weather.<br>(915) | Temp.<br>(916) | Dew Point<br>(917) | Visibility<br>(918) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(921) | Change<br>in<br>3 hours.<br>(922) | Wind. |  | Weather.<br>(925) | Temp.<br>(926) | Dew Point<br>(927) | Visibility<br>(928) | Cloud. |  |  |  | Barom.<br>at<br>M.S.L.<br>(931) | Change<br>in<br>3 hours.<br>(932) | Wind. |  | Weather.<br>(935) | Temp.<br>(936) | Dew Point<br>(937) | Visibility<br>(938) | Cloud. |  |  |  | Barom.<br>at<br>M |



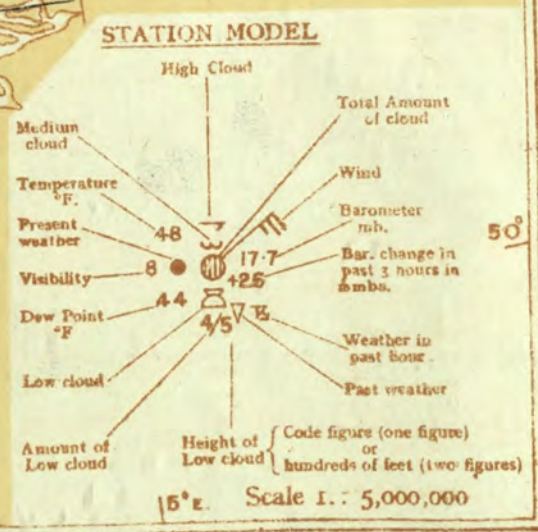


7th Wednesday 2nd February 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of ...  
 Day 7h - 18h Kew and Croydon, 9h - 18h Kensington  
 9h - 21h other stations except for rainfall which is 9h - 18h

| STATIONS         | Weather   |           |           | Temperature |              |                 | Rainfall |          | Sunshine to sunset hrs | Humidity        |             |
|------------------|-----------|-----------|-----------|-------------|--------------|-----------------|----------|----------|------------------------|-----------------|-------------|
|                  | Morning   | Afternoon | Night     | Day Max °F  | Night Min °F | Min on grass °F | Day mm   | Night mm |                        | 15h % Yesterday | 9h % To-day |
| Kew ...          | ir c m c  | c m c d o | c m c d o | 51          | 50           | 50              | Tr       | 2        | 0.0                    | .               | .           |
| Croydon ...      | c i d o m | c m c     | c m c d o | 52          | 51           | 49              | Tr       | 1        | 0.0                    | .               | .           |
| Greenwich ...    | c i d o   | d o c     | c r c     | 52          | 51           | 45              | Tr       | 1.0      | 0.0                    | 80              | 86          |
| Westminster ...  | .         | .         | .         | .           | .            | .               | .        | .        | .                      | .               | .           |
| Regents Park ... | .         | .         | .         | 54          | 46           | 44              | -        | 1.7      | *                      | 83              | 77          |
| Camden Square    | c         | c         | .         | 52          | 51           | 45              | -        | 1.5      | *                      | 87              | .           |
| Kensington ...   | c         | c         | .         | 53          | 51           | 49              | -        | 1.5      | *                      | 87              | 87          |
| Hampstead ...    | o         | o r       | o         | 51          | 48           | 45              | -        | 1.2      | *                      | 91              | .           |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
 Kew 24 hours ended 7h. Max. 0.1 Time 14/22 Min. 0.0 Time rest of period.





# GENERAL INFERENCE

A depression off Northwest Scotland is moving east-south-east and another well to southwest of Iceland is moving east-north-east. Pressure is high from the Azores to Spain. Weather will be mainly cloudy in the South but in the North there will be bright intervals and showers. It will be mild generally at first but temperature will fall in the North later.

# FURTHER OUTLOOK

Showers in the North. Cloudy in the South. Mainly mild in England and Wales.

↓ Gale warning in operation in districts 12(part of), 13A, 13B, 15, 16, 17, 18, 20. times of issue 2250 G.M.T. 1st Feb. 1944.

# Chart of Weather in the Northern Hemisphere.

Morning of

Wednesday 2nd February

1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.

Scale in Miles 0 1 2 3 4 500

# EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows by with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.  
**TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — ○ Clear sky. ○ Sky less than 3/10 clouded. ○ Sky 4/10 to 6/10 clouded. ○ Sky 7/10 to 9/10 clouded. ○ Overcast sky. ● Rain falling. \* Snow. △ Sleet. △ Hail. Fog. = Mist. = Thunder. T Thunderstorm. Z  
 The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.

**FRONTS** or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—  
 — Warm Front on the Surface  
 — Warm Front above the ground  
 — Cold Front on the surface  
 — Cold Front above the ground  
 — Occluded Front (or Occlusion)  
 — Warm Occlusion  
 — Cold Occlusion  
 — Lines of Frontogenesis  
 Short strokes across the frontal line indicate Frontolysis.  
**NOTE.**—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get local time.



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Wednesday 2<sup>nd</sup> February 1944  
No. 30022

No. 30022

SECTION OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON

OBSERVATIONS at 1hr. G.M.T. 2nd February

OBSERVATIONS at 7hr. G.M.T. 2nd February

PAST 24 HOURS

| District. | STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | 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Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. |
|-----------|-----------|------------------------------|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|------------|--------|--|--|--|------------------|--------------------|-------|--|----------|-------|-----------|---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CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                    |                   |                                    |                               |
|-----------|--------------------|-------------------|------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{10}$ | 4 = $\frac{1}{2}$ | 6 = $\frac{9}{10}$                 | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{4}$  | 5 = $\frac{3}{4}$ | 7 = More than 9 but with openings. | 9 = Sky obscured by fog, etc. |

Columns 13, 14, 15, 16, 29, 30, 31, 32.  
A=Lowest cloud present.  
B=Next lowest cloud

\* Information not usually received.  
 † 1941. Observations from Dyce.  
 ‡ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director,  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

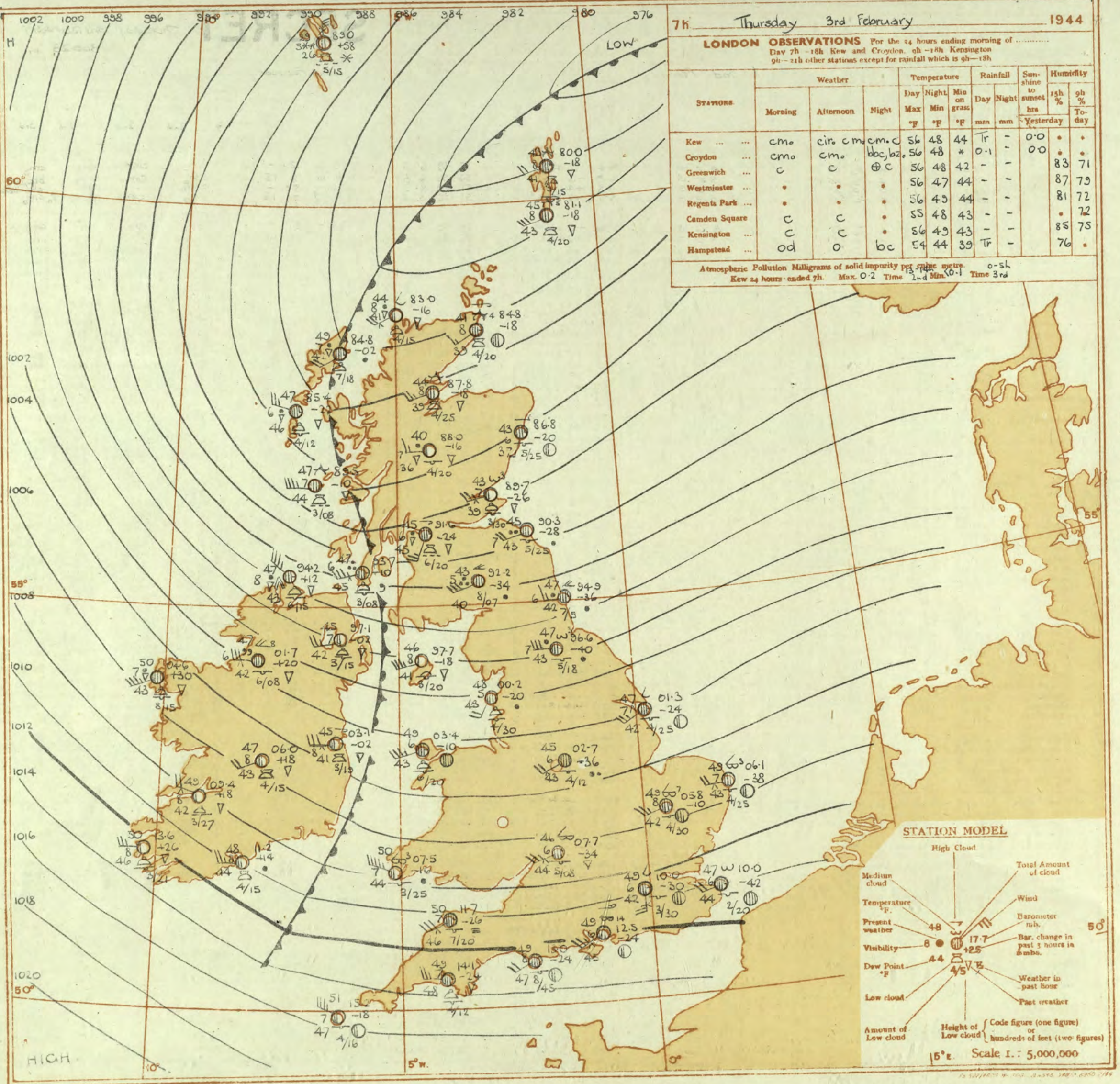
SECRET

Thursday 3rd February 1944

No. 30023

| OBSERVATIONS at 13h. G.M.T. 2nd. February. |  |                               |                              |                      |                  |                       |                           |                   |                  |                  |   |                  |                  |                                | OBSERVATIONS at 18h. G.M.T. 2nd. February. |                          |                  |                        |                            |                    |   |                  |                  |                  |                              |                                |                               |   |                      | PAST 24 HOURS        |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                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| Distance.                                  | STATIONS.<br>(For heights see p. 4.)                                     | Barom.<br>at<br>M.S.L.<br>(1) | Change in<br>3 hours.<br>(2) | Wind.                |                  | Temp.<br>(°F.)<br>(6) | Dew Point<br>(°F.)<br>(7) | Visibility<br>(8) | Cloud.           |                  |   |                  |                  | Barom.<br>at<br>M.S.L.<br>(17) | Change in<br>3 hours.<br>(18)              | Wind.                    |                  | Temp.<br>(°F.)<br>(21) | Dew Point<br>(°F.)<br>(22) | Visibility<br>(23) | Cloud.  |                  |                  |                  |                              | Barom.<br>at<br>M.S.L.<br>(32) | Change in<br>3 hours.<br>(33) | WEATHER.  |                      |                      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |       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   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |            |
|  |  |                               |                              | Dir.                 | Force.           |                       |                           |                   | Form.            | Amount.          | Height of<br>Base<br>Hundreds<br>of feet.<br>(15) | Dir.             | Force.           |                                |  | Form.                    | Amount.          |                        |                            |                    | Height of<br>Base<br>Hundreds<br>of feet.<br>(31) | Dir.             | Force.           | Form.            | Amount.                      |                                |                               | Height of<br>Base<br>Hundreds<br>of feet.<br>(37) |                      |                      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |              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|  |  |                               |                              |                      |                  |                       |                           |                   |                  |                  |   |                  |                  |                                |  |                          |                  |                        |                            |                    |   |                  |                  |                  |                              |                                |                               |   | 2nd.                 | 3rd.                 | 2nd.             | 3rd.             | 2nd.             | 3rd.             | 2nd.             | 3rd.             |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |      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|                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |            |
| 1  | Kew ...<br>Croydon ...<br>Boscombe Down<br>Thorney Island<br>Friston ... | 17.3<br>17.7<br>13.1<br>13.9  | -0.1<br>-0.1<br>-0.1<br>-0.1 | WS<br>SW<br>WS<br>SW | 4<br>4<br>4<br>4 | 55<br>55<br>55<br>55  | 50<br>50<br>47<br>50      | 6<br>6<br>6<br>6  | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5                                  | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 16.4<br>16.9<br>18.8<br>18.5   | -0.1<br>-0.1<br>-0.1<br>-0.1               | WSW<br>WSW<br>WSW<br>WSW | 4<br>4<br>4<br>4 | 55<br>56<br>51<br>51   | 49<br>50<br>49<br>50       | 6<br>6<br>6<br>6   | 5<br>5<br>5<br>5                                  | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 17.4<br>16.0<br>16.9<br>14.5 | -0.1<br>-0.1<br>-0.1<br>-0.1   | WSW<br>WSW<br>WSW<br>WSW      | 4<br>4<br>4<br>4                                  | 55<br>53<br>55<br>56 | 50<br>50<br>51<br>51 | 6<br>6<br>6<br>6 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br>5<br>5 | 5<br>5<br> |







# GENERAL INFERENCE

A depression to north of Shelond is moving eastnortheast and a trough is swinging round the south side of it. A wedge of high pressure is approaching from West. A cold northwest current is spreading over the British Isles. Wind is strong and squally reaching gale locally, but it will subside tomorrow. Appreciable snow will fall in North Scotland but elsewhere there will only be slight, local showers with considerable bright intervals.

# FURTHER OUTLOOK

A short fine interval over East Britain and Northeast Ireland with keen frost tomorrow night. Rain spreading slowly from Southwest and a risk of snow in the North soon turning to rain. Gale warning in operation in all districts. Times of issue 2250 G.M.T. 1 Feb, 2255 2nd Feb and 0930. 3rd Feb 44.

## Chart of Weather in the Northern Hemisphere.

Morning of

Thursday 31st February

1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.

Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

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

**WIND.** Arrows by with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

**TEMPERATURE** is given in degrees F.

**WEATHER SYMBOLS:** — ○ Clear sky. ○ Sky less than 3/10 clouded. ○ Sky 4/10 to 6/10 clouded. ○ Sky 7/10 to 9/10 clouded. ○ Overcast sky. ● Rain falling. \* Snow. △ Sleet. △ Hail.

Fog = Mist. = Thunder. T Thunderstorm. X

The hour of observation is not uniform throughout the Hemisphere, a chart showing the hours at which the observations are taken is contained in the Introduction.

**FRONTS** or boundaries between masses of air of different origins are indicated, wherever their characteristics are well pronounced in the following way—

— Warm Front on the Surface

— Warm Front above the ground

— Cold Front on the surface

— Cold Front above the ground

— Occluded Front (or Occlusion)

— Warm Occlusion

— Cold Occlusion

— Lines of Frontogenesis

Short strokes across the frontal line indicate Frontolysis.

**NOTE.**—The symbols are placed on the side of the line towards which the front is moving.

When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Thursday 3rd February 1944

No. 30023.

| OBSERVATIONS at 1hr. G.M.T. 3rd February |  |                                |                                      |                                      |                                   |                       |                                  |                            |                            |                       |                       |                       |                       |                                      |                                      | OBSERVATIONS at 7hr. G.M.T. 3rd February |                       |                                |                            |                            |                       |                       |                       |                       |                             |                            |                                  |                            |                            |                            |                               | PAST 24 HOURS.                |                                 |                                 |                      |                          |       |  |  |  |  |
|--|--|--------------------------------|--------------------------------------|--------------------------------------|-----------------------------------|-----------------------|----------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------------------------------|--------------------------------------|--|-----------------------|--------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------------|----------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|-------------------------------|---------------------------------|---------------------------------|----------------------|--------------------------|-------|--|--|--|--|
| District.                                | STATIONS.  | Height above M.S.L. in feet.   | Barom. at M.S.L.                     | Change in 3 hours.                   | Wind.                             |                       | Weather.                         | Temp.                      | Dew Point                  | Visibility            | Cloud.                |                       |                       |                                      |                                      | Barom. at M.S.L.                         | Change in 3 hours.    | Wind.                          |                            | Weather.                   | Temp.                 | Dew Point             | Visibility            | Cloud.                |                             |                            |                                  |                            | State of Ground.           | Sea.                       | TEMPERATURE.                  |                               |                                 | RAINFALL.                       |                      | Sun-shine 2nd Hrs.       |       |  |  |  |  |
|  |  |                                |                                      |                                      | Dir.                              | Force.                |                                  |                            |                            |                       | Form.                 | Amount.               |                       | Height of Base Hundreds of feet.     | Dir.                                 |  |                       | Force.                         |                            |                            |                       |                       |                       | Form.                 | Amount.                     |                            | Height of Base Hundreds of feet. | Max. Day 7h-7h             |                            |                            | Min. Night 18h-7h             | Min. on Grass                 | Day 7h-18h mm.                  | Night 18h-7h mm.                |                      |                          |       |  |  |  |  |
|  |  |                                |                                      |                                      |                                   |                       |                                  |                            |                            |                       |                       | Low.                  | High.                 |                                      |                                      |  |                       | Low.                           | High.                      |                            |                       |                       |                       |                       | Low.                        | High.                      |                                  |                            |                            |                            |                               |                               |                                 |                                 | Low.                 |                          | High. |  |  |  |  |
| 1  | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                 | 16<br>290<br>414<br>10<br>200  | *<br>14.9<br>17.2<br>16.7            | *<br>-1.8<br>-1.0<br>-1.8            | *<br>S.E.<br>SW<br>SW.W           | *<br>6<br>3<br>5      | *<br>2<br>2<br>2                 | 50<br>51<br>49<br>51       | 47<br>47<br>49<br>50       | 6<br>6<br>8<br>6      | *<br>5<br>5<br>5      | *<br>3<br>3<br>3      | *<br>3<br>3<br>3      | *<br>20<br>9<br>7                    | 10.0<br>11.3<br>12.5                 | -2.8<br>-3.0<br>-2.6<br>-2.4             | SW<br>SW<br>SW<br>SW  | 4<br>5<br>5<br>5               | 20<br>20<br>20<br>20       | 49<br>49<br>48<br>49       | 42<br>42<br>43<br>45  | 6<br>6<br>6<br>6      | 5<br>5<br>5<br>5      | 2<br>2<br>1<br>2      | 1<br>1<br>1<br>2            | 7<br>7<br>7<br>5           | 3<br>2<br>3<br>4                 | 18<br>20<br>35<br>80       | 1<br>72<br>0<br>1          | 1<br>1<br>1<br>1           | 56<br>56<br>55<br>53          | 48<br>48<br>47<br>48          | 44<br>44<br>42<br>40            | Tr<br>Tr<br>0.1<br>Tr           | Tr<br>Tr<br>Tr<br>Tr | 0.0<br>0.0<br>0.0<br>0.0 |       |  |  |  |  |
| 2  | Lymington ...<br>Manston ...<br>North Weald ...<br>Felkistowe ...<br>Corlestone ...              | 341<br>154<br>244<br>10<br>5   | 16.2<br>15.2<br>15.0<br>13.2<br>11.0 | -12<br>-10<br>-14<br>-10<br>-4       | WSW<br>WSW<br>WSW<br>WSW<br>N     | 4<br>4<br>3<br>3<br>3 | 20<br>20<br>20<br>c-bc<br>c      | 47<br>49<br>50<br>49<br>49 | 46<br>45<br>45<br>44<br>42 | 5<br>5<br>5<br>5<br>7 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 11.2<br>10.0<br>09.7<br>08.3<br>06.1 | -2.6<br>-4.2<br>-2.4<br>-3.0<br>-3.8 | WSW<br>WSW<br>SW<br>SW<br>WSW            | 4<br>4<br>4<br>5<br>4 | 20<br>20<br>c-bc<br>c-bc       | 46<br>44<br>48<br>49<br>49 | 44<br>44<br>42<br>42<br>43 | 6<br>6<br>6<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 4<br>8<br>5<br>3<br>7 | 4<br>2<br>5<br>3<br>3 | 14<br>20<br>100<br>40<br>25 | 1<br>25<br>1<br>0<br>0     | 1<br>1<br>1<br>1<br>3            | 53<br>56<br>56<br>56<br>57 | 45<br>47<br>47<br>46<br>47 | 43<br>45<br>43<br>43<br>45 | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | 0.0<br>0.0<br>0.4<br>0.3<br>0.3 |                                 |                      |                          |       |  |  |  |  |
| 3  | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Hontley ...             | 15<br>221<br>203<br>340<br>420 | 11.6<br>10.3<br>08.8<br>12.8<br>11.3 | -1.4<br>-4<br>-2.0<br>-1.6<br>-2.2   | SW.W<br>SW.W<br>W.S<br>W.S<br>SSW | 5<br>5<br>4<br>4<br>5 | c<br>b-bc<br>b<br>c-bc<br>bc     | 49<br>46<br>48<br>48<br>49 | 44<br>40<br>43<br>43<br>42 | 7<br>7<br>7<br>7<br>8 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 05.8<br>04.1<br>03.7<br>07.3<br>05.1 | -1.0<br>-2.8<br>-3.6<br>-3.0<br>-3.2 | SW.W<br>SW<br>W.W<br>SSW<br>WSW          | 5<br>6<br>4<br>4<br>5 | c<br>pr<br>20<br>c/r<br>c      | 49<br>47<br>47<br>45<br>49 | 42<br>43<br>43<br>38<br>41 | 8<br>6<br>7<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 7<br>3<br>3<br>3<br>7 | 1<br>6<br>4<br>6<br>7 | 4<br>5<br>4<br>2<br>5       | 30<br>15<br>20<br>30<br>25 | 0<br>1<br>1<br>1<br>1            | 1<br>1<br>1<br>1<br>1      | 58<br>58<br>56<br>54<br>55 | 47<br>44<br>46<br>46<br>47 | 41<br>43<br>43<br>42<br>44    | 0.1<br>0.4<br>Tr<br>Tr<br>Tr  | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 0.5<br>0.4<br>0.4<br>0.4<br>0.4 |                      |                          |       |  |  |  |  |
| 4  | Little Rissington ...<br>Shobden ...<br>Bristol ...<br>Chivenor ...<br>Yeovilton ...             | 731<br>318<br>209<br>191<br>50 | 13.5<br>11.2<br>15.0<br>16.5<br>16.0 | -1.6<br>-3.2<br>-1.8<br>-1.8<br>-1.4 | SW<br>WNW<br>WSW<br>WSW<br>WSW    | 4<br>6<br>5<br>5<br>4 | c-bc<br>b-bc<br>c<br>20<br>c-bc  | 48<br>50<br>50<br>50<br>51 | 44<br>44<br>45<br>48<br>47 | 7<br>8<br>7<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 07.7<br>06.3<br>09.9<br>11.7<br>11.5 | -3.4<br>-2.0<br>-1.6<br>-2.6<br>-2.2 | WSW<br>WNW<br>W.S<br>SW<br>WSW           | 5<br>6<br>5<br>6<br>4 | c/r<br>c-bc<br>c-bc<br>c<br>bc | 46<br>49<br>49<br>50<br>50 | 44<br>44<br>43<br>46<br>46 | 6<br>6<br>6<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | 7<br>7<br>5<br>5<br>3 | 1<br>1<br>1<br>1<br>2 | 7<br>5<br>3<br>7<br>4       | 8<br>15<br>20<br>20<br>20  | 1<br>1<br>1<br>0<br>1            | 1<br>1<br>1<br>1<br>1      | 49<br>84<br>53<br>56       | 45<br>46<br>43<br>43<br>43 | 42<br>42<br>43<br>46<br>43    | Tr<br>0.3<br>0.6<br>0.5       | 0.3<br>0.1<br>Tr<br>Tr          | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                      |                          |       |  |  |  |  |
| 5  | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...                | 32<br>100<br>86<br>345<br>240  | 17.5<br>18.0<br>18.6<br>19.1<br>19.0 | -1.6<br>-1.6<br>-1.4<br>-1.0<br>-1.8 | SW<br>W.S<br>WSW<br>W.S<br>W      | 4<br>3<br>4<br>5<br>6 | c-bc<br>c-bc<br>20<br>20<br>20   | 50<br>52<br>51<br>50<br>50 | 48<br>47<br>50<br>49<br>50 | 8<br>7<br>7<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 13.0<br>12.9<br>14.1<br>14.1<br>15.3 | -2.4<br>-2.2<br>-2.4<br>-1.6<br>-2.0 | SW<br>WSW<br>W<br>WSW<br>W               | 4<br>5<br>5<br>7<br>7 | c<br>bc<br>c/r<br>c/r<br>20    | 49<br>51<br>49<br>49<br>50 | 47<br>42<br>48<br>47<br>48 | 8<br>5<br>8<br>8<br>6 | 5<br>5<br>5<br>5<br>5 | 1<br>3<br>1<br>1<br>1 | 8<br>4<br>4<br>6<br>7 | 8<br>8<br>4<br>7<br>1       | 45<br>25<br>12<br>20<br>15 | 1<br>1<br>1<br>1<br>1            | 4<br>4<br>4<br>4<br>5      | 50<br>56<br>54<br>51<br>51 | 48<br>50<br>49<br>47<br>49 | 47<br>47<br>45<br>46<br>45    | Tr<br>Tr<br>0.6<br>0.6<br>0.6 | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                      |                          |       |  |  |  |  |
| 6  | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...            | 163<br>297<br>142<br>376<br>93 | 19.1<br>14.9<br>12.8<br>09.9<br>09.9 | -1.2<br>-2.0<br>-2.4<br>-2.6<br>-2.6 | W<br>W<br>W.S<br>SW<br>SW         | 6<br>6<br>7<br>5<br>5 | c-bc<br>c/r<br>b-bc<br>20<br>20  | 50<br>49<br>50<br>49<br>49 | 50<br>48<br>47<br>48<br>47 | 7<br>7<br>7<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 15.2<br>09.6<br>07.5<br>07.8<br>04.8 | -1.8<br>-2.6<br>-1.6<br>-1.8<br>-2.0 | W.N<br>W.S<br>W.N<br>WSW<br>SSW          | 8<br>3<br>3<br>6<br>6 | bc<br>20<br>bc<br>c<br>20      | 51<br>48<br>50<br>48<br>49 | 47<br>43<br>44<br>43<br>44 | 7<br>6<br>7<br>5<br>6 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>2<br>1 | 4<br>3<br>3<br>8<br>7 | 16<br>9<br>25<br>18<br>25   | 1<br>1<br>1<br>0<br>0      | 5<br>5<br>5<br>5<br>3            | 53<br>52<br>51<br>49       | 49<br>46<br>47<br>45<br>48 | 47<br>44<br>45<br>45<br>48 | 0.6<br>Tr<br>Tr<br>0.2<br>0.1 | 0.2<br>Tr<br>Tr<br>Tr<br>Tr   | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                      |                          |       |  |  |  |  |
| 7  | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Siltho ...          | 32<br>16<br>230<br>30<br>25    | 08.2<br>08.4<br>09.6<br>06.7<br>03.2 | -2.6<br>-2.6<br>-1.4<br>-2.4<br>-2.4 | SW.S<br>W.W<br>SSW<br>SW.W<br>SW  | 7<br>5<br>4<br>7<br>8 | bc<br>b-bc<br>20<br>c-bc<br>c/r  | 49<br>51<br>48<br>48<br>47 | 46<br>42<br>44<br>45<br>45 | 7<br>7<br>6<br>7<br>7 | 5<br>5<br>5<br>5<br>8 | 5<br>5<br>5<br>5<br>6 | 5<br>5<br>5<br>5<br>6 | 03.4<br>03.4<br>02.3<br>00.2<br>05.4 | -1.0<br>-2.4<br>-3.4<br>-2.0<br>-3.0 | WSW<br>W<br>WSW<br>SW.S<br>SW            | 8<br>5<br>4<br>4<br>7 | 20<br>pr<br>pr<br>20<br>c/r    | 49<br>49<br>47<br>48<br>47 | 43<br>41<br>42<br>43<br>41 | 6<br>7<br>9<br>6<br>7 | 5<br>5<br>5<br>5<br>8 | 1<br>2<br>1<br>1<br>1 | 6<br>4<br>8<br>8<br>3 | 20<br>20<br>18<br>30<br>18  | 1<br>1<br>1<br>1<br>2      | 6<br>4<br>4<br>4<br>3            | 54<br>60<br>53<br>50<br>51 | 47<br>48<br>47<br>43<br>45 | 45<br>41<br>44<br>44<br>45 | Tr<br>Tr<br>1<br>1<br>3       | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | 0.5<br>1.0<br>0.1<br>0.1<br>0.1 |                                 |                      |                          |       |  |  |  |  |
| 8  | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Se.) ...<br>Tynemouth ...            | 590<br>30<br>29<br>192<br>108  | 10.2<br>07.0<br>07.3<br>05.7<br>01.6 | -2.2<br>-3.0<br>-2.4<br>-1.4<br>-2.8 | SSW<br>WSW<br>WSW<br>W<br>W       | 4<br>4<br>5<br>5<br>6 | id.<br>20<br>b<br>pr<br>bc       | 47<br>50<br>49<br>47<br>50 | 43<br>41<br>45<br>44<br>39 | 7<br>6<br>7<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 02.7<br>21.1<br>01.3<br>06.6<br>04.9 | -3.6<br>-2.6<br>-2.4<br>-4.0<br>-3.6 | SW<br>SW<br>SW.S<br>W<br>W               | 4<br>6<br>5<br>5<br>3 | c/r<br>c/r<br>c/r<br>ir<br>ir  | 45<br>48<br>47<br>47<br>47 | 43<br>42<br>42<br>43<br>42 | 6<br>7<br>7<br>7<br>6 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>2 | 8<br>8<br>6<br>6<br>7 | 12<br>24<br>28<br>18<br>15  | 1<br>1<br>1<br>1<br>1      | 1<br>4<br>4<br>3<br>3            | 53<br>51<br>55<br>55<br>58 | 44<br>48<br>46<br>41<br>47 | 42<br>44<br>42<br>42<br>45 | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                      |                          |       |  |  |  |  |
| 9  | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...           | 95<br>280<br>31<br>22<br>19    | 09.6<br>08.0<br>26.4<br>24.8<br>08.3 | -2.8<br>-2.4<br>-3.0<br>-1.8<br>-4.2 | SW.W<br>WSW<br>WSW<br>SW<br>SW    | 6<br>5<br>6<br>6<br>4 | b-bc<br>b-bc<br>20<br>bc<br>pr   | 48<br>47<br>47<br>47<br>47 | 42<br>43<br>45<br>45<br>45 | 7<br>8<br>6<br>6<br>6 | 5<br>4<br>5<br>5<br>8 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 03.3<br>00.5<br>03.7<br>07.9<br>01.6 | -3.4<br>-2.8<br>-2.6<br>-3.0<br>-2.4 | WSW<br>WSW<br>WSW<br>SW<br>SSW           | 6<br>4<br>3<br>3<br>5 | ir<br>bc<br>bc<br>bc<br>pr     | 45<br>45<br>43<br>44<br>45 | 43<br>38<br>40<br>40<br>45 | 7<br>7<br>7<br>8<br>9 | 5<br>5<br>5<br>5<br>5 | 7<br>5<br>3<br>1<br>3 | 5<br>5<br>3<br>3<br>6 | 25<br>25<br>30<br>25<br>20  | 1<br>1<br>1<br>0<br>1      | 1<br>4<br>4<br>4<br>2            | 56<br>57<br>57<br>56<br>53 | 43<br>44<br>41<br>43<br>45 | 41<br>39<br>38<br>38<br>43 | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | 0.1<br>3.7<br>0.2<br>0.2<br>0.4 |                                 |                      |                          |       |  |  |  |  |
| 10                                       | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurin, T. of Man ...<br>Macbrideanish ... | 30<br>53<br>794<br>82<br>83    | 09.3<br>02.3<br>04.3<br>08.7<br>08.7 | -3.0<br>-3.0<br>-2.2<br>-3.4<br>-3.4 | SW.S<br>SW<br>SW<br>SW<br>SW      | 7<br>5<br>6<br>6<br>6 | pr<br>20<br>c/r<br>c/r<br>c/r    | 48<br>48<br>48<br>47<br>47 | 42<br>44<br>45<br>41<br>41 | 6<br>6<br>7<br>8<br>7 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 03.1<br>06.2<br>02.2<br>07.7<br>03.7 | -2.4<br>-1.0<br>-3.4<br>-1.8<br>-1.0 | WSW<br>SW.W<br>SW.W<br>WSW<br>WS         | 6<br>6<br>6<br>7<br>7 | bc<br>c-bc<br>c-bc<br>bc<br>pr | 47<br>46<br>43<br>44<br>47 | 41<br>40<br>40<br>41<br>45 | 7<br>8<br>5<br>8<br>6 | 5<br>5<br>5<br>5<br>5 | 3<br>2<br>2<br>3<br>3 | 4<br>8<br>8<br>6<br>6 | 15<br>18<br>7<br>20<br>8    | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>6            | 53<br>55<br>53<br>53<br>52 | 45<br>44<br>41<br>46<br>47 | 43<br>42<br>41<br>43<br>45 | 1<br>3<br>2<br>2<br>1         | 1<br>1<br>1<br>1<br>1         | 0.5<br>1.6<br>0.5<br>0.5<br>0.5 |                                 |                      |                          |       |  |  |  |  |
| 11                                       | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                       | 44<br>74<br>12<br>367<br>1176  | 03.9<br>05.7<br>08.1<br>07.5<br>01.5 | -3.6<br>-3.8<br>-2.8<br>-1.4<br>-4.6 | WSW<br>SW<br>SW<br>SW<br>SW       | 6<br>5<br>6<br>5<br>5 | 20<br>pr<br>pr<br>c/r<br>c/r     | 47<br>45<br>47<br>46<br>46 | 45<br>42<br>43<br>44<br>44 | 6<br>6<br>6<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 03.5<br>03.7<br>04.8<br>03.0<br>03.0 | -1.8<br>-2.0<br>-2.0<br>-1.6<br>-1.6 | W<br>SW<br>SW<br>SW<br>W                 | 7<br>4<br>4<br>4<br>3 | c/r<br>c/r<br>pr<br>pr<br>pr   | 47<br>46<br>49<br>44<br>40 | 44<br>42<br>43<br>41<br>36 | 7<br>7<br>7<br>8<br>7 | 5<br>5<br>5<br>5<br>5 | 6<br>8<br>2<br>4<br>4 | 6<br>8<br>7<br>4<br>4 | 8<br>15<br>18<br>15<br>20   | 1<br>1<br>2<br>2<br>1      | 1<br>2<br>2<br>2<br>4            | 50<br>51<br>52<br>49<br>50 | 44<br>43<br>47<br>44<br>37 | 43<br>46<br>46<br>44<br>30 | 1<br>4<br>4<br>4<br>5         | 2<br>4<br>4<br>3<br>23        | 3.6<br>2.8<br>2.8<br>2.2<br>2.2 |                                 |                      |                          |       |  |  |  |  |
| 12                                       | Aberdeen ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston ...                         | 79<br>77<br>63<br>114<br>45    | 04.2<br>02.5<br>02.8<br>09.4<br>07.6 | -2.0<br>-3.0<br>-2.6<br>-4<br>-3.0   | SW<br>SSW<br>SSW<br>WSW<br>SW.W   | 3<br>4<br>4<br>4<br>5 | c-bc<br>b-bc<br>pr<br>c-bc<br>bc | 42<br>43<br>43<br>43<br>45 | 34<br>39<br>39<br>40<br>41 | 9<br>8<br>8<br>7<br>8 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 06.8<br>06.7<br>07.8<br>04.8<br>02.5 | -2.0<br>-2.0<br>-1.8<br>-1.8<br>-2.0 | SSW<br>WSW<br>WSW<br>SW<br>SW.W          | 1<br>3<br>3<br>3<br>5 | 20<br>bc<br>bc<br>bc<br>bc     | 46<br>41<br>44<br>41<br>43 | 42<br>36<br>39<br>38<br>45 | 6<br>8<br>8<br>8<br>7 | 5<br>5<br>5<br>5<br>5 | 7<br>7<br>6<br>4<br>4 | 5<br>4<br>4<br>4<br>4 | 35<br>25<br>20<br>20<br>20  | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1            | 56<br>55<br>54<br>52<br>51 | 43<br>40<br>42<br>41<br>48 | 30<br>30<br>37<br>38<br>45 | 4<br>5<br>2<br>2<br>*         | 1<br>1<br>5                   |                                 |                                 |                      |                          |       |  |  |  |  |



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Friday 4th February 1944

No. 30024

| OBSERVATIONS at 13h. G.M.T. 3rd February |                                      |                               |                                 |       |        |                 |                       |                           |                   |        |         | OBSERVATIONS at 18h. G.M.T. 3rd February          |      |                                |                                  |        |       |                  |                        |                            |                    |         |   | PAST 24 HOURS |        |                                |                                  |               |                        |          |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |    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| District.                                | STATIONS.<br>(For heights see p. 4.) | Barom.<br>at<br>M.S.L.<br>(1) | Change<br>in 3<br>hours.<br>(2) | Wind. |        | Weather.<br>(5) | Temp.<br>(°F.)<br>(6) | Dew Point<br>(°F.)<br>(7) | Visibility<br>(8) | Cloud. |         |   |      | Barom.<br>at<br>M.S.L.<br>(17) | Change<br>in 3<br>hours.<br>(18) | Wind.  |       | Weather.<br>(21) | Temp.<br>(°F.)<br>(22) | Dew Point<br>(°F.)<br>(23) | Visibility<br>(24) | Cloud.  |   |               |        | Barom.<br>at<br>M.S.L.<br>(31) | Change<br>in 3<br>hours.<br>(32) | Wind.<br>(33) | Temp.<br>(°F.)<br>(34) | WEATHER. |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |       |         |   |      |        |     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|         |  |
|  |                                      |                               |                                 | Dir.  | Force. |                 |                       |                           |                   | Form.  | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(15) | Dir. |                                |                                  | Force. | Form. |                  |                        |                            |                    | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(29) | Dir.          | Force. |                                |                                  |               |                        | Form.    | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(33) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(37) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(41) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(45) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(49) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(53) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(57) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(61) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(65) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(69) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(73) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(77) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(81) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(85) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(89) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(93) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(97) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(101) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(105) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(109) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(113) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(117) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(121) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(125) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(129) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(133) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(137) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(141) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(145) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(149) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(153) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(157) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(161) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(165) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(169) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(173) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(177) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(181) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(185) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(189) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(193) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(197) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(201) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(205) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(209) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(213) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(217) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(221) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(225) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(229) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(233) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(237) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(241) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(245) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(249) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(253) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(257) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(261) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(265) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(269) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(273) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(277) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(281) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(285) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(289) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(293) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(297) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(301) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(305) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(309) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(313) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(317) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(321) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(325) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(329) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(333) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(337) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(341) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(345) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(349) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(353) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(357) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(361) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(365) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(369) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(373) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(377) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(381) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(385) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(389) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(393) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(397) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(401) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(405) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(409) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(413) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(417) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(421) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(425) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(429) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(433) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(437) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(441) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(445) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(449) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(453) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(457) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(461) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(465) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(469) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(473) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(477) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(481) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(485) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(489) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(493) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(497) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(501) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(505) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(509) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(513) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(517) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(521) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(525) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(529) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(533) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(537) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(541) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(545) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(549) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(553) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(557) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(561) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(565) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(569) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(573) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(577) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(581) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(585) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(589) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(593) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(597) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(601) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(605) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet.<br>(609) | Dir. | Force. | Form. | Amount. | Height of<br>Base<br>Hundreds of<br>feet |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0=Nil 2=1/10 4=1/5 6=2/5 8=Completely covered.  
1=Trace 3=1/5 5=1/2 7=More than 9 but with openings. 9=Sky obscured by fog, etc.

Columns 13, 14, 15, 16, 29, 30, 31, 32.

A=Lowest cloud present.

B=Next lowest cloud

\* Information not usually received.

§ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

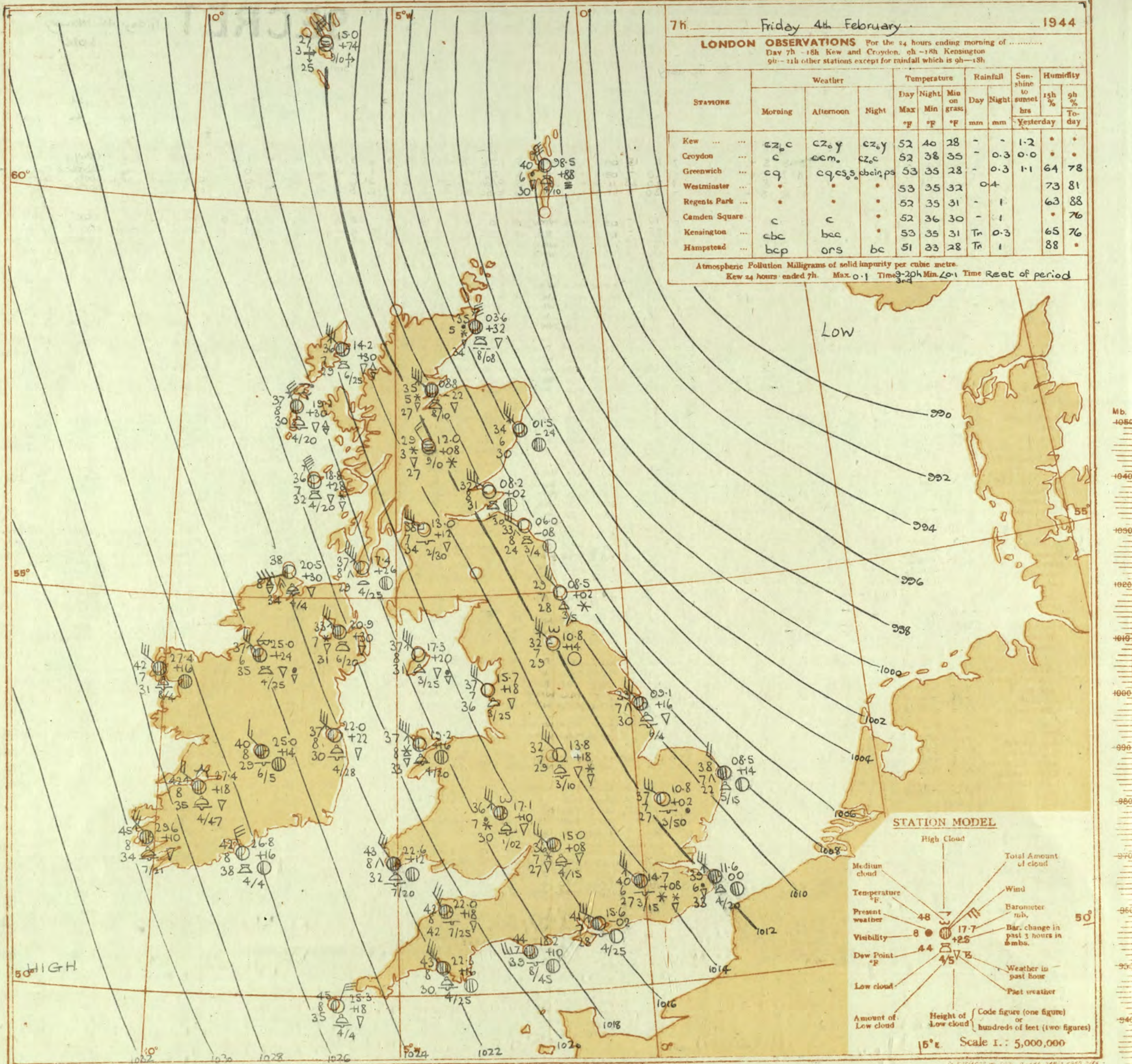


7h Friday 4th February 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of .....  
Day 7h - 18h Kew and Croydon. 9h - 18h Kensington  
9h - 21h other stations except for rainfall which is 9h - 18h

| STATIONS          | Weather |           |           | Temperature      |                    |                          | Rainfall  |             | Sun-<br>shine<br>to<br>sunset<br>hrs | Humidity |                   |
|-------------------|---------|-----------|-----------|------------------|--------------------|--------------------------|-----------|-------------|--------------------------------------|----------|-------------------|
|                   | Morning | Afternoon | Night     | Day<br>Max<br>°F | Night<br>Min<br>°F | Min<br>on<br>grass<br>°F | Day<br>mm | Night<br>mm |                                      | 15h<br>% | 9h<br>To-day<br>% |
| Kew ...           | c2.c    | c2.y      | c2.y      | 52               | 40                 | 28                       | -         | -           | 1.2                                  | •        | •                 |
| Croydon ...       | c       | c.c.m.    | c2.c      | 52               | 38                 | 35                       | -         | 0.3         | 0.0                                  | •        | •                 |
| Greenwich ...     | c9      | c9.c.s.s. | c9.c.s.s. | 53               | 35                 | 28                       | -         | 0.3         | 1.1                                  | 64       | 78                |
| Westminster ...   | •       | •         | •         | 53               | 35                 | 32                       | 0.4       | -           | -                                    | 73       | 81                |
| Regents Park ...  | •       | •         | •         | 52               | 35                 | 31                       | -         | 1           | -                                    | 63       | 88                |
| Camden Square ... | c       | c         | •         | 52               | 36                 | 30                       | -         | 1           | -                                    | •        | 76                |
| Kensington ...    | c.b.c.  | b.c.c.    | •         | 53               | 35                 | 31                       | Tn        | 0.3         | -                                    | 65       | 76                |
| Hampstead ...     | b.c.p.  | o.r.s.    | b.c.      | 51               | 33                 | 28                       | Tn        | 1           | -                                    | 88       | •                 |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
Kew 24 hours ended 7h. Max. 0.1 Time 9-20h Min. 0.1 Time Rest of period





### GENERAL INFERENCE

Pressure is low to east-northeast of the British Isles and a ridge of high pressure west of Ireland is moving eastwards. There will be occasional wintry showers in Scotland, Northern Ireland, the Irish Sea area and eastern coastal districts of England. Elsewhere showers will be very scattered and there will be long bright periods. The showers will gradually die out in western districts. There will be northwest to north gales in many parts of the British Isles at first but winds will gradually moderate later. It will be very cold with night frost in many inland areas.

### FURTHER OUTLOOK

Fair and cold in the East and Southeast; unsettled and milder in the Northwest.

↑ Gide warning in operation in all districts except in 19 & 20.  
Times of issue 0200, 0505, & 0950 G.M.T. on 4th February 1944.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 4th February  
1944.

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

### EXPLANATION OF CHART.

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

**WIND.** Arrows by with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

**TEMPERATURE** is given in degrees F.

**WEATHER SYMBOLS:** — Clear sky. ○ Sky less than 3/10 clouded. ◐ Sky 4/10 to 6/10 clouded. ◑ Sky 7/10 to 9/10 clouded. ◒ Overcast sky. ☁ Rain falling. \* Snow. ⚡ Sleet. Δ Hail. Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm. X

The hour of observation is not uniform throughout the Hemisphere. A chart showing the hours at which the observations are taken is contained in the Introduction.

**FRONTS** or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—  
— Warm Front on the Surface  
— Warm Front above the ground  
— Cold Front on the surface  
— Cold Front above the ground  
— Occluded Front (or Occlusion)  
— Warm Occlusion  
— Cold Occlusion  
— Lines of Frontogenesis  
Short strokes across the frontal line indicate Frontolysis.

**NOTE.**—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Friday 4<sup>th</sup> February 1944  
No. 30024

| OBSERVATIONS at 1hr. G.M.T. 4 <sup>th</sup> February |                   |                              |                  |                    |       |        |          |       |           |             |        |         |      |       |        |                                  | OBSERVATIONS at 7hr. G.M.T. 4 <sup>th</sup> February |                    |       |        |          |       |           |             |        |         |       |        |      |                                  |                  |                    |                 | PAST 24 HOURS.    |               |                |                  |                    |       |        |     |     |     |
|--|-------------------|------------------------------|------------------|--------------------|-------|--------|----------|-------|-----------|-------------|--------|---------|------|-------|--------|----------------------------------|--|--------------------|-------|--------|----------|-------|-----------|-------------|--------|---------|-------|--------|------|----------------------------------|------------------|--------------------|-----------------|-------------------|---------------|----------------|------------------|--------------------|-------|--------|-----|-----|-----|
| District.  | STATIONS.         | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. |        | Weather. | Temp. | Dew Point | Visibility. | Cloud. |         |      |       |        | Height of Base Hundreds of feet. | Barom. at M.S.L.                                     | Change in 3 hours. | Wind. |        | Weather. | Temp. | Dew Point | Visibility. | Cloud. |         |       |        |      | Height of Base Hundreds of feet. | Barom. at M.S.L. | Change in 3 hours. | TEMPERATURE.    |                   |               | RAINFALL.      |                  | Sun-shine 3rd Hrs. |       |        |     |     |     |
|  |                   |                              |                  |                    | Dir.  | Force. |          |       |           |             | Form.  | Amount. |      |       |        |                                  |  |                    | Dir.  | Force. |          |       |           |             | Form.  | Amount. |       |        |      |                                  |                  |                    | Max. Day 7h-18h | Min. Night 18h-7h | Min. on Grass | Day 7h-18h mm. | Night 18h-7h mm. |                    |       |        |     |     |     |
|  |                   |                              |                  |                    |       |        |          |       |           |             |        | Low.    | Med. | High. | Total. |                                  |  |                    |       | Low.   |          |       |           |             |        | Med.    | High. | Total. | Low. | Med.                             |                  |                    |                 |                   |               |                |                  |                    | High. | Total. | °F. | °F. | °F. |
| 1  | Kew               | 16                           | 30.1             | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 30                               | 30.1   | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 30                               | 30.1             | +0.1               | 52              | 40                | 28            | -              | -                | 1.2                |       |        |     |     |     |
|  | Croydon           | 290                          | 30.1             | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 30                               | 30.1   | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 30                               | 30.1             | +0.1               | 52              | 40                | 28            | -              | -                | 0.0                |       |        |     |     |     |
|  | Boscombe Down     | 414                          | 30.1             | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 30                               | 30.1   | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 30                               | 30.1             | +0.1               | 52              | 40                | 28            | -              | -                | 0.0                |       |        |     |     |     |
|  | Thorney Island    | 10                           | 30.1             | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 30                               | 30.1   | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 30                               | 30.1             | +0.1               | 52              | 40                | 28            | -              | -                | 0.0                |       |        |     |     |     |
|  | Friston           | 200                          | 30.1             | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 30                               | 30.1   | +0.1               | NNW   | 4      | b        | 40    | 29        | 6           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 30                               | 30.1             | +0.1               | 52              | 40                | 28            | -              | -                | 0.0                |       |        |     |     |     |
| 2  | Lympe             | 341                          | 30.1             | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 39                | 38            | -              | -                | 2.7                |       |        |     |     |     |
|  | Manston           | 154                          | 30.1             | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 39                | 38            | -              | -                | 3.8                |       |        |     |     |     |
|  | North Weald       | 244                          | 30.1             | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 39                | 38            | -              | -                | 2.4                |       |        |     |     |     |
|  | Felixstowe        | 10                           | 30.1             | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 39                | 38            | -              | -                | 3.8                |       |        |     |     |     |
|  | Corlestone        | 5                            | 30.1             | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 5      | b        | 36    | 29        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 39                | 38            | -              | -                | 2.4                |       |        |     |     |     |
| 3  | Mildenhall        | 15                           | 30.1             | +0.1               | NNW   | 4      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 45                               | 30.1   | +0.1               | NNW   | 4      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 45                               | 30.1             | +0.1               | 54              | 35                | 29            | -              | -                | 3.8                |       |        |     |     |     |
|  | Bircham Newton    | 221                          | 30.1             | +0.1               | NNW   | 4      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 45                               | 30.1   | +0.1               | NNW   | 4      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 45                               | 30.1             | +0.1               | 54              | 35                | 29            | -              | -                | 3.1                |       |        |     |     |     |
|  | Cranwell          | 203                          | 30.1             | +0.1               | NNW   | 4      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 45                               | 30.1   | +0.1               | NNW   | 4      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 45                               | 30.1             | +0.1               | 54              | 35                | 29            | -              | -                | 3.1                |       |        |     |     |     |
|  | Cranfield         | 340                          | 30.1             | +0.1               | NNW   | 4      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 45                               | 30.1   | +0.1               | NNW   | 4      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 45                               | 30.1             | +0.1               | 54              | 35                | 29            | -              | -                | 3.1                |       |        |     |     |     |
|  | Honiley           | 420                          | 30.1             | +0.1               | NNW   | 5      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 45                               | 30.1   | +0.1               | NNW   | 5      | b        | 38    | 30        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 45                               | 30.1             | +0.1               | 54              | 35                | 29            | -              | -                | 3.1                |       |        |     |     |     |
| 4  | Little Rissington | 731                          | 30.1             | +0.1               | NNW   | 3      | pr       | 39    | 32        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 20                               | 30.1   | +0.1               | NNW   | 3      | pr       | 39    | 32        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 20                               | 30.1             | +0.1               | 50              | 44                | *             | 0.4            | 0.4              | 0.4                |       |        |     |     |     |
|  | Shobden           | 318                          | 30.1             | +0.1               | NNW   | 3      | pr       | 39    | 32        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 20                               | 30.1   | +0.1               | NNW   | 3      | pr       | 39    | 32        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 20                               | 30.1             | +0.1               | 50              | 44                | *             | 0.4            | 0.4              | 0.4                |       |        |     |     |     |
|  | Bristol           | 209                          | 30.1             | +0.1               | NNW   | 3      | pr       | 39    | 32        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 20                               | 30.1   | +0.1               | NNW   | 3      | pr       | 39    | 32        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 20                               | 30.1             | +0.1               | 50              | 44                | *             | 0.4            | 0.4              | 0.4                |       |        |     |     |     |
|  | Chivenor          | 191                          | 30.1             | +0.1               | NNW   | 6      | pr       | 41    | 35        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 6      | pr       | 41    | 35        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 41                | 39            | -              | -                | 0.4                |       |        |     |     |     |
|  | Yeovilton         | 50                           | 30.1             | +0.1               | NNW   | 2      | pr       | 41    | 35        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 30                               | 30.1   | +0.1               | NNW   | 2      | pr       | 41    | 35        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 30                               | 30.1             | +0.1               | 53              | 41                | 39            | -              | -                | 0.4                |       |        |     |     |     |
| 5  | Portland Bill     | 32                           | 30.1             | +0.1               | NNW   | 4      | b        | 47    | 43        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 50                               | 30.1   | +0.1               | NNW   | 4      | b        | 47    | 43        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 50                               | 30.1             | +0.1               | 50              | 41                | *             | -              | -                | 2.8                |       |        |     |     |     |
|  | Exeter            | 100                          | 30.1             | +0.1               | NNW   | 5      | pr       | 44    | 39        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 5      | pr       | 44    | 39        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 43                | 35            | 0.1            | 0.6              | 2.8                |       |        |     |     |     |
|  | Plymouth          | 86                           | 30.1             | +0.1               | NNW   | 3      | b        | 46    | 43        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 3      | b        | 46    | 43        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 43                | 35            | 0.1            | 0.6              | 2.8                |       |        |     |     |     |
|  | St. Eval          | 345                          | 30.1             | +0.1               | NNW   | 6      | b        | 46    | 43        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 6      | b        | 46    | 43        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 43                | 35            | 0.1            | 0.6              | 2.8                |       |        |     |     |     |
|  | The Lizard        | 240                          | 30.1             | +0.1               | NNW   | 5      | b        | 47    | 43        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 20                               | 30.1   | +0.1               | NNW   | 5      | b        | 47    | 43        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 20                               | 30.1             | +0.1               | 52              | 41                | *             | 0.5            | 1                | 7.5                |       |        |     |     |     |
| 6  | Scilly, St. Marys | 163                          | 30.1             | +0.1               | NNW   | 5      | b        | 48    | 42        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 5      | b        | 48    | 42        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 45                | 34            | 0.2            | 0.1              | 4.8                |       |        |     |     |     |
|  | Fairwood          | 497                          | 30.1             | +0.1               | NNW   | 5      | pr       | 40    | 33        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 15                               | 30.1   | +0.1               | NNW   | 5      | pr       | 40    | 33        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 15                               | 30.1             | +0.1               | 51              | 39                | 34            | 0.1            | 0.1              | 1.7                |       |        |     |     |     |
|  | Pembroke          | 142                          | 30.1             | +0.1               | NNW   | 6      | pr       | 45    | 35        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 6      | pr       | 45    | 35        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 51              | 40                | 36            | 0.1            | 0.1              | 1.0                |       |        |     |     |     |
|  | Aberporth         | 376                          | 30.1             | +0.1               | NNW   | 6      | pr       | 45    | 35        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 6      | pr       | 45    | 35        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 51              | 40                | 36            | 0.1            | 0.1              | 1.0                |       |        |     |     |     |
|  | Pemrhos           | 63                           | 30.1             | +0.1               | NNW   | 6      | pr       | 43    | 33        | 8           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 6      | pr       | 43    | 33        | 8           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 51              | 37                | 34            | 0.1            | 0.1              | 1.0                |       |        |     |     |     |
| 7  | Holyhead, Valley  | 32                           | 30.1             | +0.1               | NNW   | 7      | b        | 42    | 29        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 7      | b        | 42    | 29        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 34                | 31            | 0.2            | 0.1              | 3.6                |       |        |     |     |     |
|  | Sealand           | 16                           | 30.1             | +0.1               | NNW   | 7      | b        | 42    | 29        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 25                               | 30.1   | +0.1               | NNW   | 7      | b        | 42    | 29        | 7           | 0-9    | 0-9     | 0-9   | 0-9    | 0-9  | 25                               | 30.1             | +0.1               | 53              | 34                | 31            | 0.2            | 0.1              | 3.6                |       |        |     |     |     |
|  | Manchester        | 230                          | 30.1             | +0.1               | NNW   | 5      | b        | 40    | 32        | 7           | 0-9    | 0-9     | 0-9  | 0-9   | 0-9    | 15                               | 30.1   | +0.1               | NN    |        |          |       |           |             |        |         |       |        |      |                                  |                  |                    |                 |                   |               |                |                  |                    |       |        |     |     |     |



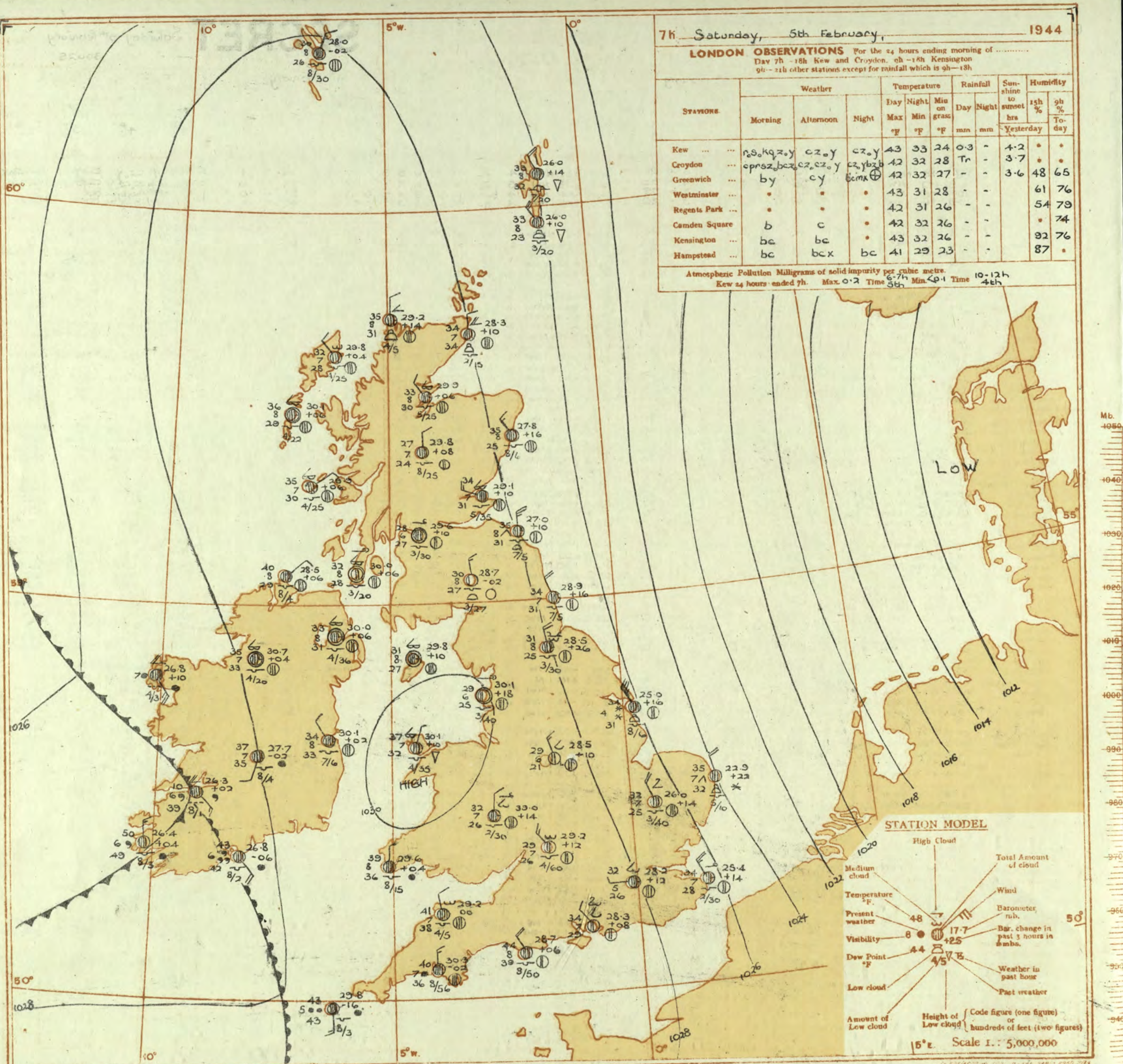
THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Saturday 5<sup>th</sup> February 1944  
No. 30025.

NELSON K. JOHNSON, K.C.B., D.Sc., Director,  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

§ Sea disturbance reported from Dungeness





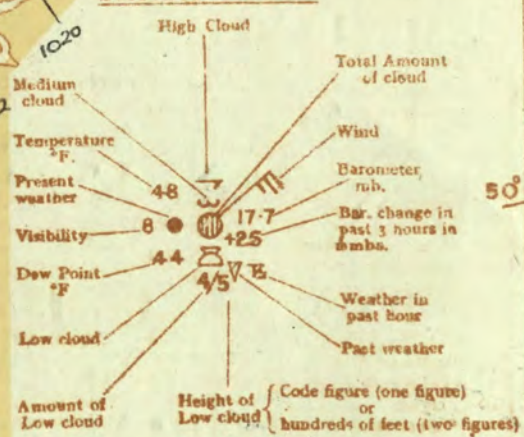
7h Saturday, 5th February, 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of .....  
Day 7h - 18h Kew and Croydon. 9h - 18h Kensington  
9h - 21h other stations except for rainfall which is 9h - 18h

| STATIONS          | Weather        |           |       | Temperature |        |              | Rainfall |       | Sunshine              |           |       | Humidity |      |
|-------------------|----------------|-----------|-------|-------------|--------|--------------|----------|-------|-----------------------|-----------|-------|----------|------|
|                   | Morning        | Afternoon | Night | Day         | Night  | Min on grass | Day      | Night | Sunset to sunrise hrs | Yesterday | Today | 15h %    | 9h % |
|                   |                |           |       | Max °F      | Min °F | °F           | mm       | mm    |                       |           |       |          |      |
| Kew ...           | ns.kq.z.y      | cz.y      | cz.y  | 43          | 33     | 24           | 0.3      | -     | 4.2                   | •         | •     | •        | •    |
| Croydon ...       | oprsz.bcz.cz.y | cz.y      | cz.y  | 42          | 32     | 28           | Tr       | -     | 3.7                   | •         | •     | •        | •    |
| Greenwich ...     | by             | cy        | bcmx  | 42          | 32     | 27           | -        | -     | 3.6                   | 48        | 65    | •        | •    |
| Westminster ...   | •              | •         | •     | 43          | 31     | 28           | -        | -     | •                     | 61        | 76    | •        | •    |
| Regents Park ...  | •              | •         | •     | 42          | 31     | 26           | -        | -     | •                     | 54        | 79    | •        | •    |
| Camden Square ... | b              | c         | •     | 42          | 32     | 26           | -        | -     | •                     | •         | 74    | •        | •    |
| Kensington ...    | bc             | bc        | •     | 43          | 32     | 26           | -        | -     | •                     | 92        | 76    | •        | •    |
| Hampstead ...     | bc             | bcx       | bc    | 41          | 29     | 23           | -        | -     | •                     | 87        | •     | •        | •    |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
Kew 24 hours ended 7h. Max 0.2 Time 5h Min 0.1 Time 10-12h 4h

**STATION MODEL**



Scale 1:5,000,000



# GENERAL INFERENCE

An anticyclone is developing over the British Isles and a small depression over Southwest Ireland is moving southeast. There will be some rain in Southwest Ireland and Southwest England at first becoming fair later. In Eastern England there will be much cloud and slight local wintry showers. Elsewhere weather will be fair, with long bright periods in most places. It will be cold with hard frost at night over a wide area.

# FURTHER OUTLOOK

Milder conditions spreading eastward across the British Isles, with occasional rain or drizzle in West and North.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Saturday 5th February  
1944.

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

### EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.  
**TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded. — Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm. —

**FRONTS** or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—  
— Warm Front on the surface  
— Warm Front above the ground  
— Cold Front on the surface  
— Cold Front above the ground  
NOTE.—The symbols are placed on the side of the line towards which the front is moving.  
When the front is stationary the symbols are placed alternately on both sides of the line.

— Occluded Front (or Occlusion)  
— Warm Occlusion  
— Cold Occlusion  
— Lines of Frontogenesis  
Short strokes across the frontal line indicate Frontolysis.

All times are G.M.T. Add one hour to get summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Saturday 5<sup>th</sup> February 1944

No. 30025

| OBSERVATIONS at 1hr. G.M.T. 5 <sup>th</sup> February |  |                                |                                      |                                 |                                |                       |                          |                            |                            |                       |                       |                       |                                      |                                      | OBSERVATIONS at 7hr. G.M.T. 5 <sup>th</sup> February |                            |                          |                            |                            |                            |                       |                       |                            |                             |                            |                            |                            |                                  |                                 | PAST 24 HOURS.              |                               |                          |               |                |                  |               |      |      |       |
|--|--|--------------------------------|--------------------------------------|---------------------------------|--------------------------------|-----------------------|--------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|--------------------------------------|--------------------------------------|--|----------------------------|--------------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|---------------------------------|-----------------------------|-------------------------------|--------------------------|---------------|----------------|------------------|---------------|------|------|-------|
| District.  | STATIONS.  | Height above M.S.L. in feet.   | Barom. at M.S.L.                     | Change in 3 hours.              | Wind.                          |                       | Weather.                 | Temp.                      | Dew Point                  | Visibility.           | Cloud.                |                       |                                      |                                      |  | Barom. at M.S.L.           | Change in 3 hours.       | Wind.                      |                            | Weather.                   | Temp.                 | Dew Point             | Visibility.                | Cloud.                      |                            |                            |                            |                                  | State of Ground.                | Sea.                        | TEMPERATURE.                  |                          |               | RAINFALL.      |                  | SUNSHINE Hrs. |      |      |       |
|  |  |                                |                                      |                                 | Dir.                           | Force.                |                          |                            |                            |                       | Form.                 | Amount.               |                                      |                                      | Height of Base Hundreds of feet.                     |                            |                          | Dir.                       | Force.                     |                            |                       |                       |                            | Form.                       | Amount.                    |                            |                            | Height of Base Hundreds of feet. |                                 |                             | Max. Day 7h-18h               | Min. Night 18h-7h        | Min. on Grass | Day 7h-18h mm. | Night 18h-7h mm. |               |      |      |       |
|  |  |                                |                                      |                                 |                                |                       |                          |                            |                            |                       |                       | Low.                  | Med.                                 | High.                                |  |                            |                          |                            |                            |                            |                       |                       |                            |                             | Low.                       | Med.                       | High.                      |                                  |                                 |                             |                               |                          |               |                |                  |               | Low. | Med. | High. |
| 1  | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...               | 16<br>290<br>414<br>10<br>200  | *<br>257<br>27.3<br>267<br>200       | *<br>+18<br>+10<br>+12<br>*     | NN<br>NN<br>NN<br>NN<br>NN     | 3<br>3<br>3<br>2<br>2 | bc<br>bc<br>bc<br>c<br>c | 36<br>35<br>36<br>35<br>35 | 26<br>26<br>29<br>29<br>29 | 7<br>7<br>8<br>7<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-                | 28.1<br>28.2<br>28.3<br>28.3<br>28.3 | +14<br>+12<br>+12<br>+8<br>+8                        | NN<br>NN<br>NN<br>NN<br>NN | 2<br>1<br>2<br>2<br>2    | Z<br>Z<br>bc<br>bc<br>bc   | 33<br>32<br>34<br>34<br>34 | 25<br>26<br>29<br>29<br>29 | 5<br>5<br>8<br>8<br>7 | 5<br>5<br>5<br>5<br>5 | 3<br>3<br>4<br>4<br>4      | 34<br>34<br>34<br>34<br>34  | -<br>-<br>-<br>-<br>-      | 0<br>0<br>0<br>0<br>0      | 43<br>42<br>42<br>43<br>43 | 33<br>32<br>32<br>32<br>32       | 24<br>28<br>27<br>22<br>22      | 0.3<br>Tr<br>Tr<br>0.6<br>- | -<br>-<br>-<br>-<br>-         | 4.2<br>3.7<br>7.5<br>*   |               |                |                  |               |      |      |       |
| 2  | Lymington ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Corlestone ...            | 341<br>154<br>244<br>10<br>5   | 23.0<br>22.4<br>24.7<br>22.1<br>18.5 | +6<br>+14<br>+26<br>+14<br>+14  | NW<br>NNN<br>NW<br>NNN<br>NW   | 4<br>5<br>5<br>5<br>5 | bc<br>c<br>Z<br>bc<br>cq | 33<br>36<br>34<br>36<br>37 | 26<br>28<br>27<br>26<br>32 | 7<br>7<br>5<br>7<br>7 | -<br>8<br>-<br>-<br>9 | -<br>6<br>2<br>3<br>8 | 26.6<br>25.4<br>27.3<br>25.4<br>22.9 | +14<br>+14<br>+12<br>+18<br>+22      | NNN<br>NNN<br>NNN<br>NNN<br>NNN                      | 3<br>5<br>4<br>5<br>4      | Z<br>c<br>Z<br>bc<br>bc  | 31<br>34<br>31<br>33<br>35 | 25<br>28<br>24<br>26<br>32 | 6<br>7<br>5<br>7<br>7      | 5<br>5<br>5<br>5<br>8 | -<br>-<br>4<br>-<br>- | 5<br>6<br>2<br>3<br>5      | 30<br>30<br>35<br>100<br>10 | -<br>-<br>-<br>-<br>-      | 0<br>0<br>0<br>0<br>4      | 41<br>42<br>42<br>42<br>39 | 30<br>31<br>31<br>33<br>32       | 25<br>32<br>30<br>30<br>32      | Tr<br>-<br>-<br>-<br>1      | -<br>-<br>-<br>-<br>4         | 5.9<br>4.2<br>4.2<br>2.7 |               |                |                  |               |      |      |       |
| 3  | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...           | 15<br>221<br>203<br>340<br>420 | 23.1<br>22.3<br>24.4<br>25.4<br>26.9 | +14<br>+14<br>+14<br>+18<br>+18 | NW<br>NNN<br>NNN<br>NNN<br>NNN | 5<br>6<br>5<br>5<br>2 | bc<br>bc<br>Z<br>c<br>Z  | 33<br>33<br>33<br>33<br>33 | 25<br>31<br>26<br>25<br>28 | 8<br>8<br>7<br>7<br>6 | 5<br>4<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 26.0<br>25.7<br>27.2<br>27.7<br>28.5 | +14<br>+18<br>+12<br>+10<br>+10      | NN<br>NNN<br>NN<br>NNN<br>NN                         | 4<br>5<br>3<br>2<br>2      | bc<br>ps<br>Z<br>Z<br>Z  | 32<br>33<br>33<br>30<br>31 | 25<br>30<br>26<br>27<br>26 | 7<br>6<br>6<br>6<br>5      | 5<br>8<br>6<br>5<br>5 | -<br>3<br>-<br>-<br>- | 5<br>6<br>5<br>4<br>5      | 40<br>20<br>30<br>30<br>-   | -<br>-<br>-<br>-<br>-      | 0<br>3<br>3<br>3<br>0      | 42<br>41<br>40<br>40<br>41 | 31<br>31<br>31<br>30<br>30       | 25<br>30<br>28<br>22<br>27      | -<br>-<br>Tr<br>Tr<br>1     | -<br>-<br>-<br>-<br>-         | 3.5<br>3.6               |               |                |                  |               |      |      |       |
| 4  | Little Rissington ...<br>Shobden ...<br>Bristol ...<br>Chivenor ...<br>Yeovilton ...           | 731<br>318<br>209<br>191<br>50 | 27.1<br>28.3<br>28.7<br>29.8<br>27.9 | +14<br>+8<br>+16<br>+2<br>+6    | NW<br>NN<br>NN<br>NN<br>NN     | 3<br>3<br>3<br>4<br>2 | c<br>c<br>c<br>c<br>bc   | 32<br>37<br>38<br>41<br>40 | 27<br>29<br>29<br>33<br>32 | 7<br>8<br>7<br>8<br>7 | -<br>5<br>5<br>1<br>5 | 3<br>3<br>8<br>1<br>5 | 29.2<br>30.0<br>29.7<br>29.2<br>28.9 | +12<br>+14<br>+10<br>0<br>+8         | NW<br>N'E<br>N'E<br>NNN<br>-                         | 3<br>2<br>2<br>2<br>0      | bc<br>c<br>Z<br>c<br>Z   | 29<br>32<br>37<br>41<br>37 | 26<br>26<br>28<br>38<br>34 | 7<br>7<br>6<br>7<br>6      | 5<br>5<br>5<br>5<br>5 | 3<br>8<br>3<br>3<br>7 | -<br>-<br>-<br>-<br>-      | 4<br>2<br>5<br>8<br>6       | 60<br>30<br>35<br>25<br>25 | -<br>-<br>-<br>-<br>-      | 3<br>1<br>0<br>0<br>0      | *<br>42<br>43<br>44<br>43        | 29<br>30<br>37<br>40<br>36      | 28<br>31<br>38<br>31<br>31  | 0.5<br>Tr<br>Tr<br>Tr<br>Tr   | -<br>-<br>-<br>-<br>-    | 6.8           |                |                  |               |      |      |       |
| 5  | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...              | 32<br>100<br>86<br>345<br>240  | 37.8<br>29.4<br>30.5<br>31.1<br>30.5 | +8<br>+8<br>+2<br>+2<br>0       | NN<br>NNN<br>NNN<br>NNN<br>NNN | 4<br>3<br>3<br>4<br>3 | bc<br>c<br>c<br>c<br>c   | 43<br>39<br>41<br>42<br>41 | 38<br>31<br>34<br>30<br>33 | 8<br>8<br>5<br>8<br>5 | 5<br>4<br>1<br>7<br>5 | -<br>-<br>-<br>-<br>- | 28.7<br>29.4<br>30.3<br>30.2<br>29.8 | +6<br>+2<br>-2<br>-6<br>-4           | NN<br>NNN<br>N'W<br>0<br>NNE                         | 4<br>3<br>3<br>2<br>2      | c<br>c<br>c<br>c<br>c    | 44<br>40<br>40<br>39<br>39 | 39<br>33<br>36<br>38<br>39 | 8<br>7<br>7<br>6<br>6      | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8      | 50<br>36<br>56<br>15<br>15  | -<br>-<br>-<br>-<br>-      | 1<br>1<br>1<br>1<br>1      | 4<br>2<br>2<br>3<br>3      | 47<br>44<br>44<br>43<br>45       | 42<br>38<br>39<br>35<br>39      | 28<br>35<br>33<br>35<br>35  | -<br>Tr<br>Tr<br>Tr<br>Tr     | -<br>-<br>3<br>3<br>3    | 1.8<br>0.6    |                |                  |               |      |      |       |
| 6  | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...          | 163<br>297<br>142<br>376<br>93 | 31.3<br>28.1<br>30.1<br>28.3<br>28.3 | +2<br>+2<br>+2<br>+2<br>+2      | NNN<br>NN<br>NN<br>NN<br>NN    | 4<br>4<br>3<br>2<br>2 | c<br>c<br>bc<br>c<br>c   | 44<br>39<br>42<br>39<br>35 | 38<br>32<br>34<br>35<br>35 | 8<br>8<br>5<br>7<br>7 | 5<br>5<br>1<br>2<br>2 | -<br>-<br>-<br>-<br>- | 28.9<br>28.7<br>29.6<br>29.2<br>29.0 | +16<br>+6<br>+4<br>+6<br>0           | SE<br>NN<br>N<br>NE<br>0                             | 3<br>1<br>1<br>2<br>0      | bc<br>c<br>c<br>c<br>bc  | 43<br>37<br>39<br>39<br>37 | 43<br>35<br>36<br>33<br>34 | 5<br>7<br>8<br>7<br>7      | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8      | 8<br>27<br>15<br>25<br>40   | -<br>-<br>-<br>-<br>-      | 1<br>1<br>1<br>1<br>0      | 46<br>43<br>43<br>43<br>44 | 41<br>37<br>37<br>39<br>37       | 37<br>37<br>36<br>36<br>33      | Tr<br>Tr<br>Tr<br>Tr<br>Tr  | 3<br>0.4<br>0.4<br>0.4<br>0.4 | 1.2<br>2.3<br>0.8        |               |                |                  |               |      |      |       |
| 7  | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...       | 32<br>16<br>230<br>30<br>25    | 28.3<br>26.9<br>26.6<br>27.1<br>27.9 | +2<br>+6<br>+6<br>+6<br>+8      | NN<br>N<br>NN<br>N<br>NN       | 3<br>3<br>3<br>3<br>4 | pr<br>c<br>Z<br>Z<br>c   | 40<br>38<br>32<br>32<br>34 | 31<br>26<br>28<br>22<br>26 | 7<br>7<br>6<br>4<br>8 | 8<br>2<br>4<br>2<br>5 | -<br>1<br>7<br>3<br>- | 30.1<br>29.4<br>29.4<br>30.1<br>29.6 | +10<br>+10<br>+20<br>+18<br>+8       | NNE<br>N<br>N<br>N<br>NE                             | 1<br>2<br>2<br>0<br>2      | bc<br>Z<br>Z<br>Z<br>bc  | 37<br>33<br>28<br>28<br>29 | 32<br>26<br>24<br>25<br>24 | 7<br>6<br>6<br>6<br>8      | 5<br>5<br>5<br>5<br>5 | 7<br>3<br>5<br>2<br>6 | -<br>-<br>-<br>-<br>-      | 5<br>6<br>3<br>3<br>4       | 35<br>80<br>30<br>40<br>30 | -<br>-<br>-<br>-<br>-      | 1<br>3<br>0<br>0<br>3      | 43<br>44<br>41<br>49<br>42       | 37<br>31<br>27<br>28<br>29      | 35<br>18<br>17<br>24<br>21  | -<br>-<br>-<br>-<br>-         | Tr<br>-<br>-<br>-<br>-   | 5.9           |                |                  |               |      |      |       |
| 8  | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Se.) ...<br>Tynemouth ...          | 590<br>30<br>29<br>192<br>108  | 26.2<br>25.7<br>22.4<br>26.0<br>24.5 | +10<br>+14<br>+24<br>+16<br>+8  | NNN<br>NNN<br>NN<br>NN<br>NN   | 3<br>4<br>7<br>7<br>4 | Z<br>bc<br>c<br>bc<br>bc | 32<br>34<br>34<br>32<br>32 | 24<br>25<br>30<br>25<br>29 | 6<br>8<br>8<br>7<br>7 | -<br>5<br>3<br>-<br>2 | -<br>1<br>7<br>5<br>1 | 28.5<br>28.3<br>25.0<br>28.5<br>28.9 | +10<br>+16<br>+16<br>+16<br>+16      | NNN<br>NNN<br>NN<br>NN<br>NN                         | 3<br>3<br>7<br>4<br>4      | Z<br>bc<br>is<br>c<br>c  | 29<br>33<br>34<br>31<br>34 | 21<br>25<br>31<br>25<br>31 | 6<br>8<br>8<br>8<br>7      | -<br>5<br>5<br>3<br>5 | -<br>-<br>7<br>7<br>7 | 4<br>4<br>4<br>4<br>4      | -<br>40<br>40<br>30<br>25   | -<br>-<br>-<br>-<br>-      | 0<br>1<br>3<br>3<br>3      | 39<br>42<br>41<br>42<br>40 | 29<br>32<br>33<br>31<br>32       | 21<br>29<br>27<br>27<br>29      | 1<br>Tr<br>Tr<br>Tr<br>Tr   | -<br>-<br>-<br>-<br>-         | 2.3<br>5.5               |               |                |                  |               |      |      |       |
| 9  | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...         | 95<br>280<br>31<br>22<br>19    | 24.7<br>24.4<br>27.2<br>26.7<br>27.9 | +10<br>+10<br>+16<br>+18<br>+10 | NNN<br>NN<br>NN<br>NN<br>NN    | 6<br>5<br>4<br>4<br>1 | c<br>cq<br>ps<br>ps<br>c | 33<br>35<br>34<br>33<br>32 | 31<br>32<br>28<br>26<br>30 | 8<br>8<br>8<br>8<br>7 | 5<br>7<br>7<br>8<br>5 | 3<br>-<br>-<br>-<br>7 | 27.5<br>27.0<br>29.1<br>29.1<br>29.6 | +12<br>+10<br>+10<br>+14<br>+10      | NN<br>N<br>NN<br>NN<br>-                             | 4<br>5<br>3<br>2<br>0      | c<br>cq<br>c<br>c<br>Z   | 34<br>35<br>34<br>34<br>28 | 34<br>31<br>31<br>29<br>27 | 8<br>8<br>7<br>7<br>6      | 5<br>7<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>7<br>4<br>8<br>5      | 40<br>25<br>35<br>30<br>30  | -<br>40<br>-<br>-<br>-     | 3<br>0<br>3<br>3<br>1      | 39<br>39<br>39<br>39<br>40 | 32<br>35<br>32<br>32<br>28       | 28<br>29<br>28<br>28<br>26      | 0.1<br>Tr<br>1<br>1<br>-    | -<br>-<br>0.1<br>-<br>-       | 6.8<br>7.0               |               |                |                  |               |      |      |       |
| 10   | Prestwick ...<br>West Freugh ...<br>Eskdaenair ...<br>Jurvy, T. of Man ...<br>Macbriantish ... | 30<br>53<br>794<br>82<br>83    | 28.4<br>28.3<br>28.4<br>28.4<br>28.4 | +8<br>+8<br>+2<br>+2<br>0       | N<br>N<br>NE<br>N<br>N         | 2<br>3<br>2<br>2<br>1 | bc<br>c<br>c<br>c<br>c   | 33<br>35<br>38<br>34<br>34 | 28<br>30<br>37<br>28<br>28 | 7<br>8<br>9<br>8<br>8 | 4<br>5<br>1<br>4<br>7 | -<br>2<br>-<br>6<br>8 | 30.3<br>29.9<br>28.7<br>29.8<br>30.0 | +8<br>+10<br>-2<br>+10<br>+6         | N<br>N<br>NN<br>N<br>-                               | 1<br>3<br>1<br>0<br>0      | bc<br>bc<br>c<br>c<br>bc | 29<br>29<br>30<br>31<br>32 | 27<br>28<br>27<br>27<br>28 | 8<br>8<br>7<br>8<br>8      | 5<br>5<br>7<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>7<br>3<br>6<br>6      | 20<br>27<br>100<br>20<br>20 | -<br>-<br>-<br>-<br>-      | 3<br>4<br>0<br>0<br>0      | 42<br>42<br>40<br>42<br>41 | 28<br>28<br>28<br>31<br>32       | 26<br>22<br>25<br>30<br>30      | -<br>Tr<br>Tr<br>Tr<br>Tr   | -<br>-<br>-<br>-<br>-         | 5.9                      |               |                |                  |               |      |      |       |
| 11   | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                     | 41<br>74<br>12<br>367<br>1176  | 28.9<br>28.5<br>28.9<br>28.1<br>28.1 | +6<br>+16<br>+14<br>+30<br>*    | NNE<br>NN<br>NNN<br>N<br>N     | 2<br>3<br>1<br>3<br>3 | c<br>c<br>c<br>c<br>c    | 37<br>37<br>36<br>34<br>34 | 31<br>29<br>30<br>32<br>32 | 7<br>9<br>9<br>9<br>9 | 5<br>5<br>2<br>2<br>2 | -<br>-<br>-<br>-<br>- | 29.9<br>30.2<br>29.8<br>29.2<br>29.8 | +6<br>+10<br>+4<br>+14<br>+8         | NE<br>N<br>NN<br>N<br>N                              | 2<br>1<br>1<br>2<br>1      | bc<br>b<br>bc<br>c<br>c  | 35<br>31<br>31<br>35<br>27 | 25<br>25<br>28<br>8<br>24  | 5<br>5<br>7<br>5<br>5      | -<br>-<br>-<br>-<br>- | 8<br>2<br>3<br>6<br>8 | 25<br>30<br>25<br>25<br>25 | -<br>-<br>-<br>-<br>-       | 1<br>3<br>4<br>3<br>3      | 33<br>36<br>37<br>32<br>32 | 30<br>30<br>32<br>32<br>27 | 24<br>24<br>24<br>21<br>21       | 0.5<br>0.5<br>0.5<br>0.5<br>0.5 | -<br>Tr<br>Tr<br>Tr<br>Tr   | -<br>-<br>-<br>-<br>-         | 1.0                      |               |                |                  |               |      |      |       |
| 12   | Aberdeen ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston ...                       | 79<br>77<br>63<br>114<br>45    | 25.2<br>24.5<br>28.4<br>26.4<br>25.8 | +16<br>+20<br>+16<br>+24<br>+18 | NNN<br>NNN<br>NN<br>NNN<br>NN  | 5<br>6<br>1<br>4<br>6 | c<br>c<br>c<br>c<br>c    | 34<br>37<br>33<br>34<br>35 | 33<br>24<br>27<br>33<br>33 | 8<br>8<br>8<br>8<br>8 | 8<br>5<br>7<br>8<br>8 | -<br>-<br>-<br>-<br>- | 27.8<br>27.7<br>29.9<br>28.3<br>27.8 | +16<br>+14<br>+6<br>+10<br>+8        | NNN<br>NN<br>NN<br>N<br>NN                           | 3<br>6<br>2<br>4<br>4      | c<br>c<br>c<br>c<br>c    | 35<br>33<br>33<br>34<br>35 | 25<br>23<br>30<br>34<br>35 | 8<br>8<br>8<br>7<br>7      | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>7<br>5<br>8<br>8      | 40<br>25<br>15<br>20<br>20  | -<br>-<br>-<br>-<br>-      | 4<br>0<br>4<br>1<br>*      | 37<br>43<br>37<br>38<br>*  | 33<br>32<br>31<br>32<br>32       | 29<br>32<br>29<br>32<br>32      | 3<br>2<br>3<br>3<br>3       | 0.4<br>Tr<br>Tr<br>Tr<br>Tr   | -<br>-<br>-<br>-<br>-    | 0.4           |                |                  |               |      |      |       |
| 13   | Sumburgh ...<br>Sullom Voe ...<br>Blackod Point ...<br>Malin Head ...<br>Aldergrove ...        | 15<br>12<br>18<br>84<br>294    | 23.7<br>23.4<br>27.1<br>27.9<br>29.0 | +22<br>+22<br>-26<br>-6<br>0    | NN<br>NNN<br>SE<br>N<br>N      | 6<br>6<br>3<br>3<br>0 | c<br>ps<br>ps<br>c<br>c  | 33<br>33<br>39<br>40<br>36 | 28<br>29<br>35<br>29<br>32 | 8<br>8<br>6<br>8<br>7 | 8<br>2<br>6<br>5<br>5 | -<br>-<br>-<br>-<br>- | 26.0<br>26.0<br>26.8<br>28.5<br>30.0 | +10<br>+14<br>+6<br>+6<br>+6         | NNN<br>NN<br>SE<br>NEN<br>-                          | 5<br>4<br>5<br>2<br>2      | c<br>c<br>c<br>c<br>c    |                            |                            |                            |                       |                       |                            |                             |                            |                            |                            |                                  |                                 |                             |                               |                          |               |                |                  |               |      |      |       |



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Sunday 6th February 1944

No. 30026

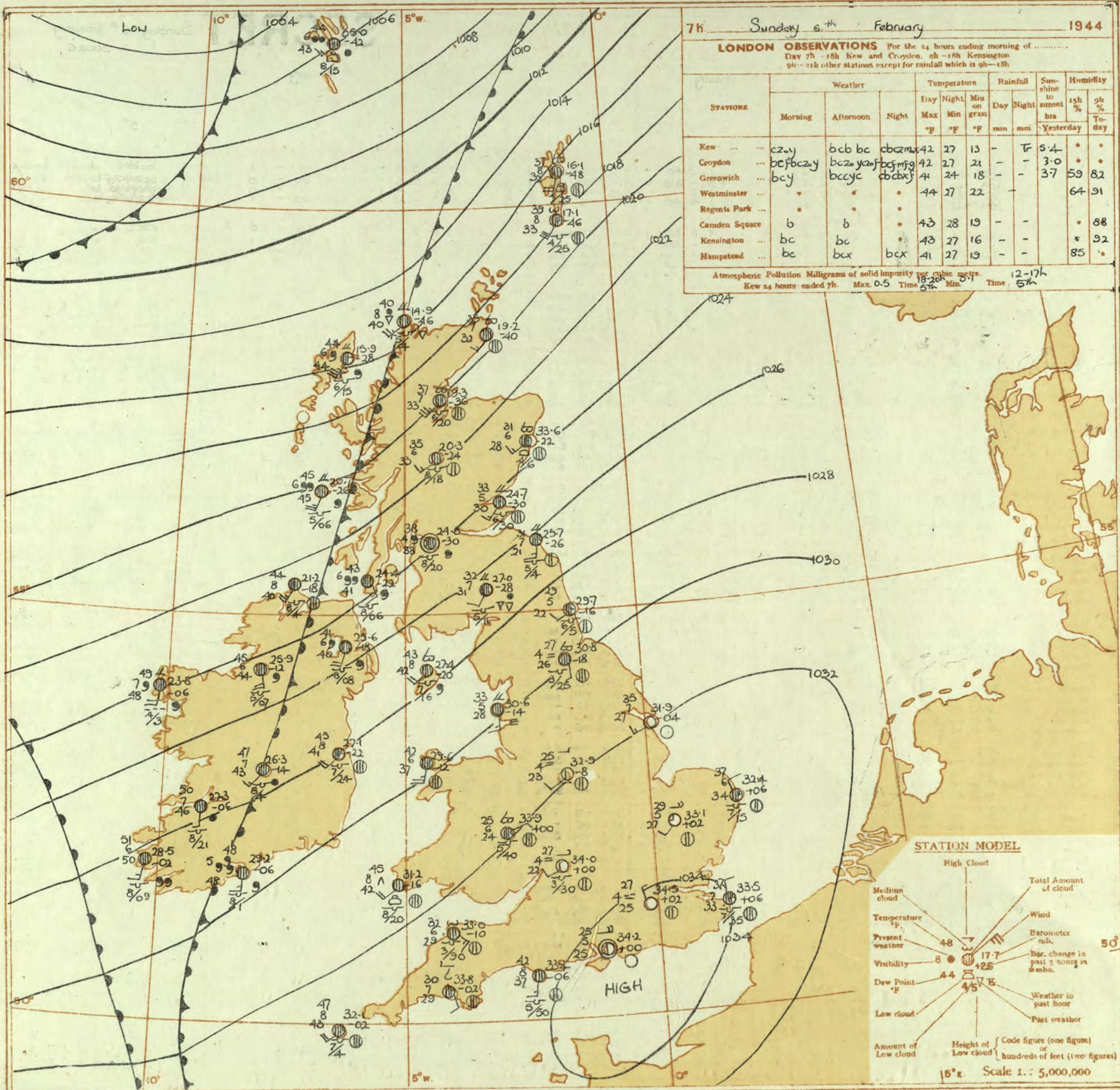
## OBSERVATIONS at 13h. G.M.T. 5th February

## OBSERVATIONS at 18h. G.M.T. 5th February

## PAST 24 HOURS

| District | STATIONS.<br>(For heights see p. 4.)   | Barom.<br>at<br>M.S.L.<br>(1)        | Change in<br>3 hours<br>(2)   | Wind.                         |                       | Weather                | Temp.<br>(°F.)<br>(6)      | Dew Point<br>(°F.)<br>(7)  | Visibility<br>(miles)<br>(8) | Cloud.                |                       |                       |                       |                       |                             | Height of Base<br>Hundred feet<br>(15) | Barom.<br>at<br>M.S.L.<br>(17)  | Change in<br>3 hours<br>(18) | Wind.                 |                         | Weather                    | Temp.<br>(°F.)<br>(22)     | Dew Point<br>(°F.)<br>(23) | Visibility<br>(miles)<br>(24) | Cloud.                |                       |                       |                            |                       |                       | Height of Base<br>Hundred feet<br>(31) | Barom.<br>at<br>M.S.L.<br>(33) | Change in<br>3 hours<br>(34) | WEATHER.   |  |                        |                                    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |               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                      |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                  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|----------|--|--------------------------------------|-------------------------------|-------------------------------|-----------------------|------------------------|----------------------------|----------------------------|------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------------|--|---------------------------------|------------------------------|-----------------------|-------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|-----------------------|-----------------------|-----------------------|----------------------------|-----------------------|-----------------------|--|--------------------------------|------------------------------|--|--|------------------------|------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------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|          |  |                                      |                               | Dir.                          | Force.                |                        |                            |                            |                              | Form.                 | Amount.               |                       |                       | Dir.                  | Force.                      |  |                                 |                              | Form.                 | Amount.                 |                            |                            |                            |                               | 7h.-13h.              | 13h.-18h.             | 18h.-6h.              | 6h.-7h.                    |                       |                       |  |                                |                              |  |  |                        |                                    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                   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        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |
|          |  |                                      |                               |                               |                       |                        |                            |                            |                              |                       | Low.                  | Med.                  | High.                 |                       |                             |  |                                 |                              |                       | Total.                  |                            |                            |                            |                               |                       |                       |                       |                            | Low.                  | Med.                  |  |                                |                              | High.  | Total.                                     |                        |                                    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                   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        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |
|          |  |                                      |                               |                               |                       |                        |                            |                            |                              |                       |                       |                       |                       |                       |                             |  |                                 |                              |                       |                         |                            |                            |                            |                               |                       |                       |                       |                            |                       |                       |  |                                |                              |  |  | 5th                    | 5th                                | 6th                   | 6th                   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                   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        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |
| (35)     | (36)   | (37)                                 | (38)                          |                               |                       |                        |                            |                            |                              |                       |                       |                       |                       |                       |                             |  |                                 |                              |                       |                         |                            |                            |                            |                               |                       |                       |                       |                            |                       |                       |  |                                |                              |  |  |                        |                                    |                       |                       |                    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              |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |
| 1        | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ... | 30.7<br>30.3<br>31.2<br>30.6         | +18<br>+6<br>+8<br>+22        | NE<br>NNW<br>NN<br>NN         | 3<br>1<br>3<br>3      | Z<br>b-bc<br>Z<br>Z    | 40<br>26<br>39<br>41       | 26<br>26<br>25<br>25       | 6<br>4<br>7<br>6             | 1<br>1<br>1<br>1      | 3<br>2<br>3<br>3      | 6<br>5<br>3<br>4      | 1<br>5<br>3<br>1      | 3<br>2<br>2<br>4      | 40<br>200<br>40             | 31.9<br>32.0<br>32.5<br>31.5           | +18<br>+10<br>+14<br>+16        | NNW<br>NN<br>NN<br>NN        | 2<br>2<br>2<br>2      | Z<br>ebcf<br>Z<br>Z     | 38<br>39<br>34<br>35       | 27<br>28<br>28<br>28       | 5<br>3<br>6<br>5           | 5<br>3<br>1<br>3              | 1<br>6<br>1<br>1      | 5<br>5<br>4<br>4      | 5<br>5<br>1<br>1      | 40<br>30<br>100            | 1<br>0<br>0<br>1      | 1<br>1<br>1<br>1      | 1<br>1<br>1<br>1                       | 1<br>1<br>1<br>1               | 1<br>1<br>1<br>1             | czo<br>bcfbzoy<br>c2o, bcz, by, byb, byo<br>bcx cbcms b2o, b2m | bc bbc<br>bczoy c2o<br>bczoy c2o, b2o, b2m | bc b2<br>bcfcm<br>bmox | bc bmx<br>cfomfg<br>cfomfg<br>bmox |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |       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      |
| 2        | Lympne ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Corleston ...  | 28.9<br>28.1<br>29.8<br>27.2<br>27.7 | +4<br>+6<br>+12<br>+12<br>+30 | NNN<br>NNW<br>NNW<br>NN<br>NN | 3<br>3<br>4<br>4<br>4 | Z<br>bc<br>Z<br>Z<br>Z | 39<br>39<br>39<br>40<br>41 | 30<br>31<br>28<br>27<br>29 | 6<br>8<br>6<br>7<br>6        | 1<br>1<br>1<br>1<br>1 | 3<br>3<br>2<br>7<br>8 | 8<br>8<br>2<br>4<br>7 | 6<br>4<br>4<br>3<br>7 | 8<br>8<br>2<br>4<br>7 | 80<br>80<br>100<br>20<br>15 | 31.0<br>30.1<br>31.4<br>30.1<br>29.6   | +18<br>+18<br>+14<br>+20<br>+16 | NNW<br>N<br>NNN<br>NN<br>N   | 2<br>4<br>2<br>2<br>4 | Z<br>c<br>Z<br>Z<br>phr | 36<br>39<br>38<br>39<br>38 | 30<br>31<br>30<br>30<br>31 | 6<br>7<br>6<br>6<br>6      | 5<br>8<br>3<br>3<br>8         | 1<br>1<br>1<br>1<br>5 | 7<br>7<br>7<br>7<br>8 | 7<br>7<br>6<br>3<br>8 | 85<br>55<br>15<br>30<br>20 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1                  | 0<br>1<br>1<br>1<br>1          | 0<br>1<br>1<br>1<br>1        | 0<br>1<br>1<br>1<br>1  | 0<br>1<br>1<br>1<br>1                      | 0<br>1<br>1<br>1<br>1  | 0<br>1<br>1<br>1<br>1              | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1 | 0<br>1<br>1<br>1<br>1</ |







# GENERAL INFERENCE

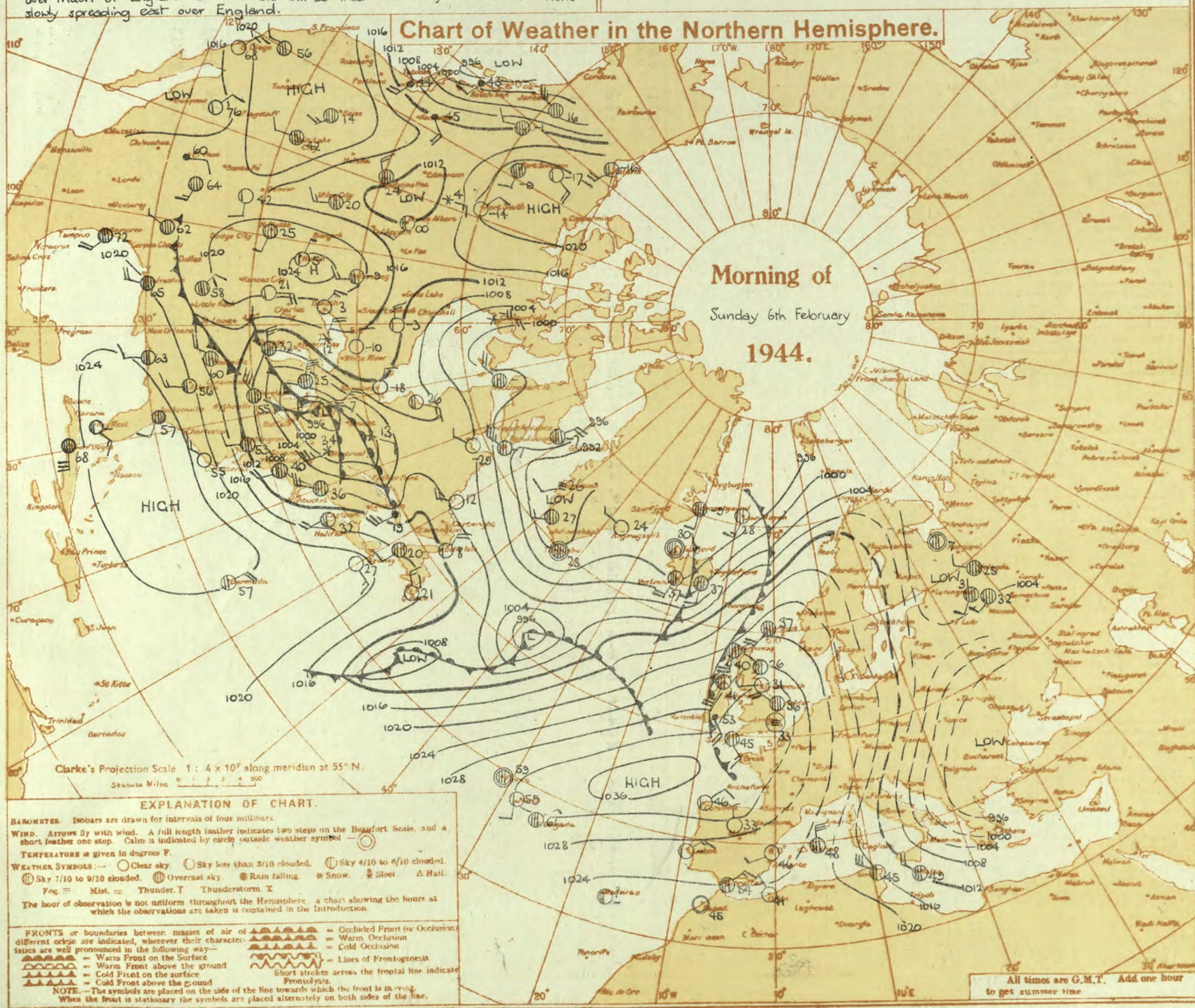
A belt of high pressure extends from the Azores to Southeast England. A depression in mid-Atlantic is moving northeast and troughs of pressure will cross the British Isles. Weather will be fair in the Southeast at first but elsewhere it will be dull with local rain or drizzle and local fog, and these conditions will spread to Southeast England later. Some more general rainfall is probable in the Northwest later, followed by bright intervals and local showers. It will be cold over much of England at first but will be mild elsewhere, the mild conditions slowly spreading east over England.

