M.O FORM 2373

AIR MINISTRY.

METEOROLOGICAL OFFICE.

LONDON.

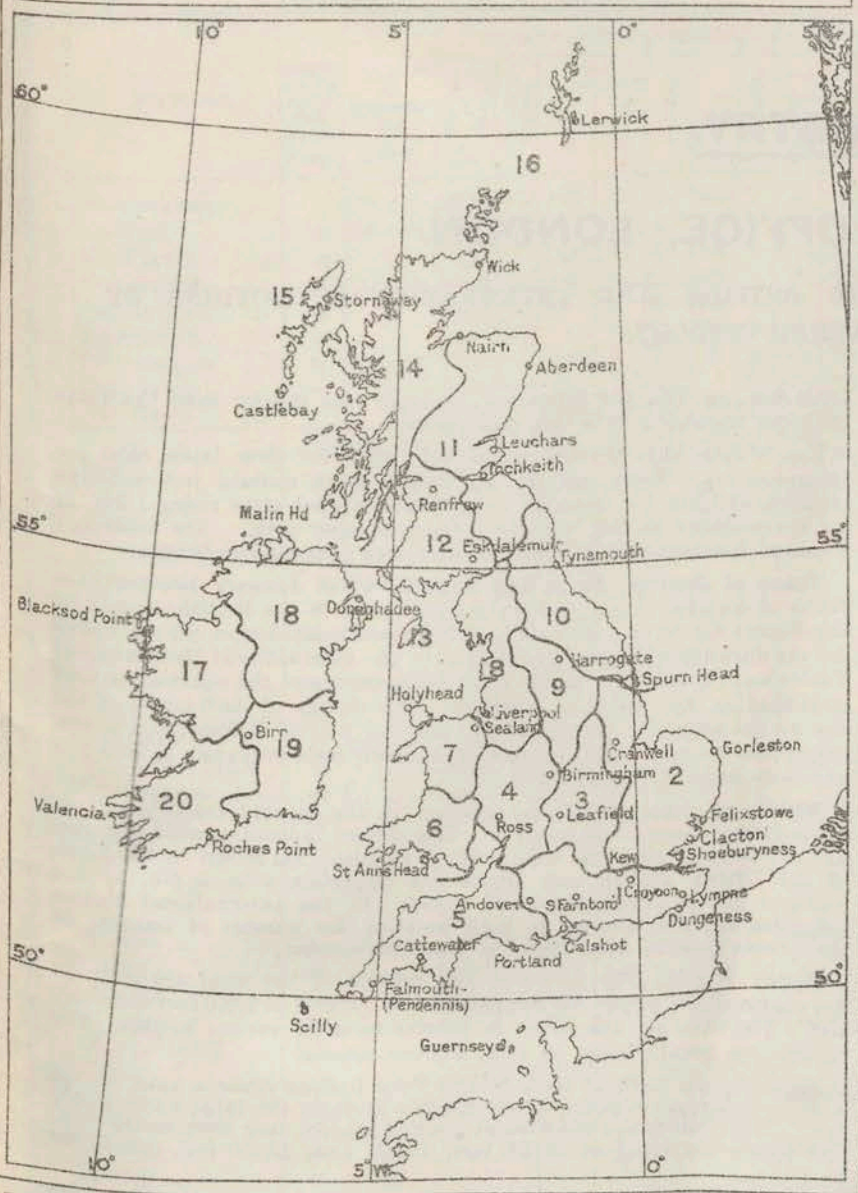
# DAILY WEATHER REPORTS

1ST APRIL TO 30TH JUNE, 1926.

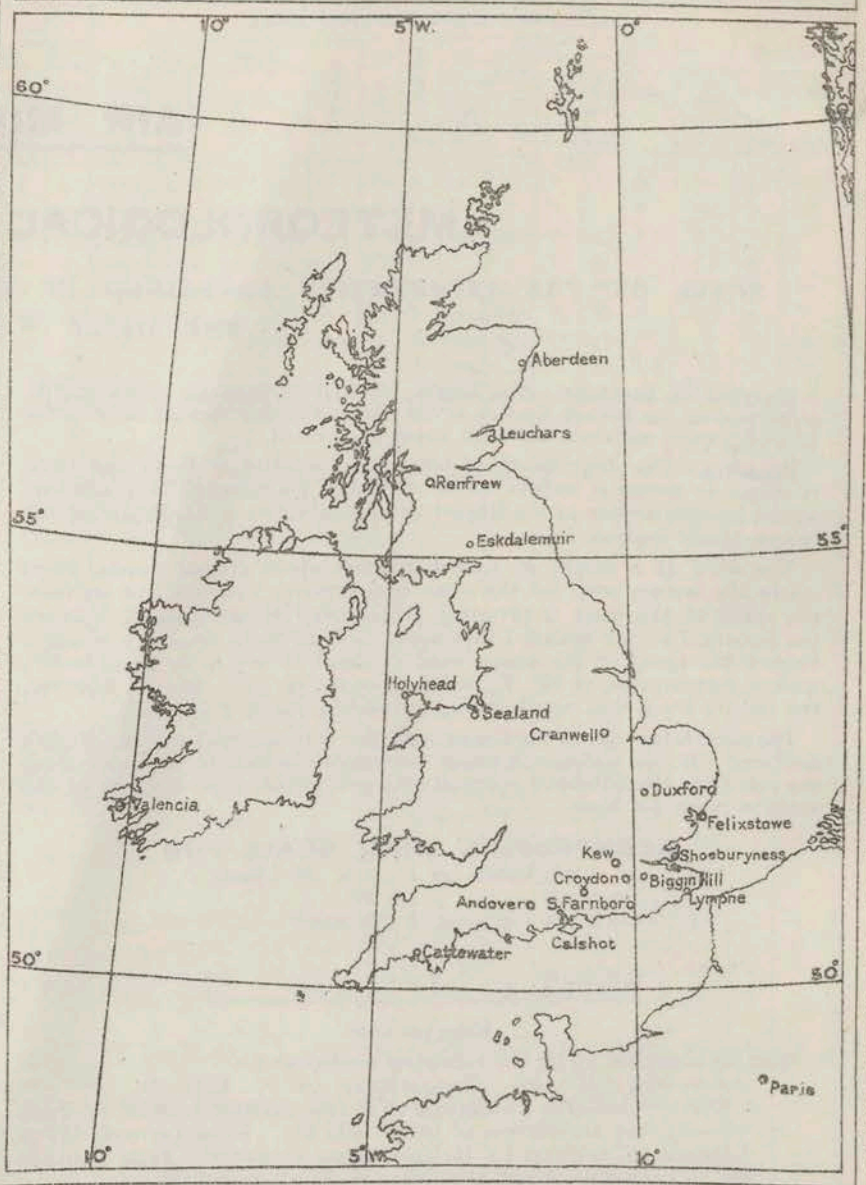
H.M. Stationery Office Press, Kingsway, W.C.2.

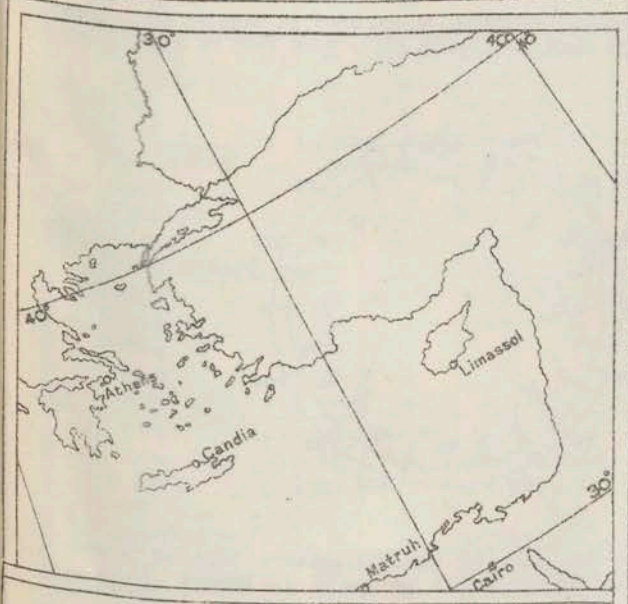
2113/1338. Wt. 128. D. 13381. 850.

## FORECAST DISTRICTS AND BRITISH STATIONS.




## STATIONS USED FOR UPPER AIR SUPPLEMENT.




### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered).
bc sky partly cloudy (one half covered).
c generally cloudy.
d drizzle. h hail. KQ line squall.
l lightning. o overcast sky.
m mist, visibility 1000—10000 m.
f fog. " 200—1000 m.
F thick fog " less than 200 m.
p precipitation within sight of station.
p passing showers. r rain.
s snow. rs sleet. t thunder.
v unusual visibility. y dry air.
z dust haze; the turbid atmosphere of dry weather.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus :—bc/r = fair weather after rain : i = intermittent ; - = "decreasing" ; + = "increasing" ; h(r) = "hail" or "rain and hail" ;

Capital letters indicate intensity, suffix o indicates slight ; and repetition of letters continuity, thus :—

R = heavy rain.
rr = continuous moderate rain.
$r_o r_o$ = continuous light rain.

## THE BEAUFORT SCALE OF WIND FORCE.

| Beaufort Number. | Admiral Beaufort's General Description of Wind. | Specification for use on Land, based on observations made at Land Stations. | Limits of Mean Velocities Statute Miles per Hour. |
|---|---|---|---|
| 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 wind ... | Raises dust and loose paper ; small branches are moved ... | 13–18 |
| 5 | Fresh wind ... | Small trees in leaf begin to sway ; crested wavelets on inland waters... ... ... ... ... ... ... ... ... | 19–24 |
| 6 | Strong wind ... | Large branches in motion ; whistling heard in telegraph wires | 25–31 |
| 7 | High wind ... | Whole trees in motion ; inconvenience felt when walking against wind ... ... ... ... ... ... ... ... | 32–38 |
| 8 | Gale ... ... | Breaks twigs off trees ; generally impedes progress ... ... | 39–46 |
| 9 | Strong gale ... | Slight structural damage occurs (chimney pots and slates removed) ... ... ... ... ... ... ... ... | 47–54 |
| 10 | Whole gale ... | Seldom experienced inland ; trees uprooted ... ... ... | 55–63 |
| 11 | ... ... ... | Very rarely experienced ; accompanied by widespread damage | 64–75 |
| 12 | Hurricane ... | ... ... ... ... ... ... ... ... ... ... | Above 75 |

### GALE WARNINGS.

The Meteorological Office issues warnings to ports and fishing stations of gales on or near the coasts of the British Isles. When one of these notices has been received at a station a black canvas cone is hoisted.

The *South Cone* (point downwards) is hoisted for gales from S.E., veering to S.W., W. or N.W.
" S.W., veering to W. or N.W.
" W., veering to N.W.
" E., veering to S. or S.W.

The *North Cone* (point upwards) is hoisted for gales from S.E., E. or N.E., backing to N.
" N.W., veering to N., N.E. or E.
" N., veering to N.E. or E.
" N.E., veering to E.

The Signals remain hoisted after the receipt of a warning telegram until danger of a gale is passed.

The Districts to which warnings are sent are shown in the British Section of the Daily Weather Report by the following symbols :—

South Cone hoisted.
North " "

# AIR MINISTRY.

# METEOROLOGICAL OFFICE, LONDON.

## NOTES ON THE INFORMATION CONTAINED IN THE BRITISH AND INTERNATIONAL SECTIONS OF THE DAILY WEATHER REPORT.

**Heights of Stations.**—The heights of British Stations above M.S.L. published in the British Section of the Daily Weather Report refer to the plot of ground on which the rain gauge is situated.

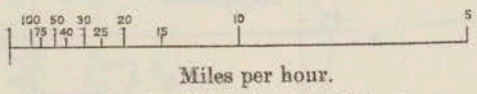
**Pressure.**—The distribution of barometric pressure at Mean Sea Level is shown by means of isobars which are drawn for intervals of 2 millibars on the British Section of the Report and for intervals of 4 millibars on the International Section.

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 (160 miles) in the Daily Weather Report the speed of the upper wind is about 12 m.p.h. in latitude 55°, with a temperature of 50° F. and a pressure of 1,015 mb; if, however, the isobars are ½ inch apart the corresponding speed is 24 m.p.h.

The scale below can be used with both the International and the British Sections. If the distance between consecutive isobars is measured along the rule from the left-hand extremity the geostrophic wind is shown by the scale in miles per hour.

**GEOSTROPHIC WIND SCALE FOR**

4 mb isobars on $1 : 2 \times 10^7$ Charts.
or 2 mb " " $1 : 10^7$ "
or 1 mb " " $1 : 5 \times 10^6$ "




Miles per hour.

This scale applies under the following conditions:—
Pressure, 1,015 mb. Temperature, 50° F. Latitude, 55°.
Corrections.—For an increase of 10 mb pressure, subtract 1% from velocity; for an increase of 10° F. add 2%. From Latitude 55° to Latitude 65° subtract 1% for each degree *above* 55°. From Latitude 55° to Latitude 45° add 1½% for each degree *below* 55°.

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

**Relative Humidity.**—From January 1st 1926, relative humidity at British stations has been calculated from the following hygrometric formulæ:

$x = f - \cdot 444\,(t - t')$ for wet bulb readings above 32° F.
$x = f - \cdot 400\,(t - t')$ for wet bulb readings below 32° F.

where $x$ is the vapour pressure in mb.;
$f$ the saturation vapour pressure at the temperature of the wet bulb;
$t$ the dry bulb temperature; and
$t'$ " wet " "

The use of Glaisher's tables has been discontinued.

The tables, used for calculating humidities from the readings of the dry and wet bulb thermometers on aeroplanes, are based on a formula similar to the above, but allowance is made for variation of barometric pressure with height and for the increased ventilation of the thermometers.

**Upper Air Temperature.**—The British observations are made normally, one at 1,000 feet above the level of the aerodrome, and the remainder at *pressures* of 950, 900, 850, 800, etc., millibars. Heights are then computed and, apart from instrumental error, are correct heights: they do not require modification for differences of temperature from normal as these are allowed for in the computation. The values are shown graphically and in tabular form in the Upper Air Supplement. On the diagram, temperatures are given in degrees Fahrenheit and Absolute. The oblique line marked "Dry Adiabatic" shows the lapse rate of temperature for dry air ascending or descending under adiabatic conditions, *i.e.*, without communication of heat from external sources. The lapse rate under these circumstances is very approximately 5·5° F. per 1,000 feet, or 10°a per kilometre. A lapse rate greater than this value indicates instability in a dry atmosphere.

The broken lines marked Saturated Adiabatic show lapse rates for saturated air. These are for air masses which contain just sufficient moisture at 1,015 mb. pressure to become saturated after rising 1 km. in an environment having the dry adiabatic lapse rate. The condensed moisture is assumed to be retained thereafter in the air as it rises.

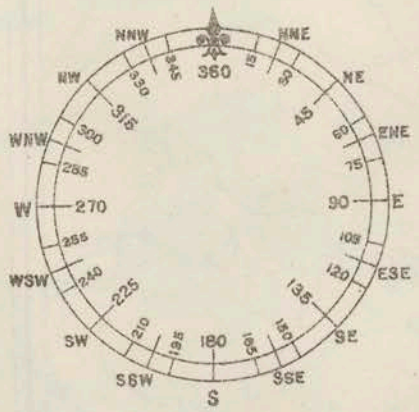
**Times of Sunrise, Noon and Sunset.**—From January 1st, 1926, the times of Sunrise, Noon and Sunset published in the British Section of the Report for certain stations have been recalculated from (1) the figures for the duration of sunshine contained in the International Meteorological Tables and (2) the value of the sun's declination and the equation of time published in the Nautical Almanac. The change of declination of the sun on the same day from year to year over a cycle of four years is now taken into account. This change has formerly been neglected, as stated in previous issues of Form 2373

**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. Wind velocities are shown on the charts of the British Section and Upper Air Supplement in m.p.h. by the numbers placed within the small circles. In the International Section velocities are not shown. In both Sections the number of feathers on the arrows denotes wind force by Beaufort number.

**Upper Winds.**—The direction and velocity of the wind are given in the charts of the Upper Air Supplement for heights of 2,000 feet and 6,000 feet. The data are also given in tabular form for various heights. The reports are usually based on Pilot Balloon ascents.

Wind reports deduced from British Pilot Balloon Ascents refer to the 1,000 feet layers centering at the heights given in the table up to 16,000 feet. When winds are reported at greater heights, they refer to the 5,000 feet layers centering at 20,000 feet, 25,000 feet, 30,000 feet and 35,000 feet.

In the tabular statement direction is specified in degrees from true north measured through East 90°, South 180°, West 270° to North 360°. (See diagram below.)




**Sea Disturbance.**—The code for sea disturbance used at coastal stations is given on p. 1 of the British Section of the Report. Ships at sea use the following code:—

| | | | | |
|---|---|---|---|---|
| 0. No or slight swell<br>1. Moderate swell<br>2. Heavy "<br>3. Long low "<br>4. Confused " | and | Sea smooth to moderate. | 5. No or slight swell<br>6. Moderate swell<br>7. Heavy "<br>8. Long low "<br>9. Confused " | and Sea rough or above. |

AIR MINISTRY. No. 113.

SUPPLEMENT TO THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.
SUMMARY OF METEOROLOGICAL OBSERVATIONS AT SELECTED STATIONS ISSUED ON THE 1st DAY OF EACH MONTH.

## Notes on the Weather of MAY, 1926.

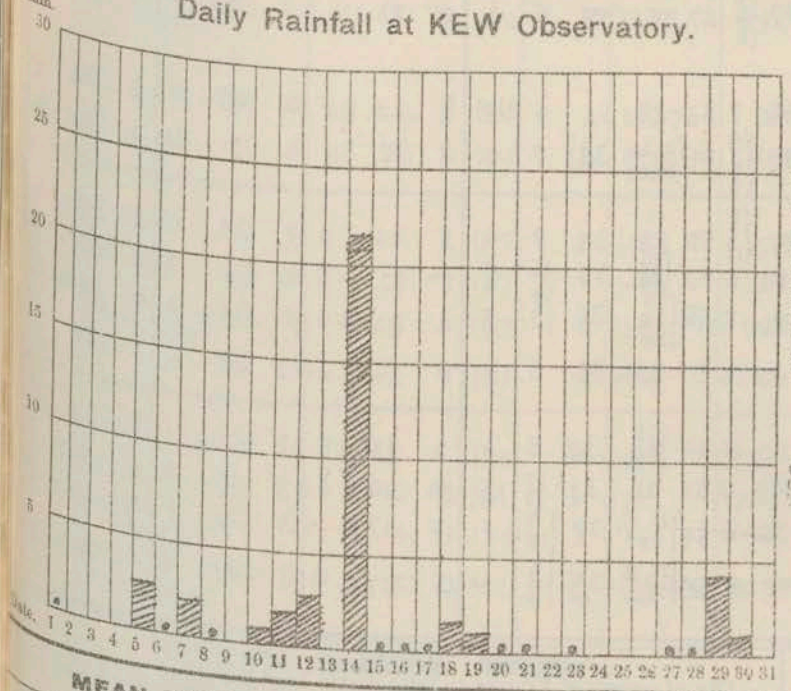
The milder weather, which marked the closing days of April in the southern half of the kingdom, persisted during the first day of May. On the 2nd, however, a marked drop in temperature occurred, the air supply, which had previously been drawn from the Mediterranean round a depression over the Bay of Biscay, being replaced by a current from Northern Scandinavia flowing round an anticyclone situated between Norway and Iceland. This high pressure subsequently moved southwestward, while the barometer fell over Norway and the Baltic, and a long spell of cold winds mainly from between northeast and northwest was experienced over the British Isles. Secondaries, moving southward in this current, gave showers of rain, hail, sleet, snow and occasional thunder. During the period the 9th.-12th. a depression developing south of Iceland moved slowly southeast across the British Isles causing a temporary break in the northerly winds and a consequent slight rise in temperature. The northerly winds were renewed in the West on the 12th. and later over the whole country. During this cold spell night minima were low, screen readings below 32°F. being recorded locally, while ground frosts were general at times, grass temperatures below 20°F. being registered at two or three stations. On the afternoon and evening of the 14th. a severe thunderstorm occurred in and around London. At Hampstead 45 mm. of rain, were measured, the largest amount recorded there in May since records began in 1910.

On the 18th. a depression approached this country from the Atlantic and moved slowly southeast, and thereafter for some days pressure remained low on the Atlantic and relatively high over the Netherlands and North Germany. Light variable or southerly winds prevailed over this country with warm weather (particularly inland) and local thunderstorms. On the 26th, temperature rose to 76°F. at Kew and South Farnborough.

During the last few days of the month the Atlantic depression which had previously caused rain in Ireland extended its influence over the rest of the country giving cooler westerly winds and variable weather.

In many places the month was comparatively dull. At Kew, apart from the year 1898 when the same amount was recorded, the total sunshine was the lowest since 1887.

Daily Rainfall at KEW Observatory.



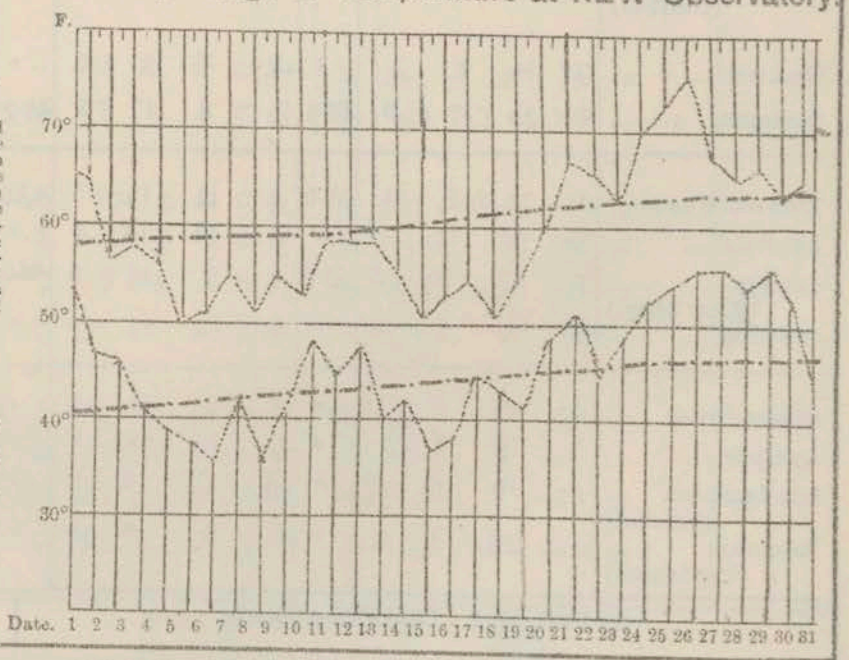

TEMPERATURE.

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.

RAINFALL.

● = less than 0·5 mm.
Total for month 43 mm.

Daily Range of Temperature at KEW Observatory.



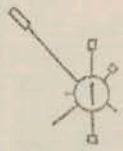

### MEAN VALUES FOR THE MONTH.*

| | PRESSURE | | TEMPERATURE | |
|---|---|---|---|---|
| | Mean | Difference from average | Mean | Difference from average |
| | mb. | mb. | °F. | °F. |
| Aberdeen | 1011·9 | −3·1 | 47·1 | −1·2 |
| Valencia | 1012·4 | −2·9 | 50·6 | −1·7 |
| Kew | 1012·5 | −3·4 | 52·9 | −0·5 |

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

### WIND FREQUENCIES AT 7h.

Aberdeen




Valencia

Kew

Forces 1–3 ——; forces 4–7 ▭; force 8 or above ▬. Scale: 10 mm. to 10 observations.
The figure in the centre of the circle gives the number of calms.

H.M.S.O. Press, Kingsway, W.C.2.

Ps 2392/309. Wt. 126. D.13379. 660. 5/26.

# SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE,

| | TEMPERATURE. | | | | | | | | | | | | | | | | | | | | LOW CLOUD. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number of daily readings within fixed limits. | | | | | | | | | | Extremes—Warmest and Coldest. | | | | | | | | | Number of Ground Frosts. | Number of observations within fixed limits. | | | | | | | | |
| | | | | | | | | | | | Days. | | | | Nights. | | | | | | 7H. | | | 13H. | | | 18H. | | |
| | † Maximum. | | | | | † Minimum. | | | | | | | | | | | | | | | | | | | | | | | |
| | 42 — 50 | 51 — 59 | 60 — 68 | 69 — 77 | Normal Max. | 24 — 32 | 33 — 41 | 42 — 50 | 51 — 59 | Normal Min. | 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. |
| | | | | | °F. | | | | | °F. | °F. | | °F. | | °F. | | °F. | | | | | | | | | | | | |
| Stornoway ... | 12 | 16 | 3 | 0 | 53·7 | 1 | 15 | 14 | 1 | 41·3 | 61 | 23, 26, 27 | 45 | 7, 15 | 51 | 27 | 32 | 16 | * | 5 | 21 | 0 | 3 | 26 | 0 | 2 | 28 | 0 |
| Aberdeen ... | 12 | 14 | 5 | 0 | 54·9 | 1 | 16 | 11 | 3 | 41·7 | 62 | 26, 27, 29 | 46 | 6, 7 | 53 | 26 | 32 | 16 | 9 | 2 | 29 | 0 | 0 | 30 | 0 | 0 | 29 | 2 |
| Edinburgh ... (Inchkeith) | 6 | 20 | 5 | 0 | * | 0 | 12 | 16 | 3 | * | 63 | 25 | 47 | 6 | 52 | 27 | 36 | 7, 15 | 4 | 2 | 18 | 7 | 2 | 22 | 2 | 4 | 18 | 5 |
| Renfrew ... ... | 3 | 19 | 8 | 1 | * | 2 | 16 | 12 | 1 | * | 69 | 26 | 49 | 5, 7 | 54 | 26 | 26 | 16 | 8 | 3 | 19 | 4 | 0 | 24 | 5 | 1 | 25 | 3 |
| Eskdalemuir ... | 12 | 13 | 5 | 1 | * | 8 | 16 | 6 | 1 | * | 70 | 26 | 46 | 5, 14 | 51 | 25 | 26 | 9, 13, 16 | 10 | 8 | 22 | 0 | 2 | 29 | 0 | 2 | 29 | 0 |
| Dublin ... ... (Phœnix Park) | 2 | 21 | 8 | 0 | 58·1 | 4 | 12 | 13 | 2 | 41·6 | 65 | 26, 29 | 50 | 1, 15 | 54 | 25 | 27 | 16 | 4 | * | * | * | * | * | * | * | * | * |
| Birr Castle ... | 1 | 21 | 9 | 0 | 59·8 | 5 | 8 | 15 | 3 | 42·7 | 66 | 22 | 50 | 1 | 54 | 24 | 28 | 16 | 11 | 5 | 23 | 1 | 2 | 29 | 0 | 2 | 28 | 0 |
| Valencia ... ... (Cahirciveen) | 0 | 26 | 5 | 0 | 57·9 | 0 | 9 | 13 | 9 | 46·5 | 63 | 22 | 51 | 6 | 55 | 24 | 34 | 16 | 0 | 5 | 23 | 1 | 1 | 29 | 1 | 3 | 23 | 2 |
| Tynemouth ... | 12 | 14 | 5 | 0 | 54·9 | 0 | 13 | 13 | 5 | 42·4 | 63 | 27, 29, 30 | 44 | 7 | 53 | 27 | 33 | 15 | 2 | 6 | 21 | 0 | 5 | 26 | 0 | 6 | 24 | 0 |
| Holyhead ... | 7 | 20 | 4 | 0 | 56·0 | 0 | 4 | 23 | 4 | 45·6 | 64 | 26 | 49 | 1, 6, 7, 8, 15 | 53 | 25, 26 | 38 | 15 | 0 | 4 | 20 | 3 | 6 | 21 | 0 | 5 | 14 | 6 |
| Liverpool ... (Bidston) | 7 | 16 | 7 | 1 | 58·2 | 0 | 9 | 17 | 5 | 45·3 | 73 | 26 | 47 | 5, 6, 8 | 57 | 26 | 35 | 15 | 3 | 0 | 23 | 1 | 1 | 30 | 0 | 0 | 27 | 2 |
| Cranwell ... ... | 7 | 14 | 8 | 2 | * | 2 | 16 | 8 | 5 | * | 75 | 26 | 48 | 7 | 53 | 28 | 32 | 6 | 10 | 5 | 23 | 0 | 2 | 29 | 0 | 6 | 20 | 0 |
| Gorleston ... | 4 | 20 | 7 | 0 | 55·9 | 0 | 8 | 17 | 6 | 45·2 | 68 | 29 | 49 | 5, 6, 8 | 54 | 27, 28, 29, 30 | 33 | 9 | 0 | 0 | 15 | 11 | 1 | 9 | 16 | 2 | 7 | 14 |
| Ross-on-Wye ... | 0 | 20 | 9 | 2 | 63·0 | 0 | 12 | 12 | 7 | 43·6 | 73 | 26 | 51 | 6, 8, 15 | 55 | 25 | 33 | 9 | 6 | 3 | 23 | 0 | 1 | 29 | 0 | 0 | 29 | 2 |
| Leafield ... ... | 7 | 13 | 10 | 1 | * | 3 | 14 | 10 | 4 | * | 72 | 26 | 48 | 5 | 52 | 26, 28 | 30 | 16 | 8 | 1 | 22 | 5 | 0 | 28 | 3 | 0 | 26 | 4 |
| London ... ... (Kew Obsy.) | 1 | 17 | 10 | 3 | 61·7 | 0 | 9 | 13 | 9 | 45·0 | 76 | 26 | 50 | 5 | 56 | 27, 28, 30 | 36 | 7, 9 | 5 | 4 | 22 | 0 | 1 | 28 | 2 | 0 | 22 | 4 |
| Croydon ... ... | 4 | 15 | 9 | 3 | * | 0 | 12 | 12 | 7 | * | 75 | 26 | 48 | 5 | 57 | 26 | 33 | 9 | 6 | 9 | 16 | 2 | 2 | 29 | 0 | 2 | 26 | 1 |
| Shoeburyness ... | 1 | 18 | 11 | 1 | * | 1 | 11 | 14 | 5 | * | 70 | 27 | 50 | 15 | 54 | 29, 30 | 32 | 9 | 3 | 1 | 18 | 5 | 2 | 21 | 1 | 1 | 21 | 2 |
| Lympne ... ... | 7 | 15 | 8 | 1 | * | 2 | 10 | 13 | 6 | * | 71 | 26 | 47 | 5 | 55 | 26 | 32 | 7, 9 | 5 | 14 | 10 | 3 | 9 | 18 | 0 | 9 | 15 | 1 |
| Southampton ... (Calshot) | 0 | 19 | 11 | 1 | * | 0 | 9 | 13 | 9 | * | 70 | 22 | 52 | 15 | 54 | 26, 27, 28 | 37 | 7, 16 | 1 | 5 | 17 | 1 | 3 | 22 | 1 | 3 | 22 | 1 |
| Falmouth ... (Pendennis) | 0 | 28 | 3 | 0 | * | 0 | 4 | 18 | 9 | * | 65 | 22 | 51 | 15 | 54 | 26, 28, 29, 30 | 39 | 9, 16 | * | 3 | 27 | 0 | 1 | 30 | 0 | 0 | 30 | 0 |

## UPPER AIR TEMPERATURE.

| Pressure. | Normal Height. | Normal Temperature | Duxford. Mean. | Duxford. No. of Reports. | S. Farnborough. Mean. | S. Farnborough. No. of Reports. | Mean. | No. of Reports. |
|---|---|---|---|---|---|---|---|---|
| mb. | feet. | °F. | °F. | | °F. | | °F. | |
| 950 | 1830 | 47 | 46 | 37 | 48 | 4 | | |
| 850 | 4810 | 38 | 33 | 37 | 36 | 4 | | |
| 750 | 8090 | 28 | 24 | 35 | 25 | 4 | | |
| 650 | 11,770 | 17 | 11 | 36 | 12 | 3 | | |
| 550 | 15,950 | 3 | −2 | 22 | 3 | 2 | | |

## UPPER WINDS.

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

| Station. | Renfrew. | | | | | | | Cattewater. | | | | | | | Lympne. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Height. Feet. | No. of Obs. | Under 10 m.p.h. | 10–25 m.p.h. | 26–45 m.p.h. | 46–75 m.p.h. | Above 75 m.p.h. | | No. of Obs. | Under 10 m.p.h. | 10–25 m.p.h. | 26–45 m.p.h. | 46–75 m.p.h. | Above 75 m.p.h. | | No. of Obs. | Under 10 m.p.h. | 10–25 m.p.h. | 26–45 m.p.h. | 46–75 m.p.h. | Above 75 m.p.h. | |
| 2,000 | 38 | 11 | 25 | 1 | 1 | - | | 7 | 2 | 3 | 1 | 1 | - | | 58 | 12 | 24 | 16 | 5 | 1 | |
| 5,000 | 27 | 3 | 18 | 5 | 1 | - | | 3 | - | 3 | - | - | - | | 27 | 6 | 19 | 1 | 1 | - | |
| 10,000 | 6 | 2 | 2 | 2 | - | - | | - | - | - | - | - | - | | 4 | 1 | 3 | - | - | - | |
| 15,000 | - | - | - | - | - | - | | - | - | - | - | - | - | | - | - | - | - | - | - | |

† Since March 1st, 1921, the readings used have (except in the case of Phœnix Park & Bidston) been the maximum for the period 7h.–18h., and the minimum for the period 18h.–7h. Bidston now adopts the same practice. The normal values given above are based upon extremes taken over the 24 hours.

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

# RAINFALL, HUMIDITY AND LOW CLOUD, MAY, 1926.

| | SUNSHINE. | | | | | | | | | | | RAINFALL. | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number of Days with duration. | | | | | Maximum Duration. | | | | | | Number of days with amount.* | | | | | | Maximum fall in 24 hrs. | | | | | | | |
| | Nil. | 0·1—3h. | 3·1—6h. | 6·1—9h. | Above 9h. | Hours. | Date. | Total for past 12 months. | Difference from average. | Total for Month. | Difference from average. | 0, trace or 0·1 mm. | 0·2—1 mm. | 1·1—5 mm. | 5·1—15 mm. | 15·1—25 mm. | Above 25 mm. | mm. | Date. | Total for past 12 months. | Difference from Average. | Total for Month * | Difference from Average. | Days with Thunder. | Days with Snow or Sleet. |
| | | | | | | | | hours. | hours. | hours. | hours. | | | | | | | | | mm. | mm. | mm. | mm. | | |
| Stornoway ... | 1 | 8 | 8 | 6 | 8 | 15·1 | 23 | ?1174 | −85 | ?195 | +4 | 9 | 5 | 9 | 8 | 0 | 0 | 10 | 12 | 1111 | −155 | 88 | +23 | 1 | 0 |
| Aberdeen ... | 1 | 6 | 8 | 12 | 4 | 10.4 | 18 | 1268 | −119 | 173 | −14 | 9 | 9 | 12 | 1 | 0 | 0 | 7 | 6 | 653 | −95 | 39 | −20 | 0 | 0 |
| Edinburgh ... (Inchkeith) | 1 | 3 | 10 | 8 | 9 | 14·9 | 22 | 1496 | * | 210 | * | 14 | 5 | 8 | 4 | 0 | 0 | 9 | 24 | 584 | * | 57 | * | 3 | 0 |
| Renfrew ... ... | 1 | 6 | 10 | 6 | 8 | 14·7 | 22 | 1268 | * | 188 | * | 11 | 5 | 8 | 7 | 0 | 0 | 12 | 4 | 902 | * | 74 | * | 2 | 1 |
| Eskdalemuir ... | 2 | 7 | 8 | 6 | 8 | 12·5 | 23 | 1270 | * | 171 | * | 13 | 2 | 9 | 5 | 2 | 0 | 17 | 10 | 1452 | * | 95 | * | 2 | 2 |
| Dublin ... ... (Phœnix Park) | 3 | 9 | 8 | 4 | 7 | 12.4 | 16 | 1423 | −84 | 159 | −46 | 14 | 4 | 9 | 3 | 0 | 1 | 27 | 1 | 622 | −83 | 73 | +20 | 0 | 0 |
| Birr Castle ... | 5 | 8 | 6 | 4 | 8 | 11.4 | 15, 16 | 1285 | −58 | 157 | −25 | 15 | 3 | 9 | 3 | 1 | 0 | 16 | 12 | 670 | −159 | 65 | +8 | 0 | 0 |
| Valencia ... ... (Cahirciveen) | 4 | 7 | 7 | 5 | 8 | 14·3 | 16 | 1338 | −107 | 181 | −22 | 10 | 5 | 8 | 7 | 0 | 1 | 32 | 25 | 1291 | −123 | 110 | +29 | 0 | 0 |
| Tynemouth ... | * | * | * | * | * | * | * | * | * | * | * | 11 | 9 | 7 | 4 | 0 | 0 | 10 | 26 | 586 | −35 | 47 | −4 | 2 | 0 |
| Holyhead ... | 1 | 6 | 8 | 8 | 8 | 14.8 | 16 | 1658 | * | 198 | * | 13 | 4 | 11 | 3 | 0 | 0 | 8 | 12 | 725 | −163 | 55 | +5 | 0 | 0 |
| Liverpool ... (Bidston) | 2 | 7 | 7 | 7 | 8 | 14·2 | 16 | 1388 | * | 181 | * | 9 | 5 | 14 | 2 | 1 | 0 | 20 | 12 | 715 | +6 | 84 | +36 | 3 | 0 |
| Cranwell ... ... | 1 | 4 | 8 | 9 | 8 | 13·8 | 3 | 1537 | * | 209 | * | 8 | 7 | 13 | 3 | 0 | 0 | 14 | 21 | 521 | * | 71 | * | 4 | 0 |
| Gorleston ... | 1 | 5 | 8 | 8 | 9 | 12·8 | 6, 31 | 1523 | * | 201 | * | 14 | 8 | 7 | 2 | 0 | 0 | 8 | 7 | 629 | +7 | 34 | −10 | 2 | 0 |
| Ross-on-Wye ... | 1 | 11 | 7 | 5 | 7 | 12·5 | 3 | 1488 | * | 158 | * | 13 | 5 | 10 | 3 | 0 | 0 | 12 | 7 | 701 | −17 | 59 | +5 | 5 | 0 |
| Leafield ... ... | 3 | 12 | 4 | 8 | 4 | 13.4 | 3 | 1452 | * | 138 | * | 11 | 8 | 7 | 5 | 0 | 0 | 15 | 14 | 743 | * | 72 | * | 6 | 0 |
| London ... ... (Kew Obsy.) | 3 | 12 | 4 | 7 | 5 | 12·9 | 3 | 1389 | −86 | 147 | −54 | 16 | 7 | 7 | 0 | 1 | 0 | 22 | 14 | 648 | +42 | 43 | −1 | 4 | 0 |
| Croydon ... ... | 2 | 13 | 5 | 2 | 9 | 13·1 | 3 | 1452 | * | 152 | * | 16 | 7 | 7 | 1 | 0 | 0 | 11 | 14 | 717 | * | 35 | * | 2 | 0 |
| Shoeburyness ... | 0 | 9 | 6 | 8 | 8 | 13·2 | 3 | 1622 | * | 191 | * | 15 | 7 | 7 | 2 | 0 | 0 | 15 | 14 | 601 | * | 40 | * | 2 | 0 |
| Lympne ... ... | 2 | 8 | 3 | 6 | 12 | 13·4 | 21 | 1723 | * | 204 | * | 15 | 6 | 7 | 3 | 0 | 0 | 6 | 5 | 789 | * | 42 | * | 1 | 0 |
| Southampton ... (Calsbot) | 1 | 7 | 8 | 4 | 11 | 12·5 | 3 | 1744 | * | 194 | * | 16 | 5 | 7 | 3 | 0 | 0 | 11 | 5 | 750 | * | 47 | * | 4 | 0 |
| Falmouth ... Observatory | 3 | 8 | 3 | 5 | 12 | 14·1 | 16, 22 | 1798 | +39 | 209 | −22 | 12 | 6 | 8 | 5 | 0 | 0 | 9 | 1 | 1122 | +15 | 60 | +4 | 1 | 0 |

## MINIMUM SURFACE HUMIDITY.

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

| Station. | 95–100 %. | 90–94 %. | 80–89 %. | 70–79 %. | 60–69 %. | 50–59 %. | 40–49 %. | 30–39 %. | 20–29 %. |
|---|---|---|---|---|---|---|---|---|---|
| Aberdeen ... | 0 | 0 | 2 | 7 | 8 | 12 | 2 | 0 | 0 |
| Renfrew... ... | 0 | 0 | 0 | 2 | 6 | 11 | 8 | 4 | 0 |
| Eskdalemuir ... | 0 | 1 | 1 | 0 | 3 | 7 | 15 | 4 | 0 |
| Valencia... ... | 0 | 0 | 2 | 7 | 9 | 8 | 5 | 0 | 0 |
| Ross on Wye ... | 0 | 0 | 0 | 3 | 4 | 9 | 5 | 9 | 1 |
| London ... ... (Kew Obsy.)... | 0 | 0 | 0 | 3 | 8 | 10 | 8 | 2 | 0 |
| Falmouth ... | * | * | * | * | * | * | * | * | * |

## STATE OF GROUND AT 13 h.

No. of Days each type was recorded.

| Station. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|---|
| Aberdeen ... | 12 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Renfrew... ... | 9 | 21 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eskdalemuir ... | 11 | 13 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Valencia ... | 17 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ross on Wye ... | 16 | 10 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| London ... ... (Kew Obsy.) | 8 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Falmouth ... | 16 | 7 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer.
9=Glazed roads (ice on roads from frozen rain or melted snow).

**NOTES ON CHART OF ISOPLETHS** (p. 4).

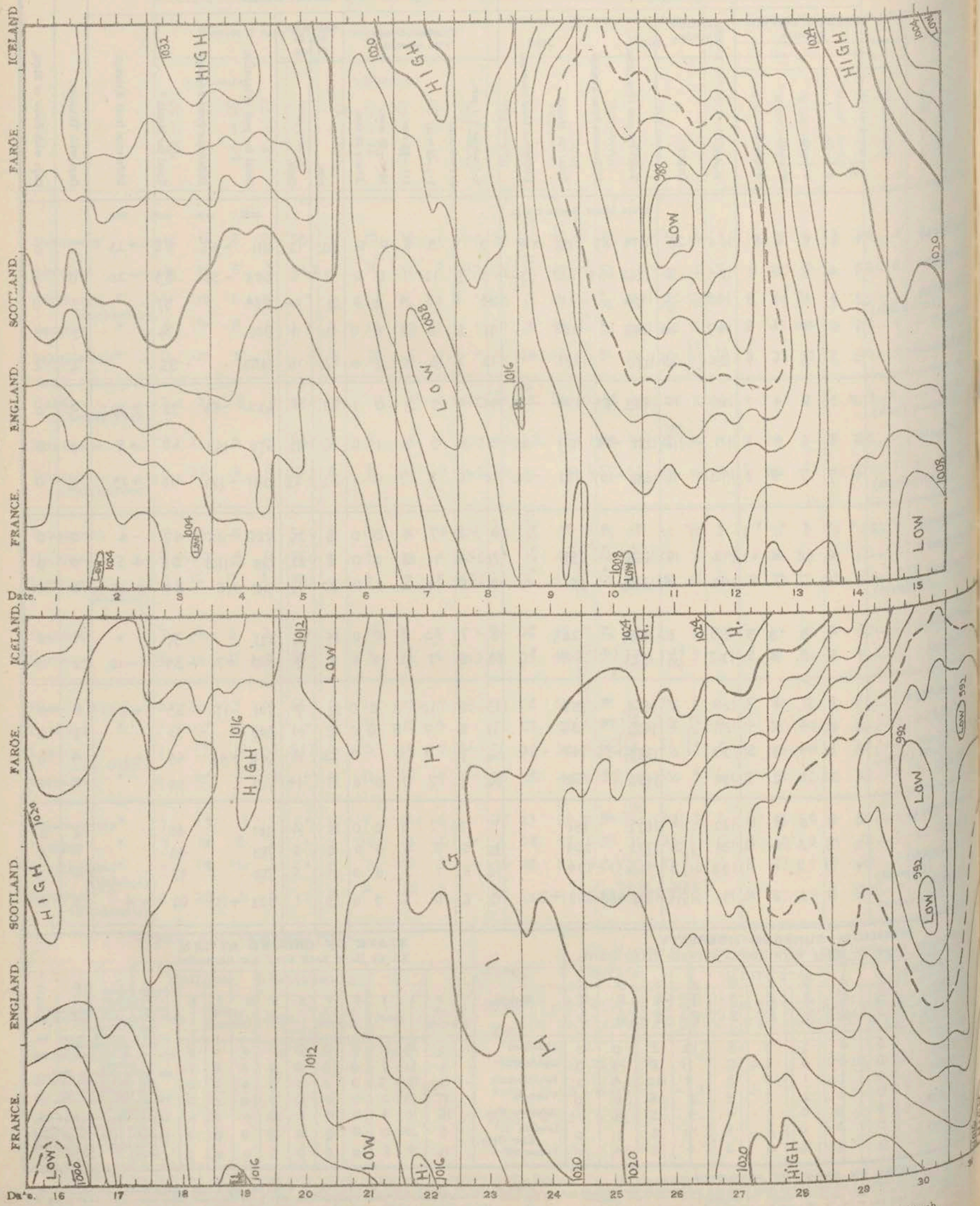
The diagram is obtained by drawing a line from Akureyri in Iceland to the South of France, near Marseilles. The points at which the isobars drawn for 4 mb pressure intervals intersect this line at 1h., 7h., 13h. and 18h. are plotted consecutively and joined to show the variation of pressure from day 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.

* Based in part on reports made by telegraph in which the day & 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.

G. C. Simpson, F.R.S., *Director.*

# PRESSURE: ICELAND TO GULF OF LIONS ..... MAY, ..... 1926.

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.




* For explanation see page 3. ——— = 1,020 mb. — — — — = 1,000 mb. ×—×—×—× = 980 mb. o—o—o = 960 mb.