# FURTHER OUTLOOK

Cloudy with occasional rain or showers in most districts: mild.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Sunday 6th February  
1944.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Sunday 6th February 1944  
No. 30026

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                    |                   |                                    |                               |
|-----------|--------------------|-------------------|------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{10}$ | 4 = $\frac{1}{2}$ | 6 = $\frac{9}{10}$                 | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{4}$  | 5 = $\frac{3}{4}$ | 7 = More than 9 but with openings. | 9 = Sky obscured by fog, etc. |

Columns 13, 14, 15, 16, 29, 30, 31, 32.  
A=Lowest cloud present.  
B=Next lowest cloud

\* Information not usually received.  
 †h. Observations from Dyce.  
 ‡ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director,  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

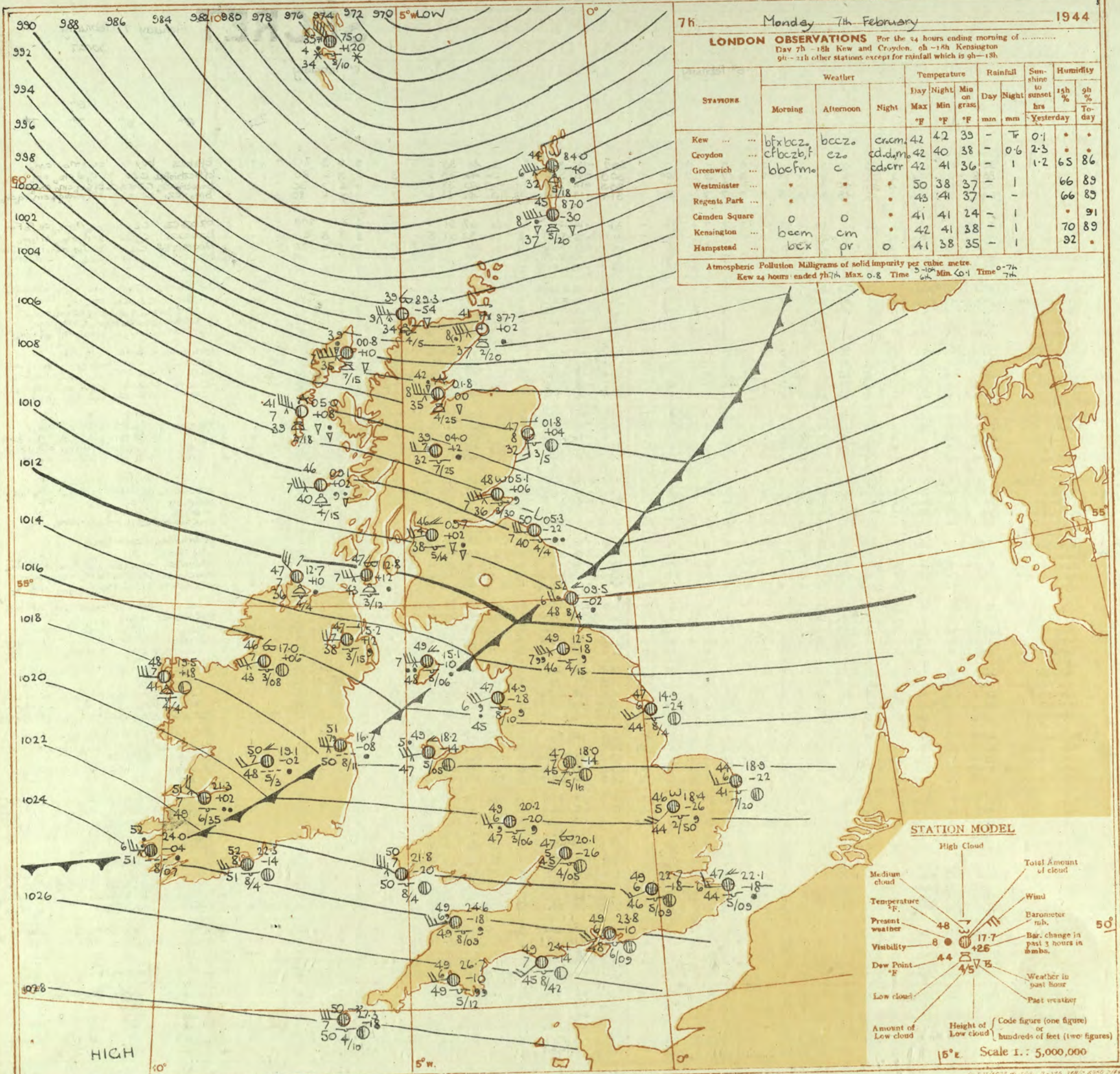
SECRET

Monday 7<sup>th</sup> February 1944

No. 30027

| OBSERVATIONS at 13h. G.M.T. 6 <sup>th</sup> February. |                                      |                                      |                              |       |        |                 |                     |                         |                   |        |      |       |        |   |                                       |                               | OBSERVATIONS at 18h. G.M.T. 6 <sup>th</sup> February. |      |                  |                      |                          |                    |        |        |      |      |   |                      |          |        |                             |                              |   | PAST 24 HOURS              |          |          |          |       |       |     |
|---|--------------------------------------|--------------------------------------|------------------------------|-------|--------|-----------------|---------------------|-------------------------|-------------------|--------|------|-------|--------|---|---------------------------------------|-------------------------------|---|------|------------------|----------------------|--------------------------|--------------------|--------|--------|------|------|---|----------------------|----------|--------|-----------------------------|------------------------------|---|----------------------------|----------|----------|----------|-------|-------|-----|
| District.   | STATIONS.<br>(For heights see p. 4.) | Barom.<br>at<br>M.S.L.<br>mb.<br>(1) | Change<br>in 3 hours.<br>(2) | Wind. |        | Weather.<br>(5) | Temp.<br>°F.<br>(6) | Dew Point<br>°F.<br>(7) | Visibility<br>(8) | Cloud. |      |       |        | Height<br>of Base<br>Hundreds<br>of feet.<br>(16) | Barom.<br>at<br>M.S.L.<br>mb.<br>(17) | Change<br>in 3 hours.<br>(18) | Wind.   |      | Weather.<br>(21) | Temp.<br>°F.<br>(22) | Dew Point<br>°F.<br>(23) | Visibility<br>(24) | Cloud. |        |      |      | Height<br>of Base<br>Hundreds<br>of feet.<br>(32) | Sea<br>state<br>(34) | WEATHER. |        |                             |                              |   |                            |          |          |          |       |       |     |
|   |                                      |                                      |                              | Dir.  | Force. |                 |                     |                         |                   | Low.   | Med. | High. | Total. |   |                                       |                               | Low.  | Med. |                  |                      |                          |                    | High.  | Total. | Low. | Med. |   |                      | High.    | Total. | 7h.-13h.<br>6 <sup>th</sup> | 13h.-18h.<br>6 <sup>th</sup> | 18h.-6 <sup>th</sup><br>7 <sup>th</sup> | 6h.-7h.<br>7 <sup>th</sup> |          |          |          |       |       |     |
|   |                                      |                                      |                              |       |        |                 |                     |                         |                   |        |      |       |        |   |                                       |                               |   |      |                  |                      |                          |                    |        |        |      |      |   |                      |          |        |                             |                              |   |                            |          |          |          |       |       |     |
|   |                                      |                                      |                              | (3)   | (4)    |                 |                     |                         |                   | (9)    | (10) | (11)  | (12)   |   |                                       |                               | (19)  | (20) |                  |                      |                          |                    | (25)   | (26)   | (27) | (28) | (29)  | (30)                 |          |        | (35)                        | (36)                         | (37)                                    | (38)                       |          |          |          |       |       |     |
| 1   | Kew ...                              | 33.1                                 | -10                          | SW    | 3      | N               | 40                  | 31                      | 5                 | 7      | 6    | 5     | 4      | -   | 30.2                                  | -12                           | SW  | 3    | Z                | 41                   | 33                       | 6                  | 5      | -      | -    | 8    | 6   | 2                    | 21       | -      | 1                           | 3                            | bfxbez                                  | bcczo                      | cczmo    | cmo      |          |       |       |     |
|   | Croydon ...                          | 33.6                                 | -12                          | SSW   | 3      | N               | 41                  | 29                      | 5                 | 7      | 2    | 7     | 5      | 7   | 100                                   | 30.9                          | -12   | SW   | 3                | Z                    | 42                       | 33                 | 5      | 5      | 3    | -    | 8   | 8                    | 1        | 80     | -                           | 0                            | 3                                       | cfbcbmfgz                  | CZ       | cdzmo    | cmo      |       |       |     |
|   | Boscombe Down                        | 33.4                                 | -10                          | SW    | 3      | N               | 40                  | 32                      | 6                 | 5      | -    | 7     | 8      | 7   | -                                     | 30.5                          | -14   | SW   | 3                | Z                    | 40                       | 33                 | 5      | 5      | 7    | -    | 7   | 7                    | -        | 80     | -                           | 0                            | 3                                       | bmxcmxgz                   | CZ       | cdzmo    | cmo      |       |       |     |
|   | Thorney Island                       | 34.0                                 | -8                           | NSW   | 1      | N               | 43                  | 34                      | 6                 | 5      | -    | 7     | 7      | -   | 25                                    | -                             | -   | -    | -                | -                    | -                        | -                  | -      | -      | -    | -    | -   | -                    | -        | -      | -                           | -                            | bmoxcz                                  | CZ                         | cdzmo    | cmo      |          |       |       |     |
|   | Friston ...                          |                                      |                              |       |        |                 |                     |                         |                   |        |      |       |        |   |                                       |                               |   |      |                  |                      |                          |                    |        |        |      |      |   |                      |          |        |                             |                              |   |                            |          |          |          |       |       |     |
| 2   | Lymne ...                            | 34.3                                 | -6                           | NS    | 2      | N               | 41                  | 30                      | 6                 | -      | -    | 3     | 7      | 7   | 200                                   | 31.7                          | -14   | SW   | 2                | Z                    | 37                       | 31                 | 6      | -      | -    | 4    | 4   | -                    | 200      | -      | 1                           | 3                            | bzbzoz                                  | CZ                         | cdzmo    | cmo      |          |       |       |     |
|   | Manston ...                          | 33.6                                 | -6                           | NSW   | 3      | N               | 41                  | 26                      | 7                 | -      | -    | 6     | 7      | 7   | -                                     | 31.1                          | -12   | SW   | 3                | Z                    | 37                       | 31                 | 5      | -      | 2    | 1    | 8   | 5                    | 8        | -      | 1                           | 1                            | 3                                       | bmxcmxgz                   | CZ       | cdzmo    | cmo      |       |       |     |
|   | North Weald                          | 33.4                                 | -12                          | SW    | 3      | N               | 38                  | 28                      | 3                 | -      | -    | 7     | 9      | 9   | 0                                     | -                             | 30.1  | -10  | SSW              | 3                    | Z                        | 41                 | 31     | 5      | -    | -    | 8   | 8                    | 3        | 20     | -                           | 0                            | 2                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Felixstowe ...                       | 32.6                                 | -14                          | SSW   | 3      | N               | 41                  | 27                      | 6                 | -      | 7    | 7     | 8      | 4   | 8                                     | 70                            | 29.8  | -10  | SSW              | 3                    | Z                        | 41                 | 32     | 5      | -    | -    | 8   | 8                    | -        | 10     | -                           | 0                            | 2                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Gorleston ...                        | 30.9                                 | -20                          | NSW   | 3      | N               | 39                  | 29                      | 7                 | 5      | -    | 7     | 7      | 7   | 15                                    | -                             | 28.3  | -10  | NSW              | 3                    | Z                        | 39                 | 30     | 6      | -    | -    | 8   | 8                    | -        | 10     | -                           | 0                            | 2                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
| 3   | Mildenhall                           | 31.7                                 | -18                          | SW    | 5      | N               | 39                  | 28                      | 6                 | -      | 7    | -     | 8      | 8   | 15                                    | -                             | 28.0  | -14  | SW               | 3                    | Z                        | 39                 | 34     | 6      | -    | -    | 8   | 8                    | -        | 30     | -                           | 0                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Bircham Newton                       | 31.2                                 | -18                          | SSW   | 4      | N               | 36                  | 30                      | 6                 | 5      | 2    | -     | 8      | 8   | -                                     | -                             | 27.3  | -16  | SSW              | 4                    | Z                        | 36                 | 35     | 6      | -    | -    | 8   | 8                    | -        | 17     | -                           | 0                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Cranwell ...                         | 31.1                                 | -14                          | SW    | 3      | N               | 35                  | 31                      | 4                 | 5      | 1    | -     | 8      | 4   | 35                                    | -                             | 28.7  | -20  | SSW              | 4                    | Z                        | 39                 | 37     | 4      | -    | -    | 8   | 8                    | -        | 25     | -                           | 0                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Cranfield ...                        | 32.0                                 | -12                          | SW    | 1      | N               | 37                  | 29                      | 6                 | 5      | 1    | -     | 8      | 5   | 8                                     | -                             | 28.6  | -10  | SSW              | 4                    | Z                        | 39                 | 38     | 5      | -    | -    | 8   | 8                    | -        | 20     | -                           | 0                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Honiley ...                          | 31.4                                 | -20                          | SSW   | 4      | N               | 36                  | 31                      | 5                 | 5      | -    | -     | 8      | 5   | 8                                     | -                             | 27.4  | -10  | SW               | 4                    | Z                        | 39                 | 38     | 5      | -    | -    | 8   | 8                    | -        | 10     | -                           | 1                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
| 4   | Little Rissington                    | 32.0                                 | -16                          | SW    | 3      | N               | 33                  | 31                      | 5                 | 5      | -    | -     | 8      | 8   | 20                                    | -                             | 29.0  | -12  | SW               | 4                    | Z                        | 37                 | 34     | 6      | -    | -    | 8   | 4                    | 5        | 8      | 25                          | 1                            | 4                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Shobden ...                          | 31.4                                 | -18                          | SSW   | 1      | N               | 37                  | 32                      | 6                 | 5      | 7    | -     | 8      | 2   | 5                                     | 20                            | 27.8  | -12  | SSW              | 1                    | Z                        | 43                 | 39     | 6      | -    | -    | 8   | 2                    | 5        | 15     | 25                          | 0                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
| 5   | Bristol ...                          | 34.1                                 | +4                           | S     | 4      | N               | 38                  | 31                      | 6                 | 5      | -    | -     | 8      | 8   | 50                                    | -                             | 29.9  | -18  | SSW              | 5                    | Z                        | 41                 | 38     | 5      | -    | -    | 7   | 3                    | 6        | 10     | 40                          | 1                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Chivenor ...                         | 32.8                                 | -6                           | SSE   | 1      | N               | 42                  | 38                      | 7                 | 5      | 7    | -     | 7      | 4   | 40                                    | -                             | 30.4  | -18  | SSE              | 2                    | Z                        | 42                 | 40     | 6      | -    | -    | 7   | 5                    | 7        | 15     | -                           | 0                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Yeovilton ...                        | 33.9                                 | +4                           | SSW   | 2      | N               | 42                  | 36                      | 6                 | 5      | 7    | -     | 7      | 4   | 40                                    | -                             | 30.4  | -18  | SSE              | 2                    | Z                        | 42                 | 40     | 6      | -    | -    | 7   | 5                    | 7        | 15     | -                           | 0                            | 1                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
| 6   | Portland Bill                        | 33.8                                 | -6                           | SW    | 3      | N               | 43                  | 38                      | 7                 | 5      | 7    | -     | 8      | 5   | 45                                    | 72                            | 31.0  | -14  | SW               | 3                    | C                        | 43                 | 38     | 7      | -    | -    | 8   | 8                    | -        | 45     | -                           | 1                            | 4                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Exeter ...                           | 33.7                                 | -10                          | SSE   | 2      | N               | 43                  | 34                      | 5                 | 5      | 7    | -     | 8      | 4   | 8                                     | 35                            | -   | 30.6 | -16              | SSE                  | 3                        | Z                  | 44     | 41     | 6    | -    | -   | 8                    | 5        | -      | 15                          | -                            | 1                                       | 2                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
|   | Plymouth ...                         | 34.0                                 | +4                           | SW    | 2      | N               | 45                  | 38                      | 7                 | 5      | 7    | -     | 8      | 4   | 7                                     | 6                             | 8   | -    | 31.2             | -10                  | NSW                      | 3                  | Z      | 48     | 48   | 1    | -   | -                    | 8        | 8      | -                           | 0                            | -                                       | 1                          | 4        | 3        | bmxcmxgz | CZ    | cdzmo | cmo |
|   | St. Eval ...                         | 32.9                                 | -2                           | S     | 4      | N               | 45                  | 42                      | 7                 | 5      | 7    | -     | 8      | 4   | 7                                     | 6                             | 8   | -    | 30.6             | -10                  | NSW                      | 3                  | Z      | 48     | 48   | 1    | -   | -                    | 8        | 8      | -                           | 0                            | -                                       | 1                          | 4        | 3        | bmxcmxgz | CZ    | cdzmo | cmo |
|   | The Lizard                           | 32.8                                 | 0                            | S     | 4      | N               | 47                  | 44                      | 8                 | 5      | -    | -     | 8      | 8   | -                                     | 15                            | -   | 30.7 | -8               | SW                   | 5                        | Z                  | 49     | 49     | 3    | -    | -   | 8                    | 8        | -      | 8                           | -                            | 1                                       | 4                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
| 7   | Scilly, St. Marys                    | 32.3                                 | -2                           | NS    | 4      | N               | 50                  | 43                      | 6                 | 5      | -    | -     | 8      | 8   | 8                                     | -                             | 30.6  | -4   | NS               | 4                    | F                        | 50                 | 50     | 2      | -    | -    | 9   | 9                    | -        | 0      | -                           | 1                            | 4                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Fairwood ...                         | 32.0                                 | -10                          | SW    | 3      | N               | 42                  | 39                      | 6                 | 5      | -    | -     | 8      | 8   | 6                                     | -                             | 29.0  | -14  | NSW              | 4                    | Z                        | 45                 | 45     | 1      | -    | -    | 9   | 9                    | -        | 0      | -                           | 1                            | 3                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Pembroke ...                         | 29.9                                 | -6                           | SSW   | 5      | N               | 47                  | 41                      | 7                 | 6      | 2    | -     | 9      | 9   | 2                                     | 40                            | -   | 27.9 | -8               | NSW                  | 4                        | Z                  | 49     | 49     | 3    | -    | -   | 9                    | 9        | -      | 0                           | -                            | 1                                       | 3                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
|   | Aberporth ...                        | 29.7                                 | -12                          | SSW   | 5      | N               | 43                  | 41                      | 7                 | 6      | 2    | -     | 9      | 9   | 2                                     | 40                            | -   | 27.1 | -16              | SSW                  | 4                        | Z                  | 49     | 49     | 3    | -    | -   | 9                    | 9        | -      | 0                           | -                            | 1                                       | 3                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
|   | Penrhos ...                          | 29.2                                 | -16                          | SSW   | 4      | N               | 45                  | 45                      | 4                 | 6      | 2    | -     | 9      | 9   | 3                                     | 15                            | -   | 25.8 | -8               | SSW                  | 3                        | Z                  | 49     | 49     | 3    | -    | -   | 9                    | 9        | -      | 0                           | -                            | 1                                       | 3                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
| 8   | Holyhead, Valley                     | 27.5                                 | -16                          | SSW   | 5      | N               | 47                  | 45                      | 4                 | 5      | 2    | -     | 8      | 8   | 3                                     | -                             | 25.3  | -6   | SW               | 4                    | Z                        | 48                 | 48     | 4      | -    | -    | 8   | 8                    | -        | 2      | -                           | 1                            | 2                                       | 3                          | bmxcmxgz | CZ       | cdzmo    | cmo   |       |     |
|   | Sealand ...                          | 27.4                                 | -26                          | S     | 1      | N               | 38                  | 32                      | 7                 | 5      | 7    | -     | 8      | 5   | 10                                    | 25                            | -   | 24.3 | -18              | SSW                  | 1                        | Z                  | 48     | 48     | 7    | -    | -   | 8                    | 3        | 4      | 10                          | 25                           | 0                                       | 1                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
|   | Manchester                           | 27.9                                 | -18                          | SW    | 4      | N               | 36                  | 32                      | 5                 | 5      | -    | -     | 8      | 8   | -                                     | 15                            | -   | 24.6 | -18              | S                    | 4                        | Z                  | 40     | 38     | 4    | -    | -   | 8                    | 8        | -      | 8                           | -                            | 1                                       | 1                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
|   | Squires Gate                         | 27.5                                 | -16                          | SSE   | 4      | N               | 35                  | 32                      | 5                 | 5      | -    | -     | 8      | 8   | -                                     | 15                            | -   | 23.5 | -18              | SW                   | 3                        | Z                  | 45     | 45     | 5    | -    | -   | 8                    | 8        | -      | 8                           | -                            | 1                                       | 1                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
|   | Silloth ...                          | 24.5                                 | -14                          | SW    | 3      | N               | 42                  | 42                      | 5                 | 6      | 2    | -     | 8      | 5   | 3                                     | 15                            | -   | 21.2 | -14              | SSW                  | 4                        | Z                  | 46     | 46     | 4    | -    | -   | 8                    | 8        | -      | 3                           | -                            | 1                                       | 1                          | 3        | bmxcmxgz | CZ       | cdzmo | cmo   |     |
| 9   | Ashbourne ...                        | 30.2                                 | -22                          | SW    | 3      | N               | 34                  | 28                      | 4                 | 5      | -    | -     | 8      | 8   | 25                                    | -                             | 26.8  | -18  | SSW              | 3                    | Z                        | 37                 | 34     | 5      |      |      |   |                      |          |        |                             |                              |   |                            |          |          |          |       |       |     |





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# GENERAL INFERENCE

A deep depression north of Scotland is moving east, and a trough of low pressure is moving southeast across the British Isles. Weather will be cloudy at first over England and Wales with occasional rain or drizzle and some hill fog; with weather becoming fine in the east tonight; there will be thundery showers in Scotland, and showers will soon develop in Wales and western districts of England. There will be gales north of Dublin to Humber, and there will be several at first in Northeast Scotland. Gales will cease later except in the Northeast. Mild in the South; becoming rather cold; cold in the North.

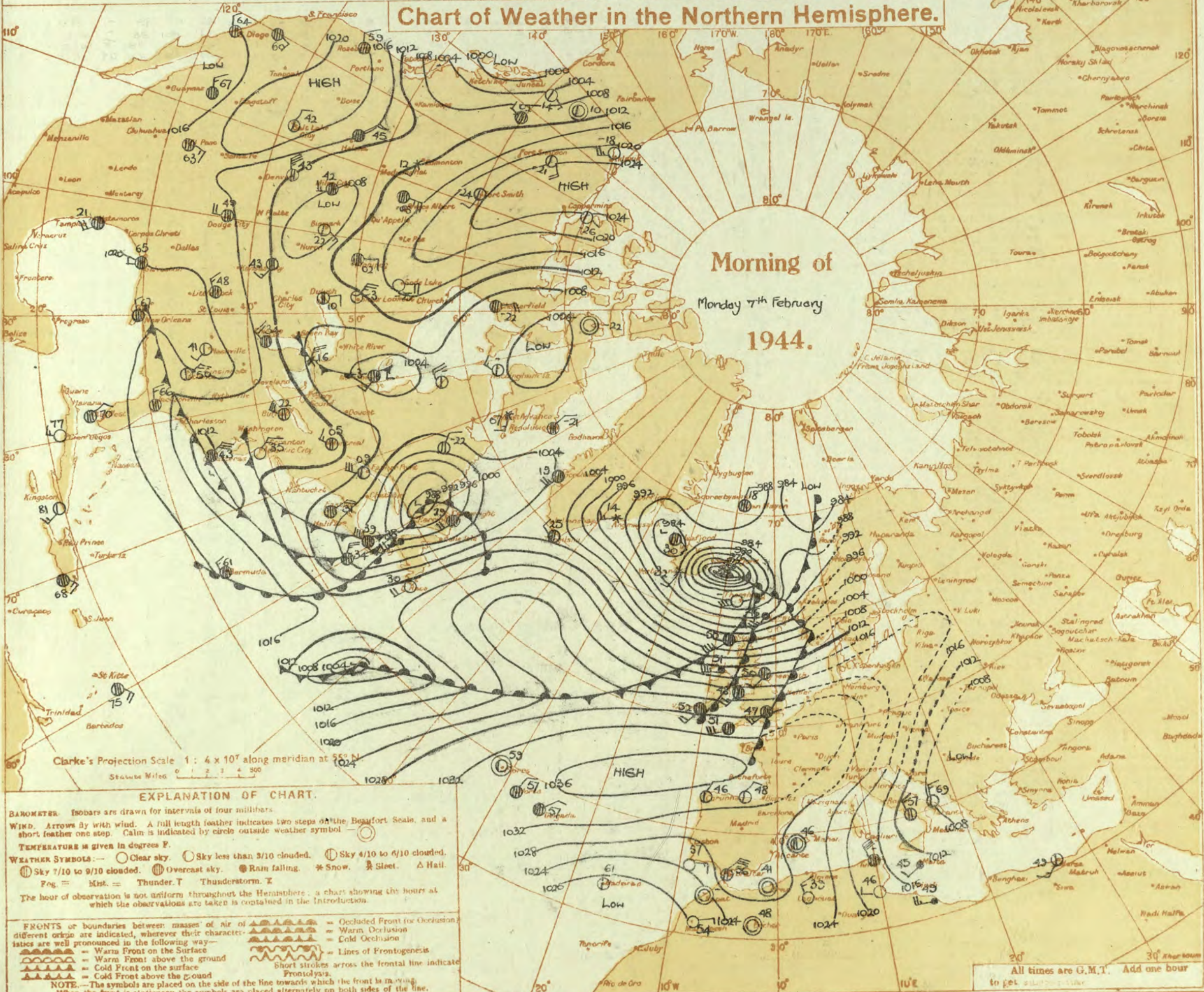
# FURTHER OUTLOOK

Fair in most districts after showers in the North. Rather cold, with some night frost.

Warning of southerly gales, veering, in districts S to 18 inclusive. Times of issue 0725h. G.M.T. 5th Feb. 1820h. G.M.T. 6th Feb. 2135h. G.M.T. 6th Feb. 0700h. G.M.T. 7th Feb. 1944.

# Chart of Weather in the Northern Hemisphere.

Morning of  
Monday 7th February  
1944.





SECTION OF THE METEOROLOGICAL OFFICE, AIR MINISTRY.

OBSERVATIONS at 1hr. G.M.T. 7th February

OBSERVATIONS at 7hr. G.M.T. 7th February

PAST 24 HOURS.

| DISTRICT. | STATIONS. | Height above S.M.S.L. in feet. | OBSERVATIONS at 1hr. G.M.T. 7th February |  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           | OBSERVATIONS at 7hr. G.M.T. 7th February |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  | PAST 24 HOURS. |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |     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  |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |                    |       |  |          |       |           |             |        |  |  |                  |
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-----|-------------|--------|--|--|------------------|--------------------|-------|--|----------|-------|-----------|-------------|--------|--|--|------------------|--------------------|-------|--|----------|-------|-----------|-------------|--------|--|--|------------------|--------------------|-------|--|----------|-------|-----------|-------------|--------|--|--|------------------|--------------------|-------|--|----------|-------|-----------|-------------|--------|--|--|------------------|
|           |           |                                | Barom. at M.S.L.                         |  | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility.                              | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather.       | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. | Change in 3 hours. | Wind. |  | Weather. | Temp. | Dew Point | Visibility. | Cloud. |  |  | Barom. at M.S.L. |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                   |                   |                                    |                               |
|-----------|-------------------|-------------------|------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{2}$ | 4 = $\frac{3}{4}$ | 6 = $\frac{9}{10}$                 | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{4}$ | 5 = $\frac{5}{8}$ | 7 = More than 9 but with openings. | 9 = Sky obscured by fog, etc. |

Columns 13, 14, 15, 16, 29, 39, 31, 32  
A = Lowest cloud present.  
B = Next lowest cloud

\* Information not usually received.  
 † 10th. Observations from Dyce.  
 ‡ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

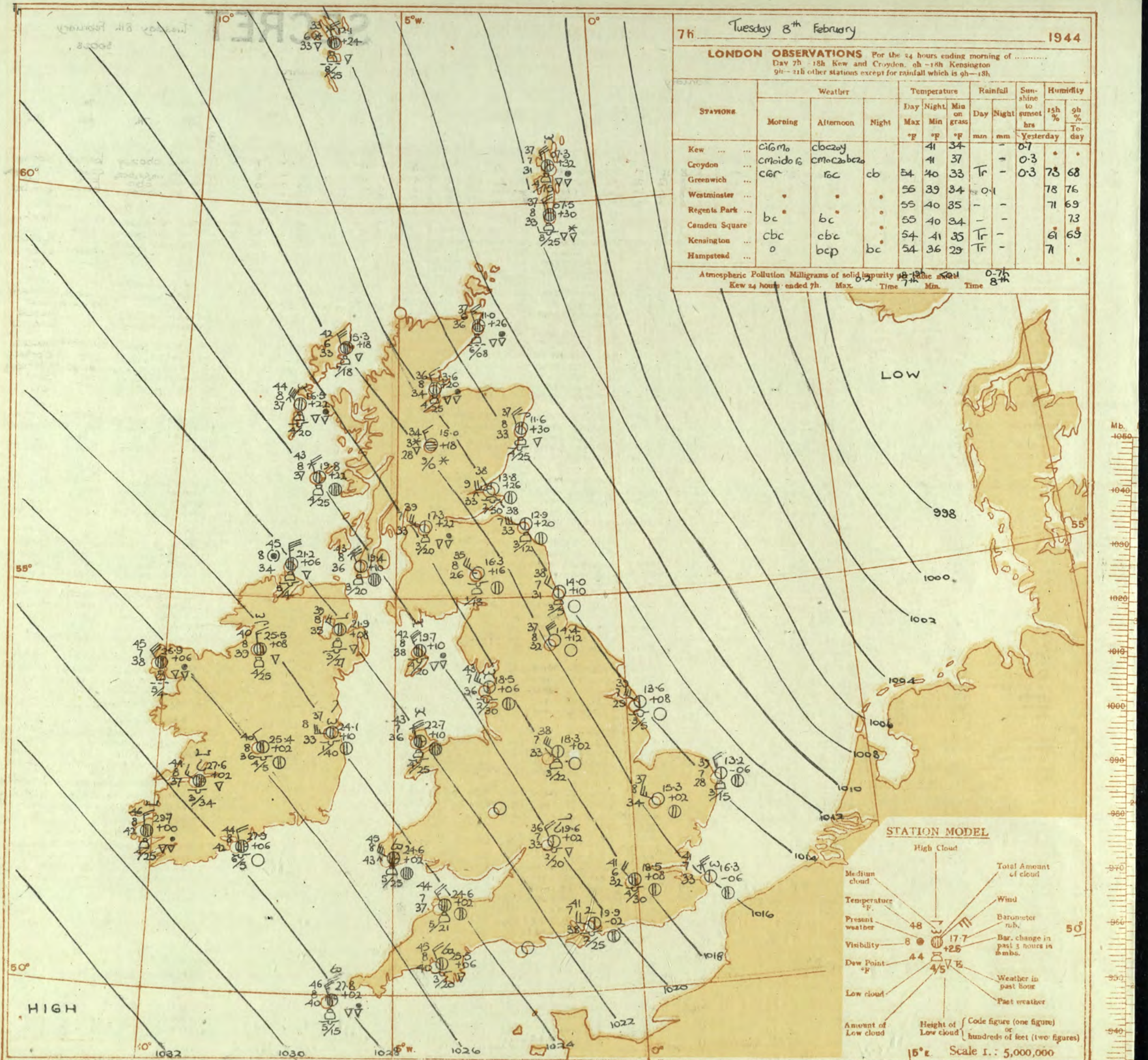
Tuesday, 8th February 1944

No. 30028

| OBSERVATIONS at 13h. G.M.T. 7th February |   |  |                                    |  |                            |                                  |                                  |                            |                            |                       |                       |                       |   |                                      | OBSERVATIONS at 18h. G.M.T. 7th February |                                 |                       |                            |                            |                       |                       |                       |                       |                            |   |                                |   |  |   | PAST 24 HOURS                                  |                              |                   |  |
|--|---|--|------------------------------------|--|----------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|---|--------------------------------------|--|---------------------------------|-----------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|---|--------------------------------|---|--|---|--|------------------------------|-------------------|--|
| District                                 | STATIONS.<br>(For heights see p. 4.)  | Barom.<br>at<br>M.S.L.<br>(1)                | Change<br>in 3<br>hours.<br>(2)    | Wind.                                  |                            | Temp.<br>(6)                     | Dew Point<br>(7)                 | Visibilty<br>(8)           | Cloud.                     |                       |                       |                       | Height of<br>Base<br>Hundreds<br>of feet.<br>(15) | Barom.<br>at<br>M.S.L.<br>(17)       | Change in<br>3 hours.<br>(18)            | Wind.                           |                       | Temp.<br>(22)              | Dew Point.<br>(23)         | Visibilty<br>(24)     | Cloud.                |                       |                       |                            | Height of<br>Base<br>Hundreds<br>of feet.<br>(29) | Barom.<br>at<br>M.S.L.<br>(31) | Change<br>in 3<br>hours.<br>(32)                    | Sen.<br>0-9<br>(34)                            | WEATHER.                                  |  |                              |                   |  |
|  |   |  |                                    | Dir.                                   | Force.                     |                                  |                                  |                            | Form.                      | Amount.               | Dir.                  | Force.                |   |                                      |  | Form.                           | Amount.               |                            |                            |                       | Form.                 | Amount.               | Form.                 | Amount.                    |   |                                |   |  | 7h. - 13h.<br>(35)                        | 13h. - 18h.<br>(36)                            | 18h. to<br>7h. - 7h.<br>(37) | 7h. - 7h.<br>(38) |  |
|  |   |  |                                    |  |                            |                                  |                                  |                            |                            |                       |                       |                       |   |                                      |  |                                 |                       |                            |                            |                       |                       |                       |                       |                            |   |                                |   |  |   |  |                              |                   |  |
| 1  | Kew<br>Croydon<br>Boscombe Down<br>Thorney Island<br>Friston                      | 17.1<br>17.3<br>19.7<br>20.0                 | -22<br>-26<br>-18<br>-20           | WSW<br>WSW<br>WSW<br>WSW               | 3<br>4<br>4<br>4           | 51<br>52<br>51<br>50             | 47<br>48<br>49<br>47             | 6<br>6<br>6<br>6           | 5<br>5<br>5<br>5           | 7<br>7<br>7<br>7      | 8<br>8<br>8<br>8      | 5<br>5<br>5<br>5      | 11<br>12<br>11<br>10                              | 18.1<br>18.6<br>20.3<br>19.0         | +12<br>+10<br>+14<br>+2                  | WNW<br>WNW<br>WNW<br>WNW        | 4<br>4<br>3<br>3      | 40<br>40<br>46<br>48       | 35<br>48<br>38<br>44       | 6<br>5<br>6<br>6      | 5<br>5<br>5<br>5      | 4<br>4<br>4<br>4      | 4<br>4<br>4<br>4      | 21<br>30<br>20<br>20       | 1<br>1<br>1<br>1                                  | 1<br>1<br>1<br>1               | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo            | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz           | bczoc<br>bczoc<br>bczoc<br>bczoc          | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc           |                              |                   |  |
| 2  | Lympe<br>Manston<br>North Weald<br>Felixstowe<br>Gorleston                        | 18.4<br>17.8<br>17.9<br>18.9<br>14.8         | -24<br>-26<br>-20<br>-18<br>-18    | WSW<br>WSW<br>WSW<br>WSW<br>WSW        | 3<br>4<br>4<br>4<br>4      | 49<br>50<br>50<br>46<br>50       | 47<br>46<br>47<br>46<br>46       | 6<br>7<br>7<br>6<br>6      | 5<br>5<br>5<br>5<br>5      | 2<br>2<br>2<br>2<br>2 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 7<br>8<br>8<br>9<br>10                            | 7.7<br>7.6<br>6.3<br>15.0            | +2<br>+6<br>+12<br>+4                    | W<br>NNW<br>NNW<br>NNW<br>NNW   | 2<br>3<br>5<br>5<br>3 | 40<br>48<br>49<br>48<br>48 | 46<br>40<br>38<br>36<br>36 | 5<br>6<br>6<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 5<br>6<br>6<br>6<br>6 | 5<br>6<br>6<br>6<br>6 | 15<br>18<br>25<br>15       | 1<br>1<br>1<br>1<br>0                             | 1<br>1<br>1<br>1<br>0          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 3  | Mildenhall<br>Bircham Newton<br>Cranwell<br>Cranfield<br>Honiley                  | 15.3<br>14.1<br>14.4<br>16.7<br>16.4         | -18<br>-10<br>-10<br>-14<br>-16    | WSW<br>WSW<br>WSW<br>WSW<br>WSW        | 5<br>5<br>5<br>5<br>5      | 52<br>50<br>52<br>51<br>51       | 50<br>47<br>47<br>47<br>45       | 8<br>6<br>6<br>6<br>6      | 5<br>5<br>5<br>5<br>5      | 7<br>7<br>7<br>7<br>7 | 1<br>1<br>1<br>1<br>1 | 7<br>7<br>7<br>7<br>7 | 7<br>7<br>7<br>7<br>7                             | 16.3<br>5.8<br>5.8<br>7.8<br>18.1    | +14<br>+18<br>+14<br>+12<br>+14          | WNW<br>W<br>WNW<br>W<br>WNW     | 2<br>4<br>5<br>2<br>2 | 40<br>44<br>47<br>47<br>45 | 41<br>35<br>37<br>35<br>36 | 7<br>7<br>7<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | 5<br>6<br>6<br>6<br>6 | 5<br>6<br>6<br>6<br>6 | 30<br>30<br>20<br>25<br>25 | 1<br>1<br>1<br>1<br>1                             | 1<br>1<br>1<br>1<br>1          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 4  | Little Rissington<br>Shobden  | 17.5<br>19.6                                 | -16<br>+2                          | WSW<br>WSW                             | 4<br>5                     | 50<br>51                         | 48<br>43                         | 7<br>7                     | 5<br>5                     | 1<br>1                | 4<br>5                | 4<br>2                | 25<br>25  | 19.1<br>20.0                         | +6<br>+10                                | W<br>NW                         | 4<br>4                | 48<br>45                   | 46<br>34                   | 8<br>8                | 5<br>4                | 5<br>4                | 5<br>4                | 5<br>4                     | 20<br>25  | 1<br>1                         | 1<br>1  | ciro mo<br>ciro mo                             | cbczoy<br>cmczoz                          | bczoc<br>bczoc                                 | cbczoc<br>cbczoc             |                   |  |
| 5  | Bristol<br>Chivenor<br>Yeovilton  | 20.9<br>22.7<br>20.7                         | -10<br>-12<br>-18                  | WSW<br>WSW<br>WSW                      | 4<br>4<br>4                | 43<br>50<br>50                   | 49<br>49<br>51                   | 6<br>6<br>6                | 5<br>5<br>5                | 2<br>2<br>2           | 1<br>1<br>1           | 7<br>7<br>7           | 3<br>4<br>10                                      | 20.5<br>22.7<br>20.8                 | +8<br>+4<br>+4                           | WNW<br>WNW<br>WNW               | 5<br>5<br>4           | 40<br>47<br>48             | 37<br>40<br>47             | 7<br>7<br>7           | 5<br>5<br>5           | 4<br>4<br>4           | 5<br>5<br>5           | 20<br>30<br>20             | 1<br>1<br>1                                       | 1<br>1<br>1                    | ciro mo<br>ciro mo<br>ciro mo                       | cbczoy<br>cmczoz<br>cmczoz                     | bczoc<br>bczoc<br>bczoc                   | cbczoc<br>cbczoc<br>cbczoc                     |                              |                   |  |
| 6  | Portland Bill<br>Exeter<br>Plymouth<br>St. Eval<br>The Lizard                     | 21.5<br>22.2<br>23.9<br>24.3<br>25.3         | -12<br>-14<br>-16<br>-12<br>-12    | WSW<br>WSW<br>WSW<br>WSW<br>WSW        | 4<br>4<br>4<br>4<br>4      | 49<br>53<br>52<br>50<br>51       | 47<br>50<br>50<br>50<br>51       | 7<br>7<br>7<br>7<br>7      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 45<br>8<br>2<br>8<br>8                            | 20.9<br>22.6<br>23.4<br>24.7<br>25.3 | +6<br>+10<br>+4<br>+6<br>+6              | W<br>WNW<br>WNW<br>WNW<br>W     | 4<br>5<br>5<br>5<br>4 | 48<br>46<br>48<br>47<br>48 | 46<br>41<br>44<br>43<br>44 | 8<br>7<br>7<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | 5<br>6<br>6<br>6<br>7 | 5<br>5<br>5<br>5<br>7 | 50<br>20<br>20<br>25<br>15 | 1<br>1<br>1<br>1<br>1                             | 4<br>3<br>3<br>3<br>4          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 7  | Scilly, St. Marys<br>Fairwood<br>Pembroke<br>Aberporth<br>Penrhos                 | 25.9<br>21.4<br>22.6<br>21.4<br>20.2         | -10<br>+4<br>+4<br>+6<br>+12       | WSW<br>WSW<br>WSW<br>WSW<br>WSW        | 6<br>4<br>4<br>4<br>4      | 51<br>50<br>50<br>48<br>51       | 47<br>47<br>47<br>45<br>41       | 4<br>7<br>7<br>7<br>8      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>3 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 5<br>15<br>20<br>25<br>50                         | 26.1<br>22.3<br>23.2<br>22.4<br>20.1 | +6<br>+10<br>+4<br>+10<br>+2             | WNW<br>WNW<br>WNW<br>WNW<br>WNW | 5<br>4<br>4<br>3<br>4 | 49<br>45<br>48<br>45<br>46 | 46<br>43<br>43<br>40<br>36 | 7<br>8<br>7<br>7<br>7 | 5<br>4<br>4<br>5<br>6 | 5<br>6<br>6<br>6<br>6 | 8<br>1<br>3<br>4<br>4 | 40<br>20<br>25<br>25<br>25 | 1<br>1<br>1<br>1<br>0                             | 4<br>3<br>3<br>3<br>4          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 8  | Holyhead, Valley<br>Sealand<br>Manchester<br>Squires Gate<br>Silloth              | 20.4<br>17.1<br>16.8<br>17.2<br>13.9         | +14<br>+6<br>+6<br>+4<br>0         | WSW<br>WSW<br>WSW<br>WSW<br>WSW        | 4<br>7<br>7<br>4<br>5      | 49<br>51<br>50<br>47<br>45       | 42<br>35<br>48<br>40<br>38       | 7<br>6<br>6<br>6<br>6      | 5<br>5<br>5<br>5<br>5      | 6<br>6<br>6<br>6<br>6 | 1<br>1<br>1<br>1<br>1 | 5<br>3<br>3<br>3<br>2 | 20<br>25<br>30<br>20<br>25                        | 20.7<br>7.4<br>7.1<br>6.9<br>14.8    | +12<br>+6<br>+6<br>+4<br>+8              | WNW<br>WNW<br>WNW<br>WNW<br>WNW | 6<br>6<br>6<br>5<br>4 | 44<br>44<br>42<br>44<br>41 | 39<br>37<br>37<br>38<br>34 | 7<br>6<br>6<br>6<br>7 | 5<br>6<br>6<br>6<br>6 | 5<br>3<br>3<br>6<br>6 | 5<br>3<br>3<br>6<br>6 | 15<br>35<br>20<br>15       | 1<br>1<br>1<br>1<br>1                             | 1<br>1<br>1<br>1<br>1          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 9  | Ashbourne<br>Snaith<br>Spurn Head<br>Catterick (Se)<br>Tynemouth                  | 14.8<br>14.8<br>13.1<br>10.8<br>10.8         | -10<br>+6<br>+4<br>-8<br>+20       | WNW<br>WNW<br>WNW<br>WNW<br>WNW        | 5<br>5<br>5<br>5<br>5      | 47<br>43<br>48<br>50<br>48       | 38<br>40<br>40<br>37<br>35       | 7<br>6<br>6<br>7<br>7      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 3<br>3<br>3<br>3<br>3 | 20<br>15<br>40<br>25<br>26                        | 8.3<br>5.6<br>3.8<br>4.2<br>11.9     | +42<br>+6<br>0<br>+22<br>+8              | WNW<br>WNW<br>WNW<br>WNW<br>WNW | 4<br>3<br>6<br>6<br>6 | 41<br>43<br>44<br>41<br>42 | 35<br>36<br>37<br>32<br>33 | 7<br>7<br>7<br>7<br>7 | 2<br>2<br>2<br>2<br>2 | 6<br>4<br>4<br>4<br>4 | 5<br>4<br>4<br>3<br>4 | 15<br>25<br>40<br>20<br>25 | 1<br>1<br>1<br>1<br>1                             | 3<br>4<br>4<br>4<br>4          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 10                                       | Acklington<br>St. Abb's Head<br>Leuchars<br>Montrose<br>Abbotsinch                | 18.7<br>06.9<br>07.2<br>06.2<br>10.8         | +14<br>+2<br>+1<br>+8<br>0         | WNW<br>WNW<br>WNW<br>WNW<br>WNW        | 6<br>6<br>6<br>6<br>6      | 47<br>43<br>44<br>46<br>45       | 33<br>34<br>33<br>31<br>31       | 8<br>8<br>8<br>9<br>8      | 7<br>7<br>7<br>7<br>7      | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 3<br>3<br>3<br>3<br>3 | 25<br>25<br>25<br>30<br>25                        | 10.3<br>07.4<br>08.2<br>07.4<br>11.6 | +6<br>+2<br>+6<br>+14<br>+6              | WNW<br>W<br>WSW<br>W<br>W       | 5<br>7<br>5<br>5<br>4 | 40<br>40<br>38<br>37<br>39 | 30<br>35<br>32<br>33<br>33 | 8<br>8<br>8<br>8<br>6 | 5<br>4<br>5<br>5<br>5 | 7<br>4<br>4<br>4<br>4 | 1<br>3<br>4<br>4<br>4 | 20<br>30<br>15<br>20<br>20 | 1<br>1<br>1<br>1<br>1                             | 5<br>4<br>4<br>4<br>4          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 11                                       | Prestwick<br>West Freugh<br>Eskdalemuir<br>Jurby, I. of Man<br>Machrihanish       | 13.5<br>15.0<br>11.5<br>16.3<br>14.1         | +10<br>+6<br>+2<br>+2<br>+10       | WSW<br>WSW<br>WSW<br>WSW<br>WSW        | 5<br>6<br>6<br>6<br>6      | 44<br>45<br>41<br>47<br>47       | 33<br>33<br>33<br>37<br>34       | 8<br>7<br>7<br>7<br>7      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 3<br>4<br>4<br>4<br>4 | 18<br>15<br>18<br>25<br>20                        | 13.4<br>16.0<br>11.9<br>7.0<br>15.1  | +4<br>+6<br>+22<br>+4<br>+12             | WSW<br>W<br>WNW<br>W<br>WNW     | 6<br>6<br>5<br>5<br>6 | 43<br>42<br>38<br>44<br>43 | 34<br>42<br>31<br>36<br>36 | 7<br>7<br>8<br>8<br>7 | 3<br>4<br>3<br>8<br>8 | 6<br>4<br>5<br>5<br>5 | 4<br>6<br>5<br>6<br>5 | 15<br>18<br>25<br>20       | 1<br>1<br>1<br>1<br>1                             | 1<br>1<br>1<br>1<br>1          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 12                                       | Tiree<br>Oban<br>Stornoway<br>Cape Wrath<br>Dalwhinnie                            | 12.2<br>11.2<br>03.1<br>95.8<br>07.5         | +12<br>0<br>+12<br>+38<br>+4       | WNW<br>WNW<br>WNW<br>WNW<br>WNW        | 7<br>6<br>8<br>8<br>4      | 44<br>43<br>41<br>41<br>34       | 42<br>33<br>37<br>37<br>31       | 7<br>7<br>7<br>7<br>6      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 3<br>4<br>4<br>4<br>4 | 6<br>25<br>10<br>25<br>20                         | 12.4<br>11.8<br>13.4<br>97.1<br>08.0 | +2<br>+2<br>+6<br>+6<br>+8               | WNW<br>W<br>W<br>NW<br>WSW      | 8<br>5<br>5<br>8<br>3 | 39<br>39<br>40<br>40<br>33 | 39<br>35<br>35<br>35<br>31 | 8<br>8<br>8<br>8<br>2 | 3<br>6<br>6<br>6<br>6 | 4<br>4<br>4<br>4<br>4 | 4<br>2<br>4<br>4<br>4 | 20<br>12<br>25<br>10<br>0  | 1<br>1<br>1<br>1<br>1                             | 7<br>5<br>1<br>1<br>6          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 13                                       | Aberdeen<br>Fraserburgh<br>Aberdeen<br>Wick<br>Hatston                            | 03.9<br>01.4<br>03.4<br>97.9<br>92.4         | +4<br>0<br>+10<br>-2<br>-2         | WSW<br>WSW<br>WSW<br>WSW<br>WSW        | 5<br>8<br>7<br>7<br>5      | 43<br>45<br>42<br>42<br>44       | 29<br>28<br>38<br>35<br>37       | 9<br>8<br>8<br>8<br>6      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 25<br>25<br>15<br>40<br>10                        | 04.5<br>02.1<br>04.7<br>99.8<br>96.6 | 0<br>+12<br>+12<br>+12<br>+14            | W<br>WNW<br>W<br>WSW<br>WNW     | 5<br>7<br>6<br>7<br>9 | 38<br>38<br>41<br>40<br>39 | 30<br>31<br>31<br>34<br>37 | 8<br>8<br>8<br>8<br>6 | 3<br>6<br>6<br>6<br>6 | 4<br>4<br>4<br>4<br>4 | 4<br>4<br>4<br>4<br>4 | 25<br>20<br>10<br>10       | 1<br>1<br>1<br>1<br>1                             | 0<br>1<br>1<br>1<br>1          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 14                                       | Sumburgh<br>Sullom Voe<br>Blackod Point<br>Melin Head<br>Aldergrove               | 85.8<br>83.2<br>22.5<br>15.2<br>16.8         | +4<br>+18<br>+6<br>+6<br>-1        | WSW<br>WSW<br>WSW<br>WSW<br>WSW        | 6<br>6<br>6<br>6<br>6      | 43<br>41<br>48<br>43<br>44       | 38<br>37<br>37<br>36<br>37       | 7<br>6<br>6<br>6<br>6      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 7<br>7<br>7<br>7<br>7 | 12<br>6<br>25<br>15<br>20                         | 90.9<br>89.4<br>23.2<br>15.5<br>8.3  | +30<br>+42<br>+10<br>+2<br>+14           | WNW<br>WNW<br>WNW<br>WNW<br>WNW | 9<br>6<br>6<br>7<br>7 | 41<br>39<br>46<br>43<br>41 | 36<br>33<br>33<br>35<br>35 | 7<br>7<br>7<br>7<br>7 | 3<br>3<br>3<br>3<br>3 | 6<br>4<br>4<br>4<br>4 | 5<br>5<br>5<br>5<br>5 | 15<br>15<br>15<br>20       | 1<br>1<br>1<br>1<br>1                             | 7<br>5<br>1<br>1<br>1          | ciro mo<br>ciro mo<br>ciro mo<br>ciro mo<br>ciro mo | cbczoy<br>cmczoz<br>cmczoz<br>cmczoz<br>cmczoz | bczoc<br>bczoc<br>bczoc<br>bczoc<br>bczoc | cbczoc<br>cbczoc<br>cbczoc<br>cbczoc<br>cbczoc |                              |                   |  |
| 15                                       | Cas. Archdale<br>Burr Castle<br>Collinstown<br>Foynes<br>Valentia<br>Roches Point | 20.5<br>22.2<br>15.5<br>24.1<br>26.8<br>24.7 | +10<br>+6<br>+6<br>+6<br>+2<br>+14 | WSW<br>WSW<br>WSW<br>WSW<br>WSW<br>WSW | 5<br>7<br>7<br>7<br>7<br>7 | 44<br>49<br>47<br>45<br>50<br>50 | 41<br>41<br>33<br>37<br>38<br>46 | 8<br>8<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5<br>5 |                       |                       |                       |   |                                      |  |                                 |                       |                            |                            |                       |                       |                       |                       |                            |   |                                |   |  |   |  |                              |                   |  |



|  |         |                                  |       |             |       |                    |          |                          |                                      |          |         |
|--|---------|----------------------------------|-------|-------------|-------|--------------------|----------|--------------------------|--------------------------------------|----------|---------|
| 7h   |         | Tuesday 8 <sup>th</sup> February |       |             |       | 1944               |          |                          |                                      |          |         |
| LONDON OBSERVATIONS For the 24 hours ending morning of .....   |         |                                  |       |             |       |                    |          |                          |                                      |          |         |
| Day 7h - 18h Kew and Croydon, 0h - 18h Kensington<br>9h - 21h other stations except for rainfall which is 9h - 18h |         |                                  |       |             |       |                    |          |                          |                                      |          |         |
| STATIONS   | Weather |                                  |       | Temperature |       |                    | Rainfall |                          | Sun-<br>shine<br>to<br>sunset<br>hrs | Humidity |         |
|  | Morning | Afternoon                        | Night | Day         | Night | Min<br>on<br>grass | Day      | Night                    |                                      | 15h<br>% | 9h<br>% |
|  |         |                                  |       | Max         | Min   | °F                 | min      | mm                       | Yesterday                            | To-day   |         |
|  |         |                                  |       |             | °F    | °F                 | °F       |                          |                                      |          |         |
| Kew ... ..   | ci6m0   | cb20y                            |       |             | 41    | 34                 |          |                          | 0.7                                  | .        | .       |
| Croydon ...  | cm0ido6 | cm0c0b20                         |       |             | 41    | 37                 |          |                          | 0.3                                  | .        | .       |
| Greenwich ...  | cb0r    | rc                               | cb    | 54          | 40    | 33                 | Tr       | -                        | 0.3                                  | 73       | 68      |
| Westminster ...  | .       | .                                | .     | 56          | 39    | 34                 | 0.1      |                          |                                      | 78       | 76      |
| Regents Park ...   |         |                                  | .     | 55          | 40    | 35                 | -        | -                        |                                      | 71       | 69      |
| Camden Square  | bc      | bc                               | .     | 55          | 40    | 34                 | -        | -                        |                                      |          | 73      |
| Kensington   | cbc     | cbc                              | .     | 54          | 41    | 35                 | Tr       | -                        |                                      | 61       | 63      |
| Hampstead ...  | o       | bcp                              | bc    | 54          | 36    | 29                 | Tr       | -                        |                                      | 71       | .       |
| Atmospheric Pollution Milligrams of solid impurity per cubic metre   |         |                                  |       |             |       |                    |          |                          |                                      |          |         |
| Kew 24 hours ended 7h.   |         |                                  |       | Max.        | Time  | Min.               | Time     | Kew 0-7h 8 <sup>th</sup> |                                      |          |         |
|  |         |                                  |       | 0.2         | 7h    |                    |          |                          |                                      |          |         |





# GENERAL INFERENCE

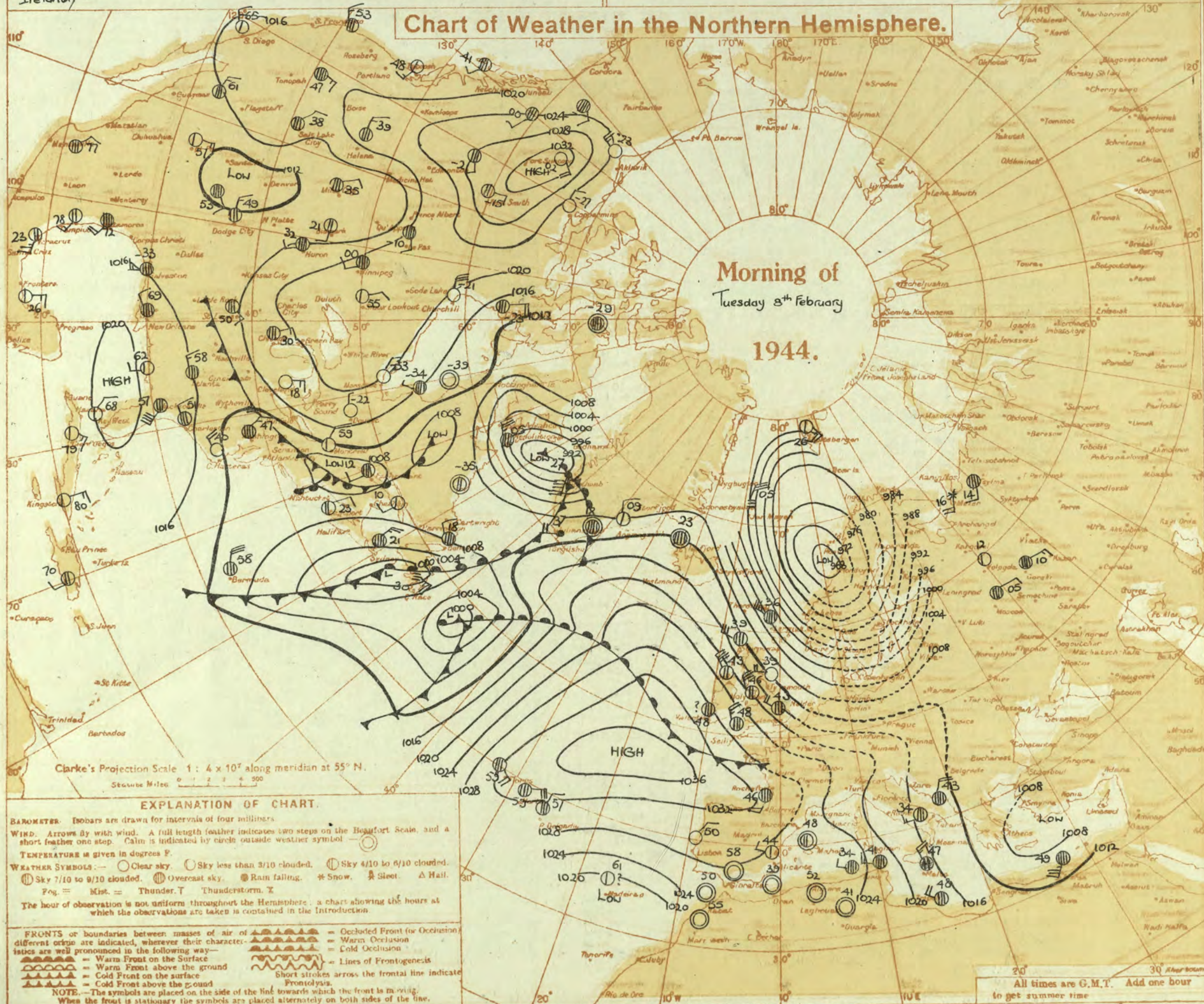
Pressure is high to the southwest and low to the northeast of the British Isles, and a ridge of high pressure is advancing from the Atlantic, followed by a weak trough of low pressure. There will be scattered showers in Ireland and western districts of Britain at first, and occasional rain will spread east across Ireland and to West Scotland tonight and tomorrow; there will be wintry showers in north and northeast Scotland most of the period; weather will be mainly fine elsewhere; cold in the north and rather cold in the south, with rather widespread frost tonight except in Ireland.

# FURTHER OUTLOOK

cloudy conditions, with occasional rain or drizzle, spreading east across the British Isles; becoming milder generally.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Tuesday 5th February  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Tuesday, 8th February 1944  
No. 20028

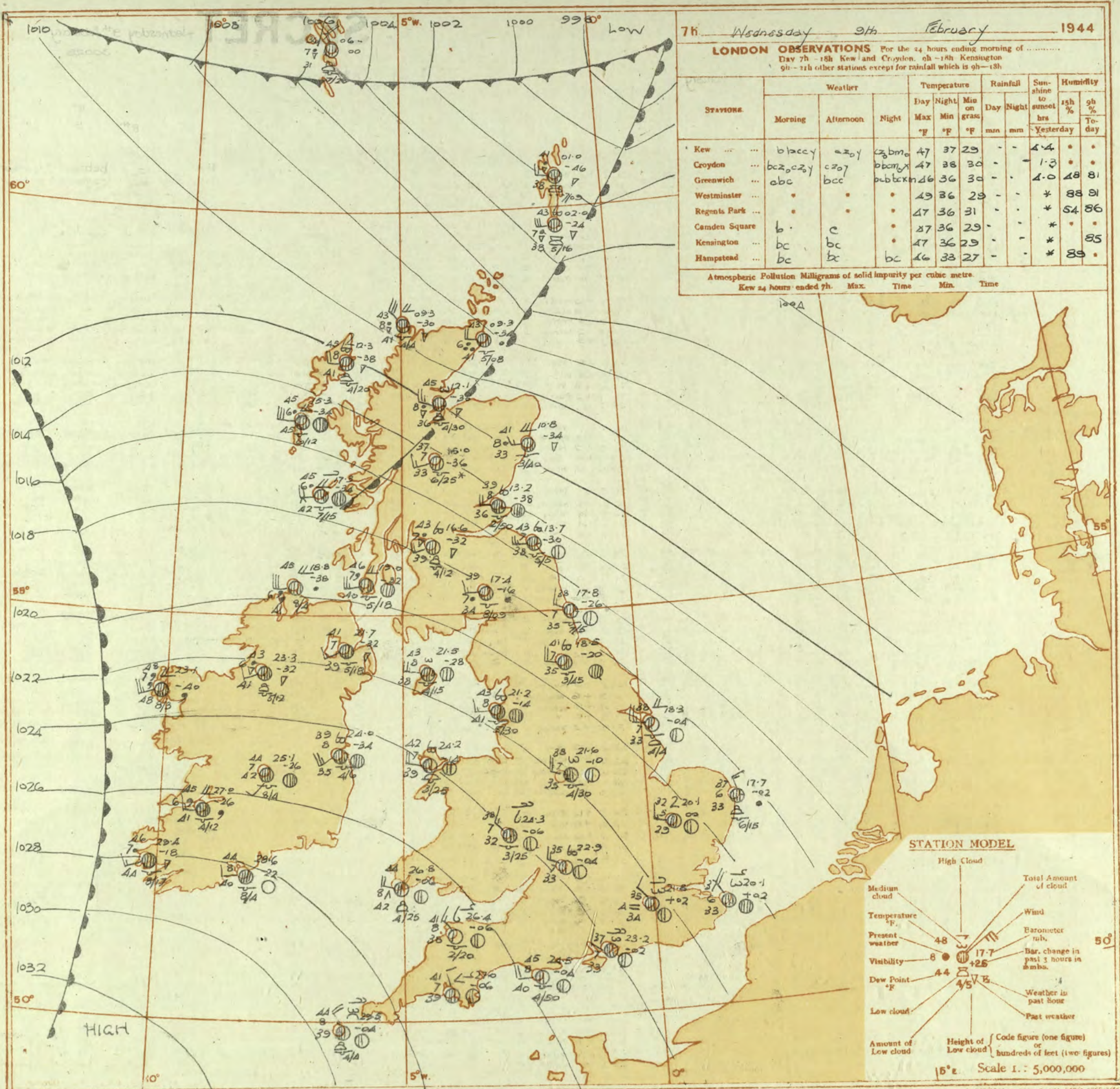
| OBSERVATIONS at 1hr. G.M.T. 8th February |   |                                |                                      |                                      |                       |                       |                            |                            |                            |                       |                                      |                            |                            |                                  |                            |                                      | OBSERVATIONS at 7hr. G.M.T. 8th February |                       |                       |                            |                            |                            |                       |                                      |                            |                                  |                       |                            |                            |                            |                                 |                            |                          | PAST 24 HOURS.    |       |                                  |                 |             |                   |               |                |                  |      |
|--|---|--------------------------------|--------------------------------------|--------------------------------------|-----------------------|-----------------------|----------------------------|----------------------------|----------------------------|-----------------------|--------------------------------------|----------------------------|----------------------------|----------------------------------|----------------------------|--------------------------------------|--|-----------------------|-----------------------|----------------------------|----------------------------|----------------------------|-----------------------|--------------------------------------|----------------------------|----------------------------------|-----------------------|----------------------------|----------------------------|----------------------------|---------------------------------|----------------------------|--------------------------|-------------------|-------|----------------------------------|-----------------|-------------|-------------------|---------------|----------------|------------------|------|
| District.                                | STATIONS.   | Height above M.S.L. in feet.   | Barom. at M.S.L.                     | Change in 3 hours.                   | Wind.                 |                       | Weather.                   | Temp.                      | Dew Point                  | Visibility.           | Cloud.                               |                            |                            |                                  |                            | Barom. at M.S.L.                     | Change in 3 hours.                       | Wind.                 |                       | Weather.                   | Temp.                      | Dew Point                  | Visibility.           | Cloud.                               |                            |                                  |                       |                            | Barom. at M.S.L.           | Change in 3 hours.         | State of Ground.                | Sea.                       | TEMPERATURE.             |                   |       | RAINFALL.                        |                 | Sun- shine. |                   |               |                |                  |      |
|  |   |                                |                                      |                                      | Dir.                  | Force.                |                            |                            |                            |                       | Form.                                | Amount.                    |                            | Height of Base Hundreds of feet. | Dir.                       |                                      |  | Force.                | Form.                 |                            |                            |                            |                       | Amount.                              |                            | Height of Base Hundreds of feet. | Dir.                  | Force.                     |                            |                            |                                 |                            | Form.                    | Amount.           |       | Height of Base Hundreds of feet. | Max. Day 7h-12h |             | Min. Night 12h-7h | Min. on Grass | Day 7h-12h mm. | Night 12h-7h mm. |      |
|  |   |                                |                                      |                                      |                       |                       |                            |                            |                            |                       |                                      | Low.                       | Med.                       |                                  |                            |                                      |  |                       |                       |                            |                            |                            |                       | High.                                | Low.                       |                                  |                       |                            |                            |                            |                                 |                            |                          | Med.              | High. |                                  |                 |             |                   |               |                |                  | Low. |
| 1  | Kew<br>Croydon<br>Boscombe Down<br>Thorney Island<br>Friston                | 16<br>290<br>414<br>10<br>200  | 29.6<br>21.2<br>20.9                 | -0.2<br>-0.2<br>-0.2                 | W<br>W<br>W<br>W<br>W | 4<br>4<br>4<br>3      | c<br>c<br>bc<br>bc         | 44<br>43<br>41<br>43       | 35<br>35<br>37<br>39       | 7<br>7<br>7<br>7      | 0-10<br>0-10<br>0-10<br>0-10         | 10<br>10<br>10<br>10       | 10<br>10<br>10<br>10       | 10<br>10<br>10<br>10             | 10<br>10<br>10<br>10       | 18.3<br>18.5<br>21.1<br>19.9         | +0.2<br>+0.2<br>0<br>-0.2                | W<br>W<br>W<br>W      | 4<br>4<br>4<br>4      | bc<br>bc<br>bc<br>bc       | 42<br>41<br>39<br>41       | 32<br>32<br>35<br>38       | 6<br>6<br>7<br>7      | 0-10<br>0-10<br>0-10<br>0-10         | 10<br>10<br>10<br>10       | 10<br>10<br>10<br>10             | 10<br>10<br>10<br>10  | 1<br>1<br>1<br>1           | 54<br>54<br>53<br>52       | 41<br>41<br>38<br>40       | 34<br>37<br>34<br>35            | Tr<br>Tr<br>Tr<br>Tr       | Tr<br>Tr<br>Tr<br>Tr     | 0.7<br>0.3<br>2.0 |       |                                  |                 |             |                   |               |                |                  |      |
| 2  | Lympe<br>Manston<br>North Weald<br>Felixstowe<br>Corlestone                 | 341<br>154<br>244<br>10<br>5   | 18.4<br>17.6<br>18.6<br>15.8<br>14.7 | -0.6<br>-0.6<br>-0.2<br>-0.2<br>-0.2 | W<br>W<br>W<br>W<br>W | 3<br>4<br>4<br>3      | c<br>c<br>c<br>c<br>c      | 42<br>43<br>43<br>43<br>40 | 36<br>35<br>34<br>35<br>35 | 6<br>7<br>6<br>6<br>6 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 17.2<br>16.3<br>18.1<br>15.1<br>13.2 | -0.2<br>-0.6<br>-0.2<br>0<br>-0.6        | W<br>W<br>W<br>W<br>W | 3<br>5<br>4<br>4<br>4 | bc<br>bc<br>bc<br>bc<br>bc | 40<br>41<br>39<br>32<br>39 | 33<br>33<br>32<br>31<br>28 | 6<br>7<br>6<br>7<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 1<br>1<br>1<br>1<br>0 | 49<br>53<br>52<br>52<br>52 | 35<br>41<br>39<br>37<br>33 | 33<br>35<br>33<br>33<br>33 | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | Tr<br>Tr<br>Tr<br>Tr<br>Tr | 0.0<br>0.2<br>0.5<br>1.2 |                   |       |                                  |                 |             |                   |               |                |                  |      |
| 3  | Mildenhall<br>Bircham Newton<br>Cranwell<br>Cranfield<br>Honiley            | 15<br>221<br>203<br>340<br>420 | 16.4<br>14.9<br>15.8<br>18.3<br>18.4 | -0.8<br>-0.6<br>-0.2<br>-0.2<br>-0.4 | W<br>W<br>W<br>W<br>W | 5<br>4<br>5<br>5<br>4 | c<br>c<br>c<br>c<br>bc     | 42<br>40<br>42<br>42<br>42 | 39<br>33<br>35<br>34<br>34 | 7<br>7<br>7<br>7<br>8 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 15.3<br>14.4<br>15.7<br>17.9<br>18.5 | +0.2<br>+0.2<br>+0.2<br>+0.2<br>+0.2     | W<br>W<br>W<br>W<br>W | 5<br>4<br>4<br>4<br>5 | bc<br>bc<br>bc<br>bc<br>bc | 37<br>38<br>37<br>32<br>38 | 34<br>31<br>34<br>32<br>34 | 8<br>7<br>7<br>7<br>6 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 0<br>0<br>0<br>0<br>1 | 53<br>50<br>53<br>53<br>52 | 36<br>36<br>41<br>36<br>37 | 28<br>34<br>34<br>19<br>35 | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | Tr<br>Tr<br>Tr<br>Tr<br>Tr | 1.2<br>2.8               |                   |       |                                  |                 |             |                   |               |                |                  |      |
| 4  | Little Rissington<br>Shobden  | 731<br>318                     | 19.4<br>20.4                         | -0.6<br>-0.4                         | W<br>W                | 3<br>5                | c<br>c                     | 41<br>43                   | 34<br>32                   | 7<br>7                | 0-10<br>0-10                         | 10<br>10                   | 10<br>10                   | 10<br>10                         | 10<br>10                   | 19.6<br>21.3                         | +0.2<br>+0.6                             | W<br>W                | 4<br>2                | bc<br>bc                   | 36<br>35                   | 33<br>33                   | 7<br>7                | 0-10<br>0-10                         | 10<br>10                   | 10<br>10                         | 10<br>10              | 10<br>10                   | 1<br>1                     | 53<br>54                   | 31<br>38                        | 31<br>31                   | 0.1<br>0.1               | Tr<br>Tr          | Tr    | 0.0<br>3.0                       |                 |             |                   |               |                |                  |      |
| 5  | Bristol<br>Chivenor<br>Yeovilton  | 209<br>191<br>50               | 21.9<br>24.3<br>22.1                 | -0.6<br>+0.2<br>+0.2                 | W<br>W<br>W           | 5<br>3<br>3           | c<br>bc<br>bc              | 43<br>45<br>44             | 32<br>38<br>38             | 7<br>7<br>6           | 0-10<br>0-10<br>0-10                 | 10<br>10<br>10             | 10<br>10<br>10             | 10<br>10<br>10                   | 10<br>10<br>10             | 23.1<br>24.6<br>22.4                 | +0.4<br>+0.2<br>+0.4                     | W<br>W<br>W           | 5<br>5<br>4           | bc<br>bc<br>bc             | 35<br>44<br>43             | 33<br>37<br>38             | 7<br>7<br>6           | 0-10<br>0-10<br>0-10                 | 10<br>10<br>10             | 10<br>10<br>10                   | 10<br>10<br>10        | 1<br>0<br>0                | 52<br>52<br>53             | 43<br>43<br>42             | 39<br>39<br>37                  | Tr<br>Tr<br>Tr             | Tr                       | 0.0<br>0.0<br>0.0 |       |                                  |                 |             |                   |               |                |                  |      |
| 6  | Portland Bill<br>Exeter<br>Plymouth<br>St. Eval<br>The Lizard               | 32<br>100<br>86<br>345<br>240  | 22.8<br>23.6<br>25.3<br>26.5<br>26.6 | +0.2<br>-0.2<br>-0.2<br>+0.4<br>+0.6 | W<br>W<br>W<br>W<br>W | 4<br>4<br>4<br>5<br>4 | c<br>c<br>bc<br>bc<br>bc   | 47<br>43<br>46<br>46<br>47 | 45<br>38<br>42<br>39<br>43 | 7<br>7<br>8<br>8<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 22.0<br>23.6<br>25.5<br>26.3<br>26.1 | -0.4<br>+0.2<br>+0.6<br>+0.4<br>0        | W<br>W<br>W<br>W<br>W | 4<br>4<br>4<br>5<br>5 | bc<br>bc<br>bc<br>bc<br>bc | 43<br>43<br>45<br>45<br>43 | 43<br>40<br>40<br>39<br>39 | 7<br>7<br>8<br>7<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 1<br>3<br>3<br>0<br>0 | 49<br>52<br>52<br>51<br>51 | 42<br>43<br>43<br>43<br>43 | 38<br>37<br>40             | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | Tr                         | 0.0<br>0.9<br>0.0        |                   |       |                                  |                 |             |                   |               |                |                  |      |
| 7  | Scilly, St. Marys<br>Fairwood<br>Pembroke<br>Aberporth<br>Pearthos          | 163<br>297<br>142<br>376<br>63 | 27.5<br>23.4<br>23.3<br>21.1         | 0<br>+0.4<br>-0.6<br>+0.4            | W<br>W<br>W<br>W<br>W | 5<br>6<br>6<br>5      | c<br>bc<br>bc<br>bc<br>bc  | 48<br>42<br>46<br>44<br>44 | 43<br>36<br>44<br>44<br>37 | 8<br>8<br>8<br>7<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 27.8<br>23.9<br>24.6<br>23.9<br>22.7 | +0.2<br>+0.2<br>+0.2<br>+0.2<br>+0.2     | W<br>W<br>W<br>W<br>W | 5<br>6<br>6<br>4<br>4 | bc<br>bc<br>bc<br>bc<br>bc | 46<br>46<br>45<br>43<br>43 | 40<br>36<br>43<br>36<br>37 | 8<br>8<br>8<br>7<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 1<br>0<br>0<br>0<br>0 | 51<br>50<br>50<br>51<br>52 | 46<br>40<br>43<br>42<br>43 | 35<br>35<br>50<br>39       | 0.2<br>0.3<br>0.4<br>0.5        | Tr<br>Tr<br>Tr<br>Tr       | Tr                       | 0.0<br>3.0<br>2.6 |       |                                  |                 |             |                   |               |                |                  |      |
| 8  | Holyhead, Valley<br>Sealand<br>Manchester<br>Squires Gate<br>Silloth        | 32<br>16<br>230<br>30<br>25    | 21.2<br>18.2<br>17.3<br>17.0<br>15.2 | +0.2<br>+0.2<br>+0.2<br>+0.2<br>+0.2 | W<br>W<br>W<br>W<br>W | 6<br>6<br>6<br>5<br>5 | bc<br>bc<br>bc<br>bc<br>bc | 43<br>43<br>41<br>44<br>40 | 36<br>37<br>34<br>37<br>34 | 7<br>7<br>7<br>7<br>8 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 22.7<br>19.6<br>18.9<br>18.5<br>18.3 | +0.2<br>+0.8<br>+0.2<br>+0.6<br>+0.2     | W<br>W<br>W<br>W<br>W | 6<br>6<br>4<br>5<br>5 | c<br>bc<br>bc<br>bc<br>bc  | 43<br>41<br>39<br>40<br>43 | 36<br>35<br>35<br>36<br>32 | 7<br>8<br>6<br>7<br>8 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 1<br>1<br>0<br>0<br>1 | 51<br>54<br>50<br>48<br>47 | 41<br>37<br>36<br>37<br>39 | 39<br>32<br>31<br>35<br>31 | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | Tr                         | 0.0<br>0.0<br>0.0<br>0.3 |                   |       |                                  |                 |             |                   |               |                |                  |      |
| 9  | Ashbourne<br>Snaith<br>Spurn Head<br>Catterick (Sc)<br>Tynemouth            | 590<br>30<br>29<br>192<br>108  | 16.6<br>15.2<br>13.2<br>12.8<br>11.5 | -0.6<br>-0.6<br>+0.2<br>-0.6<br>-0.6 | W<br>W<br>W<br>W<br>W | 6<br>6<br>6<br>4      | bc<br>bc<br>bc<br>bc<br>bc | 40<br>37<br>41<br>39<br>39 | 34<br>34<br>20<br>32<br>30 | 7<br>7<br>7<br>7<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 18.3<br>16.3<br>13.6<br>14.4<br>14.0 | +0.2<br>+0.6<br>+0.8<br>+0.2<br>+0.2     | W<br>W<br>W<br>W<br>W | 6<br>6<br>6<br>6<br>4 | bc<br>bc<br>bc<br>bc<br>bc | 38<br>37<br>39<br>37<br>38 | 33<br>32<br>29<br>32<br>31 | 7<br>7<br>7<br>7<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 1<br>0<br>0<br>0<br>1 | 48<br>52<br>49<br>51<br>52 | 35<br>36<br>38<br>37<br>37 | 34<br>32<br>31<br>31<br>32 | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | Tr                         | 0.0<br>2.4<br>5.3        |                   |       |                                  |                 |             |                   |               |                |                  |      |
| 10                                       | Acklington<br>St. Abb's Head<br>Leuchars<br>Montrose<br>Abbotinch           | 95<br>280<br>31<br>22<br>19    | 10.2<br>08.9<br>10.6<br>08.4<br>13.4 | 0<br>+0.4<br>+0.4<br>+0.4<br>+0.4    | W<br>W<br>W<br>W<br>W | 5<br>7<br>4<br>5<br>6 | bc<br>bc<br>bc<br>bc<br>bc | 39<br>39<br>37<br>38<br>40 | 30<br>28<br>31<br>38<br>34 | 8<br>9<br>9<br>8<br>8 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 13.4<br>12.9<br>13.8<br>12.8<br>17.3 | +0.8<br>+0.2<br>+0.6<br>+0.2<br>+0.2     | W<br>W<br>W<br>W<br>W | 6<br>6<br>4<br>4<br>5 | bc<br>bc<br>bc<br>bc<br>bc | 37<br>38<br>38<br>38<br>39 | 29<br>33<br>33<br>33<br>33 | 8<br>7<br>9<br>8<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 1<br>0<br>0<br>0<br>1 | 51<br>51<br>49<br>47<br>52 | 37<br>35<br>35<br>40<br>37 | 32<br>32<br>29<br>32<br>32 | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | Tr                         | 0.0<br>7.2<br>3.8        |                   |       |                                  |                 |             |                   |               |                |                  |      |
| 11                                       | Prestwick<br>West Freugh<br>Eskdalemuir<br>Juriy, T. of Man<br>Machrihanish | 30<br>53<br>794<br>82<br>83    | 15.1<br>16.8<br>17.6<br>16.8         | +0.4<br>+0.6<br>+0.6<br>+0.6         | W<br>W<br>W<br>W      | 6<br>7<br>8<br>6      | bc<br>bc<br>bc<br>bc       | 41<br>39<br>42<br>43       | 33<br>37<br>36<br>34       | 7<br>7<br>8<br>7      | 0-10<br>0-10<br>0-10<br>0-10         | 10<br>10<br>10<br>10       | 10<br>10<br>10<br>10       | 10<br>10<br>10<br>10             | 10<br>10<br>10<br>10       | 18.3<br>18.9<br>16.3<br>19.7<br>19.4 | +0.4<br>+0.2<br>+0.6<br>+0.2<br>+0.2     | W<br>W<br>W<br>W<br>W | 4<br>5<br>5<br>7<br>6 | bc<br>bc<br>bc<br>bc<br>bc | 39<br>40<br>38<br>42<br>43 | 35<br>40<br>26<br>38<br>36 | 7<br>7<br>7<br>8<br>8 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 1<br>1<br>1<br>1<br>2 | 48<br>48<br>46<br>47<br>51 | 38<br>37<br>32<br>38<br>40 | 35<br>35<br>24<br>38<br>39 | 0.5<br>0.3<br>0.6<br>0.6<br>0.6 | Tr<br>Tr<br>Tr<br>Tr<br>Tr | Tr                       | 0.0<br>4.4        |       |                                  |                 |             |                   |               |                |                  |      |
| 12                                       | Tiree<br>Oban<br>Stornoway<br>Cape Wrath<br>Dalwhinnie                      | 44<br>74<br>12<br>307<br>1176  | 15.9<br>15.8<br>11.2                 | +0.2<br>+0.4<br>+0.4                 | W<br>W<br>W<br>W<br>W | 7<br>6<br>6<br>6<br>6 | bc<br>bc<br>bc<br>bc<br>bc | 43<br>42<br>42<br>42<br>42 | 40<br>34<br>35             | 8<br>7<br>7<br>7<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 19.8<br>18.1<br>15.3                 | +0.2<br>+0.2<br>+0.2                     | W<br>W<br>W           | 5<br>5<br>5           | bc<br>bc<br>bc             | 43<br>42<br>42             | 37<br>36<br>33             | 8<br>9<br>6           | 0-10<br>0-10<br>0-10                 | 10<br>10<br>10             | 10<br>10<br>10                   | 1<br>1<br>1           | 46<br>44<br>44             | 38<br>35                   | 31<br>31<br>31             | Tr<br>Tr<br>Tr                  | Tr                         | 1.6<br>0.0<br>1.7        |                   |       |                                  |                 |             |                   |               |                |                  |      |
| 13                                       | Aberdeen<br>Fraserburgh<br>Alness<br>Wick<br>Hatston                        | 79<br>77<br>63<br>114<br>45    | 07.1<br>04.8<br>09.3<br>05.2<br>04.1 | +0.2<br>+0.2<br>+0.2<br>+0.2<br>+0.2 | W<br>W<br>W<br>W<br>W | 6<br>5<br>5<br>5<br>7 | bc<br>bc<br>bc<br>bc<br>bc | 37<br>37<br>36<br>39<br>33 | 30<br>35<br>34<br>34<br>33 | 8<br>8<br>8<br>8<br>7 | 0-10<br>0-10<br>0-10<br>0-10<br>0-10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10 | 10<br>10<br>10<br>10<br>10       | 10<br>10<br>10<br>10<br>10 | 11.6<br>10.5<br>13.6<br>10.2         | +0.2<br>+0.2<br>+0.2<br>+0.2             | W<br>W<br>W<br>W      | 4<br>3<br>3<br>6      | bc<br>bc<br>bc<br>bc       | 37<br>39<br>36<br>39       | 33<br>31<br>34<br>35       | 8<br>8<br>8<br>8      | 0-10<br>0-10<br>0-10<br>0-10         | 10<br>10<br>10<br>10       | 10<br>10<br>10<br>10             | 1<br>1<br>1<br>1      | 4                          |                            |                            |                                 |                            |                          |                   |       |                                  |                 |             |                   |               |                |                  |      |



No. 30029.

§ Sea disturbance reported from Dungeness.



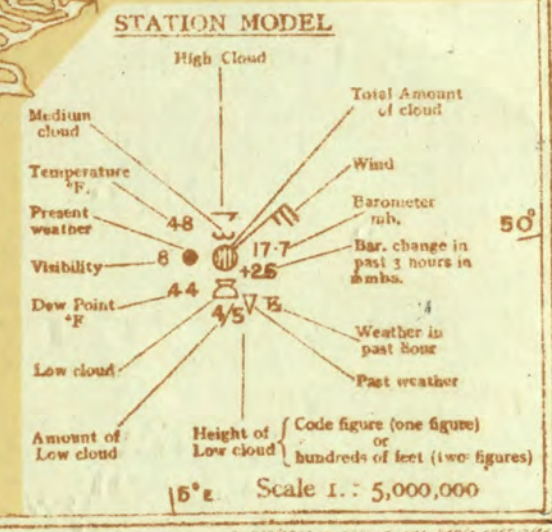


7th Wednesday 9th February 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of .....  
 Day 7th - 18h Kew and Croydon. 9th - 18h Kensington  
 9th - 21h other stations except for rainfall which is 9th - 18h

| STATIONS      | Weather       |           |               | Temperature |           |              | Rainfall |          | Sunshine to sunset hrs | Humidity |      |
|---------------|---------------|-----------|---------------|-------------|-----------|--------------|----------|----------|------------------------|----------|------|
|               | Morning       | Afternoon | Night         | Day Max     | Night Min | Min on grass | Day mm   | Night mm |                        | 15h %    | 9h % |
| Kew           | b, cccy       | a, zoy    | c, bmc        | 47          | 37        | 29           | -        | -        | 4.4                    | -        | -    |
| Croydon       | bc, c, c, zoy | c, zoy    | b, c, m, x    | 47          | 38        | 30           | -        | -        | 1.3                    | -        | -    |
| Greenwich     | abc           | bcc       | b, b, c, m, x | 46          | 36        | 30           | -        | -        | 1.0                    | 48       | 81   |
| Westminster   | .             | .         | .             | 49          | 36        | 29           | -        | -        | *                      | 88       | 81   |
| Regents Park  | .             | .         | .             | 47          | 36        | 31           | -        | -        | *                      | 54       | 86   |
| Camden Square | b.            | c         | .             | 47          | 36        | 29           | -        | -        | *                      | .        | .    |
| Kensington    | bc            | bc        | .             | 47          | 36        | 29           | -        | -        | *                      | .        | 85   |
| Hampstead     | bc            | bc        | bc            | 46          | 33        | 27           | -        | -        | *                      | .        | 89   |

Atmospheric Pollution: Milligrams of solid impurity per cubic metre.  
 Kew 24 hours ended 7th. Max. Time Min. Time





# GENERAL INFERENCE

A large anticyclone is centred between the British Isles and the Azores. A small depression near the Shetlands is moving southeast, and a small depression west of Scotland will move southeast across the British Isles. Weather will be cloudy at first in Scotland, with some rain and hill fog, but there will be bright intervals later, with snow showers in north and east; in Ireland, Wales and England weather will be cloudy with rain or drizzle and some hill fog in the West spreading east. Rather cold generally, becoming very cold in Scotland; gales will occur locally at first in the Northeast.

# FURTHER OUTLOOK

Winty showers in the North and East; cloudy at first in the South and West with occasional rain or drizzle, becoming fair; cold.  
 ▲ Gale warning in operation in districts 15 and 16 issued 0235 G.M.T. 3-2-44

# Chart of Weather in the Northern Hemisphere.

Morning of  
 Wednesday 3<sup>rd</sup> February  
 1944.

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

# EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.  
**TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — ○ Clear sky. ○ Sky less than 3/10 clouded. ○ Sky 4/10 to 6/10 clouded. ○ Sky 7/10 to 9/10 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. Δ Hail.  
 Fog = Mist = Thunder. T Thunderstorm. X  
 The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.

**FRONTS** or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—  
 — Warm Front on the Surface  
 — Warm Front above the ground  
 — Cold Front on the surface  
 — Cold Front above the ground  
 — Occluded Front (or Occlusion)  
 — Warm Occlusion  
 — Cold Occlusion  
 — Lines of Frontogenesis  
 Short strokes across the frontal line indicate Frontolysis.  
**NOTE.**—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time



[illegible]

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0 = Nil    2 =  $\frac{1}{10}$     4 =  $\frac{1}{2}$     6 =  $\frac{9}{10}$     8 = Completely covered.  
1 = Trace    3 =  $\frac{1}{4}$     5 =  $\frac{3}{4}$     7 = More than 9 but with openings.    9 = Sky obscured by fog, etc.

Columns 12, 14, 15, 16, 20, 30, 31, 32

A = Lowest cloud present.  
B = Next lowest cloud.

\* Information not usually received

\* Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Thursday, 10<sup>th</sup> February 1944

No. 20030

| OBSERVATIONS at 13h. G.M.T. 9 <sup>th</sup> February |   |  |                                      |                                  |                            |                            |                                  |                                  |                            |                            |                            |                            |                               |  |                                      |                                       | OBSERVATIONS at 18h. G.M.T. 9 <sup>th</sup> February |                            |                                  |                                  |                             |                            |                            |                            |                                |                            |  |                             |                     |          |       |       |        | PAST 24 HOURS |    |                             |                              |   |   |
|--|---|--|--------------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|--|--------------------------------------|---------------------------------------|--|----------------------------|----------------------------------|----------------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|--------------------------------|----------------------------|--|-----------------------------|---------------------|----------|-------|-------|--------|---------------|----|-----------------------------|------------------------------|---|---|
| District.  | STATIONS.<br>(For heights see p. 4.)  | Barom.<br>at<br>M.S.L.<br>(1)                | Change<br>in 3 hours.<br>(2)         | Wind.                            |                            | Weather.<br>(3)            | Temp.<br>(°F.)<br>(6)            | Dew Point<br>(°F.)<br>(7)        | Visibility<br>(8)          | Cloud.                     |                            |                            |                               | Height of Base<br>Hundreds<br>of feet.<br>(15) | Barom.<br>at<br>M.S.L.<br>(17)       | Change in<br>3 hours.<br>(18)         | Wind.  |                            | Weather.<br>(21)                 | Temp.<br>(°F.)<br>(22)           | Dew Point.<br>(°F.)<br>(23) | Visibility.<br>(24)        | Cloud.                     |                            |                                |                            | Height of Base<br>Hundreds<br>of feet.<br>(31) | State of<br>Ground.<br>(33) | Sea.<br>0-9<br>(34) | WEATHER. |       |       |        |               |    |                             |                              |   |   |
|  |   |  |                                      | Dir.                             | Force.                     |                            |                                  |                                  |                            | Form.                      | Amount.                    | Low.                       | Med.                          |  |                                      |                                       | High.  | Total.                     |                                  |                                  |                             |                            | A.                         | B.                         | Form.                          | Amount.                    |  |                             |                     | Low.     | Med.  | High. | Total. | A.            | B. | 7h.-13h.<br>9 <sup>th</sup> | 13h.-18h.<br>9 <sup>th</sup> | 18h.-10 <sup>th</sup><br>10 <sup>th</sup> | 10 <sup>th</sup> -7h.<br>10 <sup>th</sup> |
|  |   |  |                                      |                                  |                            |                            |                                  |                                  |                            |                            |                            |                            |                               |  |                                      |                                       |  |                            |                                  |                                  |                             |                            |                            |                            |                                |                            |  |                             |                     |          |       |       |        |               |    |                             |                              |   |   |
| 1  | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                          | 17.5<br>17.3<br>19.6<br>19.3                 | -40<br>-40<br>-30<br>-28             | N<br>N<br>WNW<br>N               | 4<br>3<br>5<br>4           | N<br>C<br>C<br>C           | 46<br>46<br>45<br>46             | 34<br>33<br>38<br>37             | 6<br>6<br>7<br>7           | 3<br>3<br>7<br>7           | 3<br>3<br>7<br>7           | 4<br>4<br>4<br>3           | 6<br>6<br>5<br>5              | 25<br>25<br>25<br>25                           | 10.6<br>10.4<br>10.4<br>10.4         | -48<br>-44<br>-36<br>-40              | WSW<br>SW<br>W<br>W                                  | 3<br>3<br>3<br>3           | N<br>N<br>N<br>N                 | 44<br>42<br>45<br>44             | 42<br>41<br>45<br>41        | 6<br>6<br>6<br>6           | 5<br>5<br>5<br>5           | 2<br>2<br>2<br>2           | 8<br>8<br>8<br>8               | 6<br>6<br>6<br>6           | 2<br>2<br>2<br>2                               | 21<br>25<br>25<br>25        | 1<br>1<br>1<br>1    | *        | bccz  | ccrmo | ccrmo  | rbcb          |    |                             |                              |   |   |
| 2  | Lympe ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                            | 17.8<br>18.3<br>17.4<br>15.8<br>14.5         | -30<br>-18<br>-40<br>-36<br>-28      | N<br>WN<br>WNW<br>WNW<br>WNW     | 3<br>3<br>4<br>4<br>4      | N<br>N<br>N<br>N<br>N      | 43<br>42<br>43<br>43<br>44       | 37<br>37<br>35<br>37<br>37       | 4<br>5<br>5<br>5<br>6      | 7<br>7<br>7<br>7<br>8      | 7<br>7<br>7<br>7<br>8      | 5<br>5<br>5<br>5<br>5      | 7<br>7<br>7<br>7<br>8         | 150<br>30<br>30<br>30<br>16                    | 10.7<br>10.5<br>10.0<br>10.1<br>10.2 | -28<br>-24<br>-32<br>-24<br>-18       | WNW<br>N<br>SW<br>WSW<br>WNW                         | 4<br>4<br>4<br>4<br>4      | N<br>N<br>N<br>N<br>N            | 39<br>39<br>40<br>38<br>36       | 39<br>38<br>40<br>38<br>36  | 5<br>5<br>5<br>5<br>5      | 2<br>2<br>2<br>2<br>2      | 8<br>8<br>8<br>8<br>8      | 1<br>6<br>6<br>6<br>12         | 8<br>15<br>15<br>15<br>12  | 1<br>1<br>1<br>1<br>1                          | 3                           | cm                  | cm       | cm    | cm    |        |               |    |                             |                              |   |   |
| 3  | Mildenhall ...<br>Birchen Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...                      | 14.9<br>13.5<br>13.6<br>16.6<br>15.9         | -36<br>-38<br>-42<br>-38<br>-44      | WN<br>WNW<br>WNW<br>WSW<br>WSW   | 5<br>4<br>3<br>4<br>4      | C<br>C<br>C<br>C<br>C      | 45<br>44<br>44<br>44<br>43       | 37<br>37<br>40<br>35<br>38       | 8<br>6<br>6<br>6<br>7      | 5<br>5<br>5<br>5<br>5      | 5<br>5<br>5<br>5<br>5      | 8<br>7<br>7<br>7<br>6      | 8<br>7<br>7<br>7<br>8         | 30<br>30<br>30<br>25<br>25                     | 07.1<br>05.9<br>06.9<br>09.0<br>08.5 | -50<br>-58<br>-52<br>-32<br>-24       | WSW<br>W<br>W<br>WSW<br>WNW                          | 5<br>5<br>5<br>5<br>5      | N<br>N<br>N<br>N<br>N            | 41<br>42<br>42<br>42<br>45       | 39<br>42<br>42<br>42<br>45  | 7<br>5<br>5<br>5<br>6      | 5<br>5<br>5<br>5<br>5      | 8<br>8<br>8<br>8<br>8      | 2<br>2<br>2<br>2<br>2          | 16<br>25<br>25<br>40<br>15 | 1<br>1<br>1<br>1<br>1                          | *                           | cm                  | cm       | cm    | cm    |        |               |    |                             |                              |   |   |
| 4  | Little Rissington ...<br>Shobden ...  | 17.3<br>17.9                                 | -44<br>-30                           | N<br>WNW                         | 4<br>4                     | C<br>C                     | 42<br>43                         | 35<br>37                         | 5<br>5                     | 7<br>7                     | 5<br>5                     | 8<br>8                     | 25<br>20                      | 11.3<br>11.1                                   | -30<br>-22                           | W<br>NW                               | 3<br>3   | C<br>C                     | 44<br>50                         | 42<br>45                         | 7<br>5                      | 5<br>7                     | 8<br>8                     | 4<br>6                     | 8<br>16                        | 72<br>25                   | 1<br>0   | *                           | bcc                 | ccrmo    | ccrmo | ccrmo |        |               |    |                             |                              |   |   |
| 5  | Bristol ...<br>Chivenor ...<br>Yeovilton ...  | 20.9<br>22.2<br>21.0                         | -30<br>-30<br>-34                    | WN<br>WNW<br>N                   | 4<br>5<br>3                | C<br>C<br>C                | 43<br>46<br>46                   | 40<br>39<br>39                   | 5<br>5<br>5                | 7<br>7<br>7                | 5<br>5<br>5                | 8<br>8<br>8                | 20<br>20<br>20                | 12.8<br>16.2<br>13.0                           | -42<br>-22<br>-46                    | W<br>WNW<br>WNW                       | 3<br>4<br>4  | C<br>C<br>C                | 47<br>49<br>51                   | 46<br>48<br>49                   | 6<br>5<br>7                 | 7<br>5<br>2                | 8<br>8<br>8                | 6<br>7<br>7                | 5<br>5<br>12                   | 15<br>25<br>25             | 1<br>1<br>0                                    | *                           | bcc                 | ccrmo    | ccrmo | ccrmo |        |               |    |                             |                              |   |   |
| 6  | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...                         | 21.9<br>22.1<br>23.9<br>24.1<br>24.8         | -16<br>-38<br>-28<br>-34<br>-28      | W<br>WNW<br>W<br>WN<br>WNW       | 4<br>4<br>4<br>4<br>5      | C<br>C<br>C<br>C<br>C      | 46<br>46<br>46<br>46<br>47       | 38<br>38<br>44<br>43<br>43       | 8<br>8<br>6<br>6<br>5      | 5<br>5<br>5<br>5<br>5      | 5<br>5<br>5<br>5<br>5      | 8<br>8<br>8<br>8<br>7      | 40<br>20<br>20<br>15<br>15    | 13.7<br>15.4<br>17.1<br>18.5<br>18.6           | -32<br>-30<br>-14<br>-22<br>-18      | WSW<br>NW<br>WNW<br>WNW<br>WNW        | 4<br>4<br>4<br>4<br>4                                | N<br>N<br>N<br>N<br>N      | 47<br>50<br>50<br>49<br>50       | 45<br>48<br>50<br>50<br>49       | 7<br>6<br>6<br>5<br>8       | 5<br>5<br>5<br>5<br>5      | 8<br>8<br>8<br>8<br>8      | 4<br>8<br>8<br>8<br>8      | 45<br>15<br>15<br>6<br>15      | 1<br>1<br>1<br>1<br>1      | 4  | bcc                         | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |
| 7  | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...                     | 25.7<br>20.9<br>29.1<br>29.3<br>16.6         | -28<br>-38<br>-40<br>-50<br>-54      | WN<br>W<br>W<br>W<br>WSW         | 5<br>5<br>5<br>5<br>3      | C<br>C<br>C<br>C<br>C      | 49<br>44<br>45<br>45<br>44       | 45<br>42<br>45<br>42<br>43       | 8<br>6<br>6<br>6<br>6      | 5<br>5<br>5<br>5<br>5      | 5<br>5<br>5<br>5<br>5      | 8<br>8<br>8<br>8<br>8      | 12<br>6<br>20<br>25<br>8      | 21.1<br>14.0<br>15.1<br>15.6<br>13.0           | -18<br>-16<br>-10<br>-10<br>+8       | WNW<br>NW<br>WNW<br>WNW<br>WSW        | 6<br>6<br>6<br>6<br>4                                | N<br>N<br>N<br>N<br>N      | 50<br>49<br>50<br>47<br>49       | 50<br>48<br>49<br>47<br>47       | 7<br>5<br>7<br>6<br>5       | 5<br>5<br>5<br>5<br>5      | 5<br>5<br>5<br>5<br>5      | 3<br>8<br>8<br>8<br>8      | 12<br>15<br>25<br>4<br>40      | 1<br>1<br>1<br>1<br>1      | 5  | ccrmo                       | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |
| 8  | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...                  | 15.9<br>15.3<br>16.0<br>14.3<br>12.4         | -60<br>-50<br>-34<br>-42<br>-42      | SW<br>WNW<br>W<br>WSW<br>WSW     | 5<br>3<br>4<br>4<br>5      | C<br>C<br>C<br>C<br>C      | 44<br>45<br>42<br>42<br>43       | 42<br>38<br>42<br>42<br>42       | 5<br>5<br>6<br>6<br>6      | 2<br>2<br>2<br>2<br>2      | 2<br>2<br>2<br>2<br>2      | 8<br>8<br>8<br>8<br>8      | 3<br>3<br>15<br>6<br>6        | 13.1<br>10.3<br>08.9<br>09.9<br>08.9           | -12<br>-12<br>-26<br>-6<br>-10       | NW<br>NW<br>WNW<br>WNW<br>W           | 4<br>4<br>4<br>4<br>4                                | N<br>N<br>N<br>N<br>N      | 49<br>47<br>46<br>46<br>46       | 47<br>45<br>44<br>44<br>41       | 6<br>6<br>6<br>6<br>7       | 5<br>5<br>5<br>5<br>5      | 8<br>8<br>8<br>8<br>8      | 8<br>4<br>8<br>3<br>10     | 5<br>15<br>10<br>15<br>15      | 1<br>1<br>1<br>1<br>1      | 2  | ccrmo                       | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |
| 9  | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc) ...<br>Tyne-mouth ...                     | 14.5<br>13.3<br>11.6<br>10.6<br>09.8         | -28<br>-42<br>-48<br>-50<br>-40      | W<br>WNW<br>WN<br>WNW<br>WNW     | 4<br>4<br>6<br>6<br>4      | C<br>C<br>C<br>C<br>C      | 41<br>45<br>40<br>44<br>44       | 36<br>40<br>36<br>39<br>36       | 6<br>6<br>7<br>8<br>6      | 2<br>2<br>2<br>2<br>2      | 2<br>2<br>2<br>2<br>2      | 8<br>8<br>8<br>8<br>8      | 4<br>20<br>25<br>25<br>24     | 07.1<br>06.4<br>05.3<br>05.9<br>05.4           | -48<br>-20<br>-20<br>-18<br>-12      | NNW<br>W<br>W<br>WNW<br>W             | 6<br>5<br>5<br>6<br>6                                | N<br>N<br>N<br>N<br>N      | 45<br>46<br>46<br>48<br>46       | 44<br>41<br>41<br>41<br>42       | 4<br>6<br>7<br>7<br>7       | 2<br>5<br>7<br>7<br>2      | 8<br>7<br>7<br>7<br>7      | 5<br>7<br>25<br>25<br>25   | 15<br>25<br>20<br>25<br>25     | 0<br>4<br>1<br>1<br>1      | 3  | ccrmo                       | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |
| 10   | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...                    | 09.2<br>07.6<br>07.0<br>05.8<br>09.4         | -42<br>-24<br>-24<br>-38<br>-38      | W<br>WNW<br>W<br>WNW<br>W        | 4<br>4<br>4<br>5<br>6      | C<br>C<br>C<br>C<br>C      | 44<br>46<br>46<br>43<br>48       | 39<br>44<br>42<br>38<br>46       | 8<br>8<br>8<br>8<br>6      | 5<br>5<br>5<br>5<br>5      | 5<br>5<br>5<br>5<br>5      | 7<br>7<br>7<br>7<br>7      | 10<br>25<br>35<br>22<br>12    | 05.7<br>06.2<br>07.5<br>07.9<br>08.0           | -12<br>+14<br>+18<br>+20<br>+2       | NNW<br>W<br>WNW<br>WNW<br>WNW         | 6<br>5<br>2<br>4<br>6                                | N<br>N<br>N<br>N<br>N      | 41<br>40<br>42<br>41<br>46       | 39<br>35<br>34<br>32<br>39       | 7<br>7<br>7<br>8<br>8       | 5<br>3<br>3<br>8<br>7      | 5<br>7<br>9<br>8<br>7      | 5<br>3<br>2<br>7<br>7      | 7<br>8<br>5<br>8<br>8          | 10<br>15<br>30<br>25<br>25 | 15<br>40<br>20<br>25<br>25                     | 0<br>0<br>1<br>1<br>1       | 3                   | ccrmo    | ccrmo | ccrmo | ccrmo  |               |    |                             |                              |   |   |
| 11   | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ...           | 11.0<br>12.2<br>10.5<br>14.6<br>12.7         | -44<br>-46<br>-30<br>-50<br>-26      | WSW<br>WNW<br>SW<br>SW<br>WNW    | 4<br>6<br>4<br>5<br>5      | C<br>C<br>C<br>C<br>C      | 40<br>48<br>41<br>45<br>47       | 45<br>45<br>39<br>43<br>43       | 6<br>5<br>5<br>7<br>7      | 2<br>2<br>2<br>2<br>2      | 2<br>2<br>2<br>2<br>2      | 8<br>8<br>8<br>8<br>8      | 10<br>13<br>13<br>10<br>10    | 10.2<br>10.3<br>06.2<br>11.9<br>10.8           | +8<br>-2<br>-6<br>-10<br>-8          | NNW<br>WNW<br>WNW<br>WNW<br>WNW       | 4<br>4<br>4<br>4<br>4                                | N<br>N<br>N<br>N<br>N      | 47<br>47<br>46<br>46<br>45       | 43<br>45<br>47<br>45<br>42       | 6<br>6<br>8<br>7<br>7       | 2<br>7<br>2<br>5<br>7      | 8<br>8<br>8<br>8<br>7      | 3<br>5<br>14<br>8<br>10    | 15<br>5<br>14<br>8<br>15       | 1<br>1<br>1<br>1<br>2      | 5  | ccrmo                       | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |
| 12   | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                                | 13.2<br>11.5<br>10.6<br>09.6<br>09.0         | -6<br>-20<br>-2<br>+14<br>-28        | WNW<br>WNW<br>NW<br>N<br>WNW     | 4<br>4<br>4<br>4<br>4      | C<br>C<br>C<br>C<br>C      | 48<br>46<br>45<br>40<br>43       | 48<br>46<br>42<br>37<br>37       | 8<br>7<br>7<br>8<br>5      | 5<br>5<br>5<br>5<br>5      | 5<br>5<br>5<br>5<br>5      | 8<br>8<br>8<br>8<br>8      | 10<br>14<br>14<br>20<br>20    | 11.3<br>12.7<br>11.5<br>10.0                   | +6<br>+22<br>+26<br>+26<br>+26       | NNW<br>NW<br>N<br>N<br>N              | 4<br>4<br>4<br>4<br>4                                | N<br>N<br>N<br>N<br>N      | 45<br>44<br>39<br>37<br>37       | 42<br>40<br>32<br>29<br>32       | 6<br>8<br>7<br>8<br>7       | 2<br>2<br>5<br>5<br>5      | 8<br>8<br>6<br>6<br>6      | 8<br>8<br>7<br>7<br>8      | 15<br>20<br>14<br>15<br>20     | 1<br>1<br>1<br>1<br>1      | 3  | ccrmo                       | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |
| 13   | Aberdeen ...<br>Fraserburgh ...<br>Aldness ...<br>Wick ...<br>Hatston ...                                 | 05.0<br>08.8<br>07.7<br>05.0<br>04.3         | -36<br>-82<br>-22<br>-18<br>-12      | NW<br>WNW<br>WNW<br>NW<br>NW     | 5<br>6<br>5<br>5<br>7      | C<br>C<br>C<br>C<br>C      | 45<br>44<br>46<br>41<br>41       | 38<br>40<br>40<br>37<br>37       | 8<br>8<br>8<br>8<br>8      | 5<br>5<br>5<br>5<br>5      | 5<br>5<br>5<br>5<br>5      | 8<br>7<br>7<br>7<br>7      | 8<br>6<br>20<br>15<br>15      | 05.9<br>07.1<br>11.4<br>08.8<br>07.8           | +10<br>+22<br>+34<br>+26<br>+26      | NNW<br>WNW<br>WNW<br>NW<br>NW         | 5<br>7<br>6<br>4<br>7                                | N<br>N<br>N<br>N<br>N      | 37<br>38<br>38<br>36<br>36       | 25<br>25<br>25<br>25<br>30       | 8<br>8<br>8<br>8<br>7       | 5<br>6<br>6<br>6<br>5      | 2<br>6<br>6<br>7<br>6      | 5<br>6<br>6<br>6<br>6      | 25<br>15<br>24<br>30<br>15     | 7<br>1<br>1<br>1<br>1      | 3  | ccrmo                       | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |
| 14   | Sumburgh ...<br>Sullom Voe ...<br>Blackod Point ...<br>Melin Head ...<br>Aldergrove ...                   | 01.2<br>00.4<br>22.4<br>15.6<br>14.8         | +6<br>-2<br>-6<br>-6<br>-30          | NW<br>NW<br>W<br>NW<br>WNW       | 8<br>7<br>6<br>6<br>3      | C<br>C<br>C<br>C<br>C      | 37<br>38<br>52<br>49<br>49       | 30<br>20<br>48<br>46<br>47       | 8<br>8<br>7<br>7<br>7      | 2<br>2<br>2<br>2<br>2      | 2<br>2<br>2<br>2<br>2      | 8<br>8<br>8<br>8<br>8      | 20<br>20<br>15<br>11<br>25    | 04.4<br>04.8<br>20.9<br>13.5<br>13.4           | +32<br>+38<br>-10<br>-6<br>-6        | NNW<br>NW<br>W<br>NW<br>WNW           | 6<br>7<br>6<br>6<br>4                                | N<br>N<br>N<br>N<br>N      | 33<br>34<br>50<br>48<br>47       | 32<br>33<br>46<br>46<br>46       | 8<br>7<br>7<br>7<br>7       | 9<br>9<br>6<br>6<br>5      | 3<br>6<br>6<br>8<br>8      | 2<br>1<br>1<br>1<br>1      | 15<br>12<br>15<br>15<br>25     | 6<br>4<br>1<br>1<br>1      | 4  | ccrmo                       | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |
| 15   | Cas. Archdale ...<br>Birr Castle ...<br>Collinstown ...<br>Foynes ...<br>Valentia ...<br>Roches Point ... | 18.0<br>20.3<br>16.4<br>23.8<br>26.4<br>22.8 | -6<br>-18<br>-20<br>-8<br>-14<br>-30 | NNW<br>NW<br>W<br>NW<br>NW<br>NW | 4<br>3<br>6<br>5<br>5<br>4 | C<br>C<br>C<br>C<br>C<br>C | 49<br>52<br>49<br>51<br>51<br>51 | 49<br>48<br>47<br>50<br>48<br>50 | 6<br>6<br>6<br>7<br>7<br>5 | 2<br>2<br>2<br>2<br>2<br>2 | 2<br>2<br>2<br>2<br>2<br>2 | 8<br>8<br>8<br>8<br>8<br>8 | 4<br>15<br>12<br>12<br>9<br>8 | 15.8<br>18.9<br>14.8<br>21.8<br>25.3<br>20.3   | -2<br>-10<br>-10<br>-6<br>-6<br>-10  | NNW<br>NW<br>WNW<br>WNW<br>WNW<br>WNW | 6<br>3<br>6<br>6<br>5<br>5                           | N<br>N<br>N<br>N<br>N<br>N | 48<br>50<br>49<br>50<br>51<br>51 | 48<br>46<br>47<br>46<br>44<br>47 | 6<br>7<br>6<br>7<br>8<br>8  | 2<br>2<br>2<br>2<br>2<br>2 | 5<br>5<br>5<br>5<br>5<br>5 | 7<br>8<br>7<br>7<br>7<br>7 | 4<br>8<br>12<br>15<br>16<br>15 | 1<br>1<br>1<br>1<br>1<br>1 | 4  | ccrmo                       | ccrmo               | ccrmo    | ccrmo |       |        |               |    |                             |                              |   |   |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0=Nil 2=1/8 4=1/4 6=3/8 8=More than 9 but  
1=Trace 3=1/2 5=3/4 7=More than 9 but  
with openings. 9=Sky obscured by fog, etc.

Columns 13, 14, 15, 16, 29, 30, 31, 32.

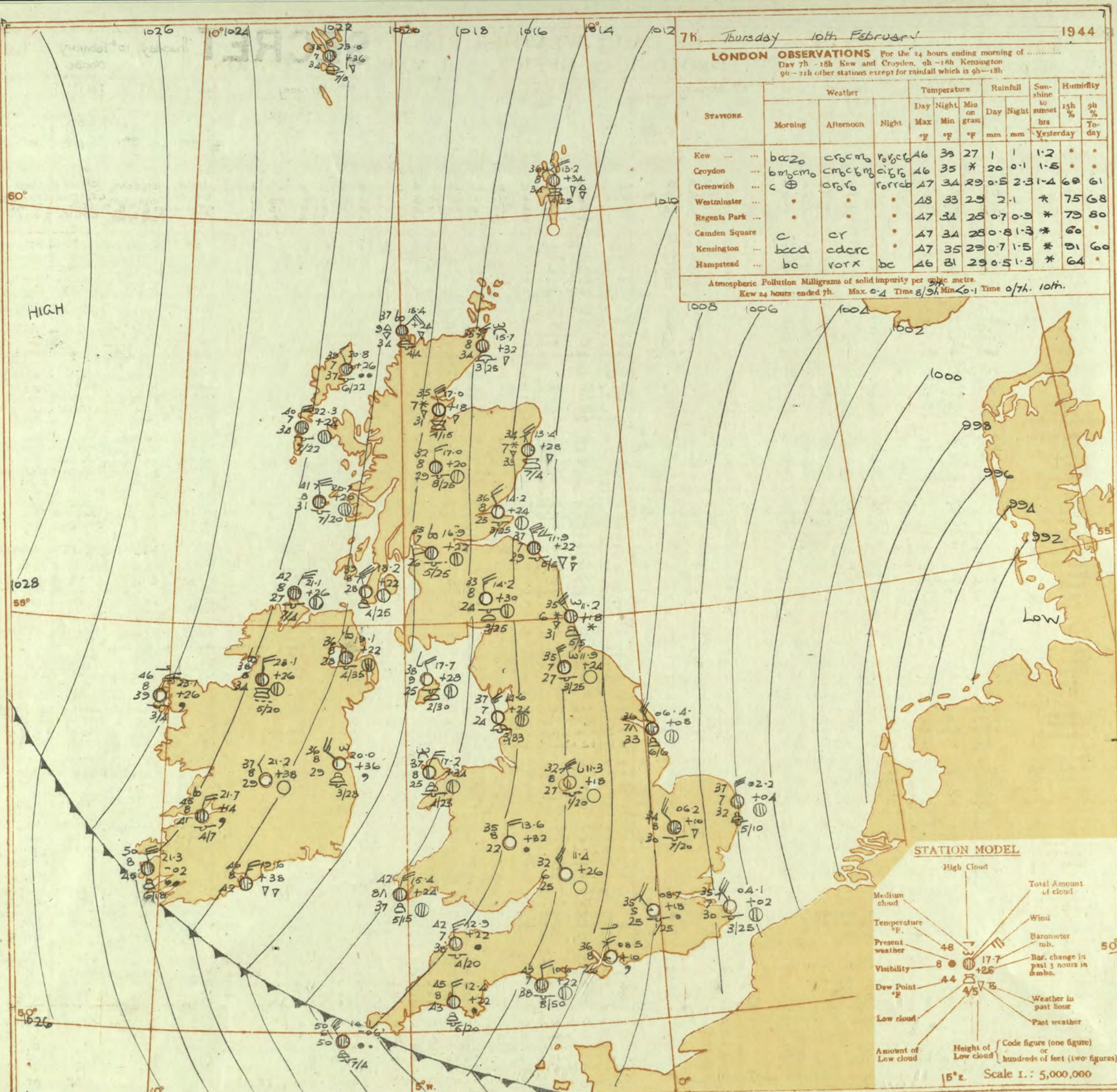
A=Lowest cloud present.  
B=Next lowest cloud

\* Information not usually received.

§ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



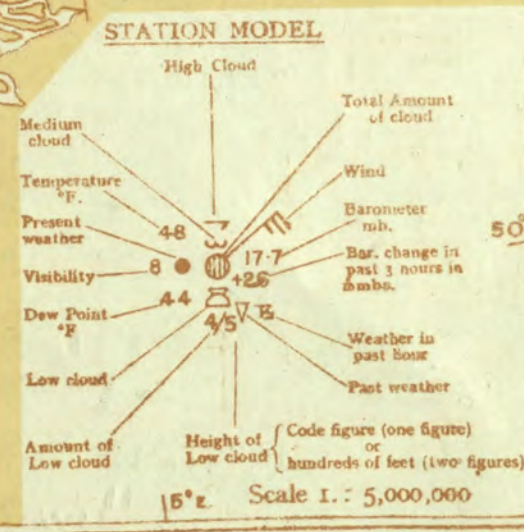


7th Thursday 10th February 1944

LONDON OBSERVATIONS For the 24 hours ending morning of ...  
Day 7h - 18h Kew and Croydon, 9h - 18h Kensington  
9h - 21h other stations except for rainfall which is 9h - 18h

| STATIONS          | Weather |           |       | Temperature |              |                 | Rainfall |          | Sunshine to sunset hrs Yesterday | Humidity |             |
|-------------------|---------|-----------|-------|-------------|--------------|-----------------|----------|----------|----------------------------------|----------|-------------|
|                   | Morning | Afternoon | Night | Day Max °F  | Night Min °F | Min on grass °F | Day mm   | Night mm |                                  | 15h %    | 9h % To-day |
|                   |         |           |       |             |              |                 |          |          |                                  |          |             |
| Kew ...           | bccz    | crcm      | rcrc  | 46          | 33           | 27              | 1        | 1        | 1.2                              | *        | *           |
| Croydon ...       | bmc     | cm        | crc   | 46          | 35           | *               | 20       | 0.1      | 1.5                              | *        | *           |
| Greenwich ...     | c       | crc       | rcrc  | 47          | 34           | 29              | 0.5      | 2.3      | 1.4                              | 68       | 61          |
| Westminster ...   | .       | .         | .     | 48          | 33           | 29              | 2.1      | *        | *                                | 75       | 68          |
| Regents Park ...  | .       | .         | .     | 47          | 34           | 28              | 0.7      | 0.9      | *                                | 79       | 80          |
| Camden Square ... | c       | cr        | .     | 47          | 34           | 28              | 0.8      | 1.3      | *                                | 60       | *           |
| Kensington ...    | bcc     | crc       | rcrc  | 47          | 35           | 29              | 0.7      | 1.5      | *                                | 81       | 60          |
| Hampstead ...     | bc      | rcrc      | bc    | 46          | 31           | 29              | 0.5      | 1.3      | *                                | 64       | *           |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
Kew 24 hours ended 7h. Max 0.4 Time 8/36 Min 0.1 Time 0/7h. 10th.





### GENERAL INFERENCE

The main anticyclone will become centred nearer Southwest Ireland while a wedge moves southeast over the British Isles. A complex depression to west and north of Iceland will move east and later southeast. The northerly winds over the British Isles will decrease to-night and will back westerly in the North. There will be snow showers in the East especially at first but mainly fair weather elsewhere. Light rain will spread over northwestern districts to-morrow.

### FURTHER OUTLOOK

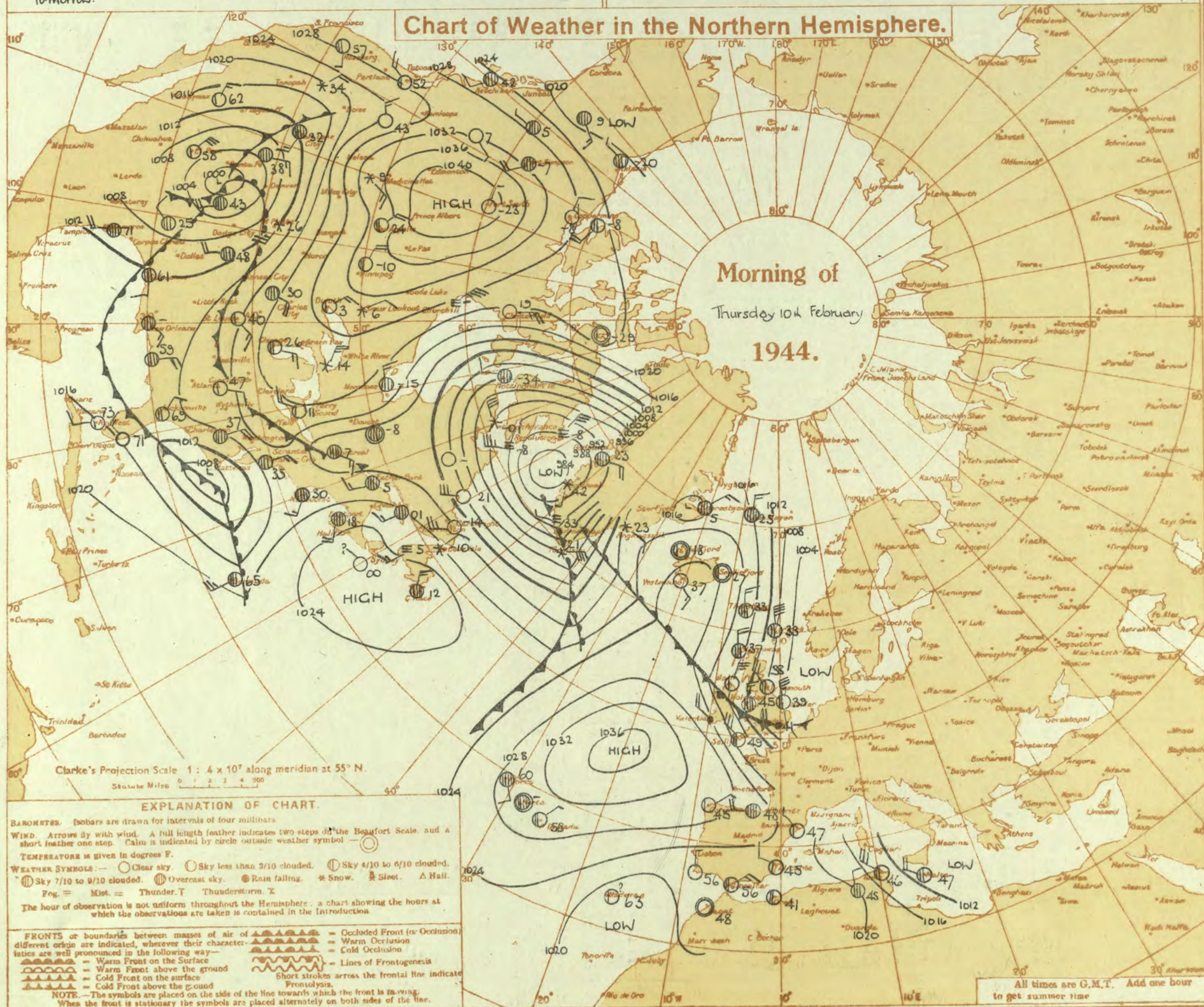
Cloud increasing generally with light rain spreading from Northwest. Temperature rising slowly especially in the West.

★ Gale warning in operation in districts 2, 10, 11 & 15.

Times of issue 0235 & 0915 G.M.T. on 9th February 1944.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Thursday 10th February  
1944.



All times are G.M.T. Add one hour to get summer time



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Thursday 10th February 1944  
No. 30030

| OBSERVATIONS at 1hr. G.M.T. 10th February |   |                                    |                                      |                                      |                       |                       |                            |                            |                            |                       |                       |                       |                                  |                       |                            |                           | OBSERVATIONS at 7hr. G.M.T. 10th February |                                      |                       |                       |                            |                            |                            |                                  |                       |                        |                            |                            |                            |                        |                            |                            |                            | PAST 24 HOURS.                  |                                 |                                 |                                 |                                 |                   |    |
|---|---|------------------------------------|--------------------------------------|--------------------------------------|-----------------------|-----------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|----------------------------------|-----------------------|----------------------------|---------------------------|---|--------------------------------------|-----------------------|-----------------------|----------------------------|----------------------------|----------------------------|----------------------------------|-----------------------|------------------------|----------------------------|----------------------------|----------------------------|------------------------|----------------------------|----------------------------|----------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|-------------------|----|
| District.                                 | STATIONS.   | Height above M.S.L. in feet.       | Barom. at M.S.L. mb. (1)             | Change in 3 hours. (2)               | Wind.                 |                       | Weather.                   | Temp. °F. (6)              | Dew Point °F. (7)          | Visibility. (8)       | Cloud.                |                       |                                  |                       |                            | Barom. at M.S.L. mb. (17) | Change in 3 hours. (18)                   | Wind.                                |                       | Weather.              | Temp. °F. (22)             | Dew Point °F. (23)         | Visibility. (24)           | Cloud.                           |                       |                        |                            |                            | State of Ground. (33)      | Sea. (34)              | TEMPERATURE.               |                            |                            | RAINFALL.                       |                                 | SUNSHINE 2 1/2 Hrs. (40)        |                                 |                                 |                   |    |
|   |   |                                    |                                      |                                      | Dir.                  | Force.                |                            |                            |                            |                       | Form.                 | Amount.               | Height of Base Hundreds of feet. | Dir.                  | Force.                     |                           |   | Form.                                | Amount.               |                       |                            |                            |                            | Height of Base Hundreds of feet. | Max. Day 7h-18h (35)  | Min. Night 18h-7h (36) | Min. on Grass (37)         | Day 7h-18h mm. (38)        |                            |                        | Night 18h-7h mm. (39)      |                            |                            |                                 |                                 |                                 |                                 |                                 |                   |    |
|   |   |                                    |                                      |                                      |                       |                       |                            |                            |                            |                       |                       |                       |                                  |                       |                            |                           |   |                                      |                       |                       |                            |                            |                            |                                  |                       |                        |                            |                            |                            |                        |                            | Low.                       | Med.                       | High.                           | Total.                          |                                 | A.                              | B.                              | A.                | B. |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                          | 16<br>290<br>414<br>10<br>200      | 06.4<br>08.2<br>08.0                 | -1.6<br>-1.2<br>-0.8                 | N<br>N<br>N           | 4<br>4<br>3           | rr<br>id<br>id             | 41<br>46<br>47             | 37<br>45<br>45             | 5<br>5<br>6           | 5<br>5<br>2           | 2<br>2<br>1           | 8<br>8<br>8                      | 5<br>5<br>1           | 8<br>8<br>6                | 10<br>20<br>9             | 25<br>25<br>25                            | 08.7<br>08.7<br>11.5                 | +1.4<br>+1.8<br>+3.4  | N<br>N<br>N           | 3<br>3<br>4                | bc<br>bc<br>bc             | 35<br>34<br>36             | 25<br>25<br>26                   | 6<br>6<br>8           | 5<br>5<br>1            | 5<br>5<br>1                | 2<br>2<br>3                | 2<br>2<br>3                | 21<br>28<br>30         | -<br>-<br>-                | 1<br>1<br>1                | 4<br>4<br>4                | 46<br>46<br>45                  | 35<br>35<br>34                  | 27<br>27<br>33                  | 1<br>1<br>2                     | 1<br>0.1<br>3                   | 1.2<br>1.5<br>2.3 |    |
| 2   | Lympe ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Corleston ...                            | 341<br>334<br>244<br>10<br>5       | 04.4<br>04.2<br>03.8<br>03.6<br>03.3 | -1.4<br>-1.4<br>-1.4<br>-1.4<br>-1.2 | N<br>N<br>N<br>N<br>N | 4<br>4<br>5<br>5<br>5 | rr<br>rr<br>rr<br>rr<br>rr | 40<br>41<br>40<br>41<br>39 | 37<br>38<br>38<br>30<br>31 | 5<br>5<br>6<br>5<br>7 | 5<br>5<br>2<br>5<br>1 | 1<br>2<br>2<br>2<br>1 | 8<br>8<br>8<br>7<br>4            | 8<br>4<br>4<br>4<br>1 | 21<br>5<br>8<br>20<br>20   | -<br>25<br>40<br>-<br>-   | 06.1<br>04.1<br>07.8<br>04.0<br>02.2      | +1.0<br>+2.0<br>+1.0<br>+1.0<br>+4.0 | N<br>N<br>N<br>N<br>N | 4<br>6<br>6<br>5<br>6 | bc<br>bc<br>ps<br>ps<br>bc | 33<br>35<br>34<br>35<br>37 | 27<br>30<br>26<br>30<br>32 | 7<br>7<br>7<br>6<br>7            | 5<br>5<br>5<br>5<br>8 | 5<br>5<br>5<br>5<br>5  | 4<br>4<br>2<br>2<br>5      | 4<br>4<br>2<br>4<br>5      | 20<br>28<br>20<br>30<br>10 | -<br>-<br>-<br>-<br>-  | 1<br>1<br>1<br>1<br>1      | 4<br>4<br>4<br>4<br>4      | 44<br>46<br>48<br>46<br>45 | 33<br>34<br>33<br>34<br>31      | 29<br>33<br>33<br>34<br>45      | 3<br>1<br>1<br>1<br>1           | 1.4<br>0.0<br>0.1<br>0.1<br>0.4 |                                 |                   |    |
| 3   | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...                      | 15<br>221<br>203<br>340<br>420     | 05.2<br>05.0<br>06.7<br>07.3<br>08.0 | +6<br>+4<br>+2<br>+2<br>0.2          | N<br>N<br>N<br>N<br>N | 4<br>4<br>4<br>4<br>3 | rr<br>rr<br>rr<br>rr<br>rr | 39<br>39<br>37<br>38<br>40 | 33<br>32<br>32<br>37<br>38 | 7<br>5<br>5<br>6<br>7 | 5<br>5<br>2<br>2<br>1 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>5<br>7            | 8<br>8<br>5<br>3<br>1 | 52<br>40<br>30<br>8<br>15  | -<br>-<br>-<br>15<br>-    | 06.2<br>05.6<br>08.8<br>09.2<br>11.6      | +1.0<br>+1.2<br>+1.2<br>+1.4<br>+2.4 | N<br>N<br>N<br>N<br>N | 5<br>6<br>5<br>4<br>4 | c<br>ps<br>ps<br>ps<br>bc  | 34<br>33<br>34<br>33<br>32 | 30<br>32<br>30<br>23<br>27 | 8<br>7<br>7<br>7<br>7            | 5<br>5<br>4<br>4<br>5 | 5<br>5<br>2<br>1<br>1  | 7<br>7<br>4<br>4<br>2      | 7<br>7<br>4<br>4<br>1      | 20<br>10<br>30<br>40<br>-  | -<br>-<br>-<br>-<br>-  | 1<br>1<br>0<br>1<br>1      | 4<br>4<br>4<br>4<br>4      | 45<br>44<br>44<br>44<br>45 | 32<br>32<br>33<br>33<br>32      | 26<br>33<br>25<br>27<br>25      | 1<br>2<br>0.5<br>1<br>1         | 0.0<br>0.0<br>0.5<br>0.0<br>0.0 |                                 |                   |    |
| 4   | Little Rissington ...<br>Shobden ...<br>Bristol ...<br>Chivenor ...<br>Yeovilton ...                      | 731<br>318<br>209<br>191<br>50     | 07.7<br>09.1<br>09.3<br>12.4<br>09.2 | -1.0<br>-1.2<br>-1.4<br>-1.8<br>-1.0 | N<br>N<br>N<br>N<br>N | 5<br>5<br>5<br>6<br>6 | rr<br>rr<br>rr<br>rr<br>rr | 41<br>44<br>43<br>48<br>49 | 38<br>39<br>39<br>44<br>46 | 7<br>7<br>6<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 2<br>7<br>2<br>2<br>1 | 8<br>8<br>8<br>8<br>8            | 8<br>7<br>8<br>8<br>1 | 10<br>18<br>13<br>12<br>12 | -<br>-<br>-<br>-<br>-     | 11.4<br>13.6<br>12.7<br>12.9<br>11.1      | +2.6<br>+3.2<br>+3.6<br>+3.2<br>+8.0 | N<br>N<br>N<br>N<br>N | 5<br>4<br>4<br>5<br>4 | bc<br>bc<br>bc<br>bc<br>bc | 32<br>35<br>37<br>42<br>39 | 25<br>22<br>29<br>38<br>34 | 8<br>6<br>6<br>7<br>7            | 5<br>5<br>2<br>5<br>5 | 5<br>5<br>4<br>4<br>3  | 0<br>0<br>2<br>4<br>3      | 1<br>4<br>4<br>3<br>3      | -<br>-<br>-<br>20<br>20    | -<br>-<br>-<br>40<br>- | 3<br>0<br>1<br>1<br>1      | 4<br>4<br>4<br>4<br>4      | 48<br>50<br>50<br>50<br>50 | 31<br>33<br>36<br>42<br>39      | 28<br>31<br>31<br>37<br>31      | 0.2<br>1<br>0.1<br>0.1<br>0.3   | 2<br>1<br>1<br>0.4<br>0.3       | 0.0<br>0.0<br>0.1<br>0.1<br>0.0 |                   |    |
| 5   | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...                         | 32<br>100<br>86<br>345<br>240      | 10.1<br>11.8<br>13.4<br>15.6<br>15.4 | -1.8<br>-1.2<br>-1.4<br>-1.4<br>     | N<br>N<br>N<br>N<br>N | 4<br>4<br>4<br>4<br>4 | rr<br>rr<br>rr<br>rr<br>rr | 50<br>49<br>49<br>48<br>49 | 48<br>45<br>47<br>45<br>45 | 7<br>6<br>6<br>7<br>7 | 5<br>5<br>5<br>5<br>4 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>5            | 8<br>8<br>8<br>8<br>1 | 50<br>12<br>18<br>8<br>15  | -<br>-<br>-<br>-<br>-     | 10.6<br>11.7<br>12.4<br>18.9<br>13.8      | +2.2<br>+2.6<br>+2.2<br>+1.2<br>+2.0 | N<br>N<br>N<br>N<br>N | 4<br>4<br>4<br>4<br>4 | c<br>ps<br>ps<br>ps<br>bc  | 43<br>44<br>45<br>46<br>47 | 38<br>36<br>43<br>41<br>45 | 7<br>8<br>8<br>8<br>7            | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5  | 8<br>7<br>7<br>7<br>7      | 8<br>1<br>1<br>6<br>6      | 50<br>25<br>20<br>15<br>15 | -<br>-<br>-<br>-<br>-  | 1<br>1<br>1<br>1<br>1      | 4<br>3<br>3<br>5<br>5      | 48<br>50<br>51<br>49<br>50 | 40<br>43<br>45<br>44<br>45      | 0.6<br>0.6<br>0.6<br>0.6<br>0.6 | 0.2<br>0.1<br>0.1<br>0.5<br>0.5 | 0.0<br>0.3<br>0.3<br>1.1        |                                 |                   |    |
| 6   | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhor ...                     | 163<br>297<br>142<br>376<br>63     | 17.5<br>12.9<br>13.2<br>13.2<br>11.0 | -2.0<br>-1.2<br>-1.6<br>-1.6<br>-0.6 | N<br>N<br>N<br>N<br>N | 6<br>6<br>4<br>4<br>6 | bc<br>bc<br>bc<br>bc<br>rr | 40<br>47<br>48<br>48<br>44 | 46<br>43<br>48<br>48<br>43 | 7<br>7<br>7<br>7<br>6 | 8<br>8<br>5<br>5<br>6 | 1<br>1<br>1<br>1<br>2 | 8<br>8<br>8<br>8<br>8            | 8<br>8<br>8<br>8<br>8 | 15<br>10<br>8<br>8<br>8    | -<br>-<br>-<br>-<br>-     | 14.1<br>14.2<br>13.4<br>15.5<br>15.9      | +3.0<br>+3.0<br>+2.4<br>+2.0<br>+3.8 | N<br>N<br>N<br>N<br>N | 7<br>7<br>5<br>5<br>6 | bc<br>bc<br>bc<br>bc<br>bc | 50<br>39<br>48<br>38<br>38 | 30<br>30<br>37<br>28<br>28 | 6<br>8<br>2<br>1<br>1            | 8<br>8<br>2<br>4<br>4 | 6<br>5<br>4<br>4<br>4  | 1<br>2<br>2<br>2<br>2      | 1<br>2<br>2<br>2<br>2      | 15<br>25<br>15<br>20<br>20 | -<br>-<br>-<br>-<br>-  | 1<br>1<br>1<br>1<br>1      | 6<br>4<br>4<br>5<br>5      | 51<br>38<br>51<br>48<br>50 | 48<br>39<br>40<br>38<br>37      | 31<br>31<br>31<br>33<br>33      | 1<br>1<br>4<br>5<br>5           | 0.2<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                   |    |
| 7   | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Slioth ...                   | 32<br>16<br>230<br>30<br>25        | 12.0<br>09.5<br>08.7<br>09.6<br>11.8 | -1.8<br>-1.2<br>-1.2<br>-1.2<br>-1.2 | N<br>N<br>N<br>N<br>N | 3<br>3<br>3<br>3<br>4 | rr<br>rr<br>rr<br>rr<br>rr | 45<br>45<br>43<br>41<br>37 | 43<br>40<br>39<br>35<br>24 | 6<br>6<br>6<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>2 | 8<br>8<br>8<br>8<br>8            | 8<br>8<br>8<br>8<br>8 | 10<br>20<br>25<br>25<br>25 | -<br>-<br>-<br>-<br>-     | 17.2<br>14.5<br>12.8<br>14.6<br>15.1      | +3.4<br>+2.4<br>+1.8<br>+2.4<br>+1.6 | N<br>N<br>N<br>N<br>N | 5<br>5<br>3<br>3<br>4 | bc<br>bc<br>bc<br>bc<br>bc | 37<br>36<br>33<br>33<br>35 | 25<br>25<br>24<br>24<br>26 | 8<br>5<br>6<br>4<br>8            | 2<br>5<br>4<br>4<br>4 | 6<br>5<br>3<br>3<br>3  | 4<br>2<br>3<br>3<br>3      | 4<br>2<br>3<br>3<br>3      | 25<br>25<br>35<br>30<br>30 | -<br>-<br>-<br>-<br>-  | 1<br>1<br>3<br>3<br>0      | 3<br>3<br>4<br>4<br>4      | 50<br>49<br>47<br>47<br>47 | 37<br>35<br>32<br>32<br>34      | 32<br>30<br>28<br>28<br>30      | 5<br>6<br>1<br>2<br>1           | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                   |    |
| 8   | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Se) ...<br>Tynemouth ...                      | 590<br>30<br>29<br>192<br>108      | 07.7<br>08.1<br>05.3<br>08.5<br>09.0 | +6<br>+6<br>+2<br>+2<br>+6           | N<br>N<br>N<br>N<br>N | 3<br>6<br>7<br>7<br>6 | rr<br>bc<br>bc<br>bc<br>bc | 36<br>35<br>39<br>38<br>38 | 34<br>25<br>28<br>27<br>22 | 6<br>7<br>7<br>7<br>7 | 5<br>5<br>4<br>4<br>2 | 1<br>1<br>1<br>1<br>3 | 7<br>7<br>7<br>7<br>7            | 7<br>7<br>7<br>7<br>7 | 10<br>12<br>40<br>80<br>25 | -<br>-<br>-<br>-<br>-     | 11.3<br>10.9<br>06.4<br>11.9<br>11.2      | +1.8<br>+1.2<br>+8.0<br>+2.4<br>+1.8 | N<br>N<br>N<br>N<br>N | 7<br>6<br>7<br>7<br>5 | bc<br>bc<br>bc<br>bc<br>ps | 32<br>35<br>36<br>35<br>35 | 27<br>25<br>33<br>27<br>31 | 8<br>7<br>7<br>7<br>6            | 5<br>3<br>2<br>6<br>2 | 4<br>3<br>3<br>6<br>3  | 2<br>2<br>4<br>3<br>3      | 1<br>2<br>2<br>3<br>3      | 20<br>25<br>40<br>25<br>25 | -<br>-<br>-<br>-<br>-  | 3<br>1<br>1<br>0<br>1      | 4<br>5<br>5<br>5<br>4      | 45<br>56<br>40<br>48<br>46 | 30<br>33<br>33<br>34<br>35      | 30<br>29<br>28<br>28<br>32      | 1<br>2<br>1<br>1<br>1           | 0.0<br>0.0<br>0.0<br>0.0<br>0.7 |                                 |                   |    |
| 9   | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...                    | 95<br>280<br>31<br>22<br>19        | 08.1<br>09.0<br>11.3<br>09.3<br>13.4 | +2<br>+10<br>+1.4<br>+2<br>+2.6      | N<br>N<br>N<br>N<br>N | 6<br>7<br>4<br>4<br>2 | bc<br>bc<br>bc<br>bc<br>bc | 37<br>37<br>36<br>36<br>36 | 31<br>35<br>23<br>28<br>24 | 7<br>7<br>7<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>3 | 8<br>8<br>8<br>8<br>8            | 8<br>8<br>8<br>8<br>8 | 30<br>25<br>30<br>30<br>30 | -<br>-<br>-<br>-<br>-     | 11.5<br>11.9<br>14.2<br>13.9<br>16.9      | +2.6<br>+2.2<br>+2.4<br>+2.2<br>+2.2 | N<br>N<br>N<br>N<br>N | 5<br>7<br>7<br>7<br>2 | bc<br>bc<br>bc<br>bc<br>bc | 33<br>37<br>36<br>36<br>35 | 30<br>29<br>25<br>32<br>26 | 6<br>7<br>8<br>8<br>7            | 5<br>5<br>5<br>5<br>5 | 2<br>2<br>3<br>3<br>7  | 8<br>5<br>3<br>3<br>3      | 6<br>2<br>2<br>1<br>2      | 15<br>25<br>25<br>15<br>25 | -<br>-<br>-<br>-<br>-  | 4<br>0<br>1<br>1<br>1      | 4<br>5<br>5<br>5<br>4      | 48<br>48<br>50<br>51<br>49 | 32<br>36<br>35<br>32<br>34      | 30<br>30<br>30<br>30<br>23      | 0.4<br>Tr<br>Tr<br>Tr<br>Tr     | 0.0<br>1.2<br>0.0<br>0.0<br>0.9 |                                 |                   |    |
| 10  | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ...           | 30<br>53<br>794<br>82<br>83        | 13.4<br>12.4<br>12.0<br>13.6         | +3.0<br>+2.0<br>+2<br>+6             | N<br>N<br>N<br>N<br>N | 4<br>4<br>6<br>6      | bc<br>bc<br>bc<br>bc       | 38<br>38<br>42<br>37       | 25<br>34<br>32<br>27       | 8<br>8<br>8<br>8      | 4<br>5<br>8<br>1      | 1<br>1<br>1<br>1      | 8<br>8<br>8<br>8                 | 8<br>8<br>8<br>8      | 35<br>30<br>30<br>25       | -<br>-<br>-<br>-          | 17.6<br>16.8<br>14.2<br>17.7<br>18.2      | +1.8<br>+1.8<br>+2.0<br>+2.8<br>+2.2 | N<br>N<br>N<br>N<br>N | 3<br>3<br>3<br>4<br>7 | bc<br>bc<br>bc<br>bc<br>bc | 36<br>36<br>33<br>33<br>39 | 27<br>32<br>24<br>25<br>28 | 8<br>8<br>8<br>9<br>8            | 6<br>2<br>7<br>4<br>2 | 5<br>3<br>3<br>2<br>4  | 4<br>3<br>2<br>2<br>4      | 20<br>25<br>25<br>30<br>25 | -<br>-<br>-<br>-<br>-      | 1<br>0<br>1<br>1<br>1  | 5<br>5<br>5<br>5<br>5      | 49<br>49<br>47<br>47<br>48 | 32<br>47<br>31<br>33<br>37 | 28<br>23<br>28<br>33<br>37      | 1<br>0.5<br>0.6<br>Tr<br>Tr     | 0.0<br>0.2<br>0.0<br>0.0<br>0.0 |                                 |                                 |                   |    |
| 11  | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                                | 44<br>74<br>12<br>307<br>1176      | 16.6<br>14.6<br>14.3<br>14.3<br>14.3 | +2.6<br>+2.6<br>+2.6<br>+2.6<br>+2.6 | N<br>N<br>N<br>N<br>N | 5<br>5<br>5<br>5<br>5 | bc<br>bc<br>bc<br>bc<br>bc | 39<br>38<br>37<br>37<br>37 | 32<br>28<br>32<br>26<br>26 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8            | 8<br>8<br>8<br>8<br>8 | 25<br>35<br>20<br>15<br>15 | -<br>-<br>-<br>-<br>-     | 20.7<br>18.8<br>20.8<br>18.4<br>17.0      | +2.0<br>+2.2<br>+2.6<br>+2.4<br>+2.0 | N<br>N<br>N<br>N<br>N | 6<br>5<br>5<br>5<br>3 | c<br>bc<br>bc<br>bc<br>bc  | 41<br>39<br>39<br>37<br>32 | 31<br>30<br>37<br>34<br>29 | 8<br>8<br>8<br>8<br>8            | 5<br>5<br>5<br>5<br>5 | 7<br>6<br>6<br>7<br>8  | 7<br>6<br>6<br>4<br>8      | 20<br>22<br>22<br>15<br>25 | -<br>-<br>-<br>-<br>-      | 1<br>0<br>1<br>1<br>8  | 5<br>4<br>4<br>4<br>4      | 49<br>47<br>46<br>43<br>43 | 38<br>34<br>35<br>33<br>30 | 35<br>33<br>33<br>32<br>30      | 4<br>*<br>0.6<br>Tr<br>Tr       | 5<br>0.0<br>0.0<br>0.0<br>0.5   |                                 |                                 |                   |    |
| 12  | Aberdeen ...<br>Fraserburgh ...<br>Ainslie ...<br>Wick ...<br>Hatston ...                                 | 79<br>77<br>63<br>114<br>45        | 09.8<br>08.9<br>13.7<br>11.1<br>10.9 | +1.4<br>+1.4<br>+1.4<br>+1.4<br>+1.4 | N<br>N<br>N<br>N<br>N | 6<br>8<br>8<br>7<br>7 | bc<br>bc<br>bc<br>bc<br>bc | 35<br>37<br>36<br>36<br>33 | 29<br>29<br>26<br>24<br>23 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8            | 8<br>8<br>8<br>8<br>8 | 20<br>20<br>25<br>10<br>16 | -<br>-<br>-<br>-<br>-     | 13.4<br>13.3<br>17.0<br>15.7<br>15.4      | +2.8<br>+3.0<br>+1.8<br>+3.2<br>+3.2 | N<br>N<br>N<br>N<br>N | 5<br>6<br>6<br>6<br>6 | bc<br>bc<br>bc<br>bc<br>bc | 34<br>36<br>35<br>35<br>38 | 33<br>34<br>34<br>34<br>33 | 7<br>7<br>7<br>7<br>8            | 3<br>3<br>3<br>4<br>4 | 7<br>6<br>4<br>4<br>4  | 15<br>12<br>15<br>25<br>23 | -<br>-<br>-<br>-<br>-      | 7<br>1<br>1<br>1<br>1      | 3<br>4<br>4<br>4<br>4  | 45<br>43<br>43<br>43<br>46 | 33<br>33<br>33<br>33<br>32 | 30<br>31<br>31<br>32<br>32 | 0.3<br>0.4<br>0.3<br>0.3<br>0.3 | 1<br>1<br>1<br>1<br>1           | 0.5<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                                 |                   |    |
| 13  | Sumburgh ...<br>Sullom Voe ...<br>Blacksod Point ...<br>Malin Head ...<br>Aldergrove ...                  | 15<br>12<br>18<br>84<br>294        | 07.7<br>07.8<br>18.7<br>16.4<br>14.8 | +1.0<br>+1.2<br>-2<br>+3.0<br>+1.8   | N<br>N<br>N<br>N<br>N | 5<br>6<br>6<br>5<br>3 | bc<br>bc<br>bc<br>bc<br>bc | 31<br>33<br>49<br>42<br>38 | 31<br>30<br>49<br>31<br>33 | 9<br>9<br>9<br>9<br>9 | 2<br>2<br>2<br>2<br>2 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8            | 8<br>8<br>8<br>8<br>8 | 15<br>30<br>15<br>15<br>-  | -<br>-<br>-<br>-<br>-     | 13.2<br>13.2<br>23.1<br>21.1<br>19.1      | +3.0<br>+3.4<br>+2.6<br>+2.6<br>+2.2 | N<br>N<br>N<br>N<br>N | 7<br>7<br>6<br>6<br>4 | bc<br>bc<br>bc<br>bc<br>bc | 35<br>36<br>46<br>42<br>36 | 33<br>34<br>38<br>27<br>28 | 7<br>8<br>8<br>8<br>8            | 3<br>3<br>3<br>5<br>5 | 6<br>6<br>7<br>7<br>6  | 6<br>4<br>4<br>4<br>4      | 10<br>25<br>15<br>15<br>35 | -<br>-<br>-<br>-<br>-      | 6<br>4<br>4<br>2<br>1  | 4<br>4<br>4<br>4<br>4      | 44<br>42<br>52<br>49<br>45 | 31<br>31<br>45<br>41<br>34 | 28<br>31<br>0.2<br>0.2<br>0.6   | 3<br>5<br>2<br>1<br>2           | 2.3<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                                 |                   |    |
| 14  | Cas. Archdale ...<br>Burr Castle ...<br>Collinstown ...<br>Foynes ...<br>Valentia ...<br>Roches Point ... | 150<br>173<br>220<br>30<br>3<br>22 | 17.7<br>13.5<br>18.4<br>21.9<br>15.8 | +3.0<br>+1.4<br>-1.0<br>-1.0<br>-3.6 | N<br>N<br>N<br>N<br>N | 4<br>5<br>5<br>5<br>7 | bc<br>bc<br>bc<br>bc<br>bc | 42<br>43<br>50<br>50<br>49 | 41<br>41<br>48<br>48<br>45 | 8<br>8<br>8<br>8<br>8 | 2<br>2<br>2<br>2<br>2 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8            | 8<br>8<br>8<br>8<br>8 | 10<br>6<br>8<br>17<br>15   | -<br>-<br>-<br>-<br>-     | 23.1<br>21.2<br>20.0<br>21.7<br>19.6      | +2.6<br>+3.8<br>+3.6<br>+1.4<br>+3.8 | N<br>N<br>N<br>N<br>N | 4<br>5<br>5<br>5<br>5 | bc<br>bc<br>bc<br>bc<br>bc | 38<br>37<br>36<br>45<br>46 | 29<br>28<br>41<br>40<br>42 | 8<br>8<br>8<br>8<br>8            | 5<br>5<br>5<br>5<br>5 | 7<br>7<br>7<br>7<br>6  | 5<br>5<br>5<br>5<br>6      | 20<br>28<br>55<br>18<br>15 | -<br>-<br>-<br>-<br>-      | 1<br>1<br>1<br>1<br>1  | 4<br>4<br>4<br>4<br>4      | 50<br>52<br>52<br>51<br>52 | 37<br>37<br>35<br>41<br>46 | 33<br>34<br>32<br>47<br>48      | *<br>0.3<br>0.4<br>0.3<br>0.2   | 1<br>3<br>2<br>5<br>0.2         | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                   |    |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                    |                   |                                    |                               |
|-----------|--------------------|-------------------|------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{10}$ | 4 = $\frac{1}{2}$ | 6 = $\frac{6}{10}$                 | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{4}$  | 5 = $\frac{3}{4}$ | 7 = More than 9 but with openings. | 9 = Sky obscured by fog, etc. |

Columns 13, 14, 15, 16, 29, 30, 31, 32  
A=Lowest cloud present.  
B=Next lowest cloud

\* Information not usually received.  
 † Observations from Dyce.  
 ‡ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



SECTION OF THE METEOROLOGICAL SERVICE, AIR MINISTRY

OBSERVATIONS at 13h. G.M.T. 10<sup>th</sup> February

OBSERVATIONS at 18h. G.M.T. 10<sup>th</sup> February

PAST 24 HOURS

| District. | STATIONS.<br>(For heights see p. 4.)  | Barom.<br>at<br>M.S.L.<br>(1)                | Change<br>in 3 hours.<br>(2)          | Wind.                            |                            | Weather.<br>(5)                   | Temp.<br>(°F.)<br>(6)            | Dew Point<br>(°F.)<br>(7)        | Visibility<br>(8)          | Cloud.                     |                       |                       |                       | Height of Base<br>Hundreds of feet.<br>(15) | Barom.<br>at<br>M.S.L.<br>(17) | Change<br>in 3 hours.<br>(18)               | Wind.                                |                                 | Weather.<br>(21)                | Temp.<br>(°F.)<br>(22) | Dew Point<br>(°F.)<br>(23)        | Visibility<br>(24)         | Cloud.                     |                       |                       |                       | Height of Base<br>Hundreds of feet.<br>(31) | Barom.<br>at<br>M.S.L.<br>(33) | Sea.<br>0-9<br>(34)        | Weather.                  |   |   |   |   |   |   |   |   |  |
|-----------|---|--|---------------------------------------|----------------------------------|----------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|---|--------------------------------|---|--------------------------------------|---------------------------------|---------------------------------|------------------------|-----------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|---|--------------------------------|----------------------------|---------------------------|---|---|---|---|---|---|---|---|--|
|           |   |  |                                       | Dir.<br>(3)                      | Force.<br>(4)              |                                   |                                  |                                  |                            | Form.<br>(9)               | Med.<br>(10)          | High.<br>(11)         | Total.<br>(12)        |   |                                |   | Dir.<br>(19)                         | Force.<br>(20)                  |                                 |                        |                                   |                            | Form.<br>(25)              | Med.<br>(26)          | High.<br>(27)         | Total.<br>(28)        |   |                                |                            | A.<br>(29)                | B.<br>(30)                                  | A.<br>(32)                                | B.<br>(33)                                | State of<br>Ground.<br>(35)               | Sea.<br>0-9<br>(36)                       | 2h. - 13h.<br>10 <sup>th</sup><br>(37)    | 13h. - 18h.<br>10 <sup>th</sup><br>(38)   | 18h. - 10 <sup>th</sup><br>11 <sup>th</sup><br>(39) | 10 <sup>th</sup> - 7h.<br>11 <sup>th</sup><br>(40) |
|           |   |  |                                       |                                  |                            |                                   |                                  |                                  |                            |                            |                       |                       |                       |   |                                |   |                                      |                                 |                                 |                        |                                   |                            |                            |                       |                       |                       |   |                                |                            |                           |   |   |   |   |   |   |   |   |  |
|           |   |  |                                       |                                  |                            |                                   |                                  |                                  |                            |                            |                       |                       |                       |   |                                |   |                                      |                                 |                                 |                        |                                   |                            |                            |                       |                       |                       |   |                                |                            |                           |   |   |   |   |   |   |   |   |  |
| District. | STATIONS.   | Barom.<br>at<br>M.S.L.<br>(1)                | Change<br>in 3 hours.<br>(2)          | Dir.<br>(3)                      | Force.<br>(4)              | Weather.<br>(5)                   | Temp.<br>(°F.)<br>(6)            | Dew Point<br>(°F.)<br>(7)        | Visibility<br>(8)          | Form.<br>(9)               | Med.<br>(10)          | High.<br>(11)         | Total.<br>(12)        | A.<br>(13)                                  | B.<br>(14)                     | Height of Base<br>Hundreds of feet.<br>(15) | Barom.<br>at<br>M.S.L.<br>(17)       | Change<br>in 3 hours.<br>(18)   | Dir.<br>(19)                    | Force.<br>(20)         | Weather.<br>(21)                  | Temp.<br>(°F.)<br>(22)     | Dew Point<br>(°F.)<br>(23) | Visibility<br>(24)    | Form.<br>(25)         | Med.<br>(26)          | High.<br>(27)                               | Total.<br>(28)                 | A.<br>(29)                 | B.<br>(30)                | Height of Base<br>Hundreds of feet.<br>(31) | Barom.<br>at<br>M.S.L.<br>(33)            | Sea.<br>0-9<br>(34)                       | State of<br>Ground.<br>(35)               | Sea.<br>0-9<br>(36)                       | 2h. - 13h.<br>10 <sup>th</sup><br>(37)    | 13h. - 18h.<br>10 <sup>th</sup><br>(38)   | 18h. - 10 <sup>th</sup><br>11 <sup>th</sup><br>(39) | 10 <sup>th</sup> - 7h.<br>11 <sup>th</sup><br>(40) |
| 1         | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                          | 12.0<br>12.0<br>14.8<br>12.9                 | +16<br>+18<br>+8<br>+18               | NNW<br>NNW<br>NNW<br>NNW         | 6<br>6<br>6<br>6           | pr<br>c<br>b-bc<br>b-bc           | 37<br>40<br>39<br>40             | 29<br>28<br>27<br>27             | 6<br>6<br>7<br>7           | 8<br>8<br>8<br>8           | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | 6<br>7<br>3<br>3                            | 6<br>5<br>3<br>1               | 25<br>20<br>25<br>20                        | 16.0<br>15.0<br>18.3<br>16.2         | +30<br>+26<br>+24<br>+28        | N<br>NNW<br>N<br>NNW            | 5<br>5<br>4<br>4       | bc/rs<br>cF+<br>c<br>c            | 38<br>36<br>38<br>40       | 30<br>33<br>31<br>29       | 5<br>8<br>6<br>4      | 8<br>8<br>6<br>4      | -<br>-<br>-<br>-      | 4<br>7<br>7<br>6                            | 3<br>7<br>7<br>5               | 2<br>-<br>-<br>6           | 18<br>15<br>15<br>12      | 25<br>-<br>-<br>25                          | 1<br>0<br>0<br>0                          | 4<br>4<br>4<br>4                          | bbccz<br>ccz<br>ccz<br>ccz                | ccz<br>ccz<br>ccz<br>ccz                  | ccz<br>ccz<br>ccz<br>ccz                  | ccz<br>ccz<br>ccz<br>ccz                  |   |  |
| 2         | Lympne ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                           | 07.0<br>08.5<br>11.5<br>08.3<br>08.4         | +18<br>+32<br>+20<br>+24<br>+34       | NNW<br>N<br>NNW<br>NNW<br>N      | 6<br>6<br>6<br>5<br>5      | pr<br>c<br>c<br>c<br>PRR          | 37<br>36<br>35<br>40<br>37       | 32<br>35<br>30<br>32<br>32       | 6<br>6<br>6<br>7<br>6      | 9<br>9<br>8<br>8<br>6      | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 7<br>8<br>7<br>7<br>5                       | 7<br>8<br>7<br>7<br>5          | 10<br>15<br>20<br>-<br>15                   | 12.8<br>12.0<br>14.7<br>12.6<br>10.7 | +30<br>+26<br>+26<br>+36<br>+14 | N<br>N<br>NNW<br>NNW<br>NNE     | 5<br>5<br>4<br>4<br>6  | z<br>c/pr<br>c/pr<br>b/pr<br>bcg  | 34<br>35<br>34<br>35<br>36 | 33<br>32<br>23<br>31<br>29 | 6<br>6<br>6<br>7<br>7 | 2<br>4<br>2<br>2<br>8 | -<br>-<br>-<br>-<br>- | 4<br>6<br>6<br>2<br>4                       | 4<br>5<br>5<br>3<br>4          | -<br>5<br>7<br>-<br>-      | 15<br>8<br>12<br>20<br>15 | -<br>-<br>-<br>-<br>-                       | 1<br>1<br>3<br>1<br>5                     | 4<br>4<br>4<br>4<br>4                     | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm |   |  |
| 3         | Mildenhall ...<br>Birchen Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...                      | 10.5<br>11.3<br>13.0<br>12.9<br>15.0         | +20<br>+32<br>+18<br>+16<br>+14       | NNW<br>N<br>N<br>NNW<br>NNW      | 6<br>6<br>6<br>5<br>5      | bc<br>bc<br>bc<br>bc<br>bc        | 37<br>36<br>39<br>39<br>38       | 34<br>34<br>34<br>30<br>30       | 8<br>8<br>7<br>7<br>7      | 8<br>8<br>3<br>2<br>2      | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 4<br>4<br>5<br>5<br>4                       | 4<br>4<br>5<br>5<br>4          | 18<br>20<br>8<br>25<br>25                   | 14.8<br>14.7<br>17.2<br>16.7<br>18.5 | +28<br>+26<br>+28<br>+28<br>+22 | N<br>N<br>N<br>NNW<br>N         | 5<br>5<br>3<br>3<br>3  | b-bc<br>b<br>bc/pr<br>z<br>z      | 37<br>37<br>35<br>35<br>36 | 32<br>32<br>34<br>31<br>36 | 8<br>8<br>6<br>6<br>8 | -<br>-<br>-<br>-<br>- | 3<br>3<br>3<br>3<br>3 | 3<br>1<br>1<br>3<br>3                       | -<br>1<br>4<br>3<br>3          | 20<br>20<br>10<br>15<br>25 | -<br>-<br>25<br>-<br>-    | 1<br>1<br>0<br>1<br>1                       | 4<br>4<br>4<br>4<br>4                     | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm |   |   |  |
| 4         | Little Rissington ...<br>Shobden ...  | 14.8<br>17.5                                 | +16<br>+3                             | NNW<br>NNE                       | 5<br>7                     | bc<br>bc                          | 36<br>40                         | 26<br>26                         | 6<br>7                     | 5<br>1                     | -<br>-                | -<br>-                | -<br>-                | 3<br>4                                      | 3<br>4                         | 25<br>25                                    | 18.7<br>20.9                         | +30<br>+26                      | NNW<br>NNE                      | 5<br>6                 | bc/pr<br>bc                       | 33<br>39                   | 31<br>26                   | 6<br>7                | 9<br>4                | -<br>-                | 3<br>4                                      | 2<br>4                         | 3<br>-                     | 15<br>25                  | 25<br>-                                     | 1<br>0                                    | 4<br>3                                    | ccpsm<br>ccpsm                            | ccpsm<br>ccpsm                            | ccpsm<br>ccpsm                            | ccpsm<br>ccpsm                            |   |  |
| 5         | Bristol ...<br>Chivenor ...<br>Yeovilton ...  | 17.8<br>19.3<br>15.9                         | +24<br>+22<br>+12                     | N<br>N<br>NNW                    | 6<br>5<br>6                | bc<br>bc<br>bc                    | 41<br>42<br>42                   | 26<br>28<br>30                   | 7<br>8<br>7                | 1<br>1<br>1                | -<br>-<br>-           | -<br>-<br>-           | -<br>-<br>-           | 4<br>4<br>4                                 | 4<br>4<br>4                    | 30<br>25<br>25                              | 19.8<br>22.1<br>18.9                 | +26<br>+26<br>+28               | NNW<br>N<br>NW                  | 4<br>4<br>3            | z<br>bc<br>b-bc                   | 38<br>41<br>39             | 28<br>29<br>28             | 6<br>6<br>7           | 5<br>4<br>5           | -<br>-<br>-           | 4<br>4<br>3                                 | 1<br>1<br>3                    | 35<br>25<br>25             | -<br>-<br>-               | 0<br>0<br>0                                 | 3<br>4<br>4                               | ccpsm<br>ccpsm<br>ccpsm                   | ccpsm<br>ccpsm<br>ccpsm                   | ccpsm<br>ccpsm<br>ccpsm                   | ccpsm<br>ccpsm<br>ccpsm                   |   |   |  |
| 6         | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...                         | 15.1<br>17.5<br>19.1<br>20.3<br>19.5         | +10<br>+8<br>+20<br>+14<br>+30        | NNW<br>NNW<br>NNE<br>NNE<br>N    | 4<br>5<br>5<br>5<br>5      | bc<br>c<br>bc<br>bc<br>b-bc       | 43<br>42<br>42<br>42<br>44       | 28<br>23<br>28<br>28<br>30       | 7<br>9<br>8<br>8<br>8      | 1<br>1<br>1<br>1<br>2      | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5<br>6<br>4<br>4<br>3                       | 5<br>6<br>4<br>4<br>3          | 50<br>25<br>25<br>30<br>30                  | 17.6<br>20.5<br>21.1<br>22.8<br>22.3 | +12<br>+26<br>+18<br>+18<br>+16 | NNW<br>NNW<br>NNE<br>NNE<br>N   | 4<br>5<br>6<br>6<br>5  | bc<br>b<br>b<br>c-bc<br>bc        | 44<br>41<br>41<br>41<br>40 | 39<br>24<br>9<br>28<br>30  | 7<br>4<br>4<br>4<br>2 | 5<br>1<br>1<br>1<br>2 | -<br>-<br>-<br>-<br>- | 4<br>2<br>2<br>5<br>4                       | 4<br>-<br>-<br>-<br>-          | 50<br>25<br>25<br>25<br>25 | -<br>-<br>-<br>-<br>-     | 1<br>0<br>0<br>0<br>1                       | 4<br>3<br>4<br>4<br>4                     | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm |   |   |  |
| 7         | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...                     | 21.0<br>19.3<br>21.0<br>20.6<br>20.2         | +24<br>+12<br>+6<br>+20<br>+12        | N<br>N<br>NNE<br>NNE<br>NNW      | 6<br>5<br>6<br>6<br>5      | c<br>bc<br>c<br>c-bc<br>bc        | 44<br>42<br>42<br>40<br>42       | 38<br>25<br>36<br>26<br>29       | 8<br>8<br>7<br>8<br>8      | 8<br>7<br>5<br>4<br>2      | 6<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 6<br>4<br>6<br>5<br>4                       | 5<br>4<br>6<br>5<br>4          | 18<br>20<br>20<br>25<br>35                  | 23.7<br>22.5<br>24.1<br>23.1<br>23.3 | +20<br>+14<br>+12<br>+16<br>+22 | N<br>N<br>N<br>N<br>NNW         | 6<br>3<br>3<br>6<br>4  | c-bc<br>c<br>c-bc<br>b-bc<br>b-bc | 44<br>38<br>41<br>40<br>41 | 34<br>38<br>36<br>29<br>32 | 8<br>8<br>8<br>8<br>7 | 8<br>6<br>2<br>4<br>2 | -<br>-<br>-<br>-<br>- | 5<br>2<br>2<br>3<br>3                       | 5<br>1<br>5<br>2<br>2          | 18<br>35<br>20<br>25<br>30 | 25<br>-<br>-<br>72<br>-   | 1<br>0<br>0<br>0<br>0                       | 5<br>3<br>5<br>0<br>3                     | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm |   |   |  |
| 8         | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...                  | 20.8<br>18.2<br>16.8<br>18.6<br>19.8         | +8<br>+22<br>+18<br>+18<br>+18        | N<br>N<br>N<br>NNW<br>NNW        | 5<br>5<br>5<br>5<br>5      | bc<br>bc<br>z<br>b-bc<br>b-bc     | 43<br>42<br>40<br>42<br>42       | 24<br>27<br>27<br>25<br>29       | 8<br>6<br>6<br>7<br>9      | 1<br>1<br>1<br>1<br>1      | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 4<br>4<br>4<br>3<br>3                       | 4<br>4<br>2<br>3<br>2          | 30<br>25<br>25<br>30<br>25                  | 24.0<br>21.5<br>20.5<br>22.1<br>23.3 | +22<br>+20<br>+30<br>+26<br>+26 | N<br>N<br>N<br>N<br>N           | 4<br>3<br>4<br>4<br>4  | bc<br>o<br>z<br>z<br>c            | 42<br>42<br>37<br>43<br>41 | 29<br>30<br>32<br>29<br>38 | 8<br>8<br>5<br>5<br>8 | 6<br>4<br>4<br>6<br>5 | -<br>-<br>-<br>-<br>- | 4<br>3<br>3<br>6<br>7                       | 4<br>-<br>-<br>5<br>-          | 30<br>25<br>30<br>30<br>20 | 72<br>-<br>-<br>-<br>-    | 1<br>0<br>1<br>0<br>0                       | 3<br>-<br>-<br>-<br>-                     | bbcy<br>bycc<br>bbccz<br>bc<br>bbccy      | bbcy<br>bbcy<br>bbccz<br>bbccz<br>bbcy    | bbcy<br>bbcy<br>bbccz<br>bbccz<br>bbcy    | bbcy<br>bbcy<br>bbccz<br>bbccz<br>bbcy    |   |   |  |
| 9         | Ashbourne ...<br>Snaith ...   | 15.5<br>15.0                                 | +18<br>+22                            | NNW<br>NNW                       | 7<br>5                     | bc<br>bc/pr                       | 38<br>35                         | 27<br>34                         | 9<br>7                     | 7<br>3                     | 6<br>3                | -<br>-                | -<br>-                | 4<br>5                                      | 3<br>4                         | 10<br>25                                    | 19.3<br>19.2                         | +30<br>+32                      | NNW<br>NNW                      | 4<br>4                 | bc<br>bc                          | 36<br>37                   | 29<br>34                   | 8<br>7                | 8<br>4                | -<br>-                | 4<br>4                                      | -<br>-                         | 25<br>25                   | -<br>-                    | 1<br>1                                      | 4<br>5                                    | bm-bc<br>pr                               | bc<br>bc                                  | bc<br>bc                                  | bc<br>bc                                  |   |   |  |
| 10        | Spurn Head ...<br>Catterick (Se.) ...<br>Tynemouth ...  | 10.6<br>16.7<br>15.7                         | +14<br>+30<br>+20                     | NNW<br>NNE<br>NNW                | 7<br>7<br>3                | bc<br>pr<br>pr                    | 38<br>38<br>38                   | 34<br>35<br>35                   | 7<br>8<br>3                | 2<br>3<br>-                | -<br>-<br>-           | -<br>-<br>-           | -<br>-<br>-           | 4<br>8<br>5                                 | 4<br>8<br>5                    | 40<br>15<br>25                              | 15.7<br>19.3<br>19.7                 | +18<br>+26<br>+26               | N<br>NNW<br>NNW                 | 7<br>8<br>3            | bc<br>bc/pr<br>bc/rs              | 40<br>37<br>42             | 34<br>34<br>34             | 7<br>7<br>7           | 2<br>2<br>2           | -<br>-<br>-           | 4<br>4<br>4                                 | 2<br>2<br>2                    | 25<br>25<br>25             | -<br>-<br>-               | 1<br>1<br>1                                 | 5<br>5<br>5                               | ccpsm<br>ccpsm<br>ccpsm                   | ccpsm<br>ccpsm<br>ccpsm                   | ccpsm<br>ccpsm<br>ccpsm                   | ccpsm<br>ccpsm<br>ccpsm                   |   |   |  |
| 11        | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...                    | 16.5<br>16.0<br>19.0<br>19.4<br>21.4         | +22<br>+14<br>+18<br>+22<br>+18       | N<br>N<br>NNW<br>N<br>N          | 5<br>3<br>6<br>6<br>5      | pr<br>c<br>bc<br>bc<br>pr         | 33<br>40<br>43<br>38<br>44       | 33<br>32<br>30<br>26<br>36       | 4<br>7<br>8<br>9<br>9      | -<br>2<br>8<br>9<br>-      | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 9<br>7<br>4<br>7<br>4                       | 9<br>4<br>2<br>2<br>4          | 0<br>20<br>35<br>10<br>20                   | 20.8<br>20.3<br>23.3<br>23.8<br>24.6 | +28<br>+14<br>+30<br>+34<br>+22 | NNW<br>N<br>N<br>NNW<br>NNW     | 5<br>6<br>4<br>3<br>3  | c/pr<br>c<br>bc<br>c-bc<br>b-bc   | 40<br>41<br>42<br>39<br>38 | 36<br>36<br>35<br>34<br>28 | 7<br>7<br>8<br>7<br>9 | 5<br>3<br>-<br>8<br>4 | -<br>-<br>-<br>-<br>- | 6<br>7<br>4<br>5<br>3                       | 6<br>4<br>3<br>5<br>3          | 15<br>25<br>20<br>18<br>28 | -<br>-<br>-<br>-<br>-     | 1<br>0<br>0<br>0<br>1                       | 4<br>4<br>4<br>4<br>4                     | pr<br>c<br>bc<br>bc<br>bc                 | pr<br>c<br>bc<br>bc<br>bc                 | pr<br>c<br>bc<br>bc<br>bc                 | pr<br>c<br>bc<br>bc<br>bc                 |   |   |  |
| 12        | Prestwick ...<br>West Freugh ...<br>Kirkcaldy ...<br>Jurburgh ...<br>Machrihanish ...                     | 22.1<br>21.6<br>19.1<br>21.6<br>23.2         | +22<br>+18<br>+24<br>+18<br>+18       | NNW<br>NNW<br>NNW<br>NNW<br>NNW  | 4<br>6<br>4<br>6<br>4      | b<br>b-bc<br>bc<br>bc<br>b-bc     | 43<br>44<br>40<br>42<br>43       | 29<br>34<br>23<br>25<br>30       | 8<br>8<br>7<br>8<br>8      | 1<br>2<br>3<br>1<br>2      | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 3<br>3<br>4<br>4<br>3                       | 3<br>3<br>2<br>2<br>3          | 25<br>30<br>28<br>30<br>25                  | 24.8<br>24.8<br>22.5<br>24.2<br>26.0 | +22<br>+18<br>+20<br>+16<br>+16 | NNW<br>NNW<br>N<br>NNW<br>NNW   | 3<br>4<br>3<br>3<br>5  | z<br>b<br>c-bc<br>b-bc<br>b       | 40<br>40<br>39<br>42<br>41 | 32<br>34<br>28<br>29<br>33 | 6<br>8<br>6<br>9<br>8 | 2<br>1<br>4<br>4<br>- | 1<br>1<br>1<br>5<br>0 | 4<br>1<br>1<br>5<br>0                       | 20<br>30<br>18<br>60<br>-      | -<br>-<br>-<br>-<br>-      | 0<br>0<br>1<br>0<br>1     | 3<br>3<br>3<br>3<br>3                       | bm-bc<br>bc<br>bc<br>bc<br>bc             | bm-bc<br>bc<br>bc<br>bc<br>bc             | bm-bc<br>bc<br>bc<br>bc<br>bc             | bm-bc<br>bc<br>bc<br>bc<br>bc             |   |   |   |  |
| 13        | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                                | 25.4<br>23.6<br>25.6<br>23.1<br>22.0         | +24<br>+22<br>+22<br>+12<br>+20       | NNW<br>N<br>NE<br>NE<br>NNE      | 6<br>2<br>4<br>5<br>3      | c-bc<br>b<br>c<br>c<br>bc         | 43<br>41<br>42<br>41<br>37       | 38<br>28<br>37<br>39<br>27       | 9<br>9<br>8<br>8<br>7      | 2<br>1<br>2<br>2<br>7      | 6<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5<br>5<br>6<br>6<br>5                       | 5<br>4<br>4<br>4<br>5          | 20<br>30<br>25<br>25<br>25                  | 28.1<br>26.8<br>27.9<br>27.1<br>25.0 | +16<br>+14<br>+16<br>+12<br>+24 | N<br>NN<br>NNW<br>NE<br>NNE     | 4<br>4<br>2<br>3<br>3  | c-bc<br>b-bc<br>c<br>c<br>c       | 42<br>41<br>41<br>41<br>35 | 37<br>35<br>38<br>37<br>31 | 8<br>5<br>9<br>7<br>5 | 1<br>1<br>3<br>6<br>- | -<br>-<br>-<br>-<br>- | 5<br>3<br>6<br>6<br>7                       | 5<br>3<br>4<br>4<br>-          | 20<br>20<br>25<br>25<br>20 | -<br>-<br>-<br>-<br>-     | 1<br>0<br>1<br>1<br>1                       | 3<br>2<br>5<br>4<br>4                     | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm |   |   |  |
| 14        | Aberdeen ...<br>Fraserburgh ...<br>Aberdeen ...<br>Wick ...<br>Hatston ...                                | 18.9<br>18.4<br>23.1<br>21.2<br>20.9         | +26<br>+14<br>+22<br>+22<br>+30       | NNW<br>NNW<br>NNW<br>NNE<br>N    | 4<br>5<br>3<br>4<br>6      | b-bc<br>bc<br>b-bc<br>pr<br>bc    | 40<br>41<br>41<br>43<br>44       | 35<br>38<br>38<br>41<br>42       | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 3<br>5<br>3<br>7<br>4                       | 3<br>4<br>2<br>7<br>2          | 25<br>20<br>20<br>10<br>10                  | 22.8<br>22.7<br>26.8<br>25.1<br>24.6 | +28<br>+22<br>+24<br>+26<br>+26 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 4<br>5<br>3<br>3<br>5  | c<br>bc<br>c-bc<br>c<br>c         | 41<br>42<br>40<br>40<br>42 | 36<br>30<br>35<br>37<br>36 | 8<br>8<br>8<br>8<br>8 | -<br>-<br>-<br>-<br>- | 7<br>4<br>5<br>7<br>8 | 7<br>4<br>5<br>7<br>5                       | -<br>4<br>-<br>-<br>-          | 18<br>25<br>25<br>30<br>25 | -<br>-<br>-<br>-<br>-     | 0<br>1<br>1<br>1<br>1                       | 4<br>4<br>4<br>4<br>4                     | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm |   |   |  |
| 15        | Sumburgh ...<br>Sullom Voe ...<br>Blackod Point ...<br>Malin Head ...<br>Aldergrove ...                   | 19.2<br>19.8<br>28.0<br>25.2<br>23.9         | +28<br>+30<br>+16<br>+18<br>+14       | NNW<br>NNE<br>NNE<br>NNE<br>NNE  | 4<br>6<br>3<br>7<br>3      | b-bc<br>bc<br>bc<br>pr<br>bc      | 40<br>41<br>45<br>44<br>43       | 30<br>35<br>34<br>33<br>32       | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 3<br>4<br>6<br>5<br>4                       | 3<br>4<br>6<br>5<br>4          | 30<br>20<br>25<br>15<br>40                  | 22.9<br>23.3<br>29.8<br>27.2<br>27.1 | +22<br>+22<br>+14<br>+12<br>+22 | NNW<br>NNE<br>NNE<br>N<br>N     | 5<br>5<br>3<br>5<br>2  | c/pr<br>c<br>c<br>b-bc<br>b       | 40<br>41<br>44<br>43<br>38 | 37<br>36<br>38<br>37<br>38 | 8<br>8<br>8<br>8<br>4 | 4<br>6<br>-<br>-<br>- | 4<br>7<br>7<br>3<br>1 | 2<br>2<br>7<br>3<br>1                       | 20<br>25<br>25<br>25<br>20     | 40<br>57<br>57<br>40<br>-  | 1<br>1<br>1<br>1<br>1     | 4<br>3<br>4<br>4<br>4                       | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm | ccpsm<br>ccpsm<br>ccpsm<br>ccpsm<br>ccpsm |   |   |   |  |
| 16        | Cas. Archdale ...<br>Birr Castle ...<br>Collinstown ...<br>Foyens ...<br>Valencia ...<br>Roches Point ... | 27.0<br>25.2<br>23.3<br>26.5<br>26.9<br>24.8 | +18<br>+10<br>+10<br>+12<br>+14<br>+2 | N<br>NNW<br>N<br>NE<br>NE<br>NNE | 4<br>4<br>5<br>3<br>4<br>4 | c<br>bc<br>c-bc<br>bc<br>bc<br>bc | 43<br>43<br>41<br>45<br>47<br>44 | 29<br>29<br>28<br>36<br>36<br>33 | 9<br>8<br>8<br>8<br>8<br>5 | 5<br>5<br>5<br>5<br>5<br>5 |                       |                       |                       |   |                                |   |                                      |                                 |                                 |                        |                                   |                            |                            |                       |                       |                       |   |                                |                            |                           |   |   |   |   |   |   |   |   |  |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                    |                   |                                    |                               |
|-----------|--------------------|-------------------|------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{10}$ | 4 = $\frac{1}{2}$ | 6 = $\frac{3}{4}$                  | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{4}$  | 5 = $\frac{3}{4}$ | 7 = More than 9 but with openings. | 9 = Sky obscured by fog, etc. |

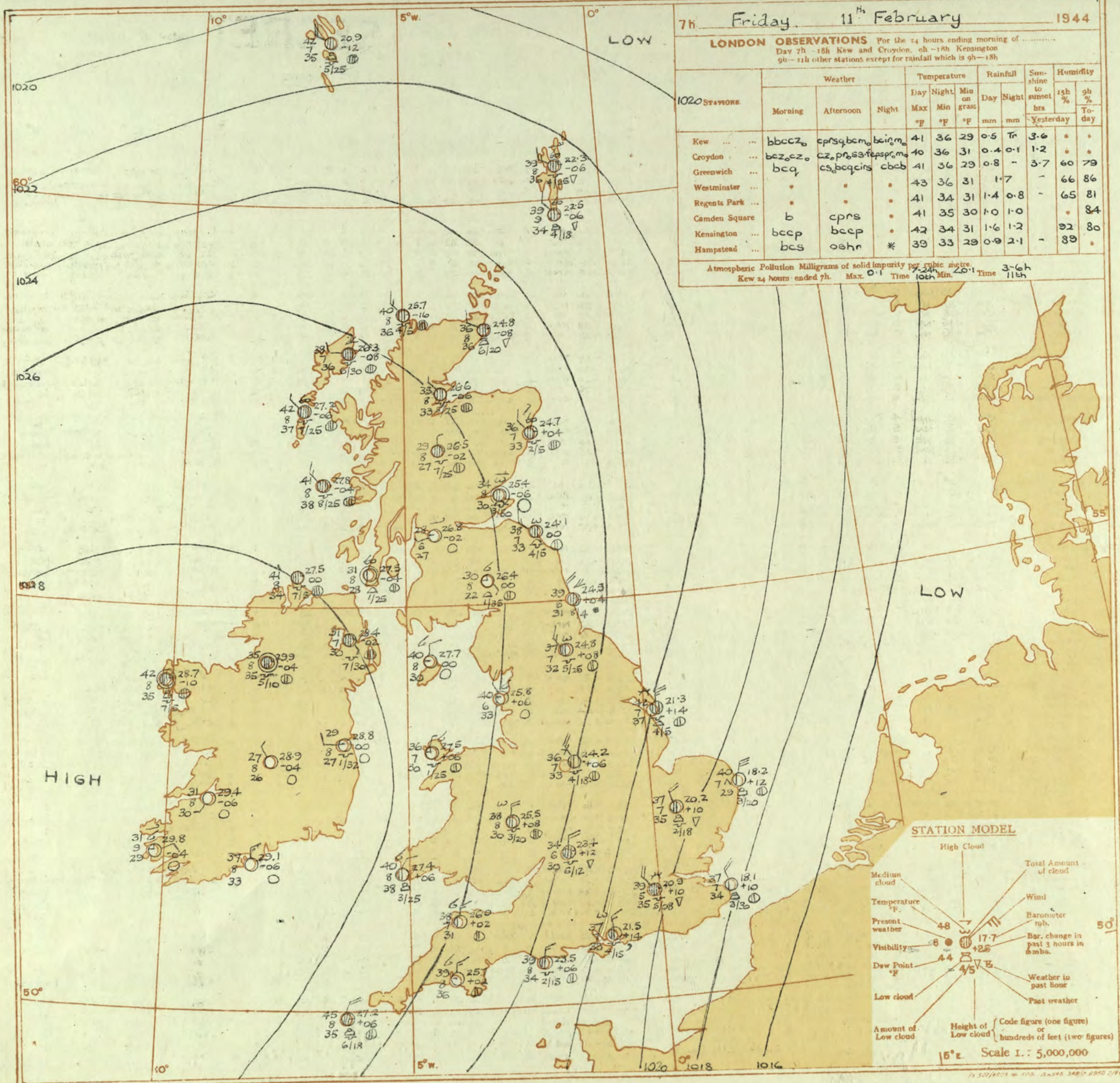
Columns 13, 14, 15, 16, 29, 30, 31, 32.  
A=Lowest cloud present.  
B=Next lowest cloud.

\* Information not usually received.

§ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director,  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



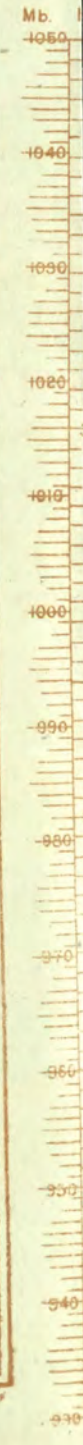


7th Friday 11th February 1944

LONDON OBSERVATIONS For the 24 hours ending morning of .....  
Day 7h - 18h Kew and Croydon, oh - 18h Kensington  
9h - 21h other stations except for rainfall which is 9h - 18h

| STATIONS            | Weather   |                           |             | Temperature |       |              | Rainfall |       | Sunshine to sunset hrs | Humidity  |        |
|---------------------|-----------|---------------------------|-------------|-------------|-------|--------------|----------|-------|------------------------|-----------|--------|
|                     | Morning   | Afternoon                 | Night       | Day         | Night | Min on grass | Day      | Night |                        | Yesterday | To-day |
|                     |           |                           |             | °F          | °F    | °F           | mm       | mm    |                        |           |        |
| Kew ... ..          | b b c c z | c p r s q b c m           | b e i n g m | 41          | 36    | 29           | 0.5      | Tr    | 3.6                    | .         | .      |
| Croydon ... ..      | b e z c z | c z p r s s f e p s p r m | .           | 40          | 36    | 31           | 0.4      | 0.1   | 1.2                    | .         | .      |
| Greenwich ... ..    | b c q     | c s b c q c i n s         | c b c b     | 41          | 36    | 29           | 0.8      | -     | 3.7                    | 60        | 79     |
| Westminster ... ..  | .         | .                         | .           | 43          | 36    | 31           | 1.7      | -     | -                      | 66        | 86     |
| Regents Park ... .. | .         | .                         | .           | 41          | 34    | 31           | 1.4      | 0.8   | -                      | 65        | 81     |
| Camden Square       | b         | c p r s                   | .           | 41          | 35    | 30           | 1.0      | 1.0   | -                      | .         | 84     |
| Kensington ... ..   | b c c p   | b e e p                   | .           | 42          | 34    | 31           | 1.6      | 1.2   | -                      | 92        | 80     |
| Hampstead ... ..    | b c s     | o e h n                   | *           | 39          | 33    | 29           | 0.9      | 2.1   | -                      | 89        | .      |

Atmospheric Pollution: Milligrams of solid impurity per cubic metre.  
Kew 24 hours ended 7h. Max. 0.1 Time 7.24h Min. 0.0 Time 3.6h





# GENERAL INFERENCE

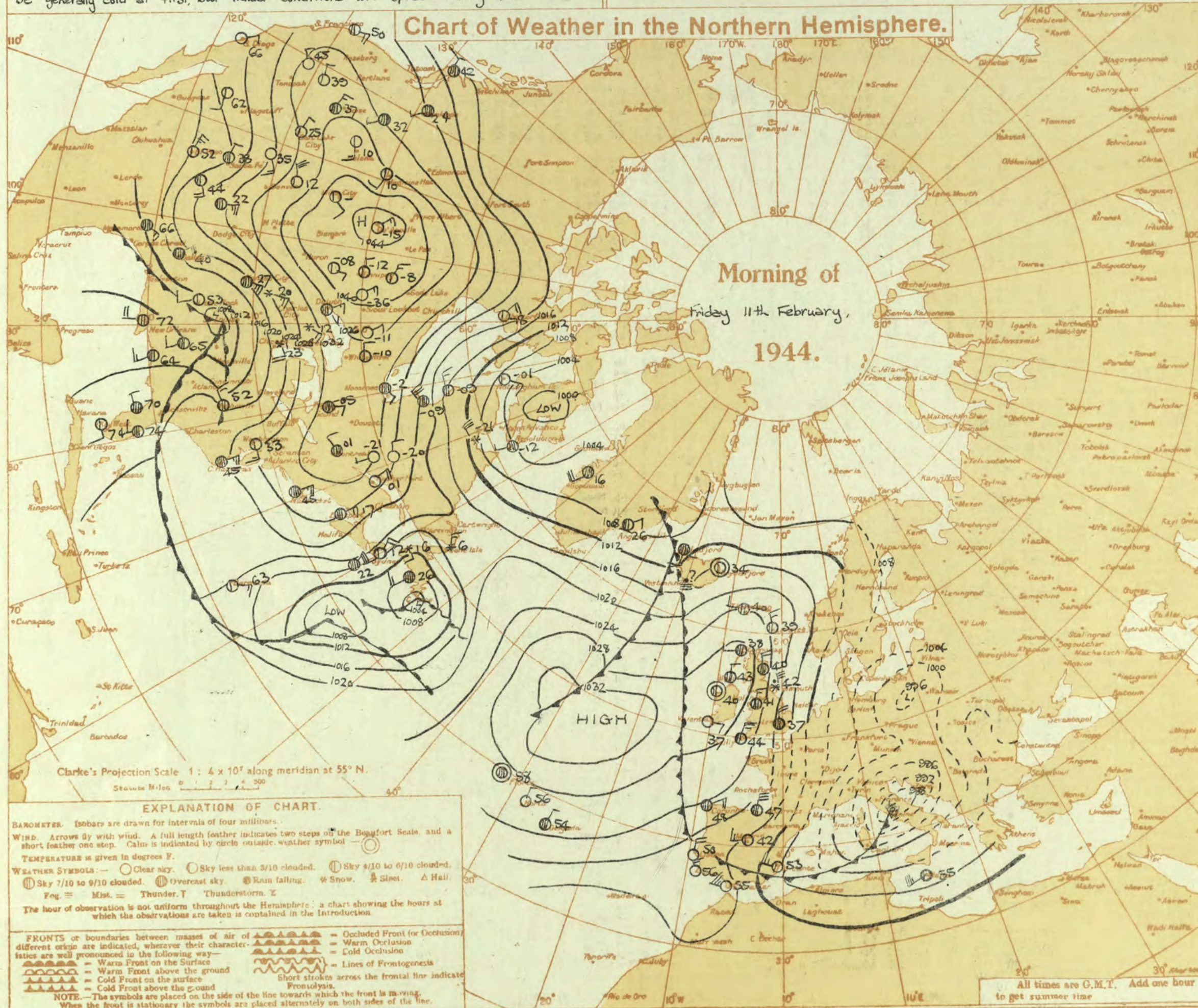
An anticyclone centred west-southwest of Ireland is declining somewhat and will move slightly southeast. Pressure is relatively low to northwest of the British Isles and a weak trough of low pressure will later move southeast across the country. There will be local wintry showers in eastern England at first. Elsewhere it will be fair, but cloudy conditions with light local rain will spread slowly southwards. It will be generally cold at first, but milder conditions will spread slowly from Northwest.

# FURTHER OUTLOOK

An unsettled southwesterly type, but with little rain in the southeast. Gales or strong winds at times in northwest.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 11th February,  
1944.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Friday 11<sup>th</sup> February 1944  
No 30031

[illegible]

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30)

0 = Nil    2 =  $\frac{1}{10}$     4 =  $\frac{1}{2}$     6 =  $\frac{9}{10}$     8 = Completely covered.  
1 = Trace    3 =  $\frac{1}{4}$     5 =  $\frac{3}{4}$     7 = More than 9 but  
                with openings.    9 = Sky obscured by fog, etc.

Columns 13, 14, 15, 16, 29, 30, 31, 32.  
A=Lowest cloud present.  
B=Next lowest cloud

\* Information not usually received.  
 † 19th. Observations from Dyce.

\* sea disturbance reported from Dungeness

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
 Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

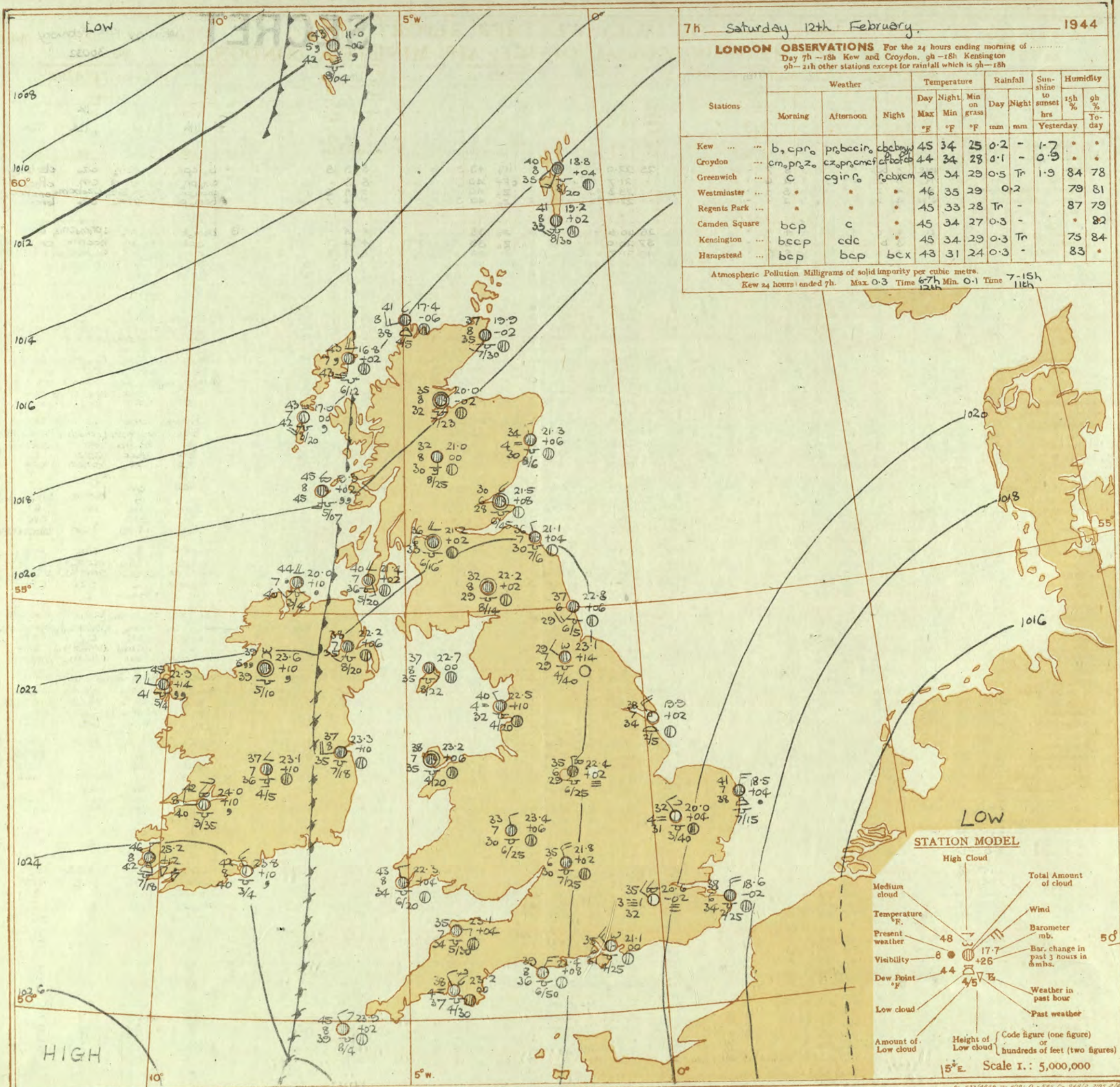
SECRET

Saturday 12th February 1944

No. 39932

| OBSERVATIONS at 13h. G.M.T. 11th February. |                                      |                               |                              |        |        |          |                       |                           |                               |        |         |        |      |   |                                |                               |       |       |          | OBSERVATIONS at 18h. G.M.T. 11th February. |                             |                                |        |        |       |         |   |                                |                               |          |      |      |       |        |      |      |       |        |      | PAST 24 HOURS |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |       |
|--|--------------------------------------|-------------------------------|------------------------------|--------|--------|----------|-----------------------|---------------------------|-------------------------------|--------|---------|--------|------|---|--------------------------------|-------------------------------|-------|-------|----------|--|-----------------------------|--------------------------------|--------|--------|-------|---------|---|--------------------------------|-------------------------------|----------|------|------|-------|--------|------|------|-------|--------|------|---------------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|-------|
| District.                                  | STATIONS.<br>(For heights see p. 4.) | Barom.<br>at<br>M.S.L.<br>(1) | Change in<br>3 hours.<br>(2) | Wind.  |        | Weather. | Temp.<br>(°F.)<br>(6) | Dew Point<br>(°F.)<br>(7) | Visibility.<br>(miles)<br>(8) | Cloud. |         |        |      | Height of Base<br>Hundreds of feet.<br>(15) | Barom.<br>at<br>M.S.L.<br>(17) | Change in<br>3 hours.<br>(18) | Wind. |       | Weather. | Temp.<br>(°F.)<br>(21)                     | Dew Point.<br>(°F.)<br>(22) | Visibility.<br>(miles)<br>(23) | Cloud. |        |       |         | Height of Base<br>Hundreds of feet.<br>(31) | Barom.<br>at<br>M.S.L.<br>(33) | Change in<br>3 hours.<br>(34) | WEATHER. |      |      |       |        |      |      |       |        |      |               |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |      |      |       |       |
|  |                                      |                               |                              | Direc. | Force. |          |                       |                           |                               | Form.  | Amount. | Total. | Low. |   |                                |                               | Med.  | High. |          |  |                             |                                | Direc. | Force. | Form. | Amount. |   |                                |                               | Total.   | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med.          | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total. | Low. | Med. | High. | Total |







# GENERAL INFERENCE

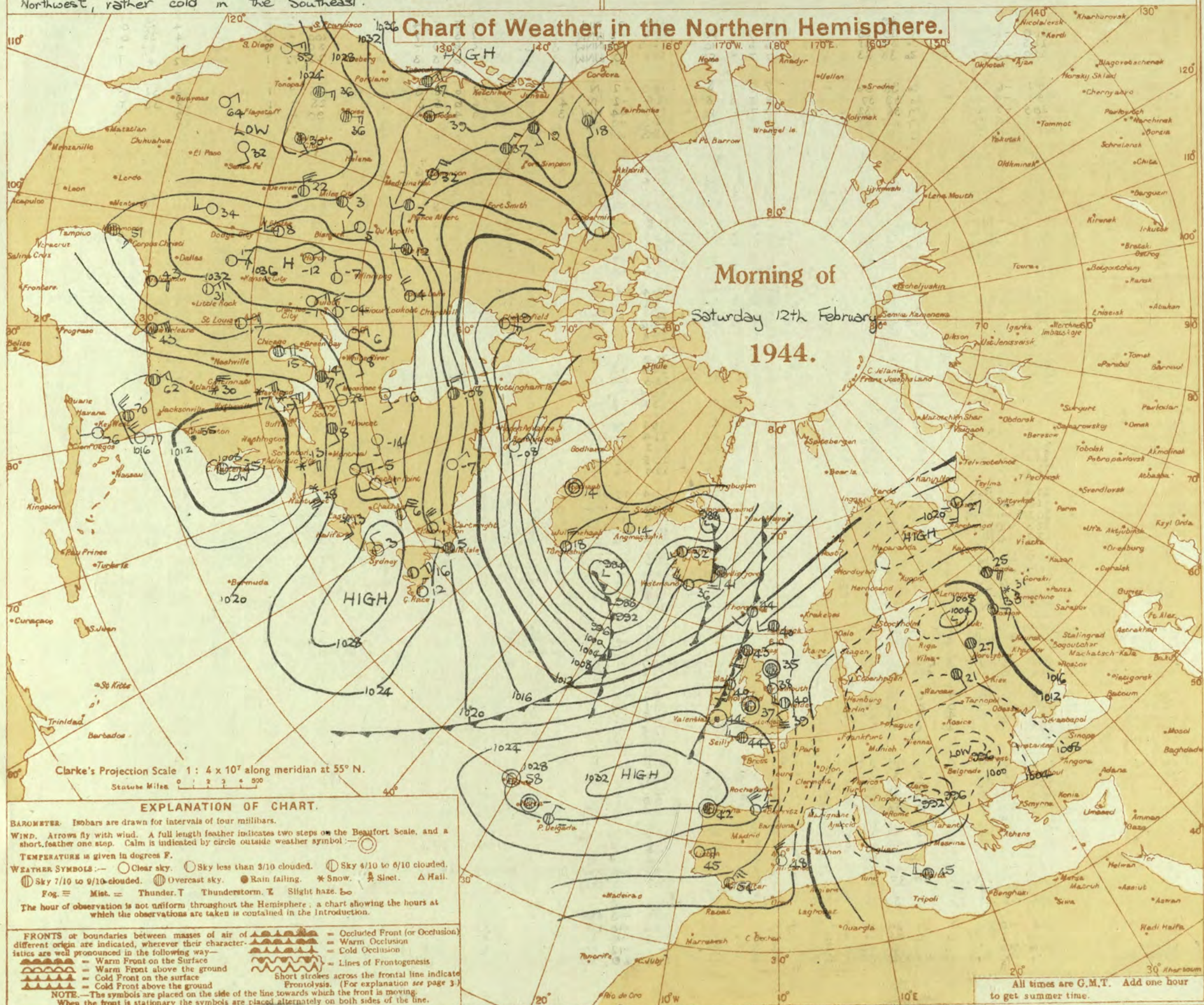
A ridge of high pressure is extending across our Southern districts from an anticyclone between the Azores and the Bay of Biscay. Troughs of low pressure will affect the North and Northwest where it will be cloudy with occasional rain. over England and Wales it will be quiet and fair though with much cloud at first, and with some fog forming at night. It will be mild in the Northwest, rather cold in the Southeast.

# FURTHER OUTLOOK

Little change.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Saturday 12th February  
1944.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Saturday 12th February 1944  
No. 30032

| OBSERVATIONS at 1hr. G.M.T. 12th February. |   |                                    |                                      |                                      |                                 |                       |                       |                            |                            |                       |                       |                       |                       |                       |                       | OBSERVATIONS at 7hr. G.M.T. 12th February.   |  |  |                                       |                            |                                  |                                  |                            |                            |                            |                            |                            |                            |                                  |                               |                            | PAST 24 HOURS.                   |                                  |                                  |                            |                                 |  |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
|--|---|------------------------------------|--------------------------------------|--------------------------------------|---------------------------------|-----------------------|-----------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|--|--|---------------------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|-------------------------------|----------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------|---------------------------------|--|---------------------------------|-----------|-----------|------------|-------------|-----------|-----------|------------|----------------------|------------------------|--------------------|---------------------|-----------------------|
| District.                                  | STATIONS.   | Height above M.S.L. in feet.       | Barom. at M.S.L. (1)                 | Change in 3 hours. (2)               | Wind.                           |                       | Weather.              | Temp. (6)                  | Dew Point (7)              | Visibility. (8)       | Cloud.                |                       |                       |                       |                       |  | Barom. at 7hr. (17)                    | Change in 3 hours. (18)                | Wind.                                 |                            | Weather.                         | Temp. (22)                       | Dew Point (23)             | Visibility. (24)           | Cloud.                     |                            |                            |                            |                                  |                               | State of Ground. (31)      | Sea. (34)                        | TEMPERATURE.                     |                                  |                            | RAINFALL.                       |  | Sun-shine 1hr. (40)             |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
|  |   |                                    |                                      |                                      | Direc. (3)                      | Force. (4)            |                       |                            |                            |                       | Form.                 |                       |                       | Amount.               |                       |  |  |  | Height of Base Hundreds of feet. (15) | Low. (9)                   |                                  |                                  |                            |                            | Med. (10)                  | High. (11)                 | Total. (12)                | Low. (13)                  | Med. (14)                        | High. (16)                    |                            |                                  | Form. (25)                       | Amount.                          |                            |                                 | Height of Base Hundreds of feet. (29)  |                                 | Low. (27) | Med. (28) | High. (30) | Total. (32) | Low. (33) | Med. (35) | High. (36) | Max. Day 7h-18h (37) | Min. Night 18h-7h (38) | Min. on Grass (39) | Day 7h-18h mm. (41) | Night 18h-7h mm. (42) |
|  |   |                                    |                                      |                                      |                                 |                       |                       |                            |                            |                       | Low. (9)              | Med. (10)             | High. (11)            | Low. (13)             | Med. (14)             | High. (16)                                   |  |  |                                       |                            |                                  |                                  |                            |                            |                            |                            |                            |                            |                                  |                               |                            |                                  |                                  | Low. (27)                        | Med. (28)                  | High. (30)                      |  |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 1  | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                          | 16<br>290<br>414<br>10<br>200      | 21.0<br>22.5<br>21.2                 | -1.6<br>-1.2<br>-1.4                 | NNW<br>NNW<br>NNW               | 2<br>2<br>2           | of<br>of<br>2         | 39<br>39<br>39             | 35<br>31<br>33             | 3<br>5<br>5           | 1<br>1<br>1           | 1<br>1<br>1           | 1<br>1<br>1           | 1<br>1<br>1           | 1<br>1<br>1           | 20.8<br>20.6<br>21.3<br>21.1                 | 0<br>-2<br>-2<br>0                     | NNW<br>NNW<br>NNW<br>NNW               | 2<br>2<br>3<br>3                      | 2<br>2<br>2<br>2           | 35<br>34<br>33<br>35             | 30<br>32<br>32<br>31             | 5<br>5<br>5<br>5           | 4<br>7<br>1<br>3           | 1<br>1<br>1<br>1           | 2<br>3<br>7<br>6           | 1<br>1<br>1<br>4           | 1<br>1<br>1<br>5           | 31<br>100<br>80<br>25            | 1<br>1<br>1<br>72             | 0<br>0<br>0<br>1           | 1<br>1<br>1<br>1                 | 45<br>44<br>43<br>46             | 34<br>34<br>31<br>32             | 25<br>28<br>27<br>*        | 0.2<br>0.1<br>-<br>Tr           | -<br>-<br>-<br>-                       | 1.7<br>0.9<br>4.4<br>*          |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 2  | Lympne ...<br>Manston ...<br>North Weald ...<br>Felkistow ...<br>Gorleston ...                            | 341<br>154<br>244<br>10<br>5       | 19.2<br>19.1<br>20.9<br>19.0<br>18.8 | -1.6<br>-1.4<br>-1.2<br>-1.2<br>-1.2 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 4<br>4<br>2<br>2<br>4 | 2<br>3<br>3<br>3<br>c | 38<br>39<br>36<br>40<br>41 | 36<br>37<br>38<br>38<br>37 | 6<br>6<br>6<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 18.9<br>18.6<br>21.2<br>18.5<br>18.5         | -2<br>-2<br>-4<br>-2<br>+4             | N<br>N<br>NNW<br>NNW<br>N              | 3<br>4<br>4<br>4<br>3                 | 2<br>2<br>2<br>2<br>c      | 36<br>38<br>34<br>37<br>41       | 32<br>34<br>29<br>34<br>38       | 6<br>6<br>6<br>6<br>7      | 8<br>6<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 7<br>8<br>1<br>8<br>7      | 4<br>2<br>1<br>2<br>7      | 7<br>8<br>1<br>2<br>7      | 25<br>25<br>90<br>30<br>15       | 1<br>1<br>1<br>1<br>1         | 1<br>1<br>1<br>1<br>1      | 44<br>43<br>43<br>46<br>46       | 36<br>38<br>32<br>36<br>40       | 32<br>35<br>32<br>36<br>33       | -<br>Tr<br>Tr<br>Tr<br>0.3 | Tr<br>Tr<br>0.1<br>0.3<br>0.3   | 6.0<br>6.4<br>6.2<br>5.7<br>5.7        |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 3  | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...                      | 15<br>221<br>203<br>340<br>420     | 20.1<br>20.0<br>21.0<br>21.4<br>22.1 | -1.6<br>-1.6<br>-1.6<br>-1.6<br>-1.6 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 3<br>4<br>1<br>1<br>1 | 2<br>3<br>3<br>3<br>3 | 35<br>37<br>35<br>33<br>32 | 33<br>34<br>32<br>32<br>32 | 6<br>8<br>4<br>4<br>4 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 20.0<br>20.2<br>21.4<br>21.2<br>21.0         | +4<br>+6<br>+10<br>+2<br>-2            | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 2<br>3<br>3<br>3<br>2                 | 3<br>2<br>2<br>2<br>3      | 32<br>37<br>33<br>31<br>33       | 31<br>33<br>32<br>29<br>32       | 4<br>5<br>5<br>4<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 3<br>4<br>5<br>5<br>4      | 3<br>2<br>2<br>1<br>4      | 1<br>1<br>1<br>1<br>1      | 40<br>14<br>35<br>35<br>25       | 1<br>25<br>1<br>1<br>1        | 0<br>1<br>0<br>0<br>1      | 1<br>1<br>1<br>1<br>1            | 44<br>43<br>43<br>43<br>43       | 32<br>35<br>34<br>29<br>24       | 26<br>32<br>32<br>29<br>24 | 1<br>2<br>1<br>1<br>1           | 0.1<br>Tr<br>Tr<br>Tr<br>Tr            | 2.8<br>3.7<br>3.7<br>3.7<br>3.7 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 4  | Little Rissington ...<br>Shobden ...<br>Bristol ...<br>Chivenor ...<br>Yeovilton ...                      | 731<br>318<br>209<br>191<br>50     | 22.2<br>23.3<br>23.3<br>23.2<br>22.4 | -1.2<br>-1.8<br>-1.8<br>-1.8<br>-1.4 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 3<br>1<br>1<br>2<br>0 | 2<br>2<br>2<br>2<br>2 | 33<br>32<br>32<br>32<br>32 | 31<br>29<br>29<br>32<br>32 | 6<br>7<br>7<br>7<br>7 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 21.8<br>23.4<br>23.2<br>23.1<br>22.5         | +2<br>+6<br>+6<br>+4<br>+4             | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 4<br>2<br>2<br>1<br>1                 | 2<br>2<br>2<br>2<br>2      | 35<br>34<br>34<br>35<br>28       | 30<br>30<br>33<br>34<br>28       | 6<br>7<br>7<br>7<br>6      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 7<br>7<br>6<br>5<br>6      | 7<br>8<br>2<br>2<br>2      | 25<br>25<br>30<br>30<br>25       | 1<br>1<br>1<br>1<br>1         | 3<br>3<br>3<br>0<br>0      | 4<br>45<br>45<br>46<br>46        | 32<br>28<br>32<br>34<br>25       | 27<br>25<br>26<br>21<br>21       | -<br>*<br>*<br>*<br>*      | -<br>-<br>-<br>-<br>-           | -<br>3.9<br>*<br>*<br>*                |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 5  | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...                         | 32<br>100<br>86<br>345<br>240      | 22.3<br>23.2<br>23.7<br>24.0<br>23.7 | -1.6<br>-1.6<br>-1.8<br>-1.2<br>-1.8 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 3<br>1<br>1<br>2<br>3 | 2<br>1<br>1<br>2<br>3 | 41<br>35<br>39<br>42<br>41 | 33<br>35<br>36<br>33<br>36 | 7<br>7<br>6<br>8<br>8 | 2<br>2<br>1<br>1<br>4 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 22.4<br>23.2<br>23.2<br>23.6<br>23.4         | +2<br>+2<br>0<br>+2<br>+2              | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 3<br>2<br>2<br>3<br>2                 | 2<br>2<br>2<br>2<br>2      | 39<br>38<br>38<br>43<br>41       | 36<br>30<br>37<br>34<br>36       | 8<br>6<br>4<br>8<br>8      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 6<br>6<br>4<br>7<br>7      | 6<br>4<br>3<br>7<br>7      | 50<br>35<br>30<br>28<br>25       | 1<br>1<br>1<br>1<br>1         | 1<br>1<br>1<br>1<br>1      | 44<br>45<br>47<br>45<br>48       | 37<br>29<br>35<br>41<br>39       | 23<br>23<br>25<br>37<br>37       | -<br>-<br>-<br>-<br>-      | -<br>Tr<br>-<br>-<br>-          | -<br>8.2<br>8.8<br>*<br>*<br>*         |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 6  | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...                     | 163<br>297<br>142<br>376<br>63     | 24.4<br>23.4<br>23.2<br>22.4         | -1.2<br>-1.8<br>-1.8<br>-1.2         | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 3<br>3<br>3<br>1      | 2<br>2<br>2<br>1      | 44<br>31<br>43<br>35       | 34<br>31<br>39<br>32       | 8<br>8<br>8<br>8      | 3<br>3<br>3<br>3      | 1<br>1<br>1<br>1      | 1<br>1<br>1<br>1      | 1<br>1<br>1<br>1      | 1<br>1<br>1<br>1      | 23.8<br>23.4<br>21.3<br>23.4<br>23.0         | +2<br>+2<br>+4<br>+6<br>+8             | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 2<br>2<br>2<br>1<br>0                 | 2<br>2<br>2<br>2<br>1      | 45<br>31<br>43<br>37<br>36       | 35<br>31<br>34<br>8<br>33        | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 8<br>5<br>6<br>5<br>5      | 8<br>5<br>6<br>6<br>7      | 15<br>25<br>20<br>30<br>40 | 1<br>1<br>1<br>1<br>1            | 3<br>2<br>0<br>0<br>0         | 48<br>47<br>47<br>44<br>46 | 42<br>29<br>35<br>35<br>32       | -<br>*<br>25<br>25<br>22         | -<br>-<br>-<br>-<br>-            | -<br>-<br>-<br>-<br>-      | 4.5<br>6.8<br>6.2<br>*<br>*     |  |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 7  | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gale ...<br>Silloth ...                  | 32<br>16<br>230<br>30<br>25        | 22.7<br>21.8<br>22.2<br>21.6<br>22.2 | -1.8<br>-1.8<br>-1.6<br>-1.2<br>-1.2 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 3<br>3<br>2<br>2<br>1 | 2<br>2<br>2<br>2<br>1 | 37<br>40<br>34<br>41<br>40 | 33<br>30<br>33<br>34<br>32 | 8<br>7<br>7<br>7<br>7 | 8<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 23.2<br>22.4<br>22.2<br>22.5<br>22.7         | +6<br>+6<br>+4<br>+10<br>+6            | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 0<br>2<br>3<br>3<br>1                 | 0<br>2<br>3<br>3<br>1      | 38<br>41<br>35<br>40<br>37       | 35<br>32<br>32<br>32<br>34       | 7<br>7<br>4<br>4<br>7      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 7<br>8<br>7<br>8<br>7      | 4<br>8<br>7<br>6<br>7      | 20<br>25<br>30<br>20<br>26       | 40<br>1<br>1<br>72<br>0       | 1<br>1<br>1<br>*<br>0      | 1<br>1<br>1<br>1<br>1            | 47<br>45<br>43<br>45<br>44       | 31<br>33<br>31<br>38<br>37       | 24<br>32<br>27<br>31<br>29 | -<br>-<br>-<br>-<br>-           | -<br>-<br>-<br>-<br>-                  | 7.3<br>*<br>*<br>*<br>*         |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 8  | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc) ...<br>Tynemouth ...                      | 590<br>30<br>29<br>192<br>108      | 22.4<br>21.0<br>20.5<br>22.5<br>22.7 | -1.8<br>-1.6<br>-1.4<br>-1.0<br>-1.4 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 2<br>3<br>4<br>4<br>2 | 2<br>2<br>2<br>2<br>2 | 32<br>32<br>40<br>31<br>38 | 29<br>31<br>35<br>31<br>31 | 4<br>5<br>5<br>6<br>5 | 3<br>3<br>3<br>3<br>3 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 22.4<br>22.5<br>19.9<br>23.1<br>22.8         | +2<br>+6<br>+2<br>+4<br>+6             | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 1<br>3<br>2<br>2<br>3                 | 2<br>2<br>2<br>2<br>2      | 35<br>29<br>38<br>34<br>37       | 29<br>29<br>34<br>29<br>29       | 6<br>5<br>5<br>7<br>6      | 5<br>5<br>5<br>1<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 7<br>3<br>2<br>2<br>6      | 6<br>3<br>4<br>4<br>6      | 25<br>30<br>28<br>40<br>25       | 3<br>3<br>3<br>3<br>1         | 3<br>3<br>3<br>3<br>3      | 44<br>43<br>44<br>44<br>43       | 31<br>27<br>38<br>28<br>34       | 23<br>18<br>20<br>20<br>31       | Tr<br>Tr<br>0.5<br>-<br>-  | -<br>-<br>-<br>-<br>-           | 2.8<br>2.4<br>*<br>*<br>*              |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 9  | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...                    | 95<br>280<br>31<br>22<br>19        | 21.7<br>21.0<br>21.2<br>21.5<br>21.3 | -1.2<br>-1.6<br>-1.6<br>-1.8<br>-1.2 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 2<br>3<br>1<br>1<br>1 | 2<br>2<br>2<br>2<br>1 | 30<br>38<br>29<br>29<br>37 | 29<br>30<br>30<br>28<br>35 | 7<br>7<br>7<br>6<br>7 | 3<br>3<br>3<br>3<br>2 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 22.3<br>21.1<br>21.5<br>21.8<br>21.2         | +8<br>+4<br>+8<br>+2<br>+2             | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 2<br>1<br>1<br>1<br>0                 | 2<br>2<br>2<br>2<br>2      | 34<br>36<br>30<br>29<br>36       | 29<br>30<br>28<br>28<br>33       | 7<br>7<br>6<br>6<br>6      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 7<br>7<br>7<br>6<br>8      | 7<br>6<br>6<br>6<br>8      | 40<br>40<br>45<br>30<br>16       | 0<br>0<br>0<br>3<br>1         | 2<br>*<br>*<br>*<br>*      | 43<br>41<br>46<br>43<br>45       | 29<br>35<br>27<br>26<br>35       | 27<br>18<br>19<br>25<br>25       | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-           | -<br>7.7<br>3.1<br>*<br>*<br>*         |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 10   | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurbur, I. of Man ...<br>Machrihanish ...          | 30<br>53<br>794<br>82<br>83        | 21.5<br>21.3<br>22.9<br>21.5         | -1.0<br>+6<br>-1.8<br>-1.8           | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 2<br>2<br>2<br>2<br>2 | 2<br>2<br>2<br>2<br>2 | 38<br>38<br>39<br>39<br>39 | 36<br>33<br>32<br>34<br>34 | 6<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 21.7<br>21.7<br>22.2<br>22.7<br>21.4         | 0<br>+2<br>+2<br>0<br>+2               | SE<br>S<br>S<br>ESE<br>SE              | 1<br>1<br>1<br>1<br>1                 | 1<br>1<br>1<br>1<br>1      | 37<br>37<br>32<br>37<br>40       | 33<br>33<br>29<br>35<br>36       | 7<br>7<br>8<br>8<br>8      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 6<br>4<br>8<br>8<br>5      | 28<br>14<br>22<br>20<br>20       | 40<br>40<br>40<br>-<br>-<br>- | 1<br>3<br>0<br>0<br>0      | 1<br>3<br>1<br>1<br>1            | 45<br>44<br>44<br>45<br>43       | 37<br>35<br>22<br>35<br>37       | 36<br>28<br>18<br>31<br>37 | -<br>-<br>-<br>-<br>-           | -<br>-<br>-<br>-<br>-                  | -<br>7.5<br>*<br>*<br>*<br>*    |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 11   | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                                | 44<br>74<br>12<br>367<br>1176      | 19.8<br>20.7<br>17.3<br>18.8<br>*    | -1.6<br>-1.0<br>-1.0<br>-1.8<br>*    | SE<br>SE<br>SE<br>SE<br>SE      | 4<br>4<br>4<br>2<br>* | 2<br>2<br>2<br>2<br>* | 43<br>39<br>43<br>40<br>*  | 39<br>40<br>40<br>35<br>*  | 8<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 19.3<br>21.1<br>16.8<br>17.4<br>21.0         | +2<br>+2<br>+2<br>-6<br>0              | S<br>S<br>S<br>SE<br>S                 | 4<br>5<br>5<br>3<br>1                 | 4<br>5<br>5<br>5<br>5      | 45<br>39<br>43<br>41<br>32       | 45<br>35<br>43<br>38<br>30       | 7<br>7<br>7<br>8<br>8      | 5<br>5<br>5<br>2<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>6<br>4<br>8      | 5<br>8<br>4<br>4<br>8      | 15<br>12<br>25<br>25<br>25       | 1<br>1<br>1<br>0<br>3         | 3<br>1<br>1<br>0<br>3      | 44<br>41<br>43<br>41<br>38       | 42<br>38<br>40<br>40<br>21       | 40<br>*<br>*<br>*<br>21          | -<br>-<br>0.1<br>-<br>-    | -<br>-<br>-<br>-<br>-           | 0.0<br>0.0<br>0.0<br>3.5<br>*          |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 12   | Aberdeen† ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston ...                                 | 79<br>77<br>63<br>114<br>45        | 21.3<br>21.4<br>20.4<br>20.5<br>19.7 | -1.2<br>-1.8<br>-1.0<br>-1.6<br>-1.4 | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 2<br>2<br>2<br>2<br>1 | 2<br>2<br>2<br>2<br>1 | 35<br>37<br>36<br>37<br>39 | 32<br>33<br>33<br>34<br>35 | 8<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 21.3<br>21.3<br>20.0<br>19.9<br>19.4         | +6<br>-2<br>-2<br>-2<br>+2             | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 1<br>1<br>1<br>1<br>3                 | 1<br>1<br>1<br>1<br>2      | 33<br>32<br>35<br>37<br>37       | 30<br>29<br>32<br>33<br>33       | 8<br>8<br>8<br>8<br>8      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 6<br>7<br>7<br>8<br>7      | 8<br>6<br>7<br>7<br>4      | 20<br>23<br>30<br>35<br>40       | 1<br>1<br>1<br>1<br>40        | 1<br>1<br>1<br>1<br>1      | 41<br>43<br>44<br>42<br>*        | 33<br>31<br>34<br>39<br>34       | 27<br>27<br>31<br>34<br>34       | Tr<br>0.4<br>0.4<br>*<br>* | -<br>0.1<br>0.1<br>-<br>-       | 1.4<br>*<br>*<br>*<br>*                |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 13   | Sumburgh ...<br>Sullom Voe ...<br>Blackod Point ...<br>Malin Head ...<br>Aldergrove ...                   | 15<br>12<br>18<br>84<br>294        | 18.7<br>18.3<br>20.1<br>19.4<br>22.2 | -1.0<br>+2<br>-1.6<br>-1.8<br>-1.8   | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 3<br>2<br>2<br>2<br>1 | 2<br>2<br>2<br>2<br>1 | 43<br>40<br>47<br>40<br>35 | 37<br>43<br>43<br>44<br>33 | 8<br>8<br>7<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 19.2<br>18.8<br>22.9<br>20.0<br>22.2         | +2<br>+4<br>+4<br>+6<br>+6             | NNW<br>NNW<br>NNW<br>NNW<br>NNW        | 3<br>3<br>3<br>2<br>1                 | 3<br>3<br>3<br>2<br>2      | 39<br>40<br>45<br>44<br>38       | 39<br>35<br>41<br>40<br>35       | 6<br>7<br>7<br>7<br>7      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 7<br>8<br>7<br>7<br>3      | 5<br>4<br>7<br>7<br>3      | 10<br>25<br>18<br>35<br>15       | 1<br>1<br>1<br>1<br>1         | 1<br>1<br>1<br>1<br>1      | 44<br>46<br>45<br>48<br>46       | 36<br>36<br>31<br>39<br>44       | 31<br>30<br>30<br>35<br>37       | -<br>-<br>-<br>-<br>-      | -<br>Tr<br>Tr<br>Tr<br>Tr       | 0.0<br>*<br>*<br>0.4<br>0.4            |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |
| 14   | Cas. Archdale ...<br>Birr Castle ...<br>Collinstown ...<br>Foynes ...<br>Valentia ...<br>Roches Point ... | 150<br>173<br>220<br>3<br>30<br>22 | 22.6<br>22.8<br>22.0<br>23.4<br>23.1 | -1.8<br>-1.0<br>+2<br>+2<br>-1.0     | NNW<br>NNW<br>NNW<br>NNW<br>NNW | 3<br>2<br>2<br>2<br>1 | 2<br>2<br>2<br>2<br>1 | 38<br>45<br>45<br>44<br>42 | 37<br>44<br>44<br>41<br>38 | 7<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 23.6<br>23.1<br>23.3<br>24.0<br>25.2<br>25.8 | +10<br>+10<br>+10<br>+10<br>+10<br>+10 | NNW<br>NNW<br>NNW<br>NNW<br>NNW<br>NNW | 0<br>1<br>1<br>2<br>2<br>2            | 0<br>1<br>1<br>1<br>1<br>1 | 39<br>37<br>37<br>42<br>46<br>42 | 39<br>37<br>37<br>40<br>40<br>40 | 6<br>7<br>7<br>7<br>7<br>7 | 5<br>5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>7<br>7<br>3 | 4<br>4<br>7<br>7<br>7<br>3 | 25<br>18<br>35<br>18<br>15<br>15 | 1<br>1<br>1<br>1<br>1<br>1    | 1<br>1<br>1<br>1<br>1<br>1 | 44<br>46<br>45<br>48<br>46<br>47 | 36<br>36<br>31<br>39<br>44<br>42 | 31<br>30<br>30<br>35<br>37<br>37 | -<br>-<br>-<br>-<br>-<br>- | -<br>Tr<br>Tr<br>Tr<br>Tr<br>Tr | 6.3<br>6.8<br>6.4<br>4.0<br>4.0<br>4.0 |                                 |           |           |            |             |           |           |            |                      |                        |                    |                     |                       |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                   |                   |                                    |                               |
|-----------|-------------------|-------------------|------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{2}$ | 4 = $\frac{1}{2}$ | 6 = $\frac{1}{2}$                  | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{2}$ | 5 = $\frac{1}{2}$ | 7 = More than 9 but with openings. | 9 = Sky obscured by fog, etc. |

Columns 13, 14, 15, 16, 29, 30, 31, 32.  
A=Lowest cloud present.  
B=Next lowest cloud.

\* Information not usually received.  
† oth. Observations from Dyce.  
§ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
• Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

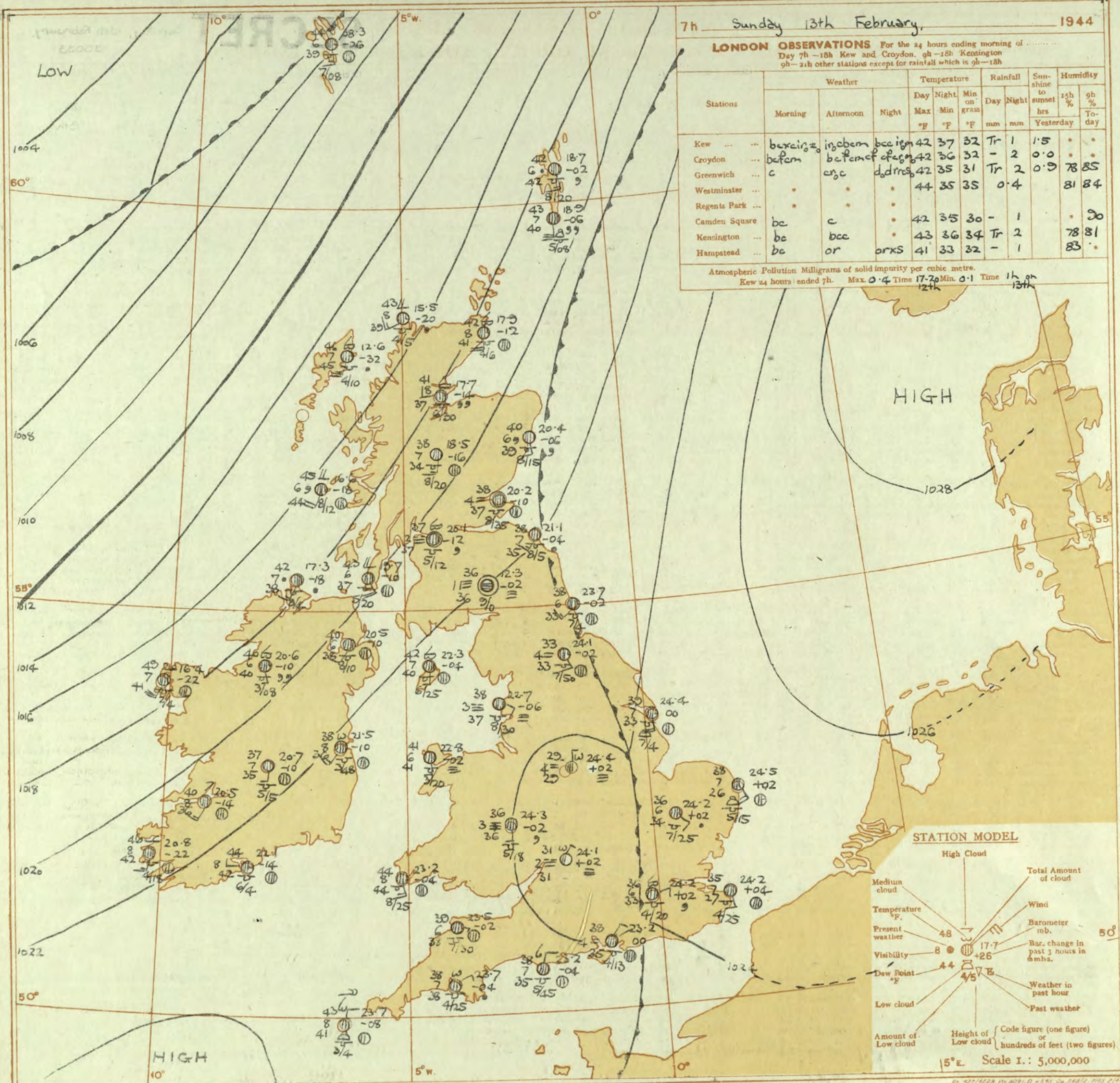
SECRET

Sunday, 13th February, 1944

No. 30033

| OBSERVATIONS at 13h. G.M.T. 12th February. |  |                               |                              |                            |                  |                     |                       |                           |                  |                  |                  |                  |  |                                | OBSERVATIONS at 18h. G.M.T. 12th February. |                              |                      |                        |                        |                            |                      |                      |                  |                  |  |                             |                      |   |    | PAST 24 HOURS    |                   |                 |      |      |
|--|--|-------------------------------|------------------------------|----------------------------|------------------|---------------------|-----------------------|---------------------------|------------------|------------------|------------------|------------------|--|--------------------------------|--|------------------------------|----------------------|------------------------|------------------------|----------------------------|----------------------|----------------------|------------------|------------------|--|-----------------------------|----------------------|---|----|------------------|-------------------|-----------------|------|------|
| District.                                  | STATIONS.<br>(For heights see p. 4.)   | Barom.<br>at<br>M.S.L.<br>(1) | Change in<br>3 hours.<br>(2) | Wind.                      |                  | Weather.<br>(5)     | Temp.<br>(°F.)<br>(6) | Dew Point<br>(°F.)<br>(7) | Visib.<br>(8)    | Cloud.           |                  |                  | Height of Base<br>Hundreds<br>of feet.<br>(15) | Barom.<br>at<br>M.S.L.<br>(16) | Change in<br>3 hours.<br>(17)              | Wind.                        |                      | Weather.<br>(21)       | Temp.<br>(°F.)<br>(22) | Dew Point<br>(°F.)<br>(23) | Visib.<br>(24)       | Cloud.               |                  |                  | Height of Base<br>Hundreds<br>of feet.<br>(31) | State of<br>Ground.<br>(33) | Sea.<br>(34)         | WEATHER.  |    |                  |                   |                 |      |      |
|  |  |                               |                              | Dir.                       | Force.           |                     |                       |                           |                  | Form.            | Amount.          |                  |  |                                |  | Dir.                         | Force.               |                        |                        |                            |                      | Form.                | Amount.          |                  |  |                             |                      | A.  | B. | 7h.—13h.<br>12th | 13h.—18h.<br>12th | 18h.—to<br>13th | 13th |      |
|  |  |                               |                              |                            |                  |                     |                       |                           |                  |                  | Low.             | High.            |  |                                |  |                              |                      |                        |                        |                            |                      |                      | Low.             | High.            |  |                             |                      |   |    |                  |                   |                 |      | Low. |
| 1  | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ... | 22.1<br>21.9<br>23.2<br>21.8  | +2<br>+2<br>0<br>-2          | N<br>N'W<br>N'N'W<br>N'N'W | 4<br>3<br>3<br>4 | c-bc<br>m<br>c<br>c | 41<br>42<br>40<br>43  | 32<br>37<br>31<br>31      | 6<br>5<br>6<br>6 | 5<br>5<br>5<br>5 | 3<br>3<br>3<br>3 | 5<br>8<br>7<br>4 | 1<br>8<br>7<br>4                               | 29<br>25<br>45<br>30           | 40<br>-<br>-<br>-                          | 22.7<br>22.6<br>23.7<br>22.4 | +3<br>+8<br>+6<br>+6 | N<br>NNW<br>N'W<br>NNW | 2<br>2<br>2<br>3       | m<br>c-bc<br>c<br>z        | 41<br>42<br>35<br>38 | 33<br>35<br>31<br>31 | 4<br>5<br>5<br>6 | 5<br>5<br>5<br>4 | 3<br>3<br>3<br>4                               | 1<br>1<br>1<br>1            | 25<br>25<br>25<br>40 | 72<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br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|    |                  |                   |                 |      |      |







# GENERAL INFERENCE

An anticyclone is centred near the Azores and an associated ridge extends across England and Wales. Pressure is low to northwest of the British Isles and troughs of low pressure will affect Scotland and North Ireland giving occasional rain in these areas. It will be fair in Wales, West and Southwest England but over the remainder of England it will be mainly dull with much mist and fog. It will be mild in the Northwest, rather mild elsewhere.

# FURTHER OUTLOOK

little change.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Sunday 13th February  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 5 6 7 8 9 10

### EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.  
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than 3/10 clouded. — Sky 3/10 to 6/10 clouded. — Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunderstorm. — Slight haze. —  
The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—  
— Warm Front on the surface  
— Warm Front above the ground  
— Cold Front on the surface  
— Cold Front above the ground  
— Occluded Front (or Occlusion)  
— Warm Occlusion  
— Cold Occlusion  
— Lines of Frontogenesis  
Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)  
NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Sunday, 18th February, 1944

No. 30033

| OBSERVATIONS at 1hr. G.M.T. 13th February. |  |                                |                                      |                                      |                               |                       |                                |                            |                            |                       |                       |                       |                       |                                  |                                      | OBSERVATIONS at 7hr. G.M.T. 13th February. |                              |                       |                                |                            |                            |                       |                       |                       |                                  |                            |                            |                       |                            |                            |                            | PAST 24 HOURS.               |                                  |                                 |                                  |                |                |                 |                  |      |       |
|--|--|--------------------------------|--------------------------------------|--------------------------------------|-------------------------------|-----------------------|--------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------------|--------------------------------------|--|------------------------------|-----------------------|--------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|----------------------------------|----------------------------|----------------------------|-----------------------|----------------------------|----------------------------|----------------------------|------------------------------|----------------------------------|---------------------------------|----------------------------------|----------------|----------------|-----------------|------------------|------|-------|
| District.                                  | STATIONS.  | Height above M.S.L. in feet.   | Barom. at M.S.L.                     | Change in 3 hours.                   | Wind.                         |                       | Weather.                       | Temp.                      | Dew Point.                 | Visibility.           | Cloud.                |                       |                       |                                  |                                      |  | Barom. at M.S.L.             | Change in 3 hours.    | Wind.                          |                            | Weather.                   | Temp.                 | Dew Point.            | Visibility.           | Cloud.                           |                            |                            |                       |                            |                            | State of Ground.           | Sea.                         | TEMPERATURE.                     |                                 |                                  | RAINFALL.      |                | Sun- shine Hrs. |                  |      |       |
|  |  |                                |                                      |                                      | Dir.                          | Force.                |                                |                            |                            |                       | Form.                 | Amount.               |                       | Height of Base Hundreds of feet. | Dir.                                 | Force.                                     |                              |                       | Form.                          | Amount.                    |                            |                       |                       |                       | Height of Base Hundreds of feet. | Dir.                       | Force.                     | Form.                 | Amount.                    |                            |                            |                              | Height of Base Hundreds of feet. | Max. Day 7h-18h.                | Min. Night 18h-7h.               | Min. on Grass. | Day 7h-18h mm. |                 | Night 18h-7h mm. |      |       |
|  |  |                                |                                      |                                      |                               |                       |                                |                            |                            |                       |                       | Low.                  | Med.                  |                                  |                                      |  |                              |                       |                                | High.                      |                            |                       |                       |                       |                                  |                            |                            |                       | Total.                     | Low.                       |                            |                              |                                  |                                 |                                  |                |                |                 |                  | Med. | High. |
| 1  | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...               | 16<br>290<br>414<br>10<br>200  | 23.9<br>24.1<br>22.9<br>23.9         | +0.2<br>0<br>-0.2<br>+0.2            | N<br>N<br>N<br>N              | 1<br>1<br>1<br>1      | id.<br>id.<br>id.<br>id.       | 33<br>33<br>33<br>37       | 33<br>34<br>31<br>34       | 7<br>5<br>5<br>4      | 8<br>8<br>8<br>8      | 6<br>8<br>8<br>8      | 8<br>8<br>8<br>8      | 16<br>20<br>16<br>20             | 24.5<br>24.2<br>24.0<br>23.2         | 0<br>+0.2<br>-0.2<br>0                     | ENE<br>N<br>N                | 2<br>1<br>1           | id.<br>id.<br>id.              | 33<br>36<br>33<br>38       | 29<br>27<br>32<br>26       | 7<br>7<br>4<br>7      | 8<br>5<br>5<br>8      | 5<br>7<br>7<br>8      | 4<br>4<br>4<br>4                 | 3<br>4<br>3<br>3           | 25<br>25<br>15<br>15       | 1<br>1<br>1<br>0      | 3<br>3<br>3<br>3           | 43<br>43<br>42<br>45       | 32<br>35<br>36<br>35       | 26<br>29<br>32<br>30         | -<br>Tr<br>-<br>-                | Tr<br>Tr<br>-<br>-              | 1.5<br>0.0<br>1.1<br>0.0         |                |                |                 |                  |      |       |
| 2  | Lymington ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...             | 341<br>154<br>244<br>10<br>5   | 23.7<br>23.4<br>23.8<br>23.6<br>23.4 | +0.6<br>+0.2<br>+0.2<br>+0.2<br>+0.2 | N<br>SE<br>NE<br>SE<br>E      | 2<br>1<br>2<br>2<br>4 | id.<br>id.<br>id.<br>id.<br>bc | 33<br>36<br>36<br>38<br>38 | 33<br>34<br>36<br>36<br>33 | 7<br>6<br>6<br>6<br>7 | 5<br>5<br>5<br>5<br>4 | 8<br>8<br>8<br>8<br>4 | 6<br>8<br>8<br>8<br>3 | 16<br>28<br>10<br>10<br>15       | 24.5<br>24.2<br>24.4<br>24.5<br>24.5 | 0<br>+0.2<br>+0.6<br>+0.6<br>+0.2          | SE<br>SE<br>SE<br>SE<br>SE   | 2<br>2<br>2<br>2<br>3 | id.<br>id.<br>id.<br>id.<br>bc | 33<br>35<br>37<br>35<br>38 | 29<br>27<br>34<br>30<br>26 | 7<br>7<br>5<br>6<br>7 | 5<br>5<br>5<br>5<br>8 | 5<br>7<br>3<br>3<br>8 | 4<br>4<br>4<br>7<br>5            | 3<br>4<br>7<br>7<br>5      | 25<br>25<br>15<br>40<br>15 | 1<br>1<br>1<br>2<br>0 | 3<br>3<br>3<br>3<br>3      | 43<br>43<br>41<br>44<br>44 | 32<br>35<br>35<br>29<br>37 | 26<br>29<br>30<br>29<br>30   | -<br>Tr<br>-<br>-<br>0.1         | Tr<br>Tr<br>-<br>-<br>-         | 2.5<br>3.1<br>0.0<br>0.0<br>0.0  |                |                |                 |                  |      |       |
| 3  | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...           | 15<br>221<br>203<br>340<br>420 | 23.3<br>23.7<br>22.8<br>23.2<br>24.4 | 0<br>+0.2<br>-0.2<br>-0.2<br>+0.2    | -<br>E<br>NW<br>N<br>N        | 0<br>1<br>1<br>0<br>1 | c/r<br>Z<br>m<br>m<br>cf       | 39<br>37<br>36<br>38<br>34 | 38<br>37<br>34<br>33<br>34 | 5<br>6<br>4<br>4<br>3 | 5<br>7<br>5<br>5<br>5 | 8<br>8<br>8<br>7<br>7 | 4<br>6<br>2<br>3<br>3 | 15<br>21<br>35<br>20<br>25       | 24.2<br>24.8<br>24.6<br>23.4<br>24.4 | +0.2<br>+0.2<br>+0.2<br>+0.2<br>+0.2       | SE<br>SE<br>SE<br>SE<br>NNE  | 2<br>2<br>1<br>0<br>1 | id.<br>id.<br>id.<br>id.<br>cf | 36<br>35<br>35<br>34<br>27 | 34<br>30<br>35<br>34<br>27 | 6<br>8<br>1<br>3<br>0 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 7<br>7<br>8<br>8<br>7            | 7<br>7<br>7<br>8<br>7      | 25<br>25<br>20<br>8<br>50  | 1<br>1<br>1<br>1<br>1 | 3<br>3<br>3<br>3<br>3      | 43<br>43<br>43<br>41<br>41 | 35<br>34<br>34<br>33<br>27 | 32<br>34<br>32<br>32<br>24   | Tr<br>Tr<br>Tr<br>Tr<br>-        | 2<br>4<br>1<br>1<br>-           | 0.2<br>10.4<br>0.0<br>0.0<br>0.0 |                |                |                 |                  |      |       |
| 4  | Little Rissington ...<br>Shobden ...<br>Bristol ...<br>Chivenor ...<br>Yeovilton ...           | 731<br>318<br>209<br>191<br>50 | 24.1<br>24.7<br>24.7<br>24.1<br>24.1 | -0.2<br>-0.6<br>-0.2<br>-0.6<br>-0.2 | N<br>N<br>N<br>E<br>-         | 1<br>1<br>1<br>1<br>0 | c/f<br>c/d<br>c/d<br>c/d<br>Z  | 34<br>37<br>37<br>40<br>39 | 32<br>36<br>36<br>39<br>36 | 2<br>4<br>4<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 8<br>7<br>8<br>7<br>7 | 5<br>7<br>8<br>7<br>7 | 5<br>15<br>8<br>25<br>5          | 24.1<br>24.3<br>24.4<br>23.5<br>23.6 | +0.2<br>-0.2<br>-0.2<br>-0.2<br>-0.6       | NNE<br>S<br>S<br>E<br>E      | 1<br>1<br>0<br>1<br>0 | bcf<br>df<br>cf<br>Z<br>m      | 31<br>36<br>36<br>38<br>36 | 31<br>36<br>35<br>38<br>36 | 2<br>3<br>3<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 3<br>3<br>3<br>3<br>3 | 4<br>4<br>8<br>7<br>7            | 90<br>18<br>8<br>30<br>15  | 1<br>1<br>1<br>0<br>0      | 3<br>3<br>3<br>3<br>3 | 41<br>42<br>45<br>43<br>43 | 31<br>34<br>34<br>38<br>36 | *<br>32<br>32<br>32<br>34  | Tr<br>Tr<br>Tr<br>Tr<br>-    | 0.5<br>Tr<br>Tr<br>Tr<br>-       | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                  |                |                |                 |                  |      |       |
| 5  | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...              | 32<br>100<br>86<br>345<br>240  | 24.1<br>24.3<br>24.6<br>25.0<br>24.6 | +0.6<br>-0.2<br>-0.6<br>-0.2<br>-0.4 | N<br>NE<br>NNW<br>N<br>NW     | 2<br>1<br>1<br>0<br>3 | c-bc<br>c/d<br>c<br>c<br>c     | 38<br>39<br>41<br>42<br>42 | 35<br>36<br>39<br>38<br>40 | 8<br>5<br>7<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | 8<br>8<br>7<br>6<br>8 | 5<br>8<br>7<br>6<br>8 | 50<br>14<br>30<br>40<br>15       | 23.2<br>23.5<br>23.7<br>23.0<br>23.2 | -0.4<br>-0.6<br>-0.4<br>-1.0<br>-0.6       | N<br>NNW<br>NE<br>NE<br>N    | 2<br>2<br>1<br>1<br>3 | c<br>Z<br>c<br>c<br>Z          | 38<br>38<br>38<br>43<br>43 | 35<br>37<br>38<br>40<br>41 | 7<br>5<br>7<br>7<br>6 | 5<br>5<br>5<br>5<br>8 | 4<br>4<br>3<br>3<br>3 | 8<br>8<br>7<br>6<br>4            | 45<br>20<br>25<br>30<br>20 | 1<br>1<br>1<br>0<br>0      | 4<br>1<br>1<br>3<br>3 | 42<br>44<br>47<br>47<br>45 | 37<br>37<br>37<br>40<br>41 | 36<br>31<br>33<br>33<br>33 | -<br>-<br>-<br>-<br>-        | 0.1<br>Tr<br>Tr<br>Tr<br>0.5     | 0.4<br>3.9<br>0.0<br>0.4<br>0.4 |                                  |                |                |                 |                  |      |       |
| 6  | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...          | 163<br>297<br>142<br>376<br>63 | 24.7<br>24.9<br>24.8<br>24.0<br>24.0 | -0.8<br>+0.2<br>+0.4<br>0<br>0       | NNW<br>NNW<br>NNW<br>-<br>-   | 3<br>2<br>1<br>0<br>0 | c<br>Z<br>c-bc<br>m<br>m       | 47<br>40<br>45<br>40<br>40 | 44<br>39<br>45<br>39<br>39 | 8<br>6<br>8<br>4<br>4 | 8<br>5<br>5<br>5<br>4 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 15<br>55<br>25<br>8<br>8         | 23.7<br>23.6<br>23.2<br>22.9<br>22.7 | -0.8<br>-0.4<br>-0.4<br>-0.6<br>-0.2       | N<br>N<br>SE<br>S<br>S       | 2<br>0<br>3<br>2<br>0 | c-bc<br>Z<br>c<br>c<br>c       | 43<br>38<br>44<br>44<br>41 | 41<br>37<br>44<br>44<br>41 | 8<br>5<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 3<br>3<br>3<br>3<br>3            | 15<br>15<br>25<br>35<br>5  | 1<br>1<br>0<br>0<br>1      | 3<br>3<br>2<br>2<br>1 | 49<br>48<br>48<br>35<br>45 | 43<br>36<br>41<br>39<br>39 | *<br>*<br>32<br>32<br>32   | Tr<br>Tr<br>Tr<br>Tr<br>Tr   | 4<br>-<br>Tr<br>Tr<br>Tr         | 1.2<br>1.3<br>0.5<br>0.0<br>0.0 |                                  |                |                |                 |                  |      |       |
| 7  | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...       | 32<br>16<br>230<br>30<br>25    | 24.3<br>24.0<br>24.3<br>23.8<br>23.9 | 0<br>-0.2<br>-0.6<br>-0.6<br>-0.2    | -<br>-<br>-<br>-<br>-         | 0<br>0<br>0<br>0<br>0 | bcf<br>df<br>cf<br>df<br>F     | 37<br>39<br>37<br>38<br>39 | 36<br>37<br>35<br>37<br>39 | 8<br>2<br>3<br>3<br>1 | 8<br>8<br>8<br>8<br>9 | 8<br>8<br>8<br>8<br>9 | 8<br>8<br>8<br>8<br>9 | 80<br>6<br>15<br>14<br>0         | 22.8<br>22.8<br>23.4<br>22.7<br>22.5 | -0.2<br>-0.2<br>-0.2<br>-0.6<br>-0.2       | S<br>E<br>E<br>E<br>E        | 1<br>1<br>2<br>2<br>0 | id.<br>cf<br>cf<br>cf<br>cf    | 41<br>38<br>37<br>37<br>39 | 41<br>36<br>35<br>33<br>39 | 6<br>2<br>3<br>3<br>2 | 5<br>5<br>5<br>5<br>5 | 7<br>9<br>9<br>9<br>9 | 8<br>8<br>8<br>8<br>8            | 20<br>25<br>15<br>30<br>2  | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1 | 44<br>42<br>40<br>41<br>41 | 34<br>38<br>35<br>36<br>38 | 29<br>30<br>33<br>33<br>38 | Tr<br>0.6<br>Tr<br>Tr<br>0.1 | 0.4<br>0.6<br>0.2<br>0.4<br>Tr   | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                  |                |                |                 |                  |      |       |
| 8  | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Se) ...<br>Tynemouth ...           | 590<br>30<br>29<br>192<br>108  | 24.6<br>24.8<br>23.6<br>24.6<br>24.3 | +0.2<br>-0.2<br>0<br>-0.2<br>-0.4    | -<br>NW<br>NE<br>-<br>SW      | 0<br>2<br>3<br>0<br>3 | m<br>Z<br>id.<br>m<br>Z        | 33<br>30<br>39<br>35<br>38 | 31<br>27<br>39<br>39<br>35 | 4<br>5<br>6<br>5<br>6 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 25<br>25<br>23<br>23<br>15       | 24.4<br>24.3<br>24.4<br>24.1<br>23.7 | +0.2<br>-0.2<br>0<br>-0.2<br>-0.2          | NNW<br>-<br>SSE<br>SE<br>SW  | 1<br>0<br>4<br>2<br>3 | m<br>f<br>c<br>m<br>Z          | 29<br>31<br>39<br>33<br>38 | 29<br>30<br>33<br>33<br>33 | 4<br>2<br>2<br>4<br>6 | 5<br>5<br>5<br>5<br>5 | 3<br>3<br>3<br>4<br>5 | 6<br>9<br>7<br>7<br>7            | 5<br>0<br>15<br>50<br>15   | 3<br>3<br>1<br>0<br>1      | 3<br>3<br>3<br>3<br>3 | 42<br>40<br>44<br>40<br>41 | 27<br>27<br>37<br>33<br>37 | 19<br>17<br>17<br>29<br>33 | -<br>-<br>-<br>-<br>Tr       | 2<br>1<br>1<br>-<br>Tr           | 0.0<br>0.0<br>3.2<br>2.2<br>0.0 |                                  |                |                |                 |                  |      |       |
| 9  | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...         | 95<br>280<br>31<br>22<br>19    | 23.5<br>22.2<br>22.4<br>22.9<br>22.3 | -0.6<br>-0.2<br>-0.6<br>-0.4<br>+0.2 | N<br>SW<br>-<br>-<br>-        | 1<br>2<br>0<br>0<br>0 | c<br>Z<br>m<br>Z<br>id.        | 37<br>38<br>38<br>37<br>37 | 36<br>35<br>37<br>35<br>36 | 7<br>6<br>4<br>6<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 34<br>25<br>32<br>31<br>16       | 22.5<br>21.1<br>20.2<br>20.9<br>20.1 | -0.4<br>-0.4<br>-1.0<br>-0.6<br>-1.2       | SSW<br>SSW<br>-<br>-<br>-    | 1<br>3<br>0<br>0<br>0 | df<br>c<br>c<br>Z<br>cf        | 37<br>38<br>38<br>39<br>37 | 37<br>38<br>37<br>38<br>37 | 3<br>5<br>4<br>5<br>2 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>2<br>7<br>7 | 8<br>8<br>8<br>7<br>8            | 30<br>25<br>35<br>13<br>12 | 1<br>0<br>1<br>0<br>1      | 2<br>2<br>1<br>0<br>1 | 41<br>39<br>41<br>41<br>42 | 35<br>37<br>37<br>35<br>32 | 35<br>34<br>33<br>33<br>28 | -<br>Tr<br>Tr<br>Tr<br>Tr    | 0.2<br>Tr<br>Tr<br>Tr<br>Tr      | 0.0<br>0.1<br>0.0<br>0.0<br>0.0 |                                  |                |                |                 |                  |      |       |
| 10   | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurb. I. of Man ...<br>Machrihanish ... | 30<br>53<br>794<br>82<br>83    | 22.9<br>20.3<br>24.0<br>22.2         | -0.8<br>-0.4<br>-0.2<br>-1.2         | ESE<br>SSE<br>SW<br>ESE       | 2<br>1<br>1<br>2      | Z<br>f<br>Z<br>Z               | 39<br>36<br>40<br>43       | 37<br>36<br>40<br>41       | 6<br>3<br>6<br>6      | 5<br>5<br>5<br>5      | 7<br>7<br>7<br>7      | 8<br>9<br>8<br>8      | 30<br>0<br>15<br>20              | 20.4<br>20.6<br>12.3<br>22.3<br>19.7 | -1.2<br>-0.2<br>-0.2<br>-0.4<br>-1.0       | SE<br>SSE<br>-<br>S<br>SE    | 3<br>2<br>2<br>1<br>4 | Z<br>m<br>f<br>c<br>c          | 40<br>40<br>36<br>42<br>43 | 36<br>40<br>36<br>40<br>37 | 6<br>4<br>4<br>7<br>6 | 5<br>5<br>5<br>5<br>5 | 3<br>3<br>3<br>7<br>3 | 7<br>7<br>9<br>8<br>8            | 5<br>7<br>9<br>6<br>3      | 30<br>4<br>0<br>25<br>20   | 1<br>1<br>1<br>1<br>0 | 2<br>1<br>1<br>2<br>0      | 45<br>43<br>48<br>47<br>47 | 33<br>33<br>34<br>38<br>39 | 30<br>30<br>34<br>32<br>40   | Tr<br>0.4<br>Tr<br>Tr<br>0.4     | -<br>Tr<br>Tr<br>Tr<br>Tr       | 0.0<br>0.0<br>0.0<br>0.0<br>0.0  |                |                |                 |                  |      |       |
| 11   | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                     | 44<br>74<br>12<br>367<br>1176  | 20.1<br>21.8<br>17.9<br>19.0<br>17.6 | -1.8<br>-1.2<br>-1.8<br>-0.8<br>-0.8 | SSW<br>SSW<br>SSW<br>SW<br>SW | 3<br>5<br>5<br>3<br>3 | Z<br>Z<br>id.<br>id.<br>id.    | 46<br>42<br>45<br>43<br>43 | 45<br>44<br>44<br>41<br>41 | 6<br>6<br>7<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 25<br>25<br>10<br>25<br>25       | 16.6<br>18.6<br>12.6<br>15.6<br>18.5 | -1.8<br>-1.6<br>-3.2<br>-2.0<br>-1.6       | SSW<br>S<br>S<br>SW<br>S     | 4<br>1<br>5<br>3<br>3 | id.<br>Z<br>c<br>c<br>c        | 45<br>46<br>46<br>43<br>38 | 44<br>39<br>45<br>39<br>34 | 6<br>6<br>7<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 2<br>7<br>7<br>4<br>8 | 8<br>7<br>7<br>4<br>8            | 12<br>15<br>10<br>25<br>20 | 1<br>1<br>2<br>1<br>0      | 3<br>3<br>3<br>3<br>3 | 50<br>44<br>45<br>45<br>38 | 44<br>39<br>41<br>40<br>35 | 42<br>39<br>40<br>38<br>33 | 0.3<br>*<br>Tr<br>Tr<br>Tr   | -<br>1<br>1<br>-<br>-            | 3.1<br>0.9<br>0.4<br>0.4<br>0.3 |                                  |                |                |                 |                  |      |       |
| 12   | Aberdeen† ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston ...                      | 79<br>77<br>63<br>114<br>45    | 21.9<br>22.3<br>20.7<br>20.3<br>19.9 | -1.0<br>0<br>-0.6<br>-0.6<br>+0.2    | -<br>SW<br>WSW<br>SW<br>SSW   | 0<br>2<br>3<br>1<br>2 | c/d<br>c/r<br>c<br>bc<br>bc    | 39<br>39<br>41<br>38<br>39 | 38<br>38<br>38<br>37<br>38 | 5<br>7<br>5<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 6<br>6<br>6<br>4<br>4 | 14<br>20<br>25<br>30<br>32       | 20.4<br>20.4<br>17.7<br>17.9<br>17.5 | -0.6<br>-1.0<br>-1.4<br>-1.2<br>-1.2       | SSE<br>S<br>WSW<br>SSE<br>SE | 2<br>2<br>2<br>4<br>4 | id.<br>id.<br>id.<br>id.<br>bc | 40<br>41<br>41<br>42<br>42 | 39<br>39<br>37<br>41<br>40 | 6<br>6                |                       |                       |                                  |                            |                            |                       |                            |                            |                            |                              |                                  |                                 |                                  |                |                |                 |                  |      |       |



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

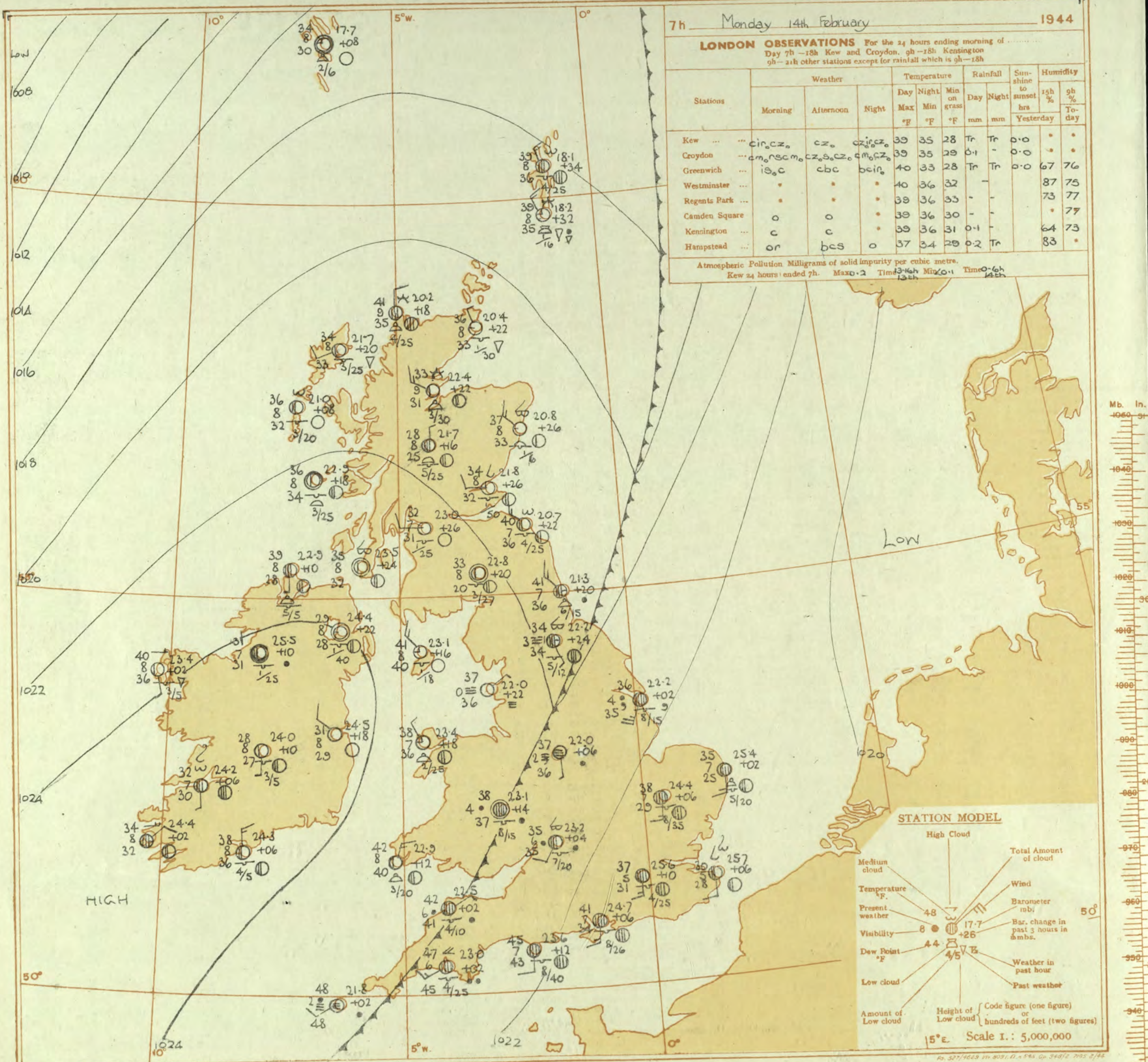
SECRET

Monday 14th February 1944

No. 30034

| OBSERVATIONS at 13h. G.M.T. 13th February |   |                                      |                                 |                                 |                       |                       |                            |                            |                       |                       |                       |                       |                       |  | OBSERVATIONS at 18h. G.M.T. 13th February |                                 |                                  |                       |                          |                            |                            |                       |                       |                       |                       |                       |  |                             |                             | PAST 24 HOURS            |                       |                                      |                                      |                                  |                               |                               |
|---|---|--------------------------------------|---------------------------------|---------------------------------|-----------------------|-----------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|---|---------------------------------|----------------------------------|-----------------------|--------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|-----------------------------|-----------------------------|--------------------------|-----------------------|--------------------------------------|--------------------------------------|----------------------------------|-------------------------------|-------------------------------|
| District.                                 | STATIONS.<br>(For heights see p. 4.)  | Barom.<br>at<br>M.S.L.<br>(1)        | Change in<br>3 hours.<br>(2)    | Wind.                           |                       | Weather.<br>(5)       | Temp.<br>(6)               | Dew Point<br>(7)           | Visibility.<br>(8)    | Cloud.                |                       |                       |                       | Height of Base<br>Hundreds<br>of feet.<br>(15) | Barom.<br>at<br>M.S.L.<br>(17)            | Change in<br>3 hours.<br>(18)   | Wind.                            |                       | Weather.<br>(21)         | Temp.<br>(22)              | Dew Point<br>(23)          | Visibility.<br>(24)   | Cloud.                |                       |                       |                       | Height of Base<br>Hundreds<br>of feet.<br>(31) | State of<br>Ground.<br>(33) | Sea.<br>0-9<br>(34)         | WEATHER.                 |                       |                                      |                                      |                                  |                               |                               |
|   |   |                                      |                                 | Direc.                          | Force.<br>(4)         |                       |                            |                            |                       | Form.                 | Amount.               |                       | Direc.                |  |   |                                 | Force.<br>(20)                   | Form.                 |                          |                            |                            |                       | Amount.               |                       | 7h.-13h.<br>13th      | 13h.-18h.<br>13th     |  |                             |                             | 18h.-14th<br>14th        | 14th.-7h.<br>14th     |                                      |                                      |                                  |                               |                               |
|   |   |                                      |                                 |                                 |                       |                       |                            |                            |                       |                       | Low.                  | Med.                  |                       |  |   |                                 |                                  |                       |                          |                            |                            |                       | High.                 | Low.                  |                       |                       |  |                             |                             |                          |                       | Med.                                 | High.                                | Low.                             | Med.                          | High.                         |
| 1   | Kew<br>Croydon<br>Boscombe Down<br>Thorney Island<br>Friston                | 24.4<br>24.5<br>23.0<br>24.0         | -2<br>-6<br>0<br>0              | SSE<br>SSE<br>SSE<br>SSE        | 2<br>2<br>2<br>3      | N<br>N<br>N<br>N      | 39<br>39<br>40<br>39       | 31<br>31<br>36<br>33       | 5<br>5<br>5<br>5      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | 8<br>8<br>8<br>8                               | 24.0<br>24.3<br>23.3<br>23.7              | -2<br>0<br>+2<br>0              | S<br>S<br>SE'S<br>NE'E           | 2<br>2<br>3<br>1      | N<br>N<br>N<br>N         | 38<br>36<br>37<br>38       | 30<br>18<br>33<br>30       | 5<br>5<br>6<br>5      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | 8<br>8<br>8<br>8      | 8<br>4<br>6<br>8                               | -<br>-<br>-<br>-            | 21<br>25<br>30<br>25        | -<br>57<br>-<br>-        | 1<br>1<br>1<br>1      | 1<br>1<br>1<br>1                     | cir.czo<br>cmrscm<br>cmcm<br>cm.cido | czo<br>cz.czo<br>cm<br>cido      | czo<br>cmcm<br>cm<br>bcm      | cir.czo<br>bcm<br>bcm<br>bcm  |
| 2   | Lympe<br>Manston<br>North Weald<br>Felixstowe<br>Corleston                  | 25.2<br>25.2<br>24.4<br>25.0<br>25.5 | -2<br>+2<br>-4<br>-6<br>+8      | E'S<br>SSE<br>SSE<br>SSE<br>S'E | 3<br>3<br>3<br>3<br>2 | b<br>b<br>b<br>b<br>b | 37<br>28<br>29<br>42<br>39 | 22<br>27<br>28<br>24<br>28 | 8<br>6<br>6<br>8<br>7 | 1<br>1<br>1<br>1<br>2 | 4<br>3<br>3<br>3<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 2<br>4<br>4<br>5<br>-                          | 25.0<br>24.7<br>24.1<br>24.2<br>24.8      | +2<br>+2<br>-6<br>-6<br>-2      | SE<br>S<br>S<br>S<br>S           | 1<br>1<br>1<br>2<br>2 | b<br>N<br>N<br>b-bc<br>N | 29<br>34<br>34<br>35<br>38 | 26<br>25<br>29<br>25<br>22 | 7<br>6<br>5<br>7<br>6 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 1<br>1<br>1<br>3<br>4 | 1<br>1<br>3<br>1<br>3                          | -<br>-<br>-<br>-<br>-       | 200<br>30<br>25<br>20<br>-  | -<br>-<br>-<br>-<br>-    | 1<br>1<br>1<br>0<br>0 | 1<br>1<br>1<br>0<br>2                | bcbey<br>bcm<br>cmprzo<br>bcm<br>bc  | bvbyb<br>bcm<br>cm<br>bcm<br>bcm | bex<br>bcm<br>cm<br>cm<br>bcm | bcm<br>bcm<br>cm<br>cm<br>bcm |
| 3   | Mildenhall<br>Bircham Newton<br>Cranwell<br>Cranfield<br>Honiley            | 24.3<br>24.2<br>23.4<br>23.6<br>23.4 | -6<br>-10<br>-6<br>-4<br>-8     | S<br>S<br>S<br>SSE<br>S         | 3<br>3<br>3<br>2<br>2 | c<br>c<br>c<br>c<br>c | 40<br>39<br>39<br>37<br>37 | 20<br>32<br>37<br>33<br>36 | 8<br>7<br>7<br>4<br>5 | 5<br>2<br>2<br>5<br>5 | 3<br>6<br>6<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 7<br>7<br>6<br>6<br>8                          | 23.3<br>22.9<br>22.0<br>23.2<br>21.9      | -10<br>-10<br>+6<br>-2<br>-2    | S'E<br>S<br>S<br>SSE<br>SSE      | 3<br>3<br>3<br>3<br>3 | c<br>N<br>N<br>N<br>N    | 37<br>36<br>36<br>35<br>37 | 29<br>28<br>35<br>31<br>37 | 8<br>8<br>4<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>6<br>8<br>8<br>7 | 1<br>6<br>3<br>3<br>8                          | -<br>-<br>-<br>-<br>-       | 40<br>12<br>15<br>6<br>-    | -<br>-<br>-<br>-<br>-    | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1                | cm<br>cm<br>cm<br>cm<br>cm           | c<br>cm<br>cm<br>cm<br>cm        | cbcm<br>cm<br>cm<br>cm<br>cm  | c<br>cm<br>cm<br>cm<br>cm     |
| 4   | Little Rissington<br>Shobden<br>Bristol<br>Chivenor<br>Yeovilton            | 23.7<br>22.2<br>23.9<br>22.9<br>23.5 | -4<br>-22<br>-6<br>-10<br>-4    | SSE<br>S<br>SSE<br>SSE<br>S     | 1<br>1<br>1<br>3<br>0 | N<br>N<br>N<br>N<br>N | 38<br>40<br>41<br>43<br>43 | 33<br>37<br>38<br>37<br>38 | 4<br>5<br>5<br>6<br>6 | 5<br>5<br>5<br>5<br>2 | 3<br>3<br>3<br>7<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>4                          | 22.5<br>21.3<br>22.3<br>21.8<br>22.1      | 0<br>-6<br>-6<br>-2<br>-6       | SSW<br>SSW<br>SE<br>SE'S<br>SE'S | 4<br>3<br>1<br>2<br>2 | N<br>N<br>N<br>N<br>N    | 36<br>40<br>39<br>44<br>39 | 34<br>33<br>35<br>38<br>37 | 5<br>4<br>5<br>7<br>6 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8 | 4<br>8<br>8<br>8<br>3                          | 8<br>8<br>8<br>8<br>4       | 15<br>6<br>-<br>-25<br>10   | -<br>15<br>-<br>40<br>25 | 1<br>1<br>1<br>0<br>0 | 1<br>1<br>1<br>0<br>0                | cm<br>cm<br>cm<br>cm<br>cm           | c<br>cm<br>cm<br>cm<br>cm        | cm<br>cm<br>cm<br>cm<br>cm    | cm<br>cm<br>cm<br>cm<br>cm    |
| 5   | Portland Bill<br>Exeter<br>Plymouth<br>St. Eval<br>The Lizard               | 23.9<br>23.5<br>23.8<br>23.2<br>23.2 | +4<br>-10<br>-6<br>-6<br>0      | NE<br>-<br>WNW<br>SSE<br>-      | 2<br>1<br>2<br>2<br>0 | N<br>N<br>N<br>N<br>N | 42<br>43<br>45<br>45<br>47 | 40<br>31<br>41<br>40<br>42 | 7<br>6<br>6<br>6<br>8 | 5<br>5<br>5<br>5<br>5 | 3<br>7<br>3<br>7<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>7<br>7<br>7<br>7                          | 22.1<br>22.4<br>21.5<br>22.1<br>21.7      | -4<br>0<br>-2<br>-2<br>-4       | E<br>S<br>S<br>S'E<br>-          | 3<br>1<br>1<br>3<br>0 | N<br>N<br>N<br>N<br>c-bc | 42<br>40<br>43<br>43<br>46 | 40<br>41<br>41<br>40<br>39 | 7<br>6<br>5<br>8<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>6<br>6<br>7<br>5 | 8<br>1<br>-<br>3<br>5                          | -<br>-<br>-<br>-<br>-       | 45<br>35<br>100<br>20<br>25 | -<br>-<br>-<br>40<br>-   | 1<br>1<br>1<br>0<br>0 | 1<br>1<br>1<br>0<br>0                | bc<br>cm<br>cm<br>c<br>c             | c<br>cm<br>cm<br>c<br>c          | cc<br>cm<br>cm<br>c<br>c      | cm<br>cm<br>cm<br>cm<br>cm    |
| 6   | Scilly, St. Marys<br>Fairwood<br>Pembroke<br>Aberporth<br>Penrhos           | 23.1<br>22.7<br>22.2<br>21.9<br>20.9 | -6<br>-12<br>-2<br>-8<br>-12    | SSE<br>SE<br>S<br>S<br>S        | 2<br>3<br>3<br>4<br>3 | c<br>c<br>c<br>c<br>c | 51<br>41<br>48<br>43<br>45 | 43<br>36<br>35<br>39<br>43 | 8<br>5<br>5<br>5<br>6 | 8<br>5<br>5<br>5<br>5 | 4<br>3<br>3<br>7<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5<br>7<br>5<br>7<br>8                          | 21.6<br>21.8<br>19.9<br>20.5<br>19.0      | 0<br>-2<br>0<br>-4<br>-6        | S'W<br>SE'S<br>S<br>S'E<br>S     | 3<br>3<br>4<br>4<br>4 | N<br>N<br>N<br>N<br>N    | 47<br>42<br>42<br>41<br>44 | 42<br>35<br>35<br>39<br>40 | 8<br>6<br>6<br>6<br>6 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>7<br>8<br>6 | 8<br>8<br>8<br>8<br>7                          | 15<br>20<br>25<br>15<br>20  | -<br>40<br>25<br>25<br>-    | 1<br>1<br>1<br>1<br>1    | 1<br>1<br>1<br>1<br>1 | cm<br>cm<br>cm<br>cm<br>cm           | c<br>cm<br>cm<br>cm<br>cm            | cm<br>cm<br>cm<br>cm<br>cm       | cm<br>cm<br>cm<br>cm<br>cm    |                               |
| 7   | Holyhead, Valley<br>Sealand<br>Manchester<br>Squires Gate<br>Silloth        | 20.5<br>21.4<br>22.3<br>20.8<br>19.1 | -16<br>-14<br>-10<br>-14<br>-22 | SSE<br>S<br>S<br>S<br>SSW       | 3<br>2<br>3<br>4<br>3 | c<br>c<br>c<br>c<br>c | 45<br>42<br>40<br>41<br>44 | 42<br>38<br>33<br>36<br>39 | 6<br>5<br>5<br>4<br>5 | 5<br>5<br>5<br>5<br>5 | 7<br>5<br>5<br>7<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 7<br>8<br>8<br>8<br>8                          | 18.4<br>19.4<br>20.1<br>18.9<br>16.8      | -8<br>-4<br>+2<br>-6<br>-10     | S<br>S<br>S<br>SSE<br>SSW        | 4<br>3<br>4<br>3<br>3 | N<br>N<br>N<br>N<br>N    | 45<br>41<br>39<br>42<br>43 | 41<br>38<br>34<br>35<br>40 | 6<br>5<br>4<br>5<br>2 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8 | 5<br>3<br>8<br>8<br>3                          | 15<br>25<br>25<br>10<br>-   | -<br>-<br>-<br>-<br>-       | 1<br>1<br>1<br>1<br>1    | 1<br>1<br>1<br>1<br>1 | cm<br>cm<br>cm<br>cm<br>cm           | c<br>cm<br>cm<br>cm<br>cm            | cm<br>cm<br>cm<br>cm<br>cm       | cm<br>cm<br>cm<br>cm<br>cm    |                               |
| 8   | Ashbourne<br>Snaith<br>Spurn Head<br>Catterick (Sc.)<br>Tynemouth           | 23.5<br>23.6<br>23.8<br>22.6<br>21.3 | -8<br>-6<br>-4<br>-8<br>-18     | -<br>S<br>S<br>SSE<br>S         | 0<br>2<br>4<br>3<br>3 | -<br>c<br>c<br>c<br>c | 36<br>32<br>39<br>38<br>40 | 32<br>35<br>32<br>34<br>34 | 4<br>4<br>7<br>3<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 9<br>7<br>7<br>8<br>7                          | 21.6<br>21.3<br>21.7<br>19.6<br>19.3      | -6<br>+2<br>+2<br>-14<br>-6     | SSE<br>SSE<br>S'W<br>SSE<br>SW   | 2<br>3<br>5<br>3<br>3 | -<br>m<br>m<br>m<br>m    | 36<br>38<br>39<br>39<br>39 | 33<br>35<br>32<br>35<br>34 | 4<br>5<br>7<br>5<br>4 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 7<br>8<br>9<br>7<br>7 | 7<br>-<br>-<br>-<br>-                          | -<br>-<br>-<br>-<br>-       | 30<br>25<br>-<br>20<br>-    | -<br>-<br>-<br>-<br>-    | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1                | cm<br>cm<br>cm<br>cm<br>cm           | c<br>cm<br>cm<br>cm<br>cm        | cm<br>cm<br>cm<br>cm<br>cm    | cm<br>cm<br>cm<br>cm<br>cm    |
| 9   | Acklington<br>St. Abb's Head<br>Leuchars<br>Montrose<br>Abbotsinch          | 20.0<br>16.3<br>17.1<br>17.2<br>16.0 | -20<br>-36<br>-22<br>-24<br>-26 | S<br>S<br>S<br>S<br>S           | 3<br>4<br>3<br>3<br>4 | c<br>c<br>c<br>c<br>c | 41<br>42<br>44<br>43<br>46 | 36<br>40<br>38<br>39<br>42 | 4<br>5<br>5<br>5<br>5 | 7<br>2<br>2<br>2<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>7<br>8<br>8<br>7                          | 17.5<br>14.7<br>14.1<br>14.4<br>13.3      | -8<br>-10<br>-12<br>-16<br>-10  | S<br>S<br>S<br>S<br>SSW          | 3<br>4<br>3<br>3<br>4 | c<br>c<br>c<br>c<br>c    | 39<br>42<br>43<br>42<br>43 | 35<br>37<br>40<br>41<br>40 | 3<br>5<br>5<br>5<br>6 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8 | 8<br>4<br>5<br>5<br>6                          | 25<br>25<br>12<br>15<br>25  | -<br>57<br>-<br>-<br>-      | 1<br>1<br>1<br>1<br>1    | 1<br>1<br>1<br>1<br>1 | cm<br>cm<br>cm<br>cm<br>cm           | c<br>cm<br>cm<br>cm<br>cm            | cm<br>cm<br>cm<br>cm<br>cm       | cm<br>cm<br>cm<br>cm<br>cm    |                               |
| 10  | Prestwick<br>West Freugh<br>Eskdalemuir<br>Jurby, I. of Man<br>Machrihanish | 16.7<br>17.9<br>17.9<br>18.9<br>19.8 | -20<br>-14<br>-26<br>-26<br>-24 | S'W<br>S'W<br>SSE<br>SSW<br>S'E | 4<br>3<br>3<br>3<br>5 | c<br>c<br>c<br>c<br>c | 47<br>47<br>39<br>47<br>45 | 40<br>43<br>38<br>43<br>40 | 7<br>7<br>4<br>7<br>6 | 5<br>5<br>5<br>7<br>3 | 2<br>7<br>5<br>7<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8                          | 14.3<br>15.2<br>15.4<br>16.8<br>13.9      | -10<br>-14<br>-16<br>-16<br>-2  | S'W<br>SSW<br>S'W<br>S'W<br>SW'S | 4<br>5<br>4<br>4<br>4 | c<br>c<br>c<br>c<br>c    | 44<br>45<br>40<br>46<br>45 | 39<br>43<br>43<br>44<br>41 | 5<br>5<br>6<br>7<br>6 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8 | 6<br>8<br>8<br>3<br>4                          | 15<br>6<br>9<br>10<br>10    | 72<br>-<br>-<br>15<br>25    | 1<br>1<br>1<br>1<br>2    | 1<br>1<br>1<br>1<br>2 | cidm<br>cm<br>cm<br>cm<br>cm         | c<br>cm<br>cm<br>cm<br>cm            | cm<br>cm<br>cm<br>cm<br>cm       | cm<br>cm<br>cm<br>cm<br>cm    |                               |
| 11  | Tiree<br>Oban<br>Stornoway<br>Cape Wrath<br>Dalwhinnie                      | 12.0<br>14.6<br>08.7<br>10.9<br>13.0 | -26<br>-26<br>-22<br>-26<br>-2  | S<br>-<br>S<br>SW<br>S          | 4<br>0<br>7<br>2<br>3 | c<br>c<br>c<br>c<br>c | 45<br>43<br>45<br>42<br>38 | 45<br>42<br>44<br>42<br>35 | 4<br>6<br>6<br>7<br>5 | 2<br>2<br>2<br>2<br>2 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8                          | 12.4<br>11.6<br>00.2<br>07.0<br>12.0      | +22<br>-14<br>+28<br>-10<br>-24 | NNW<br>NNW<br>NNW<br>SW<br>SSW   | 5<br>2<br>4<br>3<br>4 | c<br>c<br>c<br>c<br>c    | 43<br>43<br>43<br>44<br>40 | 43<br>42<br>42<br>44<br>36 | 6<br>6<br>6<br>7<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>7 | 7<br>8<br>6<br>5<br>7                          | 5<br>8<br>-<br>-<br>15      | 15<br>25<br>8<br>-<br>-     | 1<br>2<br>2<br>2<br>1    | 1<br>2<br>2<br>2<br>1 | cidm<br>cidm<br>cidm<br>cidm<br>cidm | c<br>cm<br>cm<br>cm<br>cm            | cm<br>cm<br>cm<br>cm<br>cm       | cm<br>cm<br>cm<br>cm<br>cm    |                               |
| 12  | Aberdeen<br>Fraserburgh<br>Ainslie<br>Wick<br>Hatston                       | 16.6<br>16.1<br>12.8<br>13.9<br>12.9 | -24<br>-30<br>-30<br>-24<br>-28 | S'E<br>SSE<br>S<br>SSE<br>S'E   | 3<br>4<br>4<br>5<br>5 | c<br>c<br>c<br>c<br>c | 42<br>40<br>44<br>42<br>43 | 40<br>39<br>38<br>41<br>42 | 6<br>6<br>6<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 2<br>2<br>2<br>2<br>2 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8                          | 13.4<br>13.2<br>09.9<br>10.4<br>09.3      | -18<br>-14<br>-16<br>-14<br>-20 | S'W<br>S'E<br>S<br>S<br>SSE      | 4<br>4<br>4<br>4<br>5 | c<br>c<br>c<br>c<br>c    | 42<br>41<br>44<br>42<br>42 | 41<br>41<br>40<br>42<br>42 | 5<br>5<br>6<br>6<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8 | 6<br>8<br>8<br>1<br>8                          | 12<br>18<br>8<br>8<br>5     | 57<br>15<br>15<br>15<br>15  | 1<br>1<br>1<br>1<br>1    | 1<br>1<br>1<br>1<br>1 | cidm<br>cidm<br>cidm<br>cidm<br>cidm | c<br>cm<br>cm<br>cm<br>cm            | cm<br>cm<br>cm<br>cm<br>cm       | cm<br>cm<br>cm<br>cm<br>cm    |                               |
| 13  | Sumburgh<br>Sullom Voe<br>Blacksod Point<br>Malin Head<br>Aldergrove        | 15.0<br>14.8<br>12.4<br>12.3<br>16.5 | -28<br>-26<br>-24<br>-26<br>-26 | SSE<br>S'E<br>S'W<br>S<br>S'W   | 5<br>4<br>4<br>5<br>5 | c<br>c<br>c<br>c<br>c | 42<br>42<br>48<br>45<br>45 | 39<br>39<br>46<br>41<br>41 | 8<br>6<br>6<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | -                     |                       |  |   |                                 |                                  |                       |                          |                            |                            |                       |                       |                       |                       |                       |  |                             |                             |                          |                       |                                      |                                      |                                  |                               |                               |







# GENERAL INFERENCE

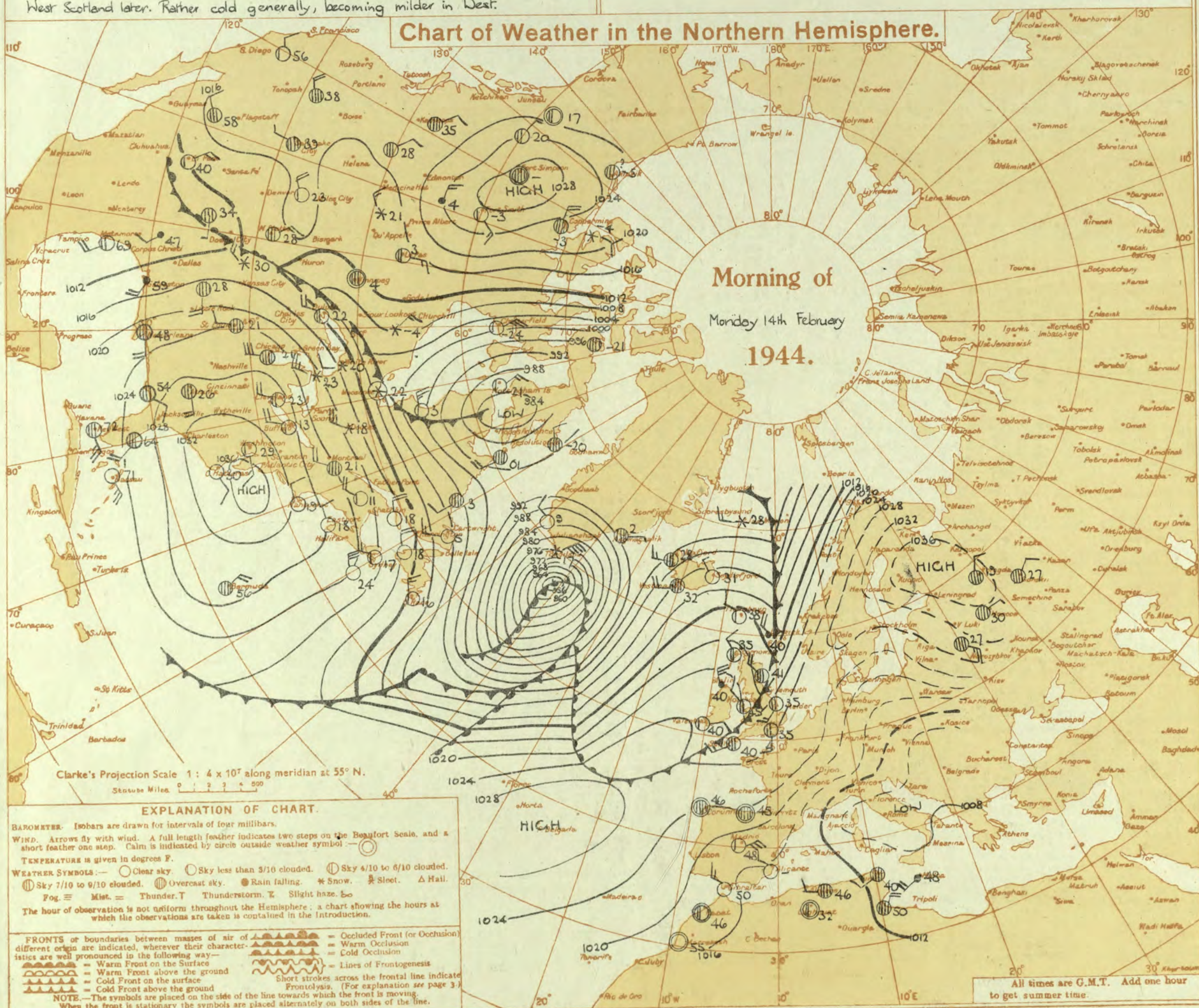
Pressure is high over the British Isles with a weak trough from the Humber to the Bristol Channel almost stationary. Conditions will be cloudy with local precipitation on and near this trough. It will be fair further to the southeast with variable cloud amounts and some fog and frost tonight. North of the trough it will be fair or fine with slight frost and some fog in North England, tonight. Winds will freshen to gale force off Northwest Scotland later with some rain spreading to West Ireland and West Scotland later. Rather cold generally, becoming milder in West.

# FURTHER OUTLOOK

Cloudy with some rain in North and West. Little change in Southeast.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Monday 14th February  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Monday 12th February 1944

No. 30034

| OBSERVATIONS at 1hr. G.M.T. 14th February |                       |                              |                  |                    |       |        |          |       |           |             |        |         |      |                                  | OBSERVATIONS at 7hr. G.M.T. 14th February |                  |                    |        |       |          |       |           |             |         |        |                                  |                  |      |                  | PAST 24 HOURS. |                 |                   |               |                |                  |                |      |        |      |
|---|-----------------------|------------------------------|------------------|--------------------|-------|--------|----------|-------|-----------|-------------|--------|---------|------|----------------------------------|---|------------------|--------------------|--------|-------|----------|-------|-----------|-------------|---------|--------|----------------------------------|------------------|------|------------------|----------------|-----------------|-------------------|---------------|----------------|------------------|----------------|------|--------|------|
| District.                                 | STATIONS.             | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. |        | Weather. | Temp. | Dew Point | Visibility. | Cloud. |         |      |                                  |   | Barom. at M.S.L. | Change in 3 hours. | Wind.  |       | Weather. | Temp. | Dew Point | Visibility. | Cloud.  |        |                                  |                  |      | State of Ground. | Sea.           | TEMPERATURE.    |                   |               | RAINFALL.      |                  | SUNSHINE 13hr. |      |        |      |
|   |                       |                              |                  |                    | Dir.  | Force. |          |       |           |             | Form.  | Amount. |      | Height of Base Hundreds of feet. | Dir.                                      |                  |                    | Force. | Form. |          |       |           |             | Amount. |        | Height of Base Hundreds of feet. | State of Ground. | Sea. |                  |                | Max. Day 7h-18h | Min. Night 18h-7h | Min. on Grass | Day 7h-18h mm. | Night 18h-7h mm. |                |      |        |      |
|   |                       |                              |                  |                    |       |        |          |       |           |             |        | Low.    | Med. |                                  |   |                  |                    |        |       |          |       |           |             | High.   | Total. |                                  |                  |      |                  |                |                 |                   |               |                |                  |                | Low. | Total. |      |
|   |                       |                              |                  |                    |       |        |          |       |           |             |        |         |      |                                  |   |                  |                    |        |       |          |       |           |             |         |        |                                  |                  |      |                  |                |                 |                   |               |                |                  |                |      |        | A.   |
| (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   | Kew ...               | 16                           | 24.7             | +2                 | S     | 3      | bc       | 35    | 29        | 6           | 3      | 1       | 2    | 3                                | 200                                       | 24.7             | +0                 | SSW    | 2     | bc       | 33    | 33        | 5           | 5       | 2      | 8                                | 6                | 3    | 21               | 0              | 39              | 35                | 28            | Tr             | Tr               | 0.0            |      |        |      |
|   | Croydon ...           | 290                          | 24.7             | +2                 | S     | 3      | bc       | 35    | 29        | 6           | 3      | 1       | 2    | 3                                | 200                                       | 24.7             | +0                 | SSW    | 2     | bc       | 33    | 33        | 5           | 5       | 2      | 8                                | 6                | 3    | 21               | 0              | 39              | 35                | 28            | Tr             | Tr               | 0.0            |      |        |      |
|   | Boscombe Down ...     | 414                          | 23.4             | -2                 | SSE   | 2      | c        | 35    | 32        | 7           | 5      | 7       | 8    | 4                                | 5   | 23.8             | +0                 | S      | 3     | c        | 37    | 31        | 5           | 5       | 2      | 8                                | 6                | 3    | 25               | 0              | 40              | 33                | 30            | 0.1            | -                | 0.0            |      |        |      |
|   | Thorney Island ...    | 10                           | 23.8             | 0                  | SSW   | 1      | c        | 40    | 30        | 7           | 5      | 7       | 8    | 4                                | 5   | 24.7             | +0                 | S      | 3     | c        | 41    | 34        | 7           | 5       | 2      | 8                                | 6                | 3    | 26               | 0              | 39              | 35                | 29            | 0.2            | -                | 0.0            |      |        |      |
|   | Friston ...           | 200                          | 23.8             | 0                  | SSW   | 1      | c        | 40    | 30        | 7           | 5      | 7       | 8    | 4                                | 5   | 24.7             | +0                 | S      | 3     | c        | 41    | 34        | 7           | 5       | 2      | 8                                | 6                | 3    | 26               | 0              | 39              | 35                | 29            | 0.2            | -                | 0.0            |      |        |      |
| 2   | Lympne ...            | 341                          | 25.2             | +2                 | -     | 0      | b-bc     | 31    | 28        | 7           | -      | -       | 1    | 3                                | 2   | 200              | 25.2               | +0     | S     | 1        | bc    | 33        | 32          | 7       | 1      | -                                | 1                | 4    | 4                | 20             | 1               | 38                | 27            | 19             | -                | -              | 7.7  |        |      |
|   | Manston ...           | 154                          | 25.1             | +2                 | 3     | 2      | 20       | 30    | 26        | 6           | -      | -       | 1    | 2                                | 2   | 0                | 25.7               | +0     | S     | 2        | 20    | 30        | 28          | 5       | -      | 4                                | 6                | 4    | 1                | 4              | 22              | 3                 | 40            | 29             | 22               | Tr             | -    | 6.3    |      |
|   | North Weald ...       | 244                          | 24.3             | +2                 | S     | 1      | m        | 33    | 27        | 4           | -      | 3       | 7    | 7                                | 2   | 90               | 24.8               | -10    | S     | 3        | 20    | 31        | 28          | 5       | 5      | -                                | 8                | 4    | 8                | 20             | 40              | 1                 | 43            | 35             | 27               | -              | -    | 5.8    |      |
|   | Felixstowe ...        | 10                           | 25.2             | +2                 | SSW   | 3      | bc       | 36    | 28        | 6           | -      | 3       | 5    | 5                                | 100                                       | 25.6             | +6                 | S'W    | 3     | 20       | 37    | 28        | 6           | 5       | -      | 7                                | 7                | -    | 60               | 0              | 44              | 33                | 27            | -              | -                | 3.9            |      |        |      |
|   | Gorleston ...         | 5                            | 25.2             | +2                 | SW    | 2      | c        | 38    | 33        | 7           | 5      | 5       | 5    | 5                                | 72  | 25.4             | +2                 | S      | 3     | c        | 35    | 25        | 7           | 5       | -      | 8                                | 5                | -    | 20               | 0              | 40              | 32                | 26            | -              | -                | 3.9            |      |        |      |
| 3   | Mildenhall ...        | 15                           | 23.9             | -6                 | SE    | 3      | c-bc     | 34    | 28        | 7           | -      | 4       | 2    | 5                                | 4   | 5                | 24.4               | +0     | S     | 3        | c     | 38        | 29          | 7       | 5      | -                                | 8                | 8    | -                | 35             | 0               | 42                | 33            | 27             | -                | -              | 1.9  |        |      |
|   | Bircham Newton ...    | 221                          | 23.6             | -2                 | SSW   | 3      | bc       | 33    | 28        | 6           | 5      | 3       | -    | 7                                | 6   | 1                | 23                 | +4     | SSW   | 3        | bc    | 35        | 28          | 6       | 5      | 7                                | 8                | 7    | 2                | 30             | 1               | 39                | 31            | 31             | Tr               | -              | 0.0  |        |      |
|   | Cranwell ...          | 203                          | 21.5             | -1                 | SW    | 3      | m        | 35    | 34        | 4           | 5      | 7       | -    | 6                                | 5   | 6                | 30                 | +6     | SSW   | 3        | bc    | 36        | 36          | 5       | 5      | 1                                | 8                | 8    | -                | 20             | 1               | 37                | 34            | 33             | -                | 3              | 0.0  |        |      |
|   | Cranfield ...         | 340                          | 22.6             | -6                 | S     | 1      | m        | 34    | 30        | 6           | 5      | 7       | -    | 4                                | 3   | 4                | 50                 | +10    | S     | 1        | bc    | 35        | 34          | 5       | 5      | -                                | 8                | 8    | -                | 20             | 1               | 37                | 33            | 30             | -                | Tr             | 0.0  |        |      |
|   | Honiley ...           | 420                          | 22.3             | 0                  | SSE   | 2      | bc       | 35    | 34        | 6           | 5      | 7       | -    | 7                                | 3   | 7                | 50                 | +4     | SSW   | 3        | bc    | 37        | 37          | 5       | 5      | -                                | 8                | 8    | -                | 25             | 1               | 39                | 34            | 33             | -                | 2              | 0.0  |        |      |
| 4   | Little Rissington ... | 731                          | 22.5             | -6                 | SSW   | 3      | bc       | 34    | 31        | 5           | 7      | -       | 6    | 3                                | 5   | 200              | 23.2               | +4     | SSW   | 2        | bc    | 35        | 35          | 6       | 5      | 7                                | 8                | 7    | 8                | 20             | 1               | 39                | 23            | 30             | -                | 0.6            | 0.0  |        |      |
|   | Shobden ...           | 318                          | 21.3             | -2                 | S     | 1      | bc       | 39    | 36        | 5           | 5      | -       | 8    | 5                                | 8   | 15               | 23.1               | +10    | S     | 0        | bc    | 38        | 37          | 4       | 5      | -                                | 8                | 8    | -                | 15             | 1               | 42                | 27            | 36             | Tr               | 0.1            | 0.0  |        |      |
|   | Bristol ...           | 209                          | 22.4             | -6                 | S     | 3      | bc       | 41    | 38        | 5           | 5      | -       | 7    | 4                                | 7   | 23               | 23.2               | +6     | SSW   | 2        | bc    | 41        | 39          | 5       | 5      | -                                | 7                | 7    | -                | 20             | 1               | 43                | 38            | 36             | -                | 1              | 0.0  |        |      |
|   | Chivenor ...          | 191                          | 22.1             | +2                 | E'S   | 2      | bc       | 41    | 37        | 6           | 5      | -       | 8    | 8                                | -   | 28               | 22.5               | +2     | ENE   | 1        | bc    | 42        | 41          | 6       | 5      | -                                | 8                | 4    | 8                | 10             | 25              | 1                 | 46            | 40             | 38               | -              | 3    | 0.0    |      |
|   | Yeovilton ...         | 50                           | 22.4             | -2                 | SSE   | 2      | bc       | 39    | 39        | 6           | 5      | -       | 6    | 6                                | -   | 25               | 23.0               | +6     | S     | 0        | bc    | 40        | 40          | 5       | 5      | -                                | 7                | 7    | -                | 20             | 0               | 44                | 37            | 36             | -                | Tr             | 0.0  |        |      |
| 5   | Portland Bill ...     | 32                           | 23.4             | +2                 | SE    | 2      | bc       | 44    | 42        | 7           | 5      | -       | 8    | 8                                | -   | 40               | 23.6               | +12    | S     | 3        | bc    | 45        | 43          | 7       | 5      | -                                | 8                | 8    | -                | 40             | 1               | 43                | 40            | -              | -                | -              | 0.0  |        |      |
|   | Exeter ...            | 100                          | 23.0             | +2                 | S     | 0      | bc       | 41    | 37        | 5           | 5      | 3       | -    | 7                                | 4   | 30               | 23.0               | +2     | S'E   | 1        | bc    | 42        | 39          | 5       | 5      | 7                                | 8                | 7    | 8                | 20             | 1               | 46                | 38            | 36             | -                | Tr             | 0.0  |        |      |
|   | Plymouth ...          | 86                           | 23.0             | +2                 | E'S   | 2      | bc       | 41    | 40        | 6           | 5      | 3       | -    | 7                                | 4   | 0                | 23.0               | +2     | S'W   | 3        | bc    | 42        | 45          | 6       | 5      | 2                                | 8                | 7    | 8                | 25             | 0               | 47                | 39            | 28             | -                | 0.1            | 1.2  |        |      |
|   | St. Eval ...          | 345                          | 22.1             | 0                  | S'E   | 3      | bc       | 44    | 40        | 7           | 5      | -       | 7    | 7                                | -   | 30               | 22.7               | +0     | S     | 0        | bc    | 45        | 43          | 7       | 5      | -                                | 8                | 8    | -                | 10             | 1               | 41                | 40            | -              | -                | -              | 0.0  |        |      |
|   | The Lizard ...        | 240                          | 22.3             | 0                  | SW    | 3      | bc       | 47    | 43        | 7           | 5      | -       | 7    | 7                                | -   | 20               | 22.4               | +2     | SW    | 3        | bc    | 47        | 45          | 6       | 5      | -                                | 8                | 8    | -                | 15             | 1               | 47                | 45            | -              | -                | -              | 0.0  |        |      |
| 6   | Scilly, St. Marys ... | 163                          | 21.5             | -2                 | SW    | 3      | bc       | 46    | 46        | 8           | 5      | 7       | -    | 7                                | 4   | 15               | 21.8               | +2     | SW    | 2        | bc    | 48        | 48          | 2       | 1      | -                                | 3                | 3    | -                | 0              | 1               | 51                | (16)          | 32             | -                | 1              | 0.9  |        |      |
|   | Fairwood ...          | 297                          | 21.7             | 0                  | SSW   | 3      | bc       | 42    | 40        | 6           | 5      | 7       | -    | 8                                | 8   | -                | 15                 | 22.9   | +10   | N        | 0     | bc        | 39          | 39      | 6      | 5                                | -                | 8    | 8                | -              | 10              | 1                 | (42)          | 39             | 32               | -              | 2    | 0.0    |      |
|   | Pembroke ...          | 142                          | 20.4             | 0                  | SW    | 4      | bc       | 41    | 40        | 6           | 5      | -       | 8    | 8                                | -   | 15               | 22.9               | +12    | N'E   | 3        | bc    | 42        | 40          | 8       | 2      | -                                | 8                | 8    | -                | 20             | 1               | 49                | 40            | -              | -                | 7              | 1.3  |        |      |
|   | Aberporth ...         | 376                          | 19.1             | +2                 | NEE   | 2      | bc       | 45    | 43        | 7           | 5      | -       | 6    | 6                                | -   | 15               | 22.8               | +14    | NNE   | 1        | bc    | 43        | 39          | 8       | 5      | -                                | 6                | 6    | -                | 20             | 1               | 45                | 41            | 34             | -                | 3              | 0.4  |        |      |
|   | Penrhos ...           | 63                           | 19.1             | +2                 | NEE   | 2      | bc       | 45    | 43        | 7           | 5      | -       | 6    | 6                                | -   | 15               | 23.0               | +16    | WNW   | 1        | bc    | 40        | 39          | 7       | 2      | -                                | 4                | 4    | -                | 30             | 1               | (45)              | 38            | -              | -                | 12             | 0.0  |        |      |
| 7   | Holyhead, Valley ...  | 32                           | 19.8             | +14                | NW    | 2      | bc       | 45    | 41        | 7           | 5      | 6       | -    | 4                                | 4   | 30               | 23.4               | +18    | WNW   | 1        | bc    | 38        | 36          | 7       | 2      | -                                | 2                | 2    | -                | 25             | 1               | 46                | 37            | 29             | -                | 7              | 0.0  |        |      |
|   | Sealand ...           | 16                           | 19.0             | -4                 | S     | 2      | bc       | 41    | 38        | 4           | 5      | -       | 8    | 8                                | -   | 18               | 22.4               | +0     | NW    | 1        | bc    | 38        | 36          | 6       | 1      | 4                                | 3                | 1    | 2                | 20             | 1               | 45                | 38            | 39             | -                | 1              | 0.1  |        |      |
|   | Manchester ...        | 230                          | 19.5             | -4                 | S     | 4      | bc       | 39    | 35        | 4           | 5      | 7       | -    | 7                                | 6   | 25               | 21.4               | +14    | N     | 0        | bc    | 38        | 37          | 3       | 5      | -                                | 8                | 8    | -                | 10             | 1               | 41                | 37            | 32             | -                | 2              | 0.0  |        |      |
|   | Squires Gate ...      | 30                           | 18.3             | 0                  | SW    | 4      | bc       | 41    | 39        | 5           | 5      | -       | 8    | 8                                | -   | 18               | 22.9               | +22    | NE    | 1        | bc    | 37        | 36          | 0       | 1      | -                                | 0                | 0    | -                | 0              | 1               | 43                | 36            | 36             | Tr               | 0.3            | 0.0  |        |      |
|   | Silloth ...           | 25                           | 18.4             | +22                | NW    | 2      | bc       | 43    | 39        | 6           | 5      | 3       | -    | 5                                | 5   | -                | 0                  | 22.7   | +16   | W        | 1     | bc        | 37          | 34      | 6      | 4                                | -                | 2    | 2                | -              | 25              | 1                 | 46            | 33             | 23               | -              | 3    | 0.0    |      |
| 8   | Ashbourne ...         | 590                          | 21.3             | -2                 | SSW   | 3      | bc       | 36    | 34        | 3           | 5      | -       | 8    | 8                                | -   | 10               | 22.0               | +0     | S     | 1        | bc    | 37        | 36          | 2       | -      | -                                | 9                | 9    | -                | 0              | 1               | 38                | 35            | 33             | -                | 3</            |      |        |      |



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Tuesday, 15th February, 1944

No 30035....

| OBSERVATIONS at 13h. G.M.T. 14th February..... |   |                                      |                               |                                  |                       |                            |                            |                       |                       |                       |                       |                       |  |                                |                               |                                      | OBSERVATIONS at 18h. G.M.T. 14th February..... |                                |                            |                            |                            |                       |                       |                       |  |                       |                             |                             |                        |   |  |  |  | PAST 24 HOURS  |  |  |  |
|--|---|--------------------------------------|-------------------------------|----------------------------------|-----------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|--------------------------------|-------------------------------|--------------------------------------|--|--------------------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|--|-----------------------|-----------------------------|-----------------------------|------------------------|---|--|--|--|--|--|--|--|
| DISTRICT.                                      | STATIONS.<br>(For heights see p. 4.)  | Barom.<br>at<br>M.S.L.<br>(1)        | Change in<br>3 hours.<br>(2)  | Wind.                            |                       | Temp.<br>(°F.)<br>(6)      | Dew Point<br>(°F.)<br>(7)  | Visibility<br>(8)     | Cloud.                |                       |                       |                       | Height<br>of Base<br>Hundreds<br>of feet.<br>(15) (16) | Barom.<br>at<br>M.S.L.<br>(17) | Change in<br>3 hours.<br>(18) | Wind.                                |  | Temp.<br>(°F.)<br>(22)         | Dew Point<br>(°F.)<br>(23) | Visibility<br>(24)         | Cloud.                     |                       |                       |                       | Height<br>of Base<br>Hundreds<br>of feet.<br>(31) (32) |                       | State of<br>Ground.<br>(33) | Sea.<br>0-9<br>(34)         | WEATHER.               |   |  |  |  |  |  |  |  |
|  |   |                                      |                               | Dir.<br>(3)                      | Force.<br>(4)         |                            |                            |                       | Form.<br>(9)          | Amount.<br>(10)       | Dir.<br>(19)          | Force.<br>(20)        |  |                                |                               | Form.<br>(25)                        | Amount.<br>(26)                                |                                |                            |                            | Low.<br>(27)               | High.<br>(28)         | Total.<br>(29)        | Low.<br>(30)          | A.<br>(31)   | B.<br>(32)            |                             |                             | 7h.-13h.<br>(35)       | 13h.-18h.<br>(36)                       | 18h. to<br>15th<br>(37)                            | 15th<br>(38)   |  |  |  |  |  |
|  |   |                                      |                               |                                  |                       |                            |                            |                       |                       |                       |                       |                       |  |                                |                               |                                      |  |                                |                            |                            |                            |                       |                       |                       |  |                       |                             |                             |                        |   |  |  |  |  |  |  |  |
| 1  | Kew<br>Croydon<br>Boscombe Down<br>Thorney Island<br>Friston                | 26.1<br>26.2<br>24.9<br>26.8         | -2<br>-2<br>-6<br>-6          | SSW<br>S<br>S<br>S               | 2<br>3<br>3<br>2      | 42<br>43<br>45<br>44       | 34<br>35<br>39<br>33       | 6<br>5<br>7<br>5      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | 8<br>8<br>8<br>8      | 4<br>8<br>5<br>3      | 21<br>38<br>20<br>23                                   | 25<br>-<br>-<br>40             | 27.0<br>27.4<br>26.2<br>26.8  | +8<br>+10<br>+14<br>+8               | SSW<br>S<br>S'E<br>S'E'S                       | 2<br>2<br>3<br>2               | 41<br>40<br>41<br>42       | 35<br>33<br>39<br>32       | 5<br>5<br>6<br>7           | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | 8<br>8<br>8<br>7      | 4<br>5<br>6<br>7                                       | 8<br>8<br>8<br>8      | 21<br>30<br>16<br>60        | 25<br>-<br>-<br>-           | 1<br>1<br>1<br>0       | •<br>•<br>•<br>•                        | cz, in<br>cz, in<br>cz, in<br>cz, in               | cz, in<br>cz, in<br>cz, in<br>cz, in                   | cz, in<br>cz, in<br>cz, in<br>cz, in               | cz, in<br>cz, in<br>cz, in<br>cz, in                     |  |  |  |
| 2  | Lympe<br>Manston<br>North Weald<br>Felixstowe<br>Corleston                  | 27.0<br>26.8<br>25.9<br>26.8<br>26.4 | -2<br>-2<br>-2<br>+6<br>+6    | S<br>SSW<br>S<br>SSE<br>S'E      | 3<br>3<br>3<br>3<br>4 | 39<br>40<br>40<br>41<br>40 | 29<br>29<br>33<br>31<br>34 | 7<br>7<br>5<br>7<br>5 | 1<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 1<br>1<br>8<br>8<br>6 | 1<br>1<br>8<br>8<br>6 | -<br>-<br>-<br>-<br>-                                  | 25<br>50<br>25<br>100<br>15    | -<br>-<br>-<br>-<br>-         | 28.3<br>27.5<br>26.4<br>27.5<br>26.9 | +10<br>+4<br>+4<br>+6<br>0                     | SSE<br>S<br>S'W<br>S'E<br>S    | 1<br>3<br>2<br>4<br>3      | 33<br>30<br>33<br>39<br>39 | 27<br>27<br>34<br>32<br>30 | 6<br>5<br>4<br>6<br>6 | -<br>-<br>-<br>-<br>- | 3<br>3<br>3<br>3<br>3 | 3<br>3<br>3<br>3<br>3                                  | 3<br>3<br>3<br>3<br>3 | -<br>-<br>-<br>-<br>-       | 0<br>1<br>1<br>0<br>0       | 2<br>•<br>•<br>•<br>•  | bcbm, z<br>bcz<br>cz, in<br>bbcc<br>bcc | b<br>bbc<br>cfz, in<br>cfz, in<br>cz, in           | bcbm, z<br>bcz<br>cfz, in<br>cfz, in<br>cz, in         | cz, in<br>cz, in<br>cz, in<br>cz, in<br>cz, in     |  |  |  |  |
| 3  | Mildenhall<br>Bircham Newton<br>Cranwell<br>Cranfield<br>Honiley            | 25.3<br>25.4<br>24.3<br>24.8<br>24.8 | -6<br>-2<br>+4<br>+2<br>-2    | SN'S<br>SN<br>SSW<br>SSW<br>W'N  | 3<br>3<br>3<br>2<br>2 | 41<br>39<br>39<br>41<br>41 | 35<br>35<br>35<br>38<br>40 | 4<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>6 | 8<br>8<br>8<br>5<br>6 | -<br>-<br>-<br>-<br>-                                  | 20<br>10<br>8<br>10<br>15      | -<br>-<br>-<br>-<br>25        | 26.6<br>26.8<br>25.8<br>26.6<br>25.8 | +6<br>+10<br>+10<br>+14<br>+10                 | S'E<br>SSW<br>-<br>SE<br>-     | 2<br>2<br>0<br>0<br>1      | 39<br>38<br>40<br>40<br>38 | 35<br>35<br>40<br>39<br>38 | 4<br>5<br>5<br>4<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>3                                  | 8<br>8<br>8<br>7<br>3 | -<br>-<br>-<br>-<br>-       | 18<br>11<br>8<br>10<br>30   | -<br>-<br>-<br>16<br>- | 1<br>0<br>0<br>1<br>1                   | •<br>•<br>•<br>•<br>•                              | cid, z<br>cm, d, d<br>cm, d, d<br>cm, d, d<br>cm, d, d | cid, z<br>cid, z<br>cid, z<br>cid, z<br>cid, z     | cm, d, d<br>cm, d, d<br>cm, d, d<br>cm, d, d<br>cm, d, d | cid, z<br>cid, z<br>cid, z<br>cid, z<br>cid, z     |  |  |
| 4  | Little Rissington<br>Shobden<br>Bristol<br>Chivenor<br>Yeovilton            | 24.8<br>25.4<br>24.8<br>23.7<br>24.9 | -2<br>+6<br>0<br>0<br>+2      | NNN<br>E<br>SSW<br>ESE<br>SW     | 2<br>2<br>2<br>2<br>2 | 40<br>44<br>44<br>48<br>46 | 40<br>37<br>42<br>44<br>42 | 4<br>5<br>6<br>7<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>6<br>4 | 8<br>8<br>8<br>6<br>7 | -<br>-<br>-<br>-<br>-                                  | 2<br>17<br>18<br>10<br>10      | -<br>25<br>25<br>25<br>25     | 25.9<br>26.0<br>25.4<br>24.2<br>24.9 | +8<br>+10<br>+6<br>+8<br>+4                    | S<br>SE<br>SE<br>SW<br>S'E     | 3<br>1<br>2<br>2<br>2      | 47<br>37<br>44<br>48<br>44 | 45<br>34<br>42<br>45<br>44 | 7<br>5<br>6<br>7<br>6 | 7<br>5<br>7<br>8<br>5 | -<br>-<br>-<br>-<br>- | 8<br>5<br>6<br>7<br>7                                  | 8<br>4<br>5<br>3<br>2 | 40<br>30<br>18<br>10<br>-   | 72<br>-<br>-<br>40<br>-     | 1<br>1<br>1<br>1<br>1  | 4<br>•<br>•<br>•<br>•                   | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc     | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc       |  |  |  |
| 5  | Portland Bill<br>Exeter<br>Plymouth<br>St. Eval<br>The Lizard               | 24.7<br>24.6<br>24.6<br>24.2<br>23.9 | -2<br>+2<br>0<br>+6<br>+6     | S<br>S'E<br>SSW<br>SW'S<br>SW    | 3<br>4<br>2<br>2<br>3 | 47<br>47<br>49<br>47<br>51 | 45<br>43<br>47<br>47<br>48 | 6<br>5<br>8<br>6<br>6 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>7 | 8<br>8<br>6<br>6<br>3 | -<br>-<br>-<br>-<br>-                                  | 40<br>6<br>15<br>3<br>20       | -<br>25<br>25<br>25<br>40     | 25.8<br>25.2<br>25.2<br>24.5<br>24.4 | +8<br>+10<br>+10<br>+10<br>+10                 | S<br>SSE<br>SSW<br>SSE<br>SW   | 3<br>3<br>2<br>1<br>3      | 47<br>45<br>48<br>47<br>48 | 45<br>46<br>46<br>46<br>46 | 7<br>5<br>7<br>5<br>4 | 7<br>7<br>7<br>5<br>4 | -<br>-<br>-<br>-<br>- | 8<br>5<br>6<br>4<br>4                                  | 8<br>6<br>5<br>4<br>2 | 40<br>15<br>12<br>15<br>25  | 72<br>15<br>25<br>40<br>57  | 1<br>1<br>1<br>1<br>1  | 4<br>•<br>•<br>•<br>•                   | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc     | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc       |  |  |  |
| 6  | Scilly, St. Marys<br>Fairwood<br>Pembroke<br>Aberporth<br>Penrhos           | 23.8<br>24.1<br>24.3<br>24.6<br>24.3 | +6<br>0<br>0<br>+2<br>-2      | S'N<br>ENE<br>NE'E<br>ENE<br>ESE | 3<br>2<br>2<br>2<br>1 | 49<br>47<br>49<br>44<br>48 | 49<br>39<br>41<br>39<br>39 | 6<br>8<br>8<br>8<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 7<br>4<br>3<br>1<br>2 | 7<br>4<br>3<br>1<br>2 | -<br>-<br>-<br>-<br>-                                  | 8<br>15<br>30<br>30<br>25      | -<br>-<br>-<br>-<br>-         | 23.3<br>24.5<br>24.7<br>24.4<br>24.2 | +2<br>+6<br>+7<br>+8<br>+2                     | S'E<br>ESE<br>SE<br>NNE<br>-   | 4<br>3<br>3<br>1<br>0      | 48<br>43<br>45<br>40<br>41 | 48<br>41<br>45<br>36<br>33 | 8<br>5<br>8<br>4<br>4 | 5<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>5<br>5<br>2<br>1                                  | 8<br>1<br>3<br>1<br>1 | 1<br>18<br>30<br>34<br>45   | -<br>-<br>-<br>-<br>-       | 1<br>1<br>1<br>0<br>0  | 4<br>•<br>•<br>•<br>•                   | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc     | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc       |  |  |  |
| 7  | Holyhead, Valley<br>Sealand<br>Manchester<br>Squires Gate<br>Silloth        | 24.8<br>24.5<br>24.2<br>24.7<br>24.9 | +6<br>+4<br>+2<br>+2<br>+2    | -<br>-<br>SSW<br>ENE<br>NE       | 0<br>0<br>1<br>1<br>2 | 47<br>48<br>41<br>47<br>45 | 37<br>39<br>39<br>38<br>38 | 8<br>7<br>1<br>6<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 1<br>3<br>3<br>2<br>3 | 3<br>3<br>4<br>1<br>2 | -<br>-<br>-<br>-<br>-                                  | 25<br>30<br>20<br>20<br>30     | -<br>-<br>-<br>-<br>-         | 24.5<br>24.5<br>25.3<br>25.1<br>25.4 | +6<br>+4<br>+10<br>+6<br>+6                    | -<br>-<br>SE'E<br>E<br>SSE     | 0<br>2<br>1<br>1<br>1      | 41<br>40<br>39<br>39<br>40 | 37<br>37<br>36<br>36<br>36 | 8<br>5<br>3<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 1<br>2<br>4<br>6<br>5                                  | 1<br>2<br>2<br>6<br>5 | -<br>-<br>-<br>-<br>-       | 35<br>290<br>40<br>30<br>35 | -<br>-<br>-<br>-<br>-  | 1<br>0<br>0<br>1<br>1                   | •<br>•<br>•<br>•<br>•                              | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc     | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc       | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc |  |  |
| 8  | Ashbourne<br>Snaith<br>Spurn Head<br>Catterick (Sc.)<br>Tynemouth           | 24.9<br>25.2<br>24.2<br>24.2<br>25.4 | +6<br>+4<br>0<br>+8<br>+8     | N<br>NNW<br>NNW<br>N<br>N        | 1<br>1<br>3<br>1<br>1 | 42<br>41<br>38<br>43<br>39 | 37<br>39<br>37<br>39<br>39 | 4<br>5<br>5<br>6<br>6 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 6<br>8<br>8<br>8<br>8 | 6<br>5<br>5<br>8<br>8 | -<br>-<br>-<br>-<br>-                                  | 18<br>20<br>10<br>15<br>-      | -<br>40<br>-<br>-<br>-        | 25.8<br>26.4<br>25.4<br>26.1<br>26.5 | +6<br>+10<br>+4<br>+6<br>+6                    | ESE<br>-<br>S'E<br>-<br>NNE    | 1<br>0<br>2<br>0<br>3      | 47<br>40<br>39<br>42<br>42 | 33<br>39<br>38<br>39<br>38 | 3<br>4<br>4<br>5<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5<br>6<br>8<br>8<br>7                                  | 5<br>6<br>8<br>8<br>7 | -<br>-<br>-<br>-<br>-       | 20<br>15<br>8<br>15<br>25   | -<br>-<br>-<br>-<br>-  | 1<br>1<br>0<br>1<br>1                   | •<br>•<br>•<br>•<br>•                              | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc     | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc       | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc |  |  |
| 9  | Acklington<br>St. Abb's Head<br>Leuchars<br>Montrose<br>Abbotsinch          | 25.1<br>24.9<br>24.4<br>25.4<br>24.1 | +10<br>+18<br>-2<br>+2<br>-8  | NNE<br>NW<br>-<br>-<br>ESE       | 3<br>3<br>0<br>0<br>2 | 45<br>42<br>48<br>49<br>47 | 39<br>37<br>33<br>37<br>37 | 8<br>7<br>6<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 3<br>3<br>3<br>3<br>3 | 3<br>3<br>3<br>3<br>3 | -<br>-<br>-<br>-<br>-                                  | 25<br>35<br>20<br>25<br>-      | -<br>-<br>-<br>-<br>-         | 25.8<br>24.9<br>24.9<br>24.5<br>23.9 | +6<br>+2<br>+2<br>+2<br>+6                     | -<br>SE<br>SE<br>S<br>SE       | 0<br>3<br>1<br>2<br>2      | 38<br>41<br>39<br>38<br>41 | 38<br>39<br>33<br>35<br>36 | 6<br>8<br>7<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 0<br>3<br>2<br>1<br>5                                  | 0<br>2<br>2<br>2<br>2 | -<br>-<br>-<br>-<br>-       | -<br>-<br>-<br>-<br>-       | 1<br>0<br>0<br>1<br>1  | •<br>•<br>•<br>•<br>•                   | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc     | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc       |  |  |  |
| 10   | Prestwick<br>West Freugh<br>Eskdalemuir<br>Jurby, I. of Man<br>Machrihanish | 24.2<br>24.1<br>24.0<br>24.8<br>23.7 | +6<br>+4<br>-2<br>-2<br>-12   | E'S<br>NE<br>N'E<br>E<br>E'S     | 2<br>3<br>1<br>2<br>3 | 46<br>43<br>44<br>46<br>45 | 36<br>38<br>38<br>38<br>35 | 7<br>9<br>8<br>8<br>8 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5<br>4<br>4<br>5<br>8 | 5<br>3<br>4<br>3<br>8 | -<br>-<br>-<br>-<br>-                                  | 25<br>30<br>29<br>25<br>-      | -<br>-<br>-<br>-<br>-         | 24.4<br>24.3<br>25.3<br>24.6<br>23.9 | +6<br>+10<br>+4<br>+4<br>+6                    | SSE<br>S<br>-<br>SSE<br>S'E'S  | 1<br>3<br>0<br>2<br>2      | 40<br>42<br>42<br>42<br>40 | 36<br>41<br>31<br>36<br>36 | 8<br>5<br>7<br>8<br>1 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5<br>5<br>3<br>8<br>3                                  | 3<br>3<br>3<br>3<br>2 | 30<br>12<br>25<br>-<br>30   | -<br>25<br>-<br>-<br>-      | 1<br>0<br>1<br>0<br>0  | •<br>•<br>•<br>•<br>•                   | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc     | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc       |  |  |  |
| 11   | Tiree<br>Oban<br>Stormroy<br>Cape Wrath<br>Dalwhinnie                       | 22.6<br>23.8<br>20.8<br>21.2<br>23.5 | -12<br>-12<br>-16<br>-18<br>0 | SSE<br>S<br>SSE<br>SW<br>S       | 4<br>1<br>5<br>2<br>3 | 45<br>41<br>43<br>42<br>41 | 38<br>34<br>38<br>37<br>29 | 9<br>8<br>8<br>8<br>8 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5<br>6<br>6<br>5<br>6 | 5<br>6<br>8<br>5<br>5 | -<br>-<br>-<br>-<br>-                                  | 25<br>20<br>20<br>40<br>30     | -<br>-<br>-<br>-<br>-         | 21.1<br>23.4<br>18.7<br>19.7<br>23.0 | -6<br>+2<br>-12<br>-6<br>-2                    | S<br>SSW<br>SSW<br>SW<br>S     | 4<br>1<br>7<br>2<br>3      | 44<br>39<br>43<br>38<br>36 | 38<br>35<br>38<br>33<br>30 | 9<br>8<br>8<br>8<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5<br>5<br>7<br>8<br>3                                  | 5<br>4<br>4<br>4<br>3 | 15<br>25<br>40<br>-<br>25   | 25<br>-<br>-<br>-<br>-      | 1<br>1<br>0<br>0<br>0  | •<br>•<br>•<br>•<br>•                   | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc     | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc | co<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc<br>cm, mfgc       |  |  |  |
| 12   | Aberdeen<br>Fraserburgh<br>AIness<br>Wick<br>Hatston                        | 24.4<br>24.4<br>23.3<br>23.4<br>22.7 | +4<br>+6<br>-6<br>-2<br>+2    | NW<br>NW<br>SW<br>S<br>S         | 2<br>3<br>1<br>1<br>2 | 45<br>43<br>45<br>47<br>46 | 34<br>34<br>37<br>40<br>38 | 9<br>8<br>9<br>9<br>8 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 3<br>6<br>6<br>6<br>6 | 2<br>2<br>2<br>2<br>2 | -<br>-<br>-<br>-<br>-                                  | 40<br>25<br>30<br>20<br>40     | -<br>-<br>-<br>-<br>-         | 24.9<br>24.0<br>20.6<br>22.2<br>21.6 | +6<br>-2<br>-2<br>-6<br>-8                     | SSW<br>SSE<br>SW<br>SSE<br>SSE |                            |                            |                            |                       |                       |                       |  |                       |                             |                             |                        |   |  |  |  |  |  |  |  |







# GENERAL INFERENCE

Pressure is high over Southeast England with a trough off our West coasts moving steadily east. It will be cloudy in the West and North with drizzle or rain at times. Some improvement is expected in the extreme Northwest later. Southerly gales in the North will persist for some time. Over much of the east of England and Midlands weather will be fair with broken cloud at first but increasing cloud later. Mainly rather cold with some frost possible in Southeast to-night; becoming mild in Southwest.

# FURTHER OUTLOOK

Improving slowly in West and North. Deterioration is possible in the Southeast.

↓ Gale warning in operation in districts 13A, 13B, (part of) and 16. Issued 1545G.M.T. 14 Feb. 1944.