## AIR MINISTRY.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23536. Saturday 1st May 1926. 

Observations at 1300 G.M.T. 30th Apl.

| Stations (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1021·9 | 0 | SE | 3 | b | 49 | 65 | 8 | 4000 | Cu Nb | 1 | Ci | 2 | • |
| Stornoway | 1015·4 | +3 | ESE | 3 | b | 54 | 75 | 7 | 4000 | Cu | 1 | aCu | 2 | • |
| Wick | 1019·9 | +2 | ESE | 3 | b | 47 | 97 | 8 | – | – | 0 | Ci | 2 | • |
| Castlebay | 1013·4 | 0 | NNE | 4 | bc | 54 | 65 | 6 | 4000 | St | 3 | – | 3 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1018·0 | +3 | E | 4 | o | 45 | 92 | 7 | 1500 | St | 10 | – | 10 | 1 |
| Malin Head | 1011·0 | +1 | E | 4 | bc | 50 | 85 | 6 | ~~<150~~ – | ~~St~~ – | ~~10~~ 0 | – | ~~10~~ 0 | • |
| Renfrew | 1014·4 | +1 | NE | 3 | o | 49 | 85 | 5 | 800 | St | 10 | – | 10 | 1 |
| Edinburgh (Inchkeith) | 1014·6 | +2 | ESE | 3 | imo | 45 | 97 | 6 | <150 | St | 10 | – | 10 | • |
| Leuchars | 1016·3 | +2 | E | 4 | odd | 46 | 97 | 4 | <150 | St | 10 | – | 10 | 2 |
| Eskdalemuir | 1013·5 | 0 | NE | 4 | c | 48 | 85 | 6 | 1500 | St | 9 | – | 9 | 2 |
| Tynemouth | 1013·2 | +1 | NE | 2 | FFo | 47 | 97 | 1 | 800 | St | 10 | – | 10 | • |
| Blacksod Point | 1007·3 | +1 | SE | 4 | c | 57 | 75 | 6 | • | • | • | • | 10 | • |
| Donaghadee | 1011·8 | 0 | ENE | 4 | c | 50 | 85 | 8 | 5700 | StCu | 8 | – | 8 | • |
| Birr Castle | 1007·2 | • | SE | 2 | c | 56 | 85 | 6 | 2500 | Cu | 5 | aSt | 8 | • |
| Holyhead | 1008·6 | 0 | ENE | 4 | c | 55 | 85 | 6 | 4000 | StCu | 7 | aCu | 8 | 0 |
| Liverpool (Bidston) | 1010·1 | 0 | ESE | 3 | c- | 58 | 75 | 5 | 2500 | Cu | 8 | – | 8 | • |
| Chester (Sealand) | 1009·9 | 0 | SE | 3 | o | 58 | 75 | 6 | 1500 | St | 10 | – | 10 | 1 |
| Harrogate | 1012·7 | +1 | NNE | 3 | o | 51 | 85 | 5 | 2500 | St | 10 | – | 10 | • |
| Spurn Head | 1012·1 | +2 | ENE | 3 | bc | 53 | 85 | 6 | 4000 | Cu | 1 | Ci | 4 | • |
| Birmingham (Edgbaston) | 1009·7 | 0 | SSE | 2 | c- | 57 | 75 | 6 | 4000 | StCu | 8 | – | 8 | 2 |
| Cranwell | 1011·4 | 0 | ENE | 3 | c | 59 | 85 | 6 | 1500 | Cu | 7 | Ci Cu | 8 | 1 |
| Gorleston | 1011·7 | +1 | NNE | 2 | c | 54 | 85 | 6 | 4000 | StCu | 10 | – | 10 | • |
| Valencia (Cahirciveen) | 1004·4 | +1 | ESE | 4 | c | 57 | 65 | 8 | 2500 | StCu | 10 | – | 10 | 0 |
| Roches Point | 1005·9 | 0 | ESE | 4 | o | 50 | 92 | 5 | 450 | St | 10 | – | 10 | • |
| Pembroke (St. Ann's H.) | 1006·9 | 0 | ESE | 4 | bc- | 57 | 85 | 7 | 4000 | Cu | 4 | Ci Cu | 7 | • |
| Ross-on-Wye | 1009·2 | 0 | ENE | 3 | o | 57 | 85 | 6 | 1500 | St | 10 | – | 10 | 1 |
| Leafield | 1009·4 | 0 | ESE | 2 | c | 59 | 85 | 6 | 4000 | CuNb | 8 | aSt | 10 | • |
| Andover | 1008·6 | -1 | ESE | 1 | c | 61 | 75 | 8 | 2500 | StCu | 7 | aSt | 10 | 1 |
| S. Farnborough | 1009·1 | 0 | E | 1 | c | 60 | 85 | 6 | 1500 | StCu | 10 | – | 10 | 1 |
| London (Kew Obsy.) | 1009·4 | -1 | E | 2 | c | 62 | 75 | 5 | 2500 | StCu | 7 | aSt | 10 | 1 |
| Croydon | 1009·6 | 0 | SE'E | 3 | c | 62 | 75 | 8 | 4000 | StCu | 5 | aSt | 10 | 1 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1010·4 | 0 | E | 2 | ct | 57 | 85 | 8 | 7200 | Cu | 4 | aCu | 9 | • |
| Felixstowe | 1010·8 | 0 | ENE | 2 | ct | 54 | 85 | 6 | – | – | 0 | aSt | 9 | 1 |
| Lympne | 1009·9 | 0 | E'S | 2 | cdd | 57 | 85 | 7 | 2500 | Nb | 10 | – | 10 | 2 |
| Scilly (St. Mary's) | 1005·3 | 0 | ESE | 6 | bc | 57 | 85 | 7 | 4000 | Cu | 4 | – | 4 | • |
| Falmouth (Pendennis) | 1006·4 | 0 | ENE | 3 | Fot | 50 | 97 | 0 | <150 | St | 10 | – | 10 | • |
| Plymouth (Cattewater) | 1006·6 | 0 | ESE | 3 | c | 56 | 85 | 7 | 1500 | St | 3 | aSt | 10 | 0 |
| Portland Bill | 1007·6 | 0 | E | 3 | cjp | 52 | 92 | 8 | 2500 | Nb | 6 | aSt | 10 | • |
| Southampton (Calshot) | 1009·3 | 0 | SE'E | 4 | orr | 52 | 92 | 6 | 4000 | St | 10 | – | 10 | 1 |
| Dungeness | 1010·3 | 0 | NE | 2 | cdd | 53 | 92 | 7 | 4000 | Nb | 6 | CiSt | 10 | • |
| Guernsey | 1007·0 | -1 | ESE | 2 | crr | 52 | 97 | 6 | 1500 | Nb | 9 | aSt | 10 | • |

Observations at 1800 G.M.T. 30th Apl.

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1022·0 | 0 | E | 2 | b | 48 | 75 | 8 | 4000 | Cu | 1 | – | 1 | • |
| Stornoway | 1016·3 | +1 | ESE | 4 | bc- | 49 | 85 | 7 | 4000 | Cu | 7 | – | 7 | 3 |
| Wick | 1020·4 | +1 | E | 3 | b | 46 | 85 | 8 | – | – | 0 | Ci | 2 | 1 |
| Castlebay | 1013·5 | 0 | E | 4 | b | 55 | 65 | 6 | – | – | 0 | – | 0 | 3 |
| Nairn | 1018·0 | • | NE'E | 2 | bc | 47 | 85 | 8 | 1500 | St | 7 | – | 7 | • |
| Aberdeen | 1018·8 | +1 | ENE | 3 | bc- | 45 | 92 | 7 | 1500 | Cu | 5 | aCu | 7 | 1 |
| Malin Head | 1011·4 | 0 | E | 4 | b | 50 | 92 | 6 | – | – | 0 | – | 0 | 1 |
| Renfrew | 1015·3 | +2 | ENE | 4 | o | 47 | 92 | 4 | 450 | St | 10 | – | 10 | • |
| Edinburgh (Inchkeith) | 1015·7 | +1 | E | 2 | ffo | 44 | 97 | 2 | <150 | St | 10 | – | 10 | 2 |
| Leuchars | 1017·5 | +2 | ENE | 4 | or | 44 | 97 | 6 | 450 | St | 10 | – | 10 | • |
| Eskdalemuir | 1014·3 | 0 | NE | 5 | mo | 45 | 92 | 5 | <150 | St | 10 | – | 10 | • |
| Tynemouth | 1014·6 | +1 | E | 2 | FFo | 45 | 97 | 1 | 800 | St | 10 | – | 10 | 2 |
| Blacksod Point | 1007·6 | 0 | E | 4 | c | 57 | 75 | 6 | • | • | • | • | 10 | 2 |
| Donaghadee | 1011·7 | 0 | ENE | 3 | ct | 50 | 85 | 7 | – | – | 0 | aSt | 10 | 3 |
| Birr Castle | 1007·3 | • | SE | 1 | c | 56 | 85 | 7 | 1500 | StCu | 9 | – | 9 | • |
| Holyhead | 1008·4 | 0 | ENE | 4 | bc | 56 | 85 | 6 | 4000 | CuNb | 3 | aCu | 4 | 3 |
| Liverpool (Bidston) | 1009·3 | 0 | E'N | 4 | ct | 59 | 75 | 5 | 1500 | St | 9 | – | 9 | • |
| Chester (Sealand) | 1009·1 | -2 | E | 3 | c | 59 | 75 | 5 | 1500 | St | 4 | Ci | 9 | • |
| Harrogate | 1012·8 | 0 | ENE | 3 | c | 51 | 85 | 6 | 2500 | Nb | 8 | aSt | 10 | • |
| Spurn Head | 1012·3 | 0 | NNE | 4 | ffo | 47 | 92 | 2 | 450 | St | 10 | – | 10 | 1 |
| Birmingham (Edgbaston) | 1009·1 | 0 | E | 4 | o | 58 | 75 | 6 | 2500 | CuNb | 10 | – | 10 | • |
| Cranwell | 1011·6 | +1 | NNE | 3 | mo | 51 | 97 | 5 | 800 | St | 10 | – | 10 | • |
| Gorleston | 1011·3 | 0 | – | 0 | c | 50 | 92 | 5 | 4000 | StCu | 10 | – | 10 | 0 |
| Valencia (Cahirciveen) | 1004·7 | +1 | ESE | 4 | c | 57 | 65 | 8 | 4000 | StCu | 9 | – | 9 | 3 |
| Roches Point | 1006·5 | 0 | ESE | 3 | b- | 54 | 85 | 7 | 4000 | Cu | 1 | – | 1 | 3 |
| Pembroke (St. Ann's H.) | 1006·5 | -1 | ESE | 4 | bct | 57 | 85 | 7 | – | – | 0 | aSt | 7 | 1 |
| Ross-on-Wye | 1007·9 | -1 | E'N | 1 | or₀ | 58 | 85 | 6 | 1500 | St | 10 | – | 10 | • |
| Leafield | 1008·7 | -1 | SE'E | 2 | or- | 53 | 97 | 5 | 1500 | St | 10 | – | 10 | • |
| Andover | 1008·0 | 0 | ENE | 1 | crr | 55 | 97 | 6 | 4000 | St | 5 | aSt | 10 | • |
| S. Farnborough | 1008·0 | -1 | NE | 2 | crr₀ | 56 | 97 | 5 | 1500 | Nb | 5 | aSt | 10 | • |
| London (Kew Obsy.) | 1008·5 | -1 | NE'E | 3 | or | 57 | 92 | 4 | 800 | Nb | 10 | – | 10 | • |
| Croydon | 1008·7 | -1 | NE'E | 2 | cr₀ | 55 | 97 | 4 | 800 | St | 2 | aSt | 10 | • |
| Clacton-on-Sea | 1009·3 | -2 | ENE | 3 | odt | 53 | 92 | 6 | 2500 | St | 10 | – | 10 | 1 |
| Shoeburyness | 1009·0 | -2 | ENE | 3 | c/r | 53 | 97 | 7 | 4000 | Cu | 7 | aSt | 10 | • |
| Felixstowe | 1010·1 | -1 | ENE | 3 | cr | 53 | 97 | 6 | 7200 | StCu | 3 | aSt | 10 | 0 |
| Lympne | 1008·0 | -2 | NE'N | 4 | c/r | 54 | 92 | 6 | 2500 | StCu | 7 | aSt | 10 | • |
| Scilly (St. Mary's) | 1004·6 | -1 | E'S | 5 | orr | 53 | 92 | 6 | 4000 | Nb | 10 | – | 10 | 4 |
| Falmouth (Pendennis) | 1005·1 | -1 | E | 3 | or+ | 51 | 97 | 4 | 1500 | Nb | 10 | – | 10 | 1 |
| Plymouth (Cattewater) | 1005·8 | -1 | E | 3 | cdd | 53 | 97 | 7 | 1500 | Nb | 9 | aSt | 10 | 0 |
| Portland Bill | 1005·6 | -2 | ENE | 3 | or₀d | 52 | 97 | 6 | 2500 | Nb | 10 | – | 10 | 0 |
| Southampton (Calshot) | 1007·5 | -1 | NE | 3 | c/r | 55 | 97 | 6 | 2500 | St | 7 | aSt | 10 | 0 |
| Dungeness | 1007·6 | -3 | NNE | 3 | c/r | 53 | 85 | 6 | 2500 | Nb | 6 | CiSt | 10 | 2 |
| Guernsey | 1004·0 | -4 | NE | 3 | c | 51 | 97 | 6 | 1500 | StCu | 10 | – | 10 | 3 |

| London Observations. | Height above M.S.L. in feet. | Weather Morning (24 Hours ended 0900) | Weather Afternoon | Weather Night | Temperature Max. Day °F. | Min. Nght. °F. | Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset, hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | bmcz | czcrcmd | cmtcTm | 65 | 54 | 52 | 2 | 1 | 0·0 | • | • | 4 |
| Croydon (24 hours ended 0700) | 244 | bfzc | cr₀r₀mm | omsdogg | 63 | 52 | 50 | 2 | 1 | 0·1 | • | • | 5 |
| Greenwich (Royal Obsy.) | 149 | c⊕c | cor | opr | 65 | 52 | 50 | 2 | 1 | 0·0 | 85 | 87 | 5 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 0·0 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 64 | 53 | 48 | 3 | | | 77 | 88 | • |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 0·0 | • | • | • |
| Camden Square | 110 | bmc | cro | • | 63 | 53 | 50 | 3 | 1 | • | • | 87 | • |
| Kensington Palace | 80 | o | odr | • | 64 | 53 | 51 | 3 | 2 | • | (At 18h) 94 | 87 | • |
| Hampstead Observatory | 450 | • | • | • | 63 | 51 | 46 | 4 | 5 | 0·0 | • | 93 | • |

**Atmospheric Pollution.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 30th

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 1·3 | 2000 29th | 0·3 | 2400 29th |
| 2·0 | 0900 30th | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0·4 | 2000 29th | <0·3 | 1700 30th |
| 0·6 | 0700 and 1100 30th | | |

**Pole Star Record at Greenwich Obsy.**

Exposure from 30/4 20 h 30 m. to 1/5 03 h 30 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 7·0 | Nil | Nil |
| δ Ursae Minoris | 7·0 | Nil | Nil |

**Code for State of Ground.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**Table showing the Greenwich Times of Sunrise, Noon, and Sunset.**

1st & 2nd May, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4·25 | 11·50 | 7·17 |
| | 4·23 | 11·50 | 7·19 |
| Greenwich | 4·36 | 11·57 | 7·21 |
| | 4·34 | 11·57 | 7·22 |
| Wick | 4·23 | 12·9 | 7·59 |
| | 4·20 | 12·9 | 8·1 |
| Valencia | 5·15 | 12·38 | 8·3 |
| | 5·14 | 12·38 | 8·5 |

**Beaufort Notation of Weather.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
b(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

**Sea Disturbance.**
0=no swell }
1=mod. swell } Calm or slight sea.
2=heavy swell }
3=no swell }
4=mod. swell } Moderate sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**§ Telegraphic Code for Surface Visibility.**

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

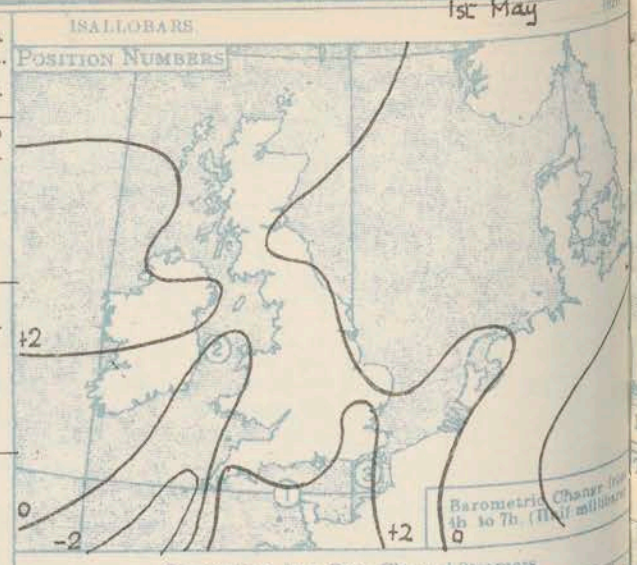
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 30th | WEATHER. 13h.-18h. 30th | WEATHER. 18h. 30th to 1h. 1st | WEATHER. 1h.-7h. 1st | TEMPERATURE. MAX. Day. 7h.-18h. | TEMPERATURE. MIN. Night. 18h.-7h. | TEMPERATURE. MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN. 30th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | b | b | bc.c | cbcpr₀ | 50 | 44 | • | – | Trace | – | 0630 | 14·3 |
| Stornoway ... ... | b-bc | c | b-bc | b-bc | 54 | 42 | • | – | – | – | – | 11·4 |
| Wick ... ... ... | or₀rb | b-bc | b-bc | b-bc | 47 | 44 | • | Trace | – | <0800 | – | • |
| Castlebay ... ... | ombz | bzb | bc | bc.b | 57 | 48 | • | – | – | – | – | 10·7 |
| Nairn ... ... ... | cg | cpg | cgwbc | bc | 49 | 35 | • | 0·2 | – | 1430 | – | 0·0 |
| Aberdeen ... ... | od₀rom | o.c | bccm | bcbwm | 45 | 37 | 28 | 0·1 | – | <0800 | – | 0·0 |
| Malin Head ... ... | cbcz | bcz | cz | c | 51 | 46 | • | – | – | – | – | 7·3 |
| Renfrew ... ... | od₀m | oqm | od₀q | oq/c | 51 | 44 | 44 | Trace | Trace | <0800 | <2100 | 0·4 |
| Edinburgh (Inchkeith) | mm | mmFz | Fo | id₀cbc | 46 | 43 | 42 | Trace | 0·2 | – | 0330 | 0·0 |
| Leuchars ... ... | d₀d₀m | od₀m | ~~cmcbc~~ 0id₀m | cmcbc | 46 | 41 | 35 | 0·1 | Trace | <0800 | – | 0·0 |
| Eskdalemuir ... ... | omcz | czom | omomz | omzod₀m | 53 | 40 | 41 | – | Trace | – | 0630 | 1·5 |
| Tynemouth ... ... | oFF | oFF | oFFm | o | 47 | 44 | 43 | – | – | – | – | • |
| Blacksod Point ... | o | o | | o | 59 | 50 | • | – | – | – | – | • |
| Donaghadee ... ... | c | cz | c | cq/ | 52 | 46 | • | – | – | – | – | • |
| Birr Castle ... ... | ciz | c | cm | om | 58 | 47 | 37 | – | – | – | – | 0·5 |
| Holyhead ... ... | cbcm | cbcm | bccm | c | 59 | 48 | 48 | ~~0·3~~ – | – | ~~1·30~~ – | – | 4·6 |
| Liverpool (Bidston) ... | o.cm | cbcM | omd₀c | | 62 | 47 | 43 | – | Trace | – | 0430 | 3·7 |
| Chester (Sealand) ... | om | ocmz | com | od₀d₀m | 64 | 47 | 46 | – | 0·4 | – | 2400 | 1·3 |
| Harrogate ... ... | omm | o·cm | comm | ofmd | 54 | 43 | 43 | – | 0·3 | – | 0130 | 0·4 |
| Spurn Head ... ... | mmoc | ffo | fom.o | orffofr | 53 | 45 | • | – | 1 | – | 0130 | 4·1 |
| Birmingham (Edgbaston) | omc | c.or₀ | orrmr | or₀corq | 60 | 45 | 45 | Trace | 7 | 1630 | 0130 | 0·0 |
| Cranwell ... ... | obcc | co | r₀r₀ | or₀m | 60 | 45 | 42 | – | 1 | – | 2200 | 4·7 |
| Gorleston ... ... | cm | cm | cmpro | oforq | 56 | 48 | 47 | – | 1 | – | 2400 | 2·3 |
| Valencia (Cahirciveen) | bbcco | o·cyo | cbcb | bcco | 63 | 48 | 43 | – | – | – | – | 6·4 |
| Roches Point ... ... | od₀m | ocb | bm | or₀M | 55 | 50 | • | 0·1 | 1 | 0900 | 0330 | • |
| Pembroke (St. Ann's H.) | c | bcm | dm | od₀ | 58 | 51 | • | – | 2 | – | <2100 | 5·5 |
| Ross-on-Wye ... ... | om | omomm | grrm | gomr | 59 | 49 | 48 | 0·2 | 5 | 1730 | <2100 | 0·0 |
| Leafield ... ... | Ffo | or₀r | rr₀o | or₀ | 60 | 47 | 47 | 6 | 5 | 1530 | <2100 | 0·0 |
| Andover ... ... | ofomc | cc₀rr | orro | oprrm | 62 | 52 | 51 | 2 | 1 | 1430 | <2100 | 0·0 |
| S. Farnborough ... | of.om | omr | om | omr₀r₀ | 61 | 52 | 51 | 2 | 1 | 1330 | 2400 | 0·0 |
| London (Kew Obsy.) ... | ormcz | czcrcmr | cmrc | cmcrm | 65 | 54 | 52 | 2 | 1 | 1330 | <2100 | 0·0 |
| Croydon ... ... | bFzc | cr₀r₀mm | omr₀rdq | or₀r₀ | 63 | 52 | 50 | 2 | 1 | 1330 | <2100 | 0·1 |
| Clacton-on-Sea ... | bcom | omd | orcm | omogm | 57 | 50 | 50 | 0·2 | 0·4 | 1730 | <2100 | 3·4 |
| Shoeburyness ... ... | bmro | orro | o | opr₀o | 62 | 49 | 49 | 1 | 0·2 | 1330 | – | 2·0 |
| Felixstowe ... ... | bcc | cir₀ | cpc | cpr₀c | 56 | 50 | 49 | 0·1 | 0·2 | 1630 | <2100 | 3·5 |
| Lympne ... ... | ocr₀ | or₀r₀ | o | om | 58 | 51 | 48 | 1 | – | 1230 | – | 0·0 |
| Scilly (St. Mary's) ... | cbc | bccor | oir | omir₀ | 57 | 49 | • | 0·1 | 3 | 1730 | <2100 | 8·4 |
| Falmouth (Pendennis) | bcoF | Fomr | dr₀q | omrq/ | 53 | 51 | • | 2 | 3 | 1630 | <2100 | 1·8 |
| Plymouth (Cattewater) | cmmbc | cr₀ | crm | cRrm | 58 | 52 | 51 | 1 | 2 | 1530 | <2100 | 2·4 |
| Portland Bill ... ... | cimc | cir₀orr₀z | cz | cir₀cm | 53 | 50 | • | 3 | 0·1 | 1330 | <2100 | • |
| Southampton (Calshot) | [illegible] | [illegible] | r-d | cr₀cr₀m | 56 | 52 | 51 | 1 | 1 | 1230 | <2100 | 0·2 |
| Dungeness ... ... | opr | or₀r | b | or₀z | 55 | 51 | • | 0·6 | 0·1 | 0900 | 0130 | • |
| Guernsey ... ... | cr₀forr | rrr₀o | opr | or₀rq/ | 53 | 51 | • | 3 | 0·5 | 0900 | 2400 | • |

1st May




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 30th 1000 | Scotia | ENE | 4 | mo- | 50 | 48 |
| 3 | 1st 0100 | Dieppe | E | 3 | r₀+ | 53 | 50 |

GENERAL INFERENCE.

Pressure is very high to the north and low to the south of the British Isles. In the southern half of the kingdom weather will be cloudy to dull with rain at times while in the North there will be some fair to fine periods.

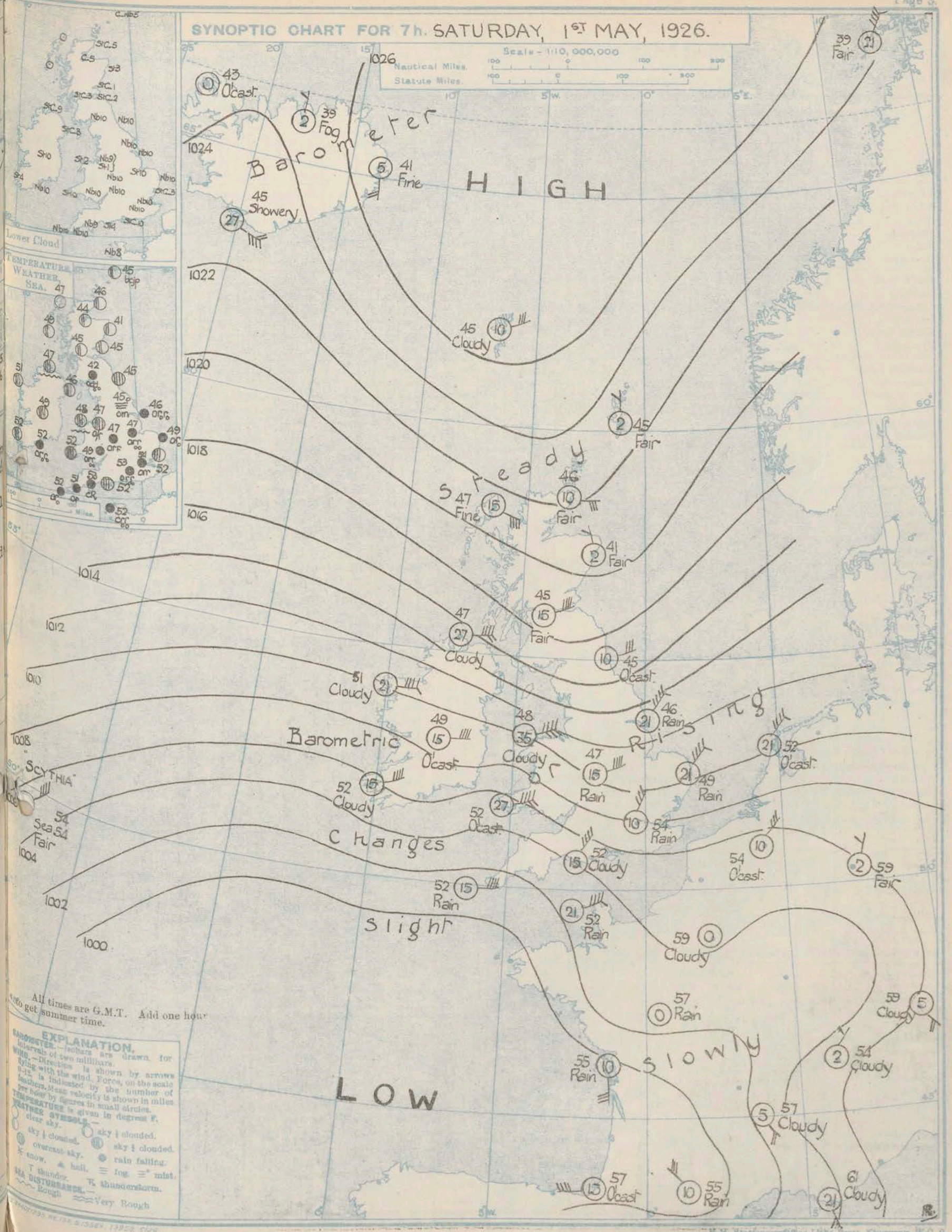
| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 1st May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales | Easterly winds, fresh locally; dull to cloudy, rain at times; mist locally; rather mild. | Similar. |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands | Easterly winds, moderate to strong; fair to cloudy, risk of occasional rain or drizzle; visibility moderate; temperature moderate. | |
| 10. N.E. England<br>11. E. Scotland | Wind easterly, moderate to fresh; fair to cloudy, occasional rain or drizzle; some coastal mist; temperature moderate. | |
| 12. S.W. Scotland<br>13. Isle of Man | Wind northeasterly, moderate to strong; fair to cloudy; visibility moderate to good; moderate temperature. | |
| 14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind between E. and N., mainly light to moderate; fair; visibility moderate to good; moderate temperature. | |
| 17. N.W. Ireland<br>18. N.E. Ireland | As 7 - 9. | |
| 19. S.E. Ireland<br>20. S.W. Ireland | As 1 - 6. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts Issued at 0935 G.M.T. G. C. Simpson, F.R.S., Director.

† For code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.

# SYNOPTIC CHART FOR 7h. SATURDAY, 1ST MAY, 1926.




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

**EXPLANATION.**

BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—Rough. Very Rough.

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

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Saturday 1st May 1926. No. 121

Observations at 0100 G.M.T. 1st

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 54 | 1021·9 | 0 | N | 2 | c | 46 | 85 | 8 | 4000 | StCu | 10 | – | 10 |
| Stornoway | 30 | 1019·7 | +2 | E | 3 | bc- | * | * | 8 | * | * | * | * | * |
| Wick | 81 | 1021·5 | +1 | E | 3 | b | 45 | 92 | 8 | – | – | 0 | – | 0 |
| Castlebay | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head | 51 | 1033 | +1 | E'N | 6 | c- | 48 | 92 | 7 | 5700 | StCu | 7 | aCu | 8 |
| Renfrew | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1018·1 | +2 | E | 32 | o | 45 | 85 | 8 | 2500 | St | 10 | – | 10 |
| Leuchars | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth | 67 | 1016·2 | +1 | E | 3 | o | 44 | 97 | 7 | 800 | St | 10 | – | 10 |
| Blacksod Point | 7 | | | | | | | | | * | * | * | * | |
| Donaghadee | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead | 26 | 1009·9 | +1 | ENE | 6 | c | 50 | 92 | 5 | 2500 | St | 10 | – | 10 |
| Liverpool (Bidston) | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head | 29 | 1012·8 | 0 | NE | 4 | oro+ | 46 | 97 | 6 | 4000 | Nb | 10 | – | 10 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell | 236 | 1012·6 | +1 | NE'N | 3 | oror | 46 | 97 | 5 | 800 | Nb | 10 | – | 10 |
| Gorleston | 14 | 1011·5 | 0 | NE | 4 | o | 49 | 92 | 5 | 2500 | Nb | 10 | – | 10 |
| Valencia (Cahirciveen)P | 30 | 1006·8 | 0 | – | 0 | bv | 48 | 92 | 9 | – | – | 0 | – | 0 |
| Roches Point | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1006·6 | -1 | NE | 4 | oddo | 53 | 92 | 7 | 4000 | Nb | 10 | – | 10 |
| Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover | 296 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) | 18 | * | * | * | * | * | 54 | * | * | * | * | * | * | * |
| Croydon | 244 | 1007·8 | -2 | NE | 2 | bdodo | 52 | 97 | 5 | 800 | St | 10 | – | 10 |
| Clacton-on-Sea | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne | 350 | 1006·2 | -2 | NE | 5 | c | 53 | 92 | 8 | 2500 | StCu | 10 | – | 10 |
| Scilly (St. Mary's) | 128 | 1003·5 | -2 | NE | 4 | orr | 52 | 97 | 6 | 4000 | Nb | 10 | – | 10 |
| Falmouth (Pendennis) | 200 | 1002·9 | -4 | NE'N | 5 | or | 55 | 85 | 7 | 4000 | Nb | 10 | – | 10 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill | 32 | 1003·1 | -3 | NE'E | 4 | c | 54 | 85 | 6 | 4000 | StCu | 10 | – | 10 |
| Southampton (Calshot) | 10 | 1004·9 | -3 | E'N | 5 | oro | 55 | 85 | 7 | 800 | Nb | 10 | – | 10 |
| Dungeness | 20 | 1005·4 | -3 | E | 5 | c | 52 | 97 | 7 | 4000 | StCu | 7 | CiSt | 10 |
| Guernsey (St. Peter Pt.)P | 295 | 1001·5 | -3 | E | 1 | o+ | 51 | 97 | 3 | 1500 | St | 10 | – | 10 |

Observations at 0700 G.M.T. 1st

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1022·2 | 0 | N | 1 | bcjp | 45 | 92 | 8 | 4000 | CuNb | 5 | – | 5 | * |
| Stornoway | 1020·2 | +1 | ESE | 4 | b | 47 | 75 | 7 | – | – | 0 | – | 0 | 2 |
| Wick | 1022·7 | +1 | E | 3 | bc | 46 | 85 | 8 | 2500 | StCu | 5 | CiSt | 7 | 0 |
| Castlebay | 1018·1 | +2 | ENE | 3 | bc | 49 | 65 | 6 | – | – | 0 | aCu | 3 | 2 |
| Nairn | 1021·7 | * | E | 1 | bc- | 44 | 75 | 8 | 4000 | Cu | 5 | – | 5 | * |
| Aberdeen | 1021·6 | +1 | NNW | 1 | bc | 41 | 97 | 5 | 800 | St | 3 | – | 3 | 1 |
| Malin Head | 1015·1 | +1 | E | 6 | c | 47 | 85 | 7 | 5700 | StCu | 9 | – | 9 | 6 |
| Renfrew | 1018·3 | +1 | ENE | 4 | bc- | 45 | 75 | 7 | 2500 | StCu | 3 | aCu | 7 | * |
| Edinburgh (Inchkeith) | 1017·9 | -1 | E | 4 | bc+ | 44 | 85 | 8 | 4000 | StCu | 2 | CiCu | 4 | 2 |
| Leuchars | 1019·8 | +1 | NE | 3 | bc- | 45 | 92 | 7 | 4000 | StCu | 1 | aSt | 3 | * |
| Eskdalemuir | 1017·6 | 0 | NE | 4 | oddo | 42 | 92 | 6 | 1500 | Nb | 10 | – | 10 | * |
| Tynemouth | 1016·8 | 0 | ENE | 3 | o | 45 | 92 | 7 | 1500 | Nb | 10 | – | 10 | 4 |
| Blacksod Point | 1010·4 | +2 | E | 5 | c | 51 | 75 | 6 | * | * | * | * | 10 | 4 |
| Donaghadee | 1014·7 | +2 | E | 6 | c- | 46 | 85 | 8 | 5700 | StCu | 8 | – | 8 | 5 |
| Birr Castle | 1008·8 | * | E | 4 | o+ | 49 | 92 | 4 | 450 | St | 10 | – | 10 | * |
| Holyhead | 1009·2 | -1 | ENE | 7 | c | 48 | 92 | 7 | 1500 | St | 2 | aSt | 10 | 6 |
| Liverpool (Bidston) | 1011·1 | 0 | ENE | 4 | ofr | 47 | 85 | 5 | 1500 | Nb | 10 | – | 10 | * |
| Chester (Sealand) | 1011·1 | 0 | ENE | 3 | od | 48 | 85 | 6 | 1500 | St | 10 | – | 10 | * |
| Harrogate | 1015·0 | +1 | NE | 2 | fo- | 45 | 97 | 4 | 2500 | Nb | 10 | – | 10 | 3 |
| Spurn Head | 1012·8 | -1 | NE | 5 | oror | 46 | 97 | 6 | 4000 | Nb | 10 | – | 10 | * |
| Birmingham (Edgbaston) | 1010·1 | 0 | ENE | 4 | orr | 47 | 97 | 3 | 800 | Nb | 10 | – | 10 | * |
| Cranwell | 1012·4 | 0 | NE'N | 3 | oror | 47 | 97 | 6 | 800 | St | 10 | – | 10 | 1 |
| Gorleston | 1010·4 | -1 | NE | 5 | oro | 49 | 97 | 6 | 2500 | Nb | 10 | – | 10 | |
| Valencia (Cahirciveen)P | 1006·0 | +1 | ENE | 4 | c | 52 | 86 | 6 | 2500 | St | 4 | aSt | 10 | 4 |
| Roches Point | 1006·3 | 0 | E | 3 | oror | 52 | 92 | 5 | 2500 | Nb | 10 | – | 10 | 3 |
| Pembroke (St. Ann's H.) | 1004·0 | -1 | E'N | 6 | o | 52 | 92 | 7 | 1500 | St | 10 | – | 10 | 2 |
| Ross-on-Wye | 1007·7 | 0 | ENE | 4 | oror | 49 | 97 | 5 | 450 | Nb | 10 | – | 10 | * |
| Leafield | 1007·7 | 0 | ENE | 4 | oror | 49 | 97 | 5 | 1500 | Nb | 10 | – | 10 | |
| Andover | 1006·2 | +1 | ENE | 4 | or- | 52 | 97 | 6 | 800 | Nb | 10 | – | 10 | * |
| S. Farnborough | 1006·6 | 0 | NE | 3 | ororo | 53 | 97 | 4 | 450 | Nb | 10 | – | 10 | * |
| London (Kew Obsy.) | 1007·3 | +2 | NNE | 3 | orr | 54 | 92 | 4 | 800 | Nb | 10 | – | 10 | * |
| Croydon | 1007·2 | +1 | NE'E | 3 | oror | 53 | 97 | 4 | 450 | St | 10 | – | 10 | * |
| Clacton-on-Sea | 1008·5 | +2 | NE | 4 | o | 51 | 92 | 6 | 4000 | St | 10 | – | 10 | 2 |
| Shoeburyness | 1007·8 | +1 | NE | 5 | c/r | 52 | 97 | 7 | 5700 | Cu | 4 | aSt | 10 | * |
| Felixstowe | 1008·9 | 0 | NE | 4 | c | 52 | 92 | 5 | 5700 | StCu | 3 | aSt | 10 | 1 |
| Lympne | 1006·3 | 0 | NNE | 5 | o | 52 | 97 | 5 | 800 | St | 10 | – | 10 | * |
| Scilly (St. Mary's) | 1000·9 | -2 | E | 4 | oro | 52 | 92 | 6 | 4000 | Nb | 10 | – | 10 | 4 |
| Falmouth (Pendennis) | 1001·4 | +3 | E | 5 | orr | 51 | 97 | 4 | 1500 | Nb | 10 | – | 10 | 2 |
| Plymouth (Cattewater) | 1002·5 | * | ENE | 3 | cR | 53 | 97 | 5 | 800 | Nb | 9 | aSt | 10 | 0 |
| Portland Bill | 1004·1 | +1 | NE | 4 | c | 52 | 92 | 6 | 2500 | St | 4 | aSt | 10 | 4 |
| Southampton (Calshot) | 1005·7 | +1 | ENE | 3 | c/r | 53 | 92 | 6 | 2500 | StCu | 10 | – | 10 | 0 |
| Dungeness | 1006·4 | +2 | NE | 4 | c | 52 | 92 | 5 | 800 | St | 6 | aSt | 10 | 4 |
| Guernsey (St. Peter Pt.)P | 1002·9 | +2 | E'N | 5 | crr | 52 | 97 | 7 | 1500 | Nb | 8 | aSt | 10 | [illegible] |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 30th April

| STATIONS (1) | WEATHER. Fore-noon. (2) | WEATHER. After-noon. (3) | TEMPERATURE. Min. 9h. 29th to 9h. 30th (4) °F | TEMPERATURE. Max. 9h.-17h. 30th (5) °F | RAINFALL.† Night 17h.-9h. 29-30th (6) mm. | RAINFALL.† Day 9h.-17h. 30th (7) mm. | SUNSHINE. Sunrise to 17h. 30th (8) hr. | SUNSHINE. Sunrise to Sunset. 29th (9) hr. |
|---|---|---|---|---|---|---|---|---|
| Berwick-on-Tweed | odom | ddmo | 42 | 46 | Trace | Trace | 0·0 | 0·0 |
| Douglas (I. o. M.) | c | obc | 46 | 55 | – | – | 0·7 | 1·4 |
| Llandudno | cb | bc | 49 | 63 | 0·5 | – | 5·8 | 6·0 |
| Colwyn Bay | ccovc | cbcbm | 49 | 63 | 1 | – | 5·5 | 5·6 |
| Rhyl | oc | bc | 48 | 64 | 0·6 | – | 4·0 | 3·4 |
| Wallasey | qc | czc | 48 | 63 | 0·5 | – | 3·7 | 5·8 |
| Southport | ozc | cz | *47 | 60 | – | – | 1·2 | 4·8 |
| Blackpool | o | c | 46 | 61 | – | – | 5·6 | 6·6 |
| Ilkley | o | oc | 41 | 55 | 1 | – | 0·2 | 0·0 |
| Cleethorpes | omocb | bbcofe | 44 | 55 | 0·1 | Trace | 3·7 | 0·0 |
| Skegness | c | cbcofe | 46 | 53 | Trace | Trace | 2·6 | 2·2 |
| Aberystwyth | bc | bc | 51 | 65 | Trace | – | 6·8 | 0·0 |
| Bath | moc | coR | 48 | 61 | 0·2 | 4 | 0·0 | 1·6 |
| Cheltenham‖ | o | o | 49 | 61 | 6 | – | 0·0 | 1·6 |
| Leamington Spa | o | o | 48 | 60 | 6 | – | 0·0 | 0·0 |
| Lowestoft | c | c | 47 | 55 | 9 | – | 1·9 | 6·4 |
| Felixstowe | bcm | cmp | 47 | 54 | 7 | – | 3·8 | 6·5 |
| Harwich & Dovercourt | bbcm | bccdm | 46 | 59 | 8 | Trace | 3·9 | 7·0 |
| Southend | bco | oor | 46 | 61 | 29 | 0·2 | 2·6 | 4·3 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe | ocbc | co | 48 | 55 | – | – | 3·4 | 6·2 |
| Bude | ocbcb | ococo | 48 | 64 | – | – | 4·9 | 5·3 |
| Penzance | cbc | co | 50 | 59 | – | – | 4·1 | 5·8 |
| Paignton | ofe | ofborf | 43 | 54 | 1 | 0·5 | 0·0 | 2·5 |
| Torquay | om | orm | 48 | 54 | 7 6 | 1 | 0·3 | 2·8 |
| Jersey | go | cop | 50 | 57 | – | 3 | 0·0 | 4·7 |
| Weymouth | c | or | 45 | 56 | 1 | 2 | 0·1 | 3·2 |
| Bournemouth | mc | drr | 44 | 59 | – | 1 | 0·3 | 2·8 |
| Portsmouth (S'thsea) | bco | or | 47 | 59 | – | 1 | 1·0 | 4·8 |
| Bognor | bccro | rro | 46 | 56 | – | 1 | 1·3 | 4·8 |
| Littlehampton | bccor | oro | 48 | 58 | 2 | 2 | 1·4 | 4·7 |
| Worthing | c | ro | 46 | 56 | 3 | 2 | 1·1 | 5·2 |
| Brighton | c | crro | 46 | 58 | 3 | 1 | 0·4 | 4·7 |
| Eastbourne‖ | oro | roro | 47 | 57 | 14 | 1 | 0·0 | 2·6 |
| Hastings‖ | mcopo | opror | 49 | 59 | 4 | 1 | 0·0 | 4·2 |
| Folkestone | o | opo | 48 | 60 | 1 | 0·6 | 0·2 | 6·8 |
| Dover | oir | iro | 50 | 60 | 2 | 1 | 0·0 | 6·5 |
| Tunbridge Wells | o | odo | 46 | 66 | 18 | 1 | 0·2 | 3·7 |
| Ramsgate | cpm | bcm | 49 | 57 | 1 | 0·5 | 1·0 | 6·6 |
| Margate | co | or | 49 | 59 | 2 | 0·6 | 1·4 | 6·7 |
| Deal | cop | opo | 47 | 56 | 1 | 1 | 0·3 | 5·5 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23537 Sunday 2nd May 1926. 

Observations at 1300 G.M.T. 1st — Observations at 1800 G.M.T. 1st

| Stations (For heights see p. 4). | 1300: Barom. at M.S.L. mb. | Change in 3 Hours‡ | Wind Direc. | Wind Force 0-12 | Weather | Temp. °F. | Humidity % | Visibility§ 0-9 | Cloud Low Height Feet | Low Form | Low Amt. 0-10 | Upper Form | Total Amt. 0-10 | State of ground | 1800: Barom. at M.S.L. mb. | Change in 3 Hours‡ | Wind Direc. | Wind Force 0-12 | Weather | Temp. °F. | Humidity % | Visibility§ 0-9 | Cloud Low Height Feet | Low Form | Low Amt. 0-10 | Upper Form | Total Amt. 0-10 | Sea 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1022.7 | -1 | NE | 4 | cjp | 47 | 85 | 8 | 4000 | St.Cu | 8 | - | 8 | • | 1022.9 | 0 | E | 3 | c | 46 | 85 | 8 | 5700 | St.Cu | 10 | - | 10 | • |
| Stornoway | 1021.1 | 0 | ENE | 4 | b | 51 | 75 | 8 | - | - | 0 | - | 0 | • | 1020.8 | 0 | ENE | 4 | c+ | 50 | 75 | 8 | 4000 | St.Cu | 8 | - | 8 | 3 |
| Wick | 1023.1 | 0 | NE | 2 | c | 47 | 85 | 8 | 2500 | St.Cu | 8 | - | 8 | • | 1022.2 | 0 | NE | 2 | c | 46 | 92 | 8 | 2500 | St.Cu | 10 | - | 10 | 0 |
| Castlebay | 1019.0 | +1 | E | 3 | b | 54 | 55 | 8 | - | - | 0 | - | 0 | • | 1017.7 | -1 | N | 4 | b | 55 | 55 | 8 | 4000 | St.Cu | 2 | - | 2 | 3 |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • | 1021.0 | • | E | 2 | bc+ | 47 | 85 | 8 | 1500 | St | 7 | - | 7 | • |
| Aberdeen | 1021.6 | +1 | ENE | 3 | bc | 51 | 65 | 8 | 2500 | St.Cu | 7 | - | 7 | 1 | 1021.4 | 0 | NE | 3 | c | 47 | 85 | 8 | 2500 | St.Cu | 10 | - | 10 | 0 |
| Malin Head | 1016.1 | 0 | E | 6 | bc | 49 | 85 | 7 | 5700 | St.Cu | 1 | Ci.Cu | 5 | • | 1015.6 | 0 | E | 5 | c | 51 | 75 | 8 | 5700 | St.Cu | 9 | - | 9 | 4 |
| Renfrew | 1019.0 | 0 | ENE | 5 | bc | 52 | 55 | 8 | 5700 | Cu | 1 | Ci.St | 5 | 1 | 1019.1 | 0 | ENE | 4 | c+ | 47 | 75 | 7 | 4000 | St.Cu | 1 | A.St | 10 | • |
| Edinburgh (Inchkeith) | 1019.8 | +1 | E | 4 | bc | 50 | 85 | 8 | 4000 | Cu | 2 | Ci.St | 5 | • | 1019.6 | -1 | E | 3 | c+ | 45 | 85 | 8 | 4000 | Cu | 2 | A.St | 9 | 2 |
| Leuchars | 1021.4 | +1 | NE | 4 | bc | 50 | 85 | 8 | 4000 | Cu | 4 | A.St | 6 | 1 | 1021.2 | 0 | ENE | 3 | c+ | 47 | 85 | 8 | 4000 | Cu | 2 | A.St | 9 | • |
| Eskdalemuir | 1018.1 | 0 | ENE | 6 | c | 49 | 45 | 8 | 2500 | Cu | 1 | A.St | 9 | 1 | 1018.4 | 0 | NE | 5 | c | 44 | 75 | 8 | 2500 | St.Cu | 3 | A.St | 10 | • |
| Tynemouth | 1018.7 | +2 | ENE | 3 | o | 47 | 85 | 7 | 1500 | St | 10 | - | 10 | • | 1018.4 | 0 | ENE | 3 | o | 45 | 85 | 7 | 1500 | St | 10 | - | 10 | 4 |
| Blacksod Point | 1011.4 | +1 | ENE | 6 | c | 53 | 75 | 6 | • | • | • | • | 10 | • | 1010.6 | -1 | ENE | 6 | o/br | 51 | 85 | 6 | • | • | • | • | 10 | 6 |
| Donaghadee | 1016.1 | +1 | E | 5 | bc- | 49 | 85 | 8 | 5700 | St.Cu | 7 | - | 7 | • | 1015.5 | -1 | ENE | 6 | $c+^o$ | 49 | 92 | 8 | 1500 | St | 9 | - | 9 | 5 |
| Birr Castle | 1009.3 | • | E | 4 | orr | 49 | 92 | 5 | 1500 | Nb | 10 | - | 10 | • | 1008.1 | • | E | 4 | $or_0+$ | 49 | 97 | 6 | 1500 | Nb | 10 | - | 10 | • |
| Holyhead | 1010.4 | 0 | NE'E | 7 | $cr_0r_0$ | 49 | 97 | 5 | 800 | Nb | 8 | A.St | 10 | 1 | 1009.5 | -1 | E'N | 8 | c | 49 | 92 | 6 | 7200 | St.Cu | 6 | A.St | 10 | 6 |
| Liverpool (Bidston) | 1012.4 | +2 | ENE | 5 | orr | 49 | 92 | 4 | 1500 | Nb | 10 | - | 10 | • | 1012.8 | 0 | ENE | 5 | $o/br_0$ | 48 | 85 | 5 | 1500 | Nb | 10 | - | 10 | • |
| Chester (Sealand) | 1012.2 | +2 | ENE | 3 | orr | 49 | 92 | 5 | 1500 | St | 10 | - | 10 | 1 | 1013.0 | 0 | E | 2 | $cr_0$ | 49 | 85 | 6 | 1500 | St | 10 | - | 10 | • |
| Harrogate | 1015.6 | +1 | NNE | 3 | crr | 45 | 97 | 6 | 2500 | Nb | 9 | A.St | 10 | • | 1016.9 | 0 | NE | 2 | c/r | 45 | 75 | 8 | - | - | 0 | Ci.St | 10 | • |
| Spurn Head | 1014.8 | +1 | NE | 4 | orr | 46 | 97 | 6 | 2500 | Nb | 10 | - | 10 | • | 1014.5 | 0 | NE | 5 | o/r | 46 | 85 | 6 | 4000 | Nb | 10 | - | 10 | 4 |
| Birmingham (Edgbaston) | 1010.6 | +1 | E | 4 | o/PR | 51 | 92 | 5 | 2500 | Nb | 10 | - | 10 | 2 | 1011.3 | 0 | E | 5 | o | 48 | 85 | 6 | 2500 | Nb | 10 | - | 10 | • |
| Cranwell | 1013.8 | +1 | NE'N | 4 | orr | 48 | 97 | 6 | 450 | Nb | 10 | - | 10 | 2 | 1014.3 | 0 | NE'N | 4 | c+ | 47 | 92 | 6 | 2500 | St | 4 | A.St | 10 | • |
| Gorleston | 1011.6 | +1 | NE | 6 | c | 56 | 85 | 6 | 5700 | St.Cu | 10 | - | 10 | • | 1011.7 | 0 | NE | 6 | bc | 49 | 85 | 6 | - | - | 0 | Ci | 4 | 1 |
| Valencia (Cahirciveen) | 1005.6 | -1 | NE'E | 5 | cd | 51 | 92 | 6 | 1500 | St | 8 | A.St | 10 | 1 | 1004.5 | -1 | ENE | 5 | cd | 52 | 85 | 6 | 1500 | St | 8 | A.St | 10 | 4 |
| Roches Point | 1005.5 | 0 | ENE | 5 | $or_0r_0$ | 52 | 97 | 5 | 2500 | Nb | 10 | - | 10 | • | 1005.1 | 0 | E'N | 5 | odd | 52 | 97 | 4 | 4000 | Nb | 10 | - | 10 | 3 |
| Pembroke (St. Ann's H.) | 1004.5 | -1 | ENE | 5 | $c^o$ | 55 | 92 | 7 | 5700 | St.Cu | 10 | - | 10 | • | 1004.3 | 0 | ENE | 4 | $or_0r_0$ | 54 | 92 | 6 | 2500 | Nb | 10 | - | 10 | 2 |
| Ross-on-Wye | 1008.3 | +1 | ENE | 4 | o | 53 | 92 | 6 | 800 | Nb | 10 | - | 10 | 2 | 1009.3 | +1 | NE'E | 4 | $od^o$ | 51 | 85 | 7 | 2500 | Nb | 10 | - | 10 | • |
| Leafield | 1009.2 | +1 | ENE | 3 | $o/pr_0$ | 55 | 85 | 5 | 1500 | Nb | 10 | - | 10 | 2 | 1009.4 | +1 | NE | 5 | $o^o$ | 50 | 85 | 7 | 1500 | Nb | 10 | - | 10 | • |
| Andover | 1006.7 | -2 | ENE | 4 | c- | 62 | 75 | 5 | 1500 | St | 4 | A.Cu | 9 | 2 | 1006.7 | +1 | NE | 5 | c | 58 | 85 | 7 | 1500 | St.Cu | 4 | A.St | 9 | • |
| S. Farnborough | 1007.3 | 0 | E | 5 | c- | 63 | 75 | 6 | 4000 | St.Cu | 4 | A.Cu | 9 | 1 | 1007.3 | +1 | NE | 3 | c- | 59 | 85 | 7 | - | - | 0 | A.Cu | 10 | • |
| London (Kew Obsy.) | 1007.6 | -1 | ENE | 5 | c | 62 | 65 | 5 | 5700 | St.Cu | 8 | - | 8 | 1 | 1008.4 | +2 | NE'N | 4 | bc | 58 | 75 | 6 | 4000 | Cu | 2 | Ci | 7 | • |
| Croydon | 1007.6 | -1 | ENE | 5 | c | 58 | 85 | 6 | 1500 | St | 2 | A.St | 10 | 2 | 1007.8 | +1 | NE | 4 | c | 57 | 75 | 7 | 2500 | St.Cu | 4 | Ci.St | 8 | • |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • | 1008.8 | 0 | NE | 7 | bc+ | 51 | 85 | 6 | - | - | 0 | Ci.Cu | 7 | 4 |
| Shoeburyness | 1009.0 | +1 | NE | 5 | c | 54 | 92 | 6 | 1500 | St.Cu | 8 | Ci.Cu | 9 | • | 1008.5 | -1 | NE | 6 | c+ | 51 | 92 | 6 | - | - | 0 | A.St | 9 | • |
| Felixstowe | 1009.3 | 0 | NE | 6 | c- | 55 | 85 | 6 | - | - | 0 | A.St | 8 | 1 | 1009.4 | +1 | NE | 6 | bc+ | 50 | 75 | 7 | - | - | 0 | A.Cu | 5 | 4 |
| Lympne | 1006.5 | 0 | NE | 6 | bc | 56 | 75 | 5 | - | - | 0 | A.Cu | 7 | 1 | 1005.9 | 0 | NE | 7 | bc | 52 | 92 | 7 | 1500 | St | 1 | Ci.St | 5 | • |
| Scilly (St. Mary's) | 1001.9 | -1 | E'S | 4 | c/r | 56 | 92 | 6 | 4000 | St.Cu | 10 | - | 10 | • | 1001.6 | 0 | E'S | 4 | o | 53 | 92 | 6 | 2500 | St | 10 | - | 10 | 4 |
| Falmouth (Pendennis) | 1001.3 | 0 | E | 6 | $or_0r_0$ | 52 | 97 | 6 | 2500 | Nb | 10 | - | 10 | • | 1001.9 | +1 | E | 6 | c+ | 52 | 97 | 6 | 2500 | St.Cu | 7 | A.St | 10 | 4 |
| Plymouth (Cattewater) | 1003.4 | 0 | ENE | 3 | $cr_0r_0$ | 54 | 97 | 6 | 800 | Nb | 10 | - | 10 | 2 | 1003.2 | 0 | ENE | 2 | cdd | 56 | 92 | 5 | 800 | Nb | 9 | A.St | 10 | 0 |
| Portland Bill | 1003.9 | -2 | NE'E | 4 | $c^o$ | 55 | 85 | 6 | 2500 | St.Cu | 4 | A.St | 10 | • | 1004.6 | +1 | NE | 3 | c | 55 | 85 | 6 | 2500 | St.Cu | 6 | A.St | 10 | 4 |
| Southampton (Calshot) | 1006.1 | -1 | ENE | 4 | c | 60 | 75 | 6 | - | - | 0 | A.St | 10 | 2 | 1006.1 | +1 | NE'E | 3 | c | 59 | 75 | 6 | 4000 | St | 1 | A.St | 10 | 0 |
| Dungeness | 1006.6 | 0 | NE | 4 | c/m | 57 | 85 | 6 | 4000 | St | 6 | A.Cu | 10 | • | 1006.0 | -1 | NE | 4 | c | 53 | 92 | 7 | - | - | 0 | Ci.St | 10 | 5 |
| Guernsey | 1002.7 | -1 | SE'E | 4 | $cr_0$ | 56 | 85 | 7 | 2500 | St.Cu | 10 | - | 10 | • | 1003.3 | +2 | ESE | 3 | $cr_0$ | 53 | 92 | 6 | 2500 | St | 3 | A.St | 10 | 5 |