# Chart of Weather in the Northern Hemisphere.

Morning of  
Tuesday 15th February  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 5 6 7 8 9 10

# EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circles outside weather symbol.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded. — Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. Δ Hail. Fog = Mist = Thunder. T Thunderstorm. T Slight haze. T

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way: — Warm Front on the surface. — Warm Front above the ground. — Cold Front on the surface. — Cold Front above the ground. — Occluded Front (or Occlusion). — Warm Occlusion. — Cold Occlusion. — Lines of Frontogenesis. Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)

NOTE. — The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Tuesday 15th February 1944

No. 30035

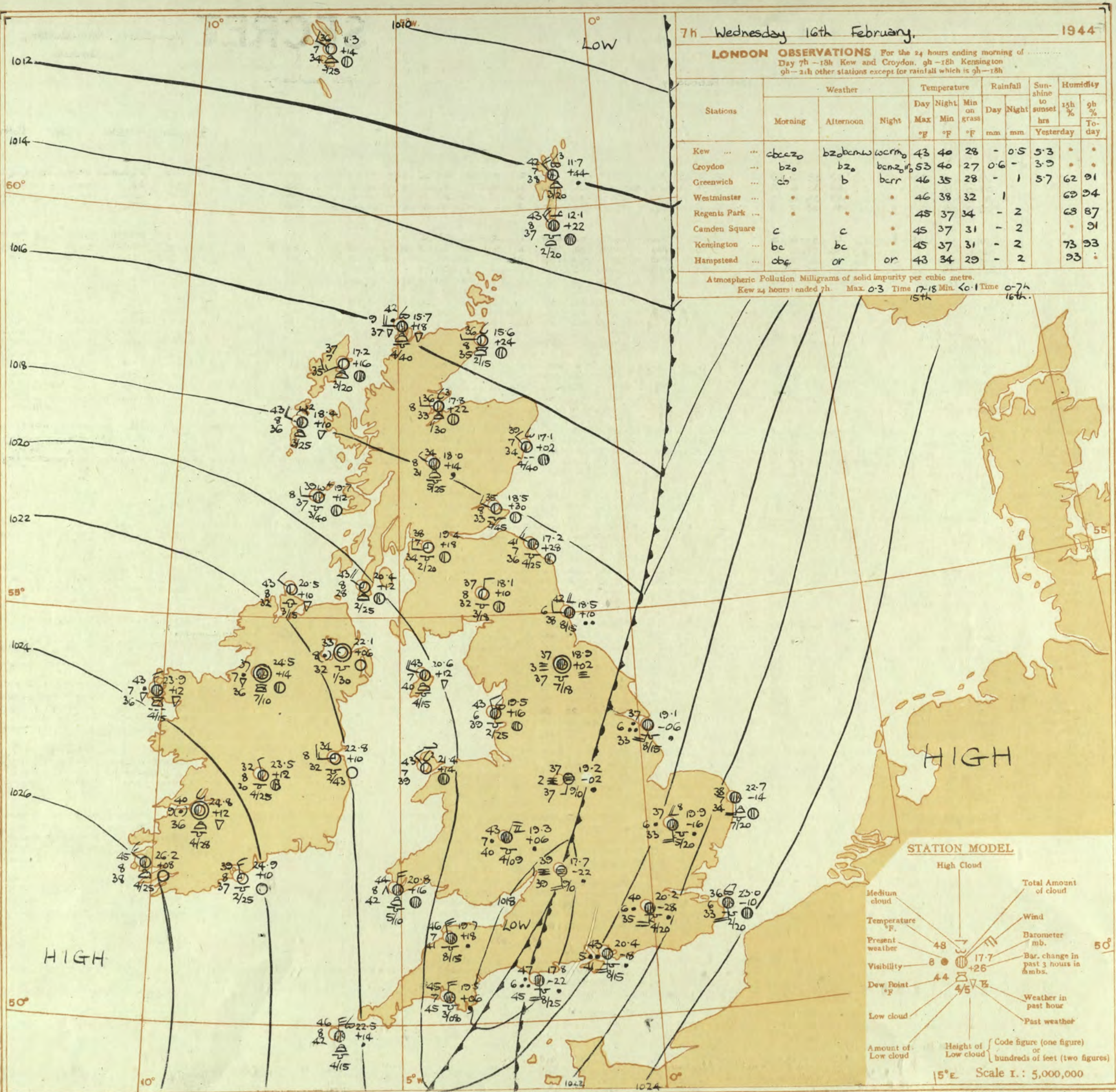
| OBSERVATIONS at 1hr. G.M.T. 15th February |   |                                |                                      |                                 |                              |                       |                            |                            |                            |                       |                       |                       |                            |                                      |                                  | OBSERVATIONS at 7hr. G.M.T. 15th February |                       |                            |                            |                            |                       |                       |                       |                       |                       |                       |                            |                                  |                            |                            |                            | PAST 24 HOURS.              |                            |                              |                              |                                 |                                 |                                 |       |      |      |
|---|---|--------------------------------|--------------------------------------|---------------------------------|------------------------------|-----------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|----------------------------|--------------------------------------|----------------------------------|---|-----------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|------------------------------|------------------------------|---------------------------------|---------------------------------|---------------------------------|-------|------|------|
| District.                                 | STATIONS.   | Height above M.S.L. in feet.   | Barom. at M.S.L.                     | Change in 3 hours.              | Wind.                        |                       | Weather.                   | Temp.                      | Dew Point                  | Visibility.           | Cloud.                |                       |                            |                                      |                                  |   | Barom. at M.S.L.      | Change in 3 hours.         | Wind.                      |                            | Weather.              | Temp.                 | Dew Point             | Visibility.           | Cloud.                |                       |                            |                                  |                            |                            | State of Ground.           | Sea.                        | TEMPERATURE.               |                              |                              | RAINFALL.                       |                                 | SUNSHINE Hrs.                   |       |      |      |
|   |   |                                |                                      |                                 | Direc.                       | Force.                |                            |                            |                            |                       | Form.                 | Amount.               |                            |                                      | Height of Base Hundreds of feet. | Direc.                                    |                       |                            | Force.                     | Form.                      |                       |                       |                       |                       | Amount.               |                       |                            | Height of Base Hundreds of feet. | Max. Day 7h-18h            | Min. Night 18h-7h          |                            |                             | Min. on Grass              | Day 7h-18h mm.               | Night 18h-7h mm.             |                                 |                                 |                                 |       |      |      |
|   |   |                                |                                      |                                 |                              |                       |                            |                            |                            |                       |                       | Low.                  | Med.                       | High.                                |                                  |   |                       |                            |                            |                            |                       |                       |                       |                       | Low.                  | Med.                  | High.                      |                                  |                            |                            |                            |                             |                            |                              |                              | Low.                            | Med.                            |                                 | High. | Low. | Med. |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down<br>Thorney Island<br>Friston ...          | 16<br>290<br>414<br>10<br>200  | 29.4<br>27.5<br>28.1<br>28.1<br>28.1 | +1.4<br>+1.4<br>+2<br>+2<br>+2  | SE<br>SE<br>SE<br>SE<br>SE   | 2<br>3<br>3<br>1<br>1 | 20<br>20<br>20<br>20<br>20 | 38<br>37<br>39<br>39<br>39 | 28<br>33<br>31<br>31<br>31 | 6<br>6<br>6<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 7<br>7<br>7<br>7<br>7 | 31<br>31<br>31<br>31<br>31 | 29.6<br>29.0<br>27.5<br>28.5<br>28.5 | +2<br>+2<br>+2<br>+2<br>+2       | SSW<br>SSW<br>SSW<br>SSW<br>SSW           | 2<br>3<br>3<br>2<br>2 | 20<br>20<br>20<br>20<br>20 | 37<br>34<br>35<br>37<br>37 | 30<br>28<br>33<br>32<br>32 | 5<br>5<br>5<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 3<br>3<br>3<br>3<br>3 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 43<br>44<br>45<br>44<br>44 | 36<br>31<br>34<br>37<br>30       | 33<br>27<br>31<br>30<br>30 | Tr<br>Tr<br>0.6<br>-<br>-  | -<br>-<br>0.8<br>-<br>-    | 0.0<br>0.0<br>0.1<br>-<br>- |                            |                              |                              |                                 |                                 |                                 |       |      |      |
| 2   | Lympne ...<br>Manston ...<br>North Weald<br>Felixstowe ...<br>Gorleston ...       | 341<br>154<br>244<br>10<br>5   | 29.4<br>29.3<br>30.0<br>29.5<br>29.6 | +2<br>+2<br>+2.4<br>+8<br>+1.4  | SE<br>-<br>S<br>SSE<br>SE    | 3<br>0<br>1<br>2<br>3 | 20<br>20<br>20<br>20<br>20 | 34<br>32<br>36<br>38<br>39 | 27<br>26<br>29<br>30<br>31 | 6<br>6<br>4<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-      | 30.0<br>29.6<br>29.8<br>29.7<br>29.2 | +2<br>+2<br>+2<br>+2<br>0        | -<br>-<br>SSE<br>SSE<br>SSE               | 0<br>0<br>1<br>2<br>2 | 20<br>20<br>20<br>20<br>20 | 33<br>34<br>33<br>33<br>37 | 29<br>28<br>28<br>29<br>29 | 6<br>5<br>5<br>5<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>5 | 8<br>5<br>5<br>5<br>5 | -<br>-<br>2<br>2<br>-      | 20<br>30<br>40<br>25<br>15       | -<br>-<br>-<br>-<br>-      | 3<br>3<br>1<br>2<br>0      | 2<br>2<br>2<br>2<br>2      | 40<br>41<br>41<br>44<br>42  | 30<br>32<br>32<br>35<br>37 | 25<br>25<br>30<br>30<br>32   | -<br>-<br>-<br>-<br>-        | -<br>-<br>-<br>-<br>-           | 8.2<br>8.1<br>4.7<br>4.4<br>4.4 |                                 |       |      |      |
| 3   | Mildenhall<br>Bircham Newton<br>Cranwell ...<br>Cranfield ...<br>Honiley ...      | 15<br>221<br>203<br>340<br>420 | 28.6<br>28.7<br>27.2<br>27.4<br>26.7 | +6<br>+6<br>+2<br>+2<br>-6      | SSE<br>S<br>SW<br>SE<br>SSE  | 3<br>3<br>1<br>1<br>3 | 20<br>20<br>20<br>20<br>20 | 37<br>36<br>37<br>35<br>38 | 31<br>31<br>32<br>32<br>38 | 6<br>6<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-      | 29.0<br>29.1<br>26.9<br>27.9<br>26.8 | +4<br>0<br>0<br>0<br>0           | SSE<br>SSE<br>SW<br>SE<br>S               | 3<br>3<br>3<br>3<br>3 | 20<br>20<br>20<br>20<br>20 | 35<br>33<br>36<br>36<br>36 | 30<br>29<br>34<br>34<br>34 | 7<br>6<br>5<br>5<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 7<br>6<br>8<br>5<br>6 | 7<br>6<br>8<br>2<br>6 | -<br>-<br>2<br>2<br>-      | 40<br>27<br>10<br>30<br>40       | -<br>-<br>-<br>-<br>-      | 0<br>0<br>1<br>1<br>1      | 2<br>2<br>2<br>2<br>2      | 42<br>39<br>40<br>41<br>42  | 34<br>33<br>33<br>35<br>34 | 28<br>31<br>32<br>30<br>33   | 0.3<br>Tr<br>1<br>1<br>-     | Tr<br>Tr<br>-<br>-<br>-         | 0.0<br>0.0<br>-<br>-<br>0.3     |                                 |       |      |      |
| 4   | Little Rissington<br>Shobden ...  | 731<br>318                     | 27.0<br>26.6                         | 0<br>-2                         | S<br>WNW                     | 4<br>6                | 20<br>20                   | 37<br>37                   | 35<br>36                   | 4<br>5                | 5<br>5                | -<br>-                | -<br>-                     | 27.3<br>26.0                         | +2<br>-2                         | S<br>SSW                                  | 2<br>2                | 20<br>20                   | 33<br>41                   | 31<br>39                   | 6<br>5                | 5<br>5                | 4<br>3                | -<br>-                | -<br>-                | 3<br>3                | 2<br>3                     | 30<br>15                         | 1<br>1                     | 2<br>1                     | 46<br>45                   | 33<br>38                    | 33<br>35                   | Tr<br>0.5                    | Tr<br>0.4                    | 0.5<br>0.0                      |                                 |                                 |       |      |      |
| 5   | Bristol ...<br>Chivenor ...<br>Yeovilton  | 209<br>191<br>50               | 26.5<br>25.5<br>26.5                 | +2<br>0<br>+6                   | SW<br>ESE<br>SE              | 3<br>2<br>3           | 20<br>20<br>20             | 45<br>45<br>42             | 42<br>40<br>40             | 6<br>6<br>6           | 5<br>5<br>5           | 2<br>2<br>2           | -<br>-                     | 26.7<br>26.7<br>26.7                 | 0<br>0<br>0                      | SE<br>SE<br>SE                            | 1<br>1<br>1           | 20<br>20<br>20             | 39<br>36<br>36             | 36<br>36<br>36             | 7<br>5<br>5           | 5<br>5<br>5           | 4<br>4<br>4           | -<br>-                | -<br>-                | 3<br>2<br>2           | 20<br>20<br>20             | 1<br>1<br>1                      | 2<br>2<br>2                | 47<br>45<br>52             | 43<br>38<br>43             | 33<br>34<br>40              | Tr<br>0.5<br>0.1           | Tr<br>0.4<br>1               | 0.5<br>0.0<br>-              |                                 |                                 |                                 |       |      |      |
| 6   | Portland Bill<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard         | 32<br>100<br>86<br>345<br>240  | 26.7<br>26.5<br>26.1<br>25.3<br>24.3 | +2<br>+2<br>-2<br>0<br>-4       | S<br>SSE<br>SSE<br>SE<br>S   | 4<br>3<br>1<br>2<br>2 | 20<br>20<br>20<br>20<br>20 | 45<br>45<br>46<br>44<br>43 | 43<br>41<br>44<br>42<br>43 | 7<br>6<br>7<br>8<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                     | 26.5<br>26.1<br>25.8<br>24.3<br>24.7 | -2<br>-2<br>-2<br>-2<br>0        | SSW<br>SSE<br>SSW<br>SE<br>ESE            | 4<br>3<br>2<br>4<br>5 | 20<br>20<br>20<br>20<br>20 | 43<br>44<br>47<br>45<br>46 | 41<br>40<br>46<br>44<br>46 | 7<br>6<br>6<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                | 8<br>8<br>8<br>8<br>8 | 5<br>6<br>6<br>6<br>6 | -<br>-                     | 15<br>20<br>10<br>3<br>10        | 1<br>1<br>1<br>1<br>1      | 3<br>4<br>3<br>4<br>4      | 50<br>48<br>50<br>48<br>54 | 47<br>43<br>45<br>43<br>38  | 33<br>34<br>35<br>33<br>34 | Tr<br>2<br>0.5<br>Tr<br>0.6  | -<br>Tr<br>0.5<br>Tr<br>0.6  | 0.3<br>0.0<br>0.5<br>0.5<br>3.6 |                                 |                                 |       |      |      |
| 7   | Scilly, St. Marys<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ... | 163<br>297<br>142<br>376<br>63 | 23.9<br>25.7<br>24.0<br>24.0<br>23.3 | -2<br>-2<br>0<br>0<br>-10       | SW<br>SE<br>SE<br>SE<br>SSE  | 3<br>2<br>2<br>2<br>1 | 20<br>20<br>20<br>20<br>20 | 49<br>44<br>47<br>47<br>41 | 49<br>44<br>47<br>47<br>39 | 7<br>6<br>7<br>7<br>6 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                     | 23.1<br>25.3<br>22.6<br>22.6<br>22.6 | 0<br>+2<br>-2<br>-2<br>-4        | SSW<br>SSE<br>SSE<br>SSE<br>SSE           | 3<br>3<br>6<br>6<br>4 | 20<br>20<br>20<br>20<br>20 | 49<br>44<br>46<br>43<br>44 | 46<br>40<br>46<br>40<br>42 | 5<br>6<br>6<br>6<br>5 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                | 7<br>7<br>8<br>8<br>8 | 7<br>7<br>7<br>7<br>7 | -<br>-                     | 15<br>20<br>18<br>20<br>23       | 1<br>1<br>1<br>1<br>1      | 3<br>3<br>3<br>4<br>3      | 50<br>49<br>47<br>45<br>50 | 47<br>41<br>40<br>37<br>35  | 33<br>39<br>40<br>26<br>35 | Tr<br>Tr<br>Tr<br>0.3<br>0.2 | -<br>Tr<br>0.1<br>0.1<br>0.2 | 0.3<br>8.7<br>8.9<br>0.2<br>0.2 |                                 |                                 |       |      |      |
| 8   | Holyhead, Valley<br>Sealand ...<br>Manchester<br>Squires Gale<br>Silloth ...      | 32<br>16<br>230<br>30<br>25    | 24.1<br>25.6<br>26.1<br>25.5<br>24.7 | -12<br>-2<br>-2<br>-2<br>-8     | E<br>SE<br>ESE<br>EN<br>S    | 2<br>1<br>3<br>2<br>0 | 20<br>20<br>20<br>20<br>20 | 37<br>35<br>32<br>32<br>29 | 35<br>33<br>31<br>31<br>29 | 7<br>7<br>7<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                     | 22.6<br>24.2<br>24.6<br>23.7<br>22.8 | -6<br>-2<br>-6<br>+8<br>-6       | SSE<br>SE<br>NESE<br>SE<br>-              | 4<br>2<br>4<br>4<br>0 | 20<br>20<br>20<br>20<br>20 | 46<br>38<br>39<br>38<br>30 | 43<br>35<br>33<br>37<br>30 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                | 8<br>8<br>8<br>9<br>0 | 8<br>8<br>8<br>9<br>2 | -<br>-                     | 0<br>10<br>26<br>0<br>0          | 1<br>1<br>1<br>0<br>3      | 3<br>4<br>4<br>4<br>4      | 51<br>43<br>44<br>44<br>43 | 34<br>32<br>31<br>31<br>27  | 28<br>23<br>24<br>24<br>18 | Tr<br>Tr<br>Tr<br>Tr<br>Tr   | -<br>Tr<br>Tr<br>Tr<br>Tr    | 6.1<br>6.1<br>6.1<br>6.1<br>6.1 |                                 |                                 |       |      |      |
| 9   | Ashbourne ...<br>Snaith ...   | 590<br>30                      | 26.5<br>27.3                         | +6<br>0                         | -<br>S                       | 0<br>2                | 20<br>20                   | 38<br>38                   | 33<br>35                   | 2<br>3                | 5<br>5                | -<br>-                | -<br>-                     | 26.4<br>26.5                         | -2<br>-4                         | SSE<br>S                                  | 2<br>3                | 20<br>20                   | 35<br>38                   | 35<br>37                   | 3<br>3                | 5<br>5                | -<br>-                | -<br>-                | -<br>-                | -<br>-                | 9<br>8                     | 9<br>8                           | -<br>-                     | 0<br>20                    | 1<br>1                     | 2<br>1                      | 44<br>43                   | 31<br>26                     | 25<br>25                     | 7<br>Tr                         | Tr<br>Tr                        | -<br>-                          |       |      |      |
| 10  | Spurn Head<br>Catterick (Sc)<br>Tynemouth   | 29<br>192<br>108               | 27.0<br>26.3<br>26.3                 | 0<br>-2<br>0                    | SSE<br>SSE<br>SW             | 4<br>2<br>2           | 20<br>20<br>20             | 40<br>37<br>38             | 39<br>37<br>37             | 6<br>7<br>7           | 5<br>5<br>5           | -<br>-                | -<br>-                     | 27.2<br>26.7<br>25.9                 | -2<br>-6<br>-4                   | SSE<br>SE<br>S                            | 6<br>6<br>3           | 20<br>20<br>20             | 38<br>37<br>39             | 34<br>37<br>35             | 6<br>6<br>4           | 5<br>5<br>5           | -<br>-                | -<br>-                | 8<br>8<br>8           | 8<br>9<br>8           | -<br>-                     | 20<br>0<br>15                    | 1<br>0<br>1                | 2<br>2<br>2                | 44<br>44<br>45             | 36<br>35<br>35              | 28<br>30<br>30             | -<br>-<br>-                  | -<br>-<br>-                  | 0.2<br>0.2<br>0.2               |                                 |                                 |       |      |      |
| 11  | Acklington<br>St. Abb's Head<br>Leuchars ...<br>Montrose ...<br>Abbotsinch        | 95<br>280<br>31<br>22<br>19    | 26.0<br>24.8<br>23.3<br>24.1<br>23.4 | -4<br>0<br>-10<br>-10<br>-8     | -<br>S<br>S<br>S<br>ENE      | 0<br>3<br>0<br>3<br>2 | 20<br>20<br>20<br>20<br>20 | 37<br>34<br>34<br>37<br>34 | 36<br>34<br>33<br>34<br>30 | 5<br>6<br>5<br>5<br>4 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                     | 24.5<br>22.4<br>21.7<br>22.2<br>20.2 | -6<br>-2<br>-10<br>-10<br>-14    | S<br>S<br>S<br>S<br>ESE                   | 4<br>3<br>3<br>3<br>2 | 20<br>20<br>20<br>20<br>20 | 37<br>32<br>35<br>38<br>37 | 36<br>31<br>36<br>35<br>35 | 4<br>5<br>5<br>6<br>4 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                | 8<br>3<br>3<br>4<br>5 | 8<br>3<br>3<br>3<br>4 | -<br>-                     | 15<br>40<br>50<br>25<br>20       | 1<br>2<br>3<br>0<br>72     | 2<br>2<br>3<br>2<br>3      | 45<br>44<br>50<br>49<br>49 | 32<br>31<br>33<br>35<br>33  | 28<br>20<br>29<br>20<br>20 | Tr<br>Tr<br>Tr<br>Tr<br>Tr   | -<br>Tr<br>Tr<br>Tr<br>Tr    | -<br>8.3<br>-<br>-<br>4.4       |                                 |                                 |       |      |      |
| 12  | Prestwick ...<br>West Freugh<br>Eskdalemuir<br>Jurby, I. of Man<br>Machrihanish   | 30<br>53<br>794<br>82<br>83    | 23.8<br>22.9<br>24.0<br>21.4<br>21.4 | -4<br>-10<br>-8<br>-18<br>-18   | SE<br>SSE<br>SE<br>SE<br>ENE | 3<br>4<br>3<br>3<br>2 | 20<br>20<br>20<br>20<br>20 | 37<br>43<br>41<br>41<br>41 | 32<br>41<br>41<br>38<br>36 | 6<br>4<br>4<br>5<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                     | 20.5<br>20.4<br>23.2<br>22.0<br>19.2 | -16<br>-18<br>-10<br>-10<br>-12  | SE<br>SSE<br>-<br>SSE<br>E                | 3<br>4<br>1<br>4<br>3 | 20<br>20<br>20<br>20<br>20 | 39<br>43<br>27<br>43<br>44 | 35<br>43<br>26<br>39<br>39 | 6<br>6<br>5<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 3<br>7<br>-<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                | 5<br>8<br>1<br>3<br>4      | 5<br>8<br>5<br>5<br>4            | -<br>-                     | 50<br>8<br>5<br>16<br>15   | 1<br>0<br>3<br>0<br>25     | 2<br>2<br>2<br>2<br>2       | 49<br>47<br>45<br>46<br>46 | 33<br>33<br>25<br>38<br>39   | 29<br>35<br>19<br>31<br>38   | -<br>-<br>-<br>-<br>-           | -<br>-<br>-<br>-<br>-           | -<br>6.3<br>-<br>-<br>-         |       |      |      |
| 13  | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath<br>Dalwhinnie                | 44<br>74<br>12<br>367<br>176   | 18.1<br>21.6<br>14.5<br>16.2<br>17.6 | -14<br>-14<br>-14<br>-18<br>-14 | S<br>NW<br>S<br>SW<br>S      | 7<br>1<br>1<br>2<br>2 | 20<br>20<br>20<br>20<br>20 | 44<br>39<br>43<br>41<br>33 | 39<br>36<br>40<br>38<br>35 | 8<br>8<br>7<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 7<br>7<br>7<br>7<br>7 | 1<br>2<br>2<br>2<br>2      | 18.7<br>10.3<br>12.2<br>17.0         | -12<br>-10<br>-16<br>-12         | SE<br>SSE<br>S<br>SE<br>S                 | 7<br>8<br>2<br>1<br>4 | 20<br>20<br>20<br>20<br>20 | 44<br>42<br>45<br>42<br>37 | 41<br>37<br>41<br>32<br>30 | 6<br>6<br>7<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 2<br>2<br>2<br>2<br>2 | 7<br>7<br>7<br>7<br>7 | -<br>-                | -<br>-                | 7<br>7<br>7<br>7<br>7      | 7<br>7<br>7<br>7<br>7            | -<br>-                     | 20<br>20<br>15<br>25<br>25 | 0<br>1<br>0<br>0<br>0      | 6<br>2<br>3<br>3<br>3       | 46<br>44<br>45<br>43<br>42 | 42<br>35<br>33<br>32<br>31   | 41<br>38<br>38<br>38<br>31   | 0.1<br>x<br>x<br>x<br>x         | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 6.7<br>4.2<br>7.2<br>7.4<br>7.5 |       |      |      |
| 14  | Aberdeen ...<br>Fraserburgh<br>Atness ...<br>Wick ...<br>Hatston ...              | 79<br>77<br>63<br>114<br>45    | 22.7<br>22.6<br>19.2<br>19.1<br>18.6 | -10<br>-8<br>-12<br>-20<br>-14  | SW<br>SE<br>SSW<br>SE<br>SSE | 4<br>6<br>4<br>4<br>5 | 20<br>20<br>20<br>20<br>20 | 36<br>38<br>41<br>41<br>41 | 33<br>33<br>33<br>33<br>33 | 6<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | -<br>-                | -<br>-                     | 20.7<br>20.0<br>15.7<br>14.8         | -10<br>-6<br>-14<br>-20          | SW<br>SW<br>SSW<br>SSW<br>S               | 4<br>5<br>4<br>7<br>7 | 20<br>20<br>20<br>20<br>20 | 40<br>40<br>42<br>40<br>40 | 35<br>36<br>34<br>34<br>39 | 6<br>6<br>7<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 3<br>3<br>3<br>3<br>3 | 7<br>7<br>7<br>7<br>7 | -<br>-                | -<br>-                | 8<br>8<br>8<br>8<br>8      | 7<br>7<br>7<br>7<br>7            | -<br>-                     | 18<br>20<br>30<br>30<br>30 | 1<br>1<br>1<br>1<br>1      | 4<br>2<br>2<br>2<br>2       | 47<br>47<br>49<br>49<br>49 | 41<br>36<br>37<br>37<br>37   | 36<br>33<br>28<br>28<br>28   | -<br>Tr<br>Tr<br>Tr<br>Tr       | -<br>Tr<br>Tr<br>Tr<br>Tr       | 6.5<br>6.5<br>6.5<br>6.5<br>6.5 |       |      |      |
| 15  | Sumburgh ...<br>Sullom Voe<br>Blackod Point<br>Malin Head<br>Aldergrove           | 15<br>12<br>18<br>84<br>294</  |                                      |                                 |                              |                       |                            |                            |                            |                       |                       |                       |                            |                                      |                                  |   |                       |                            |                            |                            |                       |                       |                       |                       |                       |                       |                            |                                  |                            |                            |                            |                             |                            |                              |                              |                                 |                                 |                                 |       |      |      |



No. 30.036.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.





7h Wednesday 16th February, 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of  
 Day 7h - 18h Kew and Croydon, 9h - 18h Kensington  
 9h - 24h other stations except for rainfall which is 9h - 18h

| Stations      | Weather |           |       | Temperature |       |              | Rainfall |       | Sunshine to sunset hrs | Humidity  |        |
|---------------|---------|-----------|-------|-------------|-------|--------------|----------|-------|------------------------|-----------|--------|
|               | Morning | Afternoon | Night | Day         | Night | Min on grass | Day      | Night |                        | 15h %     | 9h %   |
|               |         |           |       | °F          | °F    | °F           | mm       | mm    |                        | Yesterday | To-day |
| Kew           | cbccz   | bzobcnw   | worm  | 43          | 40    | 28           | -        | 0.5   | 5.3                    | *         | *      |
| Croydon       | bz      | bz        | bcnz  | 53          | 40    | 27           | 0.6      | -     | 3.9                    | *         | *      |
| Greenwich     | cb      | b         | berr  | 46          | 35    | 28           | -        | 1     | 5.7                    | 62        | 91     |
| Westminster   | .       | .         | .     | 46          | 38    | 32           | -        | 1     |                        | 69        | 94     |
| Regent's Park | .       | .         | .     | 45          | 37    | 34           | -        | 2     |                        | 68        | 87     |
| Camden Square | c       | c         | .     | 45          | 37    | 31           | -        | 2     |                        | .         | 91     |
| Kensington    | bc      | bc        | .     | 45          | 37    | 31           | -        | 2     |                        | 73        | 93     |
| Hampstead     | cbf     | or        | or    | 43          | 34    | 29           | -        | 2     |                        | 93        | .      |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
 Kew 24 hours ended 7h. Max. 0.3 Time 17.18 Min. 0.1 Time 0.7h 15th 16th.

**STATION MODEL**

- High Cloud
- Medium cloud
- Temperature °F
- Present weather
- Visibility
- Dew Point °F
- Low cloud
- Amount of Low cloud
- Total Amount of cloud
- Wind
- Barometer mb.
- Bar. change in past 3 hours in mbs.
- Weather in past hour
- Past weather
- Height of Low cloud { Code figure (one figure) or hundreds of feet (two figures) }

5°E Scale 1: 5,000,000





# GENERAL INFERENCE

A trough from Northeast England to the Western Channel will move slowly east at first probably becoming stationary near coast of East Anglia. An anticyclone to the southwest of the country is extending east-north-east or northeast. There will be a rather prolonged period of rain in East and Southeast England with some rainfall in the East and South Midland at first. Some showers will occur in our West and North coastal areas at first, but otherwise it will be fair to fine elsewhere with decreasing cloud amounts. Mainly rather cold with some ground frost in the North and locally in the West to-night.

# FURTHER OUTLOOK

Cloudy in Southeast and probably South later. Fair or fine elsewhere; rather cold.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Wednesday 16th February  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.

Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

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

**WIND.** Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

**TEMPERATURE** is given in degrees F.

**WEATHER SYMBOLS:** — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded.

— Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm. — Slight haze. —

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.

**FRONTS** or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—

— Warm Front on the Surface  
— Warm Front above the ground  
— Cold Front on the surface  
— Cold Front above the ground

— Occluded Front (or Occlusion)  
— Warm Occlusion  
— Cold Occlusion

— Lines of Frontogenesis  
Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)

**NOTE.**—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Wednesday 16th February 1944

No. 30030

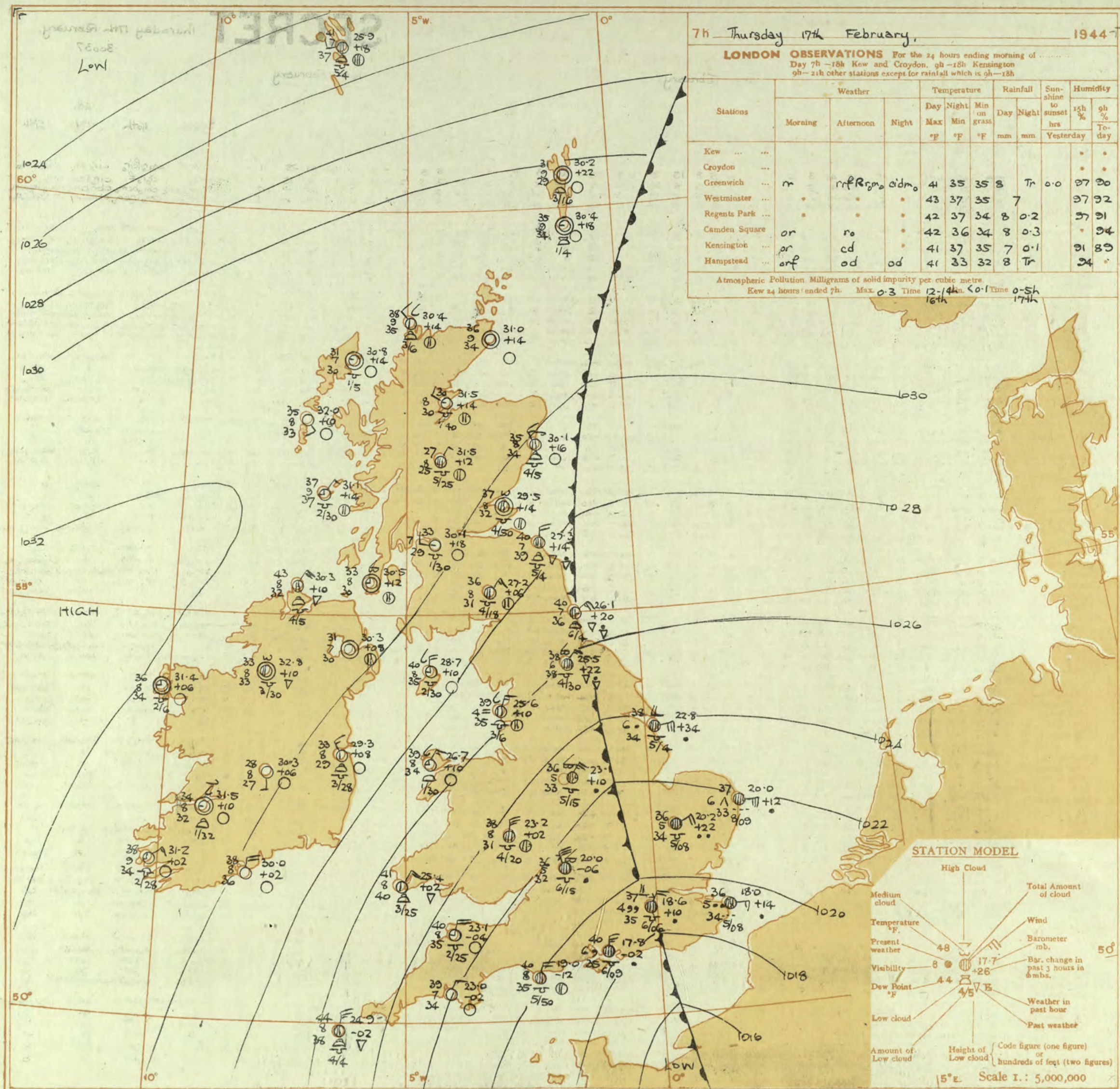
| OBSERVATIONS at 1hr. G.M.T. 16th February |                   |                              |                  |                    |        |        |          |       |           |             |        |         |      |       |                                  | OBSERVATIONS at 7hr. G.M.T. 16th February |                  |                    |        |       |          |       |           |             |         |      |       |                                  |                 |                   |                  | PAST 24 HOURS |               |                |                  |           |      |                 |       |      |      |      |      |
|---|-------------------|------------------------------|------------------|--------------------|--------|--------|----------|-------|-----------|-------------|--------|---------|------|-------|----------------------------------|---|------------------|--------------------|--------|-------|----------|-------|-----------|-------------|---------|------|-------|----------------------------------|-----------------|-------------------|------------------|---------------|---------------|----------------|------------------|-----------|------|-----------------|-------|------|------|------|------|
| District.                                 | STATIONS.         | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind.  |        | Weather. | Temp. | Dew Point | Visibility. | Cloud. |         |      |       |                                  |   | Barom. at M.S.L. | Change in 3 hours. | Wind.  |       | Weather. | Temp. | Dew Point | Visibility. | Cloud.  |      |       |                                  |                 |                   | State of Ground. | Sea.          | TEMPERATURE.  |                |                  | RAINFALL. |      | Sun- shine Hrs. |       |      |      |      |      |
|   |                   |                              |                  |                    | Direc. | Force. |          |       |           |             | Form.  | Amount. |      |       | Height of Base Hundreds of feet. | Direc.                                    |                  |                    | Force. | Form. |          |       |           |             | Amount. |      |       | Height of Base Hundreds of feet. | Max. Day 7h-18h | Min. Night 18h-7h |                  |               | Min. on Grass | Day 7h-18h mm. | Night 18h-7h mm. |           |      |                 |       |      |      |      |      |
|   |                   |                              |                  |                    |        |        |          |       |           |             |        | Low.    | Med. | High. |                                  |   |                  |                    |        |       |          |       |           |             | Low.    | Med. | High. |                                  |                 |                   |                  |               |               |                |                  | Low.      | Med. |                 | High. |      |      |      |      |
|   |                   |                              | mb.              | (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   | Kew ...           | 16                           |                  | *                  | *      | *      | *        | 37    | *         | *           | *      | *       | *    | *     | 20.4                             | -18                                       | SW               | 2                  | rr     | 40    | 38       | 6     | 6         | 2           | 2       | 2    | 2     | 2                                | 2               | 43                | 40               | 28            | -             | 0.5            | 5.3              |           |      |                 |       |      |      |      |      |
|   | Croydon ...       | 290                          | 24.5             | -20                | SW     | 3      | 4        | 20    | 37        | 30          | 5      | 5       | 5    | 5     | 20.2                             | -28                                       | SW               | 4                  | rr     | 40    | 38       | 6     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 43                | 40               | 27            | 0.6           | -              | 3.3              |           |      |                 |       |      |      |      |      |
|   | Boscombe Down     | 414                          | 23.8             | -17                | SE     | 4      | 4        | 0/r   | 39        | 36          | 6      | 5       | 5    | 5     | 19.1                             | -22                                       | S                | 4                  | rr     | 43    | 43       | 4     | 4         | 2           | 2       | 2    | 2     | 2                                | 2               | 43                | 37               | 37            | -             | 5              | 3.3              |           |      |                 |       |      |      |      |      |
|   | Thorney Island    | 10                           | 24.7             | -16                | S      | 3      | 3        | 20    | 42        | 37          | 6      | 5       | 5    | 5     | 20.4                             | -18                                       | S                | 4                  | rr     | 43    | 41       | 5     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 42                | 37               | 35            | -             | 3              | 3.3              |           |      |                 |       |      |      |      |      |
|   | Friston ...       | 200                          |                  |                    |        |        |          |       |           |             |        |         |      |       |                                  |   |                  |                    |        |       |          |       |           |             |         |      |       |                                  |                 |                   |                  |               |               |                |                  |           |      |                 |       |      |      |      |      |
| 2   | Lympe ...         | 341                          | 26.3             | -10                | SE     | 3      | 3        | 20    | 34        | 31          | 6      | 5       | 5    | 5     | 22.9                             | -14                                       | S                | 4                  | 20     | 37    | 35       | 5     | 5         | 7           | 7       | 7    | 7     | 7                                | 7               | 41                | 31               | 22            | -             | -              | 1.4              |           |      |                 |       |      |      |      |      |
|   | Manston ...       | 154                          | 26.1             | -8                 | SSW    | 2      | 2        | b     | 32        | 29          | 7      | 5       | 5    | 5     | 23.0                             | -10                                       | S                | 4                  | 20     | 36    | 33       | 6     | 5         | 7           | 7       | 7    | 7     | 7                                | 7               | 41                | 30               | 26            | -             | -              | 2.6              |           |      |                 |       |      |      |      |      |
|   | North Weald       | 244                          | 25.3             | -10                | SSW    | 1      | 1        | m     | 34        | 30          | 4      | 5       | 5    | 5     | 21.2                             | -22                                       | SSW              | 4                  | 20     | 37    | 33       | 6     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 44                | 31               | 24            | -             | -              | 2.6              |           |      |                 |       |      |      |      |      |
|   | Felixstowe ...    | 10                           | 26.6             | -10                | S      | 3      | 3        | 6     | 37        | 32          | 6      | 5       | 5    | 5     | 21.8                             | -16                                       | SSW              | 4                  | 20     | 39    | 35       | 6     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 43                | 35               | 30            | -             | -              | 3.4              |           |      |                 |       |      |      |      |      |
|   | Gorleston ...     | 5                            | 25.7             | -10                | S      | 3      | 3        | b-bc  | 35        | 29          | 7      | 2       | 5    | 5     | 22.7                             | -14                                       | S                | 4                  | c      | 38    | 34       | 7     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 42                | 34               | 28            | -             | -              | 4.4              |           |      |                 |       |      |      |      |      |
| 3   | Mildenhall        | 15                           | 24.0             | -14                | SE     | 4      | 4        | c-bc  | 36        | 30          | 8      | 5       | 5    | 5     | 19.9                             | -16                                       | SE               | 4                  | rr     | 37    | 33       | 6     | 5         | 2           | 2       | 2    | 2     | 2                                | 2               | 43                | 34               | 26            | -             | -              | 4.8              |           |      |                 |       |      |      |      |      |
|   | Bircham Newton    | 221                          | 23.8             | -14                | S      | 3      | 3        | 20    | 34        | 30          | 6      | 5       | 5    | 5     | 19.9                             | -18                                       | S                | 4                  | rr     | 35    | 33       | 6     | 5         | 2           | 2       | 2    | 2     | 2                                | 2               | 42                | 32               | -             | -             | 0.1            | 2.9              |           |      |                 |       |      |      |      |      |
|   | Cranwell ...      | 203                          | 21.6             | -16                | SSW    | 4      | 4        | 20    | 37        | 37          | 6      | 5       | 5    | 5     | 18.6                             | -10                                       | SW               | 2                  | rr     | 38    | 38       | 4     | 5         | 2           | 2       | 2    | 2     | 2                                | 2               | 45                | 36               | 34            | -             | 4              | 2.9              |           |      |                 |       |      |      |      |      |
|   | Cranfield ...     | 340                          | 23.7             | -17                | SSW    | 2      | 2        | c/r   | 37        | 37          | 5      | 5       | 5    | 5     | 19.3                             | -36                                       | SSW              | 3                  | rr     | 38    | 38       | 5     | 6         | 2           | 2       | 2    | 2     | 2                                | 2               | 45                | 36               | 35            | -             | 3              | 2.9              |           |      |                 |       |      |      |      |      |
|   | Honiley ...       | 420                          | 21.6             | -14                | SSW    | 4      | 4        | rr    | 37        | 37          | 5      | 5       | 5    | 5     | 18.8                             | -6  | -                | 0                  | rr     | 39    | 39       | 4     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 45                | 36               | 36            | -             | 10             | 2.9              |           |      |                 |       |      |      |      |      |
| 4   | Little Rissington | 731                          | 22.6             | -12                | SSW    | 5      | 5        | rr    | 36        | 35          | 4      | 6       | 2    | 5     | 17.7                             | -22                                       | S                | 4                  | rr     | 39    | 39       | 1     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 47                | 35               | -             | -             | 10             | 2.8              |           |      |                 |       |      |      |      |      |
|   | Shobden ...       | 318                          | 20.4             | -16                | SW     | 4      | 4        | 20    | 42        | 40          | 5      | 5       | 5    | 5     | 19.3                             | -16                                       | SW               | 3                  | rr     | 43    | 40       | 7     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 47                | 41               | 39            | -             | 5              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Bristol ...       | 209                          | 21.5             | -18                | SW     | 3      | 3        | d-bc  | 42        | 41          | 6      | 5       | 5    | 5     | 17.5                             | -14                                       | SW               | 3                  | rr     | 47    | 46       | 4     | 6         | 2           | 2       | 2    | 2     | 2                                | 2               | 46                | 40               | 39            | -             | 5              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Chivenor ...      | 191                          | 19.6             | -18                | SW     | 3      | 3        | rr    | 49        | 47          | 5      | 5       | 5    | 5     | 19.7                             | -18                                       | NNW              | 5                  | c      | 46    | 41       | 7     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 49                | 45               | 44            | -             | 1              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Yeovilton         | 50                           | 22.5             | -12                | SE     | 3      | 3        | d-bc  | 43        | 43          | 5      | 5       | 5    | 5     | 17.4                             | -20                                       | SW               | 3                  | rr     | 48    | 48       | 5     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 47                | 48               | 40            | -             | 8              | 2.8              |           |      |                 |       |      |      |      |      |
| 5   | Portland Bill     | 32                           | 22.5             | -4                 | S      | 4      | 4        | 0     | 42        | 40          | 6      | 5       | 5    | 5     | 17.8                             | -22                                       | S                | 4                  | rr     | 47    | 45       | 6     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 47                | 40               | -             | -             | 6              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Exeter ...        | 100                          | 21.5             | -14                | S      | 4      | 4        | rr    | 47        | 47          | 5      | 5       | 5    | 5     | 18.5                             | -16                                       | NW               | 4                  | c/r    | 46    | 44       | 7     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 49                | 43               | 42            | -             | 7              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Plymouth ...      | 86                           | 21.4             | -12                | SSW    | 4      | 4        | 20    | 43        | 43          | 4      | 5       | 5    | 5     | 19.5                             | -16                                       | NW               | 4                  | c      | 45    | 45       | 7     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 49                | 45               | 44            | -             | 1              | 2.8              |           |      |                 |       |      |      |      |      |
|   | St. Eval ...      | 345                          | 20.4             | -10                | S      | 4      | 4        | ++    | 49        | 49          | 4      | 5       | 5    | 5     | 20.4                             | -16                                       | NW               | 5                  | 20     | 45    | 41       | 6     | 5         | 7           | 7       | 7    | 7     | 7                                | 7               | 50                | 40               | 41            | -             | 5              | 2.8              |           |      |                 |       |      |      |      |      |
|   | The Lizard        | 240                          | 20.9             | -12                | SSW    | 6      | 6        | d-r   | 49        | 49          | 3      | 5       | 5    | 5     | 20.9                             | -12                                       | SSW              | 6                  | d-r    | 49    | 49       | 3     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 50                | 40               | 41            | -             | 5              | 2.8              |           |      |                 |       |      |      |      |      |
| 6   | Scilly, St. Marys | 163                          | 21.3             | 0                  | NW     | 4      | 4        | rr    | 49        | 49          | 5      | 5       | 5    | 5     | 22.5                             | -14                                       | NW               | 6                  | c      | 46    | 42       | 8     | 8         | 7           | 7       | 7    | 7     | 7                                | 7               | 52                | 46               | -             | -             | 2              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Fairwood ...      | 297                          | 19.5             | -16                | SSW    | 4      | 4        | d-bc  | 46        | 46          | 3      | 5       | 5    | 5     | 20.8                             | -16                                       | N                | 5                  | c-bc   | 44    | 42       | 8     | 8         | 7           | 7       | 7    | 7     | 7                                | 7               | 52                | 46               | -             | -             | 2              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Pembroke ...      | 142                          | 18.8             | -6                 | NW     | 4      | 4        | rr    | 46        | 46          | 6      | 5       | 5    | 5     | 20.8                             | -16                                       | N                | 5                  | c      | 43    | 40       | 7     | 2         | 5           | 5       | 5    | 5     | 5                                | 5               | 52                | 46               | -             | -             | 2              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Aberporth ...     | 376                          | 18.8             | -6                 | NW     | 4      | 4        | rr    | 46        | 46          | 6      | 5       | 5    | 5     | 20.8                             | -16                                       | N                | 5                  | c      | 43    | 40       | 7     | 2         | 5           | 5       | 5    | 5     | 5                                | 5               | 52                | 46               | -             | -             | 2              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Penrhos ...       | 63                           | 18.2             | 0                  | SW     | 4      | 4        | d-r   | 45        | 44          | 5      | 5       | 5    | 5     | 21.0                             | -18                                       | N                | 3                  | b-bc   | 43    | 41       | 7     | 2         | 4           | 3       | 3    | 3     | 3                                | 3               | 47                | 42               | 36            | 0.6           | 5              | 2.8              |           |      |                 |       |      |      |      |      |
| 7   | Holyhead, Valley  | 32                           | 19.5             | -18                | NNW    | 3      | 3        | c/r   | 45        | 44          | 7      | 5       | 5    | 5     | 21.4                             | -14                                       | NNW              | 2                  | b-bc   | 43    | 39       | 7     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 48                | 42               | 39            | 0.1           | 7              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Sealand ...       | 16                           | 18.3             | -10                | SW     | 3      | 3        | rr    | 42        | 40          | 4      | 5       | 5    | 5     | 19.5                             | -10                                       | NNW              | 3                  | 20     | 41    | 33       | 6     | 5         | 3           | 2       | 2    | 2     | 2                                | 2               | 48                | 41               | 38            | -             | 3              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Manchester        | 230                          | 18.9             | -12                | S      | 5      | 5        | rr    | 40        | 39          | 5      | 5       | 5    | 5     | 18.9                             | -14                                       | NNW              | 2                  | m      | 41    | 41       | 4     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 45                | 39               | 39            | -             | 3              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Squires Gate      | 30                           | 17.5             | -8                 | S      | 4      | 4        | d-bc  | 42        | 40          | 6      | 5       | 5    | 5     | 19.5                             | -16                                       | NNW              | 2                  | 20     | 43    | 39       | 6     | 5         | 7           | 7       | 7    | 7     | 7                                | 7               | 46                | 37               | 37            | -             | 1              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Silloth ...       | 25                           | 17.0             | -16                | N      | 3      | 3        | c     | 44        | 42          | 7      | 5       | 5    | 5     | 19.5                             | -14                                       | N                | 3                  | b      | 40    | 36       | 7     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 48                | 38               | 30            | 0.2           | 1              | 2.8              |           |      |                 |       |      |      |      |      |
| 8   | Ashbourne ...     | 590                          | 21.2             | -14                | SE     | 3      | 3        | rr    | 36        | 35          | 4      | 5       | 5    | 5     | 19.2                             | -2  | SSW              | 1                  | rr     | 37    | 37       | 2     | 5         | 5           | 5       | 5    | 5     | 5                                | 5               | 44                | 36               | 35            | -             | 7              | 2.8              |           |      |                 |       |      |      |      |      |
|   | Snaith ...        | 30                           | 20.5             | -10                | SSW    | 4      | 4        | rr    | 39        | 37          | 6      | 5       | 5    | 5     | 18.9                             | -2  | S                | 2                  | rr     | 39    | 39       |       |           |             |         |      |       |                                  |                 |                   |                  |               |               |                |                  |           |      |                 |       |      |      |      |      |



No. 30037.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.







# GENERAL INFERENCE

A ridge of high pressure is developing across Scotland, and a weak trough of low pressure is moving southwest across England. Weather will be mainly fair and rather cold in Scotland and Ireland, with fairly general frost tonight but there will be a few showers at first in South Scotland. Over England and Wales weather will be mainly cloudy and cold, with sporadic outbreaks of rain, sleet and snow, more especially in the East.

# FURTHER OUTLOOK

Little change indicated.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Thursday 17th February  
1944.

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

### EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.  
**TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded. — Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Δ Hail.  
Fog. — Mist. — Thunder. T Thunderstorm. T. Slight haze. —  
The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.  
**FRONTS** or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—  
— Warm Front on the surface  
— Warm Front above the ground  
— Cold Front on the surface  
— Cold Front above the ground  
NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON

Thursday 17th February, 1944

No. 30037.319. 6191

| OBSERVATIONS at 7hr. G.M.T. 17th February. |           |                              |               |                    |        |        |          |       |            |             |        |      |       |         |    |    | OBSERVATIONS at 7hr. G.M.T. 17th February. |                    |                                  |        |          |       |            |             |        |       |      |       |         |    |                  |      |                                  | PAST 24 HOURS.   |                    |                |                  |                 |                    |    |      |      |       |        |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    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| District.                                  | STATIONS. | Height above M.S.L. in feet. | Barom. M.S.L. | Change in 3 hours. | Wind.  |        | Weather. | Temp. | Dew Point. | Visibility. | Cloud. |      |       |         |    |    | Barom. at M.S.L.                           | Change in 3 hours. | Wind.                            |        | Weather. | Temp. | Dew Point. | Visibility. | Cloud. |       |      |       |         |    | State of Ground. | Sea. | TEMPERATURE.                     |                  |                    | RAINFALL.      |                  | Sun- shine Hrs. |                    |    |      |      |       |        |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 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|  |           |                              |               |                    | Direc. | Force. |          |       |            |             | Form.  |      |       | Amount. |    |    |  |                    | Height of Base Hundreds of feet. | Direc. |          |       |            |             | Force. | Form. |      |       | Amount. |    |                  |      | Height of Base Hundreds of feet. | Max. Day 7h-12h. | Min. Night 12h-7h. | Min. on Grass. | Day 24-18h (mm). |                 | Night 18h-7h (mm). |    |      |      |       |        |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|  |           |                              |               |                    |        |        |          |       |            |             | Low.   | Med. | High. | Total.  | A. | B. |  |                    |                                  |        |          |       |            |             |        | Low.  | Med. | High. | Total.  | A. |                  |      |                                  |                  |                    |                |                  |                 |                    | B. | Low. | Med. | High. | Total. | A. | B. |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|  |           |                              |               |                    |        |        |          |       |            |             |        |      |       |         |    |    |  |                    |                                  |        |          |       |            |             |        |       |      |       |         |    |                  |      |                                  |                  |                    |                |                  |                 |                    |    |      |      |       |        |    |    | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 | 0-9 |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                    |                   |                                       |                               |
|-----------|--------------------|-------------------|---------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{10}$ | 4 = $\frac{1}{2}$ | 6 = $\frac{3}{10}$                    | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{4}$  | 5 = $\frac{3}{4}$ | 7 = More than 9 but<br>with openings. | 9 = Sky obscured by fog, etc. |

Columns 13, 14, 15, 16, 29, 30, 31, 32.  
A=Lowest cloud present.  
B=Next lowest cloud.

\* Information not usually received.  
† oth. Observations from Dyce.  
§ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

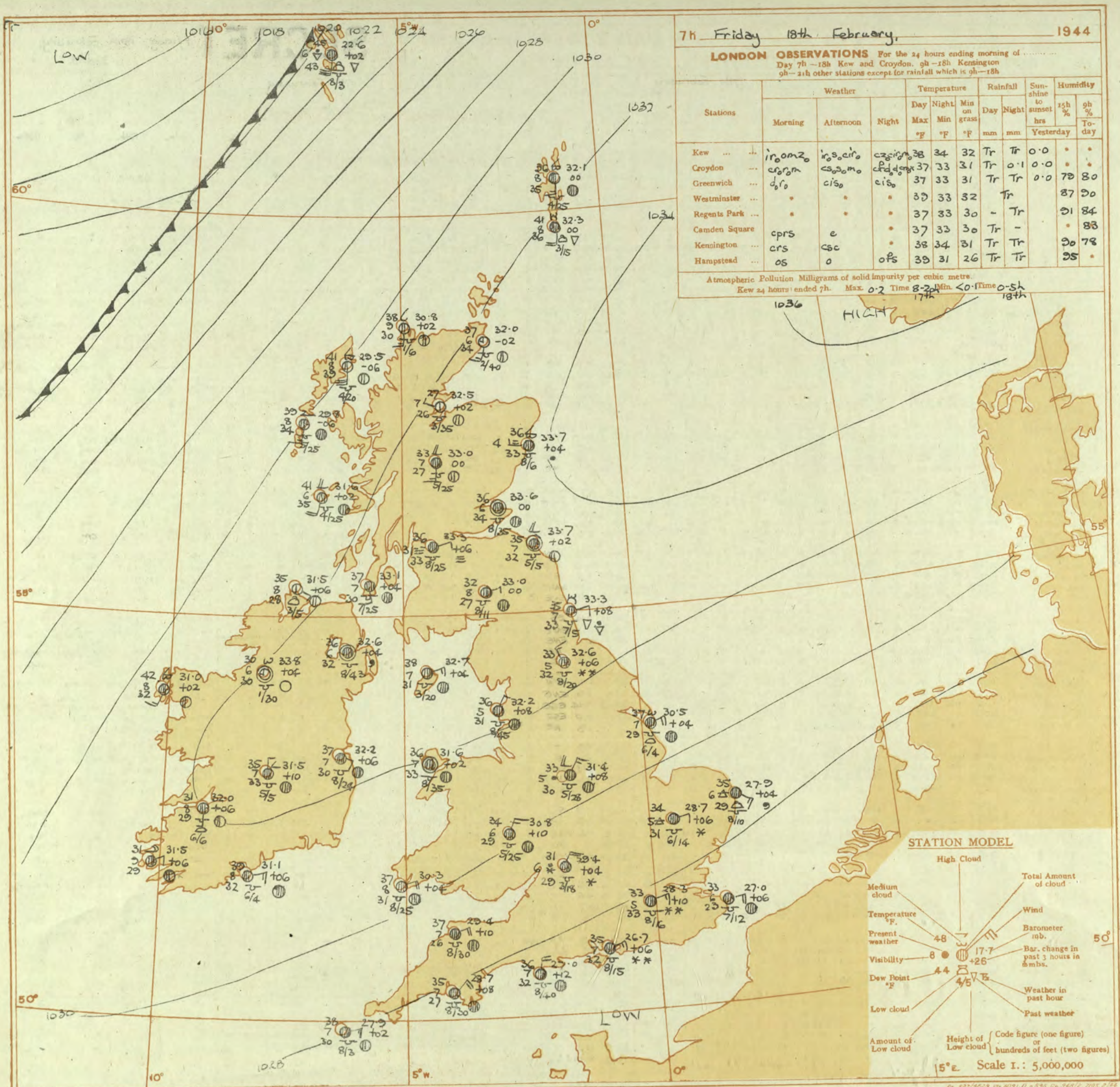
SECRET

Friday 18th February, 1944

No. 30038.

| OBSERVATIONS at 13h. G.M.T. 17th February |   |                                      |                                 |                                  |                       |                            |                            |                            |                       |                       |                       |                       |                       |                       |   |                                 | OBSERVATIONS at 18h. G.M.T. 17th February |                       |                            |                            |                            |                             |                       |                       |                       |                            |                           |                            |   |   |   |   |   | PAST 24 HOURS   |                   |                  |                   |                  |                  |
|---|---|--------------------------------------|---------------------------------|----------------------------------|-----------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|---------------------------------|---|-----------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------|-----------------------|-----------------------|----------------------------|---------------------------|----------------------------|---|---|---|---|---|---|-------------------|------------------|-------------------|------------------|------------------|
| DISTRICT.                                 | STATIONS.<br>(For heights see p. 4.)  | Barom.<br>at<br>M.S.L.<br>(1)        | Change in<br>3 hours.<br>(2)    | Wind.                            |                       | Weather.                   | Temp.<br>(°F.)<br>(5)      | Dew Point<br>(°F.)<br>(7)  | Visibility.<br>(8)    | Cloud.                |                       |                       |                       |                       | Height of<br>Base<br>Hundreds of feet.<br>(15) (16) | Barom.<br>at<br>M.S.L.<br>(17)  | Change in<br>3 hours.<br>(18)             | Wind.                 |                            | Weather.                   | Temp.<br>(°F.)<br>(21)     | Dew Point.<br>(°F.)<br>(23) | Visibility.<br>(24)   | Cloud.                |                       |                            |                           |                            | Height of<br>Base<br>Hundreds of feet.<br>(31) (32)           | State of<br>Ground.<br>(33)                                   | Sea.<br>0-9<br>(34)   | WEATHER.  |   |   |                   |                  |                   |                  |                  |
|   |   |                                      |                                 | Direc.                           | Force.                |                            |                            |                            |                       | Low.                  | Med.                  | High.                 | Total.                | A.<br>0-9<br>(12)     |   |                                 |   | B.<br>0-9<br>(13)     | C.<br>0-9<br>(14)          |                            |                            |                             |                       | Direc.                | Force.                | Low.                       | Med.                      | High.                      |   |   |   | Total.  | A.<br>0-9<br>(28)   | B.<br>0-9<br>(29)   | C.<br>0-9<br>(30) | 7h.-13h.<br>17th | 13h.-18h.<br>17th | 18h.-1st<br>18th | 1st.-7h.<br>18th |
|   |   |                                      |                                 |                                  |                       |                            |                            |                            |                       |                       |                       |                       |                       |                       |   |                                 |   |                       |                            |                            |                            |                             |                       |                       |                       |                            |                           |                            |   |   |   |   |   |   |                   |                  |                   |                  |                  |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                | 23.4<br>23.5<br>23.0<br>21.6         | +16<br>+18<br>+16<br>+18        | NE'E<br>NE<br>NE'E<br>ENE        | 4<br>4<br>4<br>3      | 10<br>10<br>10<br>10       | 37<br>35<br>33<br>38       | 30<br>34<br>33<br>32       | 5<br>5<br>5<br>5      | 1<br>1<br>1<br>1      | 8<br>8<br>8<br>8      | 6<br>6<br>6<br>6      | 8<br>8<br>8<br>8      | 11<br>15<br>15<br>15  | 26.1<br>26.0<br>25.9<br>23.5                        | +16<br>+18<br>+22<br>+18        | NE<br>ENE<br>NE'E<br>NE                   | 4<br>3<br>5<br>4      | cl<br>st<br>2<br>2         | 35<br>34<br>34<br>36       | 28<br>31<br>30<br>27       | 5<br>5<br>5<br>5            | 1<br>1<br>1<br>1      | 8<br>8<br>8<br>8      | 6<br>4<br>5<br>5      | 8<br>8<br>8<br>8           | 13<br>8<br>10<br>7        | 15<br>15<br>15<br>25       | 1<br>1<br>1<br>1  | 4<br>4<br>4<br>4  | ir, om, z<br>cr, om, z<br>cr, om, z<br>cm, ir, om, z          | ir, om, z<br>cr, om, z<br>cr, om, z<br>cm, ir, om, z          | cr, om, z<br>cr, om, z<br>cr, om, z<br>cm, ir, om, z          | cr, om, z<br>cr, om, z<br>cr, om, z<br>cm, ir, om, z          |                   |                  |                   |                  |                  |
| 2   | Lympe ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                  | 22.3<br>22.8<br>23.6<br>24.2<br>24.8 | +16<br>+18<br>+20<br>+20<br>+16 | NE<br>ENE<br>NNE<br>NE'E<br>NE'E | 4<br>4<br>5<br>5<br>4 | 15<br>15<br>15<br>15<br>15 | 33<br>38<br>28<br>35<br>35 | 31<br>28<br>31<br>29<br>31 | 4<br>5<br>5<br>5<br>6 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 24.2<br>24.3<br>25.6<br>26.0<br>26.2                | +12<br>+22<br>+12<br>+12<br>+6  | NNE<br>NE'E<br>NNW<br>NNE<br>NE'E         | 4<br>5<br>3<br>4<br>5 | z<br>c/s<br>c/s<br>z<br>sh | 33<br>35<br>33<br>36<br>36 | 30<br>29<br>30<br>26<br>30 | 5<br>5<br>4<br>5<br>6       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 6<br>4<br>5<br>8<br>6 | 8<br>8<br>8<br>8<br>8      | 5<br>10<br>15<br>15<br>15 | 1<br>1<br>1<br>1<br>1      | 4<br>4<br>4<br>4<br>4   | cr, om, z<br>cr, om, z<br>cr, om, z<br>pr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>pr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>pr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>pr, om, z<br>cr, om, z |   |                   |                  |                   |                  |                  |
| 3   | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...            | 25.4<br>26.3<br>26.7<br>24.5<br>25.8 | +14<br>+14<br>+10<br>+16<br>+14 | NE'E<br>ENE<br>ENE<br>NE<br>NE'E | 3<br>3<br>3<br>4<br>3 | 15<br>15<br>15<br>15<br>15 | 34<br>34<br>35<br>34<br>35 | 32<br>29<br>34<br>31<br>35 | 5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 27.1<br>27.3<br>28.4<br>27.3<br>28.3                | +10<br>+10<br>+4<br>+18<br>+14  | NE'E<br>ENE<br>E<br>NE<br>ENE             | 3<br>3<br>1<br>4<br>4 | z<br>sh<br>id<br>z<br>z    | 34<br>35<br>35<br>30<br>34 | 30<br>29<br>33<br>30<br>33 | 5<br>5<br>5<br>5<br>4       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 6<br>4<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8      | 12<br>10<br>8<br>10<br>8  | 15<br>15<br>15<br>25<br>25 | 1<br>1<br>1<br>1<br>1   | 4<br>4<br>4<br>4<br>4   | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z |                   |                  |                   |                  |                  |
| 4   | Little Rissington ...<br>Shobden ...  | 24.6<br>26.6                         | +14<br>+12                      | NE<br>NE                         | 5<br>4                | 20<br>20                   | 35<br>38                   | 32<br>31                   | 5<br>5                | 1<br>1                | 8<br>8                | 8<br>8                | 1<br>1                | 8<br>8                | 27.3<br>28.6  | +18<br>+18                      | NE<br>ENE                                 | 4<br>3                | z<br>z                     | 32<br>35                   | 29<br>31                   | 5<br>5                      | 1<br>1                | 8<br>8                | 5<br>6                | 8<br>10                    | 15<br>15                  | 1<br>1                     | 4<br>4  | cr, om, z<br>cr, om, z  | cr, om, z<br>cr, om, z  | cr, om, z<br>cr, om, z  | cr, om, z<br>cr, om, z  |   |                   |                  |                   |                  |                  |
| 5   | Bristol ...<br>Chivenor ...<br>Yeovilton ...  | 24.1<br>24.3<br>28.2                 | +14<br>+14<br>+16               | NE<br>NE<br>NE'E                 | 4<br>4<br>4           | 10<br>10<br>20             | 37<br>41<br>34             | 33<br>31<br>34             | 5<br>5<br>6           | 1<br>1<br>1           | 8<br>8<br>8           | 8<br>8<br>8           | 1<br>1<br>1           | 8<br>8<br>8           | 27.0<br>26.1<br>25.7                                | +18<br>+14<br>+18               | NE<br>NE<br>NE                            | 4<br>4<br>4           | z<br>z<br>z                | 35<br>35<br>36             | 27<br>26<br>30             | 5<br>5<br>5                 | 1<br>1<br>1           | 8<br>8<br>8           | 6<br>8<br>8           | 8<br>10<br>6               | 15<br>15<br>15            | 1<br>1<br>1                | 4<br>4<br>4   | cr, om, z<br>cr, om, z<br>cr, om, z                           | cr, om, z<br>cr, om, z<br>cr, om, z                           | cr, om, z<br>cr, om, z<br>cr, om, z                           | cr, om, z<br>cr, om, z<br>cr, om, z                           |   |                   |                  |                   |                  |                  |
| 6   | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...               | 21.5<br>23.2<br>23.9<br>23.8<br>23.0 | +8<br>+10<br>+6<br>+10<br>+4    | NE<br>NE<br>NNE<br>NE'E<br>N     | 4<br>5<br>5<br>5<br>5 | 10<br>10<br>10<br>10<br>10 | 33<br>33<br>32<br>32<br>32 | 34<br>31<br>36<br>34<br>36 | 6<br>6<br>7<br>7<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 24.8<br>26.0<br>25.2<br>25.8<br>23.6                | +18<br>+22<br>+14<br>+14<br>+6  | NE<br>NE<br>NNE<br>NE<br>NE               | 4<br>5<br>5<br>4<br>4 | 0<br>z<br>z<br>z<br>z      | 37<br>37<br>37<br>39<br>39 | 32<br>29<br>32<br>30<br>34 | 7<br>5<br>5<br>5<br>5       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>4<br>5<br>7<br>8 | 15<br>15<br>15<br>15<br>15 | 1<br>1<br>1<br>1<br>1     | 4<br>4<br>4<br>4<br>4      | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z |   |   |                   |                  |                   |                  |                  |
| 7   | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...           | 23.5<br>25.4<br>26.3<br>26.3<br>27.2 | +20<br>+6<br>+2<br>+6<br>+2     | NE<br>NE<br>NNE<br>NE'E<br>NNE   | 6<br>4<br>5<br>5<br>3 | 10<br>10<br>10<br>10<br>10 | 47<br>40<br>43<br>42<br>43 | 36<br>32<br>30<br>34<br>37 | 8<br>7<br>8<br>7<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 25.2<br>27.5<br>28.3<br>28.1<br>28.9                | +10<br>+18<br>+16<br>+14<br>+14 | NNE<br>ENE<br>NE'E<br>NE<br>NE            | 5<br>4<br>4<br>4<br>3 | 0<br>c/d<br>c<br>c<br>z    | 45<br>37<br>40<br>38<br>40 | 34<br>31<br>26<br>31<br>32 | 7<br>6<br>5<br>5<br>5       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 5<br>8<br>8<br>8<br>8 | 16<br>20<br>25<br>20<br>25 | 1<br>1<br>1<br>1<br>1     | 5<br>3<br>3<br>3<br>3      | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z |   |   |                   |                  |                   |                  |                  |
| 8   | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...        | 28.3<br>27.8<br>27.2<br>28.6<br>30.6 | +12<br>+10<br>+14<br>+16<br>+2  | ENE<br>ENE<br>NE<br>NE<br>NEE    | 5<br>2<br>4<br>3<br>3 | 10<br>10<br>10<br>10<br>10 | 45<br>40<br>38<br>41<br>41 | 35<br>32<br>31<br>32<br>36 | 8<br>8<br>6<br>7<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 30.0<br>29.7<br>29.9<br>30.2<br>31.8                | +12<br>+14<br>+18<br>+10<br>+14 | E<br>E<br>NE<br>ENE<br>ENE                | 3<br>3<br>1<br>3<br>3 | z<br>m<br>z<br>z<br>c      | 40<br>38<br>36<br>39<br>35 | 32<br>30<br>32<br>32<br>32 | 6<br>5<br>5<br>5<br>5       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 5<br>4<br>4<br>8<br>8 | 20<br>15<br>15<br>30<br>18 | 1<br>1<br>1<br>1<br>1     | 2<br>3<br>3<br>3<br>3      | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z |   |   |                   |                  |                   |                  |                  |
| 9   | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc.) ...<br>Tynemouth ...           | 26.7<br>28.6<br>27.4<br>29.3<br>30.7 | +10<br>+12<br>+26<br>+10<br>+14 | NE<br>NE<br>E<br>ENE<br>E        | 4<br>4<br>5<br>4<br>4 | 10<br>10<br>10<br>10<br>10 | 34<br>38<br>37<br>38<br>40 | 32<br>36<br>33<br>37<br>33 | 5<br>5<br>5<br>5<br>7 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 29.0<br>30.3<br>29.1<br>31.1<br>31.1                | +14<br>+10<br>+12<br>+10<br>+12 | SSW<br>ENE<br>ENE<br>NE<br>E              | 2<br>2<br>5<br>4<br>4 | q/r<br>d<br>c<br>z<br>0    | 34<br>36<br>27<br>38<br>39 | 33<br>33<br>30<br>32<br>32 | 5<br>5<br>5<br>5<br>5       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 5<br>4<br>7<br>8<br>8 | 15<br>18<br>15<br>25<br>20 | 1<br>1<br>1<br>1<br>1     | 4<br>4<br>4<br>4<br>4      | ir, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | ir, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z |   |   |                   |                  |                   |                  |                  |
| 11  | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...          | 30.9<br>30.9<br>31.6<br>32.3<br>31.3 | +12<br>+10<br>+2<br>+6<br>+2    | E<br>E<br>ENE<br>ENE<br>NE       | 4<br>2<br>3<br>3<br>2 | 10<br>10<br>10<br>10<br>10 | 39<br>40<br>44<br>43<br>45 | 34<br>36<br>37<br>39<br>35 | 7<br>7<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 31.9<br>31.8<br>32.2<br>33.7<br>33.1                | +8<br>+6<br>+14<br>+10<br>+8    | E<br>ENE<br>ESE<br>ESE<br>NE              | 3<br>2<br>1<br>2<br>2 | q/d<br>c<br>z<br>c<br>z    | 38<br>39<br>39<br>40<br>41 | 32<br>38<br>35<br>36<br>36 | 7<br>5<br>6<br>7<br>7       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 3<br>5<br>7<br>7<br>7 | 15<br>20<br>47<br>25<br>20 | 1<br>1<br>1<br>1<br>1     | 3<br>3<br>3<br>3<br>3      | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z |   |   |                   |                  |                   |                  |                  |
| 12  | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ... | 31.7<br>30.4<br>29.9<br>30.2<br>31.7 | +6<br>+6<br>+6<br>+6<br>0       | ENE<br>NE'E<br>NNE<br>NE<br>WNW  | 3<br>3<br>3<br>4<br>3 | 10<br>10<br>10<br>10<br>10 | 42<br>42<br>43<br>43<br>45 | 34<br>37<br>39<br>36<br>33 | 6<br>7<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 32.3<br>31.4<br>32.2<br>31.3<br>32.1                | +8<br>+10<br>+18<br>+10<br>+8   | E<br>E<br>ENE<br>NE<br>E                  | 0<br>2<br>2<br>3<br>2 | z<br>c<br>c<br>z<br>z      | 40<br>40<br>35<br>41<br>41 | 37<br>29<br>30<br>36<br>35 | 6<br>7<br>6<br>6<br>6       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 4<br>7<br>8<br>8<br>7 | 19<br>28<br>13<br>25<br>30 | 1<br>1<br>1<br>1<br>1     | 1<br>1<br>1<br>1<br>1      | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z |   |   |                   |                  |                   |                  |                  |
| 13  | Tiree ...<br>Oban ...<br>Stormoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                      | 31.9<br>32.5<br>31.7<br>32.0<br>31.5 | -2<br>-2<br>-4<br>+2<br>+2      | SE<br>-<br>SSW<br>SW<br>NNE      | 1<br>0<br>1<br>1<br>1 | 10<br>10<br>10<br>10<br>10 | 47<br>38<br>41<br>43<br>39 | 40<br>32<br>35<br>38<br>32 | 9<br>9<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 32.0<br>32.4<br>31.4<br>32.5<br>33.0                | +2<br>+12<br>+4<br>0<br>+2      | SW<br>-<br>SSE<br>SW<br>ESE               | 1<br>0<br>3<br>1<br>1 | b<br>b<br>c<br>b<br>c      | 40<br>40<br>42<br>40<br>34 | 34<br>34<br>36<br>35<br>31 | 8<br>9<br>8<br>8<br>8       | 1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8 | 4<br>4<br>5<br>4<br>5 | 25<br>35<br>25<br>40<br>25 | 1<br>1<br>1<br>1<br>1     | 1<br>1<br>1<br>1<br>1      | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z | cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z<br>cr, om, z |   |   |                   |                  |                   |                  |                  |
| 15  | Aberdeen ...<br>Fraserburgh ...<br>Afness ...<br>Wick ...<br>Hatston ...                        | 32.3<br>32.2<br>32.7<br>32.4<br>16.1 | +14<br>+6<br>-2<br>0<br>0       | NE'E<br>E<br>W<br>-<br>S         | 1<br>3<br>2<br>0<br>1 | 10<br>10<br>10<br>10<br>10 |                            |                            |                       |                       |                       |                       |                       |                       |   |                                 |   |                       |                            |                            |                            |                             |                       |                       |                       |                            |                           |                            |   |   |   |   |   |   |                   |                  |                   |                  |                  |







# GENERAL INFERENCE

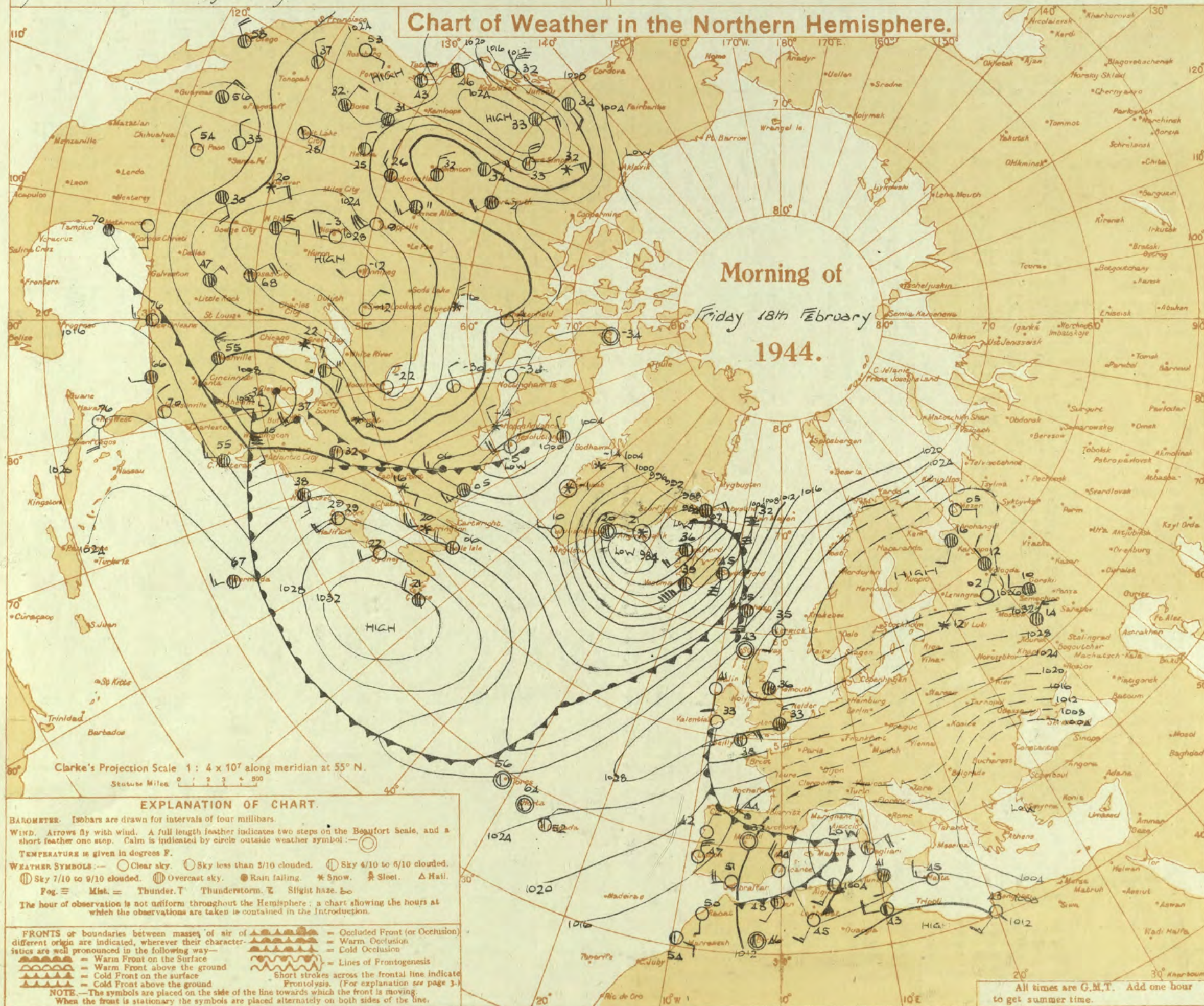
A ridge of high pressure covers the British Isles. Weather will be mainly fair and cold in Scotland and Ireland with some frost at night. Weather will be mainly overcast and cold in England and Wales, with local slight drizzle, sleet, or snow in eastern and central districts of England; frost will occur locally at night.

# FURTHER OUTLOOK

Local rain in the Northwest; little change elsewhere.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 18th February  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Friday, 18th February, 1944

No. 30038

| OBSERVATIONS at 1hr. G.M.T. 18th February. |                   |                              |                  |                    |       |        |          |       |           |             |        |         |      |        |      |                                  | OBSERVATIONS at 7hr. G.M.T. 18th February. |                    |       |      |          |       |           |             |        |       |         |      |        |                                  |                  |                    |              | PAST 24 HOURS. |                 |                   |               |                |                      |                  |      |      |      |
|--|-------------------|------------------------------|------------------|--------------------|-------|--------|----------|-------|-----------|-------------|--------|---------|------|--------|------|----------------------------------|--|--------------------|-------|------|----------|-------|-----------|-------------|--------|-------|---------|------|--------|----------------------------------|------------------|--------------------|--------------|----------------|-----------------|-------------------|---------------|----------------|----------------------|------------------|------|------|------|
| District.                                  | STATIONS.         | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. |        | Weather. | Temp. | Dew Point | Visibility. | Cloud. |         |      |        |      | Height of Base Hundreds of feet. | Barom. at M.S.L.                           | Change in 3 hours. | Wind. |      | Weather. | Temp. | Dew Point | Visibility. | Cloud. |       |         |      |        | Height of Base Hundreds of feet. | Barom. at M.S.L. | Change in 3 hours. | TEMPERATURE. |                |                 |                   | RAINFALL.     |                | Sun- shine 17th Hrs. |                  |      |      |      |
|  |                   |                              |                  |                    | Dir.  | Force. |          |       |           |             | Form.  | Amount. |      | Total. | Low. |                                  |  |                    | High. | Dir. |          |       |           |             | Force. | Form. | Amount. |      | Total. |                                  |                  |                    | Low.         | High.          | Max. Day 7h-13h | Min. Night 13h-7h | Min. on Grass | Day 7h-13h mm. |                      | Night 13h-7h mm. |      |      |      |
|  |                   |                              |                  |                    |       |        |          |       |           |             |        | (12)    | (13) |        |      |                                  |  |                    |       |      |          |       |           |             |        |       | (14)    | (15) |        |                                  |                  |                    |              |                |                 |                   |               |                |                      |                  | (16) | (17) | (18) |
| 1  | Kew               | 16                           | 27.2             | +4                 | NNE   | 3      | c/d      | 35    | 33        | 3           | 8      | 8       | 8    | 8      | 8    | 18                               | 25.6                                       | +8                 | NNE   | 3    | ir       | 34    | 28        | 6           | 5      | 5     | 8       | 7    | 8      | 11                               | 25               | 1                  | 38           | 34             | 32              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
|  | Croydon           | 290                          | 27.2             | +4                 | NNE   | 3      | c/d      | 33    | 33        | 3           | 8      | 8       | 8    | 8      | 8    | 18                               | 28.3                                       | +10                | NNE   | 3    | c/s      | 33    | 33        | 5           | 5      | 5     | 8       | 8    | 8      | 16                               | 1                | 37                 | 33           | 31             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Boscombe Down     | 414                          | 27.5             | +2                 | NE    | 4      | z        | 34    | 27        | 6           | 8      | 8       | 8    | 8      | 8    | 22                               | 28.2                                       | +10                | NE    | 3    | o        | 33    | 28        | 7           | 5      | 5     | 8       | 8    | 8      | 25                               | 0                | 38                 | 32           | 31             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Thorney Island    | 10                           | 26.4             | +6                 | NE    | 4      | c/d      | 35    | 26        | 5           | 8      | 8       | 8    | 8      | 8    | 25                               | 26.7                                       | +6                 | NE    | 3    | c/s      | 35    | 32        | 7           | 5      | 5     | 8       | 8    | 8      | 15                               | 0                | 42                 | 33           | 32             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Friston           | 200                          |                  |                    |       |        |          |       |           |             |        |         |      |        |      |                                  |  |                    |       |      |          |       |           |             |        |       |         |      |        |                                  |                  |                    |              |                |                 |                   |               |                |                      |                  |      |      |      |
| 2  | Lympne            | 341                          | 25.6             | +6                 | NNE   | 9      | z        | 31    | 31        | 6           | 8      | 8       | 8    | 8      | 8    | 19                               | 26.8                                       | +12                | NE    | 5    | z        | 31    | 31        | 6           | 5      | 2     | 7       | 5    | 7      | 30                               | 0                | 38                 | 30           | 28             | 0.3             | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
|  | Manston           | 154                          | 26.1             | +8                 | NNW   | 5      | z        | 33    | 27        | 5           | 8      | 8       | 8    | 8      | 8    | 10                               | 27.0                                       | +6                 | EN    | 4    | z        | 33    | 23        | 6           | 5      | 2     | 7       | 4    | 7      | 12                               | 25               | 2                  | 38           | 29             | 31              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
|  | North Weald       | 244                          | 26.9             | +4                 | NE    | 5      | c/d      | 33    | 31        | 4           | 8      | 8       | 8    | 8      | 8    | 15                               | 28.4                                       | +4                 | NNE   | 3    | m        | 32    | 32        | 4           | 5      | 2     | 8       | 4    | 8      | 12                               | 25               | 1                  | 36           | 33             | 30              | 0.1               | Tr            | Tr             | 0.0                  |                  |      |      |      |
|  | Felixstowe        | 10                           | 27.0             | +2                 | NE    | 5      | z        | 35    | 26        | 5           | 8      | 8       | 8    | 8      | 8    | 35                               | 27.5                                       | +2                 | NE    | 4    | z        | 35    | 32        | 6           | 5      | 2     | 8       | 3    | 8      | 35                               | 57               | 1                  | 37           | 34             | 33              | 0.4               | Tr            | Tr             | 0.0                  |                  |      |      |      |
|  | Gorleston         | 5                            | 28.3             | +10                | NE    | 5      | sh       | 36    | 33        | 6           | 8      | 8       | 8    | 8      | 8    | 10                               | 27.9                                       | +4                 | ES    | 3    | sh       | 35    | 29        | 6           | 8      | 2     | 8       | 8    | 8      | 10                               | 1                | 38                 | 35           | 33             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
| 3  | Mildenhall        | 15                           | 28.5             | +6                 | N'E   | 2      | sh       | 34    | 30        | 5           | 8      | 8       | 8    | 8      | 8    | 30                               | 28.7                                       | +6                 | NE    | 2    | sh       | 34    | 31        | 5           | 5      | 2     | 8       | 6    | 8      | 18                               | 40               | 1                  | 36           | 33             | 30              | 0.2               | Tr            | Tr             | 0.0                  |                  |      |      |      |
|  | Bircham Newton    | 221                          | 28.3             | +2                 | ENE   | 2      | sh       | 35    | 27        | 6           | 8      | 8       | 8    | 8      | 8    | 17                               | 29.5                                       | +2                 | ENE   | 2    | c/s      | 35    | 28        | 6           | 5      | 2     | 8       | 8    | 8      | 25                               | 1                | 36                 | 34           | 32             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Cranwell          | 203                          | 30.3             | +8                 | E'N   | 3      | c/d      | 33    | 32        | 4           | 8      | 8       | 8    | 8      | 8    | 25                               | 30.3                                       | +8                 | NNE   | 1    | id       | 34    | 32        | 5           | 5      | 2     | 8       | 6    | 8      | 25                               | 1                | 36                 | 32           | 32             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Cranfield         | 340                          | 28.9             | +6                 | NNE   | 3      | rs       | 33    | 30        | 5           | 8      | 8       | 8    | 8      | 8    | 15                               | 28.7                                       | +4                 | NNW   | 2    | z        | 33    | 31        | 6           | 5      | 2     | 8       | 5    | 3      | 16                               | 40               | 1                  | 36           | 32             | 31              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
|  | Honiley           | 420                          | 29.9             | +4                 | NNE   | 3      | is       | 33    | 32        | 5           | 8      | 8       | 8    | 8      | 8    | 30                               | 30.0                                       | +8                 | NNE   | 2    | z        | 33    | 32        | 6           | 5      | 2     | 8       | 5    | 8      | 25                               | 40               | 1                  | 38           | 32             | 32              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
| 4  | Little Rissington | 731                          | 28.9             | +6                 | NE    | 4      | is       | 32    | 31        | 4           | 8      | 8       | 8    | 8      | 8    | 12                               | 29.4                                       | +8                 | NNE   | 4    | c/rs     | 31    | 29        | 6           | 5      | 2     | 8       | 3    | 8      | 18                               | 25               | 1                  | 39           | 34             | 29              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
|  | Shobden           | 318                          | 30.3             | +6                 | NE    | 3      | z        | 35    | 29        | 5           | 8      | 8       | 8    | 8      | 8    | 20                               | 30.8                                       | +10                | NNE   | 3    | z        | 34    | 29        | 6           | 5      | 2     | 8       | 5    | 8      | 25                               | 40               | 1                  | 39           | 34             | 32              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
|  | Bristol           | 209                          | 28.6             | +2                 | NNE   | 4      | z        | 34    | 30        | 5           | 8      | 8       | 8    | 8      | 8    | 28                               | 29.5                                       | +10                | NNE   | 3    | z        | 34    | 31        | 5           | 5      | 2     | 8       | 6    | 8      | 20                               | 1                | 38                 | 32           | 32             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Chivenor          | 191                          | 28.8             | +6                 | ENE   | 3      | z        | 36    | 28        | 6           | 8      | 8       | 8    | 8      | 8    | 34                               | 29.4                                       | +10                | NE    | 4    | z        | 37    | 26        | 7           | 5      | 2     | 8       | 8    | 8      | 30                               | 1                | 45                 | 36           | 34             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Yeovilton         | 50                           | 27.6             | +6                 | NE    | 3      | o        | 34    | 31        | 6           | 8      | 8       | 8    | 8      | 8    | 25                               | 28.3                                       | +6                 | NNE   | 3    | z        | 35    | 33        | 6           | 5      | 2     | 8       | 5    | 8      | 20                               | 25               | 0                  | 49           | 30             | 31              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
| 5  | Portland Bill     | 32                           | 26.2             | +2                 | NE    | 4      | o        | 36    | 31        | 6           | 8      | 8       | 8    | 8      | 8    | 40                               | 27.0                                       | +12                | N     | 4    | o        | 36    | 32        | 7           | 5      | 2     | 8       | 8    | 8      | 40                               | 1                | 48                 | 33           | 33             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Exeter            | 100                          | 28.1             | +6                 | NE    | 5      | z        | 35    | 27        | 5           | 8      | 8       | 8    | 8      | 8    | 30                               | 28.7                                       | +6                 | NNE   | 4    | z        | 35    | 27        | 6           | 5      | 2     | 8       | 8    | 8      | 30                               | 1                | 42                 | 34           | 33             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Plymouth          | 86                           | 28.0             | +2                 | NE    | 4      | z        | 35    | 26        | 6           | 8      | 8       | 8    | 8      | 8    | 37                               | 28.7                                       | +8                 | NE    | 4    | z        | 35    | 27        | 7           | 5      | 2     | 8       | 8    | 8      | 30                               | 1                | 43                 | 35           | 33             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | St. Eval          | 345                          | 28.8             | +6                 | ENE   | 3      | c        | 34    | 25        | 6           | 8      | 8       | 8    | 8      | 8    | 27                               | 29.0                                       | +6                 | ENE   | 3    | z        | 35    | 28        | 6           | 5      | 2     | 8       | 8    | 8      | 28                               | 0                | 42                 | 33           | 31             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | The Lizard        | 240                          | 27.1             | +12                | NE    | 4      | z        | 35    | 28        | 6           | 8      | 8       | 8    | 8      | 8    | 10                               | 27.5                                       | +4                 | NE    | 4    | z        | 35    | 28        | 6           | 5      | 2     | 8       | 8    | 8      | 15                               | 0                | 45                 | 34           | 34             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
| 6  | Scilly, St. Marys | 163                          | 27.1             | +6                 | NE    | 5      | o        | 38    | 31        | 5           | 8      | 8       | 8    | 8      | 8    | 8                                | 27.9                                       | +12                | EN    | 5    | o        | 38    | 30        | 7           | 5      | 2     | 8       | 8    | 8      | 8                                | 1                | 5                  | 47           | 36             | 31              | 0.2               | Tr            | Tr             | 0.0                  |                  |      |      |      |
|  | Fairwood          | 297                          | 29.5             | +2                 | NNE   | 2      | z        | 36    | 30        | 6           | 8      | 8       | 8    | 8      | 8    | 27                               | 30.2                                       | +6                 | NE    | 3    | z        | 35    | 29        | 6           | 5      | 2     | 8       | 8    | 8      | 27                               | 0                | 47                 | 33           | 31             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Pembroke          | 142                          | 30.6             | +4                 | NE    | 4      | o        | 38    | 31        | 8           | 8      | 8       | 8    | 8      | 8    | 25                               | 30.3                                       | +4                 | NE    | 4    | o        | 37    | 31        | 8           | 5      | 2     | 8       | 8    | 8      | 25                               | 3                | 45                 | 35           | 33             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Aberporth         | 376                          | 30.8             | +2                 | NE    | 3      | z        | 38    | 29        | 5           | 8      | 8       | 8    | 8      | 8    | 37                               | 30.8                                       | +4                 | E     | 3    | o        | 35    | 29        | 8           | 5      | 2     | 8       | 8    | 8      | 20                               | 40               | 3                  | 42           | 35             | 33              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
|  | Penrhos           | 63                           | 30.8             | +2                 | NE    | 3      | z        | 38    | 29        | 5           | 8      | 8       | 8    | 8      | 8    | 37                               | 31.2                                       | +2                 | ENE   | 3    | z        | 37    | 32        | 6           | 5      | 2     | 8       | 8    | 8      | 40                               | 1                | 44                 | 37           | 31             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
| 7  | Holyhead, Valley  | 32                           | 31.3             | +2                 | ENE   | 1      | o        | 38    | 26        | 7           | 8      | 8       | 8    | 8      | 8    | 40                               | 31.6                                       | +2                 | NE    | 1    | o        | 36    | 33        | 7           | 5      | 2     | 8       | 8    | 8      | 35                               | 1                | 45                 | 36           | 32             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Sealand           | 16                           | 31.2             | +6                 | NE    | 1      | z        | 36    | 31        | 4           | 8      | 8       | 8    | 8      | 8    | 20                               | 31.7                                       | +10                | NE    | 1    | m        | 36    | 31        | 4           | 5      | 2     | 8       | 8    | 8      | 25                               | 40               | 0                  | 41           | 35             | 33              | Tr                | Tr            | 0.0            |                      |                  |      |      |      |
|  | Manchester        | 230                          | 31.1             | +4                 | NNE   | 2      | z        | 35    | 31        | 6           | 8      | 8       | 8    | 8      | 8    | 16                               | 31.5                                       | +6                 | N'E   | 2    | z        | 34    | 30        | 4           | 5      | 2     | 8       | 8    | 8      | 25                               | 1                | 39                 | 34           | 32             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Squires Gate      | 30                           | 31.6             | +2                 | NE    | 2      | z        | 37    | 31        | 5           | 8      | 8       | 8    | 8      | 8    | 45                               | 32.2                                       | +8                 | NNE   | 1    | z        | 36    | 31        | 5           | 5      | 2     | 8       | 8    | 8      | 45                               | 0                | 43                 | 35           | 33             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
|  | Silloth           | 25                           | 32.9             | +2                 | NE    | 2      | z        | 35    | 33        | 6           | 8      | 8       | 8    | 8      | 8    | 40                               | 33.0                                       | +2                 | NE    | 2    | z        | 35    | 32        | 6           | 5      | 2     | 8       | 8    | 8      | 35                               | 0                | 44                 | 35           | 33             | Tr              | Tr                | 0.0           |                |                      |                  |      |      |      |
| 8  | Ashbourne         | 590                          | 30.9             | +10                | N'E   | 3      | z        | 33    | 30        | 5           | 8      | 8       | 8    | 8      | 8    | 46                               | 31.4                                       | +8                 | NNE   | 3    | ir       | 33    | 30        | 5           | 5      | 2     | 8       | 5    | 8      | 28                               | 72               | 1                  | 36           | 32             | 31              | 0.1               | Tr            | Tr             | 0.0                  |                  |      |      |      |
|  | Snaith            | 30                           | 31.7             | +4                 | N'E   | 1      | z        | 35    | 33        | 6           | 8      | 8       | 8    | 8      | 8    |                                  |  |                    |       |      |          |       |           |             |        |       |         |      |        |                                  |                  |                    |              |                |                 |                   |               |                |                      |                  |      |      |      |



| OBSERVATIONS at 13h. G.M.T. 18th February. |  |  |                                 |                                  |                            |                             |                                  |                                  |                            |                            |                            |                            |                            |                                  |  |  |                                 |                                | OBSERVATIONS at 18h. G.M.T. 18th February. |                              |                                  |                                  |                            |                            |                            |                            |                            |                            |  |                             |                            |  |  |   |   |  |   | PAST 24 HOURS         |         |       |         |       |         |
|--|--|--|---------------------------------|----------------------------------|----------------------------|-----------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|--|--|---------------------------------|--------------------------------|--|------------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|-----------------------------|----------------------------|--|--|---|---|--|---|-----------------------|---------|-------|---------|-------|---------|
| District.                                  | STATIONS.<br>(For heights see p. 4.)   | Barom.<br>at<br>M.S.L.<br>(1)                | Change in<br>3 hours.<br>(2)    | Wind.                            |                            | Weather.<br>(5)             | Temp.<br>(°F.)<br>(6)            | Dew Point<br>(°F.)<br>(7)        | Visibility.<br>(8)         | Cloud.                     |                            |                            |                            |                                  | Height of Base<br>Hundreds of feet.<br>(15) (16) | Barom.<br>at<br>M.S.L.<br>(17)               | Change in<br>3 hours.<br>(18)   | Wind.                          |  | Weather.<br>(21)             | Temp.<br>(°F.)<br>(22)           | Dew Point<br>(°F.)<br>(23)       | Visibility.<br>(24)        | Cloud.                     |                            |                            |                            |                            | Height of Base<br>Hundreds of feet.<br>(32) (33) | State of<br>Ground.<br>(34) | Sea.<br>0-9<br>(35)        | WEATHER.   |  |   |   |  |   |                       |         |       |         |       |         |
|  |  |  |                                 | Dirac.<br>(3)                    | Force.<br>(4)              |                             |                                  |                                  |                            | Low.<br>(9)                | Med.<br>(10)               | High.<br>(11)              | Total.<br>(12)             | A.<br>(13)                       |  |  |                                 | B.<br>(14)                     | Dirac.<br>(19)                             |                              |                                  |                                  |                            | Force.<br>(20)             | Low.<br>(25)               | Med.<br>(26)               | High.<br>(27)              | Total.<br>(28)             |  |                             |                            | A.<br>(29)   | B.<br>(30)   | 7h.-13h.<br>...18th.<br>(36)                                  | 13h.-18h.<br>...18th.<br>(37)                                 | 18h. to<br>19h. ...18th.<br>(38)   | 19h.-7h.<br>...19th.<br>(39)                                  |                       |         |       |         |       |         |
|  |  |  |                                 |                                  |                            |                             |                                  |                                  |                            |                            |                            |                            |                            |                                  |  |  |                                 |                                |  |                              |                                  |                                  |                            |                            |                            |                            |                            |                            |  |                             |                            |  |  |   |   |  |   | Form.                 | Amount. | Form. | Amount. | Form. | Amount. |
|  |  |  |                                 |                                  |                            |                             |                                  |                                  |                            |                            |                            |                            |                            |                                  |  |  |                                 |                                |  |                              |                                  |                                  |                            |                            |                            |                            |                            |                            |  |                             |                            |  |  |   |   |  |   |                       |         |       |         |       |         |
| 1  | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                         | 28.0<br>27.6<br>28.5<br>28.8<br>27.6         | -8<br>-10<br>-6<br>-18<br>+10   | NNE<br>NE<br>NE<br>N<br>NNE      | 3<br>3<br>3<br>4<br>3      | Ss<br>Ss<br>Ss<br>Ss<br>Ss  | 31<br>34<br>35<br>38<br>30       | 31<br>34<br>35<br>30<br>30       | 5<br>4<br>4<br>6<br>5      | 6<br>2<br>2<br>3<br>3      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 5<br>8<br>8<br>8<br>8      | 3<br>3<br>3<br>3<br>3            | 57<br>15<br>25<br>25<br>25                       | 28.7<br>27.5<br>28.5<br>28.6<br>27.6         | +14<br>+10<br>+6<br>+6<br>+10   | NNE<br>NE<br>NE<br>NE<br>NNE   | 2<br>3<br>4<br>4<br>3                      | b/ps<br>m<br>Ss<br>Ss<br>Ss  | 33<br>33<br>33<br>32<br>34       | 30<br>33<br>33<br>32<br>30       | 4<br>4<br>4<br>6<br>4      | 6<br>5<br>5<br>5<br>5      | 2<br>3<br>3<br>3<br>3      | 1<br>1<br>1<br>1<br>1      | 8<br>5<br>5<br>4<br>8      | 5<br>5<br>5<br>4<br>8      | 15<br>25<br>16<br>7<br>8                         | -<br>-<br>40<br>25<br>25    | 7<br>1<br>4<br>4<br>4      | 1<br>1<br>1<br>1<br>1  | cis, Ss, m<br>cis, Ss, m<br>cis, Ss, m<br>cis, Ss, m<br>cis, Ss, m | kg, Ss, m<br>kg, Ss, m<br>kg, Ss, m<br>kg, Ss, m<br>kg, Ss, m | bec, m, x<br>bec, m, x<br>bec, m, x<br>bec, m, x<br>bec, m, x | cir, c, m, x<br>cir, c, m, x<br>cir, c, m, x<br>cir, c, m, x<br>cir, c, m, x |   |                       |         |       |         |       |         |
| 2  | Lympne ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Corleston ...                          | 26.9<br>26.9<br>27.8<br>27.7<br>28.2         | -4<br>-2<br>-2<br>-2<br>+2      | NE<br>E<br>NNE<br>NE<br>NE       | 4<br>3<br>3<br>3<br>4      | Ss<br>Ss<br>Ss<br>Ss<br>Ss  | 31<br>32<br>35<br>36<br>35       | 32<br>30<br>31<br>33<br>32       | 5<br>5<br>5<br>6<br>7      | 1<br>2<br>2<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 10<br>8<br>8<br>8<br>15          | -<br>-<br>25<br>-<br>-                           | 26.8<br>27.0<br>27.7<br>27.9<br>28.8         | +4<br>+6<br>+6<br>0<br>+10      | NE<br>E<br>NE<br>NE<br>NE      | 4<br>4<br>2<br>4<br>5                      | b/ps<br>bc, p<br>c<br>c<br>c | 30<br>32<br>32<br>35<br>35       | 25<br>30<br>32<br>29<br>28       | 7<br>6<br>6<br>6<br>7      | 2<br>2<br>3<br>3<br>3      | 6<br>6<br>6<br>6<br>6      | 1<br>1<br>1<br>1<br>1      | 2<br>2<br>2<br>2<br>2      | 1<br>1<br>1<br>1<br>1      | 20<br>15<br>15<br>20<br>15                       | -<br>25<br>-<br>-<br>72     | 8<br>7<br>1<br>2<br>0      | 1<br>1<br>1<br>1<br>1  | sm, Ss, m<br>sm, Ss, m<br>sm, Ss, m<br>sm, Ss, m<br>sm, Ss, m      | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m                |   |                       |         |       |         |       |         |
| 3  | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...                     | 28.8<br>28.5<br>28.9<br>28.6<br>30.0         | -6<br>-6<br>-4<br>-6<br>-8      | NE<br>NE<br>NNE<br>N<br>NE       | 5<br>3<br>2<br>3<br>4      | Ss<br>Ss<br>Ss<br>Ss<br>Ss  | 35<br>34<br>35<br>35<br>34       | 32<br>31<br>34<br>33<br>32       | 6<br>7<br>5<br>6<br>5      | 1<br>1<br>2<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 7<br>7<br>8<br>8<br>10     | 20<br>40<br>15<br>25<br>25       | -<br>-<br>-<br>-<br>-                            | 28.1<br>28.9<br>30.3<br>28.9<br>30.2         | +12<br>+10<br>+10<br>+10<br>+10 | NE<br>ENE<br>NE<br>N<br>NNE    | 2<br>2<br>2<br>2<br>2                      | c-bc<br>bc<br>bc<br>bc<br>bc | 31<br>33<br>35<br>33<br>33       | 29<br>29<br>30<br>29<br>31       | 7<br>7<br>7<br>7<br>5      | 8<br>6<br>8<br>8<br>5      | 1<br>6<br>1<br>5<br>1      | 5<br>6<br>5<br>5<br>5      | 4<br>4<br>3<br>2<br>7      | 18<br>20<br>14<br>25<br>10 | 25<br>-<br>-<br>57<br>25                         | 1<br>1<br>1<br>1<br>1       | 1<br>1<br>1<br>1<br>1      | cis, Ss, m<br>cis, Ss, m<br>cis, Ss, m<br>cis, Ss, m<br>cis, Ss, m | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m      | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m |  |   |                       |         |       |         |       |         |
| 4  | Little Rissington ...<br>Shobden ...   | 29.3<br>30.9                                 | -6<br>-6                        | NE<br>NNE                        | 3<br>3                     | Ss<br>Ss                    | 33<br>35                         | 30<br>30                         | 5<br>5                     | 1<br>2                     | 1<br>1                     | 8<br>8                     | 8<br>7                     | 13<br>40                         | -<br>-   | 29.1<br>30.9                                 | +2<br>+4                        | NNE<br>NE                      | 5<br>3                                     | c/ps<br>ps                   | 31<br>35                         | 30<br>30                         | 4<br>5                     | 7<br>5                     | 1<br>1                     | 8<br>8                     | 8<br>8                     | 15<br>15                   | -<br>-   | 4<br>0                      | 1<br>1                     | 1<br>1   | cis, Ss, m<br>cis, Ss, m   | cm, Ss, m<br>cm, Ss, m  | cm, Ss, m<br>cm   |  |   |                       |         |       |         |       |         |
| 5  | Bristol ...<br>Chivenor ...<br>Yeovilton ...   | 29.8<br>29.9<br>28.5                         | -4<br>-4<br>-10                 | NE<br>NE<br>NE                   | 3<br>3<br>3                | Ss<br>Ss<br>Ss              | 36<br>37<br>37                   | 30<br>30<br>33                   | 5<br>5<br>6                | 2<br>2<br>1                | 1<br>1<br>1                | 8<br>8<br>8                | 8<br>8<br>8                | 17<br>20<br>25                   | -<br>-<br>-                                      | 29.9<br>29.9<br>28.3                         | +2<br>+2<br>+4                  | NNE<br>NE<br>NE                | 2<br>2<br>3                                | ps<br>c/ps<br>c/ps           | 35<br>33<br>33                   | 29<br>29<br>31                   | 6<br>5<br>5                | 1<br>1<br>1                | 8<br>8<br>8                | 8<br>8<br>8                | 16<br>16<br>20             | 40<br>40<br>-              | 1<br>1<br>1                                      | 1<br>1<br>1                 | 1<br>1<br>1                | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m                                | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m                                | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m                           | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m                           |  |   |                       |         |       |         |       |         |
| 6  | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...                        | 27.3<br>29.1<br>29.5<br>30.2<br>28.7         | -10<br>-4<br>+2<br>+2<br>+4     | NE<br>NE<br>NE<br>NE<br>ENE      | 4<br>3<br>4<br>4<br>4      | c<br>c<br>c<br>c<br>c       | 37<br>37<br>36<br>36<br>36       | 34<br>34<br>37<br>37<br>28       | 6<br>6<br>7<br>7<br>8      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 40<br>40<br>25<br>10<br>15       | -<br>-<br>-<br>-<br>-                            | 28.1<br>29.0<br>29.0<br>30.0<br>29.1         | +12<br>+2<br>+2<br>+2<br>+6     | NNE<br>NNE<br>NE<br>ENE<br>ENE | 4<br>3<br>3<br>3<br>3                      | c-bc<br>c<br>c<br>c<br>c     | 35<br>37<br>37<br>36<br>36       | 32<br>29<br>30<br>28<br>27       | 7<br>5<br>5<br>7<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 15<br>20<br>25<br>30<br>15 | -<br>40<br>40<br>40<br>-   | 4<br>1<br>1<br>0<br>1                            | 4<br>2<br>2<br>2<br>3       | 1<br>1<br>1<br>1<br>1      | c<br>c<br>c<br>c<br>c  | c<br>c<br>c<br>c<br>c  | c<br>c<br>c<br>c<br>c   | c<br>c<br>c<br>c<br>c   |  |   |                       |         |       |         |       |         |
| 7  | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...                    | 29.2<br>29.7<br>31.1<br>31.7<br>31.2         | -2<br>-4<br>-2<br>0<br>-10      | NE<br>NE<br>NE<br>NE<br>E        | 3<br>3<br>4<br>4<br>3      | c<br>c<br>c<br>c<br>c       | 38<br>36<br>39<br>36<br>40       | 29<br>32<br>32<br>28<br>29       | 8<br>7<br>7<br>8<br>7      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 15<br>25<br>28<br>20<br>40       | -<br>-<br>-<br>-<br>-                            | 29.3<br>30.8<br>31.3<br>31.2<br>31.5         | +2<br>+6<br>+6<br>-2<br>+4      | NE<br>N<br>NE<br>NE<br>NE      | 4<br>3<br>3<br>3<br>3                      | c<br>c<br>c<br>c<br>c        | 38<br>35<br>38<br>37<br>37       | 30<br>29<br>34<br>27<br>31       | 8<br>5<br>5<br>7<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 15<br>25<br>20<br>40<br>-  | -<br>-<br>-<br>40<br>-     | 1<br>1<br>0<br>0<br>0                            | 4<br>2<br>2<br>2<br>2       | 1<br>1<br>1<br>1<br>1      | c<br>c<br>c<br>c<br>c  | c<br>c<br>c<br>c<br>c  | c<br>c<br>c<br>c<br>c   | c<br>c<br>c<br>c<br>c   |  |   |                       |         |       |         |       |         |
| 8  | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...                 | 31.8<br>31.7<br>31.2<br>32.0<br>32.7         | -6<br>-2<br>-8<br>-8<br>-12     | ESE<br>NE<br>NNE<br>NNE<br>NE    | 3<br>1<br>2<br>1<br>2      | c-bc<br>c<br>c<br>c<br>c    | 44<br>38<br>36<br>39<br>38       | 27<br>30<br>30<br>30<br>32       | 8<br>4<br>4<br>7<br>5      | 3<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 25<br>30<br>40<br>30<br>40       | -<br>-<br>-<br>-<br>-                            | 32.0<br>31.3<br>31.0<br>32.3<br>33.1         | +2<br>+2<br>+4<br>+6<br>+6      | NE<br>NNE<br>NE<br>NE<br>NE    | 1<br>1<br>2<br>2<br>3                      | c<br>m<br>sh<br>m<br>c       | 37<br>37<br>36<br>39<br>36       | 29<br>32<br>4<br>4<br>4          | 7<br>7<br>4<br>5<br>5      | 1<br>2<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 20<br>35<br>20<br>25<br>20 | 40<br>40<br>40<br>40<br>40 | 1<br>0<br>1<br>0<br>0                            | 1<br>1<br>1<br>1<br>1       | 1<br>1<br>1<br>1<br>1      | bec, m, x<br>com<br>cm, Ss, m<br>crs, m<br>cm, Ss, m               | cyc<br>osc<br>osc<br>osc<br>osc                                    | c<br>c<br>c<br>c<br>c   | c<br>c<br>c<br>c<br>c   |  |   |                       |         |       |         |       |         |
| 9  | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc.) ...<br>Tynewmouth ...                   | 31.3<br>31.7<br>30.4<br>32.7<br>33.1         | -2<br>-6<br>+4<br>-2<br>-2      | NNE<br>N<br>ENE<br>NNW<br>NNW    | 3<br>2<br>5<br>1<br>3      | pr<br>sh<br>pr<br>c<br>c    | 38<br>35<br>38<br>36<br>36       | 30<br>32<br>30<br>35<br>33       | 5<br>5<br>7<br>8<br>8      | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 12<br>25<br>25<br>20<br>28       | -<br>-<br>-<br>-<br>-                            | 30.6<br>32.1<br>30.6<br>32.9<br>33.1         | 0<br>+6<br>+2<br>+10<br>+6      | NE<br>NNE<br>ENE<br>NE<br>E    | 3<br>1<br>4<br>1<br>3                      | is<br>z<br>c<br>z<br>E       | 33<br>35<br>36<br>35<br>38       | 30<br>32<br>27<br>34<br>30       | 5<br>5<br>7<br>5<br>8      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 15<br>40<br>15<br>25<br>28 | -<br>-<br>-<br>-<br>-      | 1<br>1<br>1<br>1<br>1                            | 3<br>4<br>4<br>4<br>3       | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1  | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m                | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m |                       |         |       |         |       |         |
| 10   | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...                   | 32.8<br>32.7<br>33.3<br>34.4<br>33.5         | -4<br>-4<br>-8<br>-6<br>-4      | ENE<br>ESE<br>NE<br>-<br>ESE     | 2<br>2<br>1<br>0<br>1      | c/pr<br>c<br>c<br>c<br>c    | 38<br>38<br>40<br>38<br>39       | 35<br>34<br>29<br>25<br>27       | 8<br>8<br>7<br>8<br>7      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 15<br>24<br>20<br>10<br>30       | -<br>-<br>-<br>-<br>-                            | 33.4<br>33.2<br>33.0<br>34.5<br>33.4         | +2<br>+8<br>+6<br>+4<br>-4      | ENE<br>E<br>NW<br>E<br>NE      | 2<br>2<br>1<br>2<br>2                      | c<br>c<br>c<br>c<br>c        | 36<br>35<br>36<br>38<br>39       | 31<br>32<br>34<br>32<br>31       | 5<br>7<br>5<br>5<br>5      | 1<br>2<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 20<br>25<br>18<br>25<br>30 | -<br>25<br>40<br>40<br>-   | 1<br>1<br>1<br>1<br>1                            | 1<br>3<br>1<br>1<br>1       | 1<br>1<br>1<br>1<br>1      | c<br>c<br>c<br>c<br>c  | c<br>c<br>c<br>c<br>c  | c<br>c<br>c<br>c<br>c   | c<br>c<br>c<br>c<br>c   |  |   |                       |         |       |         |       |         |
| 11   | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jorby, I. of Man ...<br>Machrihanish ...          | 33.6<br>32.6<br>32.4<br>32.8<br>33.1         | -6<br>-6<br>-10<br>-10<br>-4    | -<br>ENE<br>NE<br>E<br>ESE       | 0<br>3<br>1<br>1<br>3      | c<br>c-bc<br>is<br>c<br>c   | 39<br>40<br>35<br>38<br>40       | 27<br>32<br>30<br>31<br>29       | 8<br>5<br>8<br>8<br>8      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 45<br>35<br>32<br>6<br>30        | -<br>-<br>-<br>-<br>-                            | 33.5<br>32.6<br>33.2<br>32.9<br>33.1         | +4<br>+4<br>+8<br>+1<br>+62     | ENE<br>E<br>NNE<br>ENE<br>SE   | 1<br>2<br>2<br>1<br>3                      | c<br>c<br>c<br>c<br>c        | 38<br>38<br>34<br>37<br>38       | 31<br>34<br>30<br>23<br>29       | 8<br>5<br>5<br>7<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 40<br>23<br>21<br>30<br>50 | -<br>-<br>-<br>72<br>-     | 0<br>0<br>1<br>1<br>0                            | 1<br>1<br>1<br>1<br>1       | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1  | cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m<br>cm, Ss, m      | c<br>c<br>c<br>c<br>c   | c<br>c<br>c<br>c<br>c   | c<br>c<br>c<br>c<br>c  |   |                       |         |       |         |       |         |
| 12   | Tiree ...<br>Oban ...<br>Stormoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                               | 32.0<br>33.1<br>29.9<br>30.7<br>33.0         | -2<br>-4<br>-6<br>+2<br>0       | SSE<br>ESE<br>SSW<br>SW<br>SE    | 3<br>1<br>6<br>3<br>3      | c-bc<br>c<br>c<br>bc<br>o   | 43<br>41<br>44<br>40<br>34       | 32<br>34<br>30<br>32<br>27       | 8<br>7<br>8<br>8<br>8      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | -<br>25<br>15<br>40<br>25        | -<br>-<br>-<br>-<br>-                            | 31.7<br>33.3<br>29.3<br>30.8<br>32.0         | +4<br>+6<br>+2<br>+2<br>0       | SSE<br>-<br>S<br>SW<br>S       | 3<br>0<br>6<br>2<br>3                      | c<br>c<br>c<br>c<br>c        | 41<br>37<br>42<br>38<br>33       | 34<br>30<br>7<br>33<br>25        | 8<br>8<br>5<br>5<br>5      | 1<br>2<br>1<br>3<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 20<br>60<br>45<br>40<br>25 | -<br>-<br>-<br>-<br>-      | 0<br>0<br>1<br>1<br>0                            | 2<br>0<br>5<br>4<br>4       | 1<br>0<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1   | bec, m, x<br>cm, Ss, m<br>c<br>c<br>c                         | c<br>cm, Ss, m<br>c<br>c<br>c  | c<br>c<br>c<br>c<br>c   | c<br>c<br>c<br>c<br>c |         |       |         |       |         |
| 13   | Aberdeen ...<br>Fraserburgh ...<br>Ainslie ...<br>Wick ...<br>Hatston ...                                | 34.2<br>34.2<br>32.5<br>32.2<br>32.2         | -4<br>+2<br>-6<br>-2<br>-2      | WNW<br>SW<br>-<br>S<br>SW        | 1<br>3<br>0<br>2<br>4      | c<br>c<br>c<br>c<br>c       | 38<br>39<br>42<br>40<br>42       | 33<br>31<br>34<br>35<br>38       | 8<br>7<br>6<br>7<br>5      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 40<br>20<br>25<br>25<br>25       | -<br>-<br>-<br>-<br>-                            | 34.1<br>34.6<br>32.6<br>32.6<br>32.1         | +4<br>+6<br>+6<br>+2<br>+8      | SSE<br>S<br>SW<br>S<br>SSE     | 2<br>2<br>4<br>3<br>4                      | c<br>c<br>c<br>c<br>c        | 39<br>38<br>35<br>39<br>39       | 25<br>27<br>28<br>31<br>35       | 5<br>7<br>5<br>8<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 18<br>28<br>30<br>48<br>20 | -<br>40<br>30<br>30<br>-   | 1<br>0<br>1<br>1<br>1                            | 2<br>1<br>1<br>1<br>1       | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1   | 1<br>1<br>1<br>1<br>1   | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1   |                       |         |       |         |       |         |
| 14   | Sumburgh ...<br>Sullom Voe ...<br>Blackrod Point ...<br>Malin Head ...<br>Aldergrove ...                 | 32.2<br>32.0<br>31.0<br>31.1<br>32.5         | -4<br>-2<br>-2<br>-4<br>-6      | SSW<br>SSW<br>S<br>S<br>SE       | 5<br>3<br>3<br>2<br>2      | c<br>pr<br>c-bc<br>bc<br>z  | 42<br>41<br>45<br>43<br>39       | 35<br>35<br>38<br>33<br>29       | 8<br>7<br>8<br>8<br>6      | 5<br>5<br>5<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 16<br>16<br>40<br>40<br>40       | -<br>-<br>-<br>-<br>-                            | 32.9<br>32.2<br>30.6<br>31.0<br>32.7         | +10<br>+6<br>+2<br>+4<br>+2     | S<br>SSW<br>S<br>SSE<br>-      | 5<br>4<br>4<br>2<br>0                      | c<br>c-bc<br>c<br>c<br>c     | 41<br>39<br>43<br>38<br>36       | 31<br>35<br>33<br>31<br>31       | 8<br>5<br>7<br>5<br>5      | 1<br>1<br>1<br>1<br>1      | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 15<br>10<br>25<br>40<br>54 | 40<br>-<br>-<br>-<br>-     | 1<br>1<br>1<br>1<br>1                            | 3<br>5<br>4<br>4<br>1       | 1<br>1<br>1<br>1<br>1      | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1   | 1<br>1<br>1<br>1<br>1   | 1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1   |                       |         |       |         |       |         |
| 15   | Cas. Archdale ...<br>Birr Castle ...<br>Collinstown ...<br>Foyne ...<br>Valentia ...<br>Roches Point ... | 33.4<br>31.6<br>32.3<br>32.0<br>31.4<br>31.9 | -4<br>-4<br>-2<br>-6<br>-6<br>0 | -<br>N<br>ENE<br>SE<br>WNW<br>NE | 0<br>1<br>1<br>2<br>2<br>3 | z<br>c<br>c<br>z<br>bc<br>c | 44<br>39<br>39<br>43<br>44<br>41 | 35<br>35<br>32<br>33<br>34<br>34 | 6<br>7<br>8<br>8<br>8<br>7 | 5<br>5<br>5<br>5<br>5<br>5 | 1<br>1<br>1<br>1<br>1<br>1 | 8<br>8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8<br>8 | 25<br>45<br>45<br>40<br>40<br>15 | -<br>-<br>-<br>-<br>-<br>-                       | 33.3<br>31.5<br>32.5<br>31.9<br>31.4<br>31.7 | +2<br>0<br>+2<br>+2<br>+4<br>+6 | -<br>N<br>E<br>-<br>ENE<br>ENE | 0<br>1<br>1<br>1<br>2<br>2                 | c<br>c<br>c<br>c<br>c<br>c   | 39<br>39<br>37<br>35<br>39<br>40 | 35<br>35<br>33<br>28<br>33<br>33 | 5<br>7<br>7<br>7<br>5<br>5 | 4<br>1<br>2<br>3<br>1<br>1 | 8<br>8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8<br>8 | 35<br>25<br>20<br>40<br>15 | -<br>-<br>-<br>-<br>-<br>- | 1<br>1<br>1<br>1<br>1<br>1                       | 1<br>1<br>1<br>1<br>1<br>1  | 1<br>1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1<br>1   | 1<br>1<br>1<br>1<br>1<br>1   | 1<br>1<br>1<br>1<br>1<br>1                                    | 1<br>1<br>1<br>1<br>1<br>1                                    | 1<br>1<br>1<br>1<br>1<br>1   | 1<br>1<br>1<br>1<br>1<br>1                                    |                       |         |       |         |       |         |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                   |                   |                                    |                               |
|-----------|-------------------|-------------------|------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{8}$ | 4 = $\frac{1}{2}$ | 6 = $\frac{3}{4}$                  | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{4}$ | 5 = $\frac{3}{8}$ | 7 = More than 9 but with openings. | 9 = Sky obscured by fog, etc. |

\* Information not usually received.  
§ Sea disturbance reported from Du

\* Information not usually received.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



7h Saturday 19th February, 1944

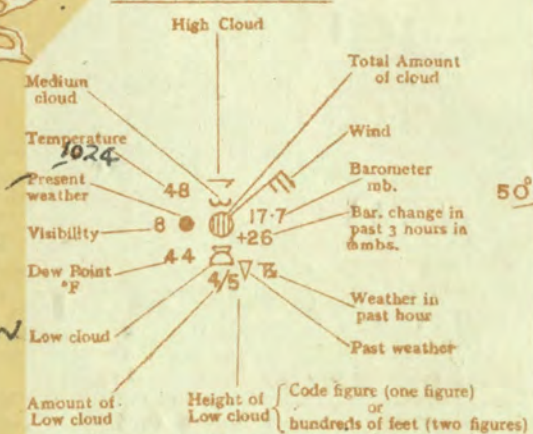
**LONDON OBSERVATIONS** For the 24 hours ending morning of  
Day 7h-18h Kew and Croydon, 9h-18h Kensington  
9h-24h other stations except for rainfall which is 9h-18h

| Stations      | Weather |           |       | Temperature |       |              | Rainfall |       | Sunshine  |           | Humidity |        |
|---------------|---------|-----------|-------|-------------|-------|--------------|----------|-------|-----------|-----------|----------|--------|
|               | Morning | Afternoon | Night | Day         | Night | Min on grass | Day      | Night | to sunset | hrs       | 15h %    | 9h %   |
|               |         |           |       | Max         | Min   |              | mm       | mm    |           | Yesterday |          | To-day |
| Kew           |         |           |       | 36          | 32    | 29           | 0.3      | Tr    | 0.0       |           | 82       | 77     |
| Croydon       |         |           |       | 36          | 32    | 29           | 0.3      | Tr    | 0.0       |           | 82       | 77     |
| Greenwich     | cs,c    | cs,psc    | bccs  | 36          | 32    | 29           | 0.3      | Tr    | 0.0       |           | 82       | 77     |
| Westminster   |         |           |       | 38          | 33    | 30           |          |       |           |           | 81       | 87     |
| Regents Park  |         |           |       | 36          | 32    | 26           | 0.2      | Tr    |           |           | 80       | 80     |
| Camden Square | ops     | cps       |       | 36          | 32    | 26           | 0.5      | 0.5   |           |           |          | 85     |
| Kensington    | crs     | csc       |       | 37          | 32    | 27           | 1        | Tr    |           |           | 79       | 83     |
| Hampstead     | os      | osx       | ox    | 35          | 29    | 23           | 0.1      | 0.4   |           |           | *        | *      |

Atmospheric Pollution: Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max 0.3 Time 8.20h Min. 0.1 Time 3.5h  
18h 12h

HIGH

## STATION MODEL



Mb. 1060  
1040  
1020  
1000  
980  
960  
940  
920  
900  
880  
860  
840  
820  
800  
780  
760  
740  
720  
700  
680  
660  
640  
620  
600  
580  
560  
540  
520  
500  
480  
460  
440  
420  
400  
380  
360  
340  
320  
300  
280  
260  
240  
220  
200  
180  
160  
140  
120  
100  
80  
60  
40  
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# GENERAL INFERENCE

A ridge of high pressure lies across the British Isles and weak troughs of low pressure will affect extreme northwestern and southeastern districts; weather will be cloudy and cold generally, with occasional rain in Northwest Ireland, and in west and North Scotland, with snow on hills; there will be occasional rain sleet or snow in Eastern and Central districts of England, and in particular Southeast England; frost will occur locally at night.

# FURTHER OUTLOOK

Little change indicated.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Saturday 19<sup>th</sup> February  
1944.

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

### EXPLANATION OF CHART.

BAROMETER. Isohars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded. — Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail.

Fog. — Mist. — Thunder. T Thunderstorm. — Slight haze. —

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—  
— Warm Front on the surface  
— Warm Front above the ground  
— Cold Front on the surface  
— Cold Front above the ground  
— Lines of Frontogenesis  
Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)

NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Saturday, 19th February, 1944  
No. 3039

[illegible]

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0 = Nil    2 =  $\frac{1}{16}$     4 =  $\frac{1}{4}$     6 =  $\frac{9}{16}$     8 = Completely covered.  
1 = Trace    3 =  $\frac{1}{2}$     5 =  $\frac{3}{4}$     7 = More than 9 but with openings.    9 = Sky obscured by fog, etc.

Columns 13, 14, 15, 16, 29, 30, 31, 32.  
A=Lowest cloud present.  
B=Next lowest cloud.

\* Information not usually received.  
† oih. Observations from Dyce.  
§ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

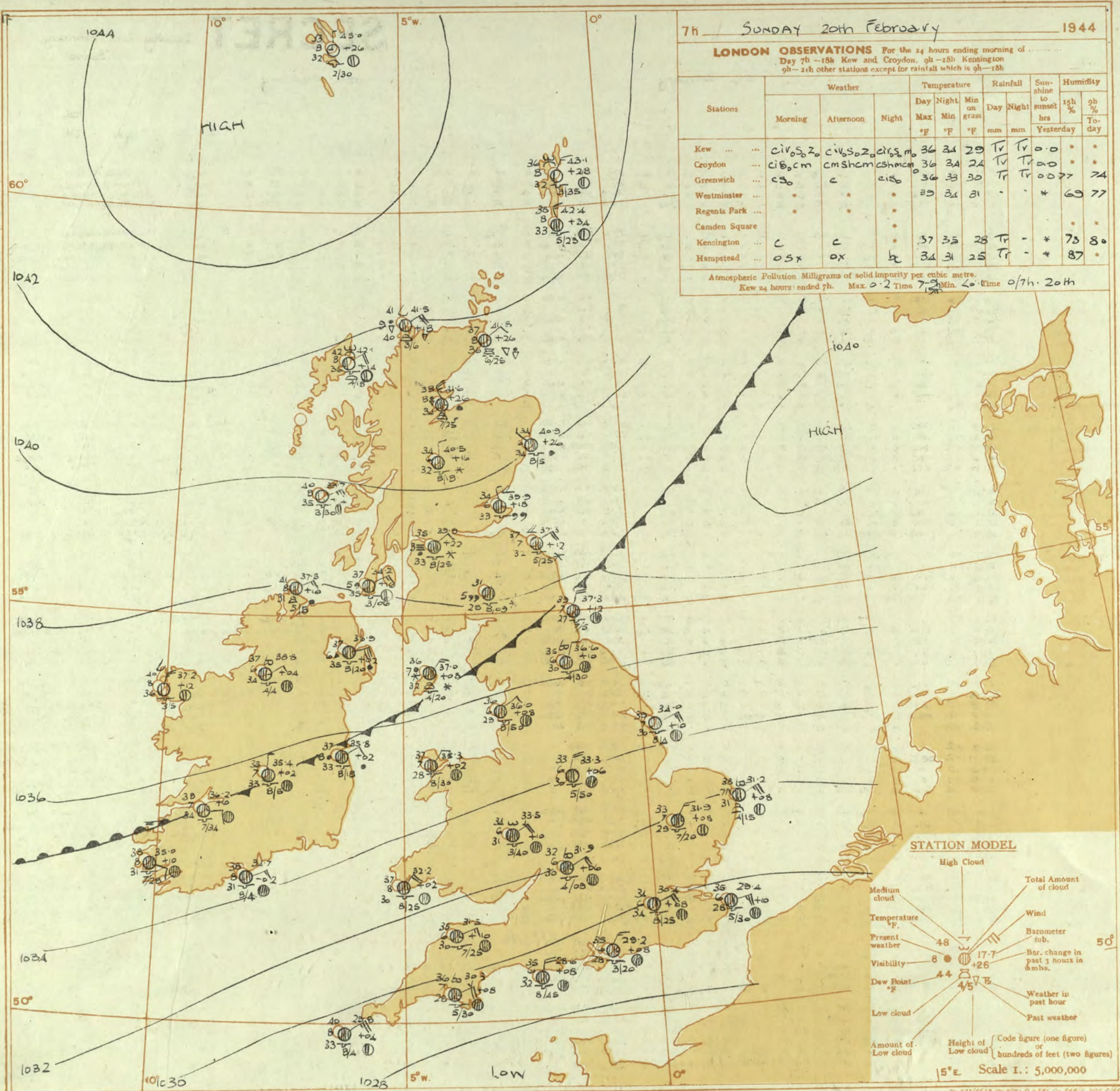
SECRET

Sunday, 20th February, 1944

No. 30040

| OBSERVATIONS at 13h. G.M.T. 19th February |                                      |                               |                              |               |               |          |                       |                           |                   |              |                 |              |                |   | OBSERVATIONS at 18h. G.M.T. 19th February |                               |                |               |          |                        |                            |                    |                 |              |                  |                   |   |                             |              | PAST 24 HOURS |      |         |         |         |         |         |
|---|--------------------------------------|-------------------------------|------------------------------|---------------|---------------|----------|-----------------------|---------------------------|-------------------|--------------|-----------------|--------------|----------------|---|---|-------------------------------|----------------|---------------|----------|------------------------|----------------------------|--------------------|-----------------|--------------|------------------|-------------------|---|-----------------------------|--------------|---------------|------|---------|---------|---------|---------|---------|
| District.                                 | STATIONS.<br>(For heights see p. 4.) | Barom.<br>at<br>M.S.L.<br>(1) | Change in<br>3 hours.<br>(2) | Wind.         |               | Weather. | Temp.<br>(°F.)<br>(6) | Dew Point<br>(°F.)<br>(7) | Visibility<br>(8) | Cloud.       |                 |              |                | Height<br>of Base<br>Hundreds<br>of feet.<br>(16) | Barom.<br>at<br>M.S.L.<br>(17)            | Change in<br>3 hours.<br>(18) | Wind.          |               | Weather. | Temp.<br>(°F.)<br>(21) | Dew Point<br>(°F.)<br>(22) | Visibility<br>(23) | Cloud.          |              |                  |                   | Height<br>of Base<br>Hundreds<br>of feet.<br>(32) | State of<br>Ground.<br>(33) | Sea.<br>(34) | WEATHER.      |      |         |         |         |         |         |
|   |                                      |                               |                              | Direc.<br>(3) | Force.<br>(4) |          |                       |                           |                   | Form.<br>(9) | Amount.<br>(10) | Low.<br>(11) | Direc.<br>(19) |   |   |                               | Force.<br>(20) | Form.<br>(25) |          |                        |                            |                    | Amount.<br>(26) | Low.<br>(27) | 7h.-13h.<br>19th | 13h.-18h.<br>19th |   |                             |              | 18h. 20th     | 20th |         |         |         |         |         |
|   |                                      |                               |                              |               |               |          |                       |                           |                   |              |                 |              |                |   |   |                               |                |               |          |                        |                            |                    |                 |              |                  |                   |   |                             |              |               |      |         |         |         |         |         |
| 1   | Kew                                  | 27.9                          | -8                           | NNE           | 4             | rs       | 36                    | 28                        | 6                 | 2            | -               | 8            | 5              | 15  | 27.4                                      | +4                            | NNE            | 4             | rs       | 36                     | 28                         | 6                  | 5               | 2            | -                | 8                 | 5   | 15                          | 25           | 1             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Croydon                              | 27.9                          | -6                           | NE            | 3             | sh       | 35                    | 28                        | 4                 | 2            | -               | 8            | 5              | 8   | 26.9                                      | +6                            | NE             | 4             | sh       | 36                     | 31                         | 4                  | 2               | -            | 8                | 5                 | 8   | 10                          | 25           | 1             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Boscombe Down                        | 28.7                          | -6                           | NE            | 4             | rs       | 35                    | 28                        | 6                 | 2            | -               | 8            | 5              | 20  | 26.9                                      | +6                            | NNE            | 4             | rs       | 36                     | 34                         | 7                  | 2               | -            | 8                | 5                 | 8   | 18                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Thorney Island                       | 26.8                          | -10                          | NNE           | 4             | rs       | 38                    | 29                        | 6                 | 2            | -               | 8            | 5              | 46  | 26.9                                      | +8                            | NNE            | 6             | rs       | 36                     | 28                         | 6                  | 5               | 2            | -                | 8                 | 5   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Friston                              | 26.8                          | -10                          | NNE           | 4             | rs       | 38                    | 29                        | 6                 | 2            | -               | 8            | 5              | 35  | 26.9                                      | +8                            | NNE            | 6             | rs       | 36                     | 28                         | 6                  | 5               | 2            | -                | 8                 | 5   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
| 2   | Lympne                               | 25.6                          | +2                           | NE            | 5             | rs       | 39                    | 30                        | 7                 | -            | -               | 8            | 8              | 18  | 25.9                                      | +12                           | NE             | 6             | rs       | 33                     | 29                         | 4                  | 5               | -            | -                | 8                 | 8   | 9                           | -            | 6             | 5    | 5       | 5       | 5       |         |         |
|   | Manston                              | 25.3                          | -14                          | NE            | 6             | rs       | 36                    | 28                        | 6                 | 5            | -               | 8            | 8              | 10  | 26.2                                      | +14                           | ENE            | 5             | rs       | 34                     | 29                         | 5                  | 5               | -            | -                | 8                 | 8   | 8                           | 7            | 15            | 1    | *       | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |
|   | North Weald                          | 29.2                          | -4                           | NNE           | 4             | rs       | 35                    | 30                        | 6                 | 5            | -               | 8            | 8              | 15  | 28.8                                      | +12                           | NE             | 4             | rs       | 34                     | 30                         | 6                  | 5               | -            | -                | 8                 | 8   | 8                           | 20           | 40            | 1    | 3       | 3       | 3       |         |         |
|   | Felixstowe                           | 27.2                          | -6                           | NNE           | 8             | rs       | 37                    | 27                        | 7                 | 5            | -               | 8            | 8              | 20  | 27.0                                      | +6                            | NE             | 5             | rs       | 37                     | 31                         | 6                  | 6               | -            | -                | 8                 | 8   | 8                           | 15           | 10            | 1    | 1       | 5       | 5       |         |         |
|   | Corlestone                           | 28.3                          | -2                           | NE            | 6             | rs       | 37                    | 32                        | 7                 | 8            | -               | 8            | 8              | 12  | 28.5                                      | +6                            | NE             | 5             | rs       | 38                     | 32                         | 6                  | 6               | -            | -                | 8                 | 8   | 8                           | 10           | 1             | 1    | 5       | 5       | 5       |         |         |
| 3   | Mildenhall                           | 28.8                          | -8                           | NNE           | 3             | c        | 36                    | 29                        | 8                 | 5            | -               | 8            | 8              | 37  | 28.7                                      | +6                            | NNE            | 3             | c        | 36                     | 31                         | 7                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Bircham Newton                       | 30.0                          | -6                           | NE            | 4             | c        | 36                    | 31                        | 8                 | 5            | -               | 8            | 8              | 25  | 30.1                                      | +6                            | NE             | 3             | c        | 37                     | 32                         | 8                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Cranwell                             | 30.9                          | -6                           | N             | 2             | c        | 35                    | 31                        | 6                 | 5            | -               | 8            | 8              | 25  | 31.2                                      | +8                            | NE             | 2             | c        | 35                     | 31                         | 6                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Cranfield                            | 29.0                          | -12                          | N             | 4             | c        | 34                    | 30                        | 6                 | 5            | -               | 8            | 8              | 25  | 29.2                                      | +6                            | N              | 4             | c        | 34                     | 30                         | 7                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Honiley                              | 31.0                          | -6                           | N             | 4             | c        | 34                    | 29                        | 4                 | 5            | -               | 8            | 8              | 15  | 30.9                                      | +6                            | NNE            | 4             | c        | 33                     | 30                         | 5                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
| 4   | Little Rissington                    | 30.0                          | -8                           | NNE           | 3             | rs       | 32                    | 29                        | 4                 | 5            | -               | 8            | 8              | 7   | 30.0                                      | +6                            | NNE            | 5             | rs       | 32                     | 29                         | 5                  | 5               | -            | -                | 8                 | 8   | 15                          | 25           | 7             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Shobden                              | 32.1                          | -2                           | NNE           | 3             | rs       | 34                    | 34                        | 6                 | 5            | -               | 8            | 8              | 40  | 31.9                                      | +2                            | NE             | 3             | rs       | 35                     | 28                         | 4                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Bristol                              | 30.4                          | -10                          | NNE           | 3             | rs       | 34                    | 31                        | 4                 | 5            | -               | 8            | 8              | 16  | 30.1                                      | +6                            | NNE            | 3             | rs       | 35                     | 29                         | 4                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Chivenor                             | 30.7                          | -10                          | NNE           | 4             | c        | 37                    | 28                        | 7                 | 5            | -               | 8            | 8              | 25  | 30.6                                      | +6                            | NE             | 3             | c        | 37                     | 27                         | 8                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Yeovilton                            | 29.5                          | -6                           | N             | 4             | c        | 35                    | 35                        | 6                 | 5            | -               | 8            | 8              | 25  | 29.8                                      | -2                            | NNE            | 3             | c        | 35                     | 35                         | 4                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
| 5   | Portland Bill                        | 27.7                          | -8                           | NNE           | 4             | c        | 36                    | 33                        | 7                 | 5            | -               | 8            | 8              | 50  | 26.8                                      | +4                            | NNE            | 4             | c        | 36                     | 33                         | 7                  | 5               | -            | -                | 8                 | 8   | 15                          | 25           | 7             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Exeter                               | 29.9                          | -10                          | NE            | 4             | c        | 36                    | 28                        | 6                 | 5            | -               | 8            | 8              | 25  | 29.6                                      | +6                            | NE             | 4             | c        | 36                     | 29                         | 6                  | 5               | -            | -                | 8                 | 8   | 15                          | 25           | 7             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Plymouth                             | 29.7                          | -12                          | NNE           | 4             | c        | 38                    | 27                        | 7                 | 5            | -               | 8            | 8              | 40  | 29.8                                      | +10                           | NNE            | 4             | c        | 37                     | 28                         | 6                  | 5               | -            | -                | 8                 | 8   | 15                          | 25           | 7             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | St. Eval                             | 31.0                          | -6                           | NE            | 3             | c        | 36                    | 24                        | 8                 | 5            | -               | 8            | 8              | 25  | 30.1                                      | +2                            | NE             | 4             | c        | 37                     | 25                         | 7                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | The Lizard                           | 29.9                          | -6                           | NNE           | 4             | c        | 39                    | 22                        | 8                 | 2            | -               | 8            | 8              | 30  | 29.3                                      | +4                            | NNE            | 3             | c        | 37                     | 25                         | 8                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
| 6   | Scilly, St. Marys                    | 30.6                          | 0                            | NE            | 4             | c        | 38                    | 30                        | 8                 | 5            | -               | 8            | 8              | 15  | 29.8                                      | +6                            | NE             | 4             | c        | 39                     | 28                         | 8                  | 5               | -            | -                | 8                 | 8   | 15                          | 25           | 7             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Fairwood                             | 31.7                          | -6                           | NNE           | 3             | c        | 39                    | 25                        | 7                 | 8            | -               | 8            | 8              | 20  | 31.4                                      | +8                            | NNE            | 3             | c        | 35                     | 26                         | 6                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Pembroke                             | 32.0                          | -4                           | NE            | 4             | c        | 38                    | 28                        | 8                 | 5            | -               | 8            | 8              | 30  | 31.9                                      | +2                            | NNE            | 3             | c        | 37                     | 30                         | 8                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Aberporth                            | 32.1                          | -6                           | E/N           | 2             | c        | 38                    | 25                        | 8                 | 5            | -               | 8            | 8              | 30  | 31.5                                      | 0                             | NE             | 4             | c        | 37                     | 24                         | 8                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Penrhos                              | 32.8                          | -6                           | NE            | 2             | c        | 40                    | 26                        | 8                 | 5            | -               | 8            | 8              | 50  | 32.7                                      | +10                           | NE             | 2             | c        | 36                     | 26                         | 6                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
| 7   | Holyhead, Valley                     | 33.1                          | +2                           | E/N           | 2             | c        | 39                    | 27                        | 8                 | 5            | -               | 8            | 8              | 65  | 33.3                                      | -10                           | NE             | 1             | c        | 37                     | 29                         | 4                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Sealand                              | 32.5                          | -4                           | N             | 1             | m        | 38                    | 27                        | 4                 | 5            | -               | 8            | 8              | 40  | 32.8                                      | +10                           | NNE            | 3             | m        | 37                     | 29                         | 4                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Manchester                           | 32.2                          | -6                           | NNE           | 2             | c        | 39                    | 34                        | 7                 | 5            | -               | 8            | 8              | 35  | 32.6                                      | +6                            | NE             | 3             | c        | 35                     | 27                         | 3                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Squires Gate                         | 33.3                          | -2                           | NE            | 2             | c        | 39                    | 34                        | 7                 | 5            | -               | 8            | 8              | 35  | 33.7                                      | +10                           | NE             | 2             | c        | 38                     | 29                         | 5                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Silloth                              | 33.7                          | +2                           | E/N           | 2             | c        | 41                    | 28                        | 8                 | 2            | -               | 8            | 8              | 50  | 34.4                                      | +12                           | ENE            | 2             | c        | 37                     | 29                         | 7                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
| 8   | Ashbourne                            | 32.1                          | +2                           | NNE           | 2             | rs       | 32                    | 30                        | 4                 | 5            | -               | 8            | 8              | 15  | 32.2                                      | +10                           | NNE            | 3             | rs       | 33                     | 32                         | 6                  | 5               | -            | -                | 8                 | 8   | 15                          | 25           | 7             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Snaith                               | 33.0                          | -2                           | NW            | 2             | rs       | 35                    | 31                        | 5                 | 5            | -               | 8            | 8              | 25  | 33.3                                      | +2                            | N              | 2             | rs       | 35                     | 30                         | 7                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Spurn Head                           | 31.4                          | 0                            | NE            | 4             | rs       | 37                    | 29                        | 7                 | 8            | -               | 8            | 8              | 15  | 32.6                                      | +4                            | NE             | 2             | rs       | 36                     | 28                         | 6                  | 5               | -            | -                | 8                 | 8   | 15                          | 40           | 0             | *    | ci,rs,2 | ci,rs,2 | ci,rs,2 | ci,rs,2 |         |
|   | Catterick (Sc.)                      |                               |                              |               |               |          |                       |                           |                   |              |                 |              |                |   |   |                               |                |               |          |                        |                            |                    |                 |              |                  |                   |   |                             |              |               |      |         |         |         |         |         |







# GENERAL INFERENCE

A large anticyclone is centred near the Faeroes and easterly winds cover the British Isles. There will be a few wintry showers in Scotland, chiefly in the east, becoming mainly fair later. In England and Wales weather will be cloudy, with local outbreaks of snow, mainly in the North and east; weather will be cloudy in Ireland with occasional rain, sleet or snow, mainly slight; weather will be cold generally, with local slight frost tonight.

# FURTHER OUTLOOK

Rather cold and cloudy, with occasional slight snow in eastern districts

## Chart of Weather in the Northern Hemisphere.

Morning of  
Sunday 20<sup>th</sup> February  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 5 6 7 8 9 10

### EXPLANATION OF CHART.

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

**WIND.** Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

**TEMPERATURE** is given in degrees F.

**WEATHER SYMBOLS.** — ○ Clear sky. ○ Sky less than 3/10 clouded. ○ Sky 3/10 to 6/10 clouded. ○ Sky 7/10 to 9/10 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. Δ Hail. Fog. ≡ Mist. T Thunderstorm. Z Slight haze. & Frontogenesis.

**FRONTS** or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—

- Warm Front on the Surface
- Warm Front above the ground
- Cold Front on the surface
- Cold Front above the ground
- Occluded Front (or Occlusion)
- Warm Occlusion
- Cold Occlusion
- Lines of Frontogenesis

Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)

**NOTE.**—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Sunday, 20th February, 1944  
No. 30040.

| OBSERVATIONS at 1hr. G.M.T. 20th February |   |                                |                                      |                                 |                                 |                       |                                      |                            |                            |                       |                       |                       |                            |                                      |                                 | OBSERVATIONS at 7hr. G.M.T. 20th February |                       |                                    |                                  |                            |                       |                       |                       |                            |                            |                            |                                  |                            |                             |                               |                                 | PAST 24 HOURS                   |                                 |                          |            |           |      |                       |       |      |      |
|---|---|--------------------------------|--------------------------------------|---------------------------------|---------------------------------|-----------------------|--------------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|----------------------------|--------------------------------------|---------------------------------|---|-----------------------|------------------------------------|----------------------------------|----------------------------|-----------------------|-----------------------|-----------------------|----------------------------|----------------------------|----------------------------|----------------------------------|----------------------------|-----------------------------|-------------------------------|---------------------------------|---------------------------------|---------------------------------|--------------------------|------------|-----------|------|-----------------------|-------|------|------|
| DISTRICT.                                 | STATIONS.   | Height above M.S.L. in feet.   | Barom. at M.S.L.                     | Change in 3 hours.              | Wind.                           |                       | Weather.                             | Temp.                      | Dew Point                  | Visibility.           | Cloud.                |                       |                            |                                      |                                 |   | Barom. at M.S.L.      | Change in 3 hours.                 | Wind.                            |                            | Weather.              | Temp.                 | Dew Point             | Visibility.                | Cloud.                     |                            |                                  |                            |                             |                               | State of Ground.                | Sea.                            | TEMPERATURE.                    |                          |            | RAINFALL. |      | Sun-shine (15th Hrs.) |       |      |      |
|   |   |                                |                                      |                                 | Dir.                            | Force.                |                                      |                            |                            |                       | Form.                 | Amount.               |                            | Height of Base Hundreds of feet.     | Form.                           | Amount.                                   |                       |                                    | Height of Base Hundreds of feet. | Form.                      |                       |                       |                       |                            | Amount.                    |                            | Height of Base Hundreds of feet. | Max. Day 7h-18h            | Min. Night 18h-7h           | Min. on Grass                 |                                 |                                 | Day 7h-18h mm.                  | Night 18h-7h mm.         |            |           |      |                       |       |      |      |
|   |   |                                |                                      |                                 |                                 |                       |                                      |                            |                            |                       |                       | Low.                  | Med.                       |                                      |                                 | High.                                     |                       |                                    |                                  |                            |                       |                       |                       |                            | Low.                       | Med.                       |                                  |                            |                             |                               |                                 |                                 |                                 |                          | High.      | Low.      | Med. |                       | High. | Low. | Med. |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                | 16<br>290<br>414<br>10<br>200  | 29.5<br>29.4<br>28.4                 | +12<br>+6<br>+10                | NNE<br>NNE<br>NE                | 4<br>3<br>3           | sh<br>sh<br>rs                       | 36<br>34<br>36             | 29<br>31<br>29             | 5<br>5<br>6           | 8<br>8<br>8           | 8<br>8<br>8           | 20<br>20<br>26             | 30.7<br>30.4<br>30.5<br>29.2         | +10<br>+8<br>+12<br>+8          | NE/N<br>NE<br>NE<br>NE/N                  | 4<br>4<br>3<br>3      | Zo<br>Zo<br>bc<br>Zo               | 35<br>34<br>32<br>35             | 28<br>28<br>27<br>28       | 6<br>6<br>7<br>6      | 5<br>5<br>5<br>5      | 7<br>7<br>4<br>7      | 1<br>8<br>2<br>3           | 5<br>5<br>3<br>7           | 15<br>25<br>40<br>20       | 25<br>1<br>3<br>40               | 1<br>1<br>3<br>1           | 36<br>36<br>36<br>39        | 34<br>34<br>31<br>34          | 29<br>31<br>28<br>32            | Tr<br>Tr<br>Tr<br>Tr            | Tr<br>Tr<br>Tr<br>Tr            | 0.0<br>0.0<br>0.0<br>0.0 |            |           |      |                       |       |      |      |
| 2   | Lympe ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                  | 341<br>154<br>244<br>10<br>5   | 28.4<br>28.4<br>30.1<br>29.5<br>30.3 | +8<br>+6<br>+6<br>+6<br>+2      | NNE<br>E/N<br>NNE<br>NE<br>NE/E | 4<br>4<br>3<br>3<br>5 | m<br>Zo<br>Zo<br>Zo<br>b-bc          | 31<br>33<br>34<br>36<br>36 | 27<br>27<br>28<br>26<br>29 | 4<br>5<br>5<br>6<br>7 | 5<br>5<br>5<br>4<br>3 | 8<br>8<br>8<br>4<br>3 | 22<br>25<br>25<br>20<br>25 | 29.2<br>29.4<br>31.4<br>30.6<br>31.2 | +6<br>+10<br>+12<br>+6<br>+8    | NE<br>E/N<br>NNE<br>NE<br>NE              | 4<br>5<br>2<br>2<br>5 | Zo<br>Zo<br>c<br>Zo<br>c-bc        | 32<br>35<br>32<br>27<br>38       | 29<br>28<br>29<br>29<br>31 | 6<br>6<br>6<br>7<br>7 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>3<br>2<br>2 | 5<br>5<br>6<br>6<br>4      | 30<br>30<br>20<br>15<br>15 | 6<br>1<br>1<br>0<br>0      | 35<br>37<br>35<br>38<br>38       | 31<br>32<br>32<br>36<br>36 | 28<br>31<br>33<br>33<br>32  | 1<br>0.6<br>*<br>0.2<br>0.1   | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                          |            |           |      |                       |       |      |      |
| 3   | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...            | 15<br>221<br>203<br>340<br>420 | 30.9<br>31.6<br>32.1<br>30.7<br>31.9 | +6<br>+6<br>-2<br>+6<br>0       | NNE<br>E<br>NE<br>NE<br>NNE     | 2<br>2<br>2<br>2<br>4 | b<br>c<br>Zo<br>Zo<br>Zo             | 33<br>36<br>35<br>33<br>34 | 30<br>30<br>36<br>31<br>30 | 7<br>4<br>6<br>6<br>5 | 5<br>4<br>5<br>5<br>5 | 8<br>8<br>8<br>7<br>8 | 30<br>29<br>40<br>28<br>32 | 31.9<br>32.7<br>33.4<br>31.6<br>33.1 | +8<br>+10<br>+8<br>+6<br>+10    | NE/N<br>ENE<br>NE<br>NE<br>NE/N           | 3<br>4<br>2<br>3<br>3 | c<br>c<br>Zo<br>Zo<br>Zo           | 33<br>37<br>35<br>33<br>33       | 29<br>28<br>6<br>6<br>5    | 7<br>4<br>6<br>5<br>5 | 5<br>5<br>5<br>5<br>4 | 7<br>7<br>5<br>7<br>4 | 7<br>5<br>5<br>7<br>4      | 20<br>25<br>50<br>10<br>25 | 1<br>1<br>0<br>25<br>1     | 37<br>37<br>35<br>34<br>34       | 31<br>35<br>35<br>32<br>32 | 25<br>34<br>32<br>29<br>30  | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                          |            |           |      |                       |       |      |      |
| 4   | Little Rissington ...<br>Shobden ...  | 731<br>318                     | 30.8<br>33.1                         | +2<br>+4                        | NE<br>NNE                       | 5<br>4                | Zo<br>m                              | 32<br>35                   | 29<br>29                   | 5<br>4                | 8<br>8                | 8<br>8                | 15<br>45                   | 31.9<br>33.5                         | +6<br>+10                       | NE<br>NE                                  | 4<br>4                | Zo<br>Zo                           | 32<br>34                         | 30<br>31                   | 6<br>6                | 5<br>5                | 7<br>3                | 7<br>7                     | 4<br>4                     | 4<br>7                     | 9<br>40                          | 25<br>15                   | 4<br>25                     | 37<br>35                      | 31<br>31                        | 29<br>30                        | Tr<br>Tr                        | Tr<br>Tr                 | 0.0<br>0.0 |           |      |                       |       |      |      |
| 5   | Bristol ...<br>Chivenor ...<br>Yeovilton ...  | 209<br>191<br>50               | 30.9<br>31.3<br>29.7                 | +2<br>-2<br>+2                  | NNE<br>NE/E<br>NE               | 4<br>3<br>3           | m<br>Zo<br>Zo                        | 30<br>37<br>35             | 29<br>28<br>32             | 5<br>6<br>5           | 8<br>8<br>8           | 8<br>8<br>8           | 31<br>31<br>25             | 31.7<br>31.5<br>30.8                 | +8<br>+10<br>+10                | NE<br>NE/E<br>NNE                         | 3<br>3<br>3           | Zo<br>Zo<br>b-bc                   | 34<br>35<br>31                   | 30<br>30<br>30             | 6<br>6<br>7           | 5<br>5<br>5           | 5<br>5<br>5           | 3<br>2<br>2                | 4<br>3<br>2                | 15<br>25<br>20             | 3<br>0<br>0                      | 35<br>35<br>35             | 31<br>31<br>32              | 29<br>30<br>29                | Tr<br>Tr<br>Tr                  | Tr<br>Tr<br>Tr                  | 0.0<br>0.0<br>0.0               |                          |            |           |      |                       |       |      |      |
|   | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...               | 32<br>100<br>86<br>345<br>240  | 28.2<br>29.9<br>30.0<br>31.3<br>29.6 | +6<br>-2<br>-2<br>+6<br>-4      | N<br>NE<br>NE/N<br>NE<br>NNE    | 4<br>5<br>4<br>3<br>4 | Zo<br>Zo<br>o<br>o<br>Zo             | 35<br>36<br>37<br>35<br>36 | 32<br>29<br>29<br>28<br>27 | 6<br>6<br>6<br>6<br>5 | 8<br>8<br>8<br>8<br>7 | 8<br>8<br>8<br>8<br>7 | 40<br>29<br>41<br>30<br>15 | 28.6<br>30.9<br>30.3<br>31.1<br>29.0 | +8<br>+10<br>+8<br>+8<br>+4     | NNE<br>NNE<br>NE/E<br>NE<br>NNE           | 4<br>4<br>4<br>3<br>3 | o<br>Zo<br>c<br>Zo<br>Zo           | 35<br>34<br>36<br>36<br>37       | 32<br>29<br>28<br>29<br>29 | 6<br>6<br>7<br>6<br>5 | 5<br>5<br>5<br>5<br>5 | 8<br>2<br>7<br>7<br>7 | 8<br>16<br>7<br>5<br>3     | 45<br>15<br>30<br>20<br>15 | 1<br>0<br>0<br>25<br>0     | 37<br>36<br>36<br>37<br>39       | 34<br>33<br>36<br>35<br>34 | 25<br>30<br>32<br>33<br>33  | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 0.0<br>2.5<br>0.0<br>6.6<br>0.0 |                                 |                          |            |           |      |                       |       |      |      |
| 6   | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...           | 163<br>297<br>142<br>376<br>63 | 30.1<br>32.3<br>33.4<br>34.4<br>34.4 | 0<br>+2<br>+4<br>+4<br>+4       | NNE<br>NE<br>NE/N<br>N<br>N     | 5<br>3<br>3<br>2<br>2 | o<br>Zo<br>o<br>Zo<br>Zo             | 47<br>35<br>37<br>37<br>37 | 32<br>28<br>29<br>29<br>29 | 5<br>6<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>6 | 15<br>25<br>25<br>40<br>40 | 29.8<br>32.6<br>32.2<br>33.0<br>34.4 | +4<br>+8<br>+2<br>+2<br>+2      | NE/E<br>NE<br>NE<br>NE/R<br>NE            | 5<br>3<br>4<br>4<br>2 | o<br>Zo<br>Zo<br>Zo<br>c           | 40<br>35<br>37<br>36<br>37       | 33<br>29<br>30<br>28<br>28 | 8<br>6<br>8<br>6<br>5 | 5<br>5<br>5<br>5<br>5 | 8<br>6<br>8<br>8<br>8 | 15<br>20<br>25<br>20<br>40 | 1<br>1<br>0<br>0<br>0      | 41<br>39<br>39<br>42<br>42 | 37<br>34<br>34<br>35<br>32       | 28<br>33<br>35<br>33<br>23 | Tr<br>Tr<br>Tr<br>Tr<br>Tr  | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | 1.8<br>3.7<br>6.0<br>0.0<br>0.0 |                                 |                                 |                          |            |           |      |                       |       |      |      |
| 7   | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gale ...<br>Silloth ...        | 32<br>16<br>230<br>30<br>25    | 35.0<br>34.2<br>33.7<br>34.9<br>35.9 | +6<br>+2<br>+2<br>+0<br>+4      | NE/N<br>NE<br>NNE<br>NE<br>E    | 1<br>1<br>3<br>1<br>1 | Zo<br>m<br>cf<br>Zo<br>o             | 37<br>36<br>34<br>37<br>35 | 29<br>30<br>29<br>26<br>32 | 7<br>5<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 35<br>35<br>31<br>60<br>35 | 35.3<br>34.9<br>34.2<br>36.0<br>37.8 | +2<br>+2<br>+4<br>+8<br>+14     | NE/N<br>NNE<br>NNE<br>NEN<br>NE           | 2<br>2<br>2<br>4<br>3 | o<br>Zo<br>Zo<br>Zo<br>is          | 37<br>36<br>34<br>36<br>35       | 28<br>28<br>29<br>26<br>31 | 7<br>6<br>5<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 30<br>40<br>30<br>50<br>30 | 0<br>0<br>1<br>0<br>0      | 41<br>33<br>36<br>41<br>42 | 33<br>35<br>34<br>35<br>33       | 28<br>33<br>31<br>34<br>31 | Tr<br>Tr<br>Tr<br>Tr<br>Tr  | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                                 |                          |            |           |      |                       |       |      |      |
| 8   | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc) ...<br>Tynemouth ...            | 590<br>30<br>29<br>192<br>108  | 32.7<br>34.3<br>32.8<br>35.5<br>35.5 | +2<br>+2<br>+2<br>+4<br>+6      | NNE<br>NE<br>ENE<br>NE<br>NE    | 4<br>2<br>5<br>5<br>4 | Zo<br>Zo<br>o<br>ps<br>o             | 33<br>35<br>39<br>34<br>35 | 28<br>30<br>27<br>31<br>28 | 6<br>6<br>7<br>4<br>7 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 39<br>45<br>25<br>23<br>15 | 33.3<br>35.3<br>34.0<br>36.6<br>37.3 | +6<br>+4<br>+10<br>+10<br>+12   | NNE<br>NNE<br>NEE<br>NNE<br>NNE           | 4<br>5<br>5<br>2<br>4 | Zo<br>Zo<br>o<br>Zo<br>c           | 33<br>35<br>39<br>35<br>39       | 30<br>32<br>30<br>30<br>27 | 6<br>6<br>7<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>7 | 50<br>30<br>15<br>30<br>25 | 3<br>1<br>0<br>1<br>1      | 43<br>36<br>38<br>36<br>38 | 32<br>33<br>37<br>33<br>38       | 23<br>32<br>32<br>31<br>36 | 0.3<br>Tr<br>Tr<br>Tr<br>Tr | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | 0.0<br>0.0<br>0.1<br>0.1<br>0.0 |                                 |                                 |                          |            |           |      |                       |       |      |      |
| 9   | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...          | 95<br>280<br>31<br>22<br>19    | 35.9<br>35.0<br>36.8<br>37.3<br>36.3 | +8<br>+6<br>+10<br>+10<br>+10   | NNW<br>WNW<br>-<br>-<br>-       | 2<br>1<br>0<br>0<br>0 | o<br>o<br>rs<br>is<br>c/r            | 35<br>37<br>34<br>34<br>35 | 29<br>25<br>32<br>32<br>34 | 7<br>5<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8 | 35<br>25<br>34<br>-<br>50  | 36.1<br>37.3<br>39.9<br>40.9<br>39.9 | +16<br>+12<br>+18<br>+22<br>+22 | NE/N<br>NE<br>NNW<br>N<br>NE/E            | 4<br>4<br>1<br>1<br>2 | o<br>c<br>c<br>o<br>c              | 36<br>37<br>34<br>35<br>35       | 33<br>32<br>33<br>33<br>33 | 7<br>5<br>6<br>7<br>5 | 5<br>5<br>5<br>5<br>5 | 8<br>8<br>8<br>8<br>8 | 20<br>25<br>25<br>20<br>25 | 1<br>0<br>1<br>1<br>1      | 37<br>37<br>42<br>40<br>40 | 34<br>36<br>33<br>33<br>34       | 33<br>32<br>32<br>32<br>32 | 0.1<br>Tr<br>Tr<br>Tr<br>Tr | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | 0.0<br>0.7<br>0.0<br>0.0<br>0.0 |                                 |                                 |                          |            |           |      |                       |       |      |      |
| 10  | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ... | 30<br>53<br>794<br>82<br>83    | 36.7<br>36.0<br>36.0<br>36.0<br>36.5 | +8<br>+6<br>+6<br>+6<br>+8      | -<br>-<br>-<br>-<br>-           | 0<br>0<br>0<br>0<br>0 | c/rs<br>Zo<br>o<br>o<br>c/r          | 36<br>35<br>35<br>37<br>38 | 32<br>35<br>35<br>30<br>33 | 6<br>6<br>6<br>8<br>6 | 2<br>8<br>8<br>8<br>3 | 4<br>4<br>4<br>4<br>5 | 12<br>31<br>31<br>40<br>8  | 38.5<br>37.5<br>38.3<br>37.0<br>34.2 | +18<br>+12<br>+12<br>+8<br>+16  | NE<br>NE/N<br>NNE<br>NE/N<br>NE           | 3<br>2<br>1<br>3<br>3 | c/rs<br>c/rs<br>dado<br>rs<br>ido  | 35<br>34<br>31<br>36<br>37       | 32<br>34<br>28<br>32<br>35 | 6<br>5<br>5<br>8<br>5 | 5<br>5<br>5<br>5<br>5 | 7<br>4<br>8<br>4<br>3 | 4<br>8<br>8<br>8<br>3      | 10<br>9<br>9<br>20<br>25   | 1<br>4<br>1<br>1<br>1      | 40<br>40<br>37<br>40<br>42       | 33<br>33<br>30<br>34<br>37 | 32<br>33<br>30<br>32<br>35  | 0.1<br>0.2<br>0.1<br>Tr<br>Tr | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 0.0<br>0.1<br>0.0<br>0.0<br>0.0 |                                 |                          |            |           |      |                       |       |      |      |
| 11  | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                      | 44<br>74<br>12<br>367<br>1176  | 37.5<br>37.2<br>38.8<br>38.3<br>36.6 | +12<br>+8<br>+14<br>+26<br>+10  | NNE<br>E<br>N<br>NE<br>-        | 2<br>1<br>3<br>4<br>- | b<br>b<br>b<br>b-bc<br>rs            | 37<br>36<br>39<br>40<br>36 | 36<br>35<br>37<br>37<br>33 | 7<br>9<br>8<br>9<br>5 | 5<br>5<br>5<br>2<br>5 | 0<br>2<br>0<br>3<br>8 | 30<br>-<br>-<br>40<br>-    | 39.7<br>39.3<br>42.1<br>41.5<br>40.5 | +14<br>+18<br>+14<br>+18<br>+16 | NE<br>NE<br>NE<br>NE<br>N                 | 5<br>4<br>4<br>4<br>2 | b-bc<br>c<br>bc<br>pg<br>o         | 40<br>39<br>42<br>41<br>34       | 33<br>35<br>36<br>38<br>32 | 8<br>8<br>7<br>9<br>6 | 5<br>5<br>6<br>4<br>8 | 5<br>5<br>4<br>4<br>8 | 3<br>7<br>4<br>3<br>8      | 30<br>20<br>18<br>40<br>18 | 1<br>1<br>1<br>1<br>6      | 41<br>41<br>44<br>40<br>34       | 41<br>34<br>32<br>38<br>31 | 27<br>26<br>26<br>26<br>26  | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 0.0<br>0.0<br>0.0<br>0.5<br>0.0 |                                 |                          |            |           |      |                       |       |      |      |
| 12  | Aberdeen ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston ...                        | 79<br>77<br>63<br>114<br>45    | 37.2<br>37.3<br>38.1<br>37.5<br>37.4 | +14<br>+18<br>+14<br>+18<br>+24 | -<br>S/W<br>-<br>W/S<br>NE/N    | 0<br>1<br>1<br>1<br>3 | rs<br>o-bc/r<br>b-bc<br>bc/r<br>bc/r | 33<br>35<br>36<br>38<br>40 | 33<br>34<br>34<br>37<br>38 | 6<br>7<br>7<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 8<br>8<br>5<br>4<br>4 | 11<br>15<br>27<br>25<br>20 | 40.3<br>41.4<br>41.6<br>41.8<br>42.2 | +26<br>+24<br>+26<br>+26<br>+32 | NW<br>-<br>NNW<br>NE<br>NE                | 1<br>0<br>5<br>2<br>4 | o<br>bc<br>bc<br>bc<br>bc          | 34<br>33<br>38<br>37<br>40       | 34<br>32<br>34<br>36<br>38 | 6<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | 5<br>4<br>3<br>4<br>4 | 5<br>3<br>3<br>4<br>2      | 25<br>20<br>25<br>12<br>12 | 1<br>1<br>1<br>1<br>1      | 40<br>40<br>37<br>35<br>35       | 33<br>32<br>34<br>35<br>35 | 31<br>23<br>31<br>31<br>31  | Tr<br>Tr<br>Tr<br>Tr<br>Tr    | Tr<br>Tr<br>Tr<br>Tr<br>Tr      | 0.0<br>0.0<br>0.0<br>0.0<br>0.0 |                                 |                          |            |           |      |                       |       |      |      |
| 13  | Sumburgh ...<br>Sullom Voe ...<br>Blacksod Point ...<br>Malin Head ...<br>Aldergrove ...        | 15<br>12<br>18<br>84<br>294    | 37.4<br>37.9<br>35.8<br>36.1<br>36.6 | +26<br>+30<br>+4<br>+8<br>+10   | NNN<br>NNE<br>NE<br>E/N<br>-    | 2<br>3<br>1<br>2<br>0 | b<br>b<br>b-bc<br>bc<br>rs           | 39<br>38<br>37<br>41<br>36 | 34<br>35<br>35<br>39<br>33 | 7<br>8<br>7<br>7<br>5 | 5<br>2<br>5<br>5<br>5 | 1<br>2<br>3<br>4<br>8 | 30<br>30<br>25<br>25<br>24 | 41.4<br>43.1<br>37.2<br>37.5<br>36.9 | +24<br>+28<br>+12<br>+12<br>+2  | NW<br>NEN<br>NNE<br>NE<br>NE/E            | 3<br>3<br>5<br>3<br>6 | c-bc<br>b-bc<br>b-bc<br>c-bc<br>if | 38<br>36<br>40<br>41<br>37       | 33<br>32<br>36<br>31<br>35 | 8<br>8<br>8<br>8<br>6 | 5<br>5<br>4<br>5<br>5 | 5<br>3<br>3<br>3<br>8 | 5<br>3<br>3<br>3<br>8      |                            |                            |                                  |                            |                             |                               |                                 |                                 |                                 |                          |            |           |      |                       |       |      |      |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0=Nil 2=1/8 4=1/4 6=3/8 8=Completely covered.  
 1=Trace 3=1/2 5=3/4 7=More than 9 but with openings. 9=Sky obscured by fog, etc.

Columns 13, 14, 15, 16, 29, 30, 31, 32.  
 A=Lowest cloud present.



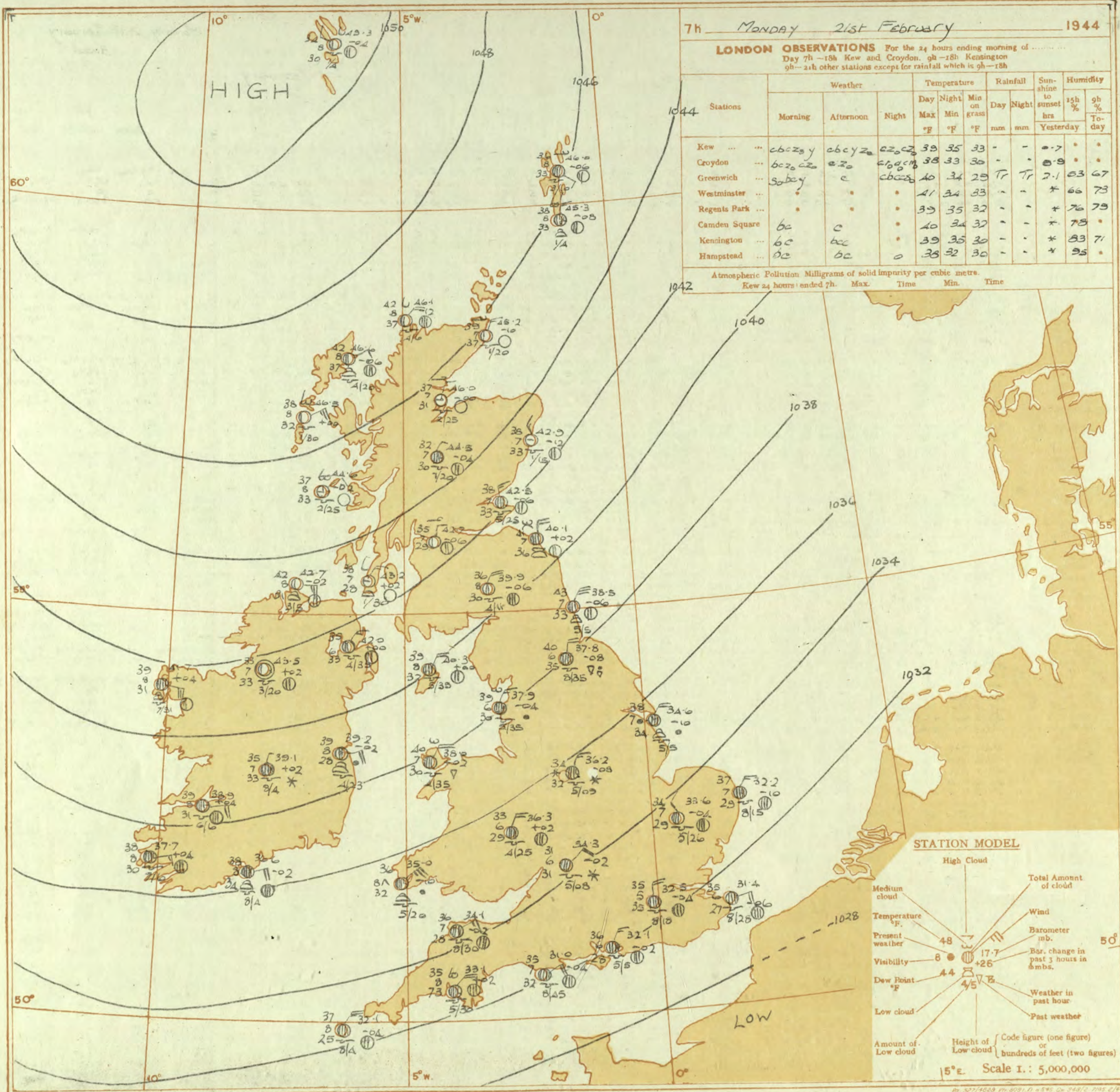
BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Monday 21st February 1944

No. 3024

| OBSERVATIONS at 13h. G.M.T. 20th February |                                      |                                      |                              |       |  |          |                     |                         |                   |        |  |  |  |  |                                       |                               | OBSERVATIONS at 18h. G.M.T. 20th February |  |          |                      |                          |                    |        |  |  |  |  |                                       |                               |       |  |          |                      | PAST 24 HOURS            |                    |        |  |  |  |  |                                       |                               |       |  |          |                      |                          |                    |        |  |  |  |  |                                       |                               |       |  |          |                      |                          |                    |        |  |  |  |  |                                       |                               |       |  |          |                      |                          |                    |        |  |  |  |  |                                       |                               |       |  |          |                      |            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| District.                                 | STATIONS.<br>(For heights see p. 4.) | Barom.<br>at<br>M.S.L.<br>mb.<br>(1) | Change in<br>3 hours.<br>(2) | Wind. |  | Weather. | Temp.<br>°F.<br>(6) | Dew Point<br>°F.<br>(7) | Visibility<br>(8) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(17) | Change in<br>3 hours.<br>(18) | Wind.                                     |  | Weather. | Temp.<br>°F.<br>(22) | Dew Point<br>°F.<br>(23) | Visibility<br>(24) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(31) | Change in<br>3 hours.<br>(32) | Wind. |  | Weather. | Temp.<br>°F.<br>(36) | Dew Point<br>°F.<br>(37) | Visibility<br>(38) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(41) | Change in<br>3 hours.<br>(42) | Wind. |  | Weather. | Temp.<br>°F.<br>(46) | Dew Point<br>°F.<br>(47) | Visibility<br>(48) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(51) | Change in<br>3 hours.<br>(52) | Wind. |  | Weather. | Temp.<br>°F.<br>(56) | Dew Point<br>°F.<br>(57) | Visibility<br>(58) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(61) | Change in<br>3 hours.<br>(62) | Wind. |  | Weather. | Temp.<br>°F.<br>(66) | Dew Point<br>°F.<br>(67) | Visibility<br>(68) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(71) | Change in<br>3 hours.<br>(72) | Wind. |  | Weather. | Temp.<br>°F.<br>(76) | Dew Point<br>°F.<br>(77) | Visibility<br>(78) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(81) | Change in<br>3 hours.<br>(82) | Wind. |  | Weather. | Temp.<br>°F.<br>(86) | Dew Point<br>°F.<br>(87) | Visibility<br>(88) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(91) | Change in<br>3 hours.<br>(92) | Wind. |  | Weather. | Temp.<br>°F.<br>(96) | Dew Point<br>°F.<br>(97) | Visibility<br>(98) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(101) | Change in<br>3 hours.<br>(102) | Wind. |  | Weather. | Temp.<br>°F.<br>(106) | Dew Point<br>°F.<br>(107) | Visibility<br>(108) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(111) | Change in<br>3 hours.<br>(112) | Wind. |  | Weather. | Temp.<br>°F.<br>(116) | Dew Point<br>°F.<br>(117) | Visibility<br>(118) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(121) | Change in<br>3 hours.<br>(122) | Wind. |  | Weather. | Temp.<br>°F.<br>(126) | Dew Point<br>°F.<br>(127) | Visibility<br>(128) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(131) | Change in<br>3 hours.<br>(132) | Wind. |  | Weather. | Temp.<br>°F.<br>(136) | Dew Point<br>°F.<br>(137) | Visibility<br>(138) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(141) | Change in<br>3 hours.<br>(142) | Wind. |  | Weather. | Temp.<br>°F.<br>(146) | Dew Point<br>°F.<br>(147) | Visibility<br>(148) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(151) | Change in<br>3 hours.<br>(152) | Wind. |  | Weather. | Temp.<br>°F.<br>(156) | Dew Point<br>°F.<br>(157) | Visibility<br>(158) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(161) | Change in<br>3 hours.<br>(162) | Wind. |  | Weather. | Temp.<br>°F.<br>(166) | Dew Point<br>°F.<br>(167) | Visibility<br>(168) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(171) | Change in<br>3 hours.<br>(172) | Wind. |  | Weather. | Temp.<br>°F.<br>(176) | Dew Point<br>°F.<br>(177) | Visibility<br>(178) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(181) | Change in<br>3 hours.<br>(182) | Wind. |  | Weather. | Temp.<br>°F.<br>(186) | Dew Point<br>°F.<br>(187) | Visibility<br>(188) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(191) | Change in<br>3 hours.<br>(192) | Wind. |  | Weather. | Temp.<br>°F.<br>(196) | Dew Point<br>°F.<br>(197) | Visibility<br>(198) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(201) | Change in<br>3 hours.<br>(202) | Wind. |  | Weather. | Temp.<br>°F.<br>(206) | Dew Point<br>°F.<br>(207) | Visibility<br>(208) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(211) | Change in<br>3 hours.<br>(212) | Wind. |  | Weather. | Temp.<br>°F.<br>(216) | Dew Point<br>°F.<br>(217) | Visibility<br>(218) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(221) | Change in<br>3 hours.<br>(222) | Wind. |  | Weather. | Temp.<br>°F.<br>(226) | Dew Point<br>°F.<br>(227) | Visibility<br>(228) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(231) | Change in<br>3 hours.<br>(232) | Wind. |  | Weather. | Temp.<br>°F.<br>(236) | Dew Point<br>°F.<br>(237) | Visibility<br>(238) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(241) | Change in<br>3 hours.<br>(242) | Wind. |  | Weather. | Temp.<br>°F.<br>(246) | Dew Point<br>°F.<br>(247) | Visibility<br>(248) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(251) | Change in<br>3 hours.<br>(252) | Wind. |  | Weather. | Temp.<br>°F.<br>(256) | Dew Point<br>°F.<br>(257) | Visibility<br>(258) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(261) | Change in<br>3 hours.<br>(262) | Wind. |  | Weather. | Temp.<br>°F.<br>(266) | Dew Point<br>°F.<br>(267) | Visibility<br>(268) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(271) | Change in<br>3 hours.<br>(272) | Wind. |  | Weather. | Temp.<br>°F.<br>(276) | Dew Point<br>°F.<br>(277) | Visibility<br>(278) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(281) | Change in<br>3 hours.<br>(282) | Wind. |  | Weather. | Temp.<br>°F.<br>(286) | Dew Point<br>°F.<br>(287) | Visibility<br>(288) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(291) | Change in<br>3 hours.<br>(292) | Wind. |  | Weather. | Temp.<br>°F.<br>(296) | Dew Point<br>°F.<br>(297) | Visibility<br>(298) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(301) | Change in<br>3 hours.<br>(302) | Wind. |  | Weather. | Temp.<br>°F.<br>(306) | Dew Point<br>°F.<br>(307) | Visibility<br>(308) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(311) | Change in<br>3 hours.<br>(312) | Wind. |  | Weather. | Temp.<br>°F.<br>(316) | Dew Point<br>°F.<br>(317) | Visibility<br>(318) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(321) | Change in<br>3 hours.<br>(322) | Wind. |  | Weather. | Temp.<br>°F.<br>(326) | Dew Point<br>°F.<br>(327) | Visibility<br>(328) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(331) | Change in<br>3 hours.<br>(332) | Wind. |  | Weather. | Temp.<br>°F.<br>(336) | Dew Point<br>°F.<br>(337) | Visibility<br>(338) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(341) | Change in<br>3 hours.<br>(342) | Wind. |  | Weather. | Temp.<br>°F.<br>(346) | Dew Point<br>°F.<br>(347) | Visibility<br>(348) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(351) | Change in<br>3 hours.<br>(352) | Wind. |  | Weather. | Temp.<br>°F.<br>(356) | Dew Point<br>°F.<br>(357) | Visibility<br>(358) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(361) | Change in<br>3 hours.<br>(362) | Wind. |  | Weather. | Temp.<br>°F.<br>(366) | Dew Point<br>°F.<br>(367) | Visibility<br>(368) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(371) | Change in<br>3 hours.<br>(372) | Wind. |  | Weather. | Temp.<br>°F.<br>(376) | Dew Point<br>°F.<br>(377) | Visibility<br>(378) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(381) | Change in<br>3 hours.<br>(382) | Wind. |  | Weather. | Temp.<br>°F.<br>(386) | Dew Point<br>°F.<br>(387) | Visibility<br>(388) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(391) | Change in<br>3 hours.<br>(392) | Wind. |  | Weather. | Temp.<br>°F.<br>(396) | Dew Point<br>°F.<br>(397) | Visibility<br>(398) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(401) | Change in<br>3 hours.<br>(402) | Wind. |  | Weather. | Temp.<br>°F.<br>(406) | Dew Point<br>°F.<br>(407) | Visibility<br>(408) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(411) | Change in<br>3 hours.<br>(412) | Wind. |  | Weather. | Temp.<br>°F.<br>(416) | Dew Point<br>°F.<br>(417) | Visibility<br>(418) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(421) | Change in<br>3 hours.<br>(422) | Wind. |  | Weather. | Temp.<br>°F.<br>(426) | Dew Point<br>°F.<br>(427) | Visibility<br>(428) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(431) | Change in<br>3 hours.<br>(432) | Wind. |  | Weather. | Temp.<br>°F.<br>(436) | Dew Point<br>°F.<br>(437) | Visibility<br>(438) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(441) | Change in<br>3 hours.<br>(442) | Wind. |  | Weather. | Temp.<br>°F.<br>(446) | Dew Point<br>°F.<br>(447) | Visibility<br>(448) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(451) | Change in<br>3 hours.<br>(452) | Wind. |  | Weather. | Temp.<br>°F.<br>(456) | Dew Point<br>°F.<br>(457) | Visibility<br>(458) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(461) | Change in<br>3 hours.<br>(462) | Wind. |  | Weather. | Temp.<br>°F.<br>(466) | Dew Point<br>°F.<br>(467) | Visibility<br>(468) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(471) | Change in<br>3 hours.<br>(472) | Wind. |  | Weather. | Temp.<br>°F.<br>(476) | Dew Point<br>°F.<br>(477) | Visibility<br>(478) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(481) | Change in<br>3 hours.<br>(482) | Wind. |  | Weather. | Temp.<br>°F.<br>(486) | Dew Point<br>°F.<br>(487) | Visibility<br>(488) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(491) | Change in<br>3 hours.<br>(492) | Wind. |  | Weather. | Temp.<br>°F.<br>(496) | Dew Point<br>°F.<br>(497) | Visibility<br>(498) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(501) | Change in<br>3 hours.<br>(502) | Wind. |  | Weather. | Temp.<br>°F.<br>(506) | Dew Point<br>°F.<br>(507) | Visibility<br>(508) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(511) | Change in<br>3 hours.<br>(512) | Wind. |  | Weather. | Temp.<br>°F.<br>(516) | Dew Point<br>°F.<br>(517) | Visibility<br>(518) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(521) | Change in<br>3 hours.<br>(522) | Wind. |  | Weather. | Temp.<br>°F.<br>(526) | Dew Point<br>°F.<br>(527) | Visibility<br>(528) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(531) | Change in<br>3 hours.<br>(532) | Wind. |  | Weather. | Temp.<br>°F.<br>(536) | Dew Point<br>°F.<br>(537) | Visibility<br>(538) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(541) | Change in<br>3 hours.<br>(542) | Wind. |  | Weather. | Temp.<br>°F.<br>(546) | Dew Point<br>°F.<br>(547) | Visibility<br>(548) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(551) | Change in<br>3 hours.<br>(552) | Wind. |  | Weather. | Temp.<br>°F.<br>(556) | Dew Point<br>°F.<br>(557) | Visibility<br>(558) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(561) | Change in<br>3 hours.<br>(562) | Wind. |  | Weather. | Temp.<br>°F.<br>(566) | Dew Point<br>°F.<br>(567) | Visibility<br>(568) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(571) | Change in<br>3 hours.<br>(572) | Wind. |  | Weather. | Temp.<br>°F.<br>(576) | Dew Point<br>°F.<br>(577) | Visibility<br>(578) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(581) | Change in<br>3 hours.<br>(582) | Wind. |  | Weather. | Temp.<br>°F.<br>(586) | Dew Point<br>°F.<br>(587) | Visibility<br>(588) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(591) | Change in<br>3 hours.<br>(592) | Wind. |  | Weather. | Temp.<br>°F.<br>(596) | Dew Point<br>°F.<br>(597) | Visibility<br>(598) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(601) | Change in<br>3 hours.<br>(602) | Wind. |  | Weather. | Temp.<br>°F.<br>(606) | Dew Point<br>°F.<br>(607) | Visibility<br>(608) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(611) | Change in<br>3 hours.<br>(612) | Wind. |  | Weather. | Temp.<br>°F.<br>(616) | Dew Point<br>°F.<br>(617) | Visibility<br>(618) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(621) | Change in<br>3 hours.<br>(622) | Wind. |  | Weather. | Temp.<br>°F.<br>(626) | Dew Point<br>°F.<br>(627) | Visibility<br>(628) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(631) | Change in<br>3 hours.<br>(632) | Wind. |  | Weather. | Temp.<br>°F.<br>(636) | Dew Point<br>°F.<br>(637) | Visibility<br>(638) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(641) | Change in<br>3 hours.<br>(642) | Wind. |  | Weather. | Temp.<br>°F.<br>(646) | Dew Point<br>°F.<br>(647) | Visibility<br>(648) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(651) | Change in<br>3 hours.<br>(652) | Wind. |  | Weather. | Temp.<br>°F.<br>(656) | Dew Point<br>°F.<br>(657) | Visibility<br>(658) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(661) | Change in<br>3 hours.<br>(662) | Wind. |  | Weather. | Temp.<br>°F.<br>(666) | Dew Point<br>°F.<br>(667) | Visibility<br>(668) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(671) | Change in<br>3 hours.<br>(672) | Wind. |  | Weather. | Temp.<br>°F.<br>(676) | Dew Point<br>°F.<br>(677) | Visibility<br>(678) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(681) | Change in<br>3 hours.<br>(682) | Wind. |  | Weather. | Temp.<br>°F.<br>(686) | Dew Point<br>°F.<br>(687) | Visibility<br>(688) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(691) | Change in<br>3 hours.<br>(692) | Wind. |  | Weather. | Temp.<br>°F.<br>(696) | Dew Point<br>°F.<br>(697) | Visibility<br>(698) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(701) | Change in<br>3 hours.<br>(702) | Wind. |  | Weather. | Temp.<br>°F.<br>(706) | Dew Point<br>°F.<br>(707) | Visibility<br>(708) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(711) | Change in<br>3 hours.<br>(712) | Wind. |  | Weather. | Temp.<br>°F.<br>(716) | Dew Point<br>°F.<br>(717) | Visibility<br>(718) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(721) | Change in<br>3 hours.<br>(722) | Wind. |  | Weather. | Temp.<br>°F.<br>(726) | Dew Point<br>°F.<br>(727) | Visibility<br>(728) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(731) | Change in<br>3 hours.<br>(732) | Wind. |  | Weather. | Temp.<br>°F.<br>(736) | Dew Point<br>°F.<br>(737) | Visibility<br>(738) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(741) | Change in<br>3 hours.<br>(742) | Wind. |  | Weather. | Temp.<br>°F.<br>(746) | Dew Point<br>°F.<br>(747) | Visibility<br>(748) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(751) | Change in<br>3 hours.<br>(752) | Wind. |  | Weather. | Temp.<br>°F.<br>(756) | Dew Point<br>°F.<br>(757) | Visibility<br>(758) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(761) | Change in<br>3 hours.<br>(762) | Wind. |  | Weather. | Temp.<br>°F.<br>(766) | Dew Point<br>°F.<br>(767) | Visibility<br>(768) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(771) | Change in<br>3 hours.<br>(772) | Wind. |  | Weather. | Temp.<br>°F.<br>(776) | Dew Point<br>°F.<br>(777) | Visibility<br>(778) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(781) | Change in<br>3 hours.<br>(782) | Wind. |  | Weather. | Temp.<br>°F.<br>(786) | Dew Point<br>°F.<br>(787) | Visibility<br>(788) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(791) | Change in<br>3 hours.<br>(792) | Wind. |  | Weather. | Temp.<br>°F.<br>(796) | Dew Point<br>°F.<br>(797) | Visibility<br>(798) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(801) | Change in<br>3 hours.<br>(802) | Wind. |  | Weather. | Temp.<br>°F.<br>(806) | Dew Point<br>°F.<br>(807) | Visibility<br>(808) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(811) | Change in<br>3 hours.<br>(812) | Wind. |  | Weather. | Temp.<br>°F.<br>(816) | Dew Point<br>°F.<br>(817) | Visibility<br>(818) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(821) | Change in<br>3 hours.<br>(822) | Wind. |  | Weather. | Temp.<br>°F.<br>(826) | Dew Point<br>°F.<br>(827) | Visibility<br>(828) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(831) | Change in<br>3 hours.<br>(832) | Wind. |  | Weather. | Temp.<br>°F.<br>(836) | Dew Point<br>°F.<br>(837) | Visibility<br>(838) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(841) | Change in<br>3 hours.<br>(842) | Wind. |  | Weather. | Temp.<br>°F.<br>(846) | Dew Point<br>°F.<br>(847) | Visibility<br>(848) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(851) | Change in<br>3 hours.<br>(852) | Wind. |  | Weather. | Temp.<br>°F.<br>(856) | Dew Point<br>°F.<br>(857) | Visibility<br>(858) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(861) | Change in<br>3 hours.<br>(862) | Wind. |  | Weather. | Temp.<br>°F.<br>(866) | Dew Point<br>°F.<br>(867) | Visibility<br>(868) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(871) | Change in<br>3 hours.<br>(872) | Wind. |  | Weather. | Temp.<br>°F.<br>(876) | Dew Point<br>°F.<br>(877) | Visibility<br>(878) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(881) | Change in<br>3 hours.<br>(882) | Wind. |  | Weather. | Temp.<br>°F.<br>(886) | Dew Point<br>°F.<br>(887) | Visibility<br>(888) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(891) | Change in<br>3 hours.<br>(892) | Wind. |  | Weather. | Temp.<br>°F.<br>(896) | Dew Point<br>°F.<br>(897) | Visibility<br>(898) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(901) | Change in<br>3 hours.<br>(902) | Wind. |  | Weather. | Temp.<br>°F.<br>(906) | Dew Point<br>°F.<br>(907) | Visibility<br>(908) | Cloud. |  |  |  |  | Barom.<br>at<br>M.S.L.<br>mb.<br>(911) | Change in<br>3 hours.<br>(912) | Wind. |  | Weather. | Temp.<br>°F. |





7th MONDAY 21st February 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of  
Day 7h-18h Kew and Croydon. 9h-18h Kensington  
9h-24h other stations except for rainfall which is 9h-18h

| Stations      | Weather |           |       | Temperature |       |              | Rainfall |       | Sunshine  |        | Humidity |    |
|---------------|---------|-----------|-------|-------------|-------|--------------|----------|-------|-----------|--------|----------|----|
|               | Morning | Afternoon | Night | Day         | Night | Min on grass | Day      | Night | to sunset | hrs    | 15h      | 9h |
|               |         |           |       | °F          | °F    | °F           | mm       | mm    | Yesterday | To-day | %        | %  |
| Kew           | cbczy   | cbcyz     | czcz  | 39          | 35    | 33           | -        | -     | 0.7       |        |          |    |
| Croydon       | bczoz   | czoz      | czoz  | 38          | 33    | 30           | -        | -     | 0.9       |        |          |    |
| Greenwich     | sbey    | e         | cbcz  | 40          | 34    | 29           | Tr       | Tr    | 2.1       | 63     | 67       |    |
| Westminster   |         |           |       | 41          | 34    | 33           | -        | -     | *         | 66     | 73       |    |
| Regents Park  |         |           |       | 39          | 35    | 32           | -        | -     | *         | 76     | 79       |    |
| Camden Square | bc      | c         |       | 40          | 34    | 32           | -        | -     | *         | 78     |          |    |
| Kensington    | bc      | bcc       |       | 39          | 35    | 30           | -        | -     | *         | 83     | 71       |    |
| Hampstead     | bc      | bc        |       | 38          | 32    | 30           | -        | -     | *         | 95     |          |    |

Atmospheric Pollution: Milligrams of solid impurity per cubic metre.  
Kew 24 hours ended 7h. Max. Time Min. Time





# GENERAL INFERENCE

An intense anticyclone is centred near the Azores; weather will be mainly fair over the British Isles with some bright intervals in most districts, but with a few scattered wintry showers, more especially near the east coast; it will be cold with slight frost locally at night.

# FURTHER OUTLOOK

Similar

## Chart of Weather in the Northern Hemisphere.

Morning of  
Monday 21<sup>st</sup> February  
1944.

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

### EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: ☉ Clear sky. ☁ Sky less than 3/10 clouded. ☁ Sky 4/10 to 6/10 clouded. ☁ Sky 7/10 to 9/10 clouded. ☁ Overcast sky. ☔ Rain falling. ❄ Snow. ❄ Sleet. ⚡ Mail.

Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm. ☁ Slight haze. ☁

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—  
— Warm Front on the Surface  
— Warm Front above the ground  
— Cold Front on the surface  
— Cold Front above the ground  
— Occluded Front (or Occlusion)  
— Warm Occlusion  
— Cold Occlusion  
— Lines of Frontogenesis  
Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)

NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Monday 21st February, 1944

No. 30041.

| OBSERVATIONS at 1hr. G.M.T. 21st February |  |                               |                                      |                        |                               |                       |                         |                            |                            |                       |                       |                       |                       |                                  |                                      |                            | OBSERVATIONS at 7hr. G.M.T. 21st February |                       |                         |                            |                            |                       |                       |                       |                                  |                       |                       |                       |                       |                       |                       |                       |                       | PAST 24 HOURS.        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |             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| District.                                 | STATIONS.  | Height above M.S.L. in feet.  | Barom. at M.S.L.                     | Change in 3 hours.     | Wind.                         |                       | Weather.                | Temp.                      | Dew Point                  | Visibility.           | Cloud.                |                       |                       |                                  |                                      |                            | Barom. at M.S.L.                          | Change in 3 hours.    | Wind.                   |                            | Weather.                   | Temp.                 | Dew Point             | Visibility.           | Cloud.                           |                       |                       |                       |                       |                       | State of Ground.      | Sea.                  | TEMPERATURE.          |                       |                       | RAINFALL.             |                       | Sun-shine 20th Hrs.   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                  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|   |  |                               |                                      |                        | Direc.                        | Force.                |                         |                            |                            |                       | Form.                 | Amount.               |                       | Height of Base Hundreds of feet. | Direc.                               | Force.                     |   |                       | Form.                   | Amount.                    |                            |                       |                       |                       | Height of Base Hundreds of feet. | Max. Day 7h-18h       | Min. Night 18h-7h     | Min. on Grass         | Day 7h-18h mm.        | Night 18h-7h mm.      |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       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|   |  |                               |                                      |                        |                               |                       |                         |                            |                            |                       |                       | Low.                  | Med.                  |                                  |                                      |                            |   |                       |                         | High.                      |                            |                       |                       |                       |                                  |                       |                       |                       |                       |                       |                       |                       | Total.                | Low.                  | Med.                  | High.                 | Total.                |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                    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| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ... | 16<br>290<br>414<br>10<br>200 | 33.4<br>33.4<br>33.9<br>32.4<br>32.4 | *<br>*<br>+2<br>0<br>0 | *<br>NE<br>NE/N<br>NE/N<br>NE | *<br>4<br>4<br>4<br>4 | *<br>b-c<br>c<br>c<br>c | 36<br>34<br>34<br>34<br>36 | 36<br>34<br>26<br>26<br>26 | *<br>5<br>5<br>5<br>5 | *<br>5<br>5<br>5<br>5 | *<br>5<br>5<br>5<br>5 | *<br>5<br>5<br>5<br>5 | *<br>5<br>5<br>5<br>5            | 32.4<br>32.5<br>33.3<br>33.3<br>32.1 | -2<br>-4<br>+2<br>-2<br>-2 | NNE<br>N<br>NE/N<br>NNE<br>NNE            | 4<br>4<br>4<br>3<br>3 | c<br>20<br>c<br>c<br>20 | 35<br>35<br>34<br>36<br>36 | 27<br>27<br>23<br>28<br>28 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5            | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 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5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 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5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 5<br>5<br>5<br>5<br>5 | 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BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

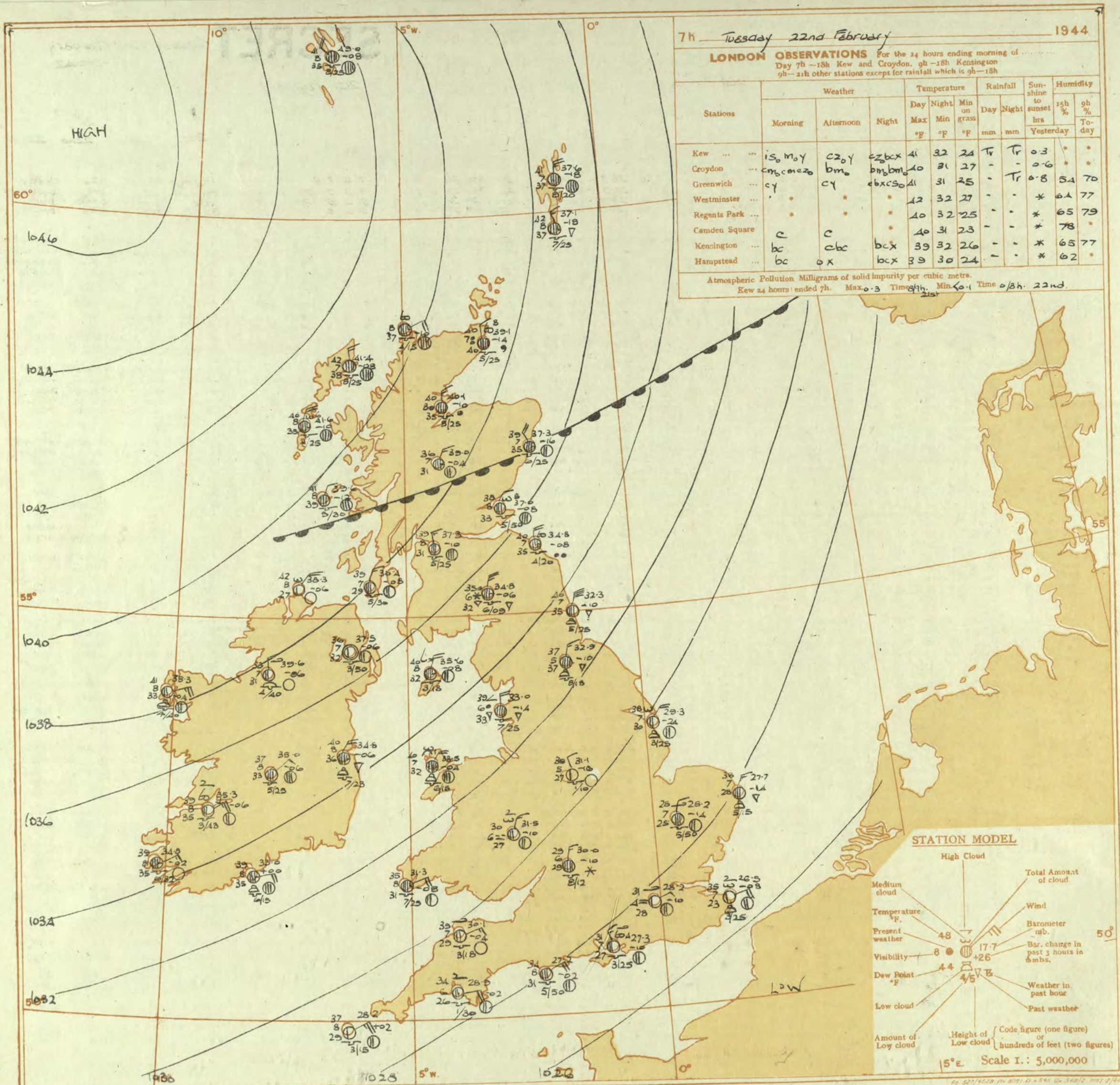
SECRET

Tuesday 22nd February 1944

No. 32242

| OBSERVATIONS at 13h. G.M.T. 21st February |  |                                      |                                 |                               |                       |                            |                            |                            |                       |                       |                       |                       |  |                                      |                                |                               | OBSERVATIONS at 18h. G.M.T. 21st February |                            |                            |                            |                            |                       |                       |                       |  |                            |                       |                       |                       |                       |                       |                       |                       | PAST 24 HOURS         |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |        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| District.                                 | STATIONS.<br>(For heights see p. 4.)                         | Barom.<br>at<br>M.S.L.<br>(1)        | Change in<br>3 hours.<br>(2)    | Wind.                         |                       | Weather.                   | Temp.<br>(°F.)<br>(6)      | Dew Point<br>(°F.)<br>(7)  | Visibility.<br>(8)    | Cloud.                |                       |                       |  |                                      | Barom.<br>at<br>M.S.L.<br>(17) | Change in<br>3 hours.<br>(18) | Wind.                                     |                            | Weather.                   | Temp.<br>(°F.)<br>(22)     | Dew Point<br>(°F.)<br>(23) | Visibility.<br>(24)   | Cloud.                |                       |  |                            |                       | Sea.<br>0-9<br>(34)   | WEATHER.              |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |    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                |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |       |
|   |  |                                      |                                 | Dir.                          | Force.                |                            |                            |                            |                       | Form.                 | Amount.               |                       | Height of Base<br>Hundreds<br>of feet. | Dir.                                 |                                |                               | Force.                                    | Form.                      |                            |                            |                            |                       | Amount.               |                       | Height of Base<br>Hundreds<br>of feet. | 7h.-13h.<br>21st           | 13h.-18h.<br>21st     |                       | 18h.-24h.<br>22nd     | 24h.-7h.<br>22nd      |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |           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|                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |       |
|   |  |                                      |                                 |                               |                       |                            |                            |                            |                       |                       | Low.                  | Med.                  |  |                                      |                                |                               |   |                            |                            |                            |                            |                       | High.                 | Total.                |  |                            |                       |                       |                       |                       | Low.                  | Med.                  | High.                 | Total.                |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                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    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |       |
|   |  |                                      |                                 |                               |                       |                            |                            |                            |                       |                       |                       |                       |  |                                      |                                |                               |   |                            |                            |                            |                            |                       |                       |                       |  |                            |                       |                       |                       |                       |                       |                       |                       |                       | A.                    | B.                    | A.                    | B.                    | A.                    | B.                    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |       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    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |       |
| (9)                                       | (10)   | (11)                                 | (12)                            | (13)                          | (14)                  | (15)                       | (16)                       | (19)                       | (20)                  | (21)                  | (22)                  | (23)                  | (24)                                   | (25)                                 | (26)                           | (27)                          | (28)                                      | (29)                       | (30)                       | (31)                       | (32)                       | (33)                  | (35)                  | (36)                  | (37)                                   | (38)                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |             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                     |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |       |
| 1   | Kew<br>Croydon<br>Boscombe Down<br>Thorney Island<br>Friston | 30.4<br>30.2<br>30.2<br>30.0<br>30.0 | -13<br>-20<br>-16<br>-14<br>-12 | NEN<br>NE<br>NE<br>NNE<br>NNE | 4<br>4<br>4<br>4<br>4 | 20<br>20<br>38<br>20<br>20 | 40<br>40<br>29<br>39<br>29 | 26<br>28<br>29<br>29<br>29 | 6<br>6<br>6<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 7<br>7<br>5<br>3<br>3 | 5<br>7<br>5<br>7<br>7 | 21<br>25<br>40<br>20<br>25             | 28.7<br>28.3<br>28.9<br>27.9<br>27.9 | -4<br>-6<br>-6<br>-6<br>-6     | NE<br>NE<br>NE<br>NE<br>NE    | 3<br>3<br>3<br>3<br>3                     | 20<br>38<br>38<br>20<br>20 | 39<br>27<br>31<br>27<br>27 | 26<br>27<br>31<br>27<br>27 | 5<br>5<br>5<br>5<br>5      | 5<br>5<br>5<br>5<br>5 | 7<br>7<br>7<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | 21<br>22<br>22<br>15<br>15             | 25<br>40<br>40<br>15<br>15 | 1<br>0<br>0<br>0<br>0 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br>1<br>1<br>1<br>1 | 1<br> |







# GENERAL INFERENCE

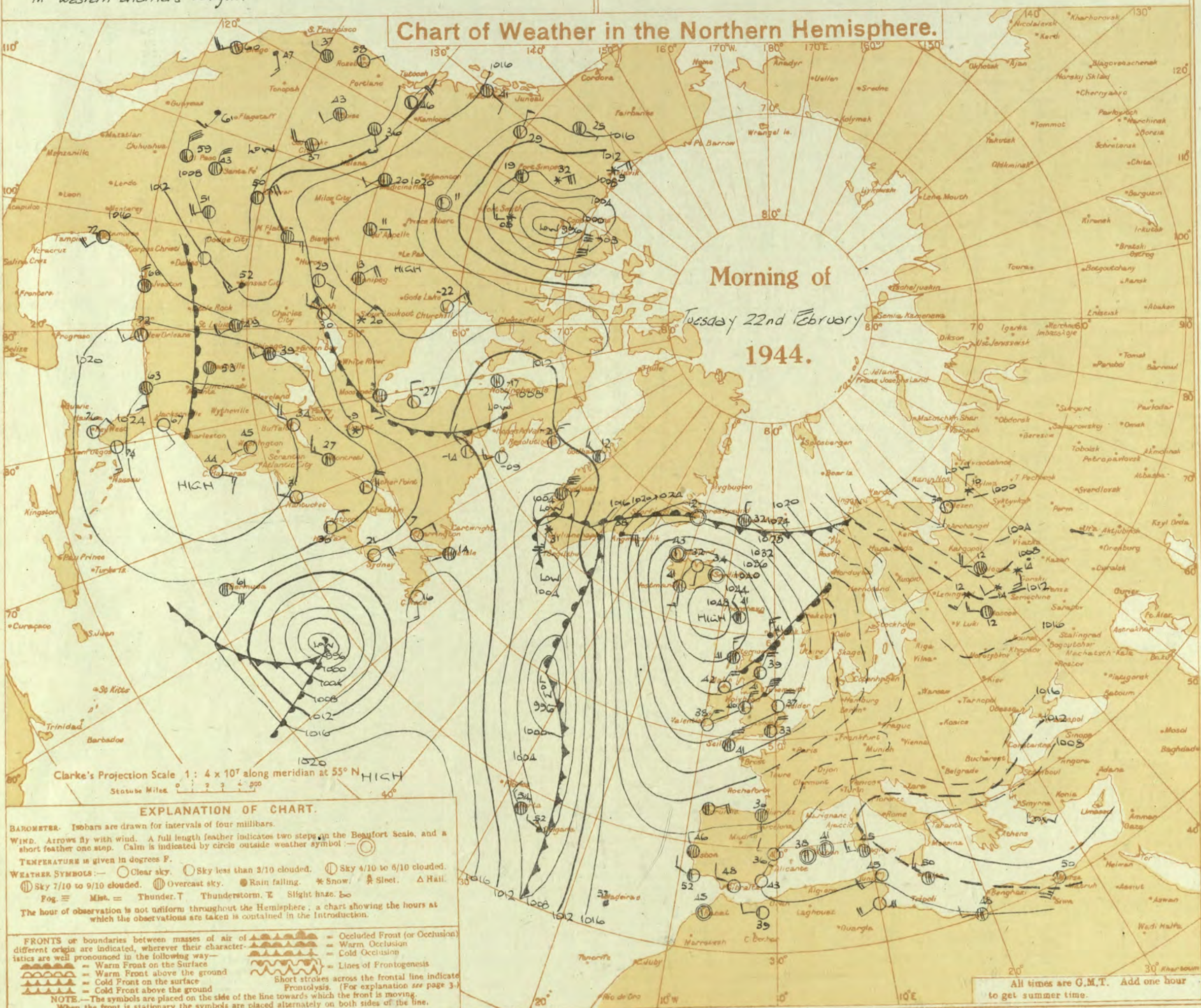
A large anticyclone is centred northwest of Scotland. Weather will be cloudy and rather cold generally, with scattered showers, chiefly in northern and eastern districts; showers will fall as snow at first in eastern and southern districts of England. There will be some appreciable clearances in western districts tonight.

# FURTHER OUTLOOK

Little change.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Tuesday 22nd February  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Tuesday 22nd February 1944

No. 30042

| OBSERVATIONS at 1hr. G.M.T. 22nd February |  |                               |                      |                    |                 |             |                |                |                |             |             |             |                                  |             | OBSERVATIONS at 7hr. G.M.T. 22nd February |                  |                    |             |                |                |                |             |             |                                  |             |             |                                  |                 |                  | PAST 24 HOURS. |                   |               |                |                  |             |                     |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |            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 |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |   |
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| District.                                 | STATIONS.  | Height above M.S.L. in feet.  | Barom. at M.S.L.     | Change in 3 hours. | Wind.           |             | Weather.       | Temp.          | Dew Point.     | Visibility. | Cloud.      |             |                                  |             |   | Barom. at M.S.L. | Change in 3 hours. | Wind.       |                | Weather.       | Temp.          | Dew Point.  | Visibility. | Cloud.                           |             |             |                                  |                 | State of Ground. | Sea.           | TEMPERATURE.      |               |                | RAINFALL.        |             | Sun-<br>set<br>Hrs. |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |         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|   |  |                               |                      |                    | Dir.            | Force.      |                |                |                |             | Form.       | Amount.     | Height of Base Hundreds of feet. | Dir.        | Force.                                    |                  |                    | Form.       | Amount.        |                |                |             |             | Height of Base Hundreds of feet. | Form.       | Amount.     | Height of Base Hundreds of feet. | Max. Day 7h-18h |                  |                | Min. Night 18h-7h | Min. on Grass | Day 7h-18h mm. | Night 18h-7h mm. |             |                     |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |   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|   |  |                               |                      |                    |                 |             |                |                |                |             |             |             |                                  |             |   |                  |                    |             |                |                |                |             |             |                                  |             |             |                                  |                 |                  |                |                   |               |                |                  | Low.        |                     | Med.        | High.       | Total.      | Low.        | Med.        | High.       | Total.      |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |   |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ... | 16<br>290<br>414<br>10<br>200 | 29.6<br>31.1<br>28.7 | +4<br>+2<br>+2     | NE<br>NE<br>NNE | 4<br>3<br>2 | 20<br>20<br>20 | 34<br>33<br>34 | 30<br>27<br>29 | 5<br>7<br>6 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5                      | 5<br>5<br>5 | 27.8<br>28.2<br>28.9                      | -10<br>-8<br>-10 | NNE<br>NE<br>N/W   | 2<br>3<br>3 | bc<br>bc<br>bc | 31<br>30<br>31 | 26<br>27<br>27 | 5<br>7<br>7 | 5<br>5<br>5 | 5<br>5<br>5                      | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5                      | 5<br>5<br>5     | 5<br>5<br>5      | 5<br>5<br>5    | 5<br>5<br>5       | 5<br>5<br>5   | 5<br>5<br>5    | 5<br>5<br>5      | 5<br>5<br>5 | 5<br>5<br>5         | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 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5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5<br>5<br>5 | 5 |



## OBSERVATIONS at 13h. G.M.T. 22nd February.

## OBSERVATIONS at 18h. G.M.T. 22nd February.

PAST 24 HOURS

| District. | STATIONS.<br>(For heights see p. 4.)  | Barom.<br>at<br>M.S.L.<br>(1)                | Change in<br>3 hours.<br>(2)          | Wind.                            |                            | Weather.<br>(5)                              | Temp.<br>(6)                     | Dew Point<br>(7)                 | Visibility.<br>(8)         | Cloud.                     |                            |  |                            |                            |                                  | Barom.<br>at<br>M.S.L.<br>(17) | Change in<br>3 hours.<br>(18)        | Wind.                           |  | Weather.<br>(21)                             | Temp.<br>(22)                    | Dew Point.<br>(23)               | Visibility.<br>(24)        | Cloud.                     |                            |                            |                            |                                  |                             | Height of<br>Base<br>Hundreds<br>of feet.<br>(31) (32) |   | State of<br>Ground.<br>(33)                        | Sea.<br>0-9<br>(34)                                    | WEATHER.                                     |   |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
|-----------|---|--|---------------------------------------|----------------------------------|----------------------------|--|----------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|--|----------------------------|----------------------------|----------------------------------|--------------------------------|--------------------------------------|---------------------------------|--|--|----------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|-----------------------------|--|---|--|--|--|---|---|----------------------------------|--------------|--------------|---------------|----------------|--------------|--------------|---------------|----------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|           |   |  |                                       | Dirac.<br>(3)                    | Force.<br>(4)              |  |                                  |                                  |                            | Form.<br>(9)               | Amount.<br>(10)            | Height<br>of Base<br>Hundreds<br>of feet.<br>(15) (16) | Dirac.<br>(19)             | Force.<br>(20)             | Form.<br>(25)                    |                                |                                      | Amount.<br>(26)                 | Height<br>of Base<br>Hundreds<br>of feet.<br>(31) (32) |  |                                  |                                  |                            | A.<br>(33)                 | B.<br>(34)                 | 7h.-13h.<br>(35)           | 13h.-18h.<br>(36)          | 18h.-to<br>23rd<br>(37)          | 23rd<br>(38)                |  |   |  |  |  |   |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
|           |   |  |                                       |                                  |                            |  |                                  |                                  |                            |                            |                            |  |                            |                            |                                  |                                |                                      |                                 |  |  |                                  |                                  |                            |                            |                            |                            |                            |                                  |                             | Low.<br>(12)   | Med.<br>(13)                              |  |  | High.<br>(14)                                | Total.<br>(15)                            | Low.<br>(16)                              | Total.<br>(17)                   | Low.<br>(25) | Med.<br>(26) | High.<br>(27) | Total.<br>(28) | Low.<br>(29) | Med.<br>(30) | High.<br>(31) | Total.<br>(32) |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
|           |   |  |                                       |                                  |                            |  |                                  |                                  |                            |                            |                            |  |                            |                            |                                  |                                |                                      |                                 |  |  |                                  |                                  |                            |                            |                            |                            |                            |                                  |                             |  |   |  |  |  |   |   |                                  |              |              |               |                |              |              |               |                | A.<br>(12) | B.<br>(13) | C.<br>(14) | D.<br>(15) | E.<br>(16) | F.<br>(17) | G.<br>(18) | H.<br>(19) | I.<br>(20) | J.<br>(21) | K.<br>(22) | L.<br>(23) | M.<br>(24) | N.<br>(25) | O.<br>(26) | P.<br>(27) | Q.<br>(28) | R.<br>(29) | S.<br>(30) | T.<br>(31) | U.<br>(32) |
|           |   |  |                                       |                                  |                            |  |                                  |                                  |                            |                            |                            |  |                            |                            |                                  |                                |                                      |                                 |  |  |                                  |                                  |                            |                            |                            |                            |                            |                                  |                             |  |   |  |  |  |   |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 1         | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                          | 25.2<br>25.1<br>25.4<br>25.6                 | -16<br>-18<br>-20<br>-22              | N.W<br>N.NE<br>N.E<br>N          | 3<br>3<br>3<br>4           | z<br>z<br>z<br>c/s                           | 38<br>38<br>37<br>38             | 30<br>30<br>30<br>30             | 6<br>6<br>6<br>6           | 5<br>5<br>5<br>5           | 3<br>3<br>3<br>3           | 7<br>7<br>7<br>7                                       | 8<br>8<br>8<br>8           | 5<br>5<br>5<br>5           | 25<br>25<br>25<br>25             | -2<br>-2<br>-2<br>-2           | NE<br>ENE<br>NE<br>NE                | 3<br>3<br>3<br>3                | c/s<br>c/s<br>c/s<br>c/s                               | 35<br>32<br>32<br>32                         | 30<br>32<br>31<br>32             | 5<br>5<br>5<br>5                 | 3<br>3<br>3<br>3           | 7<br>7<br>7<br>7           | 7<br>7<br>7<br>7           | 2<br>2<br>2<br>2           | 7<br>5<br>4<br>8           | 2<br>4<br>5<br>5                 | 4<br>3<br>5<br>8            | 31<br>25<br>25<br>10                                   | 57<br>-<br>-<br>25                        | 1<br>4<br>4<br>1                                   | 4<br>4<br>4<br>4                                       | bccz<br>cfcm<br>bcmcp<br>cmis                | is<br>crops<br>cmcp<br>czo                | bcmox<br>b<br>bcm<br>bmo                  | bcmox<br>bcmox<br>bcmox<br>bcmox |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 2         | Lympne ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                           | 24.0<br>24.7<br>26.7<br>25.6<br>26.1         | -14<br>-12<br>-18<br>-2<br>-10        | NE<br>NE<br>NE<br>NE<br>E        | 3<br>4<br>2<br>3<br>4      | c/s<br>c/s<br>z<br>c<br>PRs                  | 33<br>34<br>37<br>40<br>35       | 31<br>32<br>30<br>31<br>34       | 8<br>5<br>6<br>5<br>2      | 5<br>5<br>5<br>5<br>6      | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-                                  | 6<br>6<br>8<br>8<br>8      | 6<br>6<br>2<br>7<br>8      | 10<br>12<br>20<br>8<br>-         | -<br>-<br>-<br>-<br>-          | NE<br>NEE<br>ENE<br>N<br>N           | 4<br>3<br>2<br>1<br>3           | c/s<br>psh<br>sps<br>z<br>c                            | 31<br>35<br>34<br>35<br>37                   | 29<br>28<br>32<br>32<br>31       | 7<br>5<br>6<br>2<br>7            | 7<br>3<br>-<br>2<br>2      | -<br>-<br>7<br>-<br>3      | -<br>-<br>-<br>-<br>-      | 4<br>5<br>7<br>4<br>7      | 3<br>5<br>7<br>1<br>4      | 4<br>-<br>-<br>-<br>4            | 8<br>15<br>80<br>30<br>15   | 25<br>-<br>-<br>-<br>-                                 | 6<br>4<br>4<br>1<br>1                     | 4<br>4<br>2<br>3<br>3                              | cmss<br>bcmsh<br>bcmsh<br>cm<br>opr                    | is<br>crops<br>cmcp<br>czo                   | bcmox<br>bcmox<br>bcmox<br>bcmox<br>bcmox | bcmox<br>bcmox<br>bcmox<br>bcmox<br>bcmox |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 3         | Mildenhall ...<br>Birmingham ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...                          | 25.4<br>25.8<br>27.0<br>26.2<br>26.9         | -18<br>-14<br>-14<br>-18<br>-22       | NNE<br>ENE<br>NE<br>N<br>NNE     | 3<br>3<br>3<br>4<br>4      | c<br>c<br>c<br>z<br>c/pr                     | 39<br>40<br>40<br>37<br>39       | 31<br>32<br>32<br>29<br>31       | 8<br>8<br>7<br>6<br>8      | 2<br>2<br>2<br>2<br>2      | 7<br>7<br>7<br>7<br>7      | -<br>-<br>-<br>-<br>-                                  | 8<br>8<br>8<br>8<br>8      | 4<br>5<br>5<br>5<br>6      | 25<br>25<br>15<br>15<br>18       | -<br>-<br>-<br>-<br>-          | NE<br>ENE<br>NE<br>NE<br>NE          | 2<br>2<br>3<br>3<br>3           | c<br>c<br>c<br>z<br>z                                  | 36<br>36<br>34<br>34<br>35                   | 30<br>33<br>34<br>34<br>30       | 8<br>8<br>6<br>6<br>6            | -<br>4<br>5<br>7<br>2      | 7<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-      | 7<br>7<br>8<br>7<br>8      | 7<br>7<br>7<br>7<br>5      | -<br>-<br>-<br>-<br>-            | 200<br>30<br>25<br>90<br>12 | -<br>-<br>-<br>-<br>25                                 | 0<br>1<br>3<br>3<br>1                     | 4<br>4<br>4<br>4<br>4                              | cps<br>cpr<br>cm<br>cm<br>bcm                          | c<br>c<br>cm<br>cm<br>czo                    | bcmox<br>bcmox<br>bcmox<br>bcmox<br>bcmox | bcmox<br>bcmox<br>bcmox<br>bcmox<br>bcmox |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 4         | Little Rissington ...<br>Shobden ...  | 26.2<br>28.2                                 | -26<br>-24                            | N<br>NE                          | 4<br>5                     | z<br>c/s                                     | 36<br>40                         | 31<br>32                         | 5<br>5                     | 5<br>5                     | -<br>-                     | -<br>-   | 8<br>8                     | 4<br>4                     | 15<br>12                         | -<br>-                         | NNE<br>NE                            | 3<br>4                          | c<br>c   | 35<br>37                                     | 28<br>35                         | 8<br>4                           | 5<br>5                     | 7<br>2                     | -<br>-                     | -<br>-                     | 8<br>8                     | 8<br>8                           | -<br>-                      | 40<br>20   | -<br>15                                   | 1<br>1   | 4<br>2   | bcmis<br>bcmox                               | cmoc<br>cphrzo                            | cmox<br>cmox                              | cmox<br>cmox                     |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 5         | Bristol ...<br>Chivenor ...<br>Yeovilton ...  | 27.0<br>27.5<br>26.0                         | -26<br>-28<br>-8                      | NE<br>NE<br>N.W                  | 4<br>3<br>4                | ps<br>bc<br>c/s                              | 39<br>41<br>39                   | 29<br>29<br>31                   | 6<br>6<br>6                | 8<br>8<br>8                | 2<br>2<br>2                | -<br>-<br>-  | 8<br>8<br>8                | 4<br>4<br>5                | 15<br>25<br>20                   | 25<br>24<br>22                 | -10<br>-14<br>-14                    | NNE<br>NE<br>NE                 | 3<br>4<br>2  | c<br>c<br>z                                  | 38<br>38<br>39                   | 30<br>30<br>33                   | 5<br>5<br>6                | 5<br>5<br>5                | 2<br>2<br>2                | -<br>-<br>-                | 8<br>8<br>8                | 8<br>8<br>5                      | -<br>-<br>-                 | 20<br>14<br>15   | 57<br>0<br>0                              | 0<br>0<br>0  | 4<br>4<br>4  | bcmis<br>bcmox<br>bcmox                      | cmoc<br>cphrzo<br>cphrzo                  | cmox<br>cmox<br>cmox                      | cmox<br>cmox<br>cmox             |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 6         | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...                         | 24.8<br>26.6<br>27.3<br>28.9<br>26.7         | -20<br>-24<br>-14<br>-6<br>-10        | N<br>NE<br>NE<br>NE<br>ENE       | 4<br>4<br>5<br>4<br>4      | c<br>c<br>c<br>c-bc<br>c-bc                  | 40<br>39<br>40<br>39<br>40       | 38<br>27<br>28<br>28<br>26       | 8<br>2<br>2<br>2<br>2      | 5<br>5<br>6<br>6<br>3      | 2<br>7<br>6<br>6<br>3      | -<br>-<br>-<br>-<br>-                                  | 8<br>8<br>6<br>6<br>5      | 4<br>4<br>4<br>4<br>4      | 50<br>28<br>25<br>25<br>25       | 72<br>-<br>23<br>24<br>23      | -4<br>-14<br>-18<br>-16<br>-20       | N<br>NE<br>NE<br>NE<br>ENE      | 4<br>4<br>3<br>4<br>4                                  | c<br>c<br>c<br>c<br>c                        | 39<br>39<br>39<br>38<br>38       | 36<br>30<br>31<br>30<br>34       | 8<br>6<br>6<br>6<br>7      | 5<br>5<br>5<br>5<br>5      | -<br>2<br>2<br>-<br>-      | -<br>8<br>8<br>8<br>8<br>6 | 8<br>5<br>8<br>4<br>8      | -<br>8<br>8<br>4<br>8            | 40<br>20<br>25<br>18<br>20  | -<br>57<br>25<br>40<br>-                               | 1<br>1<br>1<br>1<br>1                     | 4<br>2<br>4<br>4<br>4                              | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox              | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo | cmox<br>cmox<br>cmox<br>cmox<br>cmox      | cmox<br>cmox<br>cmox<br>cmox<br>cmox      |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 7         | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrth ...                      | 27.8<br>28.2<br>29.0<br>29.5<br>30.5         | -12<br>-18<br>-20<br>-16<br>-14       | NE<br>N<br>N.E<br>NNE<br>N       | 5<br>4<br>5<br>5<br>4      | c-bc<br>c<br>c<br>c<br>c                     | 41<br>38<br>42<br>40<br>41       | 31<br>31<br>37<br>34<br>36       | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 4<br>4<br>4<br>4<br>4      | -<br>-<br>-<br>-<br>-                                  | 8<br>8<br>8<br>8<br>8      | 5<br>4<br>5<br>5<br>5      | 18<br>12<br>9<br>20<br>15        | 40<br>25<br>25<br>20<br>40     | -22<br>-16<br>-16<br>-16<br>-18      | NE<br>NNE<br>NNE<br>NNE<br>NNE  | 5<br>3<br>5<br>6<br>4                                  | c<br>c<br>c<br>c<br>c                        | 41<br>38<br>41<br>41<br>42       | 33<br>35<br>34<br>34<br>37       | 7<br>6<br>7<br>7<br>7      | 8<br>8<br>8<br>8<br>8      | -<br>-<br>-<br>-<br>-      | -<br>8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8      | -<br>10<br>10<br>8<br>12         | -<br>25<br>10<br>-<br>40    | 5<br>1<br>1<br>1<br>1                                  | 5<br>3<br>4<br>4<br>3                     | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox          | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo           | cmox<br>cmox<br>cmox<br>cmox<br>cmox         | cmox<br>cmox<br>cmox<br>cmox<br>cmox      |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 8         | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...                  | 31.6<br>29.8<br>28.6<br>30.6<br>32.2         | -12<br>-16<br>-18<br>-13<br>-26       | NNE<br>N.E<br>NNE<br>NNE<br>NE   | 5<br>3<br>4<br>3<br>4      | c<br>c<br>c<br>c<br>c                        | 43<br>41<br>41<br>44<br>42       | 34<br>33<br>33<br>33<br>36       | 8<br>5<br>5<br>6<br>8      | 8<br>5<br>5<br>5<br>6      | 6<br>6<br>6<br>6<br>6      | -<br>-<br>-<br>-<br>-                                  | 6<br>6<br>6<br>6<br>6      | 3<br>4<br>4<br>4<br>3      | 10<br>10<br>20<br>20<br>15       | 25<br>26<br>25<br>27<br>25     | -20<br>-10<br>-14<br>-8<br>-10       | NE<br>NE<br>NNE<br>NNE<br>NE    | 4<br>4<br>4<br>3<br>5                                  | c<br>c<br>c<br>c<br>c                        | 43<br>41<br>41<br>42<br>42       | 36<br>35<br>37<br>37<br>35       | 7<br>4<br>6<br>6<br>8      | 8<br>5<br>2<br>2<br>8      | -<br>-<br>-<br>-<br>-      | -<br>8<br>8<br>8<br>8<br>8 | 6<br>4<br>8<br>8<br>4      | 15<br>10<br>10<br>20<br>18       | 25<br>25<br>15<br>40<br>25  | 1<br>1<br>1<br>0<br>1                                  | 3<br>4<br>4<br>4<br>4                     | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox          | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo           | cmox<br>cmox<br>cmox<br>cmox<br>cmox         | cmox<br>cmox<br>cmox<br>cmox<br>cmox      |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 9         | Ashbourne ...<br>Snaith ...   | 27.4<br>28.8                                 | -22<br>-10                            | NNE<br>NE                        | 5<br>4                     | z<br>c                                       | 40<br>42                         | 32<br>35                         | 6<br>8                     | 8<br>8                     | 3<br>3                     | -<br>-   | 7<br>7                     | 3<br>4                     | 15<br>25                         | 40<br>40                       | -2<br>-8                             | NE<br>NNE                       | 3<br>3   | c<br>c                                       | 37<br>38                         | 36<br>37                         | 6<br>8                     | 6<br>8                     | 2<br>2                     | -<br>-                     | -<br>8                     | 8<br>8                           | 8<br>4                      | 8<br>15  | 15<br>40                                  | 1<br>1   | 4<br>2   | bcmis<br>bcmox                               | cmoc<br>cphrzo                            | cmox<br>cmox                              | cmox<br>cmox                     |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 10        | Spurn Head ...<br>Catterick (Sc.) ...<br>Tynemouth ...  | 37.4<br>30.7<br>31.4                         | -12<br>-12<br>-14                     | ENE<br>NNE<br>NNE                | 4<br>4<br>8                | c<br>c<br>c                                  | 41<br>41<br>42                   | 32<br>32<br>33                   | 7<br>7<br>7                | 8<br>8<br>7                | -<br>-<br>-                | -<br>-<br>-  | 8<br>8<br>5                | 5<br>5<br>5                | 15<br>25<br>-                    | -<br>-<br>-                    | -14<br>-14<br>-4                     | NE<br>NE<br>NNE                 | 5<br>5<br>8  | c<br>c<br>c                                  | 38<br>38<br>42                   | 37<br>37<br>41                   | 7<br>5<br>2                | 8<br>5<br>2                | -<br>-<br>-                | -<br>8<br>6                | 8<br>2<br>2                | 8<br>12<br>25                    | -<br>-<br>-                 | 1<br>1<br>1  | 5<br>5<br>5                               | bcmis<br>bcmox<br>bcmox                            | cmoc<br>cphrzo<br>cphrzo                               | cmox<br>cmox<br>cmox                         | cmox<br>cmox<br>cmox                      |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 11        | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...                    | 31.1<br>32.2<br>33.5<br>33.9<br>34.1         | -20<br>-14<br>-14<br>-14<br>-22       | NE<br>N<br>N<br>N<br>NW          | 6<br>5<br>3<br>5<br>2      | c<br>c<br>c<br>c<br>c                        | 43<br>41<br>45<br>44<br>48       | 33<br>37<br>35<br>36<br>34       | 7<br>5<br>5<br>5<br>8      | 8<br>6<br>5<br>5<br>7      | 6<br>6<br>6<br>6<br>7      | -<br>-<br>-<br>-<br>-                                  | 7<br>7<br>7<br>7<br>5      | 1<br>2<br>2<br>2<br>2      | 20<br>25<br>25<br>20<br>25       | -<br>-<br>-<br>-<br>-          | -8<br>-2<br>-2<br>-6<br>-10          | NE<br>N<br>N<br>N<br>NNE        | 6<br>5<br>4<br>4<br>3                                  | c<br>c<br>c<br>c<br>c                        | 41<br>42<br>42<br>42<br>44       | 39<br>37<br>33<br>37<br>32       | 6<br>7<br>8<br>9<br>4      | 5<br>5<br>4<br>4<br>4      | -<br>-<br>-<br>-<br>-      | -<br>8<br>4<br>7<br>7<br>2 | 8<br>5<br>3<br>2<br>1      | 10<br>20<br>37<br>23<br>30       | 25<br>-<br>-<br>-<br>-      | 1<br>1<br>1<br>0<br>1                                  | 5<br>4<br>4<br>4<br>4                     | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox          | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo           | cmox<br>cmox<br>cmox<br>cmox<br>cmox         | cmox<br>cmox<br>cmox<br>cmox<br>cmox      |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 12        | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ...           | 32.7<br>34.0<br>32.0<br>33.5<br>35.3         | -18<br>-20<br>-20<br>-18<br>-20       | NNE<br>NE<br>NNE<br>NE<br>NW     | 3<br>4<br>5<br>5<br>3      | z<br>c<br>c<br>c<br>c                        | 46<br>42<br>39<br>43<br>45       | 30<br>30<br>34<br>31<br>34       | 6<br>7<br>8<br>8<br>8      | 4<br>5<br>7<br>8<br>7      | 3<br>3<br>3<br>3<br>3      | -<br>-<br>-<br>-<br>-                                  | 4<br>4<br>6<br>6<br>4      | 1<br>6<br>6<br>3<br>4      | 40<br>25<br>13<br>22<br>35       | -<br>40<br>-<br>40<br>-        | -16<br>-26<br>-6<br>-22<br>-22       | NE<br>N<br>NE<br>NE<br>NNE      | 2<br>4<br>5<br>3<br>4                                  | z<br>b-bc<br>c<br>c<br>c                     | 43<br>40<br>38<br>43<br>45       | 35<br>36<br>30<br>35<br>32       | 6<br>8<br>7<br>8<br>8      | 4<br>5<br>5<br>5<br>4      | -<br>-<br>-<br>-<br>-      | -<br>8<br>7<br>8<br>8      | 3<br>1<br>7<br>8<br>1      | 30<br>40<br>16<br>25<br>35       | -<br>-<br>-<br>40<br>-      | 0<br>0<br>1<br>0<br>0                                  | 3<br>4<br>4<br>4<br>4                     | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox          | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo           | cmox<br>cmox<br>cmox<br>cmox<br>cmox         | cmox<br>cmox<br>cmox<br>cmox<br>cmox      |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 13A       | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                                | 37.1<br>35.9<br>39.5<br>39.0<br>36.5         | -22<br>-18<br>-10<br>-14<br>-22       | NNE<br>N<br>NNE<br>NE<br>NNE     | 5<br>4<br>5<br>4<br>5      | b-bc<br>b-bc<br>c<br>c<br>b-bc               | 46<br>44<br>43<br>43<br>39       | 41<br>34<br>34<br>41<br>32       | 9<br>7<br>8<br>8<br>8      | 1<br>7<br>6<br>5<br>5      | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-                                  | 4<br>4<br>6<br>7<br>4      | 3<br>3<br>2<br>4<br>4      | 30<br>30<br>20<br>25<br>20       | -<br>-<br>-<br>-<br>-          | -10<br>-12<br>-20<br>-10<br>-4       | NE<br>NNE<br>NNE<br>NE<br>NNE   | 4<br>2<br>5<br>3<br>4                                  | b-bc<br>b<br>c<br>c<br>c                     | 43<br>43<br>42<br>42<br>37       | 35<br>34<br>37<br>37<br>32       | 9<br>9<br>7<br>8<br>5      | 4<br>5<br>2<br>5<br>2      | -<br>-<br>-<br>-<br>-      | -<br>8<br>7<br>8<br>8      | 3<br>1<br>6<br>8<br>4      | 35<br>30<br>18<br>15<br>20       | -<br>-<br>-<br>-<br>-       | 0<br>0<br>1<br>0<br>0                                  | 3<br>3<br>3<br>3<br>3                     | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox          | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo           | cmox<br>cmox<br>cmox<br>cmox<br>cmox         | cmox<br>cmox<br>cmox<br>cmox<br>cmox      |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 16        | Aberdeen ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston ...                                  | 34.3<br>35.2<br>38.0<br>37.1<br>36.9         | -10<br>-10<br>-12<br>-6<br>-6         | NW<br>NE<br>NNE<br>NW<br>NE      | 4<br>4<br>5<br>4<br>6      | c<br>c<br>c<br>c<br>b-bc                     | 43<br>43<br>45<br>43<br>44       | 37<br>36<br>38<br>39<br>37       | 8<br>8<br>8<br>8<br>8      | 8<br>8<br>8<br>8<br>8      | 6<br>6<br>6<br>6<br>6      | -<br>-<br>-<br>-<br>-                                  | 8<br>8<br>7<br>7<br>4      | 3<br>4<br>4<br>4<br>4      | 25<br>25<br>25<br>30<br>25       | -<br>-<br>-<br>-<br>-          | -8<br>-12<br>-10<br>-18<br>-12       | NW<br>N<br>NE<br>N<br>NW        | 4<br>4<br>4<br>4<br>6                                  | c<br>c<br>c<br>c<br>c                        | 42<br>42<br>41<br>42<br>42       | 37<br>37<br>33<br>38<br>36       | 8<br>7<br>8<br>8<br>7      | 5<br>5<br>5<br>5<br>5      | -<br>-<br>-<br>-<br>-      | -<br>8<br>4<br>8<br>8      | 8<br>5<br>30<br>25<br>20   | 25<br>-<br>-<br>-<br>40          | 0<br>1<br>1<br>1<br>1       | 3<br>4<br>4<br>4<br>4                                  | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo       | cmox<br>cmox<br>cmox<br>cmox<br>cmox                   | cmox<br>cmox<br>cmox<br>cmox<br>cmox         |   |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 17        | Sumburgh ...<br>Sullom Voe ...<br>Blackod Point ...<br>Malin Head ...<br>Aldergrove ...                   | 35.6<br>36.3<br>37.8<br>36.4<br>35.6         | -10<br>-10<br>-8<br>-14<br>-18        | NE<br>NE<br>NEE<br>NNE<br>NE     | 5<br>4<br>5<br>4<br>2      | b-bc<br>b-bc<br>c<br>b-bc<br>b-bc            | 45<br>44<br>44<br>44<br>43       | 30<br>33<br>34<br>33<br>30       | 8<br>8<br>8<br>8<br>8      | 1<br>5<br>5<br>2<br>5      | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-                                  | 5<br>7<br>7<br>4<br>5      | 5<br>5<br>5<br>5<br>5      | 30<br>40<br>25<br>25<br>40       | -<br>-<br>-<br>-<br>-          | -14<br>-10<br>-18<br>-22<br>-20      | N<br>NW<br>NNE<br>N<br>N        | 1<br>3<br>6<br>3<br>3                                  | b-bc<br>c<br>c<br>b-bc<br>b-bc               | 42<br>43<br>45<br>44<br>40       | 35<br>34<br>38<br>33<br>34       | 7<br>8<br>8<br>8<br>8      | 5<br>5<br>5<br>5<br>5      | -<br>-<br>-<br>-<br>-      | -<br>8<br>7<br>8<br>8      | 3<br>1<br>7<br>4<br>2      | 35<br>25<br>25<br>25<br>40       | -<br>-<br>-<br>-<br>-       | 1<br>1<br>1<br>1<br>1                                  | 3<br>4<br>4<br>4<br>4                     | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox          | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo           | cmox<br>cmox<br>cmox<br>cmox<br>cmox         | cmox<br>cmox<br>cmox<br>cmox<br>cmox      |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |
| 19        | Cas. Archdale ...<br>Birr Castle ...<br>Collinstown ...<br>Foynes ...<br>Valentia ...<br>Roches Point ... | 37.7<br>34.1<br>34.0<br>34.5<br>34.1<br>32.7 | -18<br>-10<br>-10<br>-10<br>-10<br>-2 | NE<br>NE<br>NE<br>NE<br>NE<br>NE | 2<br>3<br>5<br>4<br>4<br>4 | b-bc<br>b-bc<br>b-bc<br>b-bc<br>b-bc<br>b-bc | 42<br>42<br>42<br>43<br>43<br>42 | 32<br>32<br>33<br>33<br>33<br>38 | 8<br>8<br>8<br>8<br>8<br>8 | 1<br>5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-<br>-                             | 5<br>5<br>5<br>5<br>5<br>6 | 5<br>5<br>5<br>5<br>5<br>6 | 20<br>25<br>29<br>29<br>32<br>15 | -<br>-<br>-<br>-<br>-<br>-     | -8<br>-8<br>-10<br>-10<br>-10<br>-16 | N<br>NE<br>NW<br>NE<br>NE<br>NE | 1<br>2<br>4<br>5<br>5<br>4                             | b-bc<br>b-bc<br>b-bc<br>b-bc<br>b-bc<br>b-bc | 42<br>41<br>41<br>43<br>43<br>43 | 35<br>34<br>31<br>32<br>32<br>36 | 7<br>8<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>-<br>- | -<br>8<br>7<br>8<br>8      | 3<br>1<br>7<br>4<br>4<br>4 | 35<br>25<br>35<br>43<br>32<br>15 | -<br>-<br>-<br>-<br>-<br>-  | 1<br>1<br>1<br>1<br>1<br>1                             | 3<br>4<br>4<br>4<br>4<br>4                | bcmis<br>bcmox<br>bcmox<br>bcmox<br>bcmox<br>bcmox | cmoc<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo<br>cphrzo | cmox<br>cmox<br>cmox<br>cmox<br>cmox<br>cmox | cmox<br>cmox<br>cm                        |   |                                  |              |              |               |                |              |              |               |                |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0 = Nil    2 =  $\frac{1}{10}$     4 =  $\frac{1}{5}$     6 =  $\frac{2}{10}$     8 = Completely covered.  
1 = Trace    3 =  $\frac{3}{10}$     5 =  $\frac{1}{2}$     7 = More than 9 but with openings.    9 = Sky obscured by fog, etc.