### London Observations

| Station (Kew, Croydon: 24 hours ended 0700) | Height above M.S.L. in feet | Weather Morning (24 Hours ended 0900) | Weather Afternoon | Weather Night | Temperature Max. Day °F. | Min. Night °F. | Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew | 18 | cmroc | cbcz | b | 65 | 47 | 44 | 0.4 | - | 0.6 | • | • | |
| Croydon | 244 | $oc_0fm$ | cz | cz | 61 | 45 | 43 | 0.1 | - | 1.6 | • | • | |
| Greenwich (Royal Obsy.) | 149 | oc | c | cbcpcoz | 63 | 45 | 41 | - | - | 1.2 | 73 | 68 | 6 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 1.1 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 64 | 49 | 41 | - | - | 1.2 | 84 | 87 | • |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 1.3 | • | • | • |
| Camden Square | 110 | c | c | • | 65 | 46 | 42 | - | - | • | • | 74 | • |
| Kensington Palace | 80 | oc | wo | • | 64 | 46 | 43 | - | - | • | (At 18h) 76. | 72 | • |
| Hampstead Observatory | 450 | • | • | • | | | | | | 1.3 | • | | • |

**Atmospheric Pollution.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 1st

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 2.5 | 17h 30 1st | <0.3 | 2h 1st |
| 1.3 | 9h [illegible] 1st | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

**Pole Star Record at Greenwich Obsy.**

Exposure from 1st ....h....m. to 2nd ....h....m.

| Stars. | Exposure h. m. | Record h. m. | % |
|---|---|---|---|
| Polaris | | | |
| δ Ursae Minoris | | | |

**Code for State of Ground.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**Table showing the Greenwich Times of Sunrise, Noon, and Sunset.** 2nd & 3rd May, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.23 / 4.21 | 11.50 / 11.50 | 7.19 / 7.21 |
| Greenwich | 4.34 / 4.32 | 11.57 / 11.57 | 7.22 / 7.24 |
| Wick | 4.20 / 4.18 | 12.9 / 12.9 | 8.1 / 8.3 |
| Valencia | 5.14 / 5.12 | 12.38 / 12.38 | 8.5 / 8.6 |

**Beaufort Notation of Weather.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. Ʊ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**Sea Disturbance.**
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

**§ Telegraphic Code for Surface Visibility.**

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m. | |

† Trace=rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

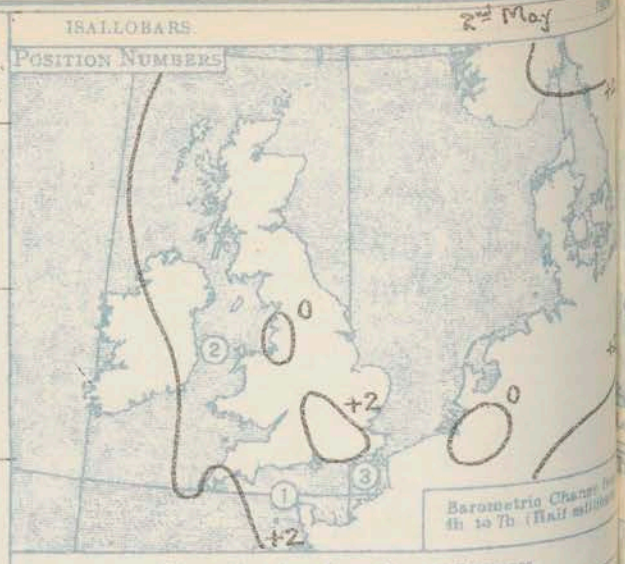
M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 1st | 13h.-18h. 1st | 18h. 1st to 1h. 2nd | 1h.-7h. 2nd | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 1st Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bcobr | cbr | c | c | 48 | 44 | . | Trace | - | <0800 | - | 0.3 |
| Stornoway ... ... | b.bc | b.bc | c | c | 52 | 43 | . | - | - | - | - | 11.8 |
| Wick ... ... ... | c | c | c | c | 47 | 44 | . | - | - | - | - | . |
| Castlebay ... ... | b | b | bcc | c | 57 | 46 | . | - | - | - | - | 12.0 |
| Nairn ... ... ... | bcb | bbccq | cbc | bc | 50 | 40 | . | - | - | - | - | 9.8 |
| Aberdeen ... ... | bbc | c | ctc | c | 51 | 38 | 28 | - | - | - | - | 5.0 |
| Malin Head ... ... | cbc | bcc | cq | c | 51 | 45 | . | - | trace | - | 0130 | 4.6 |
| Renfrew ... ... | cq,bcq | bcqc | cq | cqv | 53 | 43 | 42 | - | - | - | - | 7.7 |
| Edinburgh (Inchkeith) | bc | c | c | bcw | 51 | 43 | 39 | - | trace | - | - | 8.9 |
| Leuchars ... ... | bc | bcc | c | cw | 50 | 41 | 37 | - | - | - | - | 11.6 |
| Eskdalemuir ... ... | odmocq | oyo | o | oc | 50 | 39 | 37 | Trace | - | <0800 | - | 0.0 |
| Tynemouth ... ... | o | o | o | oc | 47 | 44 | 41 | - | - | - | - | . |
| Blacksod Point ... | o | pr | rr | rr | 54 | 45 | . | 1 | 5 | - | - | . |
| Donaghadee ... ... | cqr | cqr | oq | cq | 50 | 45 | . | - | trace | - | 2100 | . |
| Birr Castle ... ... | crr | crr | cro | cm | 50 | 44 | 43 | 1 | 0.6 | 0900 | 2100 | 0.0 |
| Holyhead ... ... | prom | prom | rom | rc | 49 | 46 | 43 | 4 | 2 | <0800 | 2100 | 0.0 |
| Liverpool (Bidston) ... | orrm | rrp | c | | 50 | 45 | 39 | 4 | 0.2 | 0900 | 2100 | 0.0 |
| Chester (Sealand) ... | orrr | orrrm | orrom | omc | 51 | 44 | 39 | 7 | 0.5 | <0800 | 2100 | 0.0 |
| Harrogate ... ... | ocmrr | crr | cb | bc | 45 | 40 | 37 | 3 | - | 0900 | - | 0.0 |
| Spurn Head ... ... | orr | orr | obbc | o | 50 | 44 | . | 3 | - | <0800 | - | 0.0 |
| Birmingham (Edgbaston) | orrm | o | oc | c | 51 | 42 | 40 | 10 | - | <0800 | - | 0.0 |
| Cranwell ... ... | orr | c | bbc | c | 49 | 42 | 36 | 8 | - | <0800 | - | 0.0 |
| Gorleston ... ... | odoc | cq,bcq | bcqbq | bccq | 51 | 45 | 43 | 0.1 | - | <0800 | - | 0.0 |
| Valencia (Cahirciveen) | oid | oid | oido | oido | 53 | 51 | 49 | 1 | 0.3 | <0800 | 2100 | 0.0 |
| Roches Point ... ... | rrm | ddm | rrm | rro | 52 | 48 | . | 7 | 10 | <0800 | 2100 | . |
| Pembroke (St. Ann's H.) | oir | mrr | orom | c | 54 | 46 | . | 2 | 1 | <0800 | 2100 | 0.0 |
| Ross-on-Wye ... ... | rrmgomcopo | | doog | c | 54 | 44 | 42 | 5 | 0.1 | <0800 | 2100 | 0.0 |
| Leafield ... ... | orrop | poc | o | o | 55 | 42 | 39 | 2 | - | <0800 | - | 0.0 |
| Andover ... ... | omrom | cmc | c | co | 63 | 44 | 42 | 0.5 | - | <0800 | - | 0.2 |
| F. Farnborough ... | ocmcqz | ozo | oco | oc | 64 | 44 | 43 | 0.2 | - | <0800 | - | 0.9 |
| London (Kew Obsy.) ... | enrorc | cbcz | b | bcm | 65 | 47 | 44 | 0.4 | - | <0800 | - | 0.6 |
| Croydon ... ... | orrm | cz | cz | czm | 61 | 45 | 43 | 0.1 | - | <0800 | - | 1.6 |
| Clacton-on-Sea ... | ogmcz | cbccz | czq | coz | 55 | 46 | 45 | - | - | - | - | 3.5 |
| Shoeburyness ... ... | o | bcc | cq | oq | 57 | 45 | 45 | - | - | - | - | 3.5 |
| Felixstowe ... ... | c | bcq | bcq | cq | 56 | 45 | 44 | - | - | - | - | 4.2 |
| Lympne ... ... | cbcm | bc | bcco | o | 59 | 46 | 45 | - | - | - | - | 5.3 |
| Scilly (St. Mary's) ... | omd | om | or | orm | 57 | 49 | . | 0.6 | 2 | <0800 | 2100 | 0.4 |
| Falmouth (Pendennis) | omrq | ormcq | omrq | omrqtl | 52 | 48 | . | 1 | 10 | <0800 | 0530 | 0.0 |
| Plymouth (Cattewater) | crrm | cddm | oro | oq | 57 | 49 | 48 | 3 | 1 | <0800 | 2100 | 0.0 |
| Portland Bill ... ... | corrcm | cm | cz | c | 56 | 47 | . | 0.6 | - | <0800 | - | . |
| Southampton (Calshot) | crcm | c | c | bcqcq | 61 | 47 | 45 | 0.1 | - | <0800 | - | 0.1 |
| Dungeness ... ... | omo | o | ocq | o | 58 | 49 | . | - | - | - | - | . |
| Guernsey ... ... | orrro | orc | orm | obtlcq | 56 | 49 | . | 1 | 1 | <0800 | 2100 | . |

† For code see page vi

‡ Trace = rain has fallen, but amount less than 0·1 mm




### Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 1st 10h | Scotia | E | 8 | 50- | 48 | 46 |
| 1 | " 12h | - | E | 5 | c | 52 | 51 |
| 3 | 2nd 1h | Brighton | ENE | 6 | b- | 51 | 57 |

### GENERAL INFERENCE.

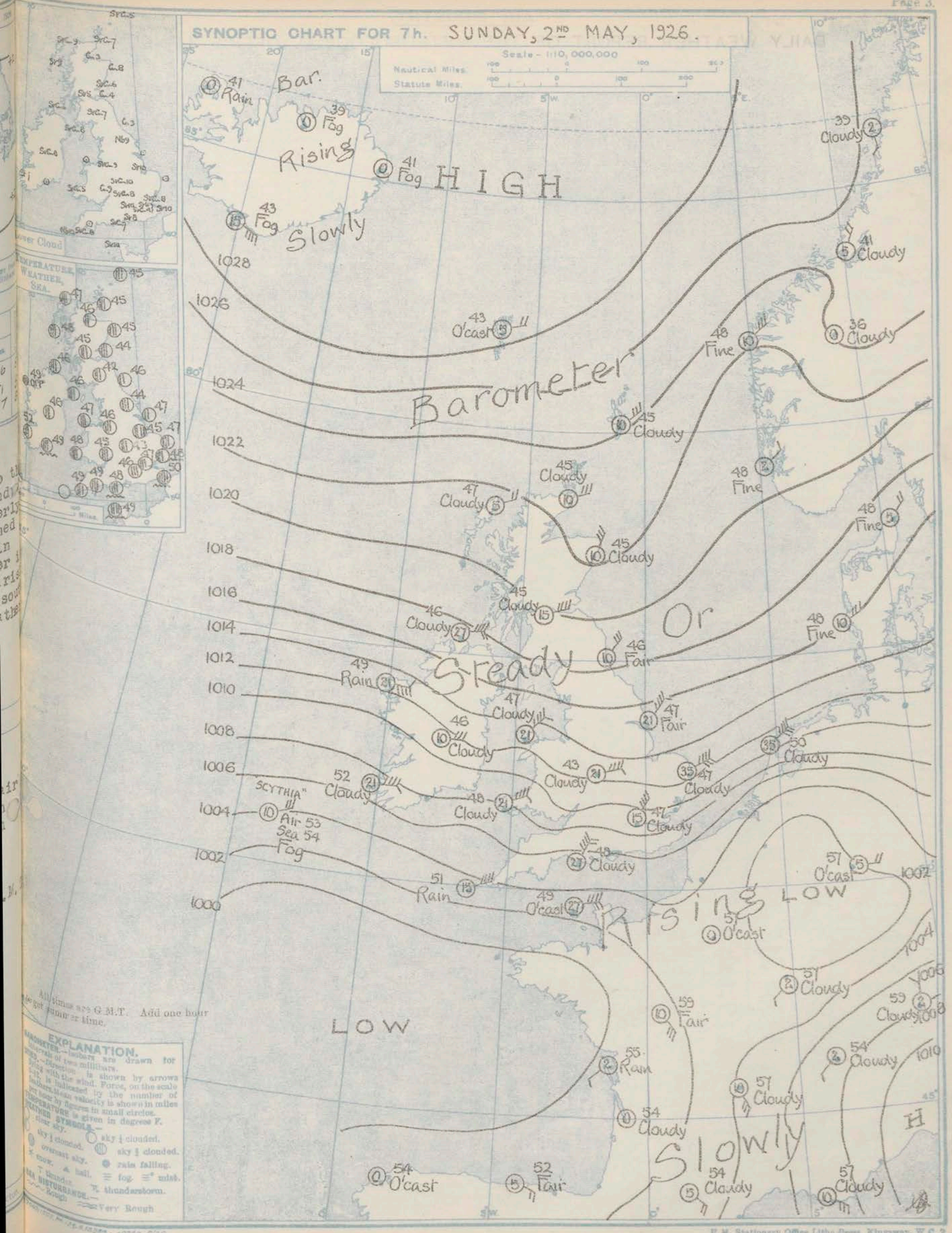
Pressure remains very high to the north of the British Isles and low to the south. The easterly wind current will be maintained and will be strong at times in southern districts, but lighter in the north. Local rain with a risk of thunder, will occur in the south but in northern districts weather will be fair or cloudy.

---

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 2nd May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England ▲<br>2. E. England ▲ | Easterly wind, moderate to strong, reaching gale force locally on Coasts; cloudy, some rain or showers, risk of local thunder; visibility moderate to good; rather mild. | |
| 3. E. Midlands<br>4. W. Midlands<br>5. S.W. England ▲<br>6. South Wales ▲ | Easterly wind, moderate to strong; cloudy, some rain or showers, risk of local thunder; visibility moderate to good; rather mild. | Mainly fair in the North uncertain in the South. |
| 7. North Wales ▲<br>8. N.W. England ▲<br>9. N. Midlands | Easterly winds, moderate to strong; cloudy, risk of some rain or showers; visibility moderate to good; moderate temperature. | ▲ North Cone hoisted 1500G.M. 1/5/26. |
| 10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland ▲<br>13. Isle of Man ▲<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Easterly wind, moderate to fresh; fair or cloudy; visibility moderate to good; moderate temperature.. | |
| 17. N.W. Ireland ▲<br>18. N.E. Ireland ▲<br>19. S.E. Ireland ▲<br>20. S.W. Ireland ▲ | Easterly wind, moderate to strong; cloudy, some rain or showers; visibility moderate to good; rather mild or moderate temperature. | |

F.C.R.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 11.30 G.M.T. G. C. SIMPSON, F.R.S., Director.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Sunday, 2nd May.....1926. No. 122

**Observations at 0100 G.M.T. 2nd**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1024·0 | 0 | NE | 3 | c | 45 | 85 | 8 | 5700 | Stu | 10 | - | 10 |
| Stornoway ... ... | 30 | 1021·2 | 0 | E | 4 | bc | * | * | 7 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1023·1 | +1 | ESE | 2 | c | 45 | 86 | 8 | 2500 | Stu | 8 | - | 8 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1017·1 | +1 | E | 6 | cc | 46 | 85 | 7 | 5700 | Stu | 9 | - | 9 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 199 | 1019·9 | +1 | E | 3 | c | 44 | 85 | 8 | 5700 | Stu | 3 | CiSt | 9 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 784 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1019·0 | 0 | E | 2 | o | 45 | 92 | 7 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | 1011·7 | 0 | E | 6 | orr | 50 | 85 | 6 | * | * | * | * | 10 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1012·6 | +3 | ENE | 6 | o | 46 | 85 | 6 | 800 | Nb | 10 | - | 10 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1014·8 | +1 | NNE | 5 | b | 46 | 85 | 7 | - | - | 0 | Ciu | 2 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... ... | 236 | 1014·8 | 0 | NE'N | 3 | b | 43 | 92 | 6 | - | - | 0 | Ast | 2 |
| Gorleston ... ... | 14 | 1012·8 | 0 | NE'E | 7 | b | 47 | 75 | 7 | 4000 | Stu | 2 | - | 2 |
| Valencia (Cahirciveen) P | 30 | 1005·5 | -1 | S | 2 | odd | 52 | 97 | 7 | - | St | 10 | - | 10 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1007·2 | +2 | ENE | 5 | o | 49 | 92 | 7 | 1500 | St | 10 | - | 10 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 250 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 47 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1009·5 | +1 | NE'E | 4 | c | 47 | 86 | 6 | 1500 | St | 1 | CiSt | 9 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1007·1 | 0 | NNE | 6 | c | 48 | 85 | 7 | 2500 | Stu | 3 | Ast | 10 |
| Scilly (St. Mary's) ... | 128 | 1003·5 | +1 | ESE | 5 | orr | 52 | 97 | 6 | 2500 | Nb | 10 | - | 10 |
| Falmouth (Pendennis) | 206 | 1003·8 | 0 | E | 4 | c | 52 | 97 | 6 | 2500 | Stu | 10 | - | 10 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 52 | 1004·7 | -1 | NE'N | 6 | c | 51 | 75 | 6 | 1500 | St | 3 | Ast | 9 |
| Southampton (Calshot) | 10 | 1007·4 | +1 | NE'E | 5 | bc | 51 | 75 | 7 | - | - | 0 | Ast | 5 |
| Dungeness ... ... | 20 | 1005·8 | +1 | E | 6 | bc | 50 | 85 | 8 | 4000 | Stu | 6 | - | 6 |
| Guernsey (St. Peter Pt.) P | 295 | 1003·5 | +3 | ENE | 3 | mo- | 50 | 97 | 4 | 1500 | St | 10 | - | 10 |

**Observations at 0700 G.M.T. 2nd**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1024·4 | 0 | NE | 3 | c | 45 | 85 | 8 | 5700 | Stu | 5 | Ast | 10 |
| Stornoway ... ... | 1021·0 | 0 | ENE | 2 | c | 47 | 75 | 7 | 4000 | Stu | 9 | - | 9 |
| Wick ... ... ... | 1023·7 | +1 | ENE | 3 | c | 45 | 75 | 8 | 2500 | Stu | 7 | Ci | 8 |
| Castlebay ... ... | 1019·4 | 0 | E | 3 | c | 48 | 75 | 8 | 4000 | St | 9 | - | 9 |
| Nairn ... ... ... | 1021·8 | * | E | 1 | bc- | 46 | 86 | 8 | 4000 | Cu | 3 | Ci | 5 |
| Aberdeen ... ... | 1022·4 | +1 | NNE | 3 | c | 45 | 85 | 8 | 2500 | Cu | 8 | - | 8 |
| Malin Head ... ... | 1017·6 | +1 | E | 6 | c | 46 | 85 | 8 | 5700 | Stu | 6 | CiSt | 8 |
| Renfrew ... ... | 1019·9 | 0 | ENE | 4 | c | 45 | 85 | 9 | 2500 | St | 5 | Ast | 10 |
| Edinburgh (Inchkeith) | 1019·6 | +1 | E | 3 | c+ | 44 | 92 | 8 | 5700 | Cu | 4 | ACu | 9 |
| Leuchars ... ... | 1021·3 | 0 | NE | 3 | c | 44 | 92 | 8 | 4000 | Stu | 6 | Ast | 10 |
| Eskdalemuir ... ... | 1019·1 | 0 | NE | 5 | c | 42 | 85 | 7 | 1500 | Stu | 7 | ACu | 9 |
| Tynemouth ... ... | 1019·1 | 0 | NE | 3 | bc- | 46 | 92 | 7 | 1500 | Cu | 3 | Ci | 5 |
| Blacksod Point ... | 1012·3 | +2 | E | 5 | orr | 49 | 75 | 6 | * | * | * | * | 10 |
| Donaghadee ... ... | 1017·3 | +1 | E | 4 | c- | 46 | 85 | 8 | 5700 | Stu | 8 | - | 8 |
| Birr Castle ... ... | 1011·4 | * | E | 3 | c- | 46 | 85 | 6 | 4000 | Stu | 8 | - | 8 |
| Holyhead ... ... | 1012·7 | +1 | NE | 5 | c⊕ | 47 | 75 | 8 | - | - | 0 | CiSt | 10 |
| Liverpool (Bidston) ... | 1014·1 | 0 | ENE | 5 | c | 45 | 75 | 7 | 1500 | CuNb | 10 | - | 10 |
| Chester (Sealand) ... | 1014·5 | 0 | ENE | 4 | c | 46 | 75 | 8 | 4000 | Stu | 9 | - | 9 |
| Harrogate ... ... | 1017·2 | 0 | E'N | 4 | c | 44 | 86 | 7 | 2500 | Nb | 9 | ACu | 10 |
| Spurn Head ... ... | 1014·8 | 0 | NE | 5 | bc | 47 | 85 | 6 | - | - | 0 | Ast | 7 |
| Birmingham (Edgbaston) | 1013·3 | +1 | E | 5 | c | 43 | 85 | 7 | 2500 | Stu | 10 | - | 10 |
| Cranwell ... ... | 1014·7 | 0 | NE'N | 4 | o | 45 | 97 | 7 | 2500 | St | 10 | - | 10 |
| Gorleston ... ... | 1012·4 | 0 | NE'E | 7 | c- | 47 | 92 | 7 | - | - | 0 | CiCu | 8 |
| Valencia (Cahirciveen) P | 1007·7 | +3 | E | 5 | c | 52 | 75 | 7 | 2500 | St | 7 | Ast | 10 |
| Roches Point ... ... | 1009·8 | +2 | E | 5 | c | 49 | 75 | 7 | - | - | 0 | Ast | 10 |
| Pembroke (St. Ann's H.) | 1007·9 | +1 | ENE | 5 | c | 48 | 85 | 8 | 5700 | Stu | 5 | Ast | 10 |
| Ross-on-Wye ... ... | 1011·8 | 0 | ENE | 4 | c | 45 | 85 | 8 | 2500 | Cu | 9 | Ast | 10 |
| Leafield ... ... | 1011·6 | +2 | NE | 5 | c | 43 | 92 | 8 | 2500 | Stu | 8 | Ast | * |
| Andover ... ... | 1008·9 | +1 | NE'E | 5 | o | 46 | 85 | 8 | 2500 | St | 10 | - | 10 |
| S. Farnborough ... | 1009·2 | +2 | NE | 4 | c | 46 | 92 | 7 | 1500 | St | 10 | - | 10 |
| London (Kew Obsy.) ... | 1009·9 | +2 | NNE | 4 | c | 47 | 75 | 6 | 1500 | Stu | 8 | Ast | 10 |
| Croydon ... ... | 1009·9 | +2 | NE | 4 | c+ | 47 | 85 | 7 | 800 | St | 10 | - | 10 |
| Clacton-on-Sea ... | 1009·8 | 0 | NE | 6 | c | 48 | 92 | 6 | 2500 | St | 7 | Ast | 10 |
| Shoeburyness ... ... | 1010·5 | +1 | NE'E | 6 | c | 50 | 85 | 8 | 4000 | Stu | 7 | Ast | 9 |
| Felixstowe ... ... | 1010·4 | 0 | NE | 6 | c | 49 | 85 | 7 | 800 | St | 7 | Ast | 9 |
| Lympne ... ... | 1007·3 | +1 | NNE | 7 | c | 49 | 85 | 6 | 450 | St | 7 | Ast | 10 |
| Scilly (St. Mary's) ... | 1004·7 | +1 | E'N | 4 | orr | 51 | 85 | 6 | 2500 | Nb | 10 | - | 10 |
| Falmouth (Pendennis) | 1004·5 | +2 | ENE | 6 | c- | 49 | 92 | 8 | 4000 | Stu | 8 | Ast | 10 |
| Plymouth (Cattewater) | 1005·1 | * | E | 5 | c | 49 | 75 | 7 | - | - | 0 | Ast | 10 |
| Portland Bill ... ... | 1006·5 | +1 | NNE | 6 | c+ | 48 | 75 | 8 | 4000 | Stu | 7 | Ast | 10 |
| Southampton (Calshot) | 1007·9 | +1 | NE'E | 5 | c | 49 | 75 | 7 | 800 | St | 8 | Ast | 10 |
| Dungeness ... ... | 1006·3 | +1 | NE | 6 | o | 50 | 92 | 7 | 4000 | St | 10 | - | 10 |
| Guernsey (St. Peter Pt.) P | 1003·5 | +1 | E'N | 6 | o | 49 | 92 | 6 | 1500 | St | 10 | - | 10 |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....1st**

| STATIONS | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h.-30 to 9h.-1 ‡ °F | Temperature. Max. 9h.-17h. 1 ‡ °F. | Rainfall.† Night 17h.-9h. 30-1 ‡ mm. | Rainfall.† Day 9h.-17h. 1 ‡ mm. | Sunshine. Sunrise to 17h. 1 ‡ hr. | Sunshine. Sunrise to Sunset. 30 ‡ hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | c | co | 43 | 48 | Trace | - | 4·7 | 0·0 |
| Douglas (I. o. M.) ... | c | or | 45 | 49 | - | 1 | 0·0 | 0·7 |
| Llandudno ... | or | r | 49 | 51 | - | 9 | 0·0 | 6·3 |
| Colwyn Bay ... | burcor | rrorr | 48 | 51 | - | 7 | 0·0 | 5·6 |
| Rhyl ... ... ... | or | ro | 48 | 55 | - | 7 | 0·0 | 4·0 |
| Wallasey ... ... | olr | rroc | 47 | 51 | Trace | 3 | 0·0 | 3·7 |
| Southport ... ... | or | oro | * 46 | 53 | 0·2 | 2 | 0·0 | 1·1 |
| Blackpool ... ... | o | or | 48 | 50 | - | 3 | 0·0 | 6·3 |
| Ilkley ... ... | do | ro | 42 | 47 | 0·2 | - | ? | 0·7 |
| Cleethorpes ... ... | omrd | rddo | 46 | 48 | 1 | 3 | 0·0 | 3·7 |
| Skegness ... ... | dr | ro | 46 | 48 | 5 | 2 | 0·0 | 2·6 |
| Aberystwyth ... | rc | rc | 51 | 57 | 2 | 2 | 0·0 | 8·3 |
| Bath ... ... | ro | oc | 51 | 59 | 2 | 1 | 0·0 | 0·0 |
| Cheltenham ... | oqr | o | 50 | 56 | 5 | 1 | 0·0 | 0·0 |
| Leamington Spa ... | or | o | 47 | 55 | 12 | 3 | 0·0 | 0·0 |
| Lowestoft ... ... | c | cbcb | 48 | 50 | 1 | - | 1·6 | 1·9 |
| Felixstowe ... ... | cm | cm | 50 | 55 | 0·4 | - | 4·2 | 3·8 |
| Harwich & Dovercourt | ombc | bcc | 50 | 59 | 0·3 | - | 4·6 | 3·9 |
| Southend ... ... | ocbc | b | 51 | 58 | 2 | - | 3·7 | 2·6 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | o | o | 50 | 57 | 2 | - | 0·0 | 3·4 |
| Bude ... ... | pro | ro | 54 | 64 | 1 | 0·2 | 0·0 | 4·9 |
| Penzance ... ... | old | old | 52 | 60 | 4 | 0·3 | 0·0 | 4·1 |
| Paignton ... ... | omd | orpdm | 49 | 54 | 4 | 1 | 0·0 | 0·0 |
| Torquay ... ... | orm | orpqm | 50 | 58 | 3 | 1 | 0·0 | 0·3 |
| Jersey ... ... | oq | oq | 54 | 62 | 2 | - | 0·0 | 0·0 |
| Weymouth ... ... | o | o | 52 | 62 | 2 | - | 0·0 | 0·1 |
| Bournemouth ... | o | o | 53 | 64 | 1 | 1 | 0·2 | 0·3 |
| Portsmouth (S'thsea) | o | o | 53 | 64 | 1 | - | 0·0 | 1·0 |
| Bognor ... ... | rc | c | 52 | 64 | 5 | Trace | 0·1 | 1·3 |
| Littlehampton ... | c | c | 51 | 62 | 1 | - | 0·4 | 1·4 |
| Worthing ... ... | ocbc | bbc | 55 | 63 | 1 | - | 1·1 | 1·1 |
| Brighton ... ... | c | bc | 46 | 63 | 1 | - | 1·9 | 0·4 |
| Eastbourne ... ... | o | ococ | 53 | 64 | 0·3 | - | 2·7 | 0·0 |
| Hastings ... ... | cbcc | cbcb | 54 | 64 | 0·6 | - | 3·0 | 0·0 |
| Folkestone ... .. | bc | bc | 53 | 61 | Trace | - | 6·2 | 0·2 |
| Dover ... ... | ocbc | bcoc | 53 | 58 | Trace | - | 5·0 | 0·0 |
| Tunbridge Wells ... | o | o | 51 | 59 | 0·5 | - | 0·2 | 0·0 |
| Ramsgate ... ... | cmc | bcm | 51 | 54 | Trace | - | 5·1 | 1·0 |
| Margate ... ... | o | oc | 50 | 53 | - | - | 1·4 | 1·4 |
| Deal ... ... ... | oc | cbc | 50 | 57 | - | - | 5·0 | 0·3 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‡ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ⊕ 17h.-9h.

AIR MINISTRY.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23538 Monday 3rd May 1926. Page 1.

Observations at 1300 G.M.T. 2nd

| Stations (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1025.0 | 0 | E'N | 3 | c | 47 | 85 | 8 | 5700 | StCu | 10 | – | 10 | • |
| Stornoway | 1021.4 | 0 | NE | 4 | c | 50 | 85 | 7 | 4000 | StCu | 8 | – | 8 | • |
| Wick | 1024.0 | +1 | ENE | 2 | c | 47 | 75 | 8 | 2500 | StCu | 8 | – | 8 | • |
| Castlebay | 1020.0 | 0 | ENE | 3 | bc | 53 | 55 | 8 | 4000 | St | 5 | – | 5 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1023.0 | 0 | ENE | 3 | bc | 49 | 85 | 8 | 2500 | Cu | 3 | Ci | 4 | 1 |
| Malin Head | 1017.6 | 0 | E | 5 | c⊕ | 50 | ~~75~~ 65 | 7 | 5700 | StCu | 2 | CiSt | 8 | • |
| Renfrew | 1020.4 | 0 | NE | 4 | bc | 52 | 75 | 8 | 4000 | StCu | 3 | CiSt | 7 | 0 |
| Edinburgh (Inchkeith) | 1020.8 | +1 | E | 4 | c | 47 | 85 | 8 | 2500 | StCu | 9 | – | 9 | • |
| Leuchars | 1022.3 | +1 | E | 4 | c | 47 | 92 | 8 | 4000 | StCu | 9 | – | 9 | 0 |
| Eskdalemuir | 1018.5 | 0 | ENE | 5 | bc | 54 | 55 | 8 | 2500 | Cu | 3 | Ci | 6 | 1 |
| Tynemouth | 1019.8 | +1 | NE | 3 | bc | 49 | 85 | 8 | 800 | Cu | 3 | Ci | 4 | • |
| Blacksod Point | 1013.8 | +2 | E | 5 | c | 52 | 65 | 8 | • | • | • | • | 8 | • |
| Donaghadee | 1017.5 | +2 | E | 3 | c+ | 51 | 75 | 8 | – | – | 0 | CiSt | 9 | • |
| Birr Castle | 1012.5 | • | E | 4 | bc- | 51 | 75 | 7 | 2500 | Cu | 3 | CiCu | 7 | • |
| Holyhead | 1013.4 | +2 | ENE | 6 | c | 52 | 75 | 6 | – | – | 0 | ASt | 10 | 0 |
| Liverpool (Bidston) | 1014.3 | 0 | ENE | 5 | bc+ | 54 | 55 | 5 | 2500 | St | 7 | – | 7 | • |
| Chester (Sealand) | 1014.1 | -1 | E'N | 5 | c⊕ | 58 | 65 | 7 | 2500 | Cu | 4 | Ci | 8 | 1 |
| Harrogate | 1017.1 | +1 | ENE | 5 | bc- | 53 | 65 | 8 | 4000 | Cu | 3 | CiSt | 6 | • |
| Spurn Head | 1016.2 | -1 | NE | 5 | bc | 50 | 85 | 7 | – | – | 0 | Ci | 7 | • |
| Birmingham (Edgbaston) | 1012.7 | 0 | E | 5 | c- | 53 | 65 | 7 | 2500 | Cu | 7 | CiSt | 8 | 2 |
| Cranwell | 1015.5 | 0 | NE'E | 4 | c- | 51 | 85 | 8 | 2500 | StCu | 9 | – | 9 | 0 |
| Gorleston | 1014.2 | +2 | NE'E | 6 | bc- | 52 | 85 | 7 | 5700 | Cu | 4 | – | 4 | • |
| Valencia (Cahirciveen) | 1009.5 | +1 | E | 3 | c | 56 | 55 | 8 | 4000 | St | 6 | ASt | 10 | 0 |
| Roches Point | 1010.4 | +1 | E'N | 5 | c- | 55 | 65 | 8 | – | – | 0 | CiSt | 9 | • |
| Pembroke (St. Ann's H.) | 1009.2 | +1 | E | 3 | bc- | 57 | 85 | 8 | – | – | 0 | ACu | 5 | • |
| Ross-on-Wye | 1010.8 | -1 | ENE | 5 | c⊕ | 54 | 65 | 8 | 2500 | Cu | 5 | CiSt | 10 | 1 |
| Leafield | 1010.8 | +1 | ENE | 5 | c | 52 | 75 | 8 | 4000 | Cu | 3 | ASt | 10 | 0 |
| Andover | 1008.9 | 0 | NE'E | 6 | c | 57 | 65 | 8 | 4000 | StCu | 3 | ASt | 10 | 1 |
| S. Farnborough | 1008.7 | 0 | ENE | 5 | c- | 57 | 65 | 6 | 2500 | Cu | 3 | CiSt | 10 | 0 |
| London (Kew Obsy.) | 1009.8 | 0 | ENE | 5 | bc | 56 | 55 | 6 | 4000 | Cu | 4 | CiSt | 7 | 1 |
| Croydon | 1009.6 | +1 | ENE | 5 | c | 54 | 75 | 7 | 1500 | StCu | 6 | CiSt | 9 | 1 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1010.8 | +1 | NE | 6 | c | 51 | 85 | 6 | 2500 | StCu | 9 | – | 9 | • |
| Felixstowe | 1011.4 | 0 | NE | 6 | bc- | 52 | 75 | 8 | 2500 | Cu | 4 | ASt | 5 | 1 |
| Lympne | 1008.4 | +1 | NE | 7 | c | 50 | 75 | 7 | 800 | St | 9 | ASt | 10 | 1 |
| Scilly (St. Mary's) | 1005.7 | 0 | ENE | 5 | oTLR | 48 | 92 | 6 | 2500 | Nb | 10 | – | 10 | • |
| Falmouth (Pendennis) | 1005.7 | +1 | E | 6 | otlr | 49 | 92 | 7 | 4000 | Nb | 10 | – | 10 | • |
| Plymouth (Cattewater) | 1005.9 | +1 | ENE | 5 | c | 55 | 65 | 8 | 1500 | Nb | 5 | ASt | 10 | 1 |
| Portland Bill | 1006.0 | 0 | ENE | 4 | c | 54 | 75 | 6 | 4000 | StCu | 8 | ASt | 10 | • |
| Southampton (Calshot) | 1007.7 | 0 | ENE | 6 | c- | 57 | 65 | 7 | – | – | 0 | CiSt | 9 | 0 |
| Dungeness | 1007.0 | +1 | NE | 6 | c | 51 | 75 | 7 | 4000 | StCu | 10 | – | 10 | • |
| Guernsey | 1004.7 | -1 | ENE | 6 | cr | 49 | 92 | 6 | 1500 | Nb | 9 | ASt | 10 | • |

Observations at 1800 G.M.T. 2nd

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1024.4 | -1 | E'N | 3 | c | 47 | 85 | 8 | 5700 | StCu | 10 | – | 10 | • |
| Stornoway | 1021.0 | +1 | NE | 4 | c+ | 49 | 85 | 7 | 4000 | StCu | 9 | – | 9 | 3 |
| Wick | 1023.7 | 0 | ENE | 2 | c | 45 | 85 | 8 | 2500 | StCu | 8 | – | 8 | 0 |
| Castlebay | 1019.2 | 0 | ENE | 3 | c | 54 | 65 | 8 | 4000 | St | 8 | – | 8 | 3 |
| Nairn | 1022.0 | • | NE | 3 | bc+ | 46 | 85 | 7 | 4000 | Cu | 6 | – | 6 | • |
| Aberdeen | 1022.9 | 0 | NE | 3 | bc+ | 45 | 85 | 7 | 1500 | St | 6 | Ci | 7 | 0 |
| Malin Head | 1017.3 | 0 | ESE | 3 | c | 51 | 85 | 7 | 5700 | StCu | 2 | ASt | 9 | 1 |
| Renfrew | 1020.3 | 0 | ENE | 4 | bc | 51 | 75 | 8 | – | – | 0 | CiSt | 4 | • |
| Edinburgh (Inchkeith) | 1020.5 | 0 | E | 3 | o+ | 43 | 97 | 8 | 800 | St | 10 | – | 10 | 1 |
| Leuchars | 1022.1 | 0 | E | 3 | c+ | 44 | 92 | 7 | 1500 | StCu | 10 | – | 10 | • |
| Eskdalemuir | 1019.1 | +1 | NE | 5 | bc | 49 | 65 | 8 | 4000 | Cu | 2 | CiSt | 5 | • |
| Tynemouth | 1019.8 | 0 | NE | 2 | Fo | 44 | 97 | 1 | 800 | St | 10 | – | 10 | 2 |
| Blacksod Point | 1013.7 | -1 | E | 5 | c | 55 | 65 | 8 | • | • | • | • | 9 | 5 |
| Donaghadee | 1017.5 | 0 | E | 2 | bc- | 46 | 75 | 8 | – | – | 0 | ACu | 5 | 2 |
| Birr Castle | 1012.3 | • | E | 3 | c+ | 53 | 75 | 7 | 1500 | Cu | 3 | ASt | 10 | • |
| Holyhead | 1013.3 | 0 | ENE | 6 | c | 52 | 75 | 6 | – | – | 0 | CiSt | 9 | 6 |
| Liverpool (Bidston) | 1014.6 | +1 | ENE | 6 | bc- | 53 | 55 | 6 | 4000 | St | 3 | Ci | 6 | • |
| Chester (Sealand) | 1014.2 | 0 | E'N | 5 | bc | 53 | 65 | 8 | – | – | 0 | ·Ci | 7 | • |
| Harrogate | 1017.3 | +1 | ENE | 5 | b | 49 | 65 | 8 | – | – | 0 | CiSt | 2 | • |
| Spurn Head | 1016.1 | 0 | NNE | 4 | bc | 47 | 92 | 7 | – | – | 0 | Ci | 7 | 3 |
| Birmingham (Edgbaston) | 1012.5 | +1 | E | 5 | bc | 51 | 65 | 7 | – | – | 0 | Ci | 6 | • |
| Cranwell | 1015.5 | 0 | NE | 5 | bc | 50 | 85 | 8 | – | – | 0 | Ci | 6 | • |
| Gorleston | 1013.8 | 0 | NE'E | 6 | bc- | 50 | 75 | 7 | – | – | 0 | CiCu | 3 | 4 |
| Valencia (Cahirciveen) | 1009.8 | +1 | NE'E | 3 | c | 58 | 55 | 9 | 5700 | St | 4 | ASt | 9 | 3 |
| Roches Point | 1011.5 | 0 | ENE | 4 | c | 55 | 65 | 8 | – | – | 0 | CiSt | 9 | 6 |
| Pembroke (St. Ann's H.) | 1009.9 | 0 | E | 4 | bc+ | 55 | 85 | 8 | – | – | 0 | ACu | 6 | 2 |
| Ross-on-Wye | 1010.6 | 0 | ENE | 5 | c | 52 | 75 | 8 | 4000 ~~2500~~ | StCu | 7 | CiSt | 10 | • |
| Leafield | 1011.2 | +1 | ENE | 5 | c | 49 | 75 | 8 | 4000 | StCu | 9 | – | 9 | • |
| Andover | 1008.8 | +1 | ENE | 6 | c | 53 | 65 | 8 | 2500 | StCu | 7 | Ci | 9 | • |
| S. Farnborough | 1009.2 | +1 | E | 4 | c | 52 | 75 | 6 | 1500 | StCu | 10 | – | 10 | • |
| London (Kew Obsy.) | 1010.0 | +1 | NE'N | 4 | c+ | 53 | 65 | 6 | 2500 | StCu | 10 | – | 10 | • |
| Croydon | 1010.1 | +1 | ENE | 5 | c | 51 | 75 | 7 | 1500 | StCu | 10 | – | 10 | • |
| Clacton-on-Sea | 1010.8 | 0 | NE | 6 | bc | 50 | 85 | 7 | 2500 | Cu | 5 | – | 5 | 4 |
| Shoeburyness | 1010.4 | -1 | NE | 6 | c+ | 49 | 92 | 6 | 1500 | StCu | 10 | – | 10 | • |
| Felixstowe | 1011.5 | +1 | NE | 6 | b- | 50 | 75 | 8 | 2500 | Cu | 1 | CiSt | 2 | 6 |
| Lympne | 1008.4 | 0 | NE'E | 7 | c | 50 | 85 | 7 | 800 | StCu | 10 | – | 10 | • |
| Scilly (St. Mary's) | 1006.8 | +1 | ENE | 4 | c/tl | 52 | 85 | 6 | 4000 | StCu | 8 | – | 8 | 4 |
| Falmouth (Pendennis) | 1006.8 | 0 | E'S | 6 | c/tl | 51 | 85 | 7 | 4000 | StCu | 10 | – | 10 | 4 |
| Plymouth (Cattewater) | 1006.7 | +2 | ENE | 3 | c | 52 | 85 | 7 | 1500 | Nb | 3 | ASt | 10 | 2 |
| Portland Bill | 1005.7 | 0 | NE | 5 | c | 51 | 85 | 6 | 2500 | Cu | 4 | ASt | 10 | 7 |
| Southampton (Calshot) | 1008.2 | +1 | E'NE | 6 | c | 54 42 | 75 | 7 | 2500 | StCu | 4 9 | ASt | 10 | 6 |
| Dungeness | 1007.4 | 0 | NE | 6 | c | 51 | 85 | 7 | 4000 | StCu | 10 | – | 10 | 6 |
| Guernsey | 1004.9 | 0 | ENE | 7 | cr | 49 | 92 | 6 | 1500 | Nb | 9 | ASt | 10 | 6 |

| London Observations. | Height above M.S.L. in feet. | Weather Morning (24 Hours ended 0900) | Weather Afternoon | Weather Night | Temp. Max. Day °F. | Temp. Min. Nght. °F | Temp. Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset, hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew / Croydon } 24 hours ended 0700 | 18 | cmbcqz | bczycm | bcm | 57 | 46 | 41 | – | – | 2.5 | • | • | 7 |
| Greenwich (Royal Obsy.) | 244 | cq | c | czbw | 55 | 44 | 38 | – | – | 1.7 | • | • | 7 |
| City (Bunhill Row) | 149 | | | | 58 | 43 | 36 | – | – | 3.3 | 65 | 44 | 5 |
| Westminster (St. James' Pk.) | 80 | • | • | • | • | • | • | • | • | 3.5 | • | • | • |
| Regent's Pk. (Botanic Gdns). | 27 | • | • | • | 58 | 46 | 39 | – | – | 3.9 | 55 | 81 | • |
| Camden Square | 168 | • | • | • | • | • | • | • | • | 4.4 | • | • | • |
| Kensington Palace | 110 | c | c | • | 59 | 44 | 39 | – | – | • | • | 56 | • |
| Hampstead Observatory | 80 | bf | oc | • | 58 | 45 | 40 | – | – | • | (At 18h) 67 | 47 | • |
| | 450 | | | • | 58 | 43 | 36 | – | – | 6.2 | • | 48 | • |

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 2nd

| South Kensington | | | |
|---|---|---|---|
| Max. | Time. | Min. | Time. |
| | | | |

| Kew Observatory | | | |
|---|---|---|---|
| Max. | Time. | Min. | Time. |
| | | | |

POLE STAR RECORD at Greenwich Obsy.

Exposure from 2nd 20 h. 45 m. to 3rd 03 h. 15 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 06 30 | 06 00 | 92 |
| δ Ursae Minoris | 06 30 | 06 00 | 92 |

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

3rd & 4th May, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.21 | 11.50 | 7.21 |
| | 4.20 | 11.50 | 7.22 |
| Greenwich | 4.32 | 11.57 | 7.24 |
| | 4.30 | 11.57 | 7.25 |
| Wick | 4.18 | 12.9 | 8.3 |
| | 4.15 | 12.9 | 8.6 |
| Valencia | 5.12 | 12.38 | 8.6 |
| | 5.10 | 12.38 | 8.8 |

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

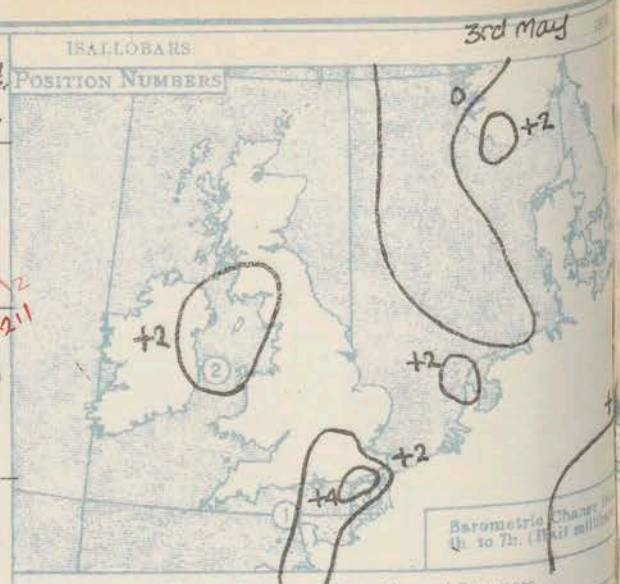
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page '

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 2nd | 13h.-18h. 2nd | 18h. 2nd to 1h. 3rd | 1h.-7h. 3rd | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 2nd Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | c | c | cq | cq | 48 | 45 | . | - | - | - | - | 0·3 |
| Stornoway ... ... | c | c | c | c | 52 | 42 | . | - | - | - | - | 4·5 |
| Wick ... ... ... | c | c | c | c | 47 | 44 | . | - | - | - | - | . |
| Castlebay ... ... | cbc | cbc | cbc | bc | 57 | 47 | . | - | - | - | - | 6·4 |
| Nairn ... ... ... | bcq | qbecb | cq | cq | 52 | 42 | . | - | - | - | - | 10·8 |
| Aberdeen ... ... | c | b-bc | c | c | 49 | 42 | 41 | - | - | - | - | 6·1 |
| Malin Head ... ... | c | c | cbc | bc | 51 | 43 | . | - | - | - | - | ~~8·2~~ 11 |
| Renfrew ... ... | cvq | qqb | bcmc | coz | 53 | 41 | 40 | - | - | - | - | 7·4 |
| Edinburgh (Inchkeith) | c | c | o | o | 48 | 40 | 40 | - | - | - | - | 0·0 |
| Leuchars ... ... | c | c | c | c | 48 | 41 | 39 | - | - | - | - | 2·0 |
| Eskdalemuir ... ... | cbcbcy | bcybc | bc | bco | 56 | 36 | 35 | - | - | - | - | 9·5 |
| Tynemouth ... ... | bc | bc | oiFm | o | 50 | 41 | 40 | - | - | - | - | . |
| Blacksod Point ... | rc | ccoc | c | c | 55 | 47 | . | 2 | - | - | - | . |
| Donaghadee ... ... | bc | c | c | bc | 52 | 45 | . | - | - | - | - | . |
| Birr Castle ... ... | c | c | c | bz | 55 | 42 | 33 | - | - | - | - | 0·4 |
| Holyhead ... ... | cmz | cz | bczb | bc | 54 | 44 | 41 | - | - | - | - | 0·6 |
| Liverpool (Bidston) ... | ocbcm | cbcm | | bm | 56 | 40 | 34 | - | - | - | - | 3·5 |
| Chester (Sealand) ... | c | c | bm | bwm | 60 | 38 | 27 | - | - | - | - | 6·8 |
| Harrogate ... ... | cb | b | b | b | 54 | 38 | 34 | - | - | - | - | 7·4 |
| Spurn Head ... ... | oc | c | b | b-bc | 5[illegible] | 44 | | - | - | - | - | 7·7 |
| Birmingham (Edgbaston) | c | b-bc | bcb | bmb | 54 | 40 | 36 | - | - | - | - | 1·0 |
| Cranwell ... ... | c | c | b-bc | b | 54 | 40 | 33 | - | - | - | - | 9·6 |
| Gorleston ... ... | cqbcq | bcqbq | bq | bq | 53 | 46 | 45 | - | - | - | - | 5·2 |
| Valencia (Cahirciveen) | oy | oy | oybc | bcc | 60 | 42 | 40 | - | - | - | - | 0·0 |
| Roches Point ... ... | c | c | c | pbc | 57 | 45 | . | - | - | - | - | . |
| Pembroke (St. Ann's H.) | bc | bc | bc | bc | 57 | 44 | . | - | - | - | - | 3·0 |
| Ross-on-Wye ... ... | c | cq | cq | cbb | 55 | 42 | 38 | - | - | - | - | 0·5 |
| Leafield ... ... | oc | cvc | cbc | bcwb | 55 | 41 | 37 | - | - | - | - | 0·3 |
| Andover ... ... | c | c | c | cbcb | 59 | 43 | 39 | - | - | - | - | 2·1 |
| S. Farnborough ... | cozczcz | | czbc | bcbwbc | 58 | 43 | 39 | - | - | - | - | 3·4 |
| London (Kew Obsy.) ... | cmbcqzbczycm | | bcm | bm | 57 | 46 | 41 | - | - | - | - | 2·5 |
| Croydon ... ... | cq | c | czbw | bccw | 55 | 44 | 38 | - | - | - | - | 1·7 |
| Clacton-on-Sea ... | ozc | cbc | bc | bc | 53 | 48 | 45 | - | - | - | - | 6·0 |
| Shoeburyness ... ... | oq | bcq | oc | b-bc | 53 | 46 | 43 | - | - | - | - | 7·3 |
| Felixstowe ... ... | bcq | bcqb | b | b | 53 | 48 | 45 | - | - | - | - | 9·1 |
| Lympne ... ... | o | o | ocb | bbc | 50 | 45 | 41 | - | - | - | - | 0·4 |
| Scilly (St. Mary's) ... | omrtl | omrtl | c | crc | 53 | 47 | . | 13 | Trace | <0800 | <2100 | 0·1 |
| Falmouth (Pendennis) | cqurtl | cqrotl | coq | oq | 53 | 50 | . | 2 | - | 0900 | - | 0·1 |
| Plymouth (Cattewater) | ocq | cq | cq | cq | 58 | 47 | 47 | - | - | - | - | 0·0 |
| Portland Bill ... ... | cz | cz | cz | cobcz | 55 | 47 | . | - | Trace | - | 0530 | . |
| Southampton (Calshot) | cq | cq | cq | c | 57 | 47 | 45 | - | - | - | - | 4·7 |
| Dungeness ... ... | o | o | oc | bc | 57 | 49 | . | - | - | - | - | . |
| Guernsey ... ... | obthqoirqo | crrqr | oirqo | | 49 | 48 | . | 0·3 | 3 | 0900 | <2100 | . |




Observations from Cross Channel Steamers.

| Position | Date and Time | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air. | Temp. Sea. |
|---|---|---|---|---|---|---|---|
| 3 | 3rd 0100 | "Dieppe" | E | 5 | r | 50 | 49 |

GENERAL INFERENCE.

A large anticyclone continues north of Scotland and pressure remains low over southern Europe. Winds from between east and northeast will continue with fair to cloudy weather.

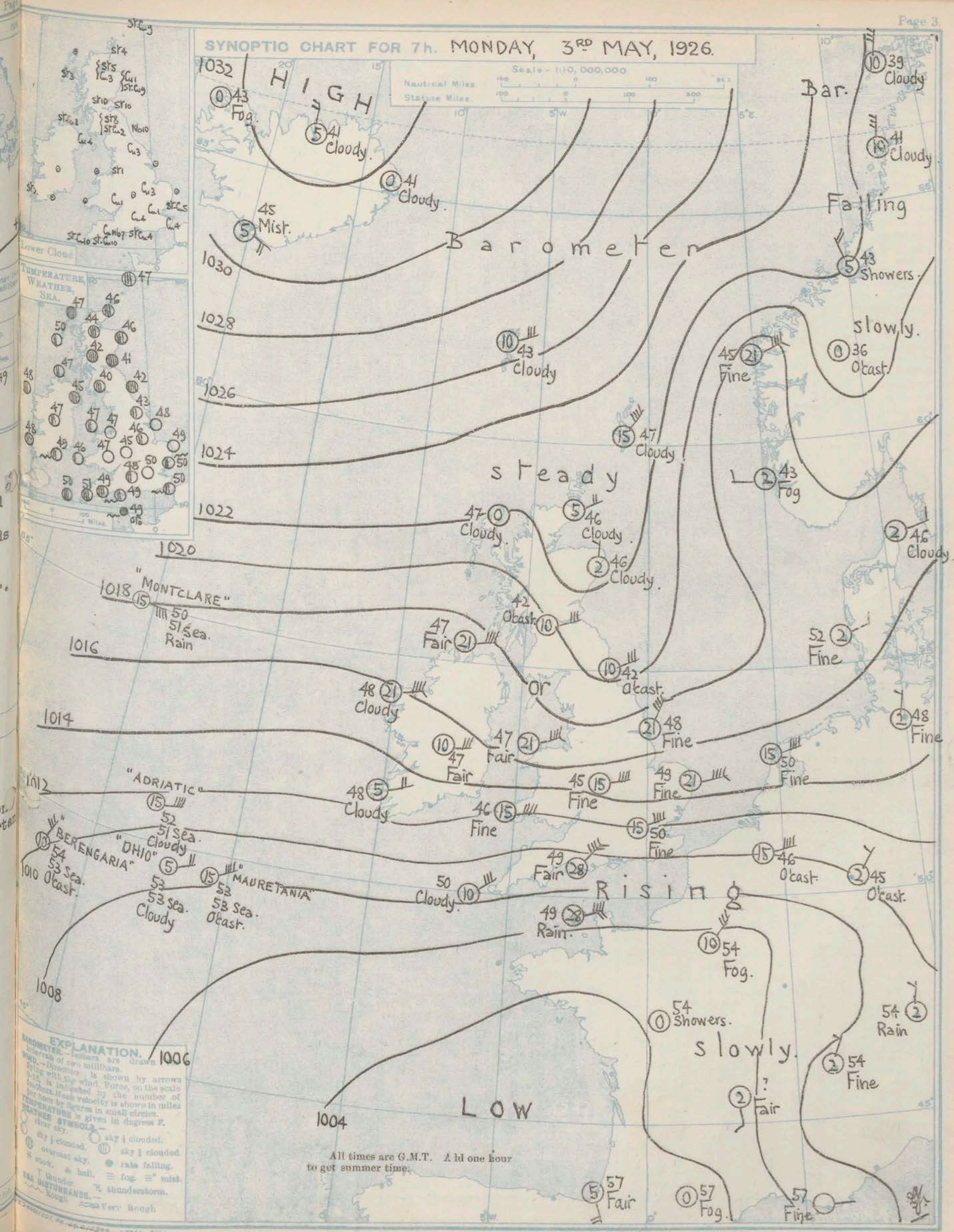
Monday, 3rd. May, 1926.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands | Wind between E. and N.E., fresh to strong at times; fair to cloudy; visibility mainly good; moderate temperature. | No indication of any important change. |
| 4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands | Wind between E and N.E., fresh to strong at times; fair; visibility mainly good; moderate temperature to rather warm. | |
| 10. N.E. England<br>11. E. Scotland | Moderate N.E. wind; fair to cloudy; visibility moderate to good; moderate temperature. | |
| 12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides | Moderate N.E. wind; fair; visibility moderate to good; moderate temperature to rather warm. | |
| 16. Orkneys and Shetlands | As 10 - 11. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind N.E. to E., moderate to fresh; fair; visibility moderate to good; moderate temperature to rather warm. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0900 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 4

†Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION....Monday 3rd May.....1926. No. 123...

**Observations at 0100 G.M.T.....3rd.....**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 64 | 1024.1 | 0 | NE | 3 | c | 46 | 85 | 8 | 5700 | StCu | 10 | - | 10 |
| Stornoway ... ... | 30 | 1022.3 | +1 | ENE | 3 | bc | * | * | 7 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1023.6 | 0 | NE | 3 | c | 45 | 85 | 8 | 2500 | StCu | 6 | ASt | 10 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1019.0 | +1 | E | 4 | b | 48 | 92 | 8 | 5700 | StCu | 2 | - | 2 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 180 | 1021.8 | +1 | E | 2 | 0 | 41 | 92 | 8 | 1500 | St | 10 | - | 10 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1020.5 | +1 | N | 3 | 0 | 42 | 92 | 7 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | 1015.2 | +1 | SE | 5 | c | (50) 55 | 65 | 6 | * | * | * | * | 10 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1015.2 | +2 | NE'E | 4 | b | 46 | 85 | 7 | - | - | 0 | - | 0 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1016.3 | 0 | NE'N | 4 | b | 45 | 92 | 7 | - | - | 0 | - | 0 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... ... | 236 | 1016.1 | 0 | NNE | 3 | b | 42 | 97 | 7 | - | - | 0 | - | 0 |
| Gorleston ... ... | 14 | 1014.3 | +2 | NE'E | 6 | b | 46 | 92 | 7 | - | - | 0 | - | 0 |
| Valencia (Cahirciveen)P | 30 | 1015.7 | +1 | - | 0 | b- | 50 | 92 | 8 | - | - | 0 | - | 0 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1011.2 | +2 | E'N | 5 | b+ | 47 | 92 | 8 | - | - | 0 | ASt | 2 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 47 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1011.3 | 0 | NE | 3 | b- | 45 | 92 | 7 | - | - | 0 | CuSt | 2 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1009.2 | 0 | NNE | 6 | bc | 49 | 85 | 7 | - | - | 0 | Cu | 3 |
| Scilly (St. Mary's) ... | 128 | 1007.5 | 0 | ENE | 4 | c | 51 | 85 | 7 | 4000 | StCu | 10 | - | 10 |
| Falmouth (Pendennis) | 200 | 1007.4 | -1 | E'N | 5 | c+ | 51 | 85 | 7 | 4000 | StCu | 10 | - | 10 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 52 | 1008.1 | 0 | NE'N | 5 | c | 50 | 85 | 6 | 4000 | StCu | 10 | - | 10 |
| Southampton (Calshot) | 10 | 1009.1 | 0 | NE'E | 5 | c | 49 | 85 | 7 | 2500 | StCu | 10 | - | 10 |
| Dungeness ... ... | 20 | 1008.2 | +1 | NE | 6 | b | 50 | 85 | 8 | - | - | 0 | ACu | 2 |
| Guernsey (St. Peter Pt.)P | 295 | 1005.8 | 0 | ENE | 3 | 0- | 50 | 97 | 4 | 1500 | St | 10 | - | 10 |

**Observations at 0700 G.M.T.....3rd.....**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sun 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1022.9 | 0 | N'E | 4 | c | 47 | 85 | 8 | 5700 | StCu | 9 | - | 9 | * |
| Stornoway ... ... | 1022.0 | 0 | - | 0 | c | 47 | 85 | 7 | - | - | 0 | CiSt | 10 | 0 |
| Wick ... ... ... | 1022.9 | 0 | NE | 2 | c | 46 | 85 | 8 | 2500 | St | 4 | ASt | 10 | 0 |
| Castlebay ... ... | 1020.9 | 0 | ENE | 3 | bc | 50 | 75 | 8 | 4000 | St | 3 | - | 3 | 2 |
| Nairn ... ... ... | 1022.4 | * | - | 0 | c+ | 44 | 85 | 8 | 1500 | St | 8 | - | 8 | 0 |
| Aberdeen ... ... | 1022.3 | 0 | N | 2 | c | 46 | 85 | 8 | 2500 | StCu | 10 | - | 10 | * |
| Malin Head ... ... | 1019.3 | 0 | E | 5 | bc | 47 | 85 | 7 | 5700 | StCu | 3 | - | 3 | 1 |
| Renfrew ... ... | 1021.8 | 0 | ENE | 3 | 0 | 42 | 85 | 6 | 800 | St | 10 | - | 10 | * |
| Edinburgh (Inchkeith) | 1021.7 | +1 | ENE | 3 | 0 | 41 | 85 | 8 | 2500 | St | 10 | - | 10 | 1 |
| Leuchars ... ... | 1022.3 | +1 | N | 2 | c- | 42 | 85 | 7 | 2500 | StCu | 2 | ACu | 8 | * |
| Eskdalemuir ... ... | 1021.6 | +2 | NNE | 4 | c | 40 | 85 | 7 | 800 | St | 10 | - | 10 | * |
| Tynemouth ... ... | 1020.5 | 0 | NE | 3 | 0 | 42 | 85 | 7 | 1500 | Nb | 10 | - | 10 | 2 |
| Blacksod Point ... | 1016.1 | +1 | E | 5 | c | 48 | 75 | 7 | * | * | * | * | 10 | 4 |
| Donaghadee ... ... | 1019.3 | +2 | ENE | 3 | bc+ | 45 | 75 | 8 | 4000 | Cu | 4 | Ci | 6 | 3 |
| Birr Castle ... ... | 1015.1 | * | E | 3 | bc- | 47 | 85 | 6 | - | - | 0 | Ci | 4 | * |
| Holyhead ... ... | 1016.1 | +2 | ENE | 5 | bc | 47 | 85 | 7 | - | - | 0 | Ci | 7 | 4 |
| Liverpool (Bidston) ... | 1016.8 | +1 | NE | 2 | b- | 47 | 65 | 5 | 4000 | St | 1 | CiSt | 2 | * |
| Chester (Sealand) ... | 1016.6 | +1 | NE | 2 | b | 45 | 85 | 5 | - | - | 0 | - | 0 | * |
| Harrogate ... ... | 1018.3 | 0 | NNE | 4 | bc | 43 | 85 | 7 | 2500 | Cu | 3 | - | 3 | 3 |
| Spurn Head ... ... | 1016.8 | +1 | NNE | 5 | b | 48 | 85 | 7 | - | - | 0 | - | 0 | * |
| Birmingham (Edgbaston) | 1014.8 | +1 | E | 4 | b | 45 | 85 | 5 | - | - | 0 | - | 0 | * |
| Cranwell ... ... | 1016.6 | +1 | NNE | 4 | bc+ | 46 | 92 | 8 | 1500 | Cu | 3 | - | 3 | 0 |
| Gorleston ... ... | 1014.9 | 0 | ENE | 5 | b | 49 | 85 | 6 | - | - | 0 | - | 0 | 1 |
| Valencia (Cahirciveen)P | 1013.7 | +1 | E'N | 2 | c | 48 | 75 | 8 | 4000 | St | 2 | ASt | 8 | 3 |
| Roches Point ... ... | 1013.0 | +1 | E | 4 | bc | 49 | 75 | 8 | - | - | 0 | ACu | 6 | 6 |
| Pembroke (St. Ann's H.) | 1011.4 | 0 | E | 4 | b- | 46 | 92 | 8 | - | - | 0 | ACu | 2 | 4 |
| Ross-on-Wye ... ... | 1013.2 | 0 | ENE | 3 | b | 47 | 75 | 7 | 4000 | Cu | 1 | - | 1 | * |
| Leafield ... ... | 1012.8 | +1 | ENE | 4 | b | 47 | 85 | 8 | 5700 | StCu | 1 | - | 1 | * |
| Andover ... ... | 1010.9 | 0 | NE'E | 6 | b | 48 | 75 | 8 | 1500 | Cu | 1 | - | 1 | * |
| S. Farnborough ... | 1010.7 | +2 | NE | 3 | bc | 48 | 85 | 6 | 1500 | Cu | 4 | - | 4 | * |
| London (Kew Obsy.) ... | 1011.9 | +1 | NE | 4 | b | 50 | 75 | 6 | 4000 | Cu | 1 | - | 1 | * |
| Croydon ... ... | 1011.5 | 0 | ENE | 5 | c+ | 49 | 85 | 7 | 800 | St | 8 | - | 8 | * |
| Clacton-on-Sea ... | 1012.4 | 0 | NE | 4 | bc | 50 | 85 | 7 | 4000 | StCu | 5 | - | 5 | 2 |
| Shoeburyness ... ... | 1012.8 | +1 | ENE | 5 | b- | 51 | 85 | 8 | 5700 | Cu | 2 | - | 2 | * |
| Felixstowe ... ... | 1012.8 | +1 | NE | 5 | b | 50 | 75 | 7 | - | - | 0 | - | 0 | 6 |
| Lympne ... ... | 1009.3 | 0 | NE'E | 6 | bc+ | 48 | 75 | 8 | 1500 | St | 5 | - | 5 | * |
| Scilly (St. Mary's) ... | 1007.9 | 0 | NE | 3 | c | 50 | 85 | 7 | 4000 | StCu | 10 | - | 10 | 4 |
| Falmouth (Pendennis) | 1007.9 | 0 | E'N | 6 | c | 51 | 85 | 7 | 4000 | StCu | 10 | - | 10 | 4 |
| Plymouth (Cattewater) | 1007.9 | - | E | 5 | c | 49 | 75 | 8 | 1500 | CuNb | 7 | ASt | 10 | 1 |
| Portland Bill ... ... | 1008.2 | +1 | NNE | 6 | bc- | 49 | 85 | 6 | 4000 | StCu | 4 | ACu | 7 | 7 |
| Southampton (Calshot) | 1009.9 | +2 | ENE | 5 | b | 50 | 75 | 7 | 2500 | Cu | 1 | Ci | 2 | 3 |
| Dungeness ... ... | 1009.7 | +4 | ENE | 4 | bc | 50 | 75 | 8 | 4000 | Cu | 4 | - | 4 | 6 |
| Guernsey (St. Peter Pt.)P | 1006.0 | +1 | ENE | 6 | 0c | 49 | 92 | 6 | 1500 | Nb | 10 | - | 10 | 6 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....2nd.....

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.-1st to 9h. 2nd | Temperature. Max. 9h.-17h. 2nd | Rainfall.† Night 17h.-9h. 1st-2nd | Rainfall.† Day 9h.-17h. 2nd | Sunshine. Sunrise to 17h. 2nd | Sunshine. Sunrise to Sunset. 1st |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F. | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | c | co | 42 | 48 | - | - | 6.3 | 4.7 |
| Douglas (I. o. M.) ... | c | bc | 44 | 56 | 0.3 | - | 4.6 | 0.0 |
| Llandudno ... | c | c | 45 | 56 | 2 | - | 1.5 | 0.0 |
| Colwyn Bay ... | rroc | cbcb | 45 | 57 | 3 | - | 1.5 | 0.0 |
| Rhyl... ... ... | c | c | 45 | 58 | 2 | - | 0.5 | 0.0 |
| Wallasey ... ... | c | c | 45 | 58 | 0.3 | - | 2.5 | 0.0 |
| Southport ... ... | oc | c | ‡ 44 | 59 | - | - | 4.0 | 0.0 |
| Blackpool ... ... | oc | c | 45 | 58 | - | - | 3.7 | 0.0 |
| Ilkley ... ... | cbcb | b | 40 | 55 | - | - | 6.1 | 0.0 |
| Cleethorpes... ... | oc | cb | 44 | 52 | - | - | 6.4 | 0.0 |
| Skegness ... ... | c | cbc | 44 | 51 | - | - | 6.9 | 0.0 |
| Aberystwyth ... | bc | bc | 47 | 61 | - | - | 3.9 | 0.0 |
| Bath ... ... | cbc | bcc | 46 | 58 | - | - | 1.4 | 0.0 |
| Cheltenham‖ ... | o | cbco | 45 | 59 | - | - | 0.7 | 0.0 |
| Leamington Spa ... | cb | cb | 44 | 55 | - | - | 2.1 | 0.0 |
| Lowestoft ... ... | bcc | b | 45 | 51 | - | - | 7.6 | 1.7 |
| Felixstowe ... ... | bcm | bcm | 45 | 53 | - | - | 7.0 | 4.2 |
| Harwich & Dovercourt | bc | b | 45 | 54 | - | - | 7.9 | 4.6 |
| Southend ... ... | bc | b | 46 | 53 | - | - | 7.6 | 3.7 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | o | oc | 47 | 55 | - | - | 0.2 | 0.0 |
| Bude ... ... | o | o | 49 | 59 | 0.5 | - | 0.0 | 0.0 |
| Penzance ... ... | ogt | ct | 50 | 54 | 9 | 0.5 | 0.1 | 0.0 |
| Paignton ... ... | o | o | 49 | 56 | - | - | 0.1 | 0.0 |
| Torquay ... ... | og | o | 49 | 57 | - | - | 0.0 | 0.0 |
| Jersey ... ... | og | og | 51 | 55 | 0.4 | - | 0.0 | 0.0 |
| Weymouth ... ... | c | bco | 47 | 60 | - | - | 3.6 | 0.0 |
| Bournemouth ... | mo | bco | 46 | 61 | - | - | 2.8 | 0.2 |
| Portsmouth (S'thsea) | ocb | bco | 48 | 59 | - | - | 3.3 | 0.0 |
| Bognor ... ... | cbc | c | 48 | 57 | - | - | 3.2 | 0.0 |
| Littlehampton ... | c | c | 48 ? | 56 | - | - | 2.5 | 0.4 |
| Worthing ... ... | obc | co | 48 | 57 | - | - | 3.0 | 1.1 |
| Brighton ... ... | bc | c | 46 | 56 | - | - | 1.9 | 1.9 |
| Eastbourne‖ ... ... | oco | o | 49 | 55 | - | - | 0.2 | 2.7 |
| Hastings‖ ... ... | cbcc | co | 48 | 54 | - | - | 0.0 | 3.4 |
| Folkestone ... ... | c | o | 48 | 52 | - | - | 0.5 | 6.2 |
| Dover ... ... | c | co | 49 | 54 | - | - | 0.9 | 5.2 |
| Tunbridge Wells ... | oc | oc | 46 | 53 | - | - | 0.8 | 0.2 |
| Ramsgate ... ... | om | ombco | 48 | 52 | - | - | 0.9 | 5.1 |
| Margate ... ... | oc | o | 49 | 51 | - | - | 0.9 | 1.4 |
| Deal ... ... ... | oco | oco | 48 | 53 | - | - | 0.9 | 4.7 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23,539 Tuesday 4th May 1926. Page 1.

Observations at 1300 G.M.T. 3rd

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1022.3 | 0 | N | 3 | c | 47 | 85 | 8 | 4000 | Cu | 10 | - | 10 | · |
| Stornoway | 1021.8 | 0 | ESE | 3 | c+ | 51 | 75 | 8 | 4000 | Cu | 2 | CiSt | 10 | · |
| Wick | 1023.0 | 0 | NE | 2 | c | 47 | 75 | 8 | 2500 | StCu | 10 | - | 10 | · |
| Castlebay | 1020.8 | 0 | ENE | 3 | bc | 54 | 65 | 7 | - | - | 0 | ASt | 4 | · |
| Nairn | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| Aberdeen | 1021.9 | -1 | NE | 3 | c | 48 | 75 | 8 | 2500 | StCu | 10 | - | 10 | 1 |
| Malin Head | 1019.4 | 0 | E | 4 | bc | 50 | 85 | 7 | - | - | 0 | CiCu | 7 | · |
| Renfrew | 1021.1 | -1 | ENE | 3 | c | 51 | 75 | 6 | - | - | 0 | CiSt | 8 | 0 |
| Edinburgh (Inchkeith) | 1021.2 | -1 | E | 3 | c- | 48 | 75 | 8 | 4000 | StCu | 6 | ACu | 8 | · |
| Leuchars | 1021.8 | -1 | E | 3 | c | 50 | 85 | 8 | 4000 | StCu | 6 | ACu | 9 | 0 |
| Eskdalemuir | 1020.3 | 0 | NNE | 4 | bc | 48 | 65 | 8 | 2500 | Cu | 2 | CiSt | 6 | 0 |
| Tynemouth | 1020.5 | 0 | NE | 2 | o | 46 | 75 | 7 | 1500 | Nb | 10 | - | 10 | · |
| Blacksod Point | 1017.0 | 0 | E | 4 | c | 58 | 65 | 8 | · | · | · | · | 10 | · |
| Donaghadee | 1019.5 | 0 | NE | 3 | bc- | 49 | 85 | 8 | 4000 | Cu | 4 | - | 4 | · |
| Birr Castle | 1016.b |  | E | 2 | bc | 60 | 65 | 7 | 1500 | Cu | 2 | Ci | 4 | · |
| Holyhead | 1016.3 | 0 | NE'N | 5 | bc | 51 | 75 | 6 | - | - | 0 | Ci | 5 | 0 |
| Liverpool (Bidston) | 1016.4 | 0 | E'N | 4 | bc+ | 56 | 45 | 5 | 2500 | Cu | 6 | - | 6 | · |
| Chester (Sealand) | 1016.3 | 0 | E | 4 | bc | 57 | 55 | 7 | 2500 | Cu | 6 | - | 6 | 0 |
| Harrogate | 1018.2 | +1 | NNE | 3 | bc | 53 | 65 | 8 | 4000 | Cu | 3 | - | 3 | · |
| Spurn Head | 1017.8 | +1 | NNE | 4 | c | 48 | 85 | 8 | 800 | Cu | 8 | - | 8 | · |
| Birmingham (Edgbaston) | 1014.7 | 0 | ESE | 4 | c | 56 | 55 | 8 | 4000 | StCu | 8 | - | 8 | 1 |
| Cranwell | 1016.8 | +1 | NE'E | 4 | bcx | 57 | 85 | 9 | 1500 | Cu | 5 | - | 5 | 0 |
| Gorleston | 1016.1 | +2 | NE'N | 4 | b | 54 | 85 | 7 | - | - | 0 | - | 0 | · |
| Valencia (Cahirciveen) | 1013.0 | 0 | N'E | 2 | bc | 60 | 75 | 8 | 4000 | StCu | 4 | CiCu | 6 | 0 |
| Roches Point | 1014.2 | 0 | E'N | 5 | bc | 56 | 75 | 8 | - | - | 0 | Ci | 5 | · |
| Pembroke (St. Ann's H.) | 1012.0 | 0 | ENE | 4 | b | 59 | 75 | 8 | - | - | 0 | ACu | 2 | · |
| Ross-on-Wye | 1013.0 | 0 | E'N | 5 | bc | 58 | 55 | 8 | 4000 | StCu | 5 | - | 5 | 0 |
| Leafield | 1013.4 | +1 | ENE | 5 | bv | 56 | 55 | 9 | 4000 | Cu | 2 | - | 2 | 0 |
| Andover | 1010.9 | +1 | ENE | 6 | b | 59 | 45 | 8 | - | - | 0 | - | 0 | 0 |
| S. Farnborough | 1011.4 | +2 | ENE | 5 | b | 57 | 65 | 7 | 2500 | Cu | 1 | - | 1 | 0 |
| London (Kew Obsy.) | 1012.7 | +1 | ENE | 6 | b | 56 | 45 | 8 | 4000 | Cu | 1 | - | 1 | 1 |
| Croydon | 1012.5 | +2 | ENE | 6 | b | 55 | 65 | 8 | 2500 | Cu | 1 | - | 1 | 1 |
| Clacton-on-Sea | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| Shoeburyness | 1013.7 | +1 | NE | 7 | b- | 55 | 75 | 8 | - | - | 0 | - | 0 | · |
| Felixstowe | 1014.1 | 0 | NE | 6 | b+ | 54 | 65 | 8 | 4000 | Cu | 1 | - | 1 | 0 |
| Lympne | 1011.2 | +1 | NE'E | 7 | bv | 53 | 55 | 9 | 1500 | StCu | 1 | - | 1 | 0 |
| Scilly (St. Mary's) | 1010.1 | +4 | ENE | 2 | c | 51 | 75 | 7 | 4000 | StCu | 10 | - | 10 | · |
| Falmouth (Pendennis) | 1010.1 | +2 | E | 4 | bc- | 53 | 75 | 7 | 4000 | StCu | 7 | - | 7 | · |
| Plymouth (Cattewater) | 1009.6 | +2 | ENE | 4 | b | 58 | 55 | 7 | 4000 | Cu | 2 | - | 2 | 0 |
| Portland Bill | 1009.3 | +1 | ENE | 4 | b | 54 | 65 | 8 | 4000 | Cu | 2 | - | 2 | · |
| Southampton (Calshot) | 1010.4 | +1 | ENE | 6 | b | 58 | 55 | 8 | 4000 | Cu | 1 | - | 1 | 0 |
| Dungeness | 1010.4 | +1 | NE | 5 | b- | 55 | 65 | 8 | 4000 | Cu | 2 | - | 2 | · |
| Guernsey | 1008.6 | +1 | E | 5 | cr°r° | 48 | 92 | 7 | 1500 | Nb | 10 | - | 10 | · |

Observations at 1800 G.M.T. 3rd

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1022.0 | -2 | NNE | 3 | c(f) | 46 | 85 | 8 | 4000 | StCu | 10 | - | 10 | · |
| Stornoway | 1020.7 | -1 | NE | 5 | c | 48 | 75 | 7 | 2500 | St | 9 | - | 9 | 4 |
| Wick | 1022.0 | -1 | NNE | 2 | c | 46 | 75 | 8 | 4000 | StCu | 10 | - | 10 | 1 |
| Castlebay | 1019.7 | -1 | NW | 3 | c | 53 | 65 | 7 | - | - | 0 | ASt | 9 | 2 |
| Nairn | 1021.3 |  | ENE | 2 | c | 46 | 85 | 8 | 1500 | Cu | 8 | - | 8 | · |
| Aberdeen | 1021.0 | -1 | NE | 3 | c | 46 | 85 | 7 | 2500 | StCu | 10 | - | 10 | 0 |
| Malin Head | 1019.0 | 0 | E | 2 | bc⊕ | 50 | 75 | 8 | - | - | 0 | CiSt | 7 | 0 |
| Renfrew | 1019.6 | -1 | E | 3 | c | 50 | 75 | 7 | 5700 | StCu | 9 | - | 9 | · |
| Edinburgh (Inchkeith) | 1019.8 | -2 | E | 3 | bc | 48 | 75 | 8 | 1500 | St | 2 | CiSt | 5 | 1 |
| Leuchars | 1020.6 | -2 | ENE | 3 | c+ | 47 | 85 | 8 | 5700 | StCu | 4 | ACu | 8 | · |
| Eskdalemuir | 1019.6 | -1 | NE'N | 4 | bc | 45 | 65 | 8 | 4000 | StCu | 2 | Ci | 7 | · |
| Tynemouth | 1019.4 | -2 | NE | 2 | o | 45 | 85 | 7 | 1500 | Nb | 10 | - | 10 | 2 |
| Blacksod Point | 1016.2 | -1 | E | 4 | c | 58 | 55 | 8 | · | · | · | · | 10 | 1 |
| Donaghadee | 1018.8 | -2 | NNW | 1 | c+ | 52 | 75 | 8 | 4000 | Cu | 9 | - | 9 | 1 |
| Birr Castle | 1015.3 | · | E | 3 | bc | 54 | 75 | 6 | - | - | 0 | Ci | 4 | · |
| Holyhead | 1015.2 | -1 | NE | 5 | bc | 52 | 75 | 6 | - | - | 0 | CiSt | 6 | 4 |
| Liverpool (Bidston) | 1015.3 | 0 | E'N | 4 | bc | 56 | 45 | 6 | - | - | 0 | CiCu | 6 | · |
| Chester (Sealand) | 1015.5 | 0 | E | 3 | bc | 55 | 55 | 8 | 4000 | Cu | 4 | Ci | 7 | · |
| Harrogate | 1018.5 | 0 | N | 3 | bc | 44 | 85 | 7 | - | - | 0 | CiSt | 6 | · |
| Spurn Head | 1017.0 | 0 | N'E | 5 | bc | 44 | 92 | 8 | 800 | Cu | 7 | - | 7 | 3 |
| Birmingham (Edgbaston) | 1014.7 | 0 | E | 4 | b- | 55 | 55 | 6 | 4000 | Cu | 1 | - | 1 | · |
| Cranwell | 1017.3 | +1 | NNE | 4 | b- | 48 | 92 | 8 | - | - | 0 | - | 0 | · |
| Gorleston | 1015.8 | 0 | NNE | 4 | b | 51 | 75 | 7 | - | - | 0 | - | 0 | 1 |
| Valencia (Cahirciveen) | 1013.5 | +1 | SE'E | 3 | bc | 60 | 55 | 9 | 4000 | StCu | 2 | ASt | 7 | 3 |
| Roches Point | 1014.2 | 0 | ENE | 3 | bc | 56 | 65 | 7 | - | - | 0 | Ci | 6 | 3 |
| Pembroke (St. Ann's H.) | 1011.7 | -1 | ENE | 3 | bc+ | 57 | 75 | 8 | 4000 | StCu | 2 | ACu | 7 | 1 |
| Ross-on-Wye | 1012.9 | 0 | ENE | 5 | b- | 57 | 55 | 8 | 4000 | StCu | 2 | - | 2 | · |
| Leafield | 1013.4 | 0 | ENE | 4 | bv | 53 | 55 | 9 | 4000 | StCu | 2 | - | 2 | · |
| Andover | 1011.6 | 0 | NE'E | 6 | b | 55 | 45 | 8 | 4000 | Cu | 1 | - | 1 | · |
| S. Farnborough | 1011.9 | 0 | ENE | 4 | b | 53 | 55 | 7 | - | - | 0 | - | 0 | · |
| London (Kew Obsy.) | 1012.7 | 0 | NE | 4 | b | 56 | 35 | 8 | - | - | 0 | - | 0 | · |
| Croydon | 1012.4 | 0 | ENE | 5 | b- | 54 | 55 | 8 | - | - | 0 | - | 0 | · |
| Clacton-on-Sea | 1013.5 | 0 | NNE | 5 | b | 53 | 65 | 7 | - | - | 0 | - | 0 | 3 |
| Shoeburyness | 1013.5 | -1 | NE | 6 | b | 51 | 75 | 8 | - | - | 0 | - | 0 | · |
| Felixstowe | 1013.8 | +1 | NE | 5 | b | 52 | 65 | 8 | - | - | 0 | CiSt | 1 | 6 |
| Lympne | 1011.0 | 0 | NE'N | 6 | b | 51 | 75 | 8 | - | - | 0 | - | 0 | · |
| Scilly (St. Mary's) | 1010.5 | 0 | ENE | 2 | b | 54 | 75 | 8 | - | - | 0 | - | 0 | 2 |
| Falmouth (Pendennis) | 1010.6 | 0 | E'S | 5 | b | 52 | 75 | 8 | 4000 | StCu | 2 | - | 2 | 2 |
| Plymouth (Cattewater) | 1010.2 | +1 | ENE | 4 | b | 55 | 65 | 7 | 2500 | Cu |  | Ci | 1 | 0 |
| Portland Bill | 1009.5 | 0 | NE'E | 5 | b | 53 | 75 | 8 | - | - | 0 | - | 0 | 6 |
| Southampton (Calshot) | 1011.6 | +2 | NE'E | 6 | b | 53 | 55 | 7 | - | - | 0 | - | 0 | 3 |
| Dungeness | 1010.6 | 0 | NE | 5 | b- | 52 | 75 | 8 | - | - | 0 | - | 0 | 5 |
| Guernsey | 1009.0 | -1 | E | 6 | c | 50 | 85 | 6 | - | - | 0 | ASt | 9 | 6 |

| LONDON OBSERVATIONS. | Height above M.S.L. in feet. | Weather Morning (24 hours ended 0900) | Weather Afternoon | Weather Night | Temperature Max. Day °F. | Min. Night °F. | Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | bmbq | bqy | bqybcm | 58 | 41 | 35 | - | - | 13.0 | · | · | 7 |
| Croydon } 24 hours ended 0700 | 244 | cbqyb | by | bycm | 57 | 39 | 27 | - | - | 13.1 | · | · | 6 |
| Greenwich (Royal Obsy.) | 149 | b | b | bbcc | 59 | 40 | 32 | - | - | 12.8 | 48 | 76 | 6 |
| City (Bunhill Row) | 80 | · | · | · | · | · | · | · | · | · | · | · | · |
| Westminster (St. James' Pk.) | 27 | · | · | · | 59 | 42 | 35 | - | - | 13.2 | 79 | 86 | · |
| Regent's Pk. (Botanic Gdns). | 168 | · | · | · | · | · | · | · | · | 13.1 | · | · | · |
| Camden Square | 110 | b | b | · | 62 | 41 | 36 | - | - | · | · | 75 | · |
| Kensington Palace | 80 | b | b | · | 60 | 41 | 37 | - | - | · | (At 18h 39) | 65 | · |
| Hampstead Observatory | 450 | · | · | · | 57 | 40 | 33 | - | - | 13.2 | · | 70 | · |

**ATMOSPHERIC POLLUTION.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 3rd

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0.6 | 18h 2nd | 0.3 | 21h 3rd |
| 0.6 | 13h 3rd |  |  |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
|  |  |  |  |

**POLE STAR RECORD at Greenwich Obsy.**

Exposure from 3rd 20 h 45 m. to 4th 03 h 15 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 06.30 | 6.30 | 100 |
| δ Ursae Minoris | 06.30 | 6.30 | 100 |

**CODE FOR STATE OF GROUND.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.**

4th-5th May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4·20 | 11·50 | 7·22 |
|  | 4·18 | 11·50 | 7·24 |
| Greenwich | 4·30 | 11·57 | 7·25 |
|  | 4·28 | 11·57 | 7·27 |
| Wick | 4·15 | 12·9 | 8·6 |
|  | 4·13 | 12·9 | 8·8 |
| Valencia | 5·10 | 12·38 | 8·8 |
|  | 5·8 | 12·38 | 8·10 |

**BEAUFORT NOTATION OF WEATHER.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**SEA DISTURBANCE.**
0=no swell }
1=mod. swell } Calm or slight sea.
2=heavy swell }
3=no swell }
4=mod. swell } Moderate sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

**§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

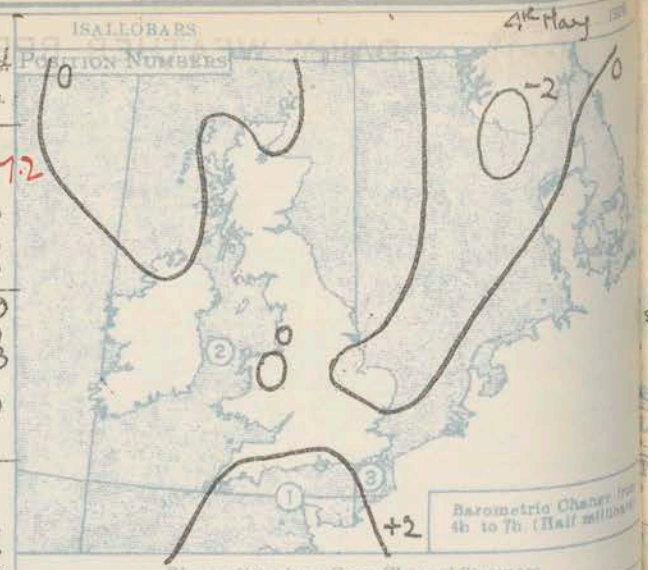
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyo[nd] | 31 m |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for those columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-18h. 3rd | 18h.-18h. 3rd | 18h. 3rd to 1h. 4th | 1h.-7h. 4th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 3rd Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | c | cp.r | cid. | cbcid. | 48 | 41 | . | Trace | Trace | 1730 | 2200 | 0.2 |
| Stornoway ... ... | c | c | c | c | 51 | 42 | . | - | 0.1 | - | - | 7+1.2 |
| Wick ... ... ... | c | c | cpr.o | oid.c | 47 | 41 | . | - | 1 | - | 2400 | . |
| Castlebay ... ... | bc | bcc | co | o | 56 | 47 | . | - | - | - | - | 11.0 |
| Nairn ... ... ... | cg | cg | cgw | c | 49 | 40 | . | - | - | - | - | 0.0 |
| Aberdeen ... ... | c | cuprc | c | c | 49 | 43 | 42 | Trace | - | 1330 | - | 0.0 |
| Malin Head ... ... | bcc | cv | cbc | bccx | 51 | 41 | . | - | - | - | - | 10.9 |
| Renfrew ... ... | o3c | c3c | cbc | comw | 53 | 41 | 36 | - | - | - | - | 4.9 |
| Edinburgh (Inchkeith) | c | cbc | c | bre | 50 | 42 | 36 | - | Trace | - | 0430 | 3.3 |
| Leuchars ... ... | c | cbcc | c | cp.c | 51 | 41 | 34 | - | 0.1 | - | - | 1.8 |
| Eskdalemuir ... ... | ocbc | bay bc | bccb | bo | 53 | 33 | 31 | - | - | - | - | 4.7 |
| Tynemouth ... ... | o | o | o | o | 47 | 44 | 43 | - | - | - | - | . |
| Blacksod Point ... | o | co | b | o | 60 | 42 | . | - | Trace | - | - | . |
| Donaghadee ... ... | bc | bc | bc | bc | 53 | 45 | . | - | - | - | - | . |
| Birr Castle ... ... | b | b3 | b | b3 | 60 | 40 | 33 | - | - | - | - | 9.8 |
| Holyhead ... ... | bc3 | bc3 | bcbm | bawm | 54 | 43 | 38 | - | - | - | - | 10.4 |
| Liverpool (Bidston) ... | bbcm | cbcz | bcm | | 58 | 40 | 33 | - | - | - | - | 9.5 |
| Chester (Sealand) ... | bmbc | bc | bm | bwxm | 62 | 33 | 25 | - | - | - | - | 11.0 |
| Harrogate ... ... | b | b | b | bc | 56 | 40 | 36 | - | - | - | - | 10.7 |
| Spurn Head ... ... | bcoc | c | c | c | 53 | 42 | . | - | - | - | - | 10.1 |
| Birmingham (Edgbaston) | bcc | cb | b | bbcc | 58 | 39 | 36 | - | - | - | - | 6.3 |
| Cranwell ... ... | vc | b | c | oc | 58 | 40 | 33 | - | - | - | - | 13.8 |
| Gorleston ... ... | bq | bq | bq | bq | 54 | 46 | 45 | - | - | - | - | 11.8 |
| Valencia (Cahirciveen) | cbcy | bcyc | cyoc | cbbcw | 63 | 43 | 38 | - | - | - | - | 4.8 |
| Roches Point ... ... | bc | bc | bcb | bwo | 58 | 47 | . | - | Trace | - | - | . |
| Pembroke (St. Ann's H.) | bc | bcc | bc | bc | 61 | 42 | | - | - | - | - | 10.8 |
| Ross-on-Wye ... ... | bbcbcy | bcy | byb | bccoc | 60 | 40 | 34 | - | - | - | - | 12.5 |
| Leafield ... ... | by | bcby | b | bcc | 57 | 35 | 32 | - | - | - | - | 13.4 |
| Andover ... ... | by | by | byb | bbc | 60 | 39 | 35 | - | - | - | - | 13.6 |
| S. Farnborough ... | bcmb | b | b | bwbcc | 59 | 39 | 38 | - | - | - | - | 12.8 |
| London (Kew Obsy.) ... | bmbq | bqy | bqyb | bbcmm | 58 | 41 | 35 | - | - | - | - | 13.0 |
| Croydon ... ... | cbcyb | by | byw | bwcm | 57 | 39 | 27 | - | - | - | - | 13.1 |
| Clacton-on-Sea ... | bcb | b | bbc | bc | 55 | 41 | 38 | - | - | - | - | 12.8 |
| Shoeburyness ... ... | bq | bqb | b | b | 55 | 39 | 37 | - | - | - | - | 13.2 |
| Felixstowe ... ... | b | byb | bw | bw | 55 | 40 | 38 | - | - | - | - | 13.6 |
| Lympne ... ... | bcby | byq | bbcc | c | 54 | 43 | 40 | - | - | - | - | 13.3 |
| Scilly (St. Mary's) ... | c | cbcb | bcb | b | 55 | 45 | . | - | - | - | - | 2.0 |
| Falmouth (Pendennis) | oqc | bbc | bc | bbc | 53 | 45 | . | - | - | - | - | 5.7 |
| Plymouth (Cattewater) | cbcbqy | by | bw | bw | 59 | 47 | 39 | - | - | - | - | 8.7 |
| Portland Bill ... ... | cb | b | b | b | 55 | 42 | . | - | - | - | - | . |
| Southampton (Calshot) | byq | byq bcbyq | bbc | b | 59 | 42 | 39 | - | - | - | - | 12.5 |
| Dungeness ... ... | bc | bc | b | bbc | 55 | 49 | . | - | - | - | - | . |
| Guernsey ... ... | orqrrrq | orcq | bbc | ocrq | 50 | 48 | . | 5 | Trace | <0800 | - | . |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 3rd bd. | - | E'N | 6 | c | 49 | 47 |
| 3 | 4th 1h. | Brighton | ENE | 5 | bc | 50 | 57 |

GENERAL INFERENCE.

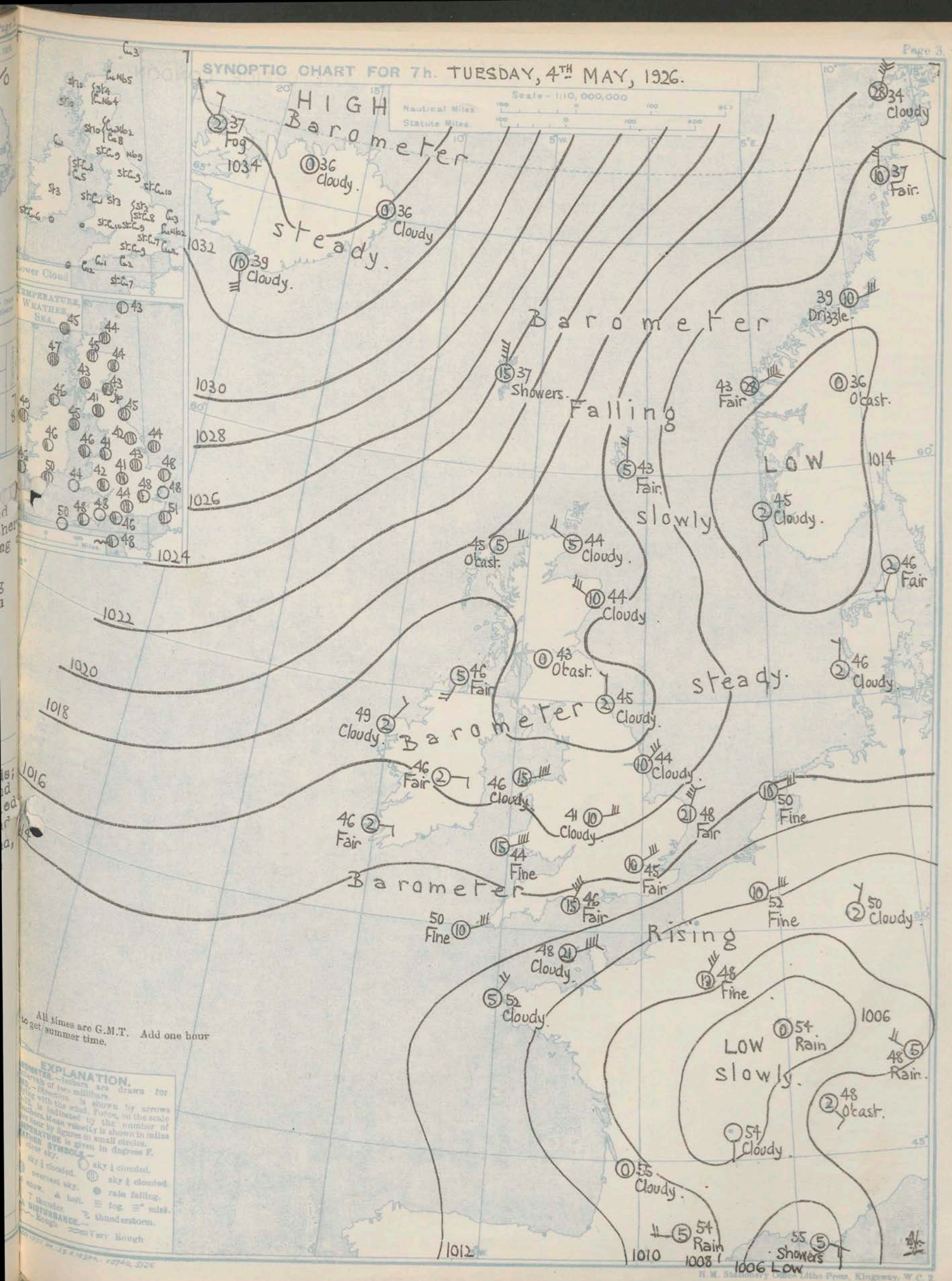
A large anticyclone continues north of Scotland and pressure remains low over Southern Europe. A depression developing Southern Norway will approach the British Isles before long and cause unsettled weather in Scotland and Northern England but today the weather will be mainly fair apart from a few slight local showers in the North with less wind than of late.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 4th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands | Wind N.E., backing towards N., moderate to fresh; fair to dull, slight local rain tomorrow; visibility moderate to good; little change of temperature. | Northeast winds; rather cold and rather unsettled in Scotland and Eastern England, mainly fair in the West of England and Ireland. |
| 4. W. Midlands<br>5. S.W. England<br>6. South Wales | Wind N.E., light to moderate; fair to cloudy; visibility moderate to good; little change of temperature. | |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England | Wind between N. and N.E.; light to moderate, becoming stronger from between N. and N.W. later; cloudy to dull, slight local showers today, a risk of more general rain tomorrow; visibility moderate to good; rather cold. | |
| 11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N.&N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind N. to N.W., light to moderate, becoming stronger; cloudy to dull, slight local showers today, a risk of more general rain tomorrow; visibility moderate to good; rather cold. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind light and variable, becoming moderate to fresh from between N. and N.E. later; mainly fair; visibility moderate to good; little change of temperature. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 09.35 G.M.T. G. C. Simpson, F.R.S., Director.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.




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

**EXPLANATION.**

BAROMETER.—Isobars are drawn for an interval of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.
clear sky. ○ sky ½ clouded.
sky ½ clouded. ◐ sky ¾ clouded.
overcast sky. ● rain falling.
snow. ▲ hail. ≡ fog. ≡" mist.
T thunder. ⚡ thunderstorm.
SEA DISTURBANCE.
Rough
Very Rough

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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday 4th May 1926. No. 124.



Observations at 0100 G.M.T. 4th

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1019.3 | -1 | N | 2 | cdd | 43 | 92 | 7 | 4000 | StC | 9 | - | 9 |
| Stornoway ... ... | 30 | 1020.9 | 0 | E | 4 | b | * | * | 7 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1020.4 | -1 | E | 2 | 0 | 44 | 92 | 8 | 1500 | Nb | 10 | - | 10 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1018.9 | 0 | S | 1 | b | 47 | 92 | 8 | - | - | 0 | ACu | 2 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1018.9 | -1 | - | 0 | c | 44 | 92 | 8 | 1500 | St | 9 | - | 9 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1019.3 | 0 | NE | 1 | 0 | 44 | 75 | 8 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | 1017.8 | +1 | E | 3 | b | 49 | 75 | 7 | * | * | * | * | 2 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1016.5 | +1 | E | 4 | b | 47 | 85 | 6 | - | - | 0 | Cu | 2 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1017.2 | +1 | N | 4 | bc | 43 | 92 | 7 | 1500 | Cu | 6 | - | 6 |
| Birmingham (Edgbaston) | 535 | | | | | | | | | | | | | |
| Cranwell ... ... | 236 | 1018.0 | 0 | N'W | 3 | 0+ | 41 | 97 | 6 | 2500 | St | 10 | - | 10 |
| Gorleston ... ... | 14 | 1015.8 | 0 | NNE | 3 | b | 48 | 75 | 7 | - | - | 0 | - | 0 |
| Valencia (Cahirciveen)P | 30 | 1015.5 | +1 | - | 0 | b | 50 | 85 | 9 | - | - | 0 | - | 0 |
| Roches Point ... ... | 22 | | | | | | | | | | | | | |
| Pembroke (St. Ann's H.) | 150 | 1014.9 | +2 | E | 3 | b | 47 | 92 | 8 | - | - | 0 | ACu | 2 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 44 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1014.3 | +1 | NE | 1 | b | 39 | 85 | 7 | - | - | 0 | - | 0 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... | 350 | 1025 | 0 | NE | 5 | bc+ | 46 | 85 | 8 | 4000 | StCu | 7 | - | 7 |
| Scilly (St. Mary's) .. | 128 | 1022 | +1 | ENE | 4 | b | 49 | 85 | 8 | - | - | 0 | - | 0 |
| Falmouth (Pendennis) | 200 | 1024 | 0 | E'N | 5 | b | 50 | 75 | 7 | 4000 | StCu | 2 | - | 2 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 52 | 1011.8 | +1 | NNE | 4 | b | 48 | 65 | 8 | 4000 | Cu | 1 | - | 1 |
| Southampton (Calshot) | 10 | 1012.7 | 0 | NE'N | 4 | b | 47 | 65 | - | - | - | 0 | - | 0 |
| Dungeness ... ... | 20 | 1011.8 | +1 | NE | 4 | b+ | 49 | 85 | 8 | - | - | 0 | ACu | 2 |
| Guernsey (St. Peter Pt)P | 295 | 1010.7 | 0 | NE | 4 | b | 49 | 92 | 6 | - | - | 0 | - | 0 |

Observations at 0700 G.M.T. 4th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | [illegible] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1017.7 | -1 | N | 2 | bc | 43 | 85 | 8 | 4000 | Cu | 3 | ACu | 5 | 1 |
| Stornoway ... ... | 1019.7 | 0 | ENE | 2 | 0 | 45 | 85 | 7 | 1500 | St | 10 | - | 10 | 0 |
| Wick ... ... ... | 1019.4 | -1 | NW | 2 | c | 44 | 92 | 8 | 1500 | CuNb | 5 | CiSt | 8 | 3 |
| Castlebay ... ... | 1017.8 | 0 | NNE | 4 | 0 | 47 | 75 | 8 | 2500 | St | 10 | - | 10 | |
| Nairn ... ... ... | 1018.5 | * | - | 0 | c | 45 | 85 | 8 | 1500 | St | 8 | - | 8 | 0 |
| Aberdeen ... ... | 1018.6 | 0 | NW | 3 | c | 44 | 85 | 8 | 2500 | Cu | 9 | - | 9 | |
| Malin Head ... ... | 1017.4 | -1 | SW | 2 | bc+ | 46 | 97 | 8 | 4000 | Cu | 1 | ACu | 7 | 0 |
| Renfrew ... ... | 1018.6 | -1 | - | 0 | 0 | 43 | 92 | 5 | 4000 | St | 10 | - | 10 | 0 |
| Edinburgh (Inchkeith) | 1018.0 | 0 | NE | 1 | 0/p | 43 | 85 | 8 | 1500 | Cu | 10 | - | 10 | 0 |
| Leuchars ... ... | 1018.9 | 0 | NNW | 1 | c | 45 | 85 | 8 | 4000 | StCu | 9 | - | 9 | |
| Eskdalemuir ... ... | 1018.4 | 0 | NNE | 3 | c | 41 | 85 | 7 | 1500 | StCu | 9 | ACu | 10 | 1 |
| Tynemouth ... ... | 1018.1 | 0 | N | 1 | c- | 45 | 85 | 8 | 1500 | Nb | 9 | - | 9 | |
| Blacksod Point ... | 1017.3 | 0 | NE | 1 | c | 49 | 75 | 8 | * | * | * | * | 10 | 1 |
| Donaghadee ... ... | 1018.8 | 0 | ENE | 2 | c- | 45 | 85 | 8 | 5700 | Cu | 8 | - | 8 | 2 |
| Birr Castle ... ... | 1016.7 | * | E | 1 | bc | 46 | 92 | 6 | 4500 | St | 3 | Ci | 5 | 3 |
| Holyhead ... ... | 1016.4 | 0 | N | 4 | c+ | 46 | 85 | 6 | 3700 | StCu | 1 | CiSt | 9 | 3 |
| Liverpool (Bidston) ... | 1017.3 | 0 | E | 1 | bc⊕ | 41 | 85 | 4 | 4000 | St | 3 | CiSt | 4 | |
| Chester (Sealand) ... | 1017.2 | 0 | - | 0 | c⊕ | 42 | 85 | 6 | - | - | 0 | CiSt | 9 | |
| Harrogate ... ... | 1018.1 | -1 | N | 3 | c | 42 | 75 | 7 | 4000 | StCu | 9 | - | 9 | 0 |
| Spurn Head ... ... | 1017.0 | 0 | NNE | 3 | c | 44 | 85 | 8 | 2500 | StCu | 10 | - | 10 | |
| Birmingham (Edgbaston) | 1017.0 | 0 | ENE | 3 | c- | 41 | 85 | 5 | 2500 | StCu | 9 | - | 9 | |
| Cranwell ... ... | 1017.6 | -1 | N | 3 | c | 43 | 92 | 8 | 1500 | StCu | 10 | - | 10 | 1 |
| Gorleston ... ... | 1015.1 | 0 | NNE | 3 | bc+ | 48 | 85 | 7 | 5700 | Cu | 3 | - | 3 | |
| Valencia (Cahirciveen)P | 1015.5 | +1 | E | 1 | bc+ | 46 | 85 | 8 | 4000 | StCu | 6 | - | 6 | 3 |
| Roches Point ... ... | 1015.7 | +1 | E | 2 | c | 50 | 75 | 7 | - | - | 0 | CiSt | 3 | 0 |
| Pembroke (St. Ann's H.) | 1014.6 | 0 | E'N | 4 | b | 44 | 85 | 8 | - | - | 0 | ACu | 2 | 1 |
| Ross-on-Wye ... ... | 1016.3 | 0 | ENE | 3 | c | 42 | 85 | 6 | 1500 | StCu | 10 | - | 10 | |
| Leafield ... ... | 1015.8 | +1 | NE'N | 4 | c | 40 | 85 | 8 | 4000 | StCu | 9 | - | 9 | |
| Andover ... ... | 1014.3 | +1 | NE | 4 | c+ | 44 | 85 | 8 | 1500 | StCu | 7 | Ci | 8 | |
| S. Farnborough ... | 1014.0 | +1 | NE'N | 2 | c+ | 44 | 92 | 7 | 800 | StCu | 9 | - | 9 | |
| London (Kew Obsy.) ... | 1014.8 | 0 | NE | 2 | bc+ | 45 | 85 | 6 | 1500 | StCu | 7 | - | 7 | |
| Croydon ... ... | 1014.6 | +1 | NE'N | 2 | c | 44 | 92 | 6 | 1500 | St | 9 | - | 9 | |
| Clacton-on-Sea ... | 1013.5 | 0 | NNE | 4 | bc | 46 | 85 | 7 | 2500 | CuNb | 2 | Ci | 4 | |
| Shoeburyness ... ... | 1013.6 | 0 | NNE | 5 | b | 49 | 85 | 8 | 5700 | Cu | 2 | - | 2 | 1 |
| Felixstowe ... ... | 1014.0 | 0 | NE'N | 4 | b | 48 | 85 | 7 | 800 | St | | Ci | 7 | |
| Lympne ... | 1012.2 | 0 | NE | 5 | bc+ | 48 | 92 | 8 | 450 | St | 6 | Ci | 7 | |
| Scilly (St. Mary's) .. | 1012.9 | 0 | ENE | 3 | b | 50 | 75 | 8 | - | - | 0 | - | 0 | 4 |
| Falmouth (Pendennis) | 1013.9 | +2 | NE'N | 2 | bc | 48 | 75 | 8 | 4000 | Cu | 2 | Ci | 2 | 1 |
| Plymouth (Cattewater) | 1013.3 | * | E | 2 | b | 48 | 75 | 8 | 5700 | Cu | 2 | - | 2 | 0 |
| Portland Bill ... ... | 1013.3 | +2 | NNE | 4 | bc | 46 | 75 | 8 | 4000 | Cu | 2 | ACu | 3 | 4 |
| Southampton (Calshot) | 1013.0 | +2 | NNE | 4 | b | 45 | 85 | 7 | 2500 | St | 1 | Ci | 4 | 0 |
| Dungeness ... ... | 1012.8 | +1 | NE | 3 | bc | 51 | 75 | 8 | 4000 | Cu | 2 | CiSt | 9 | 4 |
| Guernsey (St. Peter Pt)P | 1011.8 | +2 | ENE | 5 | c | 48 | 92 | 7 | 1500 | StCu | 7 | ACu | | |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 3rd

| STATIONS | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h. 2nd to 9h. 3rd | Temperature. Max. 9h. -17h. 3rd | Rainfall.† Night 17h.-9h. 2nd-3rd | Rainfall.† Day 9h.-17h. 3rd | Sunshine. Sunrise to 17h. 3rd | Sunshine. Sunrise to Sunset. 2nd |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) °F | (5) °F | (6) mm. | (7) mm. | (8) hr. | (9) hr. |
| Berwick-on-Tweed | 0 | 0 | 40 | 47 | - | - | 0.0 | 6.3 |
| Douglas (I. o. M.) ... | b | bcb | 42 | 56 | - | - | 10.3 | 6.1 |
| Llandudno ... | b | bccb | 45 | 58 | - | - | 9.9 | 1.7 |
| Colwyn Bay ... | bbcb | b | 41 | 58 | - | - | 10.0 | 2.1 |
| Phyl... ... ... | b | b | 42 | 60 | - | - | 9.7 | 0.9 |
| Wallasey ... ... | bc | c | 39 | 60 | - | - | 9.2 | 3.5 |
| Southport ... ... | bbcc | cbc | 41 | 59 | - | - | 10.5 | 5.2 |
| Blackpool ... ... | b | bc | 39 | 58 | - | - | 10.7 | 5.2 |
| Ilkley ... ... | b | b | 38 | 55 | - | - | 10.2 | 7.6 |
| Cleethorpes... ... | b | b | 45 | 51 | - | - | 11.3 | 8.2 |
| Skegness ... ... | bcb | bbc | 46 | 53 | - | - | 11.7 | 8.6 |
| Aberystwyth ... | b | b | 44 | 61 | - | - | 12.5 | 3.9 |
| Bath ... ... | b | b | 43 | 61 | - | - | 11.5 | 1.4 |
| Cheltenham‖ ... | b | b | 41 | 62 | - | - | 11.6 | 0.7 |
| Leamington Spa ... | cbbc | bc | 40 | 62 | - | - | 11.7 | 2.1 |
| Lowestoft ... ... | b | b | 47 | 52 | - | - | 12.0 | 8.5 |
| Felixstowe ... ... | b | b | 47 | 55 | - | - | 11.5 | 9.0 |
| Harwich & Dovercourt | b | b | 45 | 55 | - | - | 12.2 | 9.1 |
| Southend ... ... | b | b | 47 | 56 | - | - | 11.6 | 7.6 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | cb | b | 46 | 58 | - | - | 9.7 | 0.2 |
| Bude ... ... | cbcb | b | 46 | 63 | - | - | 10.5 | 0.0 |
| Penzance ... ... | co | cocb | 50 | 58 | - | - | 3.0 | 0.1 |
| Paignton ... ... | ocb | b | 48 | 56 | - | - | 7.0 | 0.1 |
| Torquay ... ... | obcb | b | 48 | 55 | - | - | 6.4 | 0.0 |
| Jersey ... ... | og | og | 50 | 55 | 1 | - | 1.7 | 0.0 |
| Weymouth ... ... | b | b | 47 | 63 | - | - | 10.0 | 3.6 |
| Bournemouth ... | b | b | 45 | 62 | - | - | 11.0 | 2.8 |
| Portsmouth (S'thsea) | b | b | 57 | 61 | - | - | 11.5 | 3.3 |
| Bognor ... ... | b | b | 47 | 59 | - | - | 11.6 | 3.2 |
| Littlehampton ... | b | b | 47 | 59 | - | - | 11.3 | 2.5 |
| Worthing ... ... | b | bcb | 47 | 60 | - | - | 11.4 | 3.0 |
| Brighton ... ... | b | b | 47 | 60 | - | - | 11.3 | 1.9 |
| Eastbourne‖ ... ... | bbcc | cbcb | 48 | 57 | - | - | 9.8 | 0.2 |
| Hastings‖ ... ... | bbcb | b | 46 | 57 | - | - | 11.5 | 0.0 |
| Folkestone ... ... | b | b | 48 | 56 | - | - | 11.8 | 0.5 |
| Dover ... ... | bbcb | b | 48 | 56 | - | - | 11.3 | 0.9 |
| Tunbridge Wells ... | b | b | 45 | 56 | - | - | 11.1 | 0.8 |
| Ramsgate ... ... | b | b | 48 | 54 | - | - | 10.8 | 0.9 |
| Margate ... ... | cbcb | b | 48 | 51 | - | - | 11.3 | 0.9 |
| Deal ... ... ... | bcb | b | 48 | 56 | - | - | | |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23540 Wednesday, 5th May 1926. 

### Observations at 1300 G.M.T. 4th

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1017.0 | -2 | N | 2 | bc/pr | 45 | 85 | 8 | 4000 | Cu Nb | 7 | - | 7 | • |
| Stornoway | 1019.4 | 0 | NE | 3 | o | 48 | 65 | 7 | 800 | St | 10 | - | 10 | • |
| Wick | 1018.8 | -1 | NNE | 3 | bc/pr | 45 | 85 | 8 | 1500 | Cu Nb | 5 | Ci St | 7 | • |
| Castlebay | 1018.3 | 0 | WNW | 4 | c | 51 | 65 | 8 | 4000 | St Cu | 8 | - | 8 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1017.9 | -1 | E | 3 | cr$_o$ | 47 | 85 | 8 | 2500 | Cu Nb | 9 | - | 9 | 1 |
| Malin Head | 1017.2 | 0 | NNW | 3 | bc/p | 51 | 85 | 8 | 5700 | Cu Nb | 4 | a Cu | 4 | • |
| Renfrew | 1018.1 | 0 | NNE | 1 | c | 49 | 75 | 6 | 2500 | St | 4 | a St | 10 | 0 |
| Edinburgh (Inchkeith) | 1016.6 | -2 | NE | 2 | bc- | 51 | 75 | 9 | 4000 | Cu | 3 | a Cu | 4 | • |
| Leuchars | 1017.8 | -1 | ESE | 3 | c/r | 50 | 75 | 8 | 4000 | St Cu | 5 | Ci Cu | 8 | 0 |
| Eskdalemuir | 1016.8 | 0 | E'N | 2 | c/p | 48 | 65 | 8 | 2500 | St Cu | 9 | - | 9 | 0 |
| Tynemouth | 1017.1 | 0 | NNE | 1 | bc | 49 | 75 | 8 | 4000 | Cu | 3 | a Cu | 6 | • |
| Blacksod Point | 1017.7 | +1 | N | 3 | b | 54 | 65 | 8 | • | • | • | • | 2 | • |
| Donaghadee | 1018.2 | 0 | E | 2 | c+ | 51 | 65 | 8 | - | - | 0 | Ci St | 9 | • |
| Birr Castle | 1016.2 | • | W | 1 | bc+ | 61 | 55 | 8 | 1500 | Cu | 7 | - | 7 | • |
| Holyhead | 1016.5 | 0 | N | 4 | bc | 51 | 75 | 6 | 4000 | St Cu | 1 | Ci St | 7 | 0 |
| Liverpool (Bidston) | 1016.0 | -1 | NW'W | 2 | bc- | 51 | 65 | 6 | 2500 | St | 5 | Ci St | 5 | • |
| Chester (Sealand) | 1015.8 | -2 | NNE | 2 | bc+ | 53 | 65 | 6 | 4000 | Cu | 7 | - | 7 | 0 |
| Harrogate | 1015.2 | 0 | - | 0 | c | 49 | 65 | 7 | 4000 | St Cu | 9 | - | 9 | • |
| Spurn Head | 1016.8 | 0 | NE | 2 | c- | 50 | 65 | 8 | 4000 | St Cu | 8 | - | 8 | • |
| Birmingham (Edgbaston) | 1015.7 | -1 | ENE | 3 | bc | 51 | 65 | 6 | 4000 | St Cu | 7 | - | 7 | 1 |
| Cranwell | 1016.8 | -1 | N'E | 3 | c- | 51 | 92 | 8 | 1500 | Cu | 8 | - | 8 | d |
| Gorleston | 1015.8 | 0 | NE'N | 4 | c+ | 50 | 75 | 6 | 5700 | St Cu | 9 | - | 9 | • |
| Valencia (Cahirciveen) | 1016.4 | 0 | E | 3 | bc+ | 54 | 75 | 8 | 4000 | St Cu | 7 | - | 7 | 0 |
| Roches Point | 1016.7 | 0 | SE | 2 | b- | 53 | 85 | 7 | 5700 | Cu | 1 | - | 1 | • |
| Pembroke (St. Ann's H.) | 1015.4 | 0 | S | 1 | bc | 54 | 85 | 7 | - | - | 0 | a St | 7 | • |
| Ross-on-Wye | 1014.9 | 0 | E'N | 2 | bc | 54 | 55 | 7 | 4000 | Cu | 4 | Ci St | 7 | 0 |
| Leafield | 1013.9 | 0 | NE'N | 3 | c | 52 | 55 | 8 | 4000 | Cu | 7 | Ci St | 8 | 0 |
| Andover | 1013.8 | -2 | NE | 3 | bc | 56 | 65 | 8 | 2500 | Cu | 5 | Ci | 7 | 0 |
| S. Farnborough | 1014.0 | 0 | NE'E | 2 | c | 55 | 65 | 7 | 2500 | St Cu | 8 | - | 8 | 0 |
| London (Kew Obsy.) | 1013.7 | -2 | NNE | 3 | c | 55 | 55 | 7 | 4000 | St Cu | 8 | - | 8 | 1 |
| Croydon | 1013.8 | 0 | NE'E | 3 | c | 55 | 65 | 6 | 4000 | St Cu | 9 | - | 9 | 1 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1014.3 | 0 | ENE | 4 | bc | 55 | 75 | 8 | - | - | 0 | Ci St | 3 | • |
| Felixstowe | 1014.1 | 0 | NE | 4 | bc | 54 | 65 | 7 | 2500 | St Cu | 3 | a St | 7 | 0 |
| Lympne | 1012.5 | 0 | NNE | 4 | bc | 55 | 55 | 8 | 1500 | St Cu | 6 | Ci | 7 | 0 |
| Scilly (St. Mary's) | 1014.8 | +2 | E'S | 5 | bc+ | 57 | 75 | 8 | 4000 | Cu | 2 | Ci St | 5 | • |
| Falmouth (Pendennis) | 1014.7 | 0 | SSE | 1 | bc+ | 55 | 65 | 8 | 4000 | St Cu | 3 | Ci St | 5 | • |
| Plymouth (Cattewater) | 1013.5 | -1 | SE | 3 | bc | 58 | 55 | 8 | 5700 | Cu | 4 | Ci | 5 | 0 |
| Portland Bill | 1013.3 | 0 | NE | 4 | c+ | 55 | 65 | 8 | 4000 | Cu Nb | 1 | Ci Cu | 8 | • |
| Southampton (Calshot) | 1013.6 | -1 | NNE | 3 | bc+ | 58 | 55 | 7 | 5700 | St Cu | 6 | Ci | 7 | 0 |
| Dungeness | 1012.8 | 0 | E | 2 | bc+ | 57 | 75 | 8 | 4000 | Cu Nb | 3 | Ci Cu | 6 | • |
| Guernsey | 1012.8 | 0 | NNE | 4 | bc | 51 | 85 | 7 | 2500 | St Cu | 3 | Ci | 5 | • |

### Observations at 1800 G.M.T. 4th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1016.4 | 0 | N'E | 4 | bc | 45 | 75 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Stornoway | 1019.3 | 0 | NNE | 3 | o/pr | 45 | 86 | 7 | 800 | St | 10 | - | 10 | 2 |
| Wick | 1016.8 | -1 | NNE | 3 | c/pr | 44 | 85 | 8 | 1500 | Cu Nb | 6 | Ci St | 8 | 0 |
| Castlebay | 1018.2 | 0 | NNW | 3 | c/pr | 47 | 75 | 8 | 1500 | St | 10 | - | 10 | 3 |
| Nairn | 1016.8 | • | NE | 1 | c | 47 | 85 | 8 | 1500 | Cu Nb | 8 | - | 8 | • |
| Aberdeen | 1016.5 | -2 | NE | 1 | cr$_o$ | 46 | 92 | 8 | 2500 | Stu | 10 | - | 10 | 0 |
| Malin Head | 1016.1 | -2 | NNE | 3 | bc/p | 49 | 97 | 8 | 5700 | Cu Nb | 3 | Acu | 7 | 1 |
| Renfrew | 1016.1 | -3 | WNW | 1 | bc- | 49 | 75 | 8 | 5700 | Stu | 2 | Acu | 6 | • |
| Edinburgh (Inchkeith) | 1015.7 | -2 | E | 2 | c | 45 | 85 | 8 | 4000 | Stu | 9 | - | 9 | 1 |
| Leuchars | 1016.4 | -2 | ENE | 2 | c/r | 46 | 85 | 7 | 4000 | Stu | 10 | - | 10 | • |
| Eskdalemuir | 1015.8 | -1 | ENE | 2 | c | 45 | 75 | 8 | 2500 | Stu | 10 | - | 10 | • |
| Tynemouth | 1016.1 | -1 | NE | 1 | bc | 46 | 75 | 8 | 4000 | Stu | 6 | - | 6 | 1 |
| Blacksod Point | 1018.3 | 0 | NE | 5 | bc | 51 | 55 | 8 | • | • | • | • | 4 | 6 |
| Donaghadee | 1017.1 | -1 | E | 1 | o/r | 47 | 75 | 8 | 5700 | Nb | 10 | - | 10 | 1 |
| Birr Castle | 1015.3 | • | NW | 1 | c | 58 | 65 | 8 | 2500 | Cu | 5 | Ci | 8 | • |
| Holyhead | 1015.7 | -1 | N'E | 3 | bc | 49 | 75 | 8 | - | - | 0 | Ci | 7 | 1 |
| Liverpool (Bidston) | 1014.7 | -1 | WNW | 3 | c+ | 47 | 75 | 7 | 2500 | Nb | 4 | Ci St | 9 | • |
| Chester (Sealand) | 1015.0 | 0 | NW | 4 | c | 48 | 75 | 8 | 4000 | Stu | 3 | A St | 9 | • |
| Harrogate | 1015.3 | 0 | NNE | 2 | c+ | 48 | 75 | 7 | 2500 | Nb | 7 | A St | 10 | • |
| Spurn Head | 1015.2 | -2 | NE | 3 | b | 46 | 75 | 8 | - | - | 0 | - | 0 | 1 |
| Birmingham (Edgbaston) | 1014.1 | -1 | E | 1 | bc | 52 | 55 | 6 | 5700 | Cu | 4 | - | 4 | • |
| Cranwell | 1016.0 | -1 | ENE | 2 | b | 50 | 85 | 8 | - | - | 0 | Ci Cu | 1 | • |
| Gorleston | 1014.9 | -1 | N'E | 4 | c | 47 | 75 | 6 | 5700 | Stu | 9 | - | 9 | 0 |
| Valencia (Cahirciveen) | 1016.5 | 0 | WSW | 2 | bc | 56 | 75 | 8 | 4000 | Stu | 5 | Acu | 7 | 3 |
| Roches Point | 1016.5 | 0 | S'E | 1 | bc+ | 52 | 65 | 8 | - | - | 0 | Ci Cu | 5 | 0 |
| Pembroke (St. Ann's H.) | 1014.8 | -1 | N | 4 | bc | 53 | 75 | 8 | - | - | 0 | Acu | 3 | 0 |
| Ross-on-Wye | 1013.9 | -2 | E | 1 | b- | 54 | 65 | 7 | 5700 | Cu | 1 | - | 1 | • |
| Leafield | 1014.2 | -1 | NE'N | 2 | c- | 50 | 65 | 8 | 4000 | Stu | 3 | Ci St | 8 | • |
| Andover | 1013.3 | -1 | NNE | 2 | bc | 53 | 65 | 8 | 4000 | Stu | 5 | Ci | 6 | • |
| S. Farnborough | 1013.2 | 0 | ENE | 1 | c | 53 | 75 | 7 | 4000 | Stu | 9 | - | 9 | • |
| London (Kew Obsy.) | 1013.5 | +1 | NNE | 3 | c | 54 | 55 | 7 | 2500 | Stu | 9 | - | 9 | • |
| Croydon | 1013.5 | 0 | E'N | 2 | c+ | 51 | 75 | 6 | 4000 | Stu | 10 | - | 10 | • |
| Clacton-on-Sea | 1013.4 | -1 | ENE | 4 | bc+ | 51 | 85 | 7 | 2500 | Cu | 3 | Ci | 7 | 3 |
| Shoeburyness | 1013.9 | -1 | ENE | 3 | bc | 49 | 85 | 8 | - | - | 0 | Ci St | 3 | • |
| Felixstowe | 1013.8 | +1 | NE | 3 | bc- | 50 | 75 | 8 | 4000 | Cu | 1 | Ci St | 6 | 1 |
| Lympne | 1012.5 | +1 | NNE | 4 | bc | 48 | 85 | 8 | 2500 | Stu | 1 | Ci St | 6 | • |
| Scilly (St. Mary's) | 1014.6 | 0 | N | 1 | b | 54 | 75 | 8 | - | - | 0 | Acu | 2 | 1 |
| Falmouth (Pendennis) | 1014.6 | 0 | SSW | 1 | bc+ | 53 | 75 | 8 | 4000 | Stu | 5 | Ci St | 7 | 0 |
| Plymouth (Cattewater) | 1013.5 | 0 | SW | 3 | bc | 53 | 75 | 8 | 5700 | Stu | 2 | Ci | 6 | 0 |
| Portland Bill | 1013.1 | 0 | W | 1 | c | 54 | 75 | 8 | 4000 | Cu Nb | 5 | Acu | 8 | 4 |
| Southampton (Calshot) | 1012.9 | 0 | N'E | 2 | bc | 57 | 55 | 7 | 4000 | Cu | 4 | - | 4 | 0 |
| Dungeness | 1012.2 | -1 | E | 2 | bc- | 52 | 85 | 8 | - | - | 0 | Acu | 6 | 4 |
| Guernsey | 1013.0 | 0 | N'E | 3 | bc | 51 | 75 | 7 | 2500 | Stu | 2 | Ci | 5 | 4 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset, hrs. (Yesterday.) | Humidity. 15h. G.M.T. % (Yesterday.) | Humidity. 9h. G.M.T. % (To-day.) | Visibility 9h. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | bcmWC | c3y | cbwcm | 57 | 39 | 29 | - | - | 2.7 | • | • | 4 |
| Croydon (24 hours ended 0700) | 244 | cm3 | c3 | cmbwc | 57 | 34 | 27 | - | - | 1.2 | • | • | 4 |
| Greenwich (Royal Obsy.) | 149 | c | c | cbcor$_o$ | 59 | 36 | 23 | - | Tr. | 1.0 | 57 | 79 | 4 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 2.1 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 58 | 41 | 32 | - | - | 1.2 | 85 | 92 | • |
| Regent's Pk. (Botanic Gdns.) | 168 | • | • | • | • | • | • | • | • | 2.3 | • | • | • |
| Camden Square | 110 | c | c | • | 58 | 40 | 33 | - | - | • | • | 88 | • |
| Kensington Palace | 80 | co | o | • | 57 | 39 | 30 | - | 0.2 | • | (At 18h) 91 | 92 | • |
| Hampstead Observatory | 450 | • | • | • | 56 | 39 | ? | - | Tr. | 4.4 | • | 90 | • |

### ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 4th

| South Kensington | Max. | Time | Min. | Time |
|---|---|---|---|---|
| | 0.6 | 20h 30m | <0.3 | 11h-3h-4h |
| | 0.6 | 9h 45m | | |

| Kew Observatory | Max. | Time | Min. | Time |
|---|---|---|---|---|
| | | | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 4h 20m h 45m m. to 5h 03m h 15m m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 6.30 | 5.55 | 91 |
| δ Ursae Minoris | 6.30 | 5.35 | 86 |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

5th and 6th May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.18 | 11.50 | 7.24 |
| | 4.16 | 11.50 | 7.26 |
| Greenwich | 4.28 | 11.57 | 7.27 |
| | 4.27 | 11.57 | 7.29 |
| Wick | 4.13 | 12.9 | 8.8 |
| | 4.11 | 12.9 | 8.10 |
| Valencia | 5.8 | 12.38 | 8.10 |
| | 5.6 | 12.38 | 8.11 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain.
rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). / before (for precipitation).)
⊕ = solar halo. ☿ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

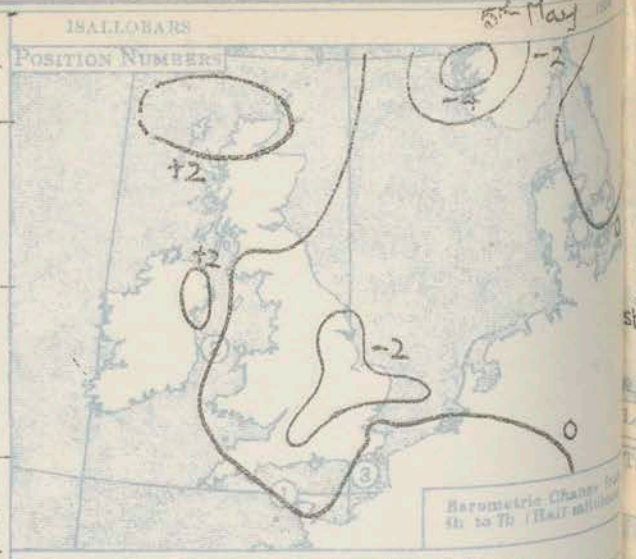
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1½ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6½ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility,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

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 4* | 13h.-18h. 4* | 18h. 4* to 1h. 5* | 1h.-7h. 5* | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 4* Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bcopr₀ | cbcp₀q | bcprq | bcipr | 47 | 39 | . | 0.2 | 0.3 | <0800 | <2100 | 2.1 |
| Stornoway ... ... | o | p | c | b | 50 | 37 | . | 0.6 | 2 | - | - | 1.1 |
| Wick ... ... ... | idₒmpbcpr | pr pr₀ | prpr | cirbc | 45 | 39 | . | 0.6 | 2 | 0900 | <2100 | . |
| Castlebay ... ... | oc | cop₀ | ophbc | bcb | 56 | 41 | . | trace | 0.5 | 1730 | <2100 | 3.3 |
| Nairn ... ... ... | cbcg | bcgcw | cPRg | cqp | 51 | 38 | . | - | 3 | - | <2100 | 2.1 |
| Aberdeen ... ... | cpr | cir₀ | cir₀ | cpr | 50 | 39 | 36 | 2 | 2 | <0800 | <2100 | 1.0 |
| Malin Head ... ... | c·bc | bccqr | cbc | bcc | 52 | 44 | | (trace) | Trace | - | 0130 | 6.5 |
| Renfrew ... .. | adₒc | czbc | crr₀o | orr | 51 | 39 | 38 | trace | 12 | <0800 | <2100 | 1.4 |
| Edinburgh(Inchkeith) | c | c | orr | r₀r₀c | 51 | 40 | 39 | - | 4 | - | <2100 | 0.6 |
| Leuchars ... ... | cp₀cr₀ | cp₀cr₀ | cir₀ | cir₀ | 51 | 40 | 34 | 0.1 | 1 | 0900 | <2100 | 2.0 |
| Eskdalemuir ... ... | ocopc | cspco | oc | corr | 49 | 35 | 35 | trace | 8 | 1100 | 2400 | 0.6 |
| Tynemouth ... ... | cbc | bc | co | o | 50 | 42 | 38 | - | - | - | - | . |
| Blacksod Point ... | bc | bcb | c | cbc | 56 | 44 | . | - | - | - | - | . |
| Donaghadee ... ... | bc | or | cbro | c | 52 | 43 | . | 0.5 | 0.2 | 1730 | 2200 | . |
| Birr Castle ... ... | c | c | c | c | 51 | 39 | 30 | - | - | - | - | 8.7 |
| Holyhead ... ... | mcz | zbc | r₀r₀ | ir₀ | 54 | 46 | 43 | - | 1 | - | 2200 | 6.3 |
| Liverpool (Bidston) ... | bccm | bcbbc | co | rm | 51 | 43 | 39 | - | 3 | - | 0330 | 6.5 |
| Chester (Sealand) ... | bcmz | bcc | co | orr₀rm | 57 | 43 | 41 | - | 4 | - | 0430 | 8.1 |
| Harrogate ... ... | c | c | bcoir₀ | cir₀ | 52 | 38 | 30 | - | 0.6 | - | <2100 | 1.7 |
| Spurn Head ... ... | c | cbc | c | orr | 50 | 42 | . | - | 0.4 | - | 0230 | 4.3 |
| Birmingham(Edgbaston) | c | cbcz | bcc | co | 54 | 42 | 37 | - | - | - | - | 2.8 |
| Cranwell ... ... | c | cbcb | rra | orr | 53 | 40 | 33 | - | 2 | - | 2400 | 5.8 |
| Gorleston ... ... | cqcq | cq | bcb | bbcc | 51 | 40 | 39 | - | - | - | - | 4.2 |
| Valencia (Cahirciveen) | b·bc·c | bcc | bcc | co | 56 | 45 | 43 | - | Trace | - | 0630 | 4.1 |
| Roches Point ... ... | bcb | bbc | co | oc | 54 | 44 | . | - | - | - | - | . |
| Pembroke(St.Ann's H.) | c | bc | bc | bccd | 55 | 45 | . | - | 0.3 | - | 0330 | 10.3 |
| Ross-on-Wye ... ... | c·bcc | bcycy | bzcmo | occm | 56 | 44 | 37 | - | - | - | - | 5.9 |
| Leafield ... ... | cbcy | yc | bcbw | bcco | 54 | 41 | 31 | - | 0.2 | - | 0630 | 5.1 |
| Andover ... ... | bc | bcybc | bcb | brbcc | 58 | 36 | 29 | - | - | - | - | 9.5 |
| S. Farnborough ... | c | c | cbc | bccom | 57 | 35 | 35 | - | - | - | - | 4.7 |
| London (Kew Obsy.)... | bcmwc | czy | cbw | bccom | 57 | 39 | 29 | - | - | - | - | 2.7 |
| Croydon ... ... | cmz | cz | cmbw | bwcmw | 57 | 34 | 27 | - | - | - | - | 1.2 |
| Clacton-on-Sea ... | bc | bcc | cbc | bcco | 56 | 36 | 33 | - | - | - | - | 10.4 |
| Shoeburyness... ... | bbc | bc | bc | co | 56 | 35 | 32 | - | - | - | - | 10.7 |
| Felixstowe ... ... | cbc | bc | bcb | bwc | 55 | 38 | 33 | - | - | - | - | 10.8 |
| Lympne ... ... | cbcy | bcy | bcb | bccow | 56 | 39 | 35 | - | - | - | - | 11.8 |
| Scilly (St. Mary's) ... | b·bc | bcb | b | bbc | 57 | 43 | . | - | - | - | - | 12.6 |
| Falmouth (Pendennis) | bc | bcc | cbc | bcc | 55 | 45 | . | - | - | - | - | 11.2 |
| Plymouth(Cattewater) | bbcy | bcy | bcc | cmw | 60 | 46 | 34 | - | - | - | - | 10.3 |
| Portland Bill ... ... | b·bc | c | b | bc3 | 57 | 45 | . | - | - | - | - | . |
| Southampton(Calshot) | b·bcy | bccbcy | bcb | o | 61 | 43 | 35 | - | - | - | - | 8.2 |
| Dungeness ... ... | bc | c | bcb | bco | 58 | 38 | . | - | - | - | - | . |
| Guernsey ... ... | cbccbc | bcm | bc | bcwcm | 53 | 47 | . | - | - | - | - | . |




Observations from Cross Channel Steamers.

| Position | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 4th 10h | - | NE | 3 | C | 49 | 48 |

GENERAL INFERENCE.

Pressure is still highest in the Arctic regions and a complex system of depressions covers the greater part of Western Europe. Winds will be mainly northerly over the British Isles during the next day or two, and will be strong at times, with occasional rain in all districts and a low temperature.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 5th May, 1926. |
|---|---|
| 1. S.E. England | Wind mainly northerly, light to moderate, freshening later; cloudy, rain at times; visibility moderate to good; low temperature. |
| 2. E. England | |
| 3. E. Midlands | |
| 4. W. Midlands | Wind northerly, fresh to strong; cloudy, rain at times; visibility moderate to good; low temperature. |
| 5. S.W. England | Wind light and indefinite, becoming northerly, moderate to fresh; cloudy, rain at times; visibility moderate to good; low temperature. |
| 6. South Wales | |
| 7. North Wales | As 1. |
| 8. N.W. England | As 2 - 3. |
| 9. N. Midlands | |
| 10. N.E. England | |
| 11. E. Scotland | |
| 12. S.W. Scotland | |
| 13. Isle of Man | |
| 14. N.&N.W.Scotland | Wind northerly, fresh to strong; occasional rain, bright intervals; visibility good; low temperature. |
| 15. Hebrides | |
| 16. Orkneys and Shetlands | As 2 - 3. |
| 17. N.W. Ireland | As 15. |
| 18. N.E. Ireland | |
| 19. S.E. Ireland | |
| 20. S.W. Ireland | |

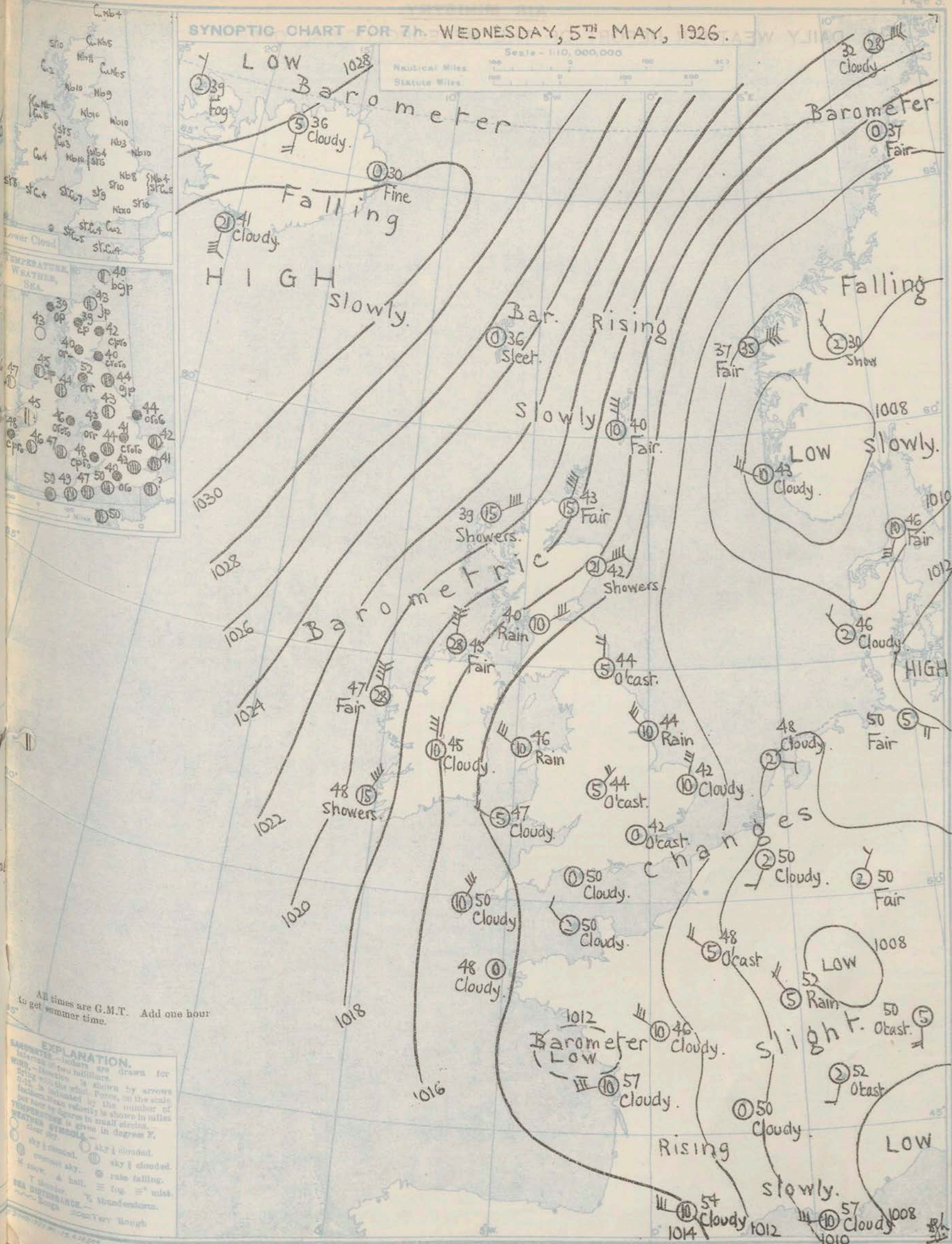
Further Outlook.

Wind mainly northerly, strong at times; unsettled and cold.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0850 G.M.T. W. SIMPSON, F.R.S. Director.

† For code see page 4.

*Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION....Wednesday, 5th May....1926. No. 125

**Observations at 0100 G.M.T. 5th**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1016.8 | +3 | N | 5 | bcjp | 42 | 75 | 8 | 4000 | CuNb | 4 | - | 4 | |
| Stornoway ... ... | 30 | 1019.6 | 0 | NE | 5 | c | • | • | 6 | • | • | • | • | • | |
| Wick ... ... ... | 81 | 1017.9 | 0 | NW | 3 | bc/pr | 40 | 92 | 8 | 1500 | CuNb | 5 | CiSt | 7 | |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Malin Head ... ... | 51 | 1017.1 | 0 | N | 5 | bc/pr | 46 | 85 | 8 | 5700 | CuNb | 5 | - | 5 | |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Edinburgh (Inchkeith) | 190 | 1014.9 | -1 | NE | 1 | cr | 43 | 92 | 8 | 1500 | Nb | 9 | - | 9 | |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Tynemouth ... ... | 67 | 1014.7 | -1 | NW | 2 | 0 | 43 | 85 | 7 | 1500 | St | 10 | - | 10 | |
| Blacksod Point ... | 7 | 1018.6 | +1 | N | 6 | bc | 47 | 75 | 7 | • | • | • | • | 7 | |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Holyhead ... ... | 26 | 1015.1 | -1 | NNW | 2 | or | 46 | 92 | 7 | 2500 | Nb | 10 | - | 10 | |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Spurn Head ... ... | 29 | 1013.8 | -2 | - | 0 | c | 45 | 85 | 8 | 4000 | StCu | 10 | - | 10 | |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Cranwell ... ... | 236 | 1015.5 | -1 | - | 0 | or | 42 | 97 | 6 | 1500 | Nb | 10 | - | 10 | |
| Gorleston ... ... | 14 | 1014.0 | -1 | NNE | 3 | bc | 45 | 75 | 7 | - | - | 0 | ASt | 3 | |
| Valencia (Cahirciveen)P | 30 | 1018.4 | +1 | E | 3 | bv | 49 | 92 | 9 | - | - | 0 | - | 0 | |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Pembroke (St. Ann's H.) | 150 | 1014.4 | 0 | N'W | 3 | bc | 46 | 97 | 8 | - | - | 0 | ASt | 4 | |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 45 | • | • | • | • | • | • | • | |
| Croydon ... ... | 244 | 1014.2 | 0 | ENE | 1 | b- | 37 | 97 | 6 | - | - | 0 | - | 0 | |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Lympne ... ... | 350 | 1012.9 | 0 | N | 4 | bc | 40 | 85 | 7 | 2500 | StCu | 3 | - | 3 | |
| Scilly (St. Mary's) ... | 128 | 1015.5 | 0 | N'E | 1 | b | 47 | 85 | 8 | - | - | 0 | - | 0 | |
| Falmouth (Pendennis) | 200 | 1015.0 | 0 | N | 2 | b | 46 | 92 | 7 | 4000 | StCu | 2 | - | 2 | |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Portland Bill ... ... | 32 | 1013.3 | 0 | - | 0 | b | 48 | 75 | 8 | - | - | 0 | - | 0 | |
| Southampton (Calshot) | 10 | 1013.5 | -1 | N | 1 | b | 47 | 85 | 7 | 4000 | StCu | 1 | - | 1 | |
| Dungeness ... ... | 20 | 1013.0 | 0 | N | 2 | b | 43 | 92 | 8 | - | - | 0 | - | 0 | |
| Guernsey (St. Peter Pt.)P | 295 | 1013.8 | -1 | W | 1 | bc | 48 | 85 | 6 | 4000 | Cu | 5 | - | 5 | |

**Observations at 0700 G.M.T. 5th**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1017.8 | +1 | N | 3 | bcjb | 40 | 85 | 8 | 4000 | CuNb | 4 | - | 4 | |
| Stornoway ... ... | 1020.2 | +2 | NE | 4 | opr | 39 | 92 | 6 | 800 | St | 10 | - | 10 | |
| Wick ... ... ... | 1018.1 | +2 | NNE | 4 | bcjb | 43 | 55 | 8 | 1500 | CuNb | 5 | CiSt | 7 | |
| Castlebay ... ... | 1019.7 | +1 | NNE | 4 | b | 43 | 65 | 8 | 4000 | Cu | 2 | - | 2 | |
| Nairn ... ... ... | 1017.5 | • | E | 4 | c/pr | 39 | 85 | 7 | 1500 | Nb | 8 | - | 8 | |
| Aberdeen ... ... | 1015.6 | +1 | NE | 5 | c/pr | 42 | 85 | 8 | 1500 | CuNb | 5 | ASt | 8 | |
| Malin Head ... ... | 1017.0 | 0 | N | 6 | bcjb | 45 | 85 | 8 | 4000 | Cu | 7 | - | 7 | |
| Renfrew ... ... | 1015.6 | 0 | NE | 3 | or- | 40 | 92 | 7 | 1500 | Nb | 10 | - | 10 | |
| Edinburgh (Inchkeith) | 1014.0 | 0 | NNE | 3 | cr | 40 | 92 | 8 | 1500 | Nb | 9 | - | 9 | |
| Leuchars ... ... | 1015.5 | 0 | N | 2 | c- | 43 | 85 | 8 | 4000 | St | 4 | ASt | 9 | |
| Eskdalemuir ... ... | 1014.4 | -1 | N | 2 | orr | 37 | 92 | 7 | 800 | Nb | 10 | - | 10 | |
| Tynemouth ... ... | 1013.3 | -1 | N | 2 | ojb | 44 | 85 | 8 | 1500 | Nb | 10 | - | 10 | |
| Blacksod Point ... | 1019.6 | +1 | N | 6 | bcv | 47 | 75 | 9 | • | • | • | • | 4 | |
| Donaghadee ... ... | 1015.0 | +2 | N | 4 | c+ | 44 | 85 | 8 | 1500 | St | 8 | - | 8 | |
| Birr Castle ... ... | 1012.0 | • | N | 3 | c | 45 | 75 | 7 | 2500 | Cu | 5 | ACu | 8 | |
| Holyhead ... ... | 1013.2 | -1 | NNW | 3 | or | 46 | 97 | 7 | 1500 | Nb | 10 | - | 10 | |
| Liverpool (Bidston) ... | 1013.0 | -1 | NE | 1 | orr | 43 | 97 | 4 | 1500 | St | 10 | - | 10 | |
| Chester (Sealand) ... | 1013.3 | -1 | NE | 3 | orr | 43 | 97 | 3 | 2500 | Nb | 10 | - | 10 | |
| Harrogate ... ... | 1013.3 | -1 | NW | 1 | bc | 43 | 92 | 6 | 2500 | Cu | 3 | CiCu | 7 | |
| Spurn Head ... ... | 1012.7 | -2 | NNW | 3 | or | 44 | 92 | 7 | 4000 | Nb | 10 | - | 10 | |
| Birmingham (Edgbaston) | 1013.0 | 0 | NE | 2 | o- | 44 | 85 | 5 | 2500 | St | 10 | - | 10 | |
| Cranwell ... ... | 1014.1 | -2 | N'W | 2 | cr | 41 | 97 | 6 | 800 | Nb | 8 | ASt | 9 | |
| Gorleston ... ... | 1013.0 | -1 | N'E | 3 | c | 42 | 92 | 7 | 2500 | StCu | 9 | - | 9 | |
| Valencia (Cahirciveen)P | 1018.6 | +1 | NE'N | 4 | c/pr | 48 | 75 | 6 | 1500 | St | 8 | ASt | 10 | |
| Roches Point ... ... | 1017.3 | 0 | NNW | 3 | bc | 46 | 85 | 8 | 2500 | StCu | 4 | ACu | 7 | |
| Pembroke (St. Ann's H.) | 1013.6 | -1 | WNW | 2 | c | 47 | 92 | 8 | 2500 | StCu | 7 | ACu | 9 | |
| Ross-on-Wye ... ... | 1012.8 | -1 | SW'W | 1 | c/pr | 45 | 85 | 6 | 2500 | St | 9 | ASt | 10 | |
| Leafield ... ... | 1013.0 | -1 | NW'N | 2 | or | 43 | 92 | 6 | 1500 | St | 10 | - | 10 | |
| Andover ... ... | 1012.6 | -2 | - | 0 | c | 42 | 97 | 6 | 2500 | St | 10 | - | 10 | |
| S. Farnborough ... | 1012.5 | -1 | - | 0 | or | 40 | 97 | 5 | 450 | Nb | 10 | - | 10 | |
| London (Kew Obsy.) ... | 1012.6 | -1 | - | 0 | o | 42 | 92 | 5 | 2500 | St | 10 | - | 10 | |
| Croydon ... ... | 1012.9 | -1 | - | 0 | mc | 40 | 97 | 4 | 2500 | StCu | 10 | - | 10 | |
| Clacton-on-Sea ... | 1012.2 | 0 | NW | 3 | c | 41 | 92 | 7 | 2500 | StCu | 4 | ASt | 10 | |
| Shoeburyness ... ... | 1012.7 | 0 | NNE | 1 | c+ | 42 | 92 | 7 | 2500 | StCu | 8 | ASt | 10 | |
| Felixstowe ... ... | 1012.5 | -2 | NNW | 2 | c+ | 42 | 92 | 7 | 2200 | StCu | 6 | ASt | 9 | |
| Lympne ... ... | 1011.7 | 0 | N'E | 3 | c | 44 | 85 | 7 | 800 | St | 7 | ASt | 10 | |
| Scilly (St. Mary's) ... | 1015.6 | 0 | N'E | 3 | c | 50 | 85 | 8 | - | - | 0 | CiSt | 10 | |
| Falmouth (Pendennis) | 1014.4 | 0 | N | 2 | c | 49 | 92 | 7 | 4000 | StCu | 5 | ASt | 10 | |
| Plymouth (Cattewater) | 1013.6 | • | NW | 2 | c | 47 | 85 | 7 | 4000 | StCu | 4 | ASt | 10 | |
| Portland Bill ... ... | 1012.3 | -1 | - | 0 | c | 50 | 85 | 6 | 2500 | Cu | 2 | - | 10 | |
| Southampton (Calshot) | 1012.7 | -1 | NNW | 2 | c | 45 | 92 | 6 | 4000 | StCu | 10 | - | 10 | |
| Dungeness ... ... | 1012.7 | 0 | NNE | 2 | c | 45 | 85 | 7 | 2500 | Cu | 3 | CiSt | 10 | |
| Guernsey (St. Peter Pt.)P | 1012.8 | 0 | NW | 1 | c | 50 | 75 | 7 | 4000 | StCu | 4 | ASt | 10 | |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 4th**

| STATIONS. | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h.-3rd to 9h.-4th | Temperature. Max. 9h.-4th-17h. | Rainfall.† Night 17h.-9h. 3rd-4th | Rainfall.† Day 9h.-17h. 4th | Sunshine. Sunrise to 17h. 4th | Sunshine. Sunrise to Sunset. 3rd | (9) |
|---|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | |
| | | | °F | °F | mm. | mm. | hr. | hr. | |
| Berwick-on-Tweed | cr | bcb | 42 | 48 | - | trace | 1.5 | 0.1 | |
| Douglas (I. o. M.) ... | b | bco | 43 | 52 | - | - | 3.8 | 10.5 | |
| Llandudno ... | b | bcc | 40 | 54 | - | - | 8.3 | 10.2 | |
| Colwyn Bay ... | b | bbcc | 39 | 58 | - | - | 9.1 | 10.8 | |
| Rhyl ... ... ... | b | bc | 38 | 53 | - | - | 9.0 | 10.0 | |
| Wallasey ... ... | zc | c | 38 | 55 | - | - | 7.7 | 9.4 | |
| Southport ... ... | bcz | czbc | 37 | 53 | - | - | 8.6 | 10.7 | |
| Blackpool ... ... | bc | oc | 37 | 53 | - | - | 6.0 | 11.3 | |
| Ilkley ... ... | bc | bc | 35 | 53 | - | - | 0.7 | 10.6 | |
| Cleethorpes ... ... | oc | b | 42 | 51 | - | - | 5.5 | 11.8 | |
| Skegness ... ... | c | cbcf | 43 | 49 | - | - | 3.8 | 11.9 | |
| Aberystwyth ... | b | b | 40 | 55 | - | - | 9.7 | 13.5 | |
| Bath ... ... | cbcb | bcb | 40 | 57 | - | - | 6.9 | 13.2 | |
| Cheltenham‖ ... | cbc | bcbbc | 39 | 58 | - | - | 5.6 | 13.3 | |
| Leamington Spa ... | c | c | 40 | 55 | - | - | 6.2 | 13.4 | |
| Lowestoft ... ... | b bc | cbcc | 46 | 49 | - | - | 5.7 | 13.5 | |
| Felixstowe ... ... | b | b | 41 | 55 | - | - | 10.2 | 13.0 | |
| Harwich & Dovercourt | bc | b | 41 | 55 | - | - | 10.6 | 13.5 | |
| Southend ... ... | b | bbc | 41 | 58 | - | - | 10.6 | 13.3 | |
| Ilfracombe ... ... | bcb | b | 43 | 56 | - | - | 10.2 | 11.2 | |
| Bude ... ... | bcb | b | 41 | 59 | - | - | 10.7 | 12.2 | |
| Penzance ... ... | bc | b | 46 | 59 | - | - | 6.8 | 4.5 | |
| Paignton ... ... | b | bcb | 44 | 57 | - | - | 10.0 | 4.8 | |
| Torquay ... ... | b | bcb | 45 | 57 | - | - | 10.4 | 9.0 | |
| Jersey ... ... | b | bc | 48 | 58 | - | - | 7.5 | 1.7 | |
| Weymouth ... ... | b | bc | 42 | 63 | - | - | 8.6 | 10.8 | |
| Bournemouth ... | b | bcc | 40 | 59 | - | - | 7.5 | 12.6 | |
| Portsmouth (S'thsea) | b | bbc | 42 | 61 | - | - | 9.5 | 13.2 | |
| Bognor ... ... | b | bbco | 42 | 59 | - | - | 9.1 | 13.0 | |
| Littlehampton ... | bc | bc | 41 | 58 | - | - | 8.5 | 13.2 | |
| Worthing ... ... | b | bcc | 42 | 59 | - | - | 8.5 | 13.1 | |
| Brighton ... ... | bc | c | 43 | 60 | - | - | 8.5 | 13.1 | |
| Eastbourne‖ ... ... | bbcc | cocbc | 42 | 59 | - | - | 8.1 | 11.4 | |
| Hastings‖ ... ... | bbcc | cbcb | 43 | 58 | - | - | 7.8 | 13.0 | |
| Folkestone ... ... | b | b | 45 | 59 | - | - | 11.5 | 12.7 | |
| Dover ... ... | bc | bc | 47 | 57 | - | - | 10.9 | 12.6 | |
| Tunbridge Wells ... | bcb | bbc | 39 | 59 | - | - | 7.3 | 12.7 | |
| Ramsgate ... ... | bc | bc | 47 | 54 | - | - | 8.7 | 12.0 | |
| Margate ... ... | oc | bcb | 48 | 62 | - | - | 8.2 | ? | |
| Deal ... ... ... | bcb | b bc | 47 | 56 | - | - | 8.6 | 12.3 | |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23.541 Thursday, 6th May 1926. Page 1.

**Observations at 1300 G.M.T. 5th**

| STATIONS. (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form | Cloud Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1017.4 | -1 | N'E | 6 | bc | 42 | 65 | 8 | 4000 | Cu | 3 | – | 3 | * |
| Stornoway | 1021.7 | +1 | NE | 3 | c | 45 | 65 | 7 | 4000 | CuNb | 8 | – | 8 | * |
| Wick | 1019.2 | +2 | NNE | 5 | o/ph | 44 | 65 | 7 | 1500 | Nb | 10 | – | 10 | * |
| Castlebay | 1021.8 | +1 | NNW | 6 | b+ | 48 | 55 | 8 | 4000 | StCu | 2 | – | 2 | * |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1017.6 | +2 | NE'N | 5 | bcjp | 47 | 55 | 8 | 2500 | Cu | 5 | – | 5 | 1 |
| Malin Head | 1018.6 | +1 | N | 6 | bc/r (corrected in red) | 47 | 85 | 9 | 4000 | Cu | 7 | – | 7 | * |
| Renfrew | 1017.4 | +2 | NE | 4 | c- | 49 | 65 | 8 | 4000 | CuNb | 6 | CiSt | 7 | 1 |
| Edinburgh (Inchkeith) | 1016.2 | +3 | ENE | 4 | bcjp | 48 | 65 | 8 | 4000 | CuNb | 3 | Ci | 6 | * |
| Leuchars | 1017.7 (1018.0 struck out) | +2 (0 struck out) | NNE | 5 (3 struck out) | bc- | 47 (45 struck out) | 65 | 8 | 4000 | CuNb (struck out) | 3 (5 struck out) | Ci (ACu struck out) | 6 (5 struck out) | 0 |
| Eskdalemuir | 1015.3 | +2 | NE | 6 | cd₀ | 43 | 65 | 7 | 2500 | StCu | 10 | – | 10 | 2 |
| Tynemouth | 1014.4 | +1 | NNE | 4 | or₀ | 45 | 75 | 7 | 1500 | Nb | 10 | – | 10 | * |
| Blacksod Point | 1020.9 | +1 | N | 6 | c | 48 | 65 | 8 | * | * | * | * | 8 | * |
| Donaghadee | 1017.1 | +3 | N | 4 | c/r | 45 | 75 | 8 | 5700 | Nb | 8 | – | 8 | * |
| Birr Castle | 1016.8 | * | N | 5 | c | 52 | 55 | 8 | 2500 | CuNb | 8 | – | 8 | * |
| Holyhead | 1012.7 | -1 | NW'N | 3 | bc- | 48 | 85 | 8 | 2500 | StCu | 5 | – | 5 | 1 |
| Liverpool (Bidston) | 1012.5 | 0 | N'E | 2 | o/pr₀ | 44 | 85 | 6 | 800 | Nb | 10 | – | 10 | * |
| Chester (Sealand) | 1013.0 | -1 | NNW | 4 | orr | 47 | 85 | 7 | 1500 | Nb | 10 | – | 10 | 2 |
| Harrogate | 1012.7 | 0 | NE'E | 3 | cr- | 44 | 97 | 7 | 2500 | Nb | 7 | ASt | 10 | * |
| Spurn Head | 1012.4 | -1 | N | 4 | c | 49 | 65 | 7 | 4000 | Cu | 3 | Ci | 8 | * |
| Birmingham (Edgbaston) | 1011.9 | -2 | WNW | 1 | cd₀ | 48 | 65 | 5 | 4000 | Nb | 9 | – | 9 | 1 |
| Cranwell | 1022.6 | 0 | E | 2 | cPR- | 48 | 92 | 6 | 1500 | Nb | 9 | – | 9 | 1 |
| Gorleston | 1012.4 | 0 | NNW | 2 | c/r | 46 | 85 | 7 | 2500 | StCu | 10 | – | 10 | * |
| Valencia (Cahirciveen) | 1020.0 | +1 | N | 5 | bc+ | 52 | 55 | 9 | 2500 | StCu | 7 | – | 7 | 0 |
| Roches Point | 1017.1 | -1 | NNW | 5 | c | 52 | 65 | 9 | 5700 | StCu | 8 | – | 8 | * |
| Pembroke (St. Ann's H.) | 1013.7 | 0 | NNW | 4 | c- | 48 | 85 | 8 | 5700 | StCu | 8 | – | 8 | * |
| Ross-on-Wye | 1011.5 | -2 | N'E | 2 | cjp | 49 | 75 | 6 | 2500 | StCu | 9 | – | 9 | 5 |
| Leafield | 1011.8 | 0 | NE | (2) | o | 47 | 75 | 6 | 2500 | St | 10 | – | 10 | 0 |
| Andover | 1011.6 | -1 | NNW | 1 | c | 52 | 75 | 6 | 4000 | Cu | 8 | – | 8 | 0 |
| S. Farnborough | 1011.8 | -1 | NW | 1 | c/r | 48 | 92 | 6 | 1500 | St | 3 | ASt | 10 | 1 |
| London (Kew Obsy.) | 1011.9 | -1 | N'W | 1 | cd₀d₀ | 47 | 85 | 5 | 800 | Nb | 8 | ASt | 10 | 1 |
| Croydon | 1011.9 | -1 | WNW | 2 | cd₀d₀ | 48 | 85 | 5 | 450 | Nb | 8 | ASt | 10 | 1 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1012.2 | 0 | SW | 2 | cr₀r₀ | 46 | 92 | 8 | 1500 | Nb | 8 | ASt | 10 | * |
| Felixstowe | 1011.9 | 0 | SE | 1 | cr₀ | 48 | 75 | 7 | 2500 | Nb | 10 | – | 10 | 5 |
| Lympne | 1012.0 | +1 | NW | 2 | cr₀r₀ | 46 | 85 | 7 | 1500 | Nb | 7 | ASt | 10 | 1 |
| Scilly (St. Mary's) | 1015.2 | 0 | N'W | 4 | bc | 53 | 75 | 8 | 4000 | Cu | 5 | – | 5 | * |
| Falmouth (Pendennis) | 1013.8 | -1 | NW'W | 4 | bc | 53 | 75 | 8 | 4000 | CuNb | 5 | ACu | 7 | * |
| Plymouth (Cattewater) | 1012.9 | -1 | NW | 3 | c | 55 | 55 | 8 | 4000 | Cu | 9 | – | 9 | 8 |
| Portland Bill | 1011.8 | -1 | W | 1 | c | 50 | 75 | 6 | 2500 | CuNb | 3 | ASt | 9 | |
| Southampton (Calshot) | 1011.7 | -1 | ESE | 1 | c/r | 51 | 85 | 6 | 2500 | StCu | 10 | – | 10 | 2 |
| Dungeness | 1012.4 | 0 | NW | 2 | c | 49 | 85 | 7 | 2500 | Cu | 4 | ASt | 10 | * |
| Guernsey | 1012.9 | -1 | W | 3 | c | 53 | 65 | 7 | 5700 | StCu | 4 | ACu | 9 | * |

**Observations at 1800 G.M.T. 5th**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form | Cloud Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1017.7 | 0 | N'E | 5 | cjp | 39 | 92 | 8 | 4000 | CuNb | 8 | – | 8 | * |
| Stornoway | 1022.3 | -1 | NNE | 4 | bc- | 45 | 65 | 7 | 4000 | CuNb | 6 | – | 6 | 3 |
| Wick | 1019.2 | 0 | NNE | 4 | b/ph₀ | 40 | 75 | 8 | 1500 | CuNb | 5 | CiSt | 7 | 4 |
| Castlebay | 1022.2 | +1 | NNE | 4 | bc- | 44 | 65 | 8 | 4000 | CuNb | 7 | – | 7 | 4 |
| Nairn | 1019.0 | * | NE'N | 4 | bc/r | 40 | 85 | 8 | 4000 | Cu | 5 | – | 5 | * |
| Aberdeen | 1018.0 | 0 | NNW | 4 | bch(s) | 41 | 75 | 8 | 2500 | CuNb | 6 | – | 6 | 3 |
| Malin Head | 1020.6 | +2 | N | 6 | b | 47 | 85 | 9 | 4000 | Cu | 2 | – | 2 | 4 |
| Renfrew | 1018.7 | +2 | ESE | 3 | bcjp | 44 | 75 | 7 | 2500 | CuNb | 5 | – | 5 | * |
| Edinburgh (Inchkeith) | 1017.3 | +1 | ENE | 3 | bc/Fs | 44 | 75 | 9 | 4000 | Cu | 7 | – | 7 | 2 |
| Leuchars | 1018.0 | 0 | NNE (corrected in red) | 3 | bc | 45 | 65 | 8 | 4000 | CuNb | 5 | ACu | 6 | * |
| Eskdalemuir | 1017.4 | +2 | NNE | 4 | bc | 43 | 55 | 9 | 2500 | StCu | 3 | – | 3 | * |
| Tynemouth | 1016.4 | +1 | NNE | 4 | bc | 43 | 97 | 8 | 800 | CuNb | 4 | – | 4 | 4 |
| Blacksod Point | 1022.0 | +2 | N | 7 | c | 48 | 65 | 8 | * | * | * | * | 8 | 6 |
| Donaghadee | 1018.1 | +2 | N | 4 | bc- | 47 | 75 | 8 | 4000 | Cu | 4 | – | 4 | 3 |
| Birr Castle | 1018.4 | * | NE | 3 | bc/pH | 47 | 85 | 8 | 1500 | CuNb | 3 | – | 3 | * |
| Holyhead | 1014.7 | +4 | NE | 7 | cr₀r₀ | 43 | 92 | 6 | 1500 | Nb | 9 | – | 9 | 6 |
| Liverpool (Bidston) | 1014.3 | +2 | NE'N | 4 | or- | 41 | 85 | 6 | 1500 | Nb | 10 | – | 10 | * |
| Chester (Sealand) | 1013.8 | +2 | ENE | 3 | or+ | 42 | 92 | 5 | 800 | Nb | 10 | – | 10 | * |
| Harrogate | 1015.4 | +2 | NNE | 4 | c- | 42 | 85 | 8 | 2500 | CuNb | 3 | CiSt | 9 | * |
| Spurn Head | 1012.9 | +2 | NNE | 5 | c | 44 | 75 | 8 | 4000 | Nb | 4 | CiSt | 8 | 3 |
| Birmingham (Edgbaston) | 1012.1 | 0 | N | 1 | oR- | 41 | 92 | 5 | 800 | Nb | 10 | – | 10 | * |
| Cranwell | 1012.9 | +1 | NE | 4 | c | 44 | 97 | 8 | 800 | StCu | 7 | ACu | 8 | * |
| Gorleston | 1012.2 | 0 | N | 4 | bc- | 48 | 75 | 7 | 5700 | Cu | 6 | – | 6 | 0 |
| Valencia (Cahirciveen) | 1020.7 | +1 | N | 5 | bc- | 49 | 55 | 9 | 2500 | StCu | 3 | – | 3 | 4 |
| Roches Point | 1018.3 | +4 | NNE | 4 | bc/pr₀ | 46 | 85 | 9 | 2500 | CuNb | 7 | – | 7 | 0 |
| Pembroke (St. Ann's H.) | 1012.6 | -1 | NNW | 4 | c | 46 | 92 | 8 | 4000 | CuNb | 8 | – | 8 | 4 |
| Ross-on-Wye | 1011.2 | -1 | N'E | 2 | cd₀ | 45 | 85 | 6 | 1500 | St | 8 | ASt | 10 | * |
| Leafield | 1010.9 | -2 | NNW | 2 | cr₀r₀ | 42 | 97 | 7 | 1500 | Nb | 6 | ASt | 10 | * |
| Andover | 1010.7 | -1 | N | 1 | crr₀ | 46 | 97 | 6 | 1500 | Nb | 8 | – | 8 | * |
| S. Farnborough | 1010.2 | -2 | ESE | 1 | c/r | 48 | 85 | 6 | 1500 | St | 4 | ASt | 10 | * |
| London (Kew Obsy.) | 1010.6 | -1 | SE | 2 | fc- | 50 | 75 | 3 | 2500 | StCu | 6 | ASt | 8 | * |
| Croydon | 1010.9 | -1 | E | 2 | o | 47 | 85 | 6 | 800 | St | 10 | – | 10 | * |
| Clacton-on-Sea | 1010.8 | 0 | E | 2 | bc | 47 | 85 | 7 | 7200 | StCu | 7 | – | 7 | 0 |
| Shoeburyness | 1011.2 | -1 | NW | 1 | bc/r | 47 | 85 | 8 | 1500 | St | 3 | ACu | 5 | * |
| Felixstowe | 1011.4 | 0 | NE'E | 2 | cr₀ | 45 | 92 | 6 | 1500 | Nb | 9 | – | 9 | 0 |
| Lympne | 1010.7 | -1 | – | 0 | cr₀r₀ | 44 | 97 | 6 | 800 | Nb | 9 | ASt | 10 | * |
| Scilly (St. Mary's) | 1015.5 | 0 | NNW | 5 | b | 52 | 65 | 9 | 4000 | Cu | 2 | – | 2 | 4 |
| Falmouth (Pendennis) | 1014.6 | +1 | NNW | 4 | bc | 49 | 65 | 8 | 4000 | CuNb | 4 | – | 4 | 2 |
| Plymouth (Cattewater) | 1012.1 | 0 | NW | 5 | b | 50 | 65 | 8 | 4000 | Cu | 2 | – | 2 | 0 |
| Portland Bill | 1009.7 | -2 | W | 4 | c | 51 | 75 | 8 | 2500 | CuNb | 4 | ACu | 8 | 1 |
| Southampton (Calshot) | 1010.5 | 0 | S'W | 2 | ctl | 48 | 85 | 7 | 2500 | StCu | 6 | ASt | 9 | 0 |
| Dungeness | 1010.7 | -2 | SE | 1 | orr | 46 | 92 | 6 | 1500 | Nb | 10 | – | 10 | 1 |
| Guernsey | 1011.9 | -1 | W | 2 | bc | 50 | 85 | 8 | 5700 | StCu | 1 | ACu | 3 | 0 |

**LONDON OBSERVATIONS.**

| London Observations | Height above M.S.L. in feet | Weather Morning (24 Hours ended 0900) | Weather Afternoon | Weather Night | Temp. Max. Day °F. | Temp. Min. Night °F. | Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset, hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | omod₀m | cd₀of | cfdr₀b | 50 | 38 | 34 | 0.6 | 2 | 0.0 | * | * | 7 |
| Croydon (24 hours ended 0700) | 244 | omd₀c | cd₀f₀fm | orrbcz | 48 | 37 | 33 | 0.4 | 1 | 0.0 | * | * | 7 |
| Greenwich (Royal Obsy.) | 149 | omr₀g | orqmo | opocbc | 49 | 37 | 32 | 1 | 0.3 | 0.0 | 82 | 62 | 6 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 0.0 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 52 | 38 | 32 | | | 0.0 | 89 | 91 | * |
| Regent's Pk. (Botanic Gdns). | 108 | * | * | * | * | * | * | * | * | 0.0 | * | * | * |
| Camden Square | 110 | orf | ofc | * | 49 | 37 | 33 | 1 | - | * | * | 65 | * |
| Kensington Palace | 80 | omr | o | * | 50 | 38 | 33 | 1 | - | * | (At 18h) 7.2 | 60 | * |
| Hampstead Observatory | 450 | * | * | * | 48 | 35 | 29 | 1 | Tr. | 0.0 | * | 62 | * |

**ATMOSPHERIC POLLUTION.** Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 5th

| South Kensington | Max. | Time. | Min. | Time. |
|---|---|---|---|---|
| | 0.6 | 1900 4th | 0.3 | 0200 5th |
| | 2.0 | 1100 – 1400 4th | | |

| Kew Observatory | Max. | Time. | Min. | Time. |
|---|---|---|---|---|
| | 0.5 | 0900 5th | - | - |
| | <0.3 | remainder of | | period |

**POLE STAR RECORD at Greenwich Obsy.**

Exposure from 5th 20 h. 45 m. to 6th 03 h. 15 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 6.30 | 0.0 | Nil |
| δ Ursae Minoris | 6.30 | 0.0 | Nil |

**CODE FOR STATE OF GROUND.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.**
6th – 7th May, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.16 | 11.50 | 7.26 |
| | 4.14 | 11.50 | 7.28 |
| Greenwich | 4.27 | 11.57 | 7.29 |
| | 4.25 | 11.57 | 7.30 |
| Wick | 4.11 | 12.9 | 8.10 |
| | 4.8 | 12.9 | 8.13 |
| Valencia | 5.6 | 12.38 | 8.11 |
| | 5.4 | 12.37 | 8.13 |

**BEAUFORT NOTATION OF WEATHER.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain. rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; – = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**SEA DISTURBANCE.**
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

**§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

| Code | 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. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

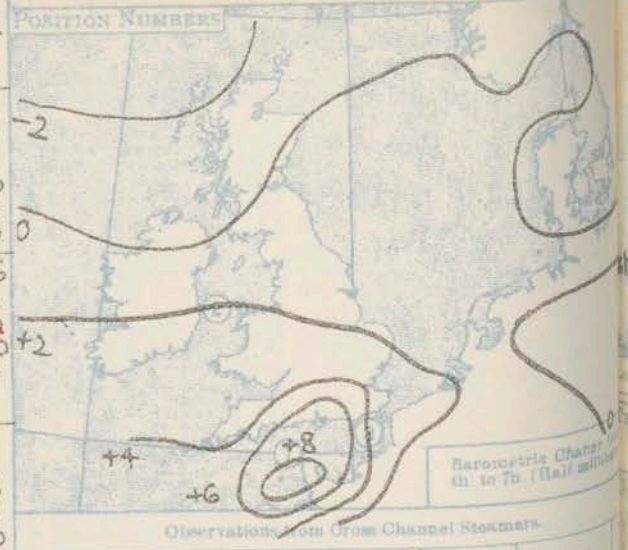
| STATIONS. | WEATHER. 7h.-13h. 5th. | 13h.-19h. 5th. | 19h. 5th. to 1h. 6th. | 1h.-7h. 6th. | TEMPERATURE MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 5th. Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bbcolbbq | cprhq | cq | cprshq | 44 | 35 | . | 0.6 | 0.4 | <0800 | <2100 | 8.8 |
| Stornoway ... ... | c | bcphr | c | o | 46 | 36 | . | 1 | Trace | 1630 | - | 6.9 |
| Wick ... ... ... | bcprhpqq | phPhprh | prhbcpr | prh | 46 | 36 | . | 3 | 0.2 | <0800 | <2100 | . |
| Castlebay ... ... | b | bc | cpbcb | bo | 49 | 40 | . | - | Trace | - | <2100 | 10.3 |
| Nairn ... ... ... | cbccpq | cPhq bc | cpqq | cq | 48 | 37 | . | 3 | 0.3 | 0900 | 0130 | 5.4 |
| Aberdeen ... ... | bcphbq | bcqprhr | bcprhr | bcprh | 50 | 35 | 32 | 0.3 | 2 | 1100 | <2100 | 7.9 |
| Malin Head ... ... | cv | cbcv | bcv | bccp | 48 | 40 | . | - | Trace | - | 0330 | 12.6 |
| Renfrew ... ... | ocprh | cPRsh | cprhc | bccw | 49 | 31 | 24 | 3 | Trace | <0800 | <2100 | 3.3 |
| Edinburgh (Inchkeith) | p | p | bcb | bbc | 49 | 37 | 31 | 0.2 | - | <0800 | - | ~~[illegible]~~ |
| Leuchars ... cPRcc | cPR[illegible] | [illegible] | bcc | c | 48 | 32 | 27 | 1 | - | 0900 | - | 7.0 |
| Eskdalemuir ... ... | orrmirmq | orbry | bqrpbq | bcbc | 46 | 30 | 23 | 0.2 | Trace | <0800 | <2100 | 4.4 |
| Tynemouth ... ... | oirp | cbcq | bco | bcphr | 46 | 35 | 31 | Trace | 1 | 0900 | 0330 | . |
| Blacksod Point ... | cc | pc | c | pc | 50 | 40 | . | Trace | 1 | - | - | . |
| Donaghadee ... ... | cpro | pc | bc | cpro | 48 | 38 | . | 1 | 0.5 | 0900 | 0230 | . |
| Birr Castle ... ... | c | cPhr | bprc | cx | 52 | 31 | 22 | 2 | 0.4 | 1430 | <2100 | 8.5 |
| Holyhead ... ... | rorc | Prrpro | rrb | p | 50 | 39 | 38 | 3 | 1 | 1530 | <2100 | 4.1 |
| Liverpool (Bidston) ... | oprcm | orRr | bbc | | 47 | 36 | 29 | 8 | 0.1 | <0800 | <2100 | 0.0 |
| Chester (Sealand) ... | orrfrc | orrm | orrdcmb | bwxm | 54 | 33 | 21 | 10 | 1 | <0800 | <2100 | 1.1 |
| Harrogate ... ... | cr | cP | cb | b | 48 | 33 | 27 | 0.6 | - | 1230 | - | 1.6 |
| Spurn Head ... ... | c | cpor | c | qpr | 50 | 42 | . | 0.2 | 1 | 1530 | 0430 | 5.6 |
| Birmingham (Edgbaston) | cd | orrR | orrrc | cpcb | 49 | 32 | 28 | 9 | 4 | 1230 | <2100 | 0.0 |
| Cranwell ... cphbq | cr | ~~cmpcq~~ | r-d | b | 50 | 32 | 26 | 3 | Trace | 1230 | <2100 | 2.2 |
| Gorleston ... ... | corc | cbc | cprrcbq | bcq | 49 | 41 | 39 | 0.5 | 1 | 0900 | <2100 | 1.2 |
| Valencia (Cahirciveen) | bcpyv | bcyb | bybcb | bwbc | 53 | 40 | 36 | 0.3 | Trace | <0800 | - | 9.6 |
| Roches Point ... ... | cv | cp | cpb | b | 54 | 39 | . | 0.5 | Trace | 1530 | <2100 | . |
| Pembroke (St. Ann's H.) | cpq | pq | cphq | bc | 51 | 37 | . | Trace | 2 | <0800 | <2100 | 6.8 |
| Ross-on-Wye ... ... | pbcc | cdrcp | dprr | cbb | 52 | 35 | 29 | 3 | 3 | <0800 | <2100 | 0.6 |
| Leafield ... ... | rooo | orrrp | oRo | cbcb | 48 | 32 | 29 | 2 | 10 | 1430 | <2100 | 0.0 |
| Andover ... ... | cprp | ccirprhR | prcPRr | cbcb | 55 | 35 | 32 | 6 | 3 | 0900 | <2100 | 0.6 |
| S. Farnborough ... | ompp | omirp | qmarr | cbcbbc | 50 | 36 | 34 | 1 | 7 | <0800 | <2100 | 0.0 |
| London (Kew Obsy.) ... | omodqm | cdmcf | cdqrrc | cbb | 50 | 38 | 34 | 0.6 | 2 | <0800 | <2100 | 0.0 |
| Croydon ... ... | omdqc | cdpf fom | orrmc | cmbcz | 48 | 37 | 33 | 0.4 | 1 | ~~<0800~~ 0900 | - 2200 | 0.0 |
| Clacton-on-Sea ... | od | odc | c | cbc | 49 | 38 | 35 | 1 | - | 1230 | - | 0.0 |
| Shoeburyness ... ... | oorr | orrbc | bcpRc | b | 5[illegible] | 35 | 34 | 0.6 | 5 | 1100 | <2100 | 0.1 |
| Felixstowe ... ... | ccrp | crrp | bc | bcwb | 50 | 37 | 34 | 2 | - | 1100 | - | 0.0 |
| Lympne ... ... | orpp | orpm | or | ocrr | 47 | 38 | 37 | 1 | 5 | - | 2400 | 0.5 |
| Scilly (St. Mary's) ... | cbc | bcb | bcbq | bcbq | 55 | 42 | . | - | 0.2 | - | <2100 | 8.2 |
| Falmouth (Pendennis) | cbcc | cqbc | bcprq | bcrbc | 55 | 40 | . | - | 1 | - | <2100 | 8.3 |
| Plymouth (Cattewater) | mcbcy | cybq | bq | bwq | 56 | 39 | 37 | - | - | - | - | 6.5 |
| Portland Bill ... ... | cz | cbc | crr | cromcbc | 56 | 38 | . | 2 | 3 | 1430 | 2200 | . |
| Southampton (Calshot) | cmbcPrm | crirhqr | corr | orcb | 55 | 39 | 36 | 4 | 7 | 1100 | <2100 | 1.0 |
| Dungeness ... ... | oo | orro | orr | oc | 50 | 42 | . | 1 | 6 | 1330 | <2100 | . |
| Guernsey ... ... | obccm | cbc | bccbc | ccrdbcq | 55 | 42 | . | - | 1 | - | - | . |

† For code see page 4

*There = rain has fallen, but amounts less than 0·1 mm.

ISALLOBARS — 6TH MAY

POSITION NUMBERS




Barometric Change 4h. to 7h. (Half millibars)

Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

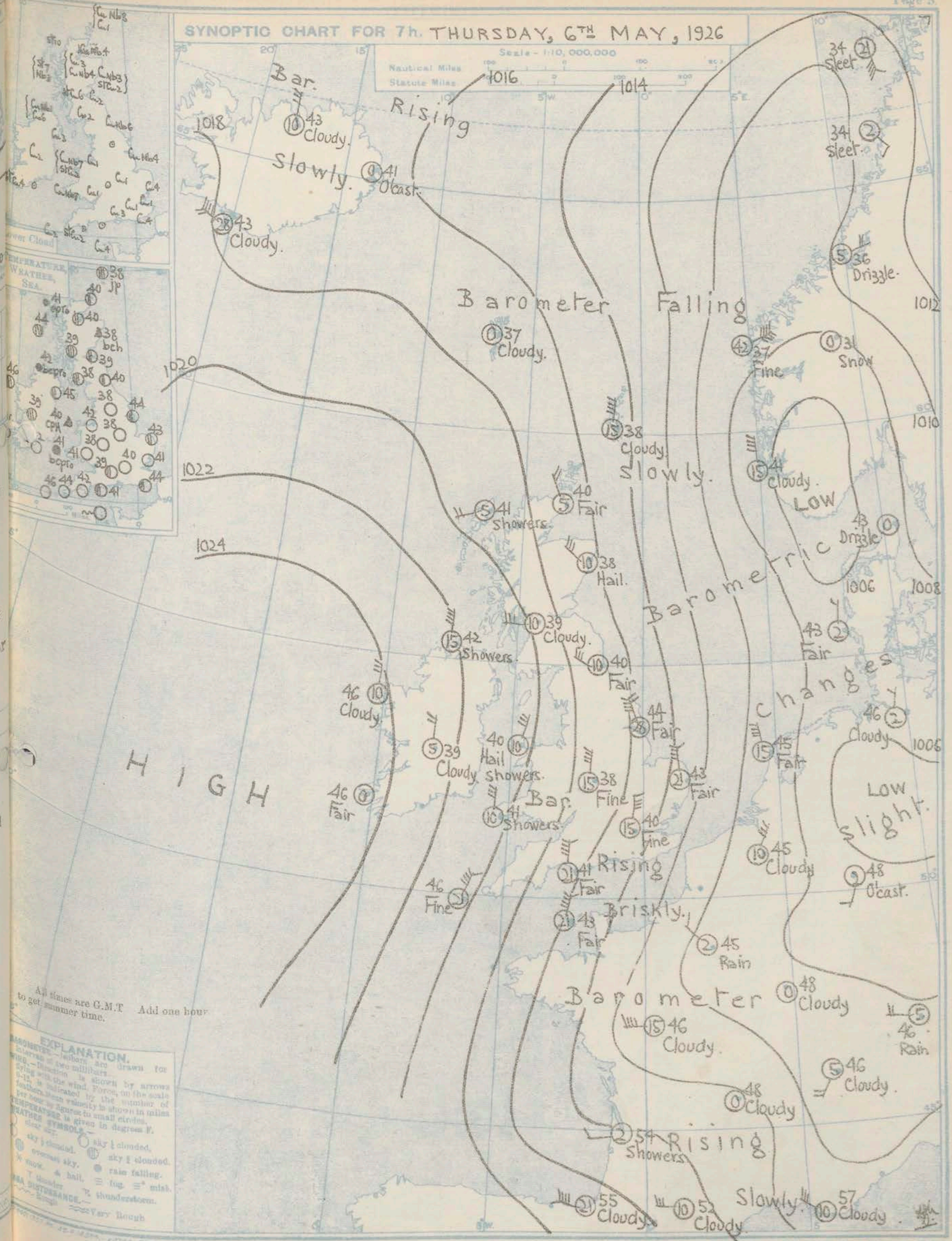
GENERAL INFERENCE.

Pressure is high west of Ireland while a complex system of depressions extends from Norway down to Italy. A secondary depression north of Scotland will probably move southeast to the North Sea causing westerly winds for a time in Scotland but elsewhere winds will be from north and northwest. Showers of rain or hail with local thunder are probable but there will be sunny periods.

Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 6th May, 1926.

| Districts. | Forecast | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales | Wind N.W., fresh to strong; occasional showers of rain or hail, thunder locally, sunny periods; visibility good; cold, ground frost at night. | Northerly winds and cold changeable weather. |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England | Winds from between W. and N.W, fresh to strong; showers of rain or hail, thunder locally; sunny periods; visibility good; cold, ground frost at night. | |
| 11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind between W. and S.W., veering to between N.W. and N. later, fresh to strong; showers of rain or hail; and of sleet or snow locally on the hills; sunny intervals; visibility good; cold, ground frost at night. | |
| 17. N.W. Ireland<br>18. N.E. Ireland | As 7 - 10. | |
| 19. S.E. Ireland<br>20. S.W. Ireland | Wind N.W., fresh to strong; occasional showers, sunny periods; visibility good; cold, ground frost at night. | |

Meteorological Office, Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0855 G.M.T. G. C. Simpson, F.R.S., Director.




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

**EXPLANATION.**

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale from 0 to 12, is indicated by the number of feathers; mean velocity is shown in miles per hour as figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—
Very Rough

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

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION.........Thursday......6th. May.......1926. No..126..

1018.4

**Observations at 0100 G.M.T. ......6th.......**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1016.4 | -1 | N | 4 | bcjp | 40 | 85 | 8 | 4000 | CuNb | 7 | - | 7 |
| Stornoway ... ... | 30 | 1022.7 | 0 | NE | 2 | b | • | • | 6 | • | • | • | • | • |
| Wick ... ... ... | 81 | 1018.7 | -1 | NW | 3 | bc | 39 | 85 | 8 | 1500 | CuNb | 6 | - | 6 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 1022.3 | +1 | N | 5 | bcv | 44 | 75 | 9 | 4000 | Cu | 5 | - | 5 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 1019.1 | 0 | NW | 3 | bv | 37 | 75 | 9 | - | - | 0 | ACu | 1 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 1017.1 | 0 | N | 2 | b | 35 | 85 | 7 | 800 | Cu | 2 | - | 2 |
| Blacksod Point ... | 7 | 1024.2 | +1 | W | 1 | c | 44 | 75 | 7 | • | • | • | • | 8 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 1018.8 | +3 | NNE | 4 | b | 44 | 65 | 8 | 4000 | StCu | 1 | - | 1 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1014.0 | -1 | N | 5 | bc | 42 | 75 | 8 | 4000 | Cu | 6 | - | 6 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 236 | 1015.2 | +2 | NW'W | 4 | b | 34 | 97 | 6 | - | - | 0 | - | 0 |
| Gorleston ... ... | 14 | 1012.3 | +1 | N | 6 | bc+ | 42 | 92 | 7 | 5700 | Cu | 3 | - | 3 |
| Valencia (Cahirciveen)ℙ | 30 | 1023.9 | +1 | E'N | 2 | bcr | 46 | 92 | 9 | - | CuNb | 4 | - | 4 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1017.9 | +6 | N | 4 | bc- | 39 | 92 | 8 | 2500 | StCu | 6 | - | 6 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 42 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1012.1 | +2 | NNE | 4 | c | 42 | 85 | 6 | 800 | St | 9 | - | 9 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... ... | 350 | 1011.4 | 0 | NNE | 5 | orr | 40 | 97 | 6 | 1500 | Nb | 10 | - | 10 |
| Scilly (St. Mary's) ... | 128 | 1016.7 | +2 | N'W | 7 | bc | 46 | 75 | 8 | 4000 | CuNb | 4 | - | 4 |
| Falmouth (Pendennis) | 200 | 1014.9 | -1 | NNE | 5 | c/PR | 44 | 92 | 7 | 4000 | CuNb | 9 | - | 9 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1010.5 | +1 | NW'N | 4 | orr | 44 | 85 | 8 | 2500 | Nb | 10 | - | 10 |
| Southampton (Calshot) | 10 | 1011.4 | +2 | NE'N | 4 | orr° | 43 | 85 | 7 | 1500 | Nb | 10 | - | 10 |
| Dungeness ... ... | 20 | 1010.1 | -1 | N'E | 3 | orr | 45 | 92 | 8 | 2500 | Nb | 10 | - | 10 |
| Guernsey (St. Peter Pt.)ℙ | 295 | | | | | | | | | | | | | |

**Observations at 0700 G.M.T. ......6th.......**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1014.7 | -1 | N | 4 | cjp | 38 | 92 | 8 | 4000 | CuNb | 9 | - | 9 |
| Stornoway | 1018.7 | -3 | WSW | 2 | ojpg | 41 | ~~93~~ 81 | 7 | 800 | St | 10 | - | 10 |
| Wick | 1016.9 | -1 | NNW | 2 | bc | 40 | 75 | 8 | 1500 | CuNb | 4 | ACu | 7 |
| Castlebay | 1021.1 | -1 | WNW | 4 | o | 44 | 65 | 8 | 2500 | St | 10 | - | 10 |
| Nairn | 1018.0 | • | — | 0 | bc | 40 | 85 | 8 | 4000 | CuNb | 7 | - | 7 |
| Aberdeen | 1017.9 | 0 | NW | 3 | bch(e) | 38 | 92 | 8 | 1500 | CuNb | 5 | - | 5 |
| Malin Head | 1022.1 | -1 | NNW | 4 | bc/pg | 42 | 85 | 8 | 4000 | Cu | 7 | - | 7 |
| Renfrew | 1019.8 | -1 | NNW | 3 | c | 39 | 75 | 8 | 4000 | StCu | 6 | ASt | 8 |
| Edinburgh (Inchkeith) | 1018.3 | 0 | NNW | 3 | bct | 39 | 65 | 9 | 4000 | Cu | 2 | ACu | 7 |
| Leuchars | [illegible] | -1 | WNW | 4 | c | 40 | 75 | 8 | 5700 | StCu | 3 | ASt | 9 |
| Eskdalemuir | 1019.2 | +1 | N | 4 | c | 38 | 65 | 8 | 2500 | Cu | 2 | Ci | 8 |
| Tynemouth | 1016.7 | +1 | NW | 3 | bc/(h) | 40 | 65 | 7 | 1500 | CuNb | 6 | - | 6 |
| Blacksod Point | 1024.1 | 0 | N | 3 | c | 46 | 75 | 8 | • | • | • | • | 8 |
| Donaghadee | 1020.7 | 0 | N | 4 | bc- | 45 | 75 | 8 | 4000 | Cu | 3 | Ci | 5 |
| Birr Castle | 1023.8 | • | N | 2 | c+ | 39 | 97 | 8 | 1500 | Cu | 2 | ACu | 8 |
| Holyhead | 1019.9 | +2 | N'E | 3 | c/PH | 40 | 92 | 8 | 1500 | CuNb | 9 | - | 9 |
| Liverpool (Bidston) | 1019.0 | +1 | N | 2 | b | 42 | 55 | 7 | 4000 | Cu | 1 | - | 1 |
| Chester (Sealand) | 1018.7 | +2 | N | 2 | b | 43 | 65 | 7 | 2500 | Cu | 1 | - | 1 |
| Harrogate | 1017.4 | +1 | N'W | 4 | b | 39 | 65 | 8 | - | - | 0 | ACu | 1 |
| Spurn Head | 1014.3 | +1 | NW'N | 6 | bc | 44 | 92 | 8 | 5700 | CuNb | 4 | - | 4 |
| Birmingham (Edgbaston) | 1018.4 | +2 | N | 4 | b | 38 | 75 | 6 | - | - | 0 | - | 0 |
| Cranwell | 1016.7 | +3 | NW'W | 5 | b | 38 | 92 | 8 | 2500 | Cu | 1 | - | 1 |
| Gorleston | 1013.4 | +1 | N'W | 5 | bc | 43 | 65 | 6 | 5700 | Cu | 4 | - | 4 |
| Valencia (Cahirciveen) | 1025.5 | +2 | - | 0 | bcr | 46 | 75 | 9 | 2500 | StCu | 4 | - | 4 |
| Roches Point | 1023.8 | +2 | N'W | 3 | b | 42 | 85 | 8 | - | - | 0 | CiSt | 2 |
| Pembroke (St. Ann's H.) | 1020.2 | +3 | N | 3 | bc/pf° | 41 | 97 | 8 | 4000 | CuNb | 7 | - | 7 |
| Ross-on-Wye | 1018.4 | +2 | N | 3 | b | 41 | 65 | 8 | 4000 | Cu | | CiSt | 1 |
| Leafield | 1017.2 | +2 | N'W | 4 | b | 37 | 75 | 8 | 4000 | Cu | 1 | - | 1 |
| Andover | 1016.6 | +4 | N | 4 | b | 39 | 75 | 8 | - | - | 0 | - | 0 |
| S. Farnborough | 1015.8 | +6 | N'W | 3 | bc+ | 39 | 85 | 8 | 4000 | Cu | 3 | - | 3 |
| London (Kew Obsy.) | 1015.9 | +4 | N | 4 | b | 40 | 65 | 7 | 2500 | Cu | 1 | - | 1 |
| Croydon | 1015.6 | +6 | N'W | 4 | bc | 40 | 65 | 6 | 1500 | Cu | 4 | - | 4 |
| Clacton-on-Sea | 1013.3 | +3 | NNW | 4 | bc | 41 | 75 | 7 | 2500 | Cu | 4 | - | 4 |
| Shoeburyness | 1013.9 | +2 | NNW | 5 | b | 42 | 85 | 8 | 5700 | Cu | 1 | - | 1 |
| Felixstowe | 1013.6 | +2 | N | 4 | b | 41 | 75 | 8 | 4000 | Cu | 1 | - | 1 |
| Lympne | 1012.8 | +3 | N | 6 | bc+ | 42 | 65 | 8 | 1500 | St | 5 | Ci | 7 |
| Scilly (St. Mary's) | 1020.9 | +4 | N'E | 5 | b | 46 | 65 | 8 | 4000 | Cu | 2 | - | 2 |
| Falmouth (Pendennis) | 1019.5 | +3 | N | 4 | b | 44 | 75 | 8 | 4000 | StCu | 2 | - | 2 |
| Plymouth (Cattewater) | 1019.2 | • | N | 4 | b | 42 | 65 | 8 | - | - | 0 | - | 0 |
| Portland Bill | 1016.7 | +6 | N | 5 | bc- | 41 | 75 | 8 | - | - | 0 | CiSt | 3 |
| Southampton (Calshot) | 1016.7 | +6 | N | 5 | b | 41 | 75 | 7 | 2500 | Cu | 1 | - | 1 |
| Dungeness | 1012.8 | +3 | NNE | 5 | bc/r | 44 | 75 | 8 | 2500 | Cu | 4 | ACu | 6 |
| Guernsey (St. Peter Pt.) | 1016.0 | +9 | NNE | 5 | bc/r | 43 | 75 | 7 | 2500 | Cu | 4 | - | 4 |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.............5th.............**

| STATIONS. | WEATHER. Fore-noon. | WEATHER. After-noon. | TEMPERATURE. Min. 9h. 4th to 9h. 5th | TEMPERATURE. Max. 9h.-17h. 5th | RAINFALL.† Night 17h.-9h. 4th-5th | RAINFALL.† Day 9h.-17h. 5th | SUNSHINE. Sunrise to 17h. 5th | SUNSHINE. Sunrise to Sunset. 4th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | oRb | b | 41 | 46 | 1 | 0.5 | 5.4 | 1.5 |
| Douglas (I. o. M.) ... | biro | oRR | 43 | 49 | 1 | 11 | 1.0 | 3.8 |
| Llandudno ... | orc | ro | 45 | 50 | 4 | 7 | 0.6 | 8.4 |
| Colwyn Bay ... | corr | rror | ? | 48 | 3 | 7 | 0.8 | 9.1 |
| Rhyl... ... ... | rc | r | 45 | 49 | - | 5 | 0.3 | 9.0 |
| Wallasey ... ... | o | orr | 42 | 49 | 3 | 5 | 0.0 | 7.7 |
| Southport ... ... | ocoo | orr | # 43 | 50 | 1 | 10 | 0.3 | 9.1 |
| Blackpool ... ... | co | rro | 43 | 50 | - | 14 | 0.1 | 6.2 |
| Ilkley ... ... | bcc | bo | 37 | 51 | 1 | 0.3 | 1.4 | 0.7 |
| Cleethorpes... ... | ocob | bbcoc | 42 | 49 | 1 | - | 5.0 | 6.7 |
| Skegness ... ... | cod | doc | 41 | 50 | 2 | Trace | 5.1 | 5.3 |
| Aberystwyth ... | rbc | rbc | 43 | 49 | Trace | 1 | 1.6 | 11.3 |
| Bath ... ... | cbcb | cbcp | 41 | 56 | - | 0.3 | 1.8 | 7.4 |
| Cheltenham‖ ... | oco | oRit | 44 | 52 | 0.3 | 7 | 0.1 | 7.1 |
| Leamington Spa ... | cbcb | or | 43 | 52 | - | 0.4 | 1.1 | 7.2 |
| Lowestoft ... ... | cdoc | cbcb | 41 | 47 | - | - | 1.8 | 5.7 |
| Felixstowe ... ... | cp | cr | 37 | 50 | - | 3 | 0.0 | 11.3 |
| Harwich & Dovercourt | cd | rcjp | 39 | 51 | - | 1 | 0.3 | 12.1 |
| Southend ... ... | cor | oro | 39 | 49 | - | 1 | 0.0 | 10.6 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | oc | cbc | 45 | 53 | 0.3 | - | 4.2 | 10.9 |
| Bude ... ... | cbc | bc | 39 | 55 | - | - | 4.6 | 12.4 |
| Penzance ... ... | bc | b | 44 | 57 | - | - | 7.2 | 8.3 |
| Paignton ... ... | bcrdp | bc | 41 | 59 | - | 1 | 3.6 | [illegible] |
| Torquay ... ... | bccp | bcq | 44 | 59 | - | 0.2 | 4.1 | [illegible] |
| Jersey ... ... | c | b | 47 | 57 | - | - | 4.0 | [illegible] |
| Weymouth ... ... | c | cpbc | 46 | 59 | - | 3 | 1.0 | [illegible] |
| Bournemouth ... | ocrr | rtl | 40 | 57 | - | 2 | 1.0 | [illegible] |
| Portsmouth (S'thsea) | oco | otlr | 43 | 53 | - | 2 | 1.3 | [illegible] |
| Bognor ... ... | cbc | rcco | 44 | 52 | - | 2 | 0.2 | [illegible] |
| Littlehampton ... | c | cbr | 41 | 50 | - | 2 | 1.3 | [illegible] |
| Worthing ... ... | c | orc | 41 | 53 | - | 2 | 0.7 | [illegible] |
| Brighton ... ... | c | cpbb | 42 | 52 | - | 4 | 0.5 | [illegible] |
| Eastbourne‖ ... | o | oro | 41 | 52 | - | 0.3 | 0.0 | [illegible] |
| Hastings‖ ... ... | bcc | cod | 40 | 51 | - | 2 | 0.0 | [illegible] |
| Folkestone ... ... | c | r | 42 | 50 | - | 1 | 0.2 | [illegible] |
| Dover ... ... | c | cofo | 44 | 50 | - | 1 | 0.0 | [illegible] |
| Tunbridge Wells ... | od | od | 37 | 51 | - | 1 | 0.1 | [illegible] |
| Ramsgate ... ... | co | oro | 44 | 49 | - | 2 | 0.0 | [illegible] |
| Margate ... ... | o | or | 44 | 49 | - | 1 | 0.1 | [illegible] |
| Deal ... ... ... | copo | opo | 41 | 51 | - | 1 | 0.0 | [illegible] |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. ℙ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. # 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23,542 Friday 7th May.....1926. Page 1.

### Observations at 1300 G.M.T. 6th

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1012.8 | -3 | N | 4 | c/p | 41 | 85 | 8 | 4000 | CuNb | 8 | - | 8 | * |
| Stornoway | 1013.8 | -5 | NW | 4 | c- | 48 | 75 | 7 | 4000 | CuNb | 9 | - | 9 | * |
| Wick | 1014.9 | -1 | WNW | 2 | c | 44 | 65 | 8 | 1500 | St | 4 | ASt | 10 | * |
| Castlebay | 1016.3 | -4 | WNW | 5 | o | 50 | 75 | 7 | 1500 | St | 10 | - | 10 | * |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1015.4 | -2 | NW | 4 | c/p | 45 | 65 | 8 | 2500 | Cu | 7 | ASt | 9 | 1 |
| Malin Head | 1019.1 | -2 | W | 5 | c/r | 45 | 92 | 8 | 5700 | StCu | 9 | - | 9 | * |
| Renfrew | 1017.6 | -4 | WNW | 3 | c ⊕ | 50 | 55 | 8 | 4000 | StCu | 3 | CiSt | 10 | 1 |
| Edinburgh (Inchkeith) | 1016.9 | -1 | W | 3 | c | 46 | 55 | 9 | 4000 | Cu | 5 | CiSt | 8 | * |
| Leuchars | 1016.4 | -2 | WNW | 4 | c | 46 | 55 | 8 | 4000 | StCu | 5 | ASt | 10 | 0 |
| Eskdalemuir | 1017.0 | -1 | NW | 4 | c | 46 | 45 | 8 | 4000 | Cu | 3 | CiSt | 8 | 1 |
| Tynemouth | 1016.5 | 0 | N | 3 | o/p | 44 | 55 | 8 | 1500 | Nb | 10 | - | 10 | * |
| Blacksod Point | 1023.9 | 0 | NW | 2 | bc | 50 | 85 | 9 | * | * | * | * | 7 | * |
| Donaghadee | 1020.2 | -1 | N | 3 | bc+ | 46 | 85 | 8 | 4000 | Cu | 4 | ACu | 7 | * |
| Birr Castle | 1022.9 | * | N | 2 | bc/p | 50 | 65 | 8 | 2500 | CuNb | 6 | Ci | 7 | * |
| Holyhead | 1020.5 | +1 | NW'W | 4 | c | 47 | 65 | 9 | 2500 | StCu | 2 | ASt | 9 | 0 |
| Liverpool (Bidston) | 1019.5 | 0 | NW'W | 3 | bc | 46 | 45 | 8 | 4000 | StCu | 3 | CiSt | 4 | * |
| Chester (Sealand) | 1019.0 | 0 | NW | 4 | bc+ | 48 | 45 | 9 | 4000 | Cu | 5 | Ci | 7 | 2 |
| Harrogate | 1017.0 | 0 | NW | 3 | c | 47 | 45 | 8 | 2500 | CuNb | 5 | CiSt | 9 | * |
| Spurn Head | 1015.0 | +1 | N | 6 | bc | 45 | 65 | 7 | 4000 | Cu | 7 | - | 7 | * |
| Birmingham (Edgbaston) | 1017.9 | 0 | NNW | 4 | bc+ | 47 | 45 | 7 | 4000 | Cu | 6 | - | 6 | 2 |
| Cranwell | 1017.4 | +1 | NNW | 4 | c/p | 42 | 92 | 7 | 1500 | CuNb | 8 | - | 8 | 1 |
| Gorleston | 1018.0 | +2 | NNW | 6 | bc | 48 | 65 | 7 | 2500 | Cu | 5 | - | 5 | * |
| Valencia (Cahirciveen) | 1026.0 | +1 | NW'N | 4 | c/pr | 49 | 75 | 8 | 1500 | StCu | 8 | - | 8 | 1 |
| Roches Point | 1024.1 | 0 | NNW | 3 | c | 50 | 65 | 9 | 4000 | StCu | 9 | - | 9 | * |
| Pembroke (St. Ann's H.) | 1021.4 | +1 | NNW | 3 | bc- | 48 | 75 | 8 | 4000 | Cu | 5 | - | 5 | * |
| Ross-on-Wye | 1018.6 | +1 | NNW | 3 | bc | 49 | 55 | 8 | 4000 | StCu | 6 | Ci | 7 | 1 |
| Lenfield | 1017.8 | +1 | NNW | 4 | bc | 47 | 45 | 7 | 2500 | Nb | 6 | - | 6 | 0 |
| Andover | 1017.8 | +1 | NW | 4 | bc | 49 | 45 | 8 | 2500 | CuNb | 5 | - | 5 | 1 |
| S. Farnborough | 1017.0 | +2 | NNW | 4 | bc | 50 | 55 | 8 | 2500 | Cu | 6 | - | 6 | 1 |
| London (Kew Obsy.) | 1017.1 | +1 | NNE | 4 | bc | 48 | 45 | 8 | 4000 | Cu | 4 | - | 4 | 1 |
| Croydon | 1016.8 | +1 | NW'N | 3 | c | 49 | 45 | 7 | 4000 | Cu | 8 | - | 8 | 1 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1015.9 | +1 | NW'N | 5 | bc/r | 49 | 65 | 8 | 1500 | Nb | 2 | ASt | 5 | * |
| Felixstowe | 1015.3 | +2 | N'W | 5 | c/p | 46 | 65 | 8 | 2500 | CuNb | 6 | - | 6 | 2 |
| Lympne | 1015.2 | +2 | N'W | 5 | bc | 46 | 55 | 9 | 2500 | StCu | 7 | - | 7 | 1 |
| Scilly (St. Mary's) | 1024.8 | +2 | NNW | 4 | bc | 52 | 65 | 9 | 4000 | Cu | 4 | CiCu | 6 | * |
| Falmouth (Pendennis) | 1022.7 | +1 | N'W | 5 | bc+ | 51 | 85 | 8 | 4000 | CuNb | 5 | - | 5 | * |
| Plymouth (Cattewater) | 1020.8 | +1 | N | 5 | bc/s(⊕) | 50 | 45 | 8 | 4000 | CuNb | 3 | Ci | 4 | 0 |
| Portland Bill | 1018.8 | +2 | NW | 5 | bc+ | 50 | 55 | 8 | 2500 | CuNb | 6 | - | 6 | * |
| Southampton (Calshot) | 1018.3 | +1 | N'W | 4 | bc | 50 | 45 | 7 | 4000 | StCu | 7 | - | 7 | 0 |
| Dungeness | 1015.5 | +2 | NNW | 5 | bc+ | 51 | 45 | 8 | 2500 | Cu | 7 | - | 7 | * |
| Guernsey | 1020.5 | +3 | NNE | 6 | bc | 48 | 65 | 8 | 2500 | Cu | 3 | - | 3 | * |

### Observations at 1800 G.M.T. 6th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1012.3 | -2 | N | 2 | c/p | 37 | 92 | 8 | 4000 | CuNb | 9 | - | 9 | * |
| Stornoway | 1013.0 | -1 | N | 3 | o/pr | 43 | 85 | 7 | 1500 | St | 10 | - | 10 | 2 |
| Wick | 1013.4 | -2 | NNE | 1 | c/d | 39 | 92 | 8 | 1500 | Nb | 6 | ASt | 10 | 1 |
| Castlebay | 1014.1 | -1 | WNW | 4 | c/pr | 48 | 85 | 7 | 1500 | CuNb | 9 | - | 9 | 4 |
| Nairn | 1011.4 | * | ENE | 4 | c/r | 41 | 92 | 8 | 1500 | CuNb | 8 | - | 8 | * |
| Aberdeen | 1012.3 | -4 | SSE | 2 | orr | 40 | 92 | 6 | 1500 | Nb | 10 | - | 10 | 1 |
| Malin Head | 1015.9 | -3 | WNW | 6 | bc/p | 48 | 92 | 8 | 4000 | CuNb | 5 | ACu | 7 | 4 |
| Renfrew | 1013.4 | -5 | W | 3 | or/r | 45 | 92 | 7 | 1500 | Nb | 10 | - | 10 | * |
| Edinburgh (Inchkeith) | 1012.3 | -4 | SW | 3 | or | 42 | 97 | 8 | 1500 | Cu | 10 | - | 10 | 1 |
| Leuchars | 1012.0 | -6 | WSW | 5 | c/r | 45 | 65 | 8 | 2500 | SCu | 5 | CiSt | 10 | * |
| Eskdalemuir | 1014.5 | -3 | WSW | 5 | orr | 40 | 85 | 6 | 1500 | Nb | 10 | - | 10 | * |
| Tynemouth | 1015.2 | -2 | SE | 1 | o | 45 | 65 | 8 | 1500 | Nb | 10 | - | 10 | * |
| Blacksod Point | 1020.8 | -3 | NW | 4 | o/pr | 48 | 75 | 8 | * | * | * | * | 10 | 4 |
| Donaghadee | 1017.8 | -5 | W | 3 | c/r | 47 | 85 | 8 | 1500 | St | 8 | - | 8 | 2 |
| Birr Castle | 1021.3 | * | N | 3 | c | 50 | 65 | 8 | 4000 | StCu | 8 | - | 8 | * |
| Holyhead | 1018.8 | -2 | W'N | 3 | c | 48 | 75 | 8 | 5700 | StCu | 6 | ASt | 9 | 4 |
| Liverpool (Bidston) | 1017.9 | -1 | W'N | 4 | bc+ | 46 | 65 | 8 | 2500 | Cu | 2 | CiSt | 5 | 4 |
| Chester (Sealand) | 1017.9 | -3 | NW'W | 4 | bc- | 47 | 65 | 9 | 2500 | Cu | 4 | Ci | 5 | * |
| Harrogate | 1016.7 | -1 | WSW | 3 | c | 45 | 55 | 8 | - | - | 0 | CiSt | 8 | * |
| Spurn Head | 1015.3 | 0 | N | 4 | bc | 45 | 65 | 7 | 4000 | Cu | 4 | Ci | 6 | 3 |
| Birmingham (Edgbaston) | 1017.7 | -1 | NW | 4 | bc | 46 | 55 | 8 | 4000 | Cu | 5 | - | 5 | * |
| Cranwell | 1017.1 | -1 | NW'W | 3 | c+ | 45 | 85 | 7 | 1500 | StCu | 5 | ASt | 9 | * |
| Gorleston | 1015.7 | +2 | NNW | 5 | bc | 47 | 55 | 7 | 4000 | Cu | 5 | - | 5 | 0 |
| Valencia (Cahirciveen) | 1024.0 | -2 | NW | 4 | bc | 50 | 56 | 9 | 2500 | StCu | 6 | - | 6 | 4 |
| Roches Point | 1022.6 | -2 | NNW | 4 | c- | 51 | 65 | 8 | 4000 | StCu | 8 | - | 8 | 0 |
| Pembroke (St. Ann's H.) | 1020.8 | 0 | NNW | 2 | b- | 47 | 75 | 8 | - | - | 0 | ACu | 2 | 1 |
| Ross-on-Wye | 1018.2 | 0 | NW | 2 | c+ | 47 | 65 | 9 | 4000 | StCu | 8 | CiSt | 9 | * |
| Lenfield | 1017.5 | -1 | NNW | 4 | b | 46 | 45 | 9 | 4000 | StCu | 1 | CiSt | 2 | * |
| Andover | 1017.8 | 0 | NW'N | 3 | bc | 48 | 55 | 9 | 4000 | StCu | 6 | - | 6 | * |
| S. Farnborough | 1017.0 | 0 | NW | 2 | bc- | 49 | 65 | 8 | 2500 | Cu | 4 | - | 4 | * |
| London (Kew Obsy.) | 1017.2 | 0 | NW | 2 | bc | 49 | 45 | 6 | 5700 | StCu | 5 | ACu | 7 | * |
| Croydon | 1016.9 | 0 | NW'N | 3 | c | 48 | 45 | 6 | 4000 | StCu | 6 | ACu | 8 | * |
| Clacton-on-Sea | 1016.5 | +2 | NNW | 6 | bc | 42 | 85 | 7 | 2500 | CuNb | 7 | - | 7 | 2 |
| Shoeburyness | 1017.0 | +1 | NE | 4 | b/s(⊕) | 45 | 75 | 8 | 4000 | Cu | 1 | ASt | 2 | * |
| Felixstowe | 1016.7 | +2 | WNW | 3 | bc/pr | 43 | 65 | 8 | 4000 | Cu | 3 | ACu | 6 | 3 |
| Lympne | 1016.5 | +1 | N | 3 | bc | 44 | 75 | 8 | 2500 | StCu | 5 | - | 5 | * |
| Scilly (St. Mary's) | 1023.4 | -2 | N'W | 4 | bc | 50 | 55 | 9 | 4000 | Cu | 2 | CiCu | 5 | 4 |
| Falmouth (Pendennis) | 1022.4 | 0 | N | 5 | bc+ | 47 | 55 | 8 | 4000 | CuNb | 6 | - | 6 | 0 |
| Plymouth (Cattewater) | 1020.5 | 0 | NNW | 5 | bc | 47 | 55 | 8 | 4000 | Cu | 3 | Ci | 6 | 0 |
| Portland Bill | 1018.7 | 0 | W | 4 | bc | 48 | 65 | 8 | 2500 | CuNb | 4 | ACu | 6 | 1 |
| Southampton (Calshot) | 1017.9 | 0 | NW'W | 3 | bc | 50 | 45 | 8 | 4000 | Cu | 7 | - | 7 | 0 |
| Dungeness | 1017.0 | +1 | NNE | 3 | bc | 44 | 85 | 8 | 4000 | CuNb | 4 | ACu | 6 | 3 |
| Guernsey | 1020.4 | -1 | WNW | 3 | bc/p | 46 | 75 | 8 | 2500 | CuNb | 7 | - | 7 | 3 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset. hrs. Yesterday. | Humidity. 15h. G.M.T. % Yesterday. | Humidity. 9h. G.M.T. % To-day. | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | 5bbcy | bcy | bcybmr | 51 | 36 | 27 | - | Tr. | 10.4 | * | * | 7 |
| Croydon } 24 hours ended 0700 | 244 | bccyz | cyz | cybzrd | 51 | 34 | 26 | - | Tr. | 9.4 | * | * | 6 |
| Greenwich (Royal Obsy.) | 149 | c | c | cbrodr | 54 | 36 | 25 | - | 0.5 | 9.8 | 42 | 77 | 6 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 7.8 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 52 | 36 | 35 | 0 | 0.5 | 8.4 | 81 | 94 | * |
| Regent's Pk. (Botanic Gdns.) | 168 | * | * | * | * | * | * | * | * | 9.4 | * | * | * |
| Camden Square | 110 | c | cbcc | * | 54 | 38 | 30 | - | 0.3 | * | * | 88 | * |
| Kensington Palace | 80 | bc | bc | * | 52 | 37 | 27 | - | 1 | * | (At 18h) 43 | 84 | * |
| Hampstead Observatory | 450 | * | * | * | 50 | 36 | 25 | - | Tr. | 9.7 | * | 87 | * |

### ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M. 6th

South Kensington

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 1.0 | 19h 5m | 0.3 | 1-5h 6m |
| 0.6 | 11h 6m | | |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0.6 | 13h 5m | | |
| 0.3 | remainder of day. | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 6th 20h 45m to 7th 03h 15m

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 6 30 | 6 3 | 93 |
| δ Ursae Minoris | 6 30 | 6 3 | 93 |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

The 8th May.....1926.

| STATIONS. | Sunrise. G.M.T. | Noon. C.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.14<br>4.12 | 11.50<br>11.49 | 7.28<br>7.29 |
| Greenwich | 4.25<br>4.23 | 11.57<br>11.56 | 7.30<br>7.32 |
| Wick | 4.8<br>4.6 | 12.9<br>12.9 | 8.13<br>8.15 |
| Valencia | 5.4<br>5.2 | 12.37<br>12.37 | 8.13<br>8.15 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain. rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). < = (before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; + = has increased; - = has decreased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

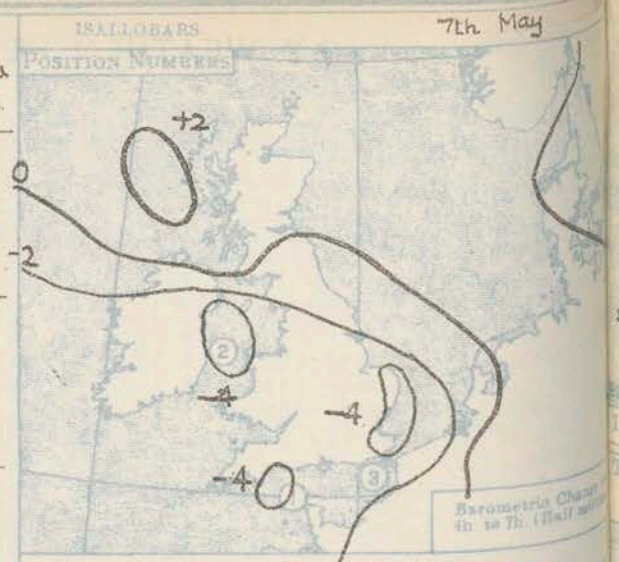
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6½ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 " | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 6th | WEATHER. 13h.-18h. 6th | WEATHER. 18h. 6th to 1h. 7th | WEATHER. 1h.-7h. 7th | TEMPERATURE. MAX. Day. 7h.-18h. | TEMPERATURE. MIN. Night. 18h.-7h. | TEMPERATURE. MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN. 6th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | cprsq | clprs₀h | b | b | 45 | 35 | . | 2 | 0·1 | 0800 | 2100 | 2·1 |
| Stornoway ... ... | c | c | r-d | b | 49 | 35 | . | 3 | 2 | – | – | 2·7 |
| Wick ... ... ... | c | r₀rd₀ | id phbc | ph bc | 45 | 35 | . | 1 | 0·2 | 1430 | 2100 | . |
| Castlebay ... ... | opo | ocop | opobc | bcpb | 51 | 41 | . | 1 | 1 | 0800 | 2100 | 3·7 |
| Nairn ... ... | cgp | cPrgq | crrq | bc | 46 | 35 | . | 2 | 2 | 1100 | 2200 | 0·0 |
| Aberdeen ... | bcp₀r bccjp | corrm | orrmc | c | 46 | 35 | 33 | 3 | 3 | 0800 | 2100 | 1·2 |
| Malin Head ... ... | cp₀ | cir | cpr₀ | bcPR | 48 | 42 | . | 3 | 4 | 0800 | 2100 | 1·5 |
| Renfrew ... ... | cy | cor₀r | or₀c | orrc | 51 | 36 | 36 | 1 | 4 | 1330 | 2100 | 3·4 |
| Edinburgh (Inchkeith) | c | cr₀ir₀ | orrr₀ | rrc | 47 | 36 | 35 | 0·6 | 6 | 1530 | 2200 | 2·7 |
| Leuchars ... ... | cy | cycir₀ | crcr | rcc | 48 | 37 | 35 | Trace | 1 | 1330 | 2100 | 1·6 |
| Eskdalemuir ... ... | ccy | cycorm | ormoor | orood₀ | 50 | 36 | 36 | 1 | 4 | 1630 | 2100 | 6·2 |
| Tynemouth ... ... | bcop | o | oir₀ | oir | 46 | 40 | 39 | 0·2 | 4 | 0800 | 2100 | . |
| Blacksod Point ... | cc | cp | bc | pc | 52 | 45 | . | – | 1 | – | – | . |
| Donaghadee ... ... | bc | or | c | or | 51 | 43 | . | 1 | 2 | 0800 | 0430 | . |
| Birr Castle ... ... | cp₀rc | c | c | c | 52 | 42 | 38 | Trace | – | 1230 | – | 3·8 |
| Holyhead ... ... | prqcv | cv | ir₀ | pr₀ | 49 | 46 | 44 | 0·4 | 0·2 | 0800 | 2100 | 6·0 |
| Liverpool (Bidston) ... | b-bc | b-bc | oqrr₀ | | 47 | 42 | 38 | – | 3 | – | 2100 | 11·5 |
| Chester (Sealand) ... | bbc | bcc | com | orrm | 49 | 43 | 39 | – | 3 | – | 0130 | 10·9 |
| Harrogate ... ... | bc | c | c | rrr | 48 | 40 | 38 | – | 1 | – | 0530 | 6·8 |
| Spurn Head ... ... | vqpc | c | c | or | 47 | 40 | . | 0·1 | 2 | 1330 | 0130 | 9·2 |
| Birmingham (Edgbaston) | bbc | bc | bcb | bcod₀ | 50 | 38 | 30 | – | 0·3 | – | 0430 | 10·0 |
| Cranwell ... ... | bcohqpc | cpqc | r-d | r-d₀ | 49 | 36 | 29 | 0·1 | 2 | 1100 | – | 9·0 |
| Gorleston ... ... | bcqpoh | bcq | bcb | bccor | 49 | 36 | 35 | 0·2 | 3 | 0800 | 0430 | 12·8 |
| Valencia (Cahirciveen) | cp₀ | cbcvy | bcvyp | copc | 51 | 45 | 41 | Trace | 2 | 1230 | 2100 | 7·2 |
| Roches Point ... ... | bccv | c | bcb | b | 54 | 43 | . | – | – | – | – | . |
| Pembroke (St. Ann's H.) | c | bc | bcq | cpqr | 49 | 45 | . | – | 0·6 | – | 0430 | 11·0 |
| Ross-on-Wye ... ... | bbcc | cybcvcp₀ | cvbbc | c | 51 | 39 | 34 | Trace | – | 1630 | – | 9·3 |
| Leafield ... ... | bbc | bcy | bbcc | cr₀ | 49 | 35 | 25 | – | Trace | – | 0530 | 11·6 |
| Andover ... ... | bbcy | bcy | bcybx | bxcor₀ | 51 | 30 | 22 | – | Trace | – | 0630 | 11·0 |
| S. Farnborough ... | bcy | bcy | bcc | c | 51 | 31 | 31 | – | – | – | – | 11·8 |
| London (Kew Obsy.) ... | fbbcy | bcy | bcybmw | bmwcn | 51 | 36 | 27 | – | Trace | – | – | 10·4 |
| Croydon ... ... | bccyn3 | cy3 | cybzw | bzwcd₀ | 51 | 34 | 26 | – | Trace | – | 0630 | 9·4 |
| Clacton-on-Sea ... | bccphbc | bcpc | c | copd. | 50 | 36 | 31 | 1 | Trace | 1100 | 0630 | 10·7 |
| Shoeburyness ... ... | bcporc | bccphqbcp | | bxcor | 52 | 34 | 29 | 1 | Trace | 0900 | 0630 | 11·4 |
| Felixstowe ... ... | bcprhq bcprhq | bcprhq | bcjpb | bccr₀ | 50 | 37 | 33 | 1 | Trace | 0900 | 0530 | 9·5 |
| Lympne ... ... | cbcy | cbcpohpo | bcc | co | 49 | 32 | 26 | 1 | – | 1330 | – | 9·2 |
| Scilly (St. Mary's) ... | b-bc | bc | bcc | c | 54 | 43 | . | – | – | – | – | 12·0 |
| Falmouth (Pendennis) | bcpr | bcc | cprc | cpr | 52 | 43 | . | Trace | 0·2 | 1100 | 2200 | 12·0 |
| Plymouth (Cattewater) | bccprhq | bcbyq | bcqyb | bcc | 51 | 43 | 40 | 0·6 | – | 1230 | – | 12·0 |
| Portland Bill ... ... | bcc | bcc | cb | bc | 52 | 44 | . | – | – | – | – | . |
| Southampton (Calshot) | bcy | bcy | c | bbccR | 54 | 37 | 34 | – | 2 | – | 0530 | 11·6 |
| Dungeness ... ... | c | cpcrc | cbc | bc | 52 | 33 | . | 0·3 | – | 1330 | – | . |
| Guernsey ... ... | bcbq | bcpor | b.bc | bccpr₀ | 50 | 43 | . | Trace | Trace | 1730 | 0630 | . |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|---|
| 1 | 6 | 13h | Reindeer | N | 5 | bc | 54 | 51 |

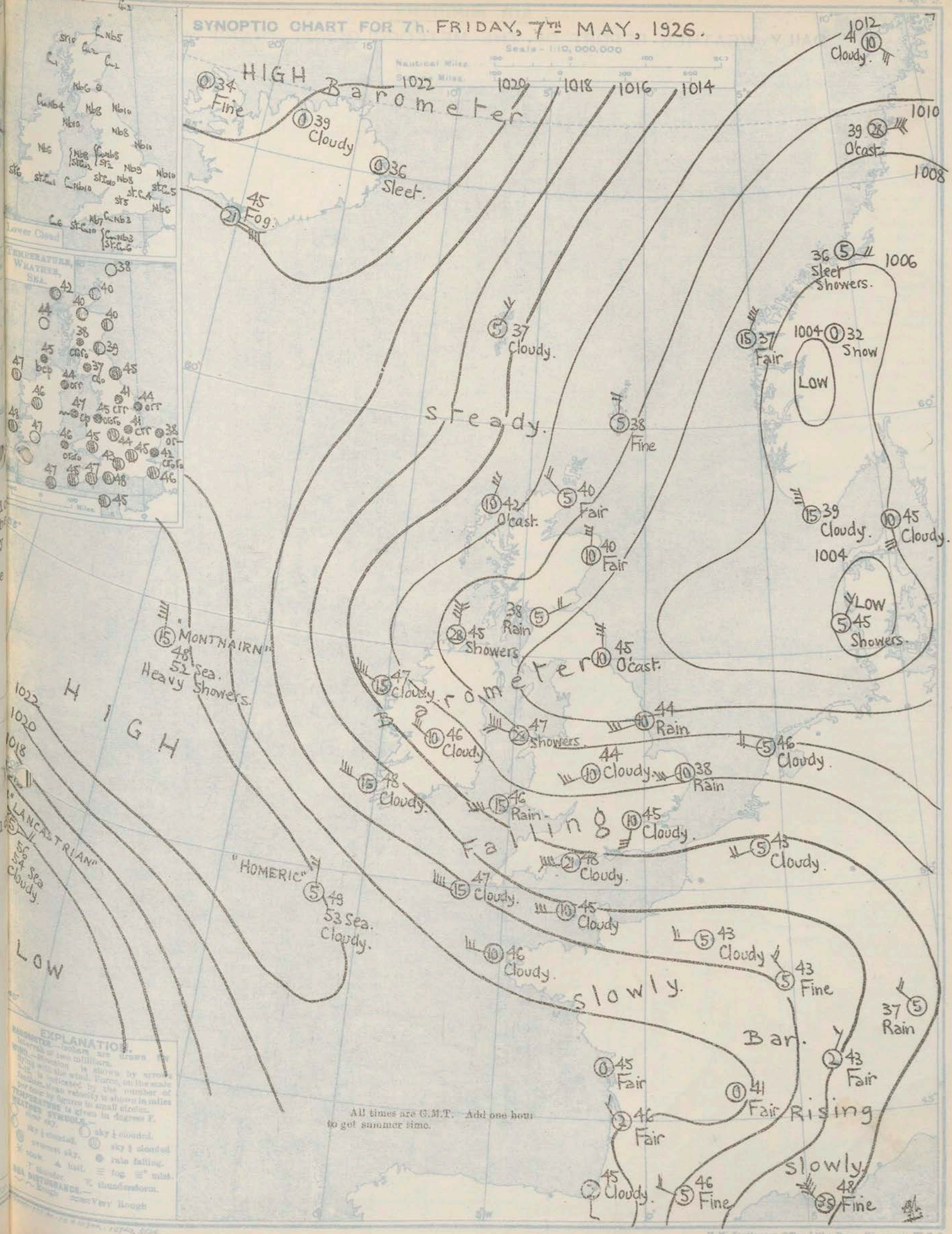
GENERAL INFERENCE.

Pressure is high over Iceland and north of Scandinavia and a complex system of depressions covers most of Europe. Two secondary depressions over Northern Ireland and Northern England respectively are likely to move south-southeast. Cold unsettled weather will continue but a temporary improvement is likely to spread from the Northwest as the secondary depressions pass away.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 7th May, 1926. | Farther Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind S.W., veering to N., moderate to fresh; showery, improving; visibility good; cold. | |
| 5. S.W. England<br>6. South Wales | Wind between S.W. and W., veering to N., moderate to fresh; showery, improving; visibility good; cold. | Northerly winds and cold changeable weather. |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands | Wind variable, becoming northerly, moderate to fresh; showers, with sunny intervals; visibility good; cold. | |
| 10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland | Wind northerly, moderate to fresh; showers with sunny intervals; visibility good; cold. | |
| 19. S.E. Ireland<br>20. S.W. Ireland | Wind N.W. to N., moderate to fresh; occasional showers, sunny periods; visibility good; cold. | |

Meteorological Office, Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0910 G.M.T. G. T. SIMPSON, F.R.S., Director.

† For code see page vi. ‡ Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION...Friday.....7th...May.....1926. No...

**Observations at 0100 G.M.T. 7TH**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1010·7 | 0 | N | 1 | b | 36 | 92 | 8 | 4000 | Cu | 2 | - | 2 |
| Stornoway ... ... | 30 | 1012·2 | -1 | NE | 3 | r | | | 6 | | | | | |
| Wick ... ... ... | 81 | 1011·6 | -1 | NW | 2 | bc | 37 | 92 | 8 | 1500 | CuNb | 3 | Ci St | 5 |
| Castlebay ... ... | 38 | | | | | | | | | | | | | |
| Nairn ... ... ... | 82 | | | | | | | | | | | | | |
| Aberdeen ... ... | 46 | | | | | | | | | | | | | |
| Malin Head ... ... | 51 | 1012·2 | -3 | NW | 5 | bcjp | 46 | 92 | 8 | 5700 | CuNb | 2 | ACu | 3 |
| Renfrew ... ... | 36 | | | | | | | | | | | | | |
| Edinburgh (Inchkeith) | 190 | 1008·9 | -4 | NE | 4 | orr | 40 | 85 | 8 | 800 | Nb | 10 | - | 10 |
| Leuchars ... ... | 40 | | | | | | | | | | | | | |
| Eskdalemuir ... ... | 734 | | | | | | | | | | | | | |
| Tynemouth ... ... | 67 | 1009·5 | -3 | W | 2 | bdr | 42 | 92 | 7 | 1500 | CuNb | 6 | - | 6 |
| Blacksod Point ... | 7 | 1017·1 | -2 | W | 4 | bc+ | 47 | 75 | 7 | | | | | 6 |
| Donaghadee ... ... | 40 | | | | | | | | | | | | | |
| Birr Castle ... ... | 173 | | | | | | | | | | | | | |
| Holyhead ... | 26 | 1014·1 | -5 | W'N | 6 | c | 47 | 85 | 8 | 2500 | StCu | 8 | - | 8 |
| Liverpool (Bidston) ... | 189 | | | | | | | | | | | | | |
| Chester (Sealand) ... | 16 | | | | | | | | | | | | | |
| Harrogate ... ... | 478 | | | | | | | | | | | | | |
| Spurn Head ... ... | 29 | 1012·0 | -4 | WSW | 4 | or+ | 42 | 85 | 7 | 4000 | Nb | 10 | - | 10 |
| Birmingham (Edgbaston) | 535 | | | | | | | | | | | | | |
| Cranwell ... ... | 236 | 1014·4 | -5 | SW | 3 | orr | 39 | 97 | 6 | 1500 | Nb | 10 | - | 10 |
| Gorleston ... ... | 14 | 1015·6 | -2 | SW'W | 1 | b | 38 | 92 | 7 | - | - | 0 | - | 0 |
| Valencia (Cahirciveen)‡ | 30 | 1020·9 | -2 | NW | 3 | bdpr | 47 | 92 | 9 | - | CuNb | 7 | - | 7 |
| Roches Point ... ... | 22 | | | | | | | | | | | | | |
| Pembroke (St. Ann's H.) | 150 | 1017·9 | -3 | NW'W | 5 | bc+ | 47 | 97 | 8 | 4000 | Cu | 7 | - | 7 |
| Ross-on-Wye ... ... | 223 | | | | | | | | | | | | | |
| Leafield ... ... | 612 | | | | | | | | | | | | | |
| Andover ... ... | 295 | | | | | | | | | | | | | |
| S. Farnborough ... | 230 | | | | | | | | | | | | | |
| London (Kew Obsy.) ... | 18 | | | | | 38 | | | | | | | | |
| Croydon ... ... | 244 | 1017·0 | -2 | WSW | 2 | b | 35 | 75 | 6 | - | - | 0 | - | 0 |
| Clacton-on-Sea ... | 54 | | | | | | | | | | | | | |
| Shoeburyness ... ... | 11 | | | | | | | | | | | | | |
| Felixstowe ... ... | 15 | | | | | | | | | | | | | |
| Lympne ... ... | 350 | 1016·0 | -1 | NW | 3 | bc | 37 | 75 | 7 | 2500 | StCu | 7 | - | 7 |
| Scilly (St. Mary's) ... | 128 | 1021·4 | -4 | WNW | 4 | bc+ | 48 | 75 | 8 | 4000 | Cu | 6 | - | 6 |
| Falmouth (Pendennis) | 200 | 1020·5 | -2 | NNW | 1 | bcfr | 44 | 85 | 7 | 4000 | CuNb | 7 | - | 7 |
| Plymouth (Cattewater) | 82 | | | | | | | | | | | | | |
| Portland Bill ... ... | 52 | 1019·7 | 0 | WNW | 4 | bc | 45 | 75 | 8 | 4000 | Cu | 3 | - | 3 |
| Southampton (Calshot) | 10 | 1017·8 | -2 | NW'W | 3 | b | 38 | 85 | 8 | - | - | 0 | - | 0 |
| Dungeness ... ... | 20 | 1016·3 | -2 | NNW | 2 | bc | 39 | 92 | 8 | 4000 | CuNb | 4 | - | 4 |
| Guernsey (St. Peter Pt.)‡ | 295 | 1019·7 | 0 | NW | 2 | bc | 44 | 75 | 9 | 2500 | Cu | 4 | - | 4 |

**Observations at 0700 G.M.T. 7TH**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1010·9 | 0 | N | 2 | b | 38 | 85 | 8 | 4000 | Cu | 2 | - | 2 |
| Stornoway ... ... | 1012·8 | +2 | NNE | 3 | o | 42 | 85 | 7 | 2500 | St | 10 | - | 10 |
| Wick ... ... ... | 1011·7 | 0 | NW | 2 | bcjp | 40 | 75 | 8 | 1500 | CuNb | 5 | Ci St | 7 |
| Castlebay ... ... | 1012·9 | +3 | NNE | 5 | b | 44 | 65 | 8 | 4000 | Cu | 1 | - | 1 |
| Nairn ... ... ... | 1010·9 | | ENE | 2 | bcfr | 40 | 85 | 8 | 4000 | Cu | 2 | Ci | 5 |
| Aberdeen ... ... | 1010·4 | 0 | N | 3 | bc | 40 | 85 | 8 | 1500 | Cu | 2 | ASt | 3 |
| Malin Head ... ... | 1009·9 | 0 | N | 6 | bdpr | 45 | 85 | 8 | 4000 | CuNb | 4 | ACu | 5 |
| Renfrew ... ... | 1010·1 | +1 | NE | 2 | orr | 38 | 92 | 7 | 800 | Nb | 6 | ASt | 10 |
| Edinburgh (Inchkeith) | 1008·8 | -1 | NE | 4 | bc | 39 | 85 | 9 | - | - | 0 | ACu | 6 |
| Leuchars ... ... | 1010·3 | 0 | N | 2 | bc- | 41 | 85 | 8 | 2500 | Cu | 3 | ASt | 8 |
| Eskdalemuir ... ... | 1009·5 | 0 | NNE | 3 | cd | 37 | 85 | 7 | 800 | Nb | 8 | ASt | 10 |
| Tynemouth ... ... | 1007·8 | -1 | N | 3 | ojp | 45 | 85 | 8 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 1013·1 | -2 | NW | 4 | c | 47 | 75 | 7 | | | | | 10 |
| Donaghadee ... ... | 1009·8 | -4 | SW | 4 | orr | 44 | 92 | 7 | 5700 | Nb | 10 | - | 10 |
| Birr Castle ... ... | 1012·7 | | NW | 3 | c | 46 | 85 | 8 | 1500 | Nb | 6 | CiCu | 8 |
| Holyhead ... | 1010·1 | -4 | W'N | 6 | cfbr | 47 | 92 | 7 | 2500 | Nb | 10 | - | 10 |
| Liverpool (Bidston) ... | 1008·6 | -2 | W | 5 | orr | 45 | 92 | 6 | 1500 | CuNb | 10 | - | 10 |
| Chester (Sealand) ... | 1009·7 | -3 | W'N | 4 | orr | 45 | 85 | 7 | 1500 | Nb | 10 | - | 10 |
| Harrogate ... ... | 1007·7 | +2 | SW | 1 | cr- | 42 | 92 | 7 | 4000 | Nb | 8 | ASt | 10 |
| Spurn Head ... ... | 1008·0 | -2 | WSW | 3 | orr | 44 | 92 | 6 | 4000 | Nb | 10 | - | 10 |
| Birmingham (Edgbaston) | 1010·5 | -3 | WSW | 3 | c | 44 | 85 | 8 | 2500 | Nb | 8 | ASt | 10 |
| Cranwell ... ... | 1010·4 | -3 | SW'W | 3 | crr | 41 | 97 | 6 | 800 | Nb | 9 | ASt | 10 |
| Gorleston ... ... | 1011·8 | -4 | SW | 3 | or- | 38 | 97 | 6 | 2500 | Nb | 10 | - | 10 |
| Valencia (Cahirciveen)‡ | 1017·3 | -2 | NW'W | 4 | c- | 48 | 75 | 9 | 1500 | St | 6 | ASt | 8 |
| Roches Point ... ... | 1016·4 | -2 | NW | 3 | b+ | 47 | 85 | 8 | 4000 | StCu | 1 | - | 1 |
| Pembroke (St. Ann's H.) | 1013·4 | -3 | WSW | 4 | orr | 46 | 97 | 8 | 2500 | CuNb | 10 | - | 10 |
| Ross-on-Wye ... ... | 1011·6 | -3 | WSW | 2 | c | 45 | 85 | 8 | 2500 | StCu | 10 | - | 10 |
| Leafield ... ... | 1011·8 | -3 | WSW | 3 | orr | 42 | 92 | 8 | 4000 | StCu | 6 | ASt | 10 |
| Andover ... ... | 1013·6 | -3 | WSW | 3 | orr | 43 | 85 | 8 | 4000 | St | 10 | - | 10 |
| S. Farnborough ... | 1013·3 | -3 | W'S | 3 | c | 43 | 92 | 7 | 4000 | St | 5 | ASt | 10 |
| London (Kew Obsy.) ... | 1012·6 | -3 | SSW | 3 | c- | 45 | 85 | 6 | 1500 | StCu | 4 | ASt | 8 |
| Croydon ... ... | 1012·9 | -4 | WSW | 4 | cd | 44 | 85 | 7 | 800 | St | 8 | ASt | 10 |
| Clacton-on-Sea ... | 1012·6 | -3 | W | 4 | ofbr | 41 | 85 | 6 | 4000 | St | 10 | - | 10 |
| Shoeburyness ... ... | 1012·7 | -2 | W'S | 3 | crr+ | 43 | 85 | 7 | 1500 | St | 8 | ASt | 10 |
| Felixstowe ... ... | 1012·6 | -4 | SW | 4 | crr | 42 | 85 | 6 | 5700 | StCu | 5 | ASt | 10 |
| Lympne ... ... | 1013·5 | -4 | WSW | 2 | c | 40 | 97 | 8 | 2500 | StCu | 9 | ASt | 10 |
| Scilly (St. Mary's) ... | 1018·2 | -3 | WNW | 4 | c | 47 | 75 | 8 | 4000 | Cu | 6 | ACu | 8 |
| Falmouth (Pendennis) | 1016·7 | -1 | W'S | 3 | c+ | 45 | 75 | 8 | 4000 | StCu | 10 | - | 10 |
| Plymouth (Cattewater) | 1015·6 | * | NW | 2 | c | 47 | 75 | 8 | 2500 | Nb | 7 | ASt | 10 |
| Portland Bill ... ... | 1014·0 | -4 | W | 5 | c | 48 | 85 | 8 | 2500 | CuNb | 3 | ASt | 10 |
| Southampton (Calshot) | 1014·5 | -3 | W | 3 | crr | 44 | 85 | 7 | 2500 | Nb | 7 | ASt | 9 |
| Dungeness ... ... | 1013·7 | -2 | WSW | 3 | c+ | 46 | 65 | 8 | 4000 | Nb | 6 | CiSt | 9 |
| Guernsey (St. Peter Pt.)‡ | 1017·0 | -2 | W | 3 | cfbr | 45 | 75 | 8 | 2500 | StCu | 9 | - | |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....G.M.T.

| STATIONS. | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.-5th to 9h.-6th °F. | Temperature. Max. 9h.-17h. 6th °F. | Rainfall.† Night 17h.-9h. 5th-6th mm. | Rainfall.† Day 9h.-17h. 6th mm. | Sunshine. Sunrise to 17h. 6th hr. | Sunshine. Sunrise to Sunset. 5th hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | b | bcro | 37 | 47 | - | - | 5·3 | 7·0 |
| Douglas (I. o. M.) ... | bbccb | bccb | 38 | 48 | 0·3 | - | 7·6 | 2·4 |
| Llandudno ... | cb | bccb | 42 | 49 | 3 | - | 8·4 | 0·6 |
| Colwyn Bay ... | rrocb | b | 41 | 49 | 3 | - | 9·0 | 0·8 |
| Rhyl ... ... ... | b | b | 41 | 49 | 4 | - | 9·7 | 0·3 |
| Wallasey ... ... | c | c | 36 | 50 | 3 | - | 11·1 | 0·0 |
| Southport ... ... | bbcb | bbc | * 35 | 49 | 0·4 | - | 10·8 | 0·3 |
| Blackpool ... ... | cbc | c | 35 | 50 | 0·1 | - | 10·5 | 0·1 |
| Ilkley ... ... | b | b | 31 | 51 | - | - | 7·9 | 1·4 |
| Cleethorpes ... ... | obbh | bbbb | 36 | 48 | 0·6 | 1 | 5·6 | 5·0 |
| Skegness ... ... | cbccor | chcbc | 35 | 47 | 0·4 | 0·2 | 8·7 | 5·6 |
| Aberystwyth ... | rbc | rbc | 34 | 47 | 1 | Trace | 7·7 | 2·1 |
| Bath ... ... | b | bbcc | 36 | 57 | 8 | - | 9·1 | 1·8 |
| Cheltenham‖ ... | | | | | | - | | |
| Leamington Spa ... | bc | c | 38 | 50 | 10 | - | 9·9 | 1·1 |
| Lowestoft ... ... | bbcc | bhrb | 40 | 48 | 2 | 0·4 | 11·6 | 2·7 |
| Felixstowe ... ... | bcph | bcph | 37 | 50 | 0·5 | 0·3 | 9·1 | 0·0 |
| Harwich & Dovercourt | bch | bcih | 38 | 52 | 0·4 | 1 | 8·8 | 0·3 |
| Southend ... ... | bcb | bbb | 38 | 52 | 2 | 0·1 | 11·5 | 0·0 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | cb | b | 40 | 49 | 3 | - | 7·5 | 5·3 |
| Bude ... ... | bbccb | bcbc | 39 | 50 | 1 | - | 10·6 | 5·7 |
| Penzance ... ... | b | b | 42 | 53 | 0·2 | - | 9·8 | 8·5 |
| Paignton ... ... | b | bbcbbc | 39 | 54 | Trace | - | 8·6 | 5·4 |
| Torquay ... ... | by | bccbc | 40 | 54 | - | - | 8·8 | 5·7 |
| Jersey ... ... | bc | b | 44 | 53 | 0·4 | - | 9·5 | 2·0 |
| Weymouth ... ... | b | bccbc | 37 | 56 | 3 | - | 8·5 | 1·0 |
| Bournemouth ... | b | bbc | 36 | 53 | 11 | - | 10·5 | 1·3 |
| Portsmouth (S'thsea) | b | bbcb | 39 | 52 | 12 | - | 10·4 | 0·1 |
| Bognor ... ... | bc | bc | 34 | 52 | 13 | - | 9·9 | 1·3 |
| Littlehampton ... | bcb | bbc | 39 | 52 | 17 | - | 10·3 | 0·7 |
| Worthing ... ... | bc | bc | 39 | 52 | 13 | - | 10·6 | 0·4 |
| Brighton ... ... | b·bc | b·bc | 40 | 53 | 24 | - | 10·4 | 0·0 |
| Eastbourne‖ ... ... | bc | cbcbc | 40 | 54 | 18 | (Trace) | 9·9 | 0·0 |
| Hastings‖ ... ... | bcc | bcobt | 40 | 51 | 16 | 0·1 | 9·2 | 0·2 |
| Folkestone ... ... | b | birbr | 41 | 50 | 1 | 1 | 10·2 | 0·0 |
| Dover ... ... | bccbc | bhlbb | 42 | 50 | 1 | Trace | 8·6 | 0·1 |
| Tunbridge Wells ... | bbc | bcb | 37 | 53 | 5 | - | 10·2 | 0·0 |
| Ramsgate ... ... | bc | bbbc | 42 | 50 | 0·6 | 1 | 9·4 | 0·1 |
| Margate ... ... | bbc | bcbhr | 43 | 48 | 1 | 1 | 9·3 | 0·0 |
| Deal ... ... ... | bcph | bb | 43 | 51 | - | - | 9·3 | 0·0 |

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* Information not usually received. ‡ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23543. Saturday 8th MAY 1926. 

Observations at 1300 G.M.T. 7th

| Stations (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0–12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0–9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0–10 | Cloud Upper Form | Cloud Total Amt. 0–10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1010·4 | −1 | NNW | 2 | bc | 44 | 65 | 8 | 4000 | Cu | 3 | – | 3 | * |
| Stornoway | 1014·3 | +1 | NE | 2 | od₀ | 43 | 75 | 7 | 1500 | Nb | 10 | – | 10 | * |
| Wick | 1013·2 | +2 | NNE | 3 | cjp | 42 | 75 | 8 | 1500 | CuNb | 6 | CiSt | 8 | * |
| Castlebay | 1014·6 | +1 | NNW | 5 | bc | 48 | 65 | 8 | 2500 | CuNb | 6 | – | 6 | * |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1011·9 | +2 | ENE | 4 | bcjp | 42 | 85 | 8 | 2500 | CuNb | 5 | ACu | 6 | 1 |
| Malin Head | 1013·4 | +2 | N | 5 | bc | 46 | 85 | 9 | 4000 | Cu | 3 | – | 3 | * |
| Renfrew | 1011·4 | +2 | NNE | 4 | cjp | 48 | 55 | 8 | 2500 | StCu | 9 | – | 9 | 1 |
| Edinburgh (Inchkeith) | 1010·5 | +2 | ENE | 4 | cjp | 42 | 75 | 9 | 4000 | CuNb | 5 | ACu | 8 | * |
| Leuchars | 1011·6 | +2 | ENE | 3 | bc/r | 44 | 85 | 8 | 4000 | StCu | 4 | – | 4 | 1 |
| Eskdalemuir | 1010·0 | +2 | NNE | 5 | c/PH | 43 | 65 | 8 | 2500 | Cu | 8 | – | 8 | 1 |
| Tynemouth | 1008·5 | +1 | N | 4 | c | 43 | 75 | 8 | 2500 | Cu | 9 | – | 9 | * |
| Blacksod Point | 1014·7 | +2 | N | 6 | bc | 50 | 65 | 8 | * | * | * | * | 6 | * |
| Donaghadee | 1011·3 | +3 | NNE | 5 | bc– | 45 | 75 | 8 | 4000 | Cu | 6 | – | 6 | * |
| Birr Castle | 1010·4 | * | N | 5 | bc– | 54 | 65 | 8 | 2500 | CuNb | 7 | – | 7 | * |
| Holyhead | 1007·5 | −2 | N'W | 4 | c/r | 47 | 92 | 8 | 1500 | StCu | 9 | – | 9 | 1 |
| Liverpool (Bidston) | 1007·1 | 0 | WNW | 2 | c/r | 47 | 75 | 8 | 1500 | Nb | 9 | – | 9 | * |
| Chester (Sealand) | 1007·1 | −2 | WNW | 4 | cr | 48 | 85 | 7 | 1500 | Nb | 10 | – | 10 | 2 |
| Harrogate | 1007·6 | 0 | NNE | 3 | c– | 44 | 75 | 7 | 4000 | Nb | 7 | ACu | 9 | * |
| Spurn Head | 1006·8 | −1 | N | 2 | e/r | 45 | 92 | 8 | 4000 | CuNb | 5 | Ci | 8 | * |
| Birmingham (Edgbaston) | 1007·9 | −3 | NW | 3 | o/r bc | 43 | 85 | 5 | 4000 | Nb | 10 | – | 10 | 2 |
| Cranwell | 1007·7 | −3 | WNW | 3 | cd₀ | 45 | 97 | 6 | 1500 | Nb | 10 | – | 10 | 2 |
| Gorleston | 1008·8 | −3 | W'S | 3 | c+ | 50 | 75 | 6 | 4000 | Cu | 8 | – | 8 | * |
| Valencia (Cahirciveen) | 1015·0 | −3 | NNW | 5 | bc/pr₀ | 50 | 85 | 9 | 1500 | StCu | 7 | – | 7 | 1 |
| Roches Point | 1010·3 | −6 | NW | 6 | c/pr₀ | 53 | 75 | 8 | 2500 | CuNb | 8 | – | 8 | * |
| Pembroke (St. Ann's H.) | 1008·7 | −3 | W'S | 5 | cr₀ | 49 | 92 | 8 | 4000 | CuNb | 8 | – | 8 | * |
| Ross-on-Wye | 1007·8 | −4 | W | 2 | o/PH | 47 | 85 | 8 | 4000 | CuNb | 10 | – | 10 | 1 |
| Leafield | 1008·2 | −4 | SW'W | 4 | c/r | 46 | 85 | 9 | 4000 | CuNb | 9 | – | 9 | 1 |
| Andover | 1009·8 | −4 | SW'W | 4 | c⊕ | 48 | 75 | 8 | 1500 | St | 5 | CiSt | 10 | 1 |
| S. Farnborough | 1009·3 | −4 | WSW | 5 | c– | 53 | 75 | 8 | 2500 | Cu | 4 | ASt | 8 | 0 |
| London (Kew Obsy.) | 1008·9 | −8 | SW | 4 | c/r | 51 | 65 | 8 | 1500 | Nb | 7 | ASt | 10 | 1 |
| Croydon | 1009·4 | −5 | WSW | 4 | c | 51 | 65 | 8 | 2500 | StCu | 7 | ASt | 9 | 1 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1009·4 | −2 | WNW | 2 | cr₀r₀ | 46 | 92 | 8 | 800 | Nb | 8 | ASt | 10 | * |
| Felixstowe | 1008·6 | −4 | SW | 4 | cr₀ | 50 | 65 | 6 | 2500 | Nb | 4 | ASt | 9 | 1 |
| Lympne | 1010·1 | −3 | WSW | 4 | cr₀ | 49 | 75 | 8 | 1500 | Nb | 8 | ASt | 10 | 5 |
| Scilly (St. Mary's) | 1015·2 | −3 | NW'W | 5 | c/pr₀ | 50 | 75 | 7 | 4000 | CuNb | 8 | – | 8 | * |
| Falmouth (Pendennis) | 1012·6 | −5 | W | 4 | bc/pr₀ | 52 | 65 | 8 | 4000 | CuNb | 5 | ACu | 7 | * |
| Plymouth (Cattewater) | 1011·3 | −5 | WNW | 5 | bc/r | 50 | 75 | 8 | 2500 | CuNb | 6 | – | 6 | 1 |
| Portland Bill | 1010·4 | −5 | WSW | 6 | cr₀ | 47 | 85 | 8 | 1500 | Nb | 7 | ASt | 10 | |
| Southampton (Calshot) | 1010·1 | −6 | SW | 5 | c | 54 | 65 | 7 | 2500 | CuNb | 7 | ACu | 8 | 0 |
| Dungeness | 1011·0 | −2 | WSW | 5 | c | 50 | 75 | 8 | 4000 | Cu | 3 | ACu | 10 | * |
| Guernsey | 1013·1 | −5 | W | 3 | bcjp | 49 | 75 | 9 | 2500 | CuNb | 5 | ACu | 7 | * |

Observations at 1800 G.M.T. 7th

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0–12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0–9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0–10 | Cloud Upper Form | Cloud Total Amt. 0–10 | Sea. 0–9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1010·2 | +1 | N'W | 3 | bcjp | 39 | 85 | 8 | 4000 | CuNb | 3 | – | 3 | * |
| Stornoway | 1015·4 | +1 | NE | 3 | c– | 43 | 65 | 7 | 4000 | Cu | 8 | – | 8 | 2 |
| Wick | | | | | | | | | | | | | | |
| Castlebay | 1014·9 | 0 | NW | 4 | bc/pr₀ | 45 | 75 | 7 | 1500 | Nb | 7 | – | 7 | 4 |
| Nairn | 1014·0 | * | E | 1 | bc | 43 | 75 | 8 | 4000 | Cu | 6 | – | 6 | * |
| Aberdeen | 1012·8 | +1 | NE | 3 | cr₀ | 42 | 85 | 8 | 1500 | CuNb | 8 | – | 8 | 3 |
| Malin Head | 1014·8 | +1 | N | 5 | b | 46 | 65 | 9 | 4000 | Cu | 1 | ACu | 2 | 4 |
| Renfrew | 1012·8 | +3 | ESE | 2 | cjp | 47 | 65 | 8 | 4000 | CuNb | 9 | – | 9 | * |
| Edinburgh (Inchkeith) | 1012·4 | +1 | E | 3 | b | 47 | 65 | 8 | 4000 | CuNb | 2 | – | 2 | 1 |
| Leuchars | 1013·3 | +2 | NE | 2 | bc/r | 44 | 75 | 8 | 4000 | StCu | 7 | – | 7 | * |
| Eskdalemuir | 1012·0 | +3 | NNE | 4 | bc | 43 | 55 | 8 | 4000 | Cu | 3 | – | 3 | * |
| Tynemouth | 1010·8 | +2 | NNE | 4 | bc/r | 42 | 75 | 8 | 4000 | CuNb | 3 | ACu | 6 | 6 |
| Blacksod Point | 1016·6 | +1 | N'E | 6 | bc | 49 | 65 | 9 | * | * | * | * | 6 | 6 |
| Donaghadee | 1013·5 | +2 | N | 4 | bc– | 49 | 75 | 8 | 4000 | Cu | 3 | Ci | 4 | 3 |
| Birr Castle | 1013·7 | * | N | 4 | bc– | 51 | 55 | 8 | 2500 | CuNb | 5 | – | 5 | * |
| Holyhead | 1010·6 | +4 | N'E | 6 | c | 47 | 75 | 8 | 1500 | StCu | 8 | – | 8 | 6 |
| Liverpool (Bidston) | 1009·3 | +5 | NNE | 2 | c/pr₀ | 45 | 75 | 7 | 2500 | StCu | 9 | – | 9 | * |
| Chester (Sealand) | 1009·2 | +4 | NNW | 1 | c/r | 45 | 85 | 5 | 4000 | Nb | 10 | – | 10 | * |
| Harrogate | 1009·7 | +1 | N'E | 5 | cr₀ | 40 | 85 | 7 | 2500 | Nb | 9 | ASt | 10 | * |
| Spurn Head | 1007·0 | +1 | N | 2 | c | 46 | 75 | 8 | 4000 | StCu | 9 | – | 9 | 2 |
| Birmingham (Edgbaston) | 1008·3 | 0 | NE | 3 | o | 45 | 85 | 6 | 1500 | CuNb | 10 | – | 10 | * |
| Cranwell | 1007·9 | +1 | NNW | 3 | c– | 45 | 92 | 7 | 1500 | StCu | 7 | ACu | 9 | * |
| Gorleston | 1007·9 | −1 | NW'N | 2 | or₀ | 45 | 92 | 6 | 1500 | Nb | 10 | – | 10 | 0 |
| Valencia (Cahirciveen) | 1015·8 | +2 | NNW | 4 | b | 52 | 65 | 9 | 2500 | StCu | 2 | – | 2 | 3 |
| Roches Point | 1013·1 | +3 | N | 4 | bc– | 55 | 55 | 9 | 4000 | Cu | 3 | – | 3 | 0 |
| Pembroke (St. Ann's H.) | 1009·1 | +2 | NNW | 6 | c | 46 | 85 | 8 | 2500 | StCu | 8 | – | 8 | 4 |
| Ross-on-Wye | 1007·7 | 0 | – | 0 | c/r | 45 | 85 | 8 | 2500 | Nb | 8 | Ci | 9 | * |
| Leafield | 1007·5 | 0 | NW'N | 2 | cr₀ | 43 | 92 | 9 | 2500 | St | 8 | – | 8 | * |
| Andover | 1007·3 | −3 | W | 3 | cjp | 49 | 85 | 8 | 800 | Cu | 8 | – | 8 | * |
| S. Farnborough | 1008·0 | −1 | N'W | 1 | cjp | 45 | 92 | 8 | 1500 | Cu | 7 | ASt | 9 | * |
| London (Kew Obsy.) | 1007·5 | 0 | NNW | 2 | c/pr₀ | 46 | 85 | 6 | 1500 | Nb | 6 | ASt | 10 | * |
| Croydon | 1008·0 | −1 | SW | 3 | c | 45 | 85 | 7 | 2500 | StCu | 5 | ASt | 10 | * |
| Clacton-on-Sea | 1007·6 | 0 | W | 2 | or | 45 | 92 | 6 | 2500 | St | 10 | – | 10 | 1 |
| Shoeburyness | 1007·7 | 0 | SE'E | 1 | bc/PR | 45 | 92 | 8 | 800 | CuNb | 4 | ASt | 6 | * |
| Felixstowe | 1008·1 | 0 | SW | 2 | cr₀ | 46 | 85 | 7 | 4000 | Nb | 4 | ASt | 9 | 1 |
| Lympne | 1008·0 | −2 | SW | 4 | c | 46 | 92 | 8 | 800 | St | 9 | – | ·9 | * |
| Scilly (St. Mary's) | 1013·0 | −3 | NW'N | 6 | bc/PR– | 50 | 85 | 8 | 4000 | Cu | 6 | – | 6 | 6 |
| Falmouth (Pendennis) | 1009·8 | −2 | NW | 5 | bc+ | 50 | 75 | 8 | 4000 | CuNb | 5 | ACu | 7 | 0 |
| Plymouth (Cattewater) | 1008·9 | −2 | WNW | 4 | cjp | 47 | 85 | 7 | 2500 | CuNb | 8 | Ci | 8 | 1 |
| Portland Bill | 1007·8 | −4 | WSW | 5 | cr₀ | 49 | 75 | 8 | 2500 | CuNb | 8 | ASt | 10 | 6 |
| Southampton (Calshot) | 1008·2 | −3 | WSW | 3 | bcd₀ | 48 | 85 | 7 | 2500 | Cu | 4 | CiSt | 7 | 0 |
| Dungeness | 1008·4 | −2 | W | 4 | c– | 47 | 85 | 8 | 4000 | CuNb | 7 | ACu | 9 | 5 |
| Guernsey | 1010·0 | −4 | W | 4 | c/pr₀ | 48 | 85 | 7 | 2500 | CuNb | 8 | ACu | 9 | 2 |

| London Observations. (Kew, Croydon: 24 hours ended 0700) | Height above M.S.L. in feet. | Weather (24 hours ended 0900) Morning. | Afternoon. | Night. | Temperature Max. Day. °F. | Min. Nght. °F. | Min. on Grass. °F. | Rainfall mm. Day. | Night. | Sunshine to Sunset, hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew | 18 | cmwcgc | cucmpr⊕ | bc | 55 | 42 | 38 | 2 | 0·1 | 1·7 | * | * | 8 |
| Croydon | 244 | cd₀r₀r₀c | cr₀rc | cm | 53 | 41 | 33 | 2 | 0·2 | 1·5 | * | * | 6 |
| Greenwich (Royal Obsy.) | 149 | or₀r | orcothp | ocp | 55 | 41 | 41 | 5 | tr | 1·3 | 58 | 69 | 6 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 0·6 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 54 | 42 | 38 | 7 | | 1·3 | 86 | 85 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 0·9 | * | * | * |
| Camden Square | 110 | orcor | cphcortl | * | 51 | 41 | 40 | 5 | 2 | * | * | 72 | * |
| Kensington Palace | 80 | or | or | * | 55 | 41 | 39 | 5 | 2 | * | (At 18h) 92 | 62 | * |
| Hampstead Observatory | 450 | * | | * | 49 | 43 | 28 | 16 | 1 | 0·5 | * | 83 | * |

**Atmospheric Pollution.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 7th

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0·6 | 19h 6th | <0·3 | 2h 7th |
| 0·6 | 8h 7th | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| <0·3 | whole | period | |

**Pole Star Record at Greenwich Obsy.**

Exposure from 7th 20 h 45 m. to 8th 03 h 15 m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 6·30 | Nil | Nil |
| δ Ursae Minoris | 6·30 | Nil | Nil |

**Code for State of Ground.**

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (frozen roads from frozen rain or melted snow).

**Table showing the Greenwich Times of Sunrise, Noon, and Sunset.**

8th & 9th May, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4·12<br>4·10 | 11·49<br>11·49 | 7·29<br>7·31 |
| Greenwich | 4·23<br>4·21 | 11·56<br>11·56 | 7·32<br>7·33 |
| Wick | 4·6<br>4·4 | 12·9<br>12·9 | 8·15<br>8·17 |
| Valencia | 5·2<br>5·1 | 12·37<br>12·37 | 8·15<br>8·16 |

**Beaufort Notation of Weather.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze: the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♃ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

**Sea Disturbance.**

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**§ Telegraphic Code for Surface Visibility.**

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

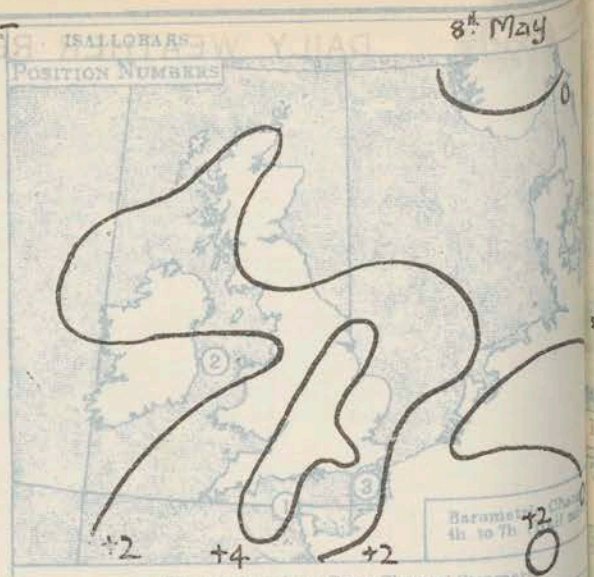
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

8th May

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.–13h. 7th | WEATHER. 13h.–18h. 7th | WEATHER. 18h. 7th to 1h. 8th | WEATHER. 1h.–7h. 8th | TEMPERATURE. MAX. Day. 7h.–18h. | TEMPERATURE. MIN. Night. 18h.–7h. | TEMPERATURE. MIN. on GRASS | RAINFALL.† Day. 7h.–18h. mm. | RAINFALL.† Night. 18h.–7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN. 7th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | b | bprshq | bcprsh | bcbipr | 46 | 35 | • | 1 | 1 | 13.30 | <2100 | 10·1 |
| Stornoway ... ... | c | p | c | p | 45 | 37 | • | 0·5 | 0·2 | – | – | 3·1 |
| Wick ... ... ... | cir | | prhs | prprh | 45 | 33 | • | 0·2 | 1 | | 2200 | |
| Castlebay ... ... | bc | cbcp | cbpc | cbc | 49 | 38 | • | 0·1 | 1 | 1100 | <2100 | 10·1 |
| Nairn ... ... ... | bcpcbc | bcjpr | bcc | cq | 47 | 36 | • | 0·1 | – | 0900 | – | 9·3 |
| Aberdeen ... ... | bcprprh | bcprh | cpr b | bbcpr | 46 | 33 | 26 | 1 | trace | 0900 | <2100 | 7·1 |
| Malin Head ... ... | pbcv | bcv | bcvcprv | cprv | 47 | 42 | • | Trace | 0·2 | <0800 | 2200 | 11·5 |
| Renfrew ... ... | cpy | cphru | ohr | cr | 49 | 35 | 31 | 0·5 | 3 | <0800 | <2100 | 4·3 |
| Edinburgh (Inchkeith) | cph | p | p | cbc | 49 | 37 | 31 | Trace | trace | <1100 | 2200 | 10·5 |
| Leuchars ... ... | cprcP | bccprbc | | bc | 46 | 32 | 25 | 1 | 0·2 | 1100 | <2100 | 6·9 |
| Eskdalemuir ... ... | ocprh | cph | bcbcp | bbc | 47 | 30 | 27 | 0·1 | trace | <0800 | – | 8·2 |
| Tynemouth ... ... | cq | bcqpo | bcqb | bbc | 44 | 34 | 31 | 0·2 | – | 1430 | – | • |
| Blacksod Point ... | pc | c | bc | pc | 53 | 43 | • | 0·1 | 2 | – | – | • |
| Donaghadee ... ... | procq | bc | bc | bcqp | 50 | 40 | • | 3 | 1 | <0800 | <2100 | • |
| Birr Castle ... ... | crprh | bc | b | b | 55 | 31 | 22 | 1 | – | 0900 | – | 7·5 |
| Holyhead ... ... | porir | p | bcb | c | 49 | 39 | 33 | 3 | 0·1 | <0800 | 0630 | 1·4 |
| Liverpool (Bidston) ... | rpo | crpo | bbcc | | 50 | 37 | 30 | 3 | – | <0800 | – | 0·8 |
| Chester (Sealand) ... | orrcr | rrqw | ogcm | bcwx | 51 | 32 | 23 | 7 | – | <0800 | – | 0·7 |
| Harrogate ... ... | cr | cir | cbir | bc | 46 | 32 | 25 | 1 | trace | <0800 | <2100 | 1·6 |
| Spurn Head ... ... | cpr | cpr | orqC | cpqhc | 50 | 39 | • | 2 | 3 | <0800 | <2100 | 1·2 |
| Birmingham (Edgbaston) | cprh | copr | obcb | bmb | 50 | 35 | 30 | 2 | – | <0800 | – | 0·3 |
| Cranwell ... ... | oirp | cpc | r-a | b-bc | 48 | 34 | 29 | 3 | 1 | <0800 | 2400 | 1·0 |
| Gorleston ... ... | orc | cphro | oroc | orcq | 51 | 43 | 41 | 4 | 4 | <0800 | <2100 | 0·1 |
| Valencia (Cahireiveen) | cp | cpob | bbw | bw | 53 | 37 | 32 | 1 | – | – | – | 7·5 |
| Roches Point ... ... | crq | cpbv | bv | bb | 57 | 45 | • | 0·4 | – | 1230 | – | |
| Pembroke (St. Ann's H.) | cpq | cqP | bcq | bcc | 50 | 40 | | 2 | trace | <0800 | <2100 | 2·3 |
| Ross-on-Wye ... ... | ccpc | chprqr | cobgom | cbb | 52 | 39 | 36 | 12 | 0·5 | 1100 | <2100 | 0·6 |
| Leafield ... ... | rcr | cphrcir | rcv | crbc | 50 | 38 | 35 | 7 | 0·4 | <0800 | 0230 | 0·6 |
| Andover ... ... | orrqr | prhqPR | cprc | bccprc | 52 | 39 | 35 | 8 | trace | <0800 | <2100 | 1·2 |
| S. Farnborough ... | cpr | cprh | cbc | cr | 54 | 41 | 38 | 2 | trace | <0800 | <2100 | 2·4 |
| London (Kew Obsy.) ... | cmwcrc | corcmpr | bc | bccr | 55 | 42 | 38 | 2 | 0·1 | 0900 | <2100 | 1·7 |
| Croydon ... ... | cdrc | crrc | cw | cmprr | 53 | 41 | 33 | 2 | 0·2 | <0800 | 0430 | 1·5 |
| Clacton-on-Sea ... | opcz | cpqr | ogrc | co | 53 | 41 | 37 | 3 | 2 | <0800 | <2100 | 0·8 |
| Shoeburyness ... ... | crrr | orbpr | bcpro | o | 53 | 42 | 40 | 2 | 0·1 | <0800 | <2100 | 1·5 |
| Felixstowe ... ... | ccir | cprhw | rbc | bcc | 52 | 41 | 39 | 1 | 0·1 | <0800 | <2100 | 0·7 |
| Lympne ... ... | ocr | crro | c | co | 50 | 39 | 31 | 0·1 | 0·4 | 1330 | <2100 | 1·2 |
| Scilly (St. Mary's) ... | cp | cbqp | bbc | bcc | 54 | 44 | • | 1 | – | 0900 | – | 6·6 |
| Falmouth (Pendennis) | cbcpr | cprq | cq | cqbc | 53 | 44 | • | 1 | – | 0900 | – | 7·1 |
| Plymouth (Cattewater) | cprrbq | ccprqr | crrbc | bcbw | 52 | 42 | 38 | 3 | 0·3 | 0900 | <2100 | 3·8 |
| Portland Bill ... ... | c | cpbc | cpc | c | 51 | 41 | | 1 | 3 | 1230 | <2100 | |
| Southampton (Calshot) | cq | rphrrc | bcc | c | 55 | 41 | 40 | 7 | – | <0800 | – | 1·4 |
| Dungeness ... ... | c | c | cbc | bcc | 53 | 41 | • | – | – | – | – | |
| Guernsey ... ... | cprbc | bjpwqpr | c | bccprc | 51 | 43 | • | 0·5 | 3 | 0900 | <2100 | • |




Observations from Cross Channel Steamers

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

GENERAL INFERENCE.

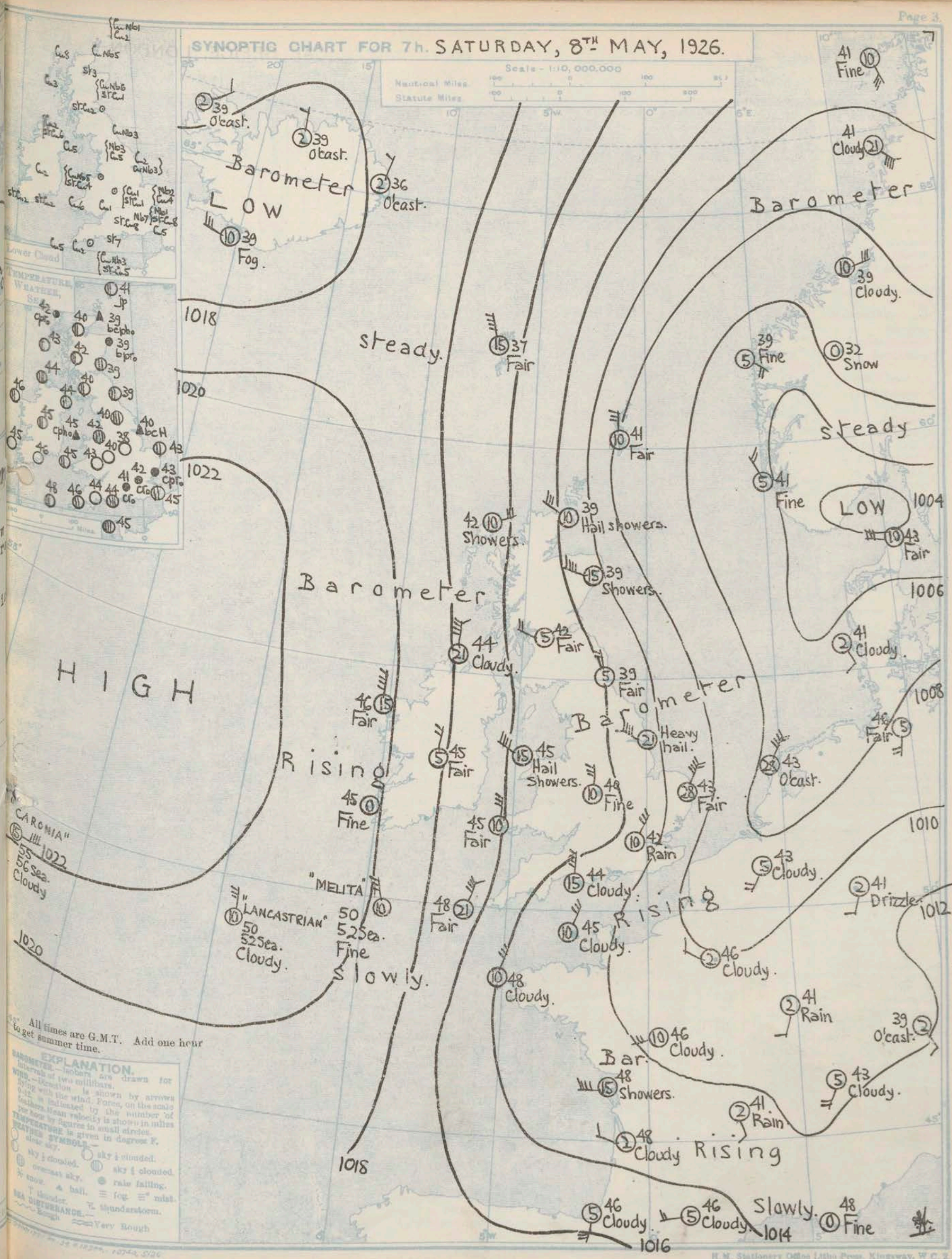
Pressure remains highest west of Ireland and lowest over the Skagerrak. A shallow depression over Iceland appears to be moving south, and may affect our western districts, and ultimately southern districts also. Winds will continue mainly northerly, with cold showery weather but bright intervals.

| Districts. | Forecasts for the 24 hours commencing 15 h. G.M.T. Saturday, 8th May, 1926. | Further Outlook |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland | Wind N. to N.W., moderate or fresh; occasional showers of rain or hail; perhaps local thunder, bright intervals; visibility good; cold, with ground frost at night. | Cold and rather unsettled.<br>----- |
| 15. Hebrides | As 17 - 20. | |
| 16. Orkneys and Shetlands | As 1 - 14. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind northerly to variable, light or moderate; fair at first apart from local showers; perhaps some rain later; visibility mainly good; cold, with ground frost locally. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0915 G.M.T. G. C. SIMPSON, F.R.S., Dir.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.




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

**EXPLANATION.**

BAROMETER.—Isobars are drawn for interval of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—Rough. Very Rough.

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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....Saturday....8th MAY.....1926. No. 128....

### Observations at 0100 G.M.T. 8th

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1010·4 | 0 | N'W | 3 | bc | 39 | 85 | 8 | 4000 | StCu | 5 | - | 5 |
| Stornoway ... ... | 30 | 1016·5 | +1 | NE | 2 | bc | • | • | 8 | • | • | • | • | • |
| Wick ... ... ... | 81 | 1014·4 | 0 | NW | 2 | bc/pr | 37 | 85 | 8 | 1500 | CuNb | 3 | CiSt | 5 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 1016·0 | 0 | N | 5 | bc/pr | 44 | 85 | 8 | 4000 | CuNb | 7 | - | 7 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 1014·4 | +1 | N | 2 | bc | 39 | 85 | 8 | 5700 | StCu | 7 | - | 7 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 1013·4 | +1 | NW | 2 | b | 35 | 85 | 8 | - | - | 0 | ACu | 2 |
| Blacksod Point ... | 7 | 1017·3 | +1 | W | 1 | bc | 45 | 85 | 7 | • | • | • | • | 6 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 1014·2 | +2 | N'E | 4 | b | 45 | 75 | 8 | - | - | 0 | - | 0 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1010·5 | +4 | N'E | 5 | bc | 43 | 75 | 7 | 4000 | Nb | 7 | - | 7 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 236 | 1010·9 | +3 | N'E | 4 | or fog | 41 | 97 | 6 | 1500 | Nb | 10 | - | 10 |
| Gorleston ... ... | 14 | 1008·2 | 0 | NW'N | 2 | or fog | 44 | 85 | 7 | 2500 | Nb | 10 | - | 10 |
| Valencia (Cahirciveen)P | 30 | 1018·7 | +2 | NNW | 1 | bc | 46 | 92 | 9 | - | - | 0 | - | 0 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1013·1 | +2 | N | 3 | bc | 49 | 97 | 8 | 4000 | Cu | 5 | - | 5 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 42 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1009·2 | +1 | N'W | 2 | c | 44 | 97 | 6 | 2500 | StCu | 10 | - | 10 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... ... | 350 | 1008·0 | 0 | NNW | 3 | c | 40 | 92 | 6 | 1500 | St | 10 | - | 10 |
| Scilly (St. Mary's) ... | 128 | 1014·3 | 0 | N | 5 | bc | 47 | 75 | 9 | 4000 | Cu | 3 | - | 3 |
| Falmouth (Pendennis) | 200 | 1012·7 | +3 | NNW | 5 | bc | 47 | 85 | 7 | 4000 | CuNb | 7 | - | 7 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1009·4 | +2 | N | 3 | c | 45 | 85 | 8 | 2500 | StCu | 10 | - | 10 |
| Southampton (Calshot) | 10 | 1009·7 | +2 | N | 4 | c | 44 | 92 | 7 | 4000 | StCu | 10 | - | 10 |
| Dungeness ... ... | 20 | 1008·3 | 0 | N | 3 | bc | 42 | 97 | 7 | - | - | 0 | ACu | 3 |
| Guernsey (St. Peter Pt.)P | 295 | 1009·6 | +1 | NNW | 1 | bc | 45 | 97 | 8 | 4000 | StCu | 6 | - | 6 |

### Observations at 0700 G.M.T. 8th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1009·1 | 0 | N'W | 3 | bc/p | 41 | 85 | 8 | 4000 | Cu | 3 | - | 3 |
| Stornoway ... ... | 1016·5 | 0 | NE | 3 | c/pr | 42 | 65 | 7 | 4000 | Cu | 8 | - | 8 |
| Wick ... ... ... | 1013·9 | +2 | NW | 3 | bc/fh | 39 | 85 | 8 | 1500 | CuNb | 5 | CiSt | 7 |
| Castlebay ... ... | 1017·7 | +1 | N | 3 | bc | 43 | 65 | 8 | 4000 | Cu | 3 | - | 3 |
| Nairn ... ... ... | 1014·8 | • | N | 1 | bc+ | 40 | 75 | 8 | 4000 | St | 3 | ACu | 6 |
| Aberdeen ... ... | 1013·8 | +1 | WNW | 4 | b/fog | 39 | 85 | 8 | 1500 | CuNb | 2 | - | 2 |
| Malin Head ... ... | 1017·8 | +2 | N | 5 | c/r | 44 | 97 | 9 | 4000 | StCu | 8 | - | 8 |
| Renfrew ... ... | 1015·9 | +2 | NW | 2 | bc- | 42 | 75 | 8 | 7200 | StCu | 2 | CiSt | 4 |
| Edinburgh (Inchkeith) | 1014·7 | +1 | NNW | 3 | bc | 39 | 65 | 8 | - | - | 0 | CiCu | 5 |
| Leuchars ... ... | 1015·2 | +1 | NW | 3 | bc | 40 | 65 | 8 | 2500 | Cu | 1 | Ci | 6 |
| Eskdalemuir ... ... | 1015·3 | +1 | N | 3 | bc | 40 | 65 | 8 | 4000 | Cu | 2 | CiSt | 3 |
| Tynemouth ... ... | 1014·0 | +1 | NNW | 2 | bc | 39 | 75 | 8 | 800 | CuNb | 3 | ACu | 5 |
| Blacksod Point ... | 1018·1 | +2 | N | 4 | bc | 46 | 75 | 8 | • | • | • | • | 6 |
| Donaghadee ... ... | 1016·6 | +2 | N | 5 | bc | 44 | 75 | 8 | 4000 | Cu | 5 | - | 5 |
| Birr Castle ... ... | 1018·2 | • | N | 2 | bc- | 45 | 85 | 7 | 2500 | Cu | 2 | ACu | 3 |
| Holyhead ... ... | 1014·5 | 0 | NW'N | 4 | c/fh. | 45 | 85 | 8 | 1500 | CuNb | 9 | - | 9 |
| Liverpool (Bidston) ... | 1015·1 | +1 | - | 0 | c+ | 42 | 65 | 6 | - | - | 0 | ASt | 9 |
| Chester (Sealand) ... | 1014·9 | +2 | - | 0 | c | 40 | 85 | 7 | - | - | 0 | ACu | 9 |
| Harrogate ... ... | 1014·4 | +2 | NW | 1 | c- | 40 | 75 | 8 | 2500 | Cu | 8 | - | 8 |
| Spurn Head ... ... | 1012·6 | +5 | NW | 5 | bc/H(g) | 40 | 85 | 7 | 4000 | CuNb | 5 | - | 5 |
| Birmingham (Edgbaston) | 1014·9 | +3 | N | 3 | b | 40 | 75 | 6 | - | - | 0 | - | 0 |
| Cranwell ... ... | 1014·0 | +4 | NW'W | 3 | b | 38 | 97 | 7 | 1500 | Cu | 2 | - | 2 |
| Gorleston ... ... | 1010·5 | +2 | N'E | 6 | bc- | 43 | 85 | 7 | 1500 | Cu | 6 | - | 6 |
| Valencia (Cahirciveen)P | 1020·2 | +1 | - | 0 | b+ | 45 | 75 | 9 | 2500 | StCu | 2 | - | 2 |
| Roches Point ... ... | 1018·4 | +1 | N | 2 | b | 46 | 85 | 8 | 4000 | StCu | 2 | - | 2 |
| Pembroke (St. Ann's H.) | 1016·3 | +2 | N | 3 | bc+ | 45 | 85 | 8 | 4000 | Cu | 6 | - | 6 |
| Ross-on-Wye ... ... | 1014·5 | +2 | N | 2 | b | 43 | 75 | 8 | 4000 | Cu | 1 | - | 1 |
| Leafield ... ... | 1014·2 | +4 | N | 4 | bc | 40 | 85 | 8 | 2500 | Cu | 2 | CiSt | 3 |
| Andover ... ... | 1013·0 | +4 | NNE | 4 | c | 42 | 85 | 8 | 1500 | StCu | 9 | - | 9 |
| S. Farnborough ... | 1012·5 | +5 | N'W | 3 | cr | 41 | 92 | 7 | 1500 | StCu | 8 | ASt | 10 |
| London (Kew Obsy.) ... | 1012·3 | +3 | N'E | 3 | cr | 42 | 85 | 7 | 800 | Nb | 7 | ASt | 10 |
| Croydon ... ... | 1011·9 | +4 | NNE | 4 | cr/fog | 42 | 85 | 6 | 800 | St | 7 | ASt | 10 |
| Clacton-on-Sea ... | 1010·1 | +3 | N | 4 | 0 | 43 | 85 | 7 | 1500 | Nb | 10 | - | 10 |
| Shoeburyness ... ... | 1011·5 | +2 | NNE | 4 | c | 44 | 85 | 8 | 2500 | StCu | 6 | ASt | 9 |
| Felixstowe ... ... | 1010·7 | +3 | NE'N | 4 | c/bc | 43 | 85 | 7 | 2500 | StCu | 9 | - | 9 |
| Lympne ... ... | 1009·5 | +3 | N | 4 | c | 43 | 97 | 7 | 800 | St | 8 | ACu | 10 |
| Scilly (St. Mary's) ... | 1010·1 | +2 | NE | 5 | bc+ | 48 | 75 | 9 | 4000 | Cu | 5 | CiSt | 7 |
| Falmouth (Pendennis) | 1015·5 | +3 | NNE | 5 | bc- | 46 | 85 | 8 | 4000 | Cu | 2 | Ci | 4 |
| Plymouth (Cattewater) | 