Columns 12, 14, 15, 16, 20, 30, 31, 32

A = Lowest cloud present.  
B = Next lowest cloud.

\* Information not usually received.

§ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



7h Wednesday 23<sup>rd</sup> February

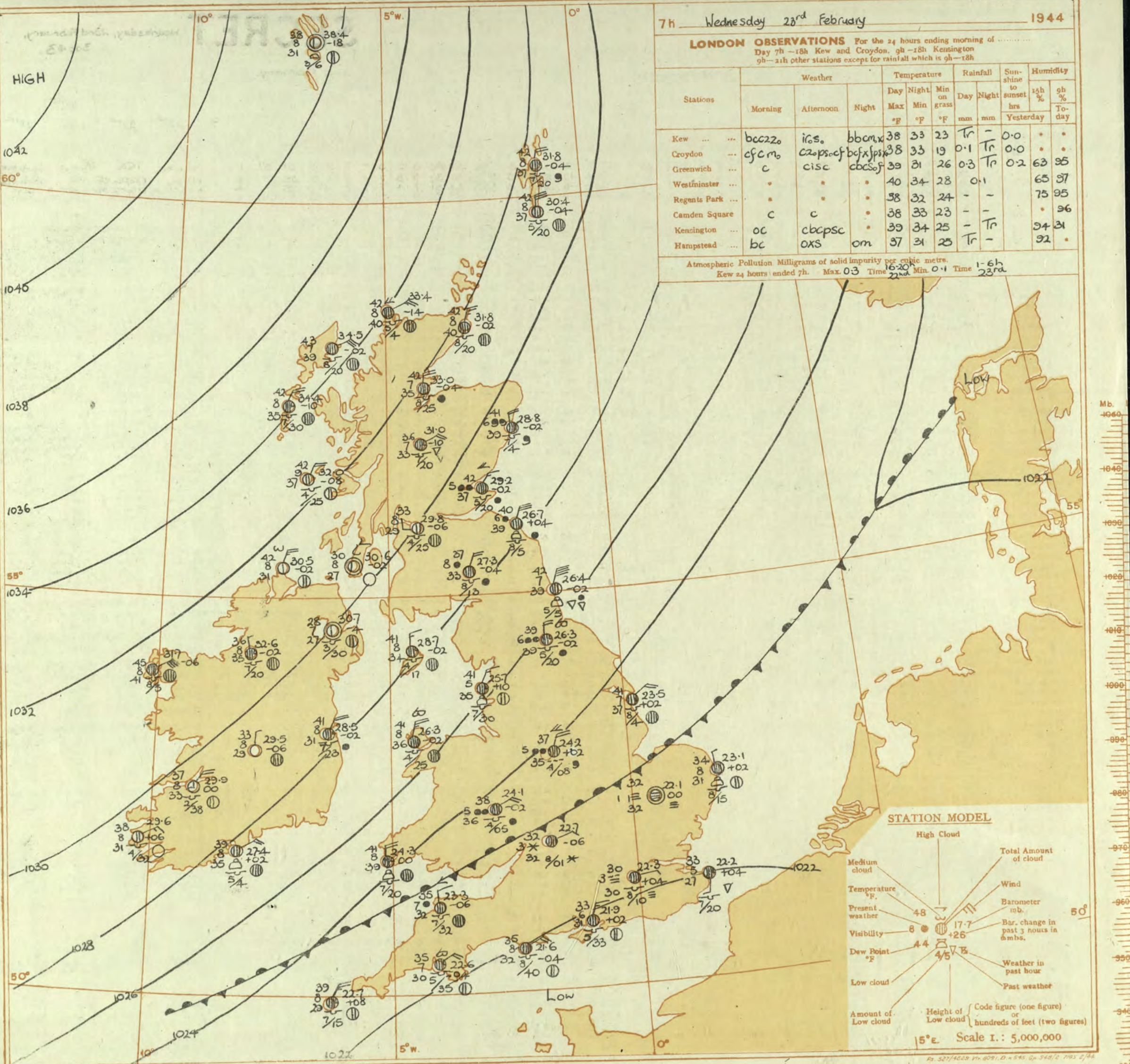
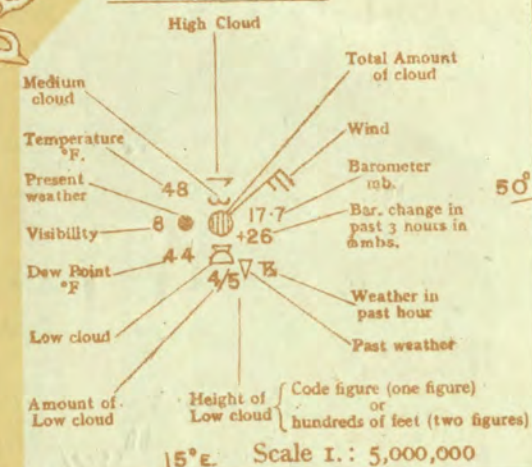
1944

# **LONDON OBSERVATIONS** For the 24 hours ending morning of ..... Day 7h-18h Kew and Croydon, 9h-18h Kensington 9h-21h other stations except for rainfall which is 9h-18h

| Stations          | Weather |           |         | Temperature      |                    |                          | Rainfall  |             | Sun-<br>shine<br>to<br>sunset<br>hrs | Humidity |                       |
|-------------------|---------|-----------|---------|------------------|--------------------|--------------------------|-----------|-------------|--------------------------------------|----------|-----------------------|
|                   | Morning | Afternoon | Night   | Day<br>Max<br>°F | Night<br>Min<br>°F | Min<br>on<br>grass<br>°F | Day<br>mm | Night<br>mm |                                      | 18h<br>% | 9h<br>To-<br>day<br>% |
| Kew ...           | bcc220  | ircs.     | bbcmx   | 38               | 33                 | 23                       | Tr        | -           | 0.0                                  | .        | .                     |
| Croydon ...       | cfcmb   | c2ps.cj   | bcfxspk | 38               | 33                 | 19                       | 0.1       | Tr          | 0.0                                  | .        | .                     |
| Greenwich ...     | c       | cisc      | cbcsf   | 39               | 31                 | 26                       | 0.3       | Tr          | 0.2                                  | 63       | 95                    |
| Westminster ...   | .       | .         | .       | 40               | 34                 | 28                       | 0.1       | -           | -                                    | 65       | 97                    |
| Regents Park ...  | .       | .         | .       | 38               | 32                 | 24                       | -         | -           | -                                    | 75       | 95                    |
| Camden Square ... | c       | c         | .       | 38               | 33                 | 23                       | -         | -           | -                                    | .        | 96                    |
| Kensington ...    | oc      | cbcpse    | .       | 39               | 34                 | 25                       | -         | Tr          | -                                    | 94       | 91                    |
| Hampstead ...     | bc      | oxs       | om      | 37               | 31                 | 25                       | Tr        | -           | -                                    | 92       | .                     |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
Kew 24 hours ended 7h. Max 0.3 Time 16.20h Min 0.1 Time 1.6h  
22nd 23rd

## **STATION MODEL**





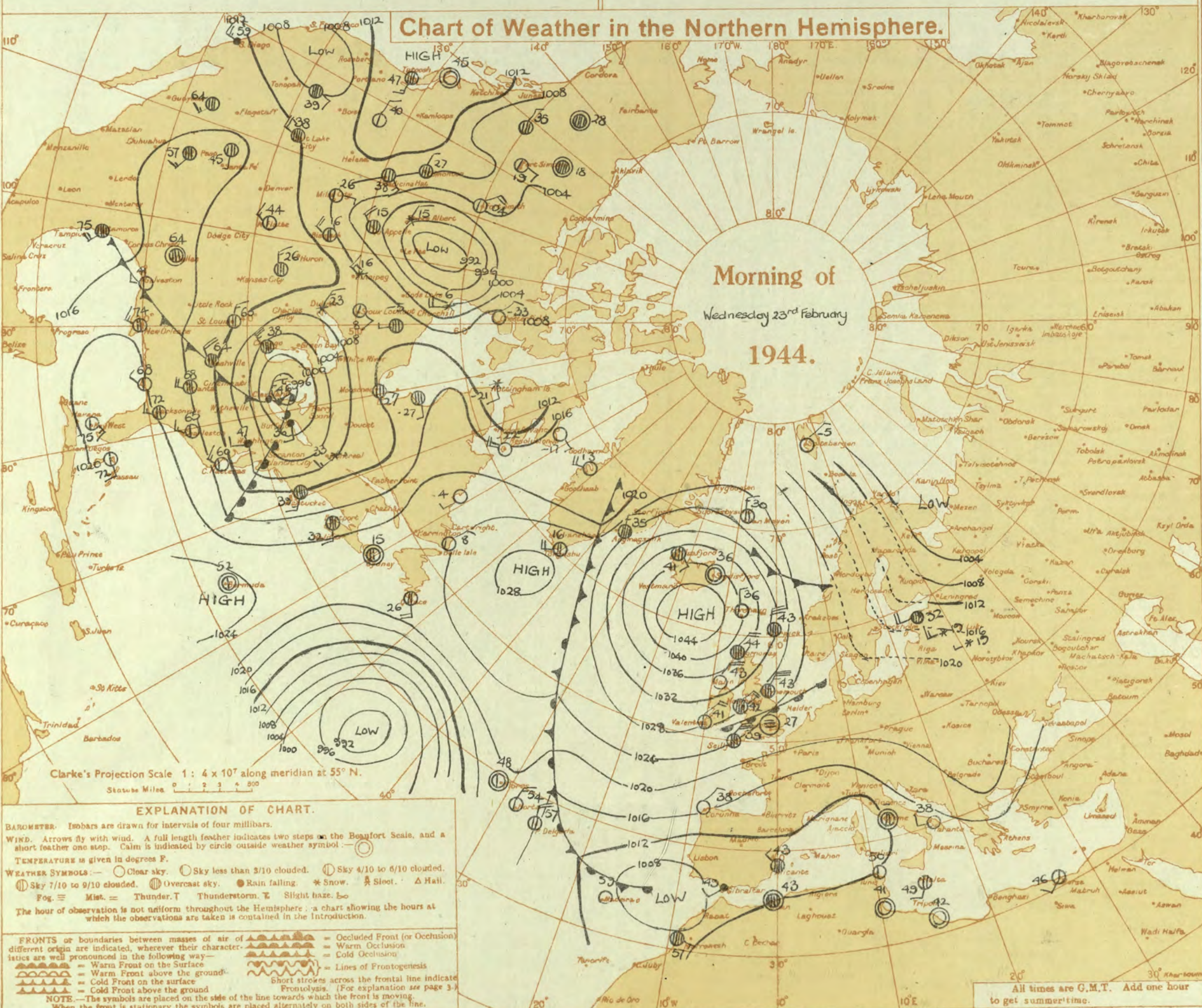
# GENERAL INFERENCE

A large anticyclone is centred south of Iceland. Weather will be mainly cloudy over the British Isles with light local rain and with rather cold northeasterly winds.

# FURTHER OUTLOOK

Similar.

## Chart of Weather in the Northern Hemisphere.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Wednesday 23rd February 1944

No. 30043

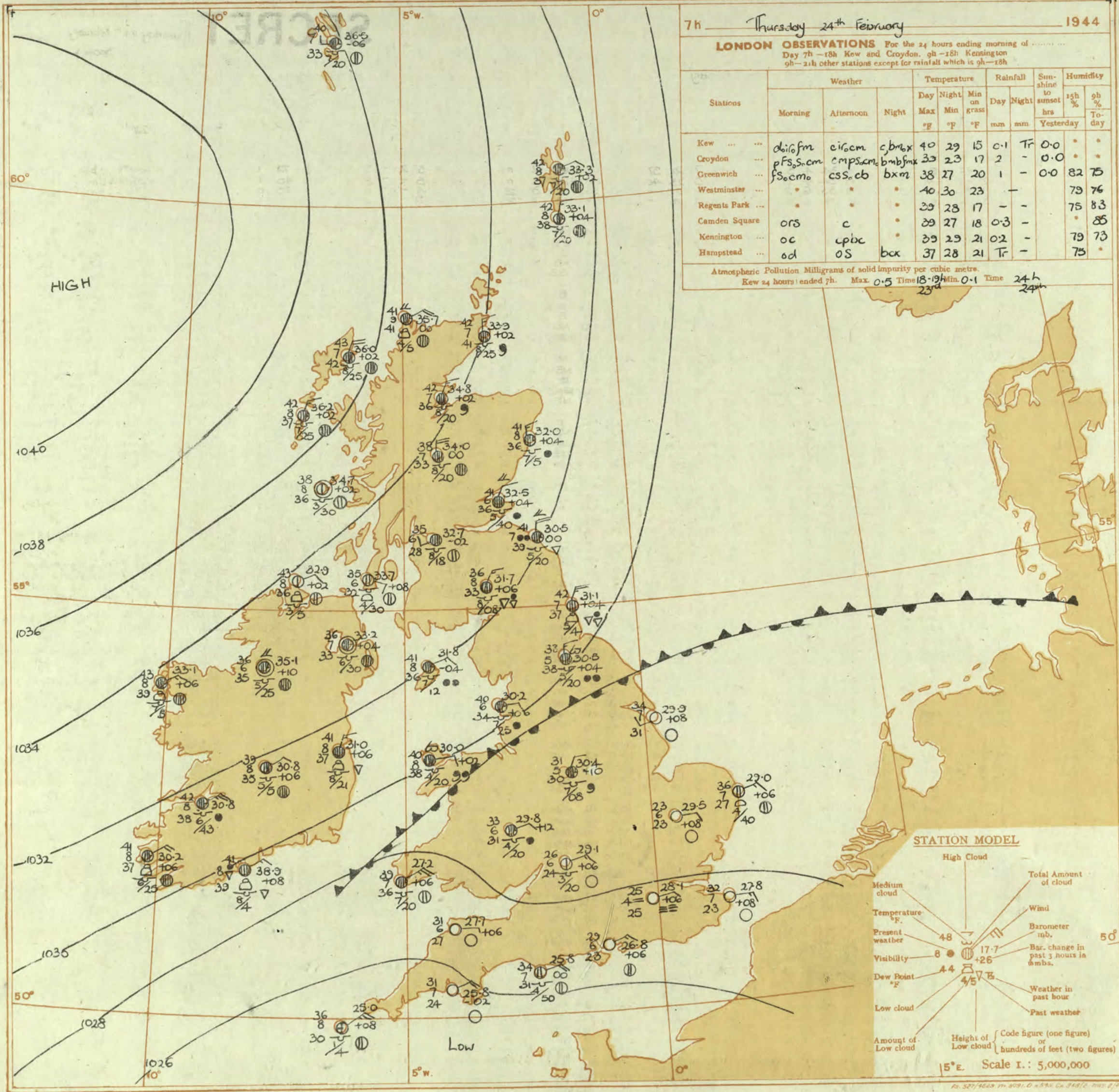
| OBSERVATIONS at 1hr. G.M.T. 23rd February |   |                                |                                      |                                 |                                 |                       |                             |                            |                            |                       |                       |                       |                       |                                       |                              | OBSERVATIONS at 7hr. G.M.T. 23rd February |                              |                                |                            |                            |                            |                            |                       |                       |                       |                       |                             |                            |                                       |                            |                            | PAST 24 HOURS              |                              |                            |                         |                               |                    |                    |                     |                       |  |  |  |  |
|---|---|--------------------------------|--------------------------------------|---------------------------------|---------------------------------|-----------------------|-----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------------------------|------------------------------|---|------------------------------|--------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------------|----------------------------|---------------------------------------|----------------------------|----------------------------|----------------------------|------------------------------|----------------------------|-------------------------|-------------------------------|--------------------|--------------------|---------------------|-----------------------|--|--|--|--|
| DISTRICT.                                 | STATIONS.   | Height above M.S.L. in feet.   | Barom. at M.S.L. (1)                 | Change in 3 hours. (2)          | Wind.                           |                       | Weather.                    | Temp. (6)                  | Dew Point (7)              | Visibility. (8)       | Cloud.                |                       |                       |                                       |                              |   | Barom. at M.S.L. (17)        | Change in 3 hours. (18)        | Wind.                      |                            | Weather.                   | Temp. (22)                 | Dew Point (23)        | Visibility. (24)      | Cloud.                |                       |                             |                            |                                       |                            | State of Ground. (34)      | Sea. (35)                  | TEMPERATURE.                 |                            |                         | RAINFALL.                     |                    | SUNSHINE 22nd Hrs. |                     |                       |  |  |  |  |
|   |   |                                |                                      |                                 | Direc. (3)                      | Force. (4)            |                             |                            |                            |                       | Form. (9)             | Amount. (10)          |                       | Height of Base Hundreds of feet. (11) |                              |   |                              |                                |                            | Direc. (19)                |                            |                            |                       |                       | Force. (20)           | Form. (25)            | Amount. (26)                |                            | Height of Base Hundreds of feet. (27) |                            |                            |                            |                              |                            | Max. Day 7h-18h (36)    | Min. Night 18h-7h (37)        | Min. on Grass (38) |                    | Day 7h-18h mm. (39) | Night 18h-7h mm. (40) |  |  |  |  |
|   |   |                                |                                      |                                 |                                 |                       |                             |                            |                            |                       |                       | Low. (12)             | Med. (13)             | High. (14)                            | Total. (15)                  | A. (16)                                   |                              |                                | B. (16)                    |                            |                            |                            |                       |                       |                       |                       | Low. (28)                   | Med. (29)                  | High. (30)                            | Total. (31)                |                            |                            | A. (32)                      | B. (32)                    |                         |                               |                    |                    |                     |                       |  |  |  |  |
|   |   |                                |                                      |                                 |                                 |                       |                             |                            |                            |                       |                       |                       |                       |                                       |                              |   |                              |                                |                            |                            |                            |                            |                       |                       |                       |                       |                             |                            |                                       |                            |                            |                            |                              |                            |                         |                               |                    |                    |                     |                       |  |  |  |  |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                | 16<br>290<br>414<br>10<br>200  | 23.7<br>23.8<br>22.6                 | -2<br>+4<br>+4                  | *<br>*<br>NNE<br>NE             | 2<br>2<br>2           | bc<br>b<br>bc               | 33<br>27<br>29<br>29<br>29 | 26<br>26<br>26<br>26<br>26 | 3<br>3<br>3<br>3<br>3 | -<br>-<br>-<br>-<br>- | 6<br>6<br>6<br>6<br>6 | 6<br>6<br>6<br>6<br>6 | 15<br>20<br>20<br>20<br>20            | 22.2<br>22.3<br>22.4<br>21.9 | -2<br>+4<br>-6<br>+2                      | NE<br>E/N<br>N<br>NE         | 1<br>1<br>2<br>3               | bc<br>bc<br>bc<br>bc<br>bc | 33<br>30<br>32<br>30<br>33 | 32<br>30<br>30<br>31<br>31 | 4<br>3<br>6<br>6<br>6      | 5<br>5<br>5<br>5<br>5 | 2<br>2<br>2<br>2<br>2 | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8       | 10<br>10<br>10<br>10<br>10 | -<br>-<br>-<br>-<br>-                 | 1<br>1<br>4<br>4<br>4      | 1<br>1<br>1<br>1<br>1      | 38<br>38<br>37<br>40       | 33<br>33<br>27<br>27<br>27   | 23<br>19<br>26<br>21       | Tr<br>0.1<br>0.2<br>0.1 | 0.0<br>0.0<br>1.0             |                    |                    |                     |                       |  |  |  |  |
| 2   | Lympne ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                 | 341<br>154<br>244<br>10<br>5   | 22.3<br>22.3<br>23.4<br>22.9<br>23.1 | -2<br>-2<br>-2<br>0<br>0        | N<br>NE/E<br>NNE<br>NNE<br>NNW  | 2<br>2<br>1<br>3<br>1 | bc<br>bc<br>bc<br>bc<br>bc  | 30<br>33<br>32<br>33<br>34 | 29<br>30<br>29<br>29<br>31 | 6<br>6<br>6<br>6<br>6 | 3<br>3<br>3<br>3<br>3 | -<br>-<br>-<br>-<br>- | 6<br>8<br>7<br>5<br>4 | 6<br>5<br>7<br>3<br>4                 | 15<br>30<br>35<br>26<br>15   | 21.6<br>22.2<br>22.3<br>22.5<br>23.1      | +2<br>+4<br>-22<br>+2<br>+2  | NE<br>S<br>N<br>N<br>NW        | 2<br>1<br>1<br>1<br>1      | bc<br>bc<br>bc<br>bc<br>bc | 31<br>33<br>32<br>33<br>34 | 27<br>27<br>32<br>31<br>31 | 6<br>5<br>1<br>5<br>8 | 5<br>5<br>5<br>5<br>8 | 7<br>-<br>-<br>-<br>- | 7<br>7<br>7<br>8<br>8 | 7<br>-<br>-<br>8<br>8<br>15 | 15<br>20<br>0<br>25<br>15  | -<br>-<br>-<br>-<br>-                 | 8<br>4<br>1<br>0<br>1      | 8<br>1<br>1<br>1<br>2      | 35<br>37<br>38<br>40<br>40 | 27<br>32<br>28<br>30<br>33   | 22<br>29<br>28<br>28<br>29 | 1<br>1<br>1<br>1<br>1   | 0.5<br>1.6<br>*<br>0.9<br>0.0 |                    |                    |                     |                       |  |  |  |  |
| 3   | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...            | 15<br>221<br>203<br>340<br>420 | 23.1<br>23.1<br>23.5<br>23.8<br>24.2 | -4<br>-6<br>-8<br>-<br>-2       | -<br>NE<br>NNE<br>-<br>NNW      | 0<br>1<br>2<br>2<br>2 | bc<br>bc<br>bc<br>bc<br>bc  | 31<br>36<br>36<br>32<br>34 | 30<br>34<br>36<br>31<br>34 | 6<br>6<br>6<br>6<br>5 | 5<br>5<br>5<br>2<br>5 | -<br>-<br>-<br>-<br>- | 4<br>8<br>8<br>8<br>8 | 2<br>8<br>8<br>4<br>8                 | 40<br>25<br>20<br>40<br>1    | 22.1<br>22.8<br>22.8<br>22.4<br>22.6      | 0<br>+2<br>+2<br>-2<br>-6    | -<br>EVE<br>NE<br>N<br>NNE     | 0<br>1<br>2<br>1<br>3      | bc<br>bc<br>bc<br>bc<br>bc | 32<br>35<br>38<br>34<br>37 | 32<br>33<br>33<br>33<br>36 | 1<br>7<br>5<br>4<br>6 | -<br>-<br>-<br>-<br>- | 9<br>7<br>8<br>8<br>8 | 9<br>7<br>8<br>8<br>4 | 0<br>30<br>10<br>7<br>8     | -<br>-<br>15<br>-<br>-     | 8<br>1<br>1<br>1<br>1                 | 8<br>8<br>8<br>8<br>8      | 29<br>32<br>33<br>31<br>32 | *<br>27<br>27<br>24<br>32  | Tr<br>Tr<br>Tr<br>Tr<br>Tr   | -<br>0.4<br>0.2<br>1<br>1  | 0.0<br>1.0              |                               |                    |                    |                     |                       |  |  |  |  |
| 4   | Little Rissington ...<br>Shobden ...<br>Bristol ...<br>Chivenor ...<br>Yeovilton ...            | 731<br>318<br>209<br>191<br>50 | 24.1<br>25.4<br>24.6<br>24.3<br>23.6 | 0<br>-2<br>+4<br>+6<br>+6       | NNE<br>NNE<br>NE<br>ENE<br>NE   | 2<br>1<br>2<br>2<br>2 | bc<br>bc<br>bc<br>bc<br>bc  | 31<br>35<br>34<br>37<br>30 | 31<br>34<br>32<br>30<br>30 | 5<br>4<br>4<br>6<br>6 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 5<br>8<br>7<br>8<br>3 | 4<br>8<br>7<br>8<br>3                 | 20<br>14<br>50<br>41<br>20   | 22.7<br>24.1<br>23.3<br>23.3<br>22.3      | -6<br>-2<br>-6<br>-6<br>-8   | NE<br>NE<br>W<br>N<br>NNW      | 2<br>1<br>1<br>2<br>2      | bc<br>bc<br>bc<br>bc<br>bc | 32<br>38<br>34<br>35<br>31 | 32<br>36<br>32<br>32<br>31 | 3<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>6<br>6 | 1<br>5<br>8<br>32<br>30     | -<br>15<br>8<br>-<br>-     | 7<br>1<br>1<br>1<br>0                 | 4<br>4<br>42<br>42<br>39   | 31<br>31<br>31<br>33<br>28 | 30<br>32<br>30<br>29<br>*  | Tr<br>Tr<br>Tr<br>Tr<br>Tr   | 1<br>2<br>Tr<br>Tr<br>-    | 0.0<br>1.5              |                               |                    |                    |                     |                       |  |  |  |  |
| 5   | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...               | 32<br>100<br>86<br>345<br>240  | 32.8<br>24.0<br>23.5<br>24.0<br>22.3 | +10<br>+10<br>+10<br>+8<br>0    | NE<br>NE<br>NE<br>ENE<br>NE     | 4<br>2<br>3<br>2<br>6 | bc<br>bc<br>bc<br>bc<br>bc  | 34<br>33<br>34<br>34<br>38 | 31<br>28<br>29<br>30<br>31 | 8<br>6<br>6<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 4<br>5<br>3<br>4<br>3 | 4<br>5<br>2<br>4<br>5                 | 50<br>30<br>-<br>50<br>15    | 21.6<br>22.7<br>22.6<br>23.2<br>22.3      | -4<br>-8<br>-4<br>-8<br>0    | NE<br>NE<br>NE<br>NE<br>NE     | 4<br>1<br>4<br>2<br>4      | bc<br>bc<br>bc<br>bc<br>bc | 35<br>32<br>35<br>33<br>33 | 32<br>32<br>30<br>30<br>28 | 8<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 7<br>7<br>7<br>7<br>7 | 7<br>5<br>2<br>6<br>4 | 15<br>30<br>35<br>30<br>25  | -<br>-<br>-<br>-<br>-      | 1<br>3<br>0<br>3<br>1                 | 4<br>4<br>42<br>41<br>42   | 36<br>30<br>32<br>31<br>30 | 25<br>25<br>24<br>25<br>25 | 0.6<br>Tr<br>Tr<br>Tr<br>Tr  | 3<br>Tr<br>Tr<br>Tr<br>Tr  | 3.5<br>3.0              |                               |                    |                    |                     |                       |  |  |  |  |
| 6   | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...           | 163<br>297<br>142<br>376<br>63 | 22.3<br>25.3<br>24.7<br>26.1         | +2<br>+4<br>+2<br>-2            | NNE<br>NE<br>NNE<br>NNE<br>NNE  | 6<br>3<br>2<br>4<br>4 | c/r<br>bc<br>bc<br>bc<br>bc | 34<br>37<br>37<br>41<br>41 | 29<br>28<br>27<br>30<br>30 | 7<br>6<br>8<br>8<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 7<br>8<br>8<br>6<br>6 | 7<br>8<br>8<br>4<br>6                 | 25<br>25<br>20<br>25<br>40   | 22.7<br>23.4<br>24.3<br>24.6<br>25.6      | +8<br>-8<br>0<br>-2<br>0     | NNE<br>NW<br>NNW<br>E/N<br>NW  | 5<br>2<br>4<br>5<br>4      | bc<br>bc<br>bc<br>bc<br>bc | 39<br>35<br>41<br>41<br>41 | 29<br>35<br>39<br>36<br>39 | 8<br>5<br>8<br>8<br>6 | -<br>-<br>-<br>-<br>- | 7<br>7<br>7<br>7<br>7 | 7<br>6<br>7<br>8<br>4 | 15<br>22<br>20<br>15<br>8   | -<br>-<br>-<br>-<br>-      | 1<br>1<br>0<br>0<br>1                 | 4<br>4<br>44<br>41<br>42   | 36<br>34<br>35<br>37<br>40 | 25<br>25<br>37<br>37<br>28 | 0.2<br>Tr<br>Tr<br>Tr<br>0.2 | 3<br>2<br>Tr<br>Tr<br>0.5  | 3.5<br>2.9              |                               |                    |                    |                     |                       |  |  |  |  |
| 7   | Holyhead, Valley ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...                       | 32<br>16<br>230<br>30<br>25    | 27.1<br>25.9<br>25.5<br>26.5<br>29.2 | -6<br>-14<br>-2<br>-6<br>-6     | NE<br>NE<br>N<br>NNE<br>NNE     | 4<br>2<br>3<br>3<br>4 | c<br>bc<br>bc<br>bc<br>bc   | 42<br>41<br>39<br>41<br>39 | 36<br>36<br>37<br>35<br>36 | 7<br>4<br>6<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>4<br>7 | 8<br>3<br>8<br>4<br>7                 | 40<br>16<br>18<br>50<br>12   | 26.3<br>25.1<br>24.3<br>25.7<br>27.5      | -2<br>+2<br>-4<br>+10<br>-2  | NE<br>N<br>NNE<br>NNE<br>NNE   | 5<br>1<br>3<br>3<br>4      | bc<br>bc<br>bc<br>bc<br>bc | 41<br>40<br>40<br>41<br>40 | 36<br>36<br>36<br>35<br>36 | 8<br>5<br>5<br>8<br>5 | -<br>-<br>-<br>-<br>- | 7<br>7<br>7<br>7<br>7 | 7<br>6<br>7<br>7<br>3 | 25<br>18<br>20<br>30<br>18  | -<br>-<br>-<br>-<br>40     | 1<br>1<br>0<br>0<br>1                 | 4<br>4<br>45<br>44         | 41<br>40<br>38<br>40<br>38 | 40<br>37<br>36<br>38<br>33 | 0.2<br>1<br>1<br>0.1<br>Tr   | 3<br>1<br>Tr<br>Tr<br>Tr   | 0.1                     |                               |                    |                    |                     |                       |  |  |  |  |
| 8   | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc.) ...<br>Tynemouth ...           | 590<br>30<br>29<br>192<br>108  | 24.9<br>25.2<br>23.7<br>26.5<br>27.7 | -4<br>-8<br>-8<br>-8<br>-4      | NNE<br>NNE<br>NNE<br>NNE<br>NNE | 3<br>3<br>4<br>4<br>8 | c/r<br>bc<br>bc<br>bc<br>bc | 38<br>39<br>39<br>40<br>43 | 36<br>37<br>36<br>36<br>38 | 5<br>5<br>7<br>6<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>8<br>3<br>6<br>5 | 8<br>8<br>3<br>6<br>5                 | 0<br>22<br>29<br>29<br>-     | 24.2<br>24.7<br>23.5<br>26.3<br>26.4      | +2<br>+2<br>+2<br>-2<br>-2   | NNE<br>NNE<br>NE/N<br>N<br>NNE | 4<br>3<br>4<br>4<br>8      | bc<br>bc<br>bc<br>bc<br>bc | 37<br>40<br>41<br>39<br>42 | 35<br>38<br>37<br>39<br>39 | 5<br>6<br>7<br>7<br>2 | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>5 | 4<br>6<br>6<br>8<br>5 | 8<br>15<br>20<br>30<br>-    | -<br>-<br>-<br>-<br>-      | 1<br>1<br>1<br>1<br>1                 | 4<br>45<br>42<br>42<br>43  | 35<br>38<br>37<br>35<br>40 | 36<br>37<br>36<br>36<br>37 | 1<br>0.4<br>3<br>2<br>2      | 2<br>2<br>5<br>3           | 0.1                     |                               |                    |                    |                     |                       |  |  |  |  |
| 9   | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...          | 95<br>280<br>31<br>22<br>19    | 27.7<br>28.5<br>30.4<br>29.6<br>31.1 | -4<br>-4<br>-8<br>-6<br>-6      | NNE<br>N<br>N<br>NNE<br>NE      | 6<br>6<br>4<br>4<br>2 | c/r<br>bc<br>bc<br>bc<br>bc | 40<br>41<br>42<br>42<br>34 | 39<br>36<br>36<br>37<br>32 | 6<br>6<br>6<br>6<br>8 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 7<br>8<br>8<br>8<br>0 | 4<br>8<br>8<br>8<br>0                 | 20<br>28<br>35<br>35<br>-    | 26.6<br>26.7<br>29.2<br>29.0<br>29.8      | -2<br>+4<br>-2<br>-4<br>-6   | NNE<br>NNW<br>NNE<br>NNE<br>W  | 5<br>6<br>3<br>3<br>2      | bc<br>bc<br>bc<br>bc<br>bc | 40<br>40<br>42<br>42<br>33 | 39<br>39<br>37<br>39<br>29 | 6<br>6<br>5<br>5<br>8 | -<br>-<br>-<br>-<br>- | 7<br>7<br>8<br>8<br>4 | 7<br>8<br>6<br>6<br>4 | 25<br>25<br>20<br>15<br>25  | -<br>-<br>-<br>-<br>-      | 1<br>1<br>1<br>0<br>3                 | 43<br>41<br>46<br>45<br>49 | 37<br>40<br>41<br>41<br>32 | 37<br>37<br>37<br>39<br>28 | 1<br>1<br>Tr<br>Tr<br>Tr     | 3<br>3<br>Tr<br>Tr<br>Tr   | 0.1                     |                               |                    |                    |                     |                       |  |  |  |  |
| 10  | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ... | 30<br>53<br>794<br>82<br>83    | 31.4<br>30.2<br>29.5<br>29.5<br>31.5 | -2<br>+6<br>-8<br>-8<br>-6      | NW<br>N<br>NNE<br>NNE<br>-      | 2<br>3<br>4<br>4<br>0 | bc<br>bc<br>bc<br>bc<br>bc  | 33<br>38<br>41<br>41<br>31 | 30<br>32<br>34<br>34<br>28 | 6<br>8<br>8<br>8<br>8 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 4<br>4<br>5<br>5<br>0 | 4<br>4<br>5<br>5<br>0                 | 0<br>4<br>25<br>0<br>0       | 29.8<br>29.1<br>27.3<br>28.7<br>30.6      | -10<br>-10<br>-4<br>-2<br>-2 | N<br>NNW<br>NNE<br>NW<br>-     | 1<br>4<br>4<br>3<br>0      | bc<br>bc<br>bc<br>bc<br>bc | 35<br>39<br>37<br>41<br>30 | 30<br>30<br>33<br>34<br>27 | 6<br>7<br>5<br>5<br>8 | -<br>-<br>-<br>-<br>- | 7<br>7<br>7<br>7<br>7 | 7<br>4<br>4<br>4<br>3 | 15<br>20<br>13<br>17<br>30  | -<br>20<br>-<br>25<br>-    | 1<br>0<br>3<br>0<br>3                 | 48<br>45<br>43<br>44<br>47 | 31<br>36<br>33<br>32<br>37 | 27<br>27<br>31<br>37<br>25 | -<br>2<br>2<br>-<br>-        | -<br>2<br>2<br>-<br>-      | 7.7                     |                               |                    |                    |                     |                       |  |  |  |  |
| 11  | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                      | 44<br>74<br>12<br>367<br>1176  | 33.8<br>32.4<br>35.2<br>35.3         | -2<br>-6<br>-6<br>-6            | NE<br>N<br>NNE<br>NE<br>NE      | 1<br>4<br>4<br>5      | bc<br>bc<br>bc<br>bc<br>bc  | 42<br>40<br>44<br>42       | 37<br>33<br>40<br>39       | 8<br>8<br>7<br>8      | 5<br>5<br>5<br>5      | -<br>-<br>-<br>-      | 6<br>8<br>8<br>8      | 6<br>8<br>8<br>8                      | 25<br>22<br>15               | 32.0<br>30.7<br>34.5<br>33.4<br>31.0      | -8<br>-2<br>-2<br>-14<br>-10 | NNE<br>NE<br>NE<br>NE<br>NE    | 4<br>4<br>4<br>5<br>4      | bc<br>bc<br>bc<br>bc<br>bc | 42<br>40<br>43<br>42<br>36 | 37<br>32<br>39<br>37<br>27 | 8<br>8<br>7<br>8<br>8 | -<br>-<br>-<br>-<br>- | 7<br>7<br>7<br>7<br>7 | 7<br>4<br>4<br>4<br>3 | 25<br>30<br>15<br>20        | -<br>-<br>-<br>-           | 1<br>0<br>1<br>0<br>1                 | 43<br>46<br>45<br>43<br>40 | 40<br>38<br>40<br>41<br>33 | 38<br>38<br>41<br>41<br>32 | Tr<br>Tr<br>Tr<br>Tr<br>Tr   | Tr<br>Tr<br>Tr<br>Tr<br>Tr | 1.3                     |                               |                    |                    |                     |                       |  |  |  |  |
| 12  | Aberdeen ...<br>Fraserburgh ...<br>Aberdeen ...<br>Wick ...<br>Hatston ...                      | 79<br>77<br>63<br>114<br>45    | 30.3<br>30.3<br>34.2<br>32.5<br>33.0 | -14<br>-12<br>-14<br>-16<br>-10 | NNW<br>N<br>NE<br>N<br>N        | 4<br>6<br>3<br>5<br>7 | bc<br>bc<br>bc<br>bc<br>bc  | 41<br>43<br>42<br>43<br>43 | 36<br>35<br>32<br>33<br>37 | 6<br>8<br>8<br>8<br>7 | 5<br>5<br>5<br>5<br>5 | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>8<br>8 | 8<br>8<br>8<br>8<br>8                 | 38<br>33<br>23<br>23         | 28.8<br>30.3<br>33.0<br>31.8<br>32.0      | -2<br>0<br>-4<br>-2<br>-2    | N<br>N<br>N<br>NNE<br>NNE      | 4<br>4<br>4<br>5<br>5      | bc<br>bc<br>bc<br>bc<br>bc | 41<br>42<br>42<br>43<br>43 | 39<br>35<br>35<br>37<br>36 | 6<br>6<br>5<br>5<br>6 | -<br>-<br>-<br>-<br>- | 7<br>7<br>7<br>7<br>7 | 7<br>4<br>4<br>4<br>3 | 15<br>15<br>20<br>20        | -<br>-<br>-<br>-           | 1<br>1<br>1<br>1<br>1                 | 43<br>44<br>45<br>44<br>45 | 40<br>43<br>40<br>43<br>39 | 38<br>40<br>34<br>38<br>38 | Tr<br>Tr<br>Tr<br>Tr<br>Tr   | Tr<br>Tr<br>Tr<br>Tr<br>Tr | 0.2                     |                               |                    |                    |                     |                       |  |  |  |  |
| 13  | Sumburgh ...<br>Sullom Voe ...<br>Blackod Point ...<br>Malin Head ...<br>Aldergrove ...         | 15<br>12<br>18<br>84<br>294    |                                      |                                 |                                 |                       |                             |                            |                            |                       |                       |                       |                       |                                       |                              |   |                              |                                |                            |                            |                            |                            |                       |                       |                       |                       |                             |                            |                                       |                            |                            |                            |                              |                            |                         |                               |                    |                    |                     |                       |  |  |  |  |



No. 30044

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Metereological Office, Air Ministry, Kingsway, London, W.C.2.





7h Thursday 24th February 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of ...  
 Day 7h - 18h Kew and Croydon. 9h - 18h Kensington  
 9h - 24h other stations except for rainfall which is 9h - 18h

| Stations          | Weather |           |       | Temperature |              |                 | Rainfall |          | Sunshine to sunset hrs | Humidity        |             |
|-------------------|---------|-----------|-------|-------------|--------------|-----------------|----------|----------|------------------------|-----------------|-------------|
|                   | Morning | Afternoon | Night | Day Max °F  | Night Min °F | Min on grass °F | Day mm   | Night mm |                        | 18h % Yesterday | 9h % To-day |
|                   |         |           |       |             |              |                 |          |          |                        |                 |             |
| Kew ...           | drifm   | circm     | cbrmx | 40          | 29           | 15              | 0.1      | Tr       | 0.0                    | 82              | 75          |
| Croydon ...       | drifm   | circm     | cbrmx | 39          | 23           | 17              | 2        | -        | 0.0                    | 82              | 75          |
| Greenwich ...     | drifm   | circm     | cbrmx | 38          | 27           | 20              | 1        | -        | 0.0                    | 82              | 75          |
| Westminster ...   | drifm   | circm     | cbrmx | 40          | 30           | 23              | -        | -        | -                      | 79              | 76          |
| Regents Park ...  | drifm   | circm     | cbrmx | 39          | 28           | 17              | -        | -        | -                      | 75              | 83          |
| Camden Square ... | ors     | c         | c     | 39          | 27           | 18              | 0.3      | -        | -                      | 85              | 85          |
| Kensington ...    | oc      | upbc      | c     | 39          | 29           | 21              | 0.2      | -        | -                      | 79              | 73          |
| Hampstead ...     | od      | os        | bca   | 37          | 28           | 21              | Tr       | -        | -                      | 75              | 75          |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
 Kew 24 hours ended 7h. Max. 0.5 Time 18.15h Min. 0.1 Time 24h



# GENERAL INFERENCE

Pressure is high to the northwest of the British Isles and a ridge extends over our southeastern districts. A weak trough across North England is almost stationary. North of the trough conditions will be cloudy with local rain in North England and some fog. South of the trough it will be fine but with a risk of fog or night. Rather cold with keen frost south of the trough to-night.

# FURTHER OUTLOOK

Little change.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Thursday 24th February  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 5 6 7 8 9 10

### EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: ☉ Clear sky. ☁ Sky less than 3/10 clouded. ☂ Sky 4/10 to 6/10 clouded. ☃ Sky 7/10 to 9/10 clouded. ☄ Overcast sky. ☔ Rain falling. \* Snow. \* Sleet. Δ Hail.

Fog. ☁ Mist. ☁ Thunder. T Thunderstorm. \* Slight haze. ☁

The hour of observation is not uniform throughout the Hemisphere: a chart showing the hours at which the observations are taken is contained in the Introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—  
— Warm Front on the Surface  
— Warm Front above the ground  
— Cold Front on the surface  
— Cold Front above the ground  
— Occluded Front (or Occlusion)  
— Warm Occlusion  
— Cold Occlusion  
— Lines of Frontogenesis  
Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)  
NOTE.—The symbols are placed on the side of the line towards which the front is moving.  
When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Thursday 24<sup>th</sup> February 1944  
No. 36644

|           |                   | OBSERVATIONS at 1hr. G.M.T. 24 <sup>th</sup> February |                  |                    |        |        |          |       |            |             |        |         |      |                                  |        |        |                  | OBSERVATIONS at 7hr. G.M.T. 24 <sup>th</sup> February |        |       |          |       |            |             |         |      |                                  |        |                 |                   |                  |      |               | PAST 24 HOURS. |                  |           |      |                |       |        |  |  |  |
|-----------|-------------------|---|------------------|--------------------|--------|--------|----------|-------|------------|-------------|--------|---------|------|----------------------------------|--------|--------|------------------|---|--------|-------|----------|-------|------------|-------------|---------|------|----------------------------------|--------|-----------------|-------------------|------------------|------|---------------|----------------|------------------|-----------|------|----------------|-------|--------|--|--|--|
| District. | STATIONS.         | Height above M.S.L. in feet.                          | Barom. at M.S.L. | Change in 3 hours. | Wind.  |        | Weather. | Temp. | Dew Point. | Visibility. | Cloud. |         |      |                                  |        |        | Barom. at M.S.L. | Change in 3 hours.                                    | Wind.  |       | Weather. | Temp. | Dew Point. | Visibility. | Cloud.  |      |                                  |        |                 |                   | State of Ground. | Sea. | TEMPERATURE.  |                |                  | RAINFALL. |      | Sun-shine Hrs. |       |        |  |  |  |
|           |                   |   |                  |                    | Direc. | Force. |          |       |            |             | Form.  | Amount. |      | Height of Base Hundreds of feet. |        | Direc. |                  |   | Force. | Form. |          |       |            |             | Amount. |      | Height of Base Hundreds of feet. |        | Max. Day 7h-18h | Min. Night 18h-7h |                  |      | Min. on Grass | Day 7h-18h mm. | Night 18h-7h mm. |           |      |                |       |        |  |  |  |
|           |                   |   |                  |                    |        |        |          |       |            |             |        | Low.    | Med. | High.                            | Total. |        |                  |   |        |       |          |       |            |             | Low.    | Med. | High.                            | Total. |                 |                   |                  |      |               |                |                  | Low.      | Med. |                | High. | Total. |  |  |  |
| 1         | Kew ...           | 16  |                  |                    |        |        |          | 32    |            |             |        |         |      |                                  |        |        | 28.2             | +6  | NE     | 3     |          |       | 20         | 23          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Croydon ...       | 290   | 27.0             | +1.0               | NE     | 1      |          | 28    | 26         | 3           |        |         |      |                                  |        |        | 28.1             | +6  | NE     | 1     |          |       | 20         | 23          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Boscombe Down     | 414   | 26.9             | +1.2               | NE     | 3      |          | 29    | 28         | 5           |        |         |      |                                  |        |        | 27.9             | +6  | NE     | 3     |          |       | 20         | 23          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Thorney Island    | 10  | 28.9             | +6                 | NE     | 3      |          | 30    | 24         | 6           |        |         |      |                                  |        |        | 26.8             | +6  | NE     | 3     |          |       | 20         | 23          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Friston ...       | 200   |                  |                    |        |        |          |       |            |             |        |         |      |                                  |        |        |                  |   |        |       |          |       |            |             |         |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 2         | Lympne ...        | 341   | 26.9             | +1.0               | NE     | 4      |          | 30    | 24         | 7           |        |         |      |                                  |        |        | 27.2             | +4  | NE     | 3     |          |       | 20         | 24          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Manston ...       | 154   | 26.9             | +8                 | NE     | 3      |          | 32    | 23         | 6           |        |         |      |                                  |        |        | 27.8             | +8  | NE     | 3     |          |       | 20         | 23          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | North Weald       | 244   | 28.6             | +2.2               | NE     | 1      |          | 28    | 26         | 5           |        |         |      |                                  |        |        | 29.3             | +8  | NE     | 2     |          |       | 25         | 25          | 4       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Felixstowe ...    | 10  | 27.7             | +1.2               | NE     | 4      |          | 35    | 24         | 5           |        |         |      |                                  |        |        | 28.5             | +8  | NE     | 4     |          |       | 20         | 26          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Gorleston ...     | 5   | 28.8             | +1.8               | E      | 3      |          | 37    | 29         | 8           |        |         |      |                                  |        |        | 29.0             | +6  | ENE    | 3     |          |       | 36         | 27          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 3         | Mildenhall        | 15  | 28.5             | +1.4               | ENE    | 2      |          | 25    | 24         | 1           |        |         |      |                                  |        |        | 29.5             | +8  | ENE    | 2     |          |       | 23         | 23          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Bircham Newton    | 221   | 25.6             | +1.8               | E      | 1      |          | 30    | 28         | 5           |        |         |      |                                  |        |        | 30.2             | +1.0  | ENE    | 1     |          |       | 25         | 25          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Cranwell ...      | 203   | 28.9             | +1.0               | ENE    | 2      |          | 33    | 33         | 6           |        |         |      |                                  |        |        | 29.3             | +4  |        | 0     |          |       | 25         | 25          | 4       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Cranfield ...     | 340   | 28.3             | +1.8               | NE     | 1      |          | 29    | 28         | 5           |        |         |      |                                  |        |        | 29.3             | +8  | NE     | 1     |          |       | 25         | 22          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Honiley ...       | 420   | 28.1             | +1.8               | ENE    | 2      |          | 37    | 34         | 5           |        |         |      |                                  |        |        | 29.8             | +1.0  | NEE    | 1     |          |       | 28         | 26          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 4         | Little Rissington | 731   | 27.5             | +1.8               | NE     | 1      |          | 29    | 28         | 4           |        |         |      |                                  |        |        | 29.1             | +6  | ENE    | 3     |          |       | 26         | 24          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Shobden ...       | 318   | 28.1             | +1.6               | ENE    | 3      |          | 35    | 36         | 5           |        |         |      |                                  |        |        | 29.3             | +1.2  | ENE    | 2     |          |       | 33         | 31          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 5         | Bristol ...       | 209   | 27.5             | +2.0               | ES     | 1      |          | 31    | 27         | 5           |        |         |      |                                  |        |        | 28.5             | +4  | NE     | 1     |          |       | 27         | 23          | 4       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Chivenor ...      | 191   | 26.1             | +1.2               | NE     | 3      |          | 39    | 33         | 6           |        |         |      |                                  |        |        | 27.7             | +6  | E      | 1     |          |       | 31         | 27          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Yeovilton ...     | 50  | 26.2             | +1.2               | E      | 3      |          | 31    | 31         | 6           |        |         |      |                                  |        |        | 27.4             | +6  | N      | 1     |          |       | 26         | 26          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 6         | Portland Bill     | 32  | 24.4             | +1.2               | ENE    | 4      |          | 36    | 33         | 6           |        |         |      |                                  |        |        | 25.8             | +0  | ENE    | 4     |          |       | 34         | 31          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Exeter ...        | 100   | 26.5             | +2.2               | E      | 3      |          | 32    | 26         | 5           |        |         |      |                                  |        |        | 27.6             | +4  | N      | 1     |          |       | 28         | 24          | 4       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Plymouth ...      | 86  | 25.5             | +1.2               | NE     | 4      |          | 35    | 27         | 6           |        |         |      |                                  |        |        | 26.8             | +2  | ENE    | 4     |          |       | 31         | 24          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | St. Eval ...      | 345   | 25.9             | +1.0               | NE     | 1      |          | 36    | 33         | 6           |        |         |      |                                  |        |        | 26.9             | +2  | NE     | 3     |          |       | 30         | 24          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | The Lizard        | 240   | 23.9             | +1.0               | NE     | 6      |          | 40    | 32         | 6           |        |         |      |                                  |        |        | 24.6             | +0  | NE     | 6     |          |       | 35         | 26          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 7         | Scilly, St. Marys | 163   | 23.7             | +8                 | NE     | 6      |          | 41    | 35         | 7           |        |         |      |                                  |        |        | 25.0             | +8  | NE     | 5     |          |       | 36         | 30          | 8       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Fairwood ...      | 297   | 27.2             | +1.4               | ENE    | 3      |          | 39    | 32         | 6           |        |         |      |                                  |        |        | 28.9             | +1.0  | E      | 1     |          |       | 31         | 28          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Pembroke ...      | 142   | 27.4             | +1.0               | N      | 3      |          | 41    | 37         | 7           |        |         |      |                                  |        |        | 27.2             | +6  | NE     | 5     |          |       | 39         | 36          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Aberporth ...     | 376   |                  |                    |        |        |          |       |            |             |        |         |      |                                  |        |        | 28.4             | +6  | NE     | 3     |          |       | 38         | 33          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Penrhos ...       | 63  | 28.5             | +4                 | NNE    | 1      |          | 42    | 37         | 6           |        |         |      |                                  |        |        | 29.2             | +8  | NNE    | 2     |          |       | 41         | 36          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 8         | Holyhead, Valley  | 32  | 29.1             | +1.4               | NNE    | 3      |          | 43    | 38         | 7           |        |         |      |                                  |        |        | 30.0             | +2  | EN     | 2     |          |       | 40         | 38          | 8       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Sealand ...       | 16  | 28.7             | +1.4               |        | 0      |          | 40    | 37         | 5           |        |         |      |                                  |        |        | 29.8             | +8  |        | 0     |          |       | 36         | 34          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Manchester        | 230   | 28.7             | +1.4               | NE     | 2      |          | 39    | 37         | 5           |        |         |      |                                  |        |        | 29.8             | +8  | NE     | 2     |          |       | 36         | 34          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Squires Gate      | 30  | 29.1             | +1.2               | NE     | 2      |          | 42    | 37         | 5           |        |         |      |                                  |        |        | 30.2             | +6  | ENE    | 2     |          |       | 40         | 34          | 6       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Silloth ...       | 25  | 31.3             | +1.2               | NE     | 4      |          | 40    | 37         | 6           |        |         |      |                                  |        |        | 31.7             | +2  | NE     | 3     |          |       | 39         | 37          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 9         | Ashbourne ...     | 590   | 28.4             | +1.0               | NNE    | 3      |          | 36    | 32         | 5           |        |         |      |                                  |        |        | 30.4             | +1.0  | NNE    | 2     |          |       | 31         | 30          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Snaith ...        | 30  | 29.6             | +1.4               | NE     | 1      |          | 33    | 32         | 6           |        |         |      |                                  |        |        | 30.5             | +6  |        | 0     |          |       | 29         | 27          | 1       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Spurn Head        | 29  | 28.8             | +1.2               | SEA    | 2      |          | 37    | 34         | 6           |        |         |      |                                  |        |        | 29.9             | +8  | N'S    | 2     |          |       | 34         | 31          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Catterick (Sc)    | 192   | 29.8             | +1.2               | NE     | 3      |          | 40    | 39         | 5           |        |         |      |                                  |        |        | 30.5             | +4  | N      | 3     |          |       | 38         | 38          | 5       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | Tynemouth         | 108   | 30.1             | +8                 | NNE    | 5      |          | 41    | 38         | 7           |        |         |      |                                  |        |        | 31.1             | +4  | NNE    | 5     |          |       | 42         | 37          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
| 11        | Acklington        | 95  | 30.4             | +8                 | NNE    | 3      |          | 41    | 39         | 6           |        |         |      |                                  |        |        | 30.7             | +2  | NNE    | 3     |          |       | 39         | 38          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |
|           | St. Abb's Head    | 280   | 30.8             | +1                 | N      | 1      |          | 41    | 39         | 7           |        |         |      |                                  |        |        | 30.5             | +0  | N      | 4     |          |       | 41         | 39          | 7       |      |                                  |        |                 |                   |                  |      |               |                |                  |           |      |                |       |        |  |  |  |



SECTION

1

OBSERVATIONS at 13h. G.M.T. 24<sup>th</sup> February

OBSERVATIONS at 18h. G.M.T. 24<sup>th</sup> February

PAST 24 HOURS

| District. | STATIONS.<br>(For heights see p. 4.)                         | Barom.<br>at<br>M.S.L.<br>(1)        | Change in<br>3 hours.<br>(2) | Wind.                          |                       | Weather.                 | Temp.<br>(°F.)<br>(6)      | Dew Point<br>(°F.)<br>(7)  | Visibility.<br>(8)    | Cloud.                |                       |                       | Height of Base<br>Hundreds<br>of feet.<br>(15) | Barom.<br>at<br>M.S.L.<br>(17)       | Change in<br>3 hours.<br>(18) | Wind.                           |                       | Weather.                | Temp.<br>(°F.)<br>(21)     | Dew Point.<br>(°F.)<br>(23) | Visibility.<br>(24)   | Cloud.                |                                      |                                       | Height of Base<br>Hundreds<br>of feet.<br>(31) | State of<br>Ground.<br>(33) | Sea.<br>0-9<br>(34)     | WEATHER.                            |                                  |                                    |   |                                       |   |  |                                    |            |        |        |        |        |            |            |            |            |            |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|-----------|--|--------------------------------------|------------------------------|--------------------------------|-----------------------|--------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|--------------------------------------|-------------------------------|---------------------------------|-----------------------|-------------------------|----------------------------|-----------------------------|-----------------------|-----------------------|--------------------------------------|---------------------------------------|--|-----------------------------|-------------------------|-------------------------------------|----------------------------------|------------------------------------|---|---------------------------------------|---|--|------------------------------------|------------|--------|--------|--------|--------|------------|------------|------------|------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|           |  |                                      |                              | Direc.<br>(3)                  | Force.<br>(4)         |                          |                            |                            |                       | Form.                 | Amount.<br>(10)       | Direc.<br>(19)        |  |                                      |                               | Force.<br>(20)                  | Form.                 |                         |                            |                             |                       | Amount.<br>(26)       | 7h.-13h.<br>24 <sup>th</sup><br>(35) | 13h.-18h.<br>24 <sup>th</sup><br>(36) |  |                             |                         | 18h.-to<br>25 <sup>th</sup><br>(37) | 25 <sup>th</sup><br>-7h.<br>(38) |                                    |   |                                       |   |  |                                    |            |        |        |        |        |            |            |            |            |            |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|           |  |                                      |                              |                                |                       |                          |                            |                            |                       |                       |                       |                       |  |                                      |                               |                                 |                       |                         |                            |                             |                       |                       |                                      |                                       |  |                             |                         |                                     |                                  | Low.                               | Med.                                      | High.                                 | Total.                                    | A.<br>(12)                                     | B.<br>(13)                         | C.<br>(14) | Low.   | Med.   | High.  | Total. | A.<br>(28) | B.<br>(29) | C.<br>(30) | A.<br>(32) | B.<br>(32) |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|           |  |                                      |                              |                                |                       |                          |                            |                            |                       |                       |                       |                       |  |                                      |                               |                                 |                       |                         |                            |                             |                       |                       |                                      |                                       |  |                             |                         |                                     |                                  |                                    |   |                                       |   |  |                                    |            |        |        |        |        |            |            |            |            |            |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 1         | Kew<br>Croydon<br>Boscombe Down<br>Thorney Island<br>Friston | 28.5<br>29.0<br>27.9<br>26.5         | -4<br>-6<br>-6<br>-12        | ENE<br>ENE<br>ENE<br>NE'E      | 3<br>3<br>3<br>4      | b<br>b<br>b<br>b         | 39<br>39<br>39<br>42       | 23<br>26<br>29<br>26       | 6<br>6<br>6<br>7      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-                               | 28.2<br>27.8<br>27.3<br>26.0         | +4<br>0<br>+2<br>+6           | NE'E<br>NE<br>NE'N<br>NE        | 3<br>3<br>3<br>4      | 2<br>2<br>2<br>6        | 37<br>35<br>35<br>37       | 22<br>26<br>27<br>24        | 5<br>6<br>6<br>7      | -<br>-<br>-<br>-      | -<br>-<br>-<br>-                     | -<br>-<br>-<br>-                      | 0<br>0<br>0<br>0                               | 0<br>0<br>0<br>0            | 0<br>0<br>0<br>0        | 1<br>0<br>0<br>1                    | 0<br>0<br>0<br>0                 | bxzoy<br>bmxbfz<br>bmxbzoy<br>bzob | bzy<br>bz<br>bzby<br>by                   | bzy<br>bm<br>bmox<br>bm               | b,cmoy<br>bmxbfmx<br>bmxbemx<br>bmxbmx    |  |                                    |            |        |        |        |        |            |            |            |            |            |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 2         | Lympne<br>Manston<br>North Weald<br>Felixstowe<br>Corleston  | 27.3<br>28.7<br>31.5<br>30.1<br>30.2 | -14<br>-4<br>-2<br>+6<br>+10 | NE<br>ENE<br>ENE<br>NE<br>NE'E | 5<br>4<br>3<br>3<br>3 | b<br>b<br>b<br>b<br>b-bc | 37<br>37<br>40<br>40<br>40 | 23<br>28<br>26<br>25<br>34 | 7<br>7<br>6<br>7<br>7 | -<br>-<br>1<br>1<br>1 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 0<br>0<br>1<br>1<br>3                          | 26.8<br>29.5<br>29.1<br>28.0         | +2<br>-10<br>-4<br>-6<br>-2   | NNE<br>NE'E<br>ENE<br>NNE<br>NE | 5<br>4<br>3<br>4<br>3 | b<br>b<br>2<br>bc<br>bc | 33<br>35<br>33<br>37<br>38 | 27<br>26<br>26<br>27<br>30  | 7<br>8<br>6<br>7<br>7 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-                | -<br>-<br>-<br>-<br>-                 | 0<br>0<br>0<br>4<br>4                          | 0<br>0<br>0<br>4<br>4       | 0<br>0<br>0<br>-<br>-   | 30<br>-<br>-<br>12<br>25            | -<br>-<br>-<br>-<br>-            | 4<br>1<br>1<br>0<br>0              | 4<br>0<br>3<br>3<br>3                     | bz-xoy<br>bz<br>bmzoy<br>bzobby<br>bc | b<br>b<br>bzby<br>bybc<br>bc              | bx<br>b<br>bm<br>bzbcm<br>bc                   | bxbcx<br>bbcz<br>bcmz<br>bcmz<br>c |            |        |        |        |        |            |            |            |            |            |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 3         | Mildenhall<br>Birmingham<br>Cranwell<br>Cranfield<br>Honiley | 30.1<br>31.0<br>31.0<br>29.8<br>30.3 | -2<br>+4<br>-2<br>-2<br>-6   | E<br>E<br>NE<br>NE<br>ENE      | 4<br>3<br>2<br>2<br>3 | b-bc<br>b<br>b<br>b<br>b | 43<br>40<br>41<br>37<br>39 | 28<br>29<br>29<br>27<br>35 | 8<br>7<br>8<br>6<br>6 | 1<br>2<br>1<br>1<br>- | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 3<br>3<br>4<br>2<br>2                          | 29.0<br>28.6<br>30.1<br>28.6<br>29.0 | -2<br>-8<br>-8<br>-2<br>0     | NE<br>NE<br>E'N<br>NNE<br>NE'N  | 2<br>2<br>1<br>3<br>3 | b<br>b<br>2<br>2<br>2   | 36<br>36<br>37<br>31<br>35 | 31<br>30<br>31<br>66<br>30  | 7<br>7<br>7<br>6<br>5 | 5<br>-<br>-<br>4<br>- | -<br>-<br>-<br>-<br>-                | 1<br>0<br>3<br>2<br>1                 | 1<br>0<br>3<br>2<br>1                          | -<br>0<br>-<br>-<br>100     | 30<br>-<br>-<br>30<br>- | -<br>-<br>-<br>-<br>-               | 0<br>1<br>1<br>1<br>1            | 0<br>0<br>0<br>0<br>0              | bmxbz<br>bmxbz<br>bmxbz<br>bmxbz<br>bmxbz | by<br>bz<br>bz<br>bz<br>bz            | bmxbz<br>bmxbz<br>bmxbz<br>bmxbz<br>bmxbz | cmxcmx<br>cmxcmx<br>cmxcmx<br>cmxcmx<br>cmxcmx |                                    |            |        |        |        |        |            |            |            |            |            |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
| 4         | Little Rissington<br>Shobden                                 | 29.3<br>30.2                         | -6<br>-6                     | ENE<br>ENE                     | 4<br>2                | b<br>b                   | 37<br>40                   | 27<br>26                   | 6<br>6                | -<br>-                | -<br>-                | -<br>-                | 0<br>0   | 28.2<br>29.4                         | -6<br>0                       | NE<br>ENE                       | 4<br>2                | 2<br>2                  | 33<br>36                   | 28<br>27                    | 6<br>5                | -<br>-                | -<br>-                               | -<br>-                                | 1<br>0   | 1<br>0                      | -<br>0                  | 35<br>-                             | -<br>-                           | 1<br>1                             | 4<br>0                                    | 0<br>0                                | 0<br>0                                    | 0<br>0   | 0<br>0                             | 0<br>0     | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0     | 0<br>0     | 0<br>0     | 0<br>0     | 0<br>0     | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 | 0<br>0 |

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0 = Nil    2 =    4 =    6 =    8 = Completely covered.  
1 = Trace    3 =    5 =    7 = More than 9 but  
                                with openings.    9 = Sky obscured by fog, etc.

Columns 13, 14, 15, 16, 20, 30, 31, 32

A = Lowest cloud present.  
B = Next lowest cloud.

\* Information not usually received.

5 Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



7h Friday 25th February, 1944

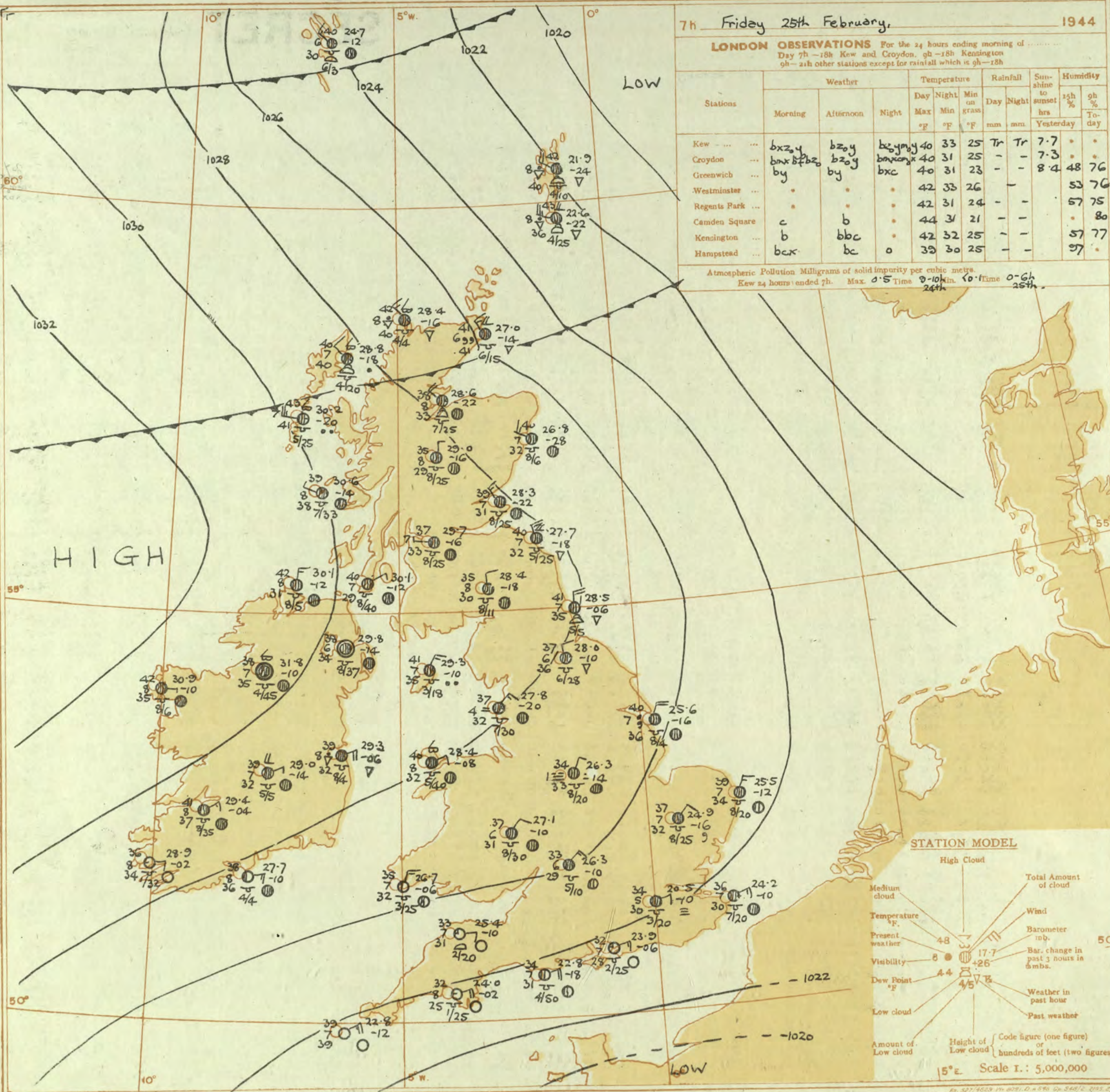
## LONDON OBSERVATIONS

For the 24 hours ending morning of ...  
Day 7h-18h Kew and Croydon, 9h-18h Kensington  
9h-21h other stations except for rainfall which is 9h-18h

| Stations      | Weather |           |       | Temperature |           |              | Rainfall |       | Sun-<br>shine<br>to<br>sunset<br>hrs | Humidity  |        |
|---------------|---------|-----------|-------|-------------|-----------|--------------|----------|-------|--------------------------------------|-----------|--------|
|               | Morning | Afternoon | Night | Day         | Night     | Min on grass | Day      | Night |                                      | 15h       | 9h     |
|               |         |           |       | Max<br>°F   | Min<br>°F | °F           | mm       | mm    |                                      | Yesterday | To-day |
| Kew           | bxzy    | bzy       | bzy   | 40          | 33        | 25           | Tr       | Tr    | 7.7                                  | •         | •      |
| Croydon       | bxzy    | bzy       | bzy   | 40          | 31        | 25           | -        | -     | 7.3                                  | •         | •      |
| Greenwich     | by      | by        | bxc   | 40          | 31        | 23           | -        | -     | 8.4                                  | 48        | 76     |
| Westminster   | •       | •         | •     | 42          | 33        | 26           | -        | -     | •                                    | 53        | 76     |
| Regents Park  | •       | •         | •     | 42          | 31        | 24           | -        | -     | •                                    | 57        | 75     |
| Camden Square | c       | b         | •     | 44          | 31        | 21           | -        | -     | •                                    | •         | 80     |
| Kensington    | b       | bbc       | •     | 42          | 32        | 25           | -        | -     | •                                    | 57        | 77     |
| Hampstead     | bcr     | bc        | o     | 39          | 30        | 25           | -        | -     | •                                    | 57        | •      |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.

Kew 24 hours ended 7h. Max. 0.5 Time 9-10h. 10-11h 0-6h 25th.





### GENERAL INFERENCE

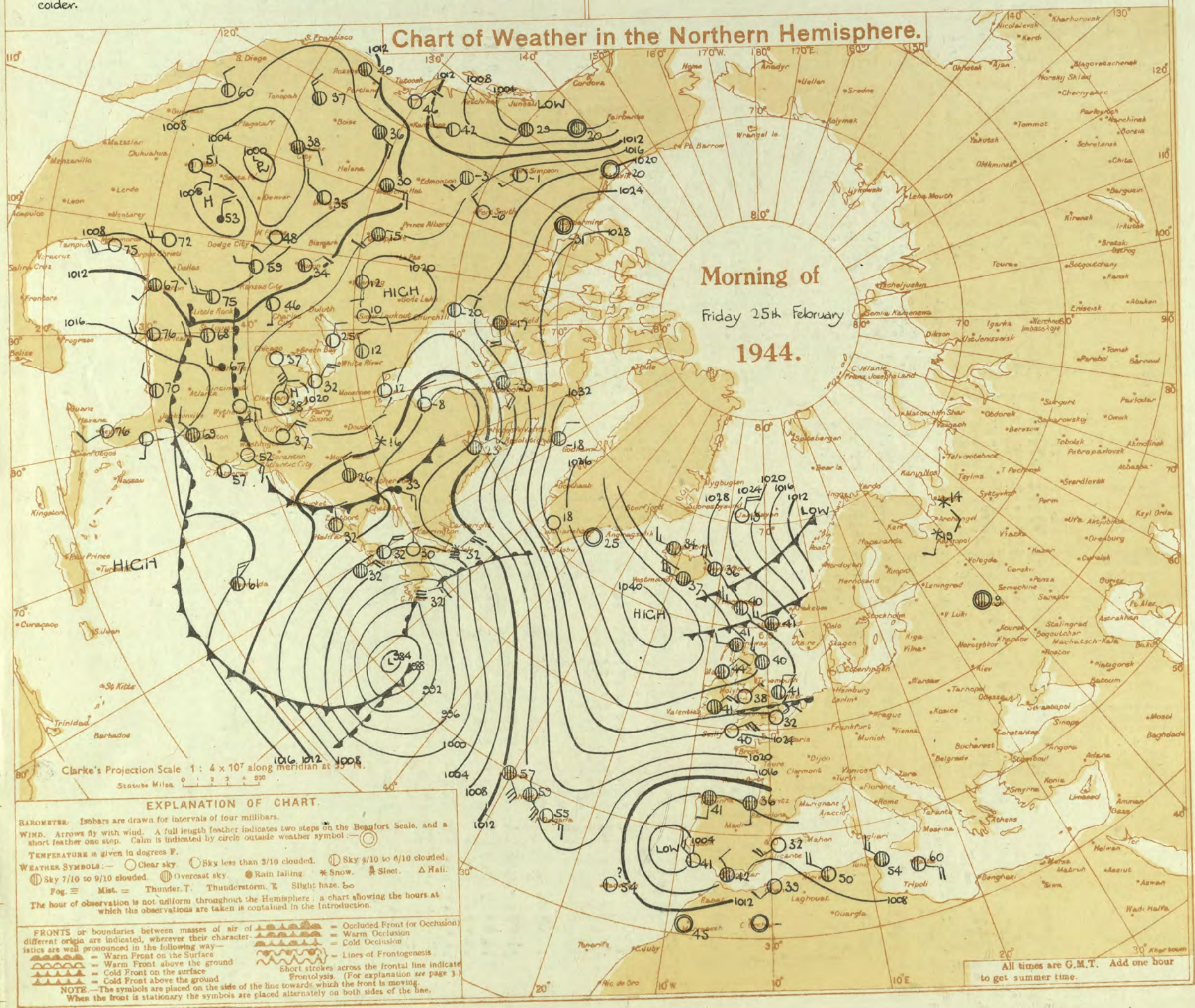
An elongated anticyclone extends from southwest of Iceland to East Greenland. Pressure is relatively low over Scandinavia and the Mediterranean. Minor troughs of low pressure are moving south over the British Isles. Weather will be cloudy with local rain and showers, but later there will be bright intervals and wintry showers in the North. It will become gradually colder.

### FURTHER OUTLOOK

Cold with night frost; wintry showers in the North and East.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 25th February  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Friday 25th February 1944  
No 30045

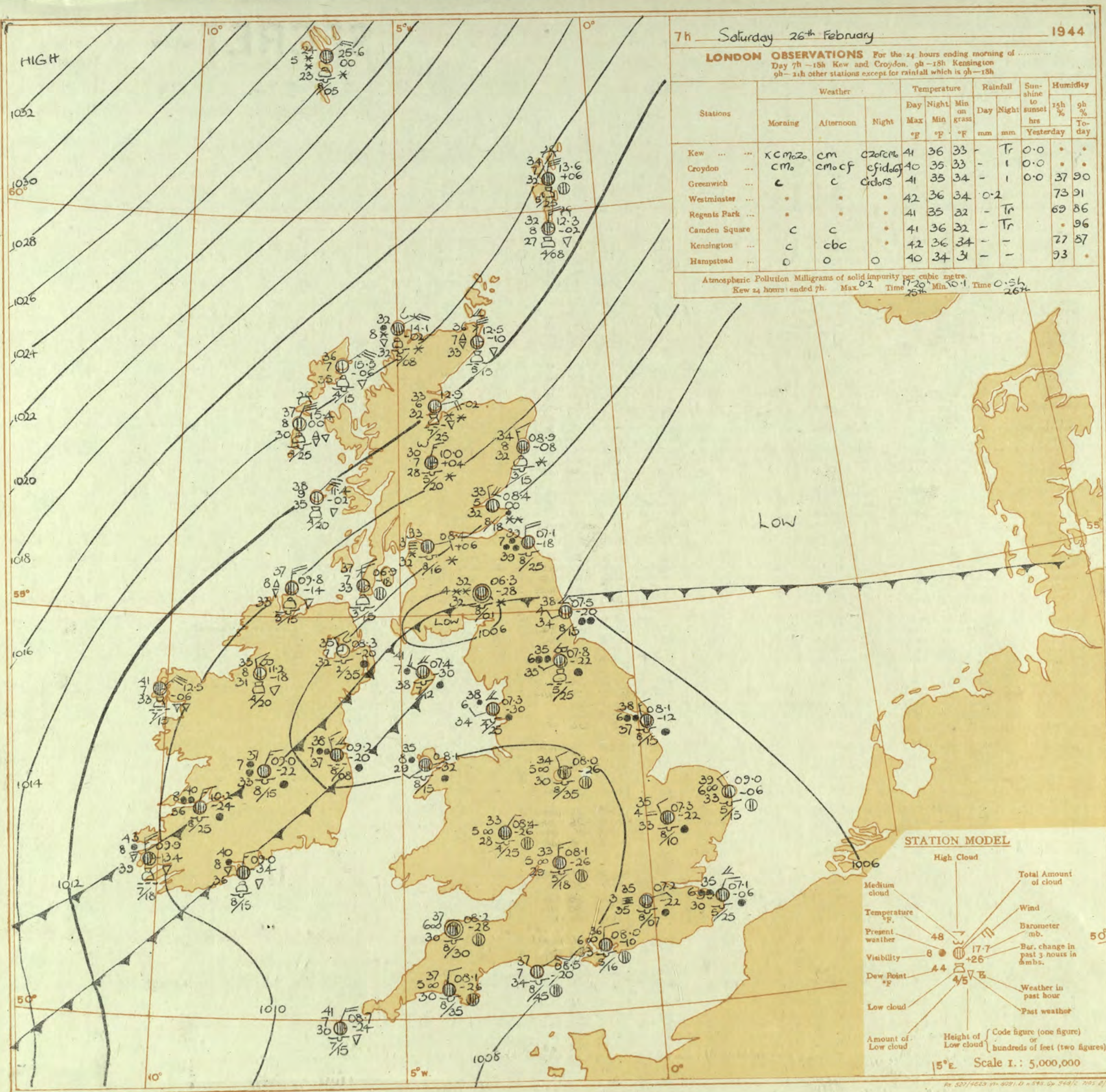
| OBSERVATIONS at 1hr. G.M.T. 25th February |   |                                    |  |                                  |                                     |                            |                                 |                                  |                                  |                            |        |         |      |                                  | OBSERVATIONS at 7hr. G.M.T. 25th February |  |                                     |                                   |                            |                              |                                  |                                  |                            |         |      |                                  |     |     |                  | PAST 24 HOURS. |              |                |                  |                            |                            |                            |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|------------------------------------|--|----------------------------------|-------------------------------------|----------------------------|---------------------------------|----------------------------------|----------------------------------|----------------------------|--------|---------|------|----------------------------------|---|--|-------------------------------------|-----------------------------------|----------------------------|------------------------------|----------------------------------|----------------------------------|----------------------------|---------|------|----------------------------------|-----|-----|------------------|----------------|--------------|----------------|------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|---------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| DISTRICT.                                 | STATIONS.   | Height above M.S.L. in feet.       | Barom. at M.S.L.                             | Change in 3 hours.               | Wind.                               |                            | Weather.                        | Temp.                            | Dew Point                        | Visibility.                | Cloud. |         |      |                                  |   | Barom. at M.S.L.                             | Change in 3 hours.                  | Wind.                             |                            | Weather.                     | Temp.                            | Dew Point                        | Visibility.                | Cloud.  |      |                                  |     |     | State of Ground. | Sea.           | TEMPERATURE. |                |                  | RAINFALL.                  |                            | Sun- shine Hrs.            |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |   |                                    |  |                                  | Dir.                                | Force.                     |                                 |                                  |                                  |                            | Form.  | Amount. |      | Height of Base Hundreds of feet. | Dir.                                      |  |                                     | Force.                            | Form.                      |                              |                                  |                                  |                            | Amount. |      | Height of Base Hundreds of feet. | °F. | °F. |                  |                | °F.          | Day 7h-18h mm. | Night 18h-7h mm. |                            |                            |                            |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |   |                                    |  |                                  |                                     |                            |                                 |                                  |                                  |                            |        | Low.    | Med. |                                  |   |  |                                     |                                   |                            |                              |                                  |                                  |                            | High.   | Low. |                                  |     |     |                  |                |              |                |                  | Med.                       | High.                      |                            | °F.                   | °F.                   | °F.                             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                      | 16<br>290<br>414<br>10<br>200      | 27.3<br>27.1<br>27.3<br>27.8<br>28.0         | -2<br>-6<br>-14<br>-10<br>-6     | N<br>NE<br>NE<br>NE<br>NE           | 2<br>4<br>3<br>1<br>2      | 7<br>7<br>7<br>7<br>7           | 33<br>28<br>31<br>36<br>39       | 28<br>27<br>27<br>30<br>34       | 4<br>4<br>6<br>6<br>7      | ...    | ...     | ...  | ...                              | ...                                       | 25.2<br>20.5<br>26.2<br>23.9                 | -8<br>-10<br>-8<br>-8               | NNE<br>NE<br>NE<br>NE             | 2<br>2<br>2<br>3           | 7<br>7<br>7<br>7             | 36<br>34<br>29<br>32             | 29<br>30<br>27<br>28             | 5<br>5<br>6<br>6           | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | 40<br>40<br>41<br>43       | 33<br>31<br>27<br>31       | 25<br>25<br>28<br>25       | Tr<br>-<br>-<br>-     | Tr<br>-<br>-<br>-     | 7.7<br>7.3<br>5.2               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2   | Lympne ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Corlestone ...                      | 341<br>154<br>244<br>10<br>5       | 26.1<br>26.7<br>28.7<br>27.8<br>28.0         | -8<br>-6<br>-10<br>-12<br>-6     | NE<br>ENE<br>NNE<br>NE<br>NE        | 3<br>3<br>1<br>1<br>2      | 6<br>6<br>20<br>20<br>20        | 30<br>26<br>27<br>36<br>34       | 29<br>26<br>30<br>30<br>34       | 7<br>7<br>6<br>6<br>7      | ...    | ...     | ...  | ...                              | ...                                       | 23.5<br>24.2<br>26.5<br>25.1<br>25.5         | -6<br>-10<br>-14<br>-12<br>-12      | NE<br>NE<br>ENE<br>NNE<br>NE      | 3<br>3<br>2<br>2<br>3      | 6<br>6<br>20<br>20<br>20     | 29<br>30<br>36<br>31<br>34       | 8<br>7<br>30<br>37<br>39         | 5<br>5<br>6<br>7<br>7      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | 38<br>39<br>40<br>40<br>40 | 29<br>33<br>29<br>34<br>39 | 23<br>29<br>29<br>32<br>31 | -<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>- | 5.8<br>5.6<br>5.6<br>5.6<br>5.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3   | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...                  | 15<br>221<br>203<br>340<br>420     | 28.3<br>28.3<br>29.1<br>29.4<br>29.3         | -12<br>-14<br>-10<br>-10<br>-8   | NNE<br>NE<br>NNE<br>NNE<br>NNW      | 2<br>1<br>2<br>1<br>1      | 20<br>20<br>20<br>20<br>20      | 30<br>30<br>37<br>31<br>31       | 25<br>33<br>34<br>31<br>30       | 5<br>6<br>6<br>6<br>5      | ...    | ...     | ...  | ...                              | ...                                       | 24.9<br>25.1<br>25.6<br>25.6<br>26.3         | -10<br>-18<br>-16<br>-10<br>-14     | NE<br>NNE<br>N<br>NNE<br>NE       | 2<br>2<br>2<br>1<br>1      | 7<br>7<br>7<br>7<br>7        | 37<br>38<br>36<br>34<br>34       | 32<br>33<br>36<br>31<br>33       | 7<br>6<br>6<br>6<br>3      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | 42<br>41<br>42<br>40<br>41 | 25<br>31<br>28<br>28<br>29 | 20<br>21<br>18<br>23<br>21 | Tr<br>Tr<br>Tr<br>-   | Tr<br>Tr<br>Tr<br>-   | 8.9<br>6.0                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4   | Little Rissington ...<br>Shobden ...  | 731<br>318                         | 28.8<br>29.3                                 | -6<br>-6                         | NE<br>NE                            | 3<br>1                     | 20<br>20                        | 27<br>23                         | 27<br>30                         | 6<br>5                     | ...    | ...     | ...  | ...                              | ...                                       | 26.3<br>27.1                                 | -10<br>-10                          | NE<br>NNE                         | 3<br>2                     | 7<br>7                       | 33<br>37                         | 29<br>31                         | 6<br>6                     | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        | ...                   | ...                   | ...                             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5   | Bristol ...<br>Chivenor ...<br>Yeovilton ...  | 209<br>191<br>50                   | 28.8<br>26.8<br>27.2                         | -8<br>-6<br>0                    | ENE<br>ENE<br>NE                    | 2<br>2<br>2                | 20<br>20<br>20                  | 29<br>35                         | 26<br>20                         | 6<br>6                     | ...    | ...     | ...  | ...                              | ...                                       | 26.8<br>25.4<br>25.4                         | -10<br>-10<br>-8                    | ENE<br>E<br>NE                    | 2<br>2<br>1                | 7<br>7<br>7                  | 31<br>33<br>25                   | 29<br>31<br>25                   | 6<br>6<br>6                | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        | ...                   | ...                   | ...                             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard                         | 32<br>100<br>86<br>345<br>240      | 25.0<br>26.7<br>25.5<br>25.9<br>24.5         | -6<br>-2<br>-4<br>-6<br>0        | NE<br>NE<br>EN<br>NE<br>ENE         | 4<br>4<br>4<br>3<br>6      | bc<br>Z<br>Z<br>Z<br>bc         | 37<br>32<br>34<br>31<br>39       | 34<br>27<br>25<br>25<br>30       | 7<br>5<br>6<br>6<br>7      | ...    | ...     | ...  | ...                              | ...                                       | 22.8<br>25.2<br>24.0<br>24.9<br>23.7         | -12<br>-6<br>-2<br>-2<br>-2         | NE<br>NE<br>ENE<br>NE<br>NE       | 4<br>3<br>1<br>3<br>3      | 6<br>Z<br>b<br>Z<br>bc       | 34<br>31<br>32<br>29<br>29       | 31<br>28<br>25<br>28<br>26       | 7<br>6<br>8<br>6<br>7      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        | ...                   | ...                   |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6   | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...                 | 163<br>297<br>142<br>376<br>63     | 25.2<br>27.8<br>28.1<br>29.3<br>29.3         | +4<br>-6<br>0<br>-10<br>-10      | NEE<br>ENE<br>N<br>NNE<br>NNE       | 5<br>3<br>3<br>2<br>2      | 6<br>Z<br>Z<br>Z<br>Z           | 40<br>34<br>35<br>31<br>32       | 39<br>27<br>31<br>27<br>32       | 7<br>5<br>7<br>5<br>5      | ...    | ...     | ...  | ...                              | ...                                       | 22.8<br>25.6<br>26.7<br>27.5<br>27.4         | -12<br>-10<br>-6<br>-6<br>-8        | NEN<br>NE<br>NE<br>E<br>-         | 5<br>3<br>3<br>1<br>0      | 6<br>Z<br>bc<br>Z<br>Z       | 33<br>28<br>35<br>29<br>36       | 37<br>26<br>27<br>27<br>32       | 7<br>6<br>6<br>6<br>6      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        | ...                   |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7   | Holyhead, Valley ...<br>Sealand ...   | 32<br>16                           | 30.1<br>29.8                                 | -6<br>-10                        | NE<br>N                             | 1<br>0                     | 6<br>Z                          | 38<br>40                         | 35<br>35                         | 7<br>5                     | ...    | ...     | ...  | ...                              | ...                                       | 28.4<br>27.4                                 | -8<br>-12                           | NE<br>-                           | 2<br>0                     | 7<br>Z                       | 40<br>38                         | 32<br>34                         | 5<br>5                     | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        | ...                   | ...                   |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8   | Manchester ...<br>Squires Gate ...<br>Silloth ...   | 230<br>30<br>25                    | 29.9<br>30.3<br>31.6                         | -2<br>-1<br>-10                  | NW<br>NNE<br>NNE                    | 1<br>3<br>3                | 20<br>20<br>10                  | 33<br>33<br>39                   | 31<br>32<br>36                   | 5<br>6<br>7                | ...    | ...     | ...  | ...                              | ...                                       | 27.2<br>27.8<br>28.8                         | -8<br>-20<br>-14                    | NW<br>NEN<br>N                    | 2<br>3<br>2                | 7<br>Z<br>C                  | 30<br>37<br>38                   | 30<br>32<br>35                   | 4<br>4<br>7                | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        | ...                   | ...                   |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9   | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc.) ...<br>Tynemouth                     | 590<br>30<br>29<br>192<br>108      | 29.8<br>30.4<br>29.8<br>30.7<br>30.7         | -2<br>-6<br>-6<br>-6<br>-10      | NNE<br>NW<br>NEE<br>NNW<br>NNE      | 2<br>2<br>2<br>2<br>3      | 20<br>c/pr<br>C<br>c/pr<br>c/pr | 36<br>38<br>41<br>37<br>42       | 34<br>36<br>35<br>36<br>36       | 5<br>5<br>7<br>5<br>8      | ...    | ...     | ...  | ...                              | ...                                       | 27.2<br>27.2<br>25.6<br>28.0<br>28.5         | -10<br>-18<br>-16<br>-10<br>-6      | NNW<br>NNW<br>NE<br>NNW<br>N      | 2<br>2<br>1<br>2<br>1      | 7<br>Z<br>Z<br>Z<br>c/pr     | 31<br>32<br>32<br>37<br>41       | 32<br>37<br>36<br>36<br>35       | 5<br>5<br>5<br>6<br>7      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10  | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch                    | 95<br>280<br>31<br>22<br>19        | 30.8<br>31.1<br>31.7<br>32.2<br>32.4         | -6<br>-10<br>-10<br>-10<br>-6    | N<br>N<br>NNW<br>N<br>-             | 4<br>4<br>2<br>1<br>0      | bc<br>C<br>C<br>bc<br>Z         | 40<br>41<br>41<br>40<br>40       | 38<br>33<br>33<br>34<br>35       | 7<br>5<br>7<br>5<br>5      | ...    | ...     | ...  | ...                              | ...                                       | 27.8<br>27.7<br>28.3<br>28.0<br>29.7         | -12<br>-18<br>-22<br>-26<br>-16     | NNW<br>NNW<br>NW<br>NNW<br>W      | 4<br>4<br>3<br>3<br>1      | 7<br>C<br>C<br>C<br>C        | 39<br>40<br>39<br>37<br>37       | 37<br>32<br>31<br>34<br>33       | 7<br>5<br>5<br>5<br>5      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11  | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish           | 30<br>53<br>794<br>82<br>83        | 32.7<br>32.2<br>32.2<br>32.2<br>32.8         | -8<br>+2<br>-2<br>-8<br>-8       | NE<br>-<br>-<br>NE<br>-             | 2<br>0<br>0<br>3<br>0      | 20<br>C<br>C<br>C<br>20         | 40<br>39<br>39<br>36<br>41       | 34<br>36<br>37<br>36<br>33       | 6<br>5<br>7<br>5<br>5      | ...    | ...     | ...  | ...                              | ...                                       | 30.0<br>29.2<br>28.4<br>29.3<br>30.1         | -10<br>-12<br>-18<br>-10<br>-12     | E<br>NE<br>N<br>NNE<br>NEN        | 1<br>1<br>2<br>3<br>1      | 7<br>C<br>C<br>C<br>C        | 38<br>38<br>35<br>41<br>40       | 33<br>31<br>30<br>35<br>29       | 6<br>5<br>8<br>7<br>5      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12  | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie                                | 44<br>74<br>12<br>367<br>1176      | 33.8<br>33.1<br>32.7<br>32.2<br>32.2         | -10<br>-12<br>-2<br>-26<br>-2    | NNE<br>ENE<br>W<br>NW<br>W          | 2<br>1<br>2<br>2<br>2      | 0<br>C<br>C<br>C<br>20          | 42<br>39<br>41<br>42<br>39       | 37<br>32<br>38<br>36<br>33       | 8<br>5<br>7<br>5<br>5      | ...    | ...     | ...  | ...                              | ...                                       | 30.6<br>30.3<br>28.8<br>28.4<br>29.0         | -14<br>-18<br>-18<br>-16<br>-16     | NNW<br>ENE<br>NE<br>NW<br>N       | 1<br>1<br>2<br>3<br>1      | 7<br>C<br>C<br>pr<br>0       | 39<br>39<br>40<br>42<br>35       | 38<br>37<br>40<br>40<br>29       | 8<br>8<br>8<br>8<br>5      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13A                                       | Aberdeen† ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston                                 | 79<br>77<br>63<br>114<br>45        | 31.3<br>31.7<br>33.1<br>30.7<br>30.1         | -18<br>-20<br>-16<br>-24<br>-24  | NNW<br>NNW<br>NNW<br>W<br>W         | 3<br>3<br>2<br>1<br>4      | C<br>C<br>C<br>C<br>C           | 40<br>42<br>39<br>40<br>43       | 34<br>34<br>34<br>39<br>39       | 8<br>8<br>8<br>8<br>7      | ...    | ...     | ...  | ...                              | ...                                       | 26.8<br>27.0<br>28.6<br>27.0<br>25.5         | -28<br>-22<br>-22<br>-14<br>-27     | NNW<br>NNW<br>NW<br>NW<br>NW      | 3<br>4<br>4<br>3<br>5      | 7<br>C<br>C<br>C<br>C        | 40<br>41<br>38<br>41<br>42       | 37<br>38<br>38<br>41<br>39       | 8<br>8<br>8<br>6<br>5      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13B                                       | Sumburgh ...<br>Sullom Voe ...<br>Blackod Point ...<br>Malin Head ...<br>Aldergrove                   | 15<br>12<br>18<br>84<br>294        | 28.0<br>27.0<br>33.4<br>33.4<br>32.9         | -22<br>-22<br>-2<br>-8<br>-2     | NNW<br>WN<br>NE<br>NE<br>-          | 3<br>3<br>3<br>2<br>0      | pr<br>C<br>C<br>C<br>20         | 41<br>41<br>42<br>44<br>39       | 37<br>39<br>38<br>33<br>33       | 8<br>5<br>6<br>5<br>6      | ...    | ...     | ...  | ...                              | ...                                       | 22.6<br>21.9<br>30.9<br>30.4<br>29.8         | -22<br>-24<br>-10<br>-12<br>-14     | NN<br>NNW<br>E<br>NE<br>NE        | 5<br>4<br>1<br>3<br>0      | pr<br>pr<br>C<br>C<br>Z      | 43<br>42<br>42<br>42<br>39       | 36<br>40<br>34<br>31<br>34       | 8<br>8<br>5<br>5<br>6      | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14  | Cas. Archdale ...<br>Birr Castle ...<br>Collinstown ...<br>Foynes ...<br>Valentia ...<br>Roches Point | 150<br>173<br>220<br>3<br>30<br>22 | 34.6<br>31.2<br>31.2<br>30.9<br>30.2<br>29.4 | -4<br>-6<br>-6<br>-6<br>-6<br>-4 | -<br>NNE<br>NNE<br>NE<br>NEE<br>ENE | 0<br>3<br>3<br>3<br>3<br>4 | C<br>C<br>C<br>C<br>C<br>C      | 39<br>42<br>42<br>41<br>41<br>41 | 33<br>38<br>38<br>37<br>34<br>37 | 7<br>5<br>5<br>5<br>5<br>8 | ...    | ...     | ...  | ...                              | ...                                       | 31.8<br>29.0<br>29.3<br>29.4<br>28.9<br>27.7 | -10<br>-14<br>-6<br>-4<br>-2<br>-10 | -<br>NE<br>NE<br>NE<br>E/N<br>E/N | 0<br>1<br>4<br>3<br>2<br>3 | C<br>C<br>pr<br>C<br>C<br>bc | 38<br>39<br>39<br>41<br>36<br>38 | 35<br>31<br>31<br>33<br>18<br>36 | 7<br>7<br>8<br>8<br>8<br>5 | ...     | ...  | ...                              | ... | ... | ...              | ...            | ...          | ...            | ...              | ...                        | ...                        | ...                        |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15  |   |                                    |  |                                  |                                     |                            |                                 |                                  |                                  |                            |        |         |      |                                  |   |  |                                     |                                   |                            |                              |                                  |                                  |                            |         |      |                                  |     |     |                  |                |              |                |                  |                            |                            |                            |                       |                       |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



PAST 24 HOURS

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.





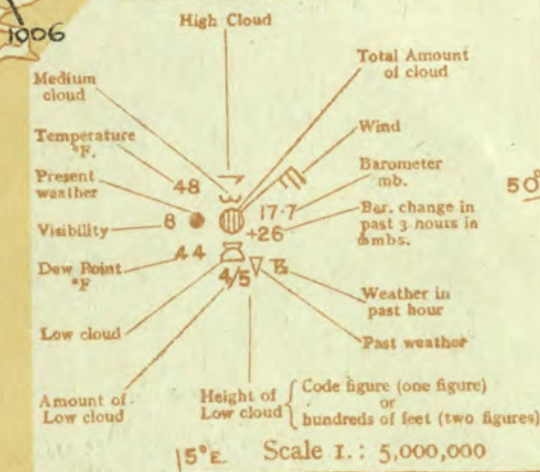
7h Saturday 26th February 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of ...  
 Day 7h-18h Kew and Croydon. 9h-18h Kensington  
 9h-24h other stations except for rainfall which is 9h-18h

| Stations          | Weather |           |        | Temperature |        |              | Rainfall |       | Sunshine to sunset hrs | Humidity  |        |
|-------------------|---------|-----------|--------|-------------|--------|--------------|----------|-------|------------------------|-----------|--------|
|                   | Morning | Afternoon | Night  | Day         | Night  | Min on grass | Day      | Night |                        | 7h %      | 9h %   |
|                   |         |           |        | Max °F      | Min °F | °F           | mm       | mm    |                        | Yesterday | To-day |
| Kew ...           | xc m20  | cm        | 020cm  | 41          | 36     | 33           | -        | Tr    | 0.0                    | .         | .      |
| Croydon ...       | cm      | cm of     | cfidog | 40          | 35     | 33           | -        | 1     | 0.0                    | .         | .      |
| Greenwich ...     | c       | c         | cdors  | 41          | 35     | 34           | -        | 1     | 0.0                    | 37        | 90     |
| Westminster ...   | .       | .         | .      | 42          | 36     | 34           | 0.2      |       |                        | 73        | 91     |
| Regent's Park ... | .       | .         | .      | 41          | 35     | 32           | -        | Tr    |                        | 69        | 86     |
| Camden Square ... | c       | c         | .      | 41          | 36     | 32           | -        | Tr    |                        | .         | 96     |
| Kensington ...    | c       | cbc       | .      | 42          | 36     | 34           | -        | -     |                        | 77        | 87     |
| Hampstead ...     | 0       | 0         | 0      | 40          | 34     | 31           | -        | -     |                        | 93        | .      |

Atmospheric Pollution. Milligrams of solid impurity per cubic metre.  
 Kew 24 hours ended 7h. Max 0.2 Time 17.20 Min 0.1 Time 0.5h  
 25th 26th

**STATION MODEL**





# GENERAL INFERENCE

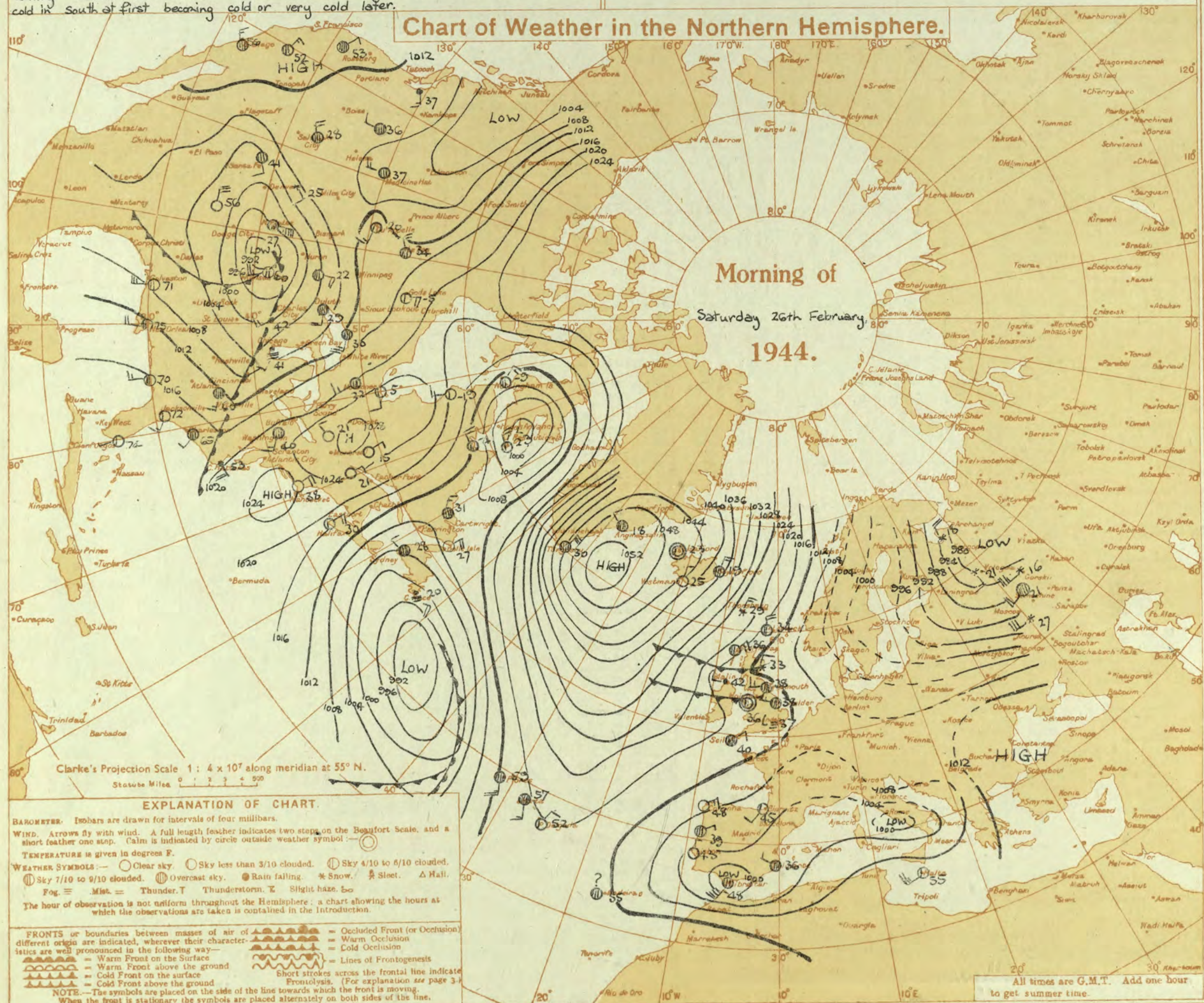
A trough over North England and South Ireland is moving steadily southeast and a cold northeasterly stream over Scotland and Ireland will extend to the whole British Isles. There will be strong or gale force winds in North Scotland with wintry showers and these conditions will extend steadily southwards. A period of more continuous snowfall is occurring immediately in rear of the trough and this may give moderate falls in the east of the country. It will be dull in the South at first with light winds and occasional light rain or sleet but the cold northeasterly winds with wintry weather will extend to all areas later. Very cold in the North, rather cold or cold in South at first becoming cold or very cold later.

# FURTHER OUTLOOK

Cold northerly or northeasterly winds with wintry showers in all districts.

↑ Gale warning in operation in districts 13B, 15, 16, issued at 1050 G.M.T. on 26th February, 1944.

## Chart of Weather in the Northern Hemisphere.





BRITISH  
SECTION

THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Saturday, 26th February, 1944  
No. 30046

[illegible]

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                   |                   |                                       |                               |
|-----------|-------------------|-------------------|---------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{8}$ | 4 = $\frac{1}{2}$ | 6 = $\frac{3}{4}$                     | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{4}$ | 5 = $\frac{3}{8}$ | 7 = More than 9 but<br>with openings. | 9 = Sky obscured by fog, etc. |

Columns 13, 14, 15, 16, 29, 30, 31, 32.  
A=Lowest cloud present.  
B=Next lowest cloud.

\* Information not usually received.  
† oth. Observations from Dyce.  
§ Sea disturbance reported from Dungeness.

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



| OBSERVATIONS at 13h. G.M.T. 26 <sup>th</sup> February |  |                               |                                 |                   |                  |                    |                       |                           |                    | OBSERVATIONS at 18h. G.M.T. 26 <sup>th</sup> February |                  |   |                  |                  |                  |                                |                                  |                  |   | PAST 24 HOURS    |                        |                            |                     |                  |                  |                  |                  |   |                                      |                     |                             |                                       |  |  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   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 |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
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| District.   | STATIONS.<br>(For heights see p. 4.)                         | Barom.<br>at<br>M.S.L.<br>(1) | Change<br>in<br>3 hours.<br>(2) | Wind.             |                  | Weather.           | Temp.<br>(°F.)<br>(6) | Dew Point<br>(°F.)<br>(7) | Visibility.<br>(8) | Cloud.  |                  |   |                  |                  |                  | Barom.<br>at<br>M.S.L.<br>(17) | Change<br>in<br>3 hours.<br>(18) | Wind.            |   | Weather.         | Temp.<br>(°F.)<br>(21) | Dew Point<br>(°F.)<br>(22) | Visibility.<br>(24) | Cloud.           |                  |                  |                  |   |                                      | Sea.<br>0-9<br>(34) | State of<br>Ground.<br>(35) | Weather.                              |  |  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                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|   |  |                               |                                 | Direc.<br>(3)     | Force.<br>(4)    |                    |                       |                           |                    | Form.   | Amount.<br>(10)  | Height<br>of Base<br>Hundreds<br>of feet.<br>(15) | Direc.<br>(19)   | Force.<br>(20)   | Form.            |                                |                                  | Amount.<br>(26)  | Height<br>of Base<br>Hundreds<br>of feet.<br>(31) |                  |                        |                            |                     | Direc.<br>(25)   | Force.<br>(26)   | Form.            | Amount.<br>(32)  | Height<br>of Base<br>Hundreds<br>of feet.<br>(37) | 7h.—13h.<br>26 <sup>th</sup><br>(35) |                     |                             | 13h.—18h.<br>26 <sup>th</sup><br>(36) | 18h.—26 <sup>th</sup><br>to 27 <sup>th</sup><br>(37) | 26 <sup>th</sup> —27 <sup>th</sup><br>(38) |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |      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|   |  |                               |                                 |                   |                  |                    |                       |                           |                    |   |                  |   |                  |                  |                  |                                |                                  |                  |   |                  |                        |                            |                     |                  |                  |                  |                  |   |                                      |                     |                             |                                       |  |  | Low.             | Med.             | High.            | Total.           | Low.             | Med.             | High.            | Total.           | Low.             | Med.             | High.            | Total.           |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |    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 |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|   |  |                               |                                 |                   |                  |                    |                       |                           |                    |   |                  |   |                  |                  |                  |                                |                                  |                  |   |                  |                        |                            |                     |                  |                  |                  |                  |   |                                      |                     |                             |                                       |  |  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | A.<br>(9)        | B.<br>(10)       | A.<br>(11)       | B.<br>(12)       | A.<br>(13)       | B.<br>(14)       | A.<br>(15)       | B.<br>(16)       | A.<br>(17)       | B.<br>(18)       | A.<br>(19)       | B.<br>(20)       | A.<br>(21)       | B.<br>(22)       | A.<br>(23)       | B.<br>(24)       | A.<br>(25)       | B.<br>(26)       | A.<br>(27)       | B.<br>(28)       | A.<br>(29)       | B.<br>(30)       | A.<br>(31)       | B.<br>(32)       | A.<br>(33)       | B.<br>(34)       | A.<br>(35)       | B.<br>(36)       | A.<br>(37)       | B.<br>(38)       |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        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| 1   | Kew<br>Croydon<br>Boscombe Down<br>Thorney Island<br>Friston | 02.7<br>03.5<br>04.8<br>04.4  | -20<br>-22<br>-22<br>-20        | N<br>—<br>NE<br>E | 1<br>—<br>1<br>1 | 3<br>CF+<br>N<br>N | 39<br>36<br>38<br>40  | 34<br>36<br>29<br>34      | 4<br>5<br>6<br>6   | 5<br>—<br>2<br>5                                      | —<br>—<br>—<br>— | —<br>—<br>—<br>—                                  | —<br>—<br>—<br>— | —<br>—<br>—<br>— | —<br>—<br>—<br>— | —<br>—<br>—<br>—               | —<br>—<br>—<br>—                 | —<br>—<br>—<br>— | —<br>—<br>—<br>—                                  | —<br>—<br>—<br>— | —<br>—<br>—<br>—       | —<br>—<br>—<br>—           | —<br>—<br>—<br>—    | —<br>—<br>—<br>— | —<br>—<br>—<br>— | —<br>—<br>—<br>— | —<br>—<br>—<br>— | —<br>—<br>—<br>—                                  | —<br>—<br>—<br>—                     | —<br>—<br>—<br>—    | —<br>—<br>—<br>—            | —<br>—<br>—<br>—                      | —<br>—<br>—<br>—                                     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CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

|           |                    |                   |                                    |                               |
|-----------|--------------------|-------------------|------------------------------------|-------------------------------|
| 0 = Nil   | 2 = $\frac{1}{10}$ | 4 = $\frac{1}{5}$ | 6 = $\frac{3}{10}$                 | 8 = Completely covered.       |
| 1 = Trace | 3 = $\frac{1}{5}$  | 5 = $\frac{1}{2}$ | 7 = More than 9 but with openings. | 9 = Sky obscured by fog, etc. |

Columns 13, 14, 15, 16, 29, 30, 31, 32  
A = Lowest cloud present.  
B = Next lowest cloud.

\* Information not usually received.

6 Sea disturbance reported from Dungeness

NELSON K. JOHNSON, K.C.B., D.Sc., Director.  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



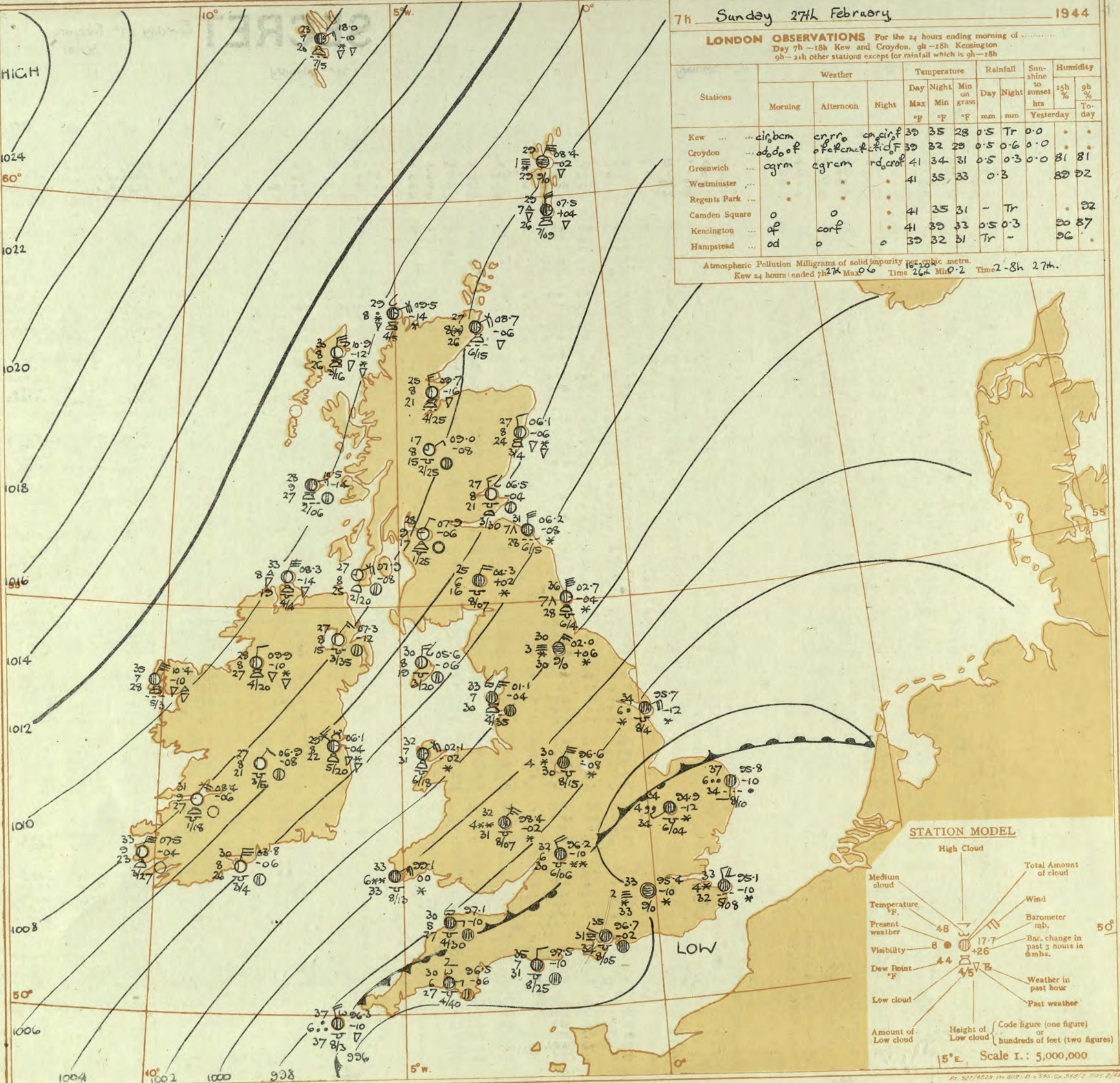
7h Sunday 27th February

1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of .....  
 Day 7h-18h Kew and Croydon, 9h-18h Kensington  
 9h-24h other stations except for rainfall which is 9h-18h

| Stations      | Weather    |                  |                 | Temperature |        |              | Rainfall |       | Sunshine to sunset |    | Humidity      |           |
|---------------|------------|------------------|-----------------|-------------|--------|--------------|----------|-------|--------------------|----|---------------|-----------|
|               | Morning    | Afternoon        | Night           | Day         | Night  | Min on grass | Day      | Night | hrs                | %  | 15h Yesterday | 9h To-day |
|               |            |                  |                 | Max °F      | Min °F | °F           | mm       | mm    |                    |    |               |           |
| Kew           | cir, bcm   | cr, rrs          | ca, cir, f      | 39          | 35     | 28           | 0.5      | Tr    | 0.0                |    |               |           |
| Croydon       | ob, do, of | of, r, cm, ct, f | f, r, cm, ct, f | 39          | 32     | 29           | 0.5      | 0.6   | 0.0                |    |               |           |
| Greenwich     | cgrm       | cgrm             | rd, c, r, f     | 41          | 34     | 31           | 0.5      | 0.3   | 0.0                | 81 | 81            |           |
| Westminster   |            |                  |                 | 41          | 35     | 33           | 0.3      |       |                    | 89 | 82            |           |
| Regents Park  |            |                  |                 |             |        |              |          |       |                    |    |               |           |
| Camden Square | o          | o                |                 | 41          | 35     | 31           | -        | Tr    |                    |    |               | 92        |
| Kennington    | of         | conf             |                 | 41          | 39     | 33           | 0.5      | 0.3   |                    | 80 | 87            |           |
| Hampstead     | od         | o                | o               | 39          | 32     | 31           | Tr       | -     |                    | 96 |               |           |

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
 Kew 24 hours ended 7h 27h Max 0.6 Time 26h Min 0.2 Time 2-8h 27h.





# GENERAL INFERENCE

Pressure is low over the southeast of Great Britain and high to the northwest. A trough lying from the Wash to southwest England is almost stationary. It will be dull south of this trough with local rain sleet or snow, mainly slight. More continuous snow is falling in a belt 50 to 70 miles wide in rear of the front and this may give heavy falls in the Midlands, Lincolnshire and South Pennines areas with strong northeast winds. Further to north there will be strong northeast winds, gale locally in exposed areas with snow showers chiefly in windward coastal areas. Long fair or fine intervals will occur in Shetland Western areas. It will be cold in the South, very cold

in North with temperatures near freezing point by day, below at night.

# FURTHER OUTLOOK

Further Outlook.

Little Change.

# Chart of Weather in the Northern Hemisphere.

Morning of

Sunday 27th February.

1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.

Statute Miles 0 1 2 3 4 500

# EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded.

— Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail.

Fog. — Mist. — Thunder. T Thunderstorm. E Slight haze. —

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the Introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—

— Warm Front on the Surface — Warm Front above the ground — Cold Front on the surface — Cold Front above the ground

— Occluded Front (or Occlusion) — Warm Occlusion — Cold Occlusion

— Lines of Frontogenesis — Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)

NOTE.—The symbols are placed on the side of the line towards which the front is moving.

When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Sunday 27th February 1944

No. 30047

| OBSERVATIONS at 1hr. G.M.T. 27th February |                   |                              |                  |                    |       |        |          |       |           |             |        |         |      |       | OBSERVATIONS at 7hr. G.M.T. 27th February |      |                  |                    |        |      |          |       |           |             |        |         |      |      |                                  | PAST 24 HOURS.  |                  |      |                   |               |                |                  |       |                      |      |      |       |      |      |      |
|---|-------------------|------------------------------|------------------|--------------------|-------|--------|----------|-------|-----------|-------------|--------|---------|------|-------|---|------|------------------|--------------------|--------|------|----------|-------|-----------|-------------|--------|---------|------|------|----------------------------------|-----------------|------------------|------|-------------------|---------------|----------------|------------------|-------|----------------------|------|------|-------|------|------|------|
| District.                                 | STATIONS.         | Height above M.S.L. in feet. | Barom. at M.S.L. | Change in 3 hours. | Wind. |        | Weather. | Temp. | Dew Point | Visibility. | Cloud. |         |      |       |   |      | Barom. at M.S.L. | Change in 3 hours. | Wind.  |      | Weather. | Temp. | Dew Point | Visibility. | Cloud. |         |      |      |                                  |                 | State of Ground. | Sea. | TEMPERATURE.      |               |                | RAINFALL.        |       | SUN- SHINE 24th Hrs. |      |      |       |      |      |      |
|   |                   |                              |                  |                    | Dir.  | Force. |          |       |           |             | Form.  | Amount. |      |       | Height of Base Hundreds of feet.          | Dir. |                  |                    | Force. |      |          |       |           |             | Form.  | Amount. |      |      | Height of Base Hundreds of feet. | Max. Day 7h-18h |                  |      | Min. Night 18h-7h | Min. on Grass | Day 7h-18h mm. | Night 18h-7h mm. |       |                      |      |      |       |      |      |      |
|   |                   |                              |                  |                    |       |        |          |       |           |             |        | Low.    | Med. | High. |   |      |                  |                    | Low.   | Med. |          |       |           |             |        | High.   | Low. | Med. |                                  |                 |                  |      |                   |               |                |                  | High. |                      | Low. | Med. | High. |      |      |      |
|   |                   | mb.                          | mb.              | mb.                | (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   | Kew ...           | 16                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Croydon ...       | 290                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Boscombe Down     | 414                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Thorney Island    | 10                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Friston ...       | 200                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Lympne ...        | 341                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Manston ...       | 154                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
| 2   | North Weald       | 244                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Felixstowe ...    | 10                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Gorleston ...     | 5                            | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Mildenhall        | 15                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Bircham Newton    | 221                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Cranwell ...      | 203                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Cranfield ...     | 340                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Honiley ...       | 420                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
| 4   | Little Rissington | 731                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Shobden ...       | 318                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
| 5   | Bristol ...       | 209                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Chivenor ...      | 191                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Yeovilton ...     | 50                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Portland Bill     | 32                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Exeter ...        | 100                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Plymouth ...      | 86                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | St. Eval ...      | 345                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | The Lizard        | 240                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
| 6   | Scilly, St. Marys | 163                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Fairwood ...      | 297                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Pembroke ...      | 142                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Aberporth ...     | 376                          | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
| 7   | Penrhos ...       | 63                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Holyhead, Valley  | 32                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               | 31   | 0.5               | Tr            | 0-0            |                  |       |                      |      |      |       |      |      |      |
|   | Sealand ...       | 16                           | 30.3             | -1.2               | N     | 0      | 37       | 33    | 32        | 5           | ...    | ...     | ...  | ...   | ...                                       | 30.3 | -1.2             | N                  | 0      | 37   | 33       | 32    | 5         | ...         | ...    | ...     | ...  | ...  | ...                              | 39              | 35               |      |                   |               |                |                  |       |                      |      |      |       |      |      |      |



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Monday 28th February 1944

No. 30048

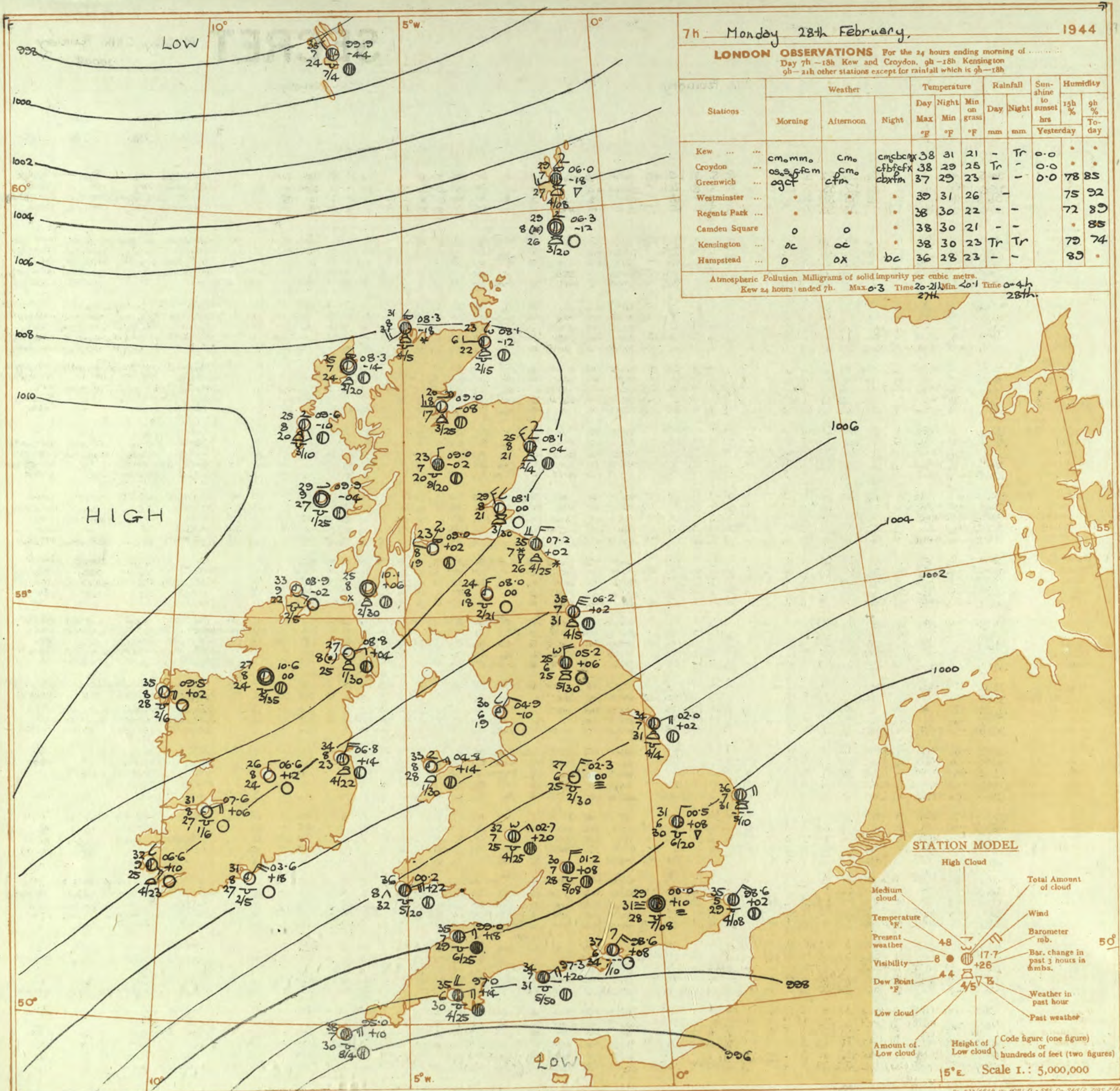
OBSERVATIONS at 13h. G.M.T. 27th February

OBSERVATIONS at 18h. G.M.T. 27th February

PAST 24 HOURS

| District. | STATIONS.<br>(For heights see p. 4.) | Barom.<br>at<br>M.S.L.<br>(1) | Change in<br>3 hours.<br>(2) | Wind. |  | Weather.<br>(5) | Temp.<br>(6) | Dew Point<br>(7) | Visibility.<br>(8) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(15) | Barom.<br>M.S.L.<br>(17) | Change in<br>3 hours.<br>(18) | Wind. |  | Weather.<br>(21) | Temp.<br>(22) | Dew Point.<br>(23) | Visibility.<br>(24) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(27) | Barom.<br>M.S.L.<br>(29) | Change in<br>3 hours.<br>(30) | Wind. |  | Weather.<br>(33) | Temp.<br>(34) | Dew Point.<br>(35) | Visibility.<br>(36) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(39) | Barom.<br>M.S.L.<br>(41) | Change in<br>3 hours.<br>(42) | Wind. |  | Weather.<br>(45) | Temp.<br>(46) | Dew Point.<br>(47) | Visibility.<br>(48) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(51) | Barom.<br>M.S.L.<br>(53) | Change in<br>3 hours.<br>(54) | Wind. |  | Weather.<br>(57) | Temp.<br>(58) | Dew Point.<br>(59) | Visibility.<br>(60) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(63) | Barom.<br>M.S.L.<br>(65) | Change in<br>3 hours.<br>(66) | Wind. |  | Weather.<br>(69) | Temp.<br>(70) | Dew Point.<br>(71) | Visibility.<br>(72) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(75) | Barom.<br>M.S.L.<br>(77) | Change in<br>3 hours.<br>(78) | Wind. |  | Weather.<br>(81) | Temp.<br>(82) | Dew Point.<br>(83) | Visibility.<br>(84) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(87) | Barom.<br>M.S.L.<br>(89) | Change in<br>3 hours.<br>(90) | Wind. |  | Weather.<br>(93) | Temp.<br>(94) | Dew Point.<br>(95) | Visibility.<br>(96) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(99) | Barom.<br>M.S.L.<br>(101) | Change in<br>3 hours.<br>(102) | Wind. |  | Weather.<br>(105) | Temp.<br>(106) | Dew Point.<br>(107) | Visibility.<br>(108) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(111) | Barom.<br>M.S.L.<br>(113) | Change in<br>3 hours.<br>(114) | Wind. |  | Weather.<br>(117) | Temp.<br>(118) | Dew Point.<br>(119) | Visibility.<br>(120) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(123) | Barom.<br>M.S.L.<br>(125) | Change in<br>3 hours.<br>(126) | Wind. |  | Weather.<br>(129) | Temp.<br>(130) | Dew Point.<br>(131) | Visibility.<br>(132) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(135) | Barom.<br>M.S.L.<br>(137) | Change in<br>3 hours.<br>(138) | Wind. |  | Weather.<br>(141) | Temp.<br>(142) | Dew Point.<br>(143) | Visibility.<br>(144) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(147) | Barom.<br>M.S.L.<br>(149) | Change in<br>3 hours.<br>(150) | Wind. |  | Weather.<br>(153) | Temp.<br>(154) | Dew Point.<br>(155) | Visibility.<br>(156) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(159) | Barom.<br>M.S.L.<br>(161) | Change in<br>3 hours.<br>(162) | Wind. |  | Weather.<br>(165) | Temp.<br>(166) | Dew Point.<br>(167) | Visibility.<br>(168) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(171) | Barom.<br>M.S.L.<br>(173) | Change in<br>3 hours.<br>(174) | Wind. |  | Weather.<br>(177) | Temp.<br>(178) | Dew Point.<br>(179) | Visibility.<br>(180) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(183) | Barom.<br>M.S.L.<br>(185) | Change in<br>3 hours.<br>(186) | Wind. |  | Weather.<br>(189) | Temp.<br>(190) | Dew Point.<br>(191) | Visibility.<br>(192) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(195) | Barom.<br>M.S.L.<br>(197) | Change in<br>3 hours.<br>(198) | Wind. |  | Weather.<br>(201) | Temp.<br>(202) | Dew Point.<br>(203) | Visibility.<br>(204) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(207) | Barom.<br>M.S.L.<br>(209) | Change in<br>3 hours.<br>(210) | Wind. |  | Weather.<br>(213) | Temp.<br>(214) | Dew Point.<br>(215) | Visibility.<br>(216) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(219) | Barom.<br>M.S.L.<br>(221) | Change in<br>3 hours.<br>(222) | Wind. |  | Weather.<br>(225) | Temp.<br>(226) | Dew Point.<br>(227) | Visibility.<br>(228) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(231) | Barom.<br>M.S.L.<br>(233) | Change in<br>3 hours.<br>(234) | Wind. |  | Weather.<br>(237) | Temp.<br>(238) | Dew Point.<br>(239) | Visibility.<br>(240) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(243) | Barom.<br>M.S.L.<br>(245) | Change in<br>3 hours.<br>(246) | Wind. |  | Weather.<br>(249) | Temp.<br>(250) | Dew Point.<br>(251) | Visibility.<br>(252) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(255) | Barom.<br>M.S.L.<br>(257) | Change in<br>3 hours.<br>(258) | Wind. |  | Weather.<br>(261) | Temp.<br>(262) | Dew Point.<br>(263) | Visibility.<br>(264) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(267) | Barom.<br>M.S.L.<br>(269) | Change in<br>3 hours.<br>(270) | Wind. |  | Weather.<br>(273) | Temp.<br>(274) | Dew Point.<br>(275) | Visibility.<br>(276) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(279) | Barom.<br>M.S.L.<br>(281) | Change in<br>3 hours.<br>(282) | Wind. |  | Weather.<br>(285) | Temp.<br>(286) | Dew Point.<br>(287) | Visibility.<br>(288) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(291) | Barom.<br>M.S.L.<br>(293) | Change in<br>3 hours.<br>(294) | Wind. |  | Weather.<br>(297) | Temp.<br>(298) | Dew Point.<br>(299) | Visibility.<br>(300) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(303) | Barom.<br>M.S.L.<br>(305) | Change in<br>3 hours.<br>(306) | Wind. |  | Weather.<br>(309) | Temp.<br>(310) | Dew Point.<br>(311) | Visibility.<br>(312) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(315) | Barom.<br>M.S.L.<br>(317) | Change in<br>3 hours.<br>(318) | Wind. |  | Weather.<br>(321) | Temp.<br>(322) | Dew Point.<br>(323) | Visibility.<br>(324) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(327) | Barom.<br>M.S.L.<br>(329) | Change in<br>3 hours.<br>(330) | Wind. |  | Weather.<br>(333) | Temp.<br>(334) | Dew Point.<br>(335) | Visibility.<br>(336) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(339) | Barom.<br>M.S.L.<br>(341) | Change in<br>3 hours.<br>(342) | Wind. |  | Weather.<br>(345) | Temp.<br>(346) | Dew Point.<br>(347) | Visibility.<br>(348) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(351) | Barom.<br>M.S.L.<br>(353) | Change in<br>3 hours.<br>(354) | Wind. |  | Weather.<br>(357) | Temp.<br>(358) | Dew Point.<br>(359) | Visibility.<br>(360) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(363) | Barom.<br>M.S.L.<br>(365) | Change in<br>3 hours.<br>(366) | Wind. |  | Weather.<br>(369) | Temp.<br>(370) | Dew Point.<br>(371) | Visibility.<br>(372) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(375) | Barom.<br>M.S.L.<br>(377) | Change in<br>3 hours.<br>(378) | Wind. |  | Weather.<br>(381) | Temp.<br>(382) | Dew Point.<br>(383) | Visibility.<br>(384) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(387) | Barom.<br>M.S.L.<br>(389) | Change in<br>3 hours.<br>(390) | Wind. |  | Weather.<br>(393) | Temp.<br>(394) | Dew Point.<br>(395) | Visibility.<br>(396) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(399) | Barom.<br>M.S.L.<br>(401) | Change in<br>3 hours.<br>(402) | Wind. |  | Weather.<br>(405) | Temp.<br>(406) | Dew Point.<br>(407) | Visibility.<br>(408) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(411) | Barom.<br>M.S.L.<br>(413) | Change in<br>3 hours.<br>(414) | Wind. |  | Weather.<br>(417) | Temp.<br>(418) | Dew Point.<br>(419) | Visibility.<br>(420) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(423) | Barom.<br>M.S.L.<br>(425) | Change in<br>3 hours.<br>(426) | Wind. |  | Weather.<br>(429) | Temp.<br>(430) | Dew Point.<br>(431) | Visibility.<br>(432) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(435) | Barom.<br>M.S.L.<br>(437) | Change in<br>3 hours.<br>(438) | Wind. |  | Weather.<br>(441) | Temp.<br>(442) | Dew Point.<br>(443) | Visibility.<br>(444) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(447) | Barom.<br>M.S.L.<br>(449) | Change in<br>3 hours.<br>(450) | Wind. |  | Weather.<br>(453) | Temp.<br>(454) | Dew Point.<br>(455) | Visibility.<br>(456) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(459) | Barom.<br>M.S.L.<br>(461) | Change in<br>3 hours.<br>(462) | Wind. |  | Weather.<br>(465) | Temp.<br>(466) | Dew Point.<br>(467) | Visibility.<br>(468) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(471) | Barom.<br>M.S.L.<br>(473) | Change in<br>3 hours.<br>(474) | Wind. |  | Weather.<br>(477) | Temp.<br>(478) | Dew Point.<br>(479) | Visibility.<br>(480) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(483) | Barom.<br>M.S.L.<br>(485) | Change in<br>3 hours.<br>(486) | Wind. |  | Weather.<br>(489) | Temp.<br>(490) | Dew Point.<br>(491) | Visibility.<br>(492) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(495) | Barom.<br>M.S.L.<br>(497) | Change in<br>3 hours.<br>(498) | Wind. |  | Weather.<br>(501) | Temp.<br>(502) | Dew Point.<br>(503) | Visibility.<br>(504) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(507) | Barom.<br>M.S.L.<br>(509) | Change in<br>3 hours.<br>(510) | Wind. |  | Weather.<br>(513) | Temp.<br>(514) | Dew Point.<br>(515) | Visibility.<br>(516) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(519) | Barom.<br>M.S.L.<br>(521) | Change in<br>3 hours.<br>(522) | Wind. |  | Weather.<br>(525) | Temp.<br>(526) | Dew Point.<br>(527) | Visibility.<br>(528) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(531) | Barom.<br>M.S.L.<br>(533) | Change in<br>3 hours.<br>(534) | Wind. |  | Weather.<br>(537) | Temp.<br>(538) | Dew Point.<br>(539) | Visibility.<br>(540) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(543) | Barom.<br>M.S.L.<br>(545) | Change in<br>3 hours.<br>(546) | Wind. |  | Weather.<br>(549) | Temp.<br>(550) | Dew Point.<br>(551) | Visibility.<br>(552) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(555) | Barom.<br>M.S.L.<br>(557) | Change in<br>3 hours.<br>(558) | Wind. |  | Weather.<br>(561) | Temp.<br>(562) | Dew Point.<br>(563) | Visibility.<br>(564) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(567) | Barom.<br>M.S.L.<br>(569) | Change in<br>3 hours.<br>(570) | Wind. |  | Weather.<br>(573) | Temp.<br>(574) | Dew Point.<br>(575) | Visibility.<br>(576) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(579) | Barom.<br>M.S.L.<br>(581) | Change in<br>3 hours.<br>(582) | Wind. |  | Weather.<br>(585) | Temp.<br>(586) | Dew Point.<br>(587) | Visibility.<br>(588) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(591) | Barom.<br>M.S.L.<br>(593) | Change in<br>3 hours.<br>(594) | Wind. |  | Weather.<br>(597) | Temp.<br>(598) | Dew Point.<br>(599) | Visibility.<br>(600) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(603) | Barom.<br>M.S.L.<br>(605) | Change in<br>3 hours.<br>(606) | Wind. |  | Weather.<br>(609) | Temp.<br>(610) | Dew Point.<br>(611) | Visibility.<br>(612) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(615) | Barom.<br>M.S.L.<br>(617) | Change in<br>3 hours.<br>(618) | Wind. |  | Weather.<br>(621) | Temp.<br>(622) | Dew Point.<br>(623) | Visibility.<br>(624) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(627) | Barom.<br>M.S.L.<br>(629) | Change in<br>3 hours.<br>(630) | Wind. |  | Weather.<br>(633) | Temp.<br>(634) | Dew Point.<br>(635) | Visibility.<br>(636) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(639) | Barom.<br>M.S.L.<br>(641) | Change in<br>3 hours.<br>(642) | Wind. |  | Weather.<br>(645) | Temp.<br>(646) | Dew Point.<br>(647) | Visibility.<br>(648) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(651) | Barom.<br>M.S.L.<br>(653) | Change in<br>3 hours.<br>(654) | Wind. |  | Weather.<br>(657) | Temp.<br>(658) | Dew Point.<br>(659) | Visibility.<br>(660) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(663) | Barom.<br>M.S.L.<br>(665) | Change in<br>3 hours.<br>(666) | Wind. |  | Weather.<br>(669) | Temp.<br>(670) | Dew Point.<br>(671) | Visibility.<br>(672) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(675) | Barom.<br>M.S.L.<br>(677) | Change in<br>3 hours.<br>(678) | Wind. |  | Weather.<br>(681) | Temp.<br>(682) | Dew Point.<br>(683) | Visibility.<br>(684) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(687) | Barom.<br>M.S.L.<br>(689) | Change in<br>3 hours.<br>(690) | Wind. |  | Weather.<br>(693) | Temp.<br>(694) | Dew Point.<br>(695) | Visibility.<br>(696) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(699) | Barom.<br>M.S.L.<br>(701) | Change in<br>3 hours.<br>(702) | Wind. |  | Weather.<br>(705) | Temp.<br>(706) | Dew Point.<br>(707) | Visibility.<br>(708) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(711) | Barom.<br>M.S.L.<br>(713) | Change in<br>3 hours.<br>(714) | Wind. |  | Weather.<br>(717) | Temp.<br>(718) | Dew Point.<br>(719) | Visibility.<br>(720) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(723) | Barom.<br>M.S.L.<br>(725) | Change in<br>3 hours.<br>(726) | Wind. |  | Weather.<br>(729) | Temp.<br>(730) | Dew Point.<br>(731) | Visibility.<br>(732) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(735) | Barom.<br>M.S.L.<br>(737) | Change in<br>3 hours.<br>(738) | Wind. |  | Weather.<br>(741) | Temp.<br>(742) | Dew Point.<br>(743) | Visibility.<br>(744) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(747) | Barom.<br>M.S.L.<br>(749) | Change in<br>3 hours.<br>(750) | Wind. |  | Weather.<br>(753) | Temp.<br>(754) | Dew Point.<br>(755) | Visibility.<br>(756) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(759) | Barom.<br>M.S.L.<br>(761) | Change in<br>3 hours.<br>(762) | Wind. |  | Weather.<br>(765) | Temp.<br>(766) | Dew Point.<br>(767) | Visibility.<br>(768) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(771) | Barom.<br>M.S.L.<br>(773) | Change in<br>3 hours.<br>(774) | Wind. |  | Weather.<br>(777) | Temp.<br>(778) | Dew Point.<br>(779) | Visibility.<br>(780) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(783) | Barom.<br>M.S.L.<br>(785) | Change in<br>3 hours.<br>(786) | Wind. |  | Weather.<br>(789) | Temp.<br>(790) | Dew Point.<br>(791) | Visibility.<br>(792) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(795) | Barom.<br>M.S.L.<br>(797) | Change in<br>3 hours.<br>(798) | Wind. |  | Weather.<br>(799) | Temp.<br>(800) | Dew Point.<br>(801) | Visibility.<br>(802) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(805) | Barom.<br>M.S.L.<br>(807) | Change in<br>3 hours.<br>(808) | Wind. |  | Weather.<br>(811) | Temp.<br>(812) | Dew Point.<br>(813) | Visibility.<br>(814) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(817) | Barom.<br>M.S.L.<br>(819) | Change in<br>3 hours.<br>(820) | Wind. |  | Weather.<br>(823) | Temp.<br>(824) | Dew Point.<br>(825) | Visibility.<br>(826) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(829) | Barom.<br>M.S.L.<br>(831) | Change in<br>3 hours.<br>(832) | Wind. |  | Weather.<br>(835) | Temp.<br>(836) | Dew Point.<br>(837) | Visibility.<br>(838) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(841) | Barom.<br>M.S.L.<br>(843) | Change in<br>3 hours.<br>(844) | Wind. |  | Weather.<br>(847) | Temp.<br>(848) | Dew Point.<br>(849) | Visibility.<br>(850) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(853) | Barom.<br>M.S.L.<br>(855) | Change in<br>3 hours.<br>(856) | Wind. |  | Weather.<br>(859) | Temp.<br>(860) | Dew Point.<br>(861) | Visibility.<br>(862) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(865) | Barom.<br>M.S.L.<br>(867) | Change in<br>3 hours.<br>(868) | Wind. |  | Weather.<br>(871) | Temp.<br>(872) | Dew Point.<br>(873) | Visibility.<br>(874) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(877) | Barom.<br>M.S.L.<br>(879) | Change in<br>3 hours.<br>(880) | Wind. |  | Weather.<br>(883) | Temp.<br>(884) | Dew Point.<br>(885) | Visibility.<br>(886) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(889) | Barom.<br>M.S.L.<br>(891) | Change in<br>3 hours.<br>(892) | Wind. |  | Weather.<br>(895) | Temp.<br>(896) | Dew Point.<br>(897) | Visibility.<br>(898) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(899) | Barom.<br>M.S.L.<br>(901) | Change in<br>3 hours.<br>(902) | Wind. |  | Weather.<br>(905) | Temp.<br>(906) | Dew Point.<br>(907) | Visibility.<br>(908) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(911) | Barom.<br>M.S.L.<br>(913) | Change in<br>3 hours.<br>(914) | Wind. |  | Weather.<br>(917) | Temp.<br>(918) | Dew Point.<br>(919) | Visibility.<br>(920) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(923) | Barom.<br>M.S.L.<br>(925) | Change in<br>3 hours.<br>(926) | Wind. |  | Weather.<br>(929) | Temp.<br>(930) | Dew Point.<br>(931) | Visibility.<br>(932) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(935) | Barom.<br>M.S.L.<br>(937) | Change in<br>3 hours.<br>(938) | Wind. |  | Weather.<br>(941) | Temp.<br>(942) | Dew Point.<br>(943) | Visibility.<br>(944) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(947) | Barom.<br>M.S.L.<br>(949) | Change in<br>3 hours.<br>(950) | Wind. |  | Weather.<br>(953) | Temp.<br>(954) | Dew Point.<br>(955) | Visibility.<br>(956) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(959) | Barom.<br>M.S.L.<br>(961) | Change in<br>3 hours.<br>(962) | Wind. |  | Weather.<br>(965) | Temp.<br>(966) | Dew Point.<br>(967) | Visibility.<br>(968) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(971) | Barom.<br>M.S.L.<br>(973) | Change in<br>3 hours.<br>(974) | Wind. |  | Weather.<br>(977) | Temp.<br>(978) | Dew Point.<br>(979) | Visibility.<br>(980) | Cloud. |  |  |  | Height of Base<br>Hundreds of feet.<br>(983) | Barom.<br>M.S.L.<br>(985) |
|-----------|--------------------------------------|-------------------------------|------------------------------|-------|--|-----------------|--------------|------------------|--------------------|--------|--|--|--|---|--------------------------|-------------------------------|-------|--|------------------|---------------|--------------------|---------------------|--------|--|--|--|---|--------------------------|-------------------------------|-------|--|------------------|---------------|--------------------|---------------------|--------|--|--|--|---|--------------------------|-------------------------------|-------|--|------------------|---------------|--------------------|---------------------|--------|--|--|--|---|--------------------------|-------------------------------|-------|--|------------------|---------------|--------------------|---------------------|--------|--|--|--|---|--------------------------|-------------------------------|-------|--|------------------|---------------|--------------------|---------------------|--------|--|--|--|---|--------------------------|-------------------------------|-------|--|------------------|---------------|--------------------|---------------------|--------|--|--|--|---|--------------------------|-------------------------------|-------|--|------------------|---------------|--------------------|---------------------|--------|--|--|--|---|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-------------------|----------------|---------------------|----------------------|--------|--|--|--|--|---------------------------|--------------------------------|-------|--|-----------------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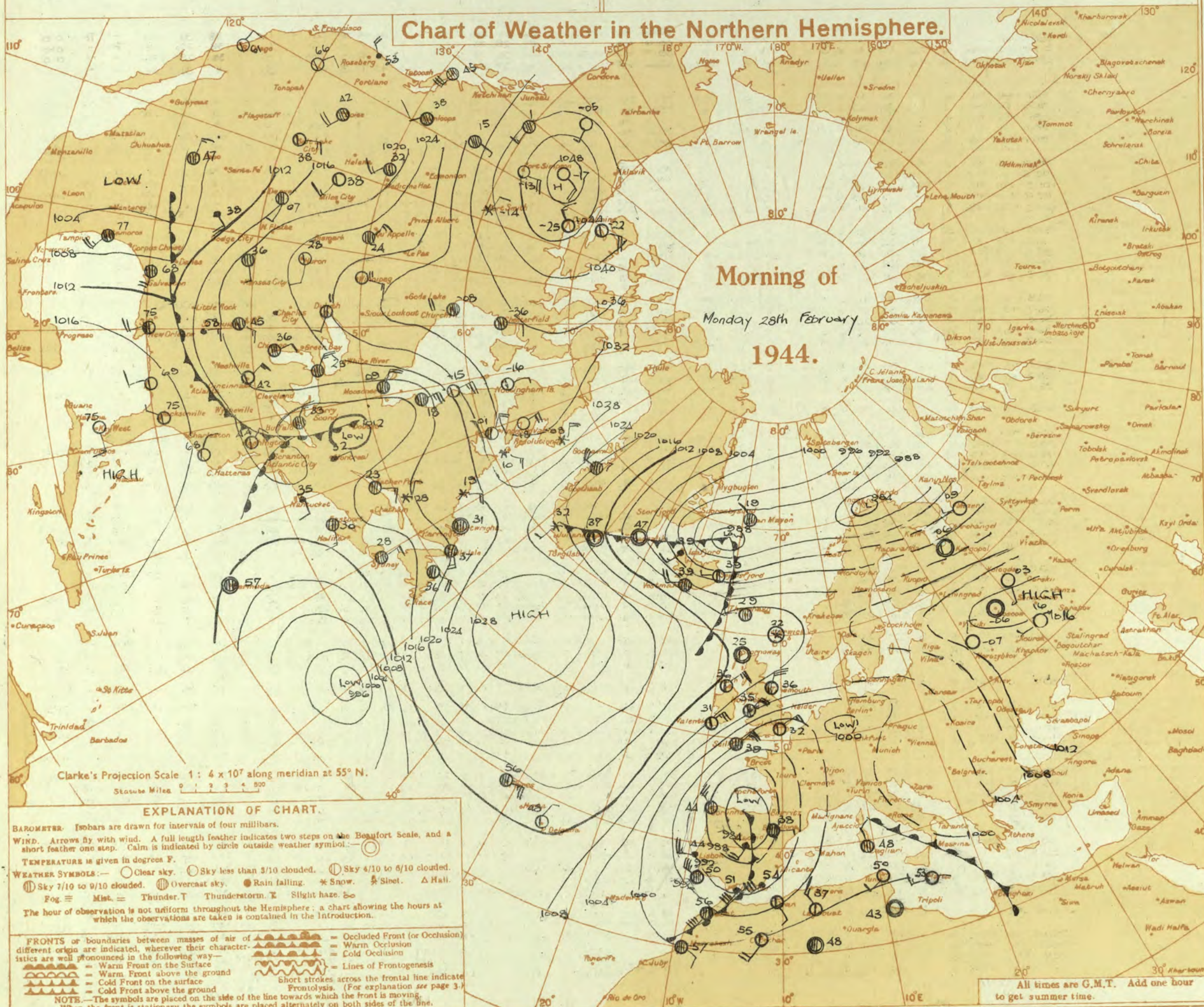
# GENERAL INFERENCE

A weak ridge of high pressure over Scotland is moving south and a deep depression off northeast Iceland is moving southeast. Weather will be fair at first on the North but occasional rain sleet or snow will occur later. In east England there will be wintry showers at first but weather will become fine tonight in the South and Midlands with hard frost.

# FURTHER OUTLOOK

Cold; occasional slight rain, sleet or snow in the North spreading South.  
 Gale warning in operation in districts 13<sup>B</sup> 15 (part of) and 16. Issued 1230 G.M.T. 28<sup>th</sup> Feb. 4 In districts 5 and 20 (parts of) Issued 2240 G.M.T. 27<sup>th</sup> Feb. 1944.

## Chart of Weather in the Northern Hemisphere.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Monday 28th February 1944

No. 30048

| OBSERVATIONS at 1hr. G.M.T. 28th February |   |                                |                                      |                                 |                                 |                       |                                 |                            |                            |                       |                       |                       |                       |                                      |                                      |                                      | OBSERVATIONS at 7hr. G.M.T. 28th February |                                |                                    |                            |                            |                            |                       |                            |                            |                           |                                  |                           |                                 |                                 |                            |                             |                               | PAST 24 HOURS.             |                    |                   |        |                 |    |    |
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| DISTRICT.                                 | STATIONS.   | Height above M.S.L. in feet.   | Barom. at M.S.L.                     | Change in 3 hours.              | Wind.                           |                       | Weather.                        | Temp.                      | Dew Point                  | Visibility.           | Cloud.                |                       |                       |                                      |                                      |                                      | Barom. at M.S.L.                          | Change in 3 hours.             | Wind.                              |                            | Weather.                   | Temp.                      | Dew Point             | Visibility.                | Cloud.                     |                           |                                  |                           |                                 |                                 | State of Ground.           | Sea.                        | TEMPERATURE.                  |                            |                    | RAINFALL.         |        | Sun- shine Hrs. |    |    |
|   |   |                                |                                      |                                 | Dir.                            | Force.                |                                 |                            |                            |                       | Form.                 | Amount.               |                       | Height of Base Hundreds of feet.     |                                      | Dir.                                 |   |                                | Force.                             | Form.                      |                            |                            |                       |                            | Amount.                    |                           | Height of Base Hundreds of feet. |                           | Max. Day 7h-18h                 | Min. Night 18h-7h               |                            |                             | Min. on Grass                 | Day 7h-18h mm.             | Night 18h-7h mm.   |                   |        |                 |    |    |
|   |   |                                |                                      |                                 |                                 |                       |                                 |                            |                            |                       |                       | Low.                  | Med.                  | High.                                | Total.                               |                                      |   |                                |                                    |                            |                            |                            |                       |                            | A.                         | B.                        | Low.                             | Med.                      |                                 |                                 |                            |                             |                               |                            |                    | High.             | Total. |                 | A. | B. |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                | 16<br>290<br>414<br>10<br>200  | 98.4<br>97.7<br>97.6                 | +<br>+8<br>+10                  | *<br>NE<br>E'N<br>ENE           | *<br>3<br>4<br>3      | *<br>b-bc<br>Zo<br>Zo           | 35<br>32<br>31<br>34       | 32<br>32<br>30<br>32       | *<br>5<br>6<br>5      | *<br>5<br>5<br>1      | *<br>5<br>3<br>4      | *<br>3<br>3<br>4      | *<br>3<br>3<br>4                     | *<br>20<br>20<br>100                 | 99.6<br>99.0<br>99.7<br>98.6         | +10<br>+10<br>+12<br>+8                   | NNE<br>-<br>NE'E<br>NE'N       | 2<br>0<br>4<br>4                   | Zo<br>Zo<br>Zo<br>Zo       | 31<br>29<br>31<br>37       | 28<br>28<br>28<br>34       | 6<br>5<br>6<br>6      | 5<br>5<br>5<br>6           | -<br>-<br>1<br>5           | -<br>4<br>5<br>4          | -<br>7<br>5<br>1                 | -<br>4<br>4<br>3          | -<br>21<br>25<br>10             | -<br>1<br>0<br>3                | -<br>38<br>38<br>35<br>*   | 31<br>29<br>29<br>31        | 21<br>25<br>26<br>25          | -<br>Tr<br>-<br>-          | -<br>Tr<br>-<br>-  | 0.0<br>0.0<br>0.0 |        |                 |    |    |
| 2   | Lympe ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                  | 341<br>154<br>244<br>10<br>5   | 98.3<br>98.6<br>99.7<br>98.1<br>99.1 | +10<br>+2<br>+8<br>+0<br>+12    | NE<br>NE<br>NE<br>N'E<br>NE     | 3<br>2<br>1<br>3<br>3 | m<br>Zo<br>bft<br>Zo<br>b       | 31<br>34<br>28<br>33<br>36 | 31<br>32<br>27<br>30<br>33 | 4<br>5<br>5<br>5<br>7 | -<br>-<br>-<br>-<br>- | -<br>3<br>3<br>4<br>0 | -<br>3<br>3<br>4<br>0 | -<br>25<br>18<br>25<br>-             | 98.6<br>98.6<br>98.8<br>98.3<br>99.9 | +6<br>+2<br>+10<br>+8<br>+8          | NE<br>NE'E<br>NE<br>N<br>NE               | 3<br>3<br>1<br>3<br>4          | Zo<br>Zo<br>m<br>Zo<br>c-bc        | 31<br>35<br>27<br>31<br>36 | 28<br>29<br>27<br>29<br>31 | 6<br>5<br>5<br>2<br>7      | 5<br>5<br>4<br>2<br>9 | -<br>-<br>4<br>-<br>-      | -<br>5<br>1<br>2<br>5      | -<br>4<br>1<br>1<br>5     | -<br>25<br>100<br>20<br>10       | -<br>3<br>0<br>4<br>3     | -<br>38<br>38<br>37<br>39<br>40 | 30<br>30<br>25<br>30<br>34      | 27<br>29<br>29<br>32<br>30 | Tr<br>1<br>0.3<br>Tr<br>Tr  | 0.1<br>Tr<br>Tr<br>Tr<br>0.5  | 0.2<br>1.9<br>2.0<br>3.4   |                    |                   |        |                 |    |    |
| 3   | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...            | 15<br>221<br>203<br>340<br>420 | 99.8<br>99.5<br>99.5<br>99.2<br>99.2 | +10<br>+12<br>+10<br>+14<br>+22 | N'E<br>ENE<br>NE<br>NNE<br>NE'E | 2<br>1<br>1<br>3<br>4 | m<br>b-bc<br>c-bc/s<br>Zo<br>Zo | 29<br>34<br>32<br>31<br>33 | 28<br>30<br>32<br>29<br>31 | 4<br>6<br>5<br>5<br>6 | -<br>2<br>5<br>1<br>5 | -<br>3<br>5<br>0<br>8 | -<br>3<br>5<br>0<br>5 | -<br>25<br>15<br>15<br>8             | 99.5<br>99.2<br>99.4<br>99.1<br>99.1 | +8<br>+16<br>+6<br>+10<br>+14        | N'E<br>NNE<br>N'E<br>NE<br>NNE            | 2<br>1<br>2<br>3<br>3          | Zo<br>c/ps<br>Zo<br>Zo<br>Zo       | 31<br>32<br>27<br>31<br>29 | 30<br>32<br>26<br>29<br>27 | 6<br>7<br>8<br>6<br>5      | 5<br>3<br>8<br>5<br>5 | -<br>6<br>-<br>3<br>4      | -<br>7<br>4<br>5<br>1      | -<br>6<br>4<br>4<br>1     | -<br>20<br>25<br>8<br>20         | -<br>3<br>7<br>25<br>4    | -<br>39<br>38<br>33<br>36<br>32 | 27<br>32<br>32<br>31<br>28      | 21<br>32<br>32<br>28<br>*  | 1<br>1<br>1<br>Tr<br>1      | -<br>Tr<br>Tr<br>Tr<br>2      | 0.0<br>0.0<br>0.0<br>0.0   |                    |                   |        |                 |    |    |
| 4   | Little Rissington ...<br>Shobden ...<br>Bristol ...<br>Chivenor ...<br>Yeovilton ...            | 731<br>318<br>209<br>191<br>50 | 99.7<br>99.0<br>98.0<br>96.8         | +22<br>+18<br>+14<br>+2<br>+6   | NNE<br>E<br>NE<br>NE<br>NE'N    | 3<br>5<br>2<br>3<br>2 | Zo<br>m<br>Zo<br>Zo<br>Zo       | 30<br>35<br>33<br>35<br>31 | 30<br>31<br>30<br>30<br>6  | 5<br>5<br>5<br>5<br>6 | -<br>5<br>5<br>5<br>5 | -<br>8<br>8<br>7<br>8 | -<br>8<br>4<br>8<br>8 | -<br>11<br>8<br>30<br>18             | 99.7<br>99.0<br>99.0<br>98.6         | +8<br>+12<br>+10<br>+18<br>+12       | NNE<br>NE<br>NE'E<br>NE'E<br>NE           | 4<br>3<br>4<br>3<br>4          | c<br>bc<br>Zo<br>Zo<br>Zo          | 30<br>32<br>34<br>35<br>32 | 28<br>25<br>28<br>29<br>29 | 7<br>5<br>6<br>7<br>6      | 5<br>3<br>5<br>5<br>5 | -<br>3<br>-<br>-<br>-      | -<br>4<br>8<br>6<br>4      | -<br>4<br>7<br>8<br>4     | -<br>8<br>12<br>26<br>15         | -<br>15<br>1<br>0         | -<br>36<br>36<br>38<br>(36)     | 30<br>29<br>30<br>34<br>30      | 28<br>25<br>28<br>30<br>28 | 0.6<br>Tr<br>Tr<br>1<br>-   | Tr<br>0.5<br>-<br>-<br>-      | 0.0<br>0.0                 |                    |                   |        |                 |    |    |
| 5   | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...               | 32<br>100<br>86<br>345<br>240  | 95.8<br>96.7<br>96.0<br>96.1<br>94.7 | -4<br>+2<br>+2<br>-6<br>0       | N<br>NE<br>ENE<br>NE<br>NE      | 3<br>2<br>2<br>4<br>6 | c-bc<br>Zo<br>Zo<br>Zo<br>Zo    | 34<br>34<br>33<br>33<br>36 | 31<br>29<br>28<br>28<br>27 | 6<br>6<br>6<br>6<br>5 | -<br>5<br>-<br>-<br>- | -<br>6<br>0<br>5<br>7 | -<br>6<br>-<br>5<br>7 | -<br>25<br>-<br>32<br>15             | 97.3<br>98.4<br>97.0<br>97.9<br>94.4 | +20<br>+18<br>+14<br>+18<br>0        | NE<br>NE<br>ENE<br>NE'N<br>NE             | 4<br>4<br>4<br>3<br>6          | c-bc<br>Zo<br>Zo<br>Zo<br>Zo       | 34<br>32<br>35<br>33<br>39 | 31<br>29<br>30<br>30<br>43 | 7<br>6<br>6<br>5<br>5      | 5<br>2<br>8<br>5<br>5 | -<br>1<br>2<br>-<br>8      | -<br>6<br>4<br>7<br>8      | -<br>5<br>5<br>15<br>15   | -<br>25<br>0<br>40<br>0          | -<br>4<br>2<br>4<br>5     | -<br>37<br>39<br>43<br>39       | 32<br>31<br>33<br>30<br>33      | 29<br>27<br>27<br>27<br>*  | -<br>-<br>-<br>Tr<br>-      | -<br>-<br>-<br>Tr<br>-        | 0.0<br>0.6<br>0.0          |                    |                   |        |                 |    |    |
| 6   | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...           | 163<br>297<br>142<br>376<br>63 | 94.1<br>98.2<br>98.0                 | +4<br>+2<br>-4                  | NE<br>NE<br>NNE                 | 7<br>3<br>5           | c<br>Zo<br>S.S.                 | 39<br>34<br>34             | 28<br>29<br>33             | 7<br>6<br>7           | 6<br>5<br>5           | 2<br>-<br>*           | -<br>8<br>8           | -<br>8<br>8                          | -<br>35<br>20                        | 96.0<br>91.2<br>90.2<br>92.8<br>94.1 | +10<br>+18<br>+22<br>+10<br>+16           | NE<br>ENE<br>NE<br>NE'E<br>NNE | 5<br>5<br>6<br>5<br>3              | o<br>Zo<br>c-bc<br>b<br>ps | 38<br>34<br>36<br>32<br>32 | 30<br>29<br>28<br>27<br>28 | 6<br>6<br>8<br>8<br>8 | 5<br>5<br>5<br>1<br>1      | -<br>-<br>-<br>5<br>3      | -<br>4<br>5<br>2<br>1     | -<br>3<br>5<br>1<br>3            | -<br>15<br>20<br>30<br>50 | -<br>40<br>0<br>3<br>6          | -<br>5<br>4<br>3<br>3           | -<br>43<br>37<br>36<br>36  | 36<br>32<br>32<br>32<br>31  | 0<br>29<br>29<br>27<br>25     | 6<br>0.3<br>1<br>1         | 0.1<br>-<br>-<br>1 | 0.0<br>0.0        |        |                 |    |    |
| 7   | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...        | 32<br>16<br>230<br>30<br>25    | 93.0<br>92.5<br>92.5<br>93.6<br>96.6 | +12<br>+10<br>+14<br>+18<br>+10 | NE'E<br>NE<br>NE<br>ENE<br>NNE  | 6<br>1<br>4<br>4<br>4 | bc<br>Zo<br>Zo<br>b<br>b        | 35<br>35<br>33<br>33<br>28 | 29<br>29<br>29<br>23<br>26 | 8<br>6<br>6<br>7<br>8 | -<br>5<br>4<br>-<br>- | -<br>3<br>-<br>-<br>- | -<br>8<br>3<br>0<br>0 | -<br>25<br>-<br>-                    | 94.8<br>94.1<br>93.5<br>94.9<br>97.0 | +14<br>+14<br>+6<br>+10<br>+12       | NE'E<br>N'W<br>NE'N<br>NE'N<br>NNE        | 3<br>1<br>3<br>2<br>5          | b<br>Zo<br>Zo<br>Zo<br>b           | 32<br>31<br>30<br>30<br>29 | 28<br>19<br>19<br>19<br>*  | 8<br>6<br>6<br>6<br>8      | 1<br>-<br>-<br>4<br>3 | -<br>-<br>-<br>4<br>-      | -<br>0<br>0<br>2<br>1      | -<br>0<br>-<br>2<br>30    | -<br>-<br>25<br>100<br>30        | -<br>3<br>4<br>6<br>3     | -<br>2<br>4<br>*                | -<br>37<br>37<br>34<br>36<br>37 | 31<br>30<br>30<br>25<br>26 | 30<br>23<br>27<br>26<br>19  | 0.2<br>0.1<br>0.1<br>0.3<br>- | -<br>-<br>0.3<br>0.3<br>-  | 0.2<br>0.0         |                   |        |                 |    |    |
| 8   | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Se) ...<br>Tynemouth ...            | 590<br>30<br>29<br>192<br>108  | 91.3<br>93.2<br>91.7<br>94.6<br>95.8 | +34<br>+12<br>+12<br>+10<br>+12 | NNE<br>NNE<br>NNE<br>N'W<br>NNE | 4<br>3<br>5<br>3<br>6 | b/s<br>Zo<br>c<br>b<br>bc       | 30<br>29<br>36<br>28<br>36 | 30<br>27<br>31<br>7<br>28  | 3<br>6<br>7<br>8<br>7 | -<br>-<br>8<br>-<br>2 | -<br>-<br>8<br>-<br>4 | -<br>0<br>8<br>-<br>4 | -<br>-<br>15<br>-                    | 92.3<br>93.9<br>92.0<br>95.2<br>96.2 | 0<br>+6<br>+2<br>+6<br>+2            | NNE<br>NNW<br>NE<br>N'W<br>NNE            | 3<br>3<br>4<br>4<br>6          | Zo<br>b-bc<br>bc<br>bc<br>Zo       | 27<br>20<br>34<br>25<br>35 | 25<br>19<br>31<br>25<br>31 | 6<br>8<br>7<br>3<br>2      | 5<br>2<br>8<br>3<br>2 | -<br>-<br>-<br>3<br>-      | -<br>3<br>4<br>5<br>4      | -<br>2<br>4<br>5<br>4     | -<br>30<br>15<br>30<br>25        | -<br>-<br>8<br>8<br>3     | -<br>8<br>4<br>8<br>5           | -<br>31<br>36<br>33<br>38       | 27<br>19<br>33<br>25<br>33 | 26<br>14<br>33<br>25<br>31  | 3<br>7<br>24<br>0.1<br>1      | 2<br>Tr<br>Tr<br>Tr<br>0.2 | 0.0<br>0.0         |                   |        |                 |    |    |
| 9   | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...          | 95<br>280<br>31<br>22<br>19    | 95.9<br>97.1<br>98.6<br>99.0<br>99.1 | +6<br>+2<br>+6<br>+6<br>+6      | NE'N<br>NE<br>N<br>N<br>NNW     | 3<br>3<br>4<br>3<br>1 | b<br>b<br>b<br>b<br>b           | 34<br>36<br>30<br>30<br>26 | 34<br>24<br>24<br>26<br>22 | 8<br>8<br>7<br>9<br>8 | -<br>1<br>5<br>3<br>- | -<br>-<br>-<br>1<br>0 | -<br>2<br>2<br>1<br>0 | -<br>40<br>30<br>20<br>-             | 96.0<br>97.2<br>98.1<br>98.0<br>99.0 | +4<br>+2<br>0<br>-<br>+2             | NE<br>NNE<br>NNW<br>NNW<br>WNW            | 5<br>3<br>3<br>3<br>1          | b-bc<br>ps<br>b-bc<br>b-bc<br>b-bc | 33<br>35<br>29<br>28<br>23 | 32<br>26<br>21<br>22<br>19 | 8<br>7<br>8<br>9<br>8      | 3<br>2<br>3<br>3<br>7 | -<br>2<br>4<br>-<br>7      | -<br>5<br>3<br>2<br>-      | -<br>3<br>3<br>2<br>3     | -<br>25<br>30<br>20<br>120       | -<br>25<br>-<br>-<br>-    | -<br>4<br>4<br>3<br>3           | -<br>35<br>36<br>35<br>36       | 33<br>32<br>28<br>27<br>22 | 28<br>32<br>21<br>23<br>11  | 0.4<br>0.2<br>0.2<br>0.2<br>- | Tr<br>0.3<br>Tr<br>-<br>-  | 0.0<br>7.5<br>9.2  |                   |        |                 |    |    |
| 10  | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ... | 30<br>53<br>794<br>82<br>83    | 98.3<br>97.1                         | +14<br>+10                      | NE<br>NE'N                      | 3<br>4                | b<br>b                          | 28<br>28                   | 23<br>24                   | 7<br>8                | -<br>-                | -<br>-                | -<br>-                | -<br>-                               | 99.2<br>97.8<br>98.0                 | +10<br>+8<br>0                       | -<br>N<br>N                               | 0<br>3<br>3                    | b<br>b-bc<br>b                     | 23<br>29<br>24             | 22<br>24<br>18             | 8<br>9<br>8                | -<br>2<br>5           | -<br>-<br>-                | -<br>2<br>2                | -<br>3<br>2               | -<br>1<br>2                      | -<br>3<br>2               | -<br>25<br>21                   | -<br>3<br>9                     | -<br>36<br>30<br>35        | 23<br>24<br>22              | 20<br>18<br>19                | 0.4<br>-<br>2<br>*         | -<br>Tr<br>Tr      | -<br>5.1          |        |                 |    |    |
| 11  | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                      | 44<br>74<br>12<br>367<br>1176  | 91.6<br>10.5<br>11.1<br>11.6         | +2<br>+6<br>-10<br>0            | NE<br>NE<br>-<br>SE             | 3<br>1<br>0<br>2      | b<br>b<br>b<br>b-bc             | 32<br>29<br>25<br>29       | 26<br>21<br>24<br>28       | 8<br>9<br>5<br>8      | -<br>-<br>-<br>4      | -<br>1<br>2<br>3      | -<br>35<br>20<br>40   | 99.9<br>10.0<br>98.3<br>98.3<br>99.0 | -4<br>-2<br>-14<br>-18<br>-2         | -<br>E<br>-<br>SW<br>N               | 0<br>1<br>0<br>3<br>1                     | b-bc<br>b<br>b-bc<br>c<br>o    | 29<br>26<br>25<br>31<br>23         | 27<br>21<br>24<br>31<br>20 | 9<br>9<br>7<br>8<br>7      | 5<br>-<br>2<br>7<br>5      | -<br>-<br>-<br>-<br>- | -<br>1<br>3<br>2<br>7<br>8 | -<br>1<br>1<br>4<br>4<br>- | -<br>25<br>20<br>25<br>25 | -<br>-<br>-<br>-<br>-            | -<br>7<br>8<br>8<br>8     | -<br>3<br>1<br>2<br>3<br>3      | -<br>36<br>36<br>36<br>(27)     | 25<br>25<br>22<br>11       | 15<br>*<br>1<br>10          | Tr<br>*<br>-<br>0.6<br>-      | 8.9<br>0.0<br>0.0<br>4.0   |                    |                   |        |                 |    |    |
| 12  | Aberdeen ...<br>Fraserburgh ...<br>Ainslie ...<br>Wick ...<br>Hatston ...                       | 79<br>77<br>63<br>114<br>45    | 99.2<br>99.1<br>10.5<br>10.3<br>10.2 | +2<br>-0<br>-4<br>+2<br>-2      | NW<br>N'E<br>NNW<br>N<br>-      | 4<br>1<br>1<br>1<br>0 | b-bc<br>b<br>b<br>b-bc<br>b     | 27<br>33<br>26<br>26<br>29 | 23<br>29<br>26<br>24<br>29 | 8<br>9<br>8<br>8<br>7 | -<br>1<br>4<br>3<br>- | -<br>-<br>-<br>-      | -<br>1<br>1<br>3<br>3 | -<br>20<br>25<br>20<br>20            | 98.1<br>98.3<br>99.0<br>98.1<br>96.9 | -4<br>-6<br>-8<br>-12<br>-14         | NW<br>W<br>W<br>W<br>W                    | 3<br>2<br>3<br>1<br>2          | c<br>c-bc<br>b-bc<br>Zo<br>bc      | 25<br>28<br>20<br>23<br>28 | 26<br>26<br>17<br>22<br>*  | 8<br>8<br>8<br>6<br>7      | 2<br>2<br>2<br>5<br>3 | -<br>6<br>-<br>5<br>7      | -<br>8<br>3<br>4<br>2      | -<br>2<br>3<br>4<br>4     | -<br>15<br>25<br>15<br>25        | -<br>4<br>8<br>4<br>*     | -<br>33<br>35<br>36             | 24<br>25<br>19<br>22<br>17      | 20<br>20<br>13<br>22<br>17 | 0.5<br>0.1<br>0.1<br>2<br>- | 0.3<br>Tr<br>Tr<br>-          | 6.0                        |                    |                   |        |                 |    |    |
| 13  | Sumburgh ...<br>Sullom Voe ...<br>Blacksod Point ...<br>Malin Head ...<br>Aldergrove ...        | 15<br>12<br>18<br>84<br>294    | 99.0<br>99.5<br>99.2<br>99.4<br>98.3 | -10<br>-10<br>+0<br>+8<br>+8    | NNW<br>-<br>E<br>NE<br>-        | 3<br>0<br>5<br>5<br>0 | b<br>ps.<br>b<br>bc<br>b        | 29<br>22<br>37<br>36<br>26 | 27<br>22<br>22<br>21<br>22 | 8<br>6<br>5<br>8<br>9 | -<br>-                |                       |                       |                                      |                                      |                                      |   |                                |                                    |                            |                            |                            |                       |                            |                            |                           |                                  |                           |                                 |                                 |                            |                             |                               |                            |                    |                   |        |                 |    |    |



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

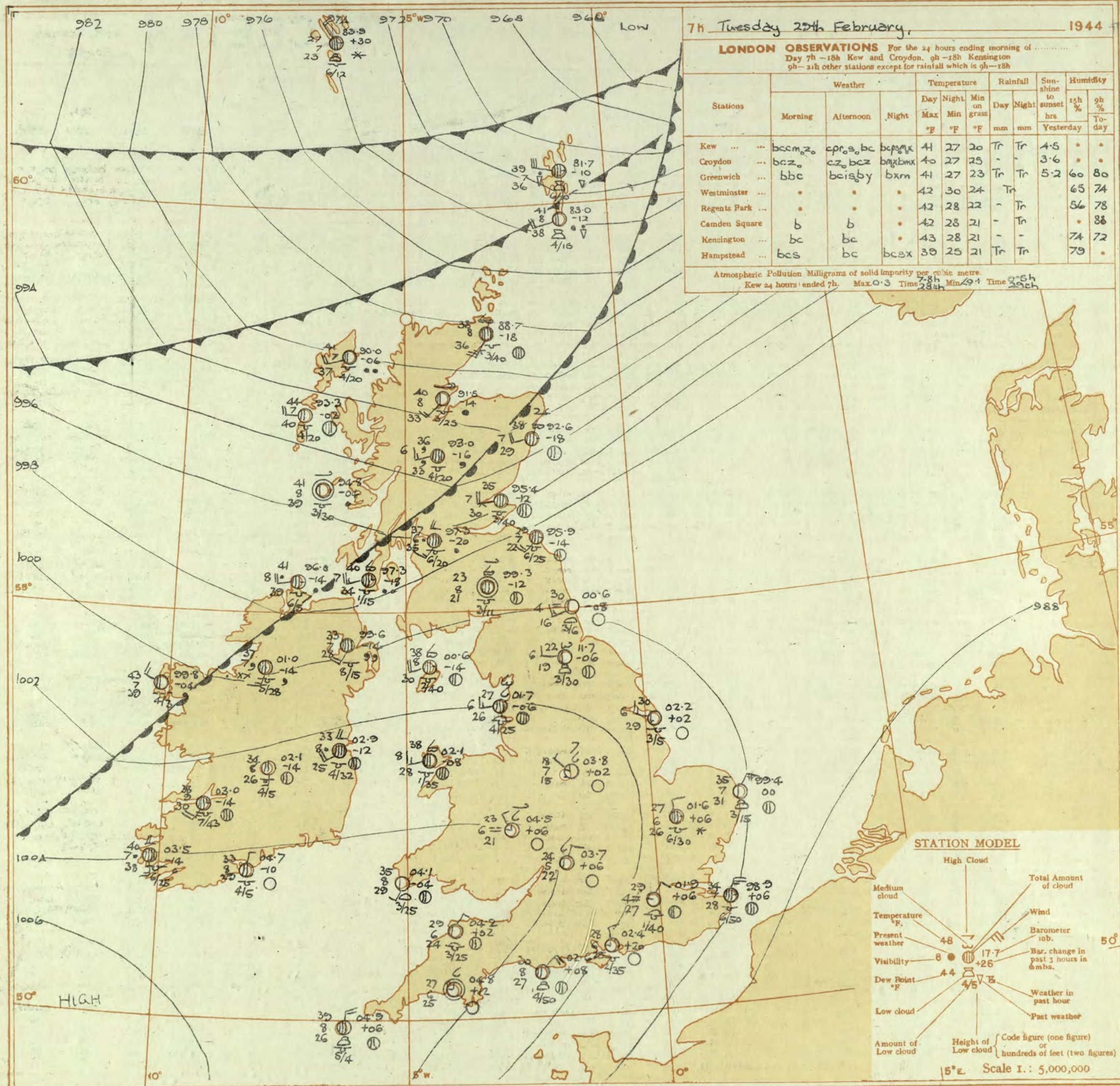
SECRET

Tuesday 29th February 1944

No. 30049

| OBSERVATIONS at 13h. G.M.T. 28th February |   |                                      |                                 |                                   |                         |                            |                            |                            |                       |                       |                       |                       |                       |   | OBSERVATIONS at 18h. G.M.T. 28th February |                                      |                                      |                                  |                                |                                 |                                   |                            |                            |                       |                       |                       |   |                             |                              | PAST 24 HOURS              |                            |   |  |   |   |  |                                      |
|---|---|--------------------------------------|---------------------------------|-----------------------------------|-------------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|---|--------------------------------------|--------------------------------------|----------------------------------|--------------------------------|---------------------------------|-----------------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|---|-----------------------------|------------------------------|----------------------------|----------------------------|---|--|---|---|--|--------------------------------------|
| District.                                 | STATIONS.<br>(For heights see p. 4.)  | Barom.<br>at<br>M.S.L.<br>(1)        | Change in<br>3 hours.<br>(2)    | Wind.                             |                         | Weather.<br>(5)            | Temp.<br>(°F.)<br>(6)      | Dew Point<br>(°F.)<br>(7)  | Visibility.<br>(8)    | Cloud.                |                       |                       |                       | Height of Base<br>Hundreds of feet.<br>(16) | Barom.<br>at<br>M.S.L.<br>(17)            | Change in<br>3 hours.<br>(18)        | Wind.                                |                                  | Weather.<br>(21)               | Temp.<br>(°F.)<br>(22)          | Dew Point.<br>(°F.)<br>(23)       | Visibility.<br>(24)        | Cloud.                     |                       |                       |                       | Height of Base<br>Hundreds of feet.<br>(32) | State of<br>Ground.<br>(33) | Sea.<br>0-9<br>(34)          | WEATHER.                   |                            |   |  |   |   |  |                                      |
|   |   |                                      |                                 | Dir.                              | Force.<br>(0-12)<br>(4) |                            |                            |                            |                       | Form.                 | Amount.               |                       |                       |   |   |                                      | Dir.                                 | Force.<br>(0-12)<br>(20)         |                                |                                 |                                   |                            | Form.                      | Amount.               |                       |                       |   |                             |                              |                            |                            |   |  |   |   |  |                                      |
|   |   |                                      |                                 |                                   |                         |                            |                            |                            |                       |                       | Low.                  | Med.                  | High.                 |   |   |                                      |                                      |                                  |                                |                                 |                                   |                            |                            | Low.                  | Med.                  | High.                 |   |                             |                              | Low.                       | Med.                       | High.   | Low.                                       | Med.                                      | High.                                     | Low.                                   | Med.                                 |
| (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)                         |                            |                            |   |  |   |   |  |                                      |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                | 30.3<br>30.3<br>30.1<br>30.5         | -6<br>-10<br>-6<br>-10          | NNE<br>NNE<br>NE<br>NNE           | 4<br>3<br>4<br>4        | 20<br>20<br>20<br>20       | 30<br>25<br>38<br>40       | 27<br>25<br>25<br>32       | 6<br>2<br>5<br>1      | 8<br>-<br>-<br>-      | -<br>-<br>-<br>-      | 6<br>6<br>4<br>4      | 4<br>6<br>-<br>-      | 28<br>25<br>25<br>25                        | 40<br>-<br>-<br>-                         | 30.5<br>30.3<br>30.4<br>30.6         | +12<br>+14<br>+12<br>+14             | NNE<br>NW<br>NE<br>N             | 3<br>2<br>2<br>4               | Zo<br>m<br>b/ps<br>Zo           | 36<br>36<br>33<br>36              | 28<br>27<br>30<br>29       | 5<br>4<br>7<br>6           | 5<br>2<br>2<br>3      | 5<br>4<br>4<br>4      | 4<br>4<br>4<br>4      | -<br>2<br>2<br>-                            | 35<br>20<br>30<br>30        | -<br>-<br>-<br>-             | 1<br>1<br>0<br>0           | 4<br>4<br>4<br>4           | bccmz<br>bczo<br>bcz<br>bno                   | cpr.s.b<br>cz.bcz<br>bcz<br>bcz            | bcbmz<br>bcmz<br>bcmz<br>bcmz             | ps.m.x<br>bm.xbmz<br>bx.bm.x<br>bm.x      |  |                                      |
| 2   | Lympne ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                 | 30.6<br>30.5<br>30.5<br>30.6<br>30.4 | -10<br>-6<br>-2<br>-2<br>+2     | NNE<br>NE/E<br>ENE<br>NE/E<br>NNE | 3<br>4<br>4<br>4<br>4   | 20<br>20<br>20<br>20<br>20 | 30<br>30<br>40<br>41<br>37 | 30<br>29<br>29<br>29<br>34 | 6<br>6<br>6<br>6<br>7 | 2<br>2<br>2<br>2<br>2 | -<br>-<br>-<br>-<br>- | 5<br>5<br>5<br>5<br>5 | 4<br>4<br>4<br>4<br>4 | -<br>-<br>-<br>-<br>-                       | 22<br>32<br>15<br>25<br>15                | -<br>-<br>25<br>-<br>-               | 30.9<br>30.1<br>30.7<br>30.2<br>30.0 | +10<br>+6<br>+8<br>+2<br>+2      | NNE<br>ENE<br>NE<br>NNE<br>NNE | 4<br>5<br>3<br>4<br>4           | bc<br>bc/ps<br>b-bc<br>Zo<br>c-bc | 35<br>36<br>33<br>36<br>37 | 27<br>27<br>29<br>27<br>27 | 7<br>6<br>7<br>7<br>7 | 2<br>2<br>4<br>4<br>2 | -<br>-<br>-<br>-<br>- | 4<br>5<br>3<br>5<br>5                       | 4<br>3<br>2<br>2<br>5       | -<br>5<br>2<br>-<br>-        | 24<br>12<br>20<br>20<br>15 | -<br>40<br>-<br>-<br>-     | 1<br>2<br>1<br>0<br>0                         | 4<br>4<br>4<br>4<br>4                      | cm.psz<br>cbepbz<br>bcmz<br>bcmz<br>bcmz  | czops<br>bzops<br>czops<br>czops<br>bzops | cm.psh<br>bcmz<br>bcmz<br>bcmz<br>bcmz | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz |
| 3   | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...            | 30.7<br>30.6<br>30.1<br>30.1<br>30.1 | -2<br>-2<br>+2<br>-2<br>-6      | NNE<br>NNE<br>NE<br>N<br>NE/E     | 5<br>3<br>2<br>4<br>5   | 15<br>15<br>15<br>20<br>20 | 40<br>35<br>32<br>37<br>32 | 29<br>29<br>32<br>32<br>32 | 8<br>8<br>8<br>8<br>8 | 2<br>3<br>2<br>2<br>2 | -<br>-<br>-<br>-<br>- | 6<br>6<br>7<br>5<br>5 | 4<br>4<br>7<br>4<br>5 | 25<br>14<br>20<br>28<br>25                  | -<br>-<br>-<br>-<br>40                    | 30.7<br>30.7<br>30.8<br>30.4<br>30.4 | +2<br>+2<br>+4<br>+6<br>+10          | NE/N<br>ENE<br>N/E<br>N<br>N     | 4<br>3<br>2<br>3<br>3          | bc<br>bcjp<br>Zo<br>bc/ps<br>Zo | 34<br>35<br>31<br>33<br>32        | 29<br>27<br>29<br>29<br>29 | 8<br>8<br>6<br>6<br>6      | 2<br>3<br>3<br>3<br>4 | -<br>3<br>3<br>3<br>- | 4<br>4<br>5<br>5<br>5 | 2<br>1<br>5<br>4<br>5                       | 20<br>20<br>30<br>80<br>15  | 25<br>-<br>-<br>-<br>-       | 1<br>1<br>9<br>1<br>1      | 4<br>4<br>4<br>4<br>4      | cm.xbc<br>psbc<br>cm.ps<br>cm.xbcm<br>bm.xbcm | cbzbcps<br>c, bcps<br>bcmz<br>bcmz<br>bcmz | cbzbc<br>bcmz<br>bcmz<br>bcmz<br>bcmz     | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz      |  |                                      |
| 4   | Little Rissington ...<br>Shobden ...  | 30.1<br>30.1                         | -6<br>-10                       | NNE<br>NE                         | 5<br>4                  | 20<br>20                   | 34<br>36                   | 29<br>36                   | 7<br>6                | 2<br>1                | -<br>-                | 5<br>4                | 5<br>4                | 20<br>25                                    | -<br>-                                    | 30.6<br>30.2                         | +6<br>+10                            | NNE<br>NE/N                      | 4<br>4                         | bc/ps<br>Zo                     | 31<br>34                          | 25<br>34                   | 29<br>29                   | 8<br>6                | 2<br>4                | -<br>-                | 5<br>7                                      | 4<br>5                      | 15<br>18                     | 25<br>25                   | 1<br>1                     | 4<br>4  | cbcmz<br>bcmz                              | cbzbc<br>bcmz                             | cbzbc<br>bcmz                             | bcmz<br>bcmz                           |                                      |
| 5   | Bristol ...<br>Chivenor ...<br>Yeovilton ...  | 30.0<br>30.4<br>30.8                 | -8<br>+2<br>-2                  | NE<br>NE/E<br>NE                  | 4<br>4<br>5             | 20<br>20<br>20             | 37<br>38<br>39             | 27<br>27<br>29             | 6<br>6<br>7           | 5<br>2<br>8           | -<br>-<br>-           | 7<br>7<br>4           | 7<br>7<br>4           | 20<br>25<br>25                              | -<br>-                                    | 30.5<br>30.7<br>30.0                 | +6<br>+6<br>+6                       | NNE<br>NE/N<br>N                 | 4<br>4<br>3                    | Zo<br>bc<br>b                   | 34<br>37<br>35                    | 25<br>25<br>25             | 6<br>7<br>7                | 4<br>2<br>2           | -<br>-<br>-           | 5<br>4<br>0           | 4<br>3<br>0                                 | 15<br>15<br>-               | 25<br>25<br>-                | 0<br>0<br>0                | 4<br>4<br>4                | cbcmz<br>bcmz<br>czops<br>cbzbc<br>bcmz       | cbzbc<br>bcmz<br>bcmz<br>bcmz<br>bcmz      | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz      |   |  |                                      |
| 6   | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...               | 30.2<br>30.3<br>30.4<br>30.5<br>30.5 | -2<br>-2<br>+2<br>+6<br>+12     | NE<br>NE/N<br>ENE<br>NE/N<br>NE   | 4<br>5<br>4<br>5<br>5   | 15<br>15<br>15<br>20<br>20 | 40<br>38<br>38<br>37<br>39 | 29<br>29<br>30<br>27<br>31 | 8<br>7<br>8<br>8<br>7 | 2<br>8<br>7<br>8<br>2 | -<br>-<br>-<br>-<br>- | 5<br>7<br>4<br>4<br>5 | 5<br>4<br>4<br>4<br>5 | 50<br>20<br>30<br>20<br>25                  | -<br>25<br>-<br>-<br>-                    | 30.6<br>30.5<br>30.8<br>30.6<br>30.8 | +6<br>+10<br>+22<br>+14<br>+16       | NE<br>NE<br>NE<br>NE/N<br>NNE    | 4<br>4<br>4<br>5<br>5          | c<br>Zo<br>b<br>bc<br>bc        | 37<br>36<br>27<br>36<br>38        | 34<br>25<br>26<br>24<br>27 | 8<br>6<br>6<br>7<br>7      | 5<br>5<br>-<br>3<br>2 | -<br>-<br>-<br>-<br>- | 6<br>6<br>0<br>4<br>4 | 6<br>1<br>0<br>2<br>4                       | 45<br>20<br>0<br>25<br>25   | -<br>-<br>-<br>-<br>-        | 1<br>0<br>0<br>0<br>0      | 4<br>3<br>3<br>3<br>3      | bc<br>bc<br>bc<br>bc<br>bc                    | cbzbc<br>cbzbc<br>cbzbc<br>cbzbc<br>cbzbc  | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz      |   |  |                                      |
| 7   | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...<br>Penrhos ...           | 30.4<br>30.2<br>30.3<br>30.4<br>30.2 | +12<br>-2<br>-2<br>-20<br>-2    | NE/E<br>ENE<br>NNE<br>NE<br>NE/E  | 5<br>4<br>4<br>5<br>4   | 15<br>15<br>15<br>15<br>15 | 41<br>39<br>39<br>38<br>39 | 31<br>24<br>28<br>27<br>28 | 7<br>8<br>8<br>7<br>8 | 8<br>4<br>1<br>1<br>1 | 6<br>-<br>-<br>-<br>- | 5<br>3<br>3<br>3<br>3 | 4<br>3<br>3<br>3<br>2 | 12<br>30<br>25<br>30<br>30                  | 40<br>-<br>-<br>-<br>-                    | 30.2<br>30.0<br>30.6<br>30.8<br>30.9 | +14<br>+12<br>+6<br>+6<br>+4         | NNE<br>NNE<br>NNE<br>NE/N<br>NNE | 6<br>4<br>4<br>5<br>3          | bc<br>bc<br>bc<br>bc<br>bc      | 40<br>33<br>35<br>35<br>35        | 25<br>27<br>27<br>27<br>27 | 8<br>7<br>7<br>7<br>8      | 8<br>4<br>4<br>6<br>2 | -<br>-<br>-<br>-<br>- | 4<br>4<br>5<br>4<br>5 | 12<br>30<br>20<br>30<br>25                  | -<br>-<br>-<br>-<br>-       | 1<br>2<br>0<br>0<br>0        | 5<br>3<br>4<br>3<br>3      | bc<br>bc<br>bc<br>bc<br>bc | cbzbc<br>cbzbc<br>cbzbc<br>cbzbc<br>cbzbc     | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz       |   |   |  |                                      |
| 8   | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...        | 30.0<br>30.4<br>30.4<br>30.4<br>30.1 | +2<br>-6<br>-4<br>-2<br>-8      | ENE<br>NNE<br>NE<br>NE<br>NNE     | 4<br>4<br>4<br>3<br>4   | 15<br>15<br>15<br>15<br>15 | 40<br>38<br>36<br>37<br>38 | 23<br>23<br>25<br>27<br>26 | 9<br>7<br>6<br>7<br>8 | 1<br>2<br>2<br>1<br>1 | -<br>-<br>-<br>-<br>- | 4<br>5<br>3<br>4<br>5 | 4<br>3<br>3<br>4<br>3 | 30<br>30<br>25<br>25<br>28                  | -<br>-<br>-<br>-<br>-                     | 30.3<br>30.4<br>30.0<br>30.9<br>30.9 | +2<br>+6<br>+6<br>+8<br>-4           | NNE<br>NNE<br>NNE<br>NNE<br>NNE  | 4<br>2<br>2<br>3<br>3          | b-bc<br>Zo<br>Zo<br>Zo<br>bc    | 35<br>34<br>33<br>35<br>31        | 27<br>27<br>28<br>25<br>25 | 8<br>6<br>4<br>6<br>4      | 2<br>4<br>4<br>2<br>4 | 6<br>-<br>-<br>-<br>- | 3<br>3<br>2<br>3<br>4 | 3<br>2<br>2<br>2<br>1                       | 30<br>30<br>25<br>25<br>25  | -<br>-<br>-<br>-<br>-        | 0<br>0<br>0<br>0<br>0      | 3<br>4<br>4<br>1<br>1      | bc<br>bc<br>bc<br>bc<br>bc                    | cbzbc<br>cbzbc<br>cbzbc<br>cbzbc<br>cbzbc  | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz      |   |  |                                      |
| 9   | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc.) ...<br>Tynemouth ...           | 30.1<br>30.4<br>30.4<br>30.2<br>30.2 | -6<br>0<br>+6<br>0<br>0         | NNE<br>NNE<br>NW<br>NNW<br>NNE    | 5<br>4<br>2<br>3<br>4   | 15<br>15<br>15<br>15<br>15 | 33<br>33<br>36<br>32<br>38 | 29<br>29<br>31<br>30<br>29 | 8<br>8<br>8<br>6<br>8 | 3<br>1<br>1<br>2<br>2 | -<br>-<br>-<br>-<br>- | 5<br>5<br>5<br>4<br>4 | 3<br>3<br>3<br>4<br>4 | 25<br>30<br>15<br>30<br>25                  | -<br>-<br>-<br>-<br>-                     | 30.3<br>30.4<br>30.4<br>30.4<br>30.6 | +6<br>+6<br>+4<br>+4<br>0            | NNE<br>NNE<br>NE<br>NE<br>NW     | 3<br>2<br>4<br>4<br>3          | bc<br>bc<br>bc<br>bc<br>bc      | 32<br>30<br>31<br>31<br>36        | 25<br>27<br>31<br>31<br>30 | 6<br>8<br>6<br>7<br>7      | 4<br>3<br>6<br>6<br>2 | -<br>-<br>-<br>-<br>- | 5<br>3<br>5<br>5<br>4 | 25<br>30<br>15<br>25<br>20                  | -<br>-<br>-<br>-<br>-       | 8<br>6<br>6<br>1<br>1        | 3<br>2<br>2<br>3<br>3      | bc<br>bc<br>bc<br>bc<br>bc | cbzbc<br>cbzbc<br>cbzbc<br>cbzbc<br>cbzbc     | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz       |   |   |  |                                      |
| 10  | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...          | 30.1<br>30.7<br>30.6<br>30.6<br>30.8 | -8<br>+2<br>-14<br>-13<br>-10   | NNW<br>NNE<br>W<br>W/S<br>WSW     | 5<br>2<br>3<br>3<br>2   | 15<br>15<br>15<br>15<br>15 | 33<br>33<br>38<br>38<br>39 | 28<br>30<br>21<br>22<br>19 | 9<br>8<br>8<br>8<br>7 | 3<br>3<br>4<br>5<br>7 | -<br>-<br>-<br>-<br>- | 5<br>6<br>6<br>5<br>8 | 3<br>4<br>3<br>3<br>4 | 20<br>20<br>20<br>20<br>100                 | -<br>25<br>-<br>-<br>-                    | 30.3<br>30.9<br>30.3<br>30.5<br>30.3 | -4<br>-10<br>-16<br>-14<br>-10       | NN<br>SW<br>WSW<br>W<br>WSW      | 2<br>3<br>2<br>0<br>2          | Zo<br>c-bc<br>c<br>c<br>c-bc    | 30<br>30<br>33<br>34<br>34        | 25<br>27<br>24<br>26<br>26 | 6<br>7<br>8<br>8<br>8      | 2<br>5<br>3<br>5<br>2 | -<br>-<br>-<br>-<br>- | 1<br>5<br>7<br>5<br>5 | 3<br>4<br>8<br>4<br>3                       | 2<br>2<br>8<br>4<br>3       | 20<br>25<br>100<br>100<br>30 | -<br>40<br>-<br>-<br>-     | 1<br>1<br>0<br>0<br>1      | 3<br>4<br>4<br>4<br>4                         | bc<br>bc<br>bc<br>bc<br>bc                 | cbzbc<br>cbzbc<br>cbzbc<br>cbzbc<br>cbzbc | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz      |  |                                      |
| 11  | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ... | 30.0<br>30.7<br>30.6<br>30.8<br>30.1 | -12<br>-2<br>-8<br>+2<br>-12    | WSW<br>N/W<br>N/W<br>NNE<br>NNE   | 2<br>4<br>3<br>3<br>1   | 15<br>15<br>15<br>15<br>15 | 35<br>39<br>33<br>37<br>38 | 18<br>24<br>19<br>25<br>24 | 6<br>9<br>8<br>8<br>8 | -<br>1<br>2<br>1<br>1 | -<br>-<br>-<br>-<br>- | 7<br>6<br>5<br>6<br>6 | 7<br>6<br>5<br>5<br>5 | 200<br>30<br>25<br>25<br>30                 | -<br>-<br>-<br>-<br>-                     | 30.1<br>30.0<br>30.6<br>30.5<br>30.3 | -14<br>-4<br>-4<br>-4<br>-16         | WSW<br>W<br>W<br>N/W<br>N        | 3<br>1<br>0<br>1<br>3          | c-bc<br>fg<br>c<br>b-bc<br>bc   | 36<br>33<br>23<br>36<br>36        | 25<br>26<br>10<br>23<br>23 | 8<br>7<br>8<br>9<br>8      | 2<br>3<br>5<br>4<br>2 | 4<br>3<br>5<br>4<br>4 | 5<br>1<br>8<br>3<br>6 | 2<br>3<br>7<br>2<br>4                       | 5<br>3<br>8<br>3<br>4       | 25<br>35<br>35<br>20<br>30   | -<br>40<br>-<br>-<br>-     | 0<br>0<br>0<br>0<br>0      | 1<br>7<br>7<br>7<br>7                         | bc<br>bc<br>bc<br>bc<br>bc                 | cbzbc<br>cbzbc<br>cbzbc<br>cbzbc<br>cbzbc | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz      |  |                                      |
| 12  | Tiree ...<br>Oban ...<br>Stormoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                      | 30.3<br>30.8<br>30.0<br>30.1<br>30.5 | -18<br>-18<br>-20<br>-28<br>-14 | SW<br>SW<br>SSW<br>SW<br>N        | 2<br>2<br>5<br>5<br>1   | 15<br>15<br>15<br>15<br>15 | 27<br>24<br>36<br>35<br>25 | 27<br>27<br>25<br>25<br>20 | 9<br>9<br>9<br>9<br>8 | 5<br>7<br>7<br>7<br>5 | -<br>-<br>-<br>-<br>- | 8<br>7<br>7<br>7<br>7 | 8<br>4<br>4<br>4<br>4 | 25<br>22<br>25<br>25<br>25                  | -<br>-<br>-<br>-<br>-                     | 30.3<br>30.4<br>30.2<br>30.5<br>30.2 | -22<br>-18<br>-46<br>-42<br>-12      | WSW<br>SW<br>SW<br>SW<br>SW      | 3<br>3<br>5<br>5<br>3          | id.<br>c<br>id.<br>cjp<br>c     | 39<br>38<br>37<br>37<br>29        | 30<br>28<br>28<br>35<br>26 | 8<br>9<br>5<br>8<br>8      | 5<br>7<br>7<br>5<br>7 | -<br>-<br>-<br>-<br>- | 8<br>8<br>8<br>7<br>7 | 6<br>6<br>15<br>15<br>25                    | 15<br>22<br>-<br>-<br>-     | 7<br>8<br>6<br>6<br>8        | 1<br>4<br>5<br>5<br>5      | bc<br>bc<br>bc<br>bc<br>bc | cbzbc<br>cbzbc<br>cbzbc<br>cbzbc<br>cbzbc     | bcmz<br>bcmz<br>bcmz<br>bcmz<br>bcmz       |   |   |  |                                      |
| 13  | Aberdeen ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston ...                        | 30.2<br>30.8<br>30.6<br>30.6<br>30.7 | -14<br>-18<br>-26<br>-22<br>-22 | W<br>WSW<br>SW<br>WSW<br>SW       | 2<br>2<br>2<br>2<br>5   | 15<br>15<br>15<br>15<br>15 | 34<br>32<br>34<br>34<br>35 | 23<br>25<br>25<br>29<br>29 | 6<br>2<br>9<br>9<br>7 | 3<br>2<br>2<br>2<br>7 | -<br>-<br>-<br>-<br>- | 6<br>6<br>6<br>6<br>7 | 7<br>7<br>7<br>7<br>4 | 25<br>15<br>100<br>-<br>1                   |   |                                      |                                      |                                  |                                |                                 |                                   |                            |                            |                       |                       |                       |   |                             |                              |                            |                            |   |  |   |   |  |                                      |



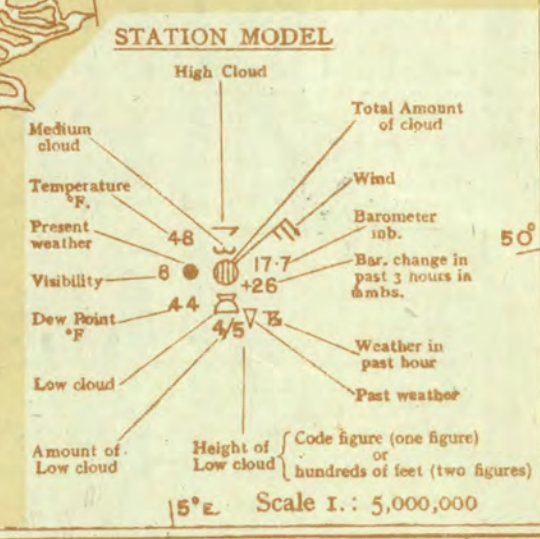


7h Tuesday 25th February, 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of .....  
 Day 7h-18h Kew and Croydon, 9h-18h Kensington  
 9h-24h other stations except for rainfall which is 9h-18h

| Stations      | Weather |           |        | Temperature |              |                 | Rainfall |          | Sunshine to sunset hrs | Humidity  |        |
|---------------|---------|-----------|--------|-------------|--------------|-----------------|----------|----------|------------------------|-----------|--------|
|               | Morning | Afternoon | Night  | Day Max °F  | Night Min °F | Min on grass °F | Day mm   | Night mm |                        | Yesterday | To-day |
| Kew           | bccmz   | cprcsbc   | bcpnyx | 41          | 27           | 20              | Tr       | Tr       | 4.5                    | .         | .      |
| Croydon       | bccz    | czbcz     | bqzbnx | 40          | 27           | 25              | .        | .        | 3.6                    | .         | .      |
| Greenwich     | bbc     | bcsby     | bxm    | 41          | 27           | 23              | Tr       | Tr       | 5.2                    | 60        | 80     |
| Westminster   | .       | .         | .      | 42          | 30           | 24              | Tr       | Tr       | 65                     | 74        |        |
| Regents Park  | .       | .         | .      | 42          | 28           | 22              | .        | Tr       | 56                     | 78        |        |
| Camden Square | b       | b         | .      | 42          | 28           | 21              | .        | Tr       | .                      | 88        |        |
| Kensington    | bc      | bc        | .      | 43          | 28           | 21              | .        | .        | 74                     | 72        |        |
| Hampstead     | bcs     | bc        | bcsx   | 39          | 25           | 21              | Tr       | Tr       | 79                     | .         |        |

Atmospheric Pollution: Milligrams of solid impurity per cubic metre.  
 Kew 24 hours ended 7h. Max 0.3 Time 7.8h Min 0.1 Time 2.5h





### GENERAL INFERENCE

A ridge over S. England is moving SE followed by troughs across our Northern districts; it will be fine in the South at first but cloudy conditions with slight local rain or drizzle will spread steadily from the North, possibly preceded locally by slight snow. Later wintry showers will spread to Northern areas. Rather cold in North becoming cold. Cold or rather cold in South with some frost tonight.

### FURTHER OUTLOOK

Cold northerlies in all districts with wintry showers.

## Chart of Weather in the Northern Hemisphere.

Morning of

Tuesday 29th February

1944.

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

Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

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

**WIND.** Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

**TEMPERATURE** is given in degrees F.

**WEATHER SYMBOLS:** ☉ Clear sky. ☁ Sky less than 3/10 clouded. ☂ Sky 4/10 to 6/10 clouded. ☃ Sky 7/10 to 9/10 clouded. ☄ Overcast sky. ☔ Rain falling. ❄ Snow. ⚡ Sleet. ⚡ Hail.

Fog. ☁ Mist. ⚡ Thunder. T Thunderstorm. ☁ Slight haze. ☁

The hour of observation is not uniform throughout the Hemisphere: a chart showing the hours at which the observations are taken is contained in the Introduction.

**FRONTS** or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way:

— Warm Front on the Surface — Warm Front above the ground — Cold Front on the surface — Cold Front above the ground

— Occluded Front (or Occlusion) — Warm Occlusion — Cold Occlusion

— Lines of Frontogenesis — Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)

**NOTE.** The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

All times are G.M.T. Add one hour to get summer time.



| OBSERVATIONS at 1hr. G.M.T. 27th February |   |                                    |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      | OBSERVATIONS at 7hr. G.M.T. 27th February |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              | PAST 24 HOURS. |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
|---|---|------------------------------------|------------------|--------------------|-------|--------|----------|-------|------------|-------------|--------|---------|------|-------|--------|------|---|--------------------|--------|-------|----------|-------|------------|-------------|---------|------|-------|--------|----------------------------------|------|------------------|------|--------------|----------------|------|-----------|------|---------------------|------|----------------|------------------|------|----|-----|-----|-----|-----|
| District.                                 | STATIONS.   | Height above M.S.L. in feet.       | Barom. at M.S.L. | Change in 3 hours. | Wind. |        | Weather. | Temp. | Dew Point. | Visibility. | Cloud. |         |      |       |        |      | Barom. at M.S.L.                          | Change in 3 hours. | Wind.  |       | Weather. | Temp. | Dew Point. | Visibility. | Cloud.  |      |       |        |                                  |      | State of Ground. | Sea. | TEMPERATURE. |                |      | RAINFALL. |      | Sun-shine 28th Hrs. |      |                |                  |      |    |     |     |     |     |
|   |   |                                    |                  |                    | Dir.  | Force. |          |       |            |             | Form.  | Amount. |      |       |        | Dir. |   |                    | Force. | Form. |          |       |            |             | Amount. |      |       |        | Height of Base Hundreds of feet. |      |                  |      | °F.          | °C.            | °F.  | °C.       | °F.  |                     | °C.  | Day 7h-18h mm. | Night 18h-7h mm. |      |    |     |     |     |     |
|   |   |                                    |                  |                    |       |        |          |       |            |             |        | Low.    | Med. | High. | Total. |      |   |                    |        |       |          |       |            |             | Low.    | Med. | High. | Total. | A.                               | B.   |                  |      |              |                |      |           |      |                     |      |                |                  | A.   | B. | °F. | °C. | °F. | °C. |
| 1   | Kew ...<br>Croydon ...<br>Boscombe Down ...<br>Thorney Island ...<br>Friston ...                          | 16<br>290<br>414<br>10<br>200      | mb.<br>(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) |    |     |     |     |     |
|   |   |                                    |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 2   | Lympe ...<br>Manston ...<br>North Weald ...<br>Felixstowe ...<br>Gorleston ...                            | 341<br>154<br>244<br>10<br>5       |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 3   | Mildenhall ...<br>Bircham Newton ...<br>Cranwell ...<br>Cranfield ...<br>Honiley ...                      | 15<br>221<br>203<br>340<br>420     |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 4   | Little Rissington ...<br>Shobden ...  | 731<br>318                         |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 5   | Bristol ...<br>Chivenor ...<br>Yeovilton ...  | 209<br>191<br>50                   |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
|   | Portland Bill ...<br>Exeter ...<br>Plymouth ...<br>St. Eval ...<br>The Lizard ...                         | 32<br>100<br>86<br>345<br>240      |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 6   | Scilly, St. Marys ...<br>Fairwood ...<br>Pembroke ...<br>Aberporth ...                                    | 163<br>297<br>142<br>376           |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 7   | Penrhos ...   | 63                                 |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 8   | Holyhead, Valley ...<br>Sealand ...<br>Manchester ...<br>Squires Gate ...<br>Silloth ...                  | 32<br>16<br>230<br>30<br>25        |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 9   | Ashbourne ...<br>Snaith ...<br>Spurn Head ...<br>Catterick (Sc.) ...<br>Tynemouth ...                     | 590<br>30<br>29<br>192<br>108      |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 11  | Acklington ...<br>St. Abb's Head ...<br>Leuchars ...<br>Montrose ...<br>Abbotsinch ...                    | 95<br>280<br>31<br>22<br>19        |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 12  | Prestwick ...<br>West Freugh ...<br>Eskdalemuir ...<br>Jurby, I. of Man ...<br>Machrihanish ...           | 30<br>53<br>794<br>82<br>83        |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 13A                                       | Tiree ...<br>Oban ...<br>Stornoway ...<br>Cape Wrath ...<br>Dalwhinnie ...                                | 44<br>74<br>12<br>367<br>1176      |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 15  | Aberdeen ...<br>Fraserburgh ...<br>Alness ...<br>Wick ...<br>Hatston ...                                  | 79<br>77<br>63<br>114<br>45        |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 16  | Sumburgh ...<br>Sullom Voe ...<br>Blackad Point ...<br>Malin Head ...<br>Aldergrove ...                   | 15<br>12<br>18<br>84<br>294        |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 17  | Cas. Archdale ...<br>Birr Castle ...<br>Collinstown ...<br>Foynes ...<br>Valentia ...<br>Roches Point ... | 150<br>173<br>220<br>3<br>30<br>22 |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 19  |   |                                    |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |
| 20  |   |                                    |                  |                    |       |        |          |       |            |             |        |         |      |       |        |      |   |                    |        |       |          |       |            |             |         |      |       |        |                                  |      |                  |      |              |                |      |           |      |                     |      |                |                  |      |    |     |     |     |     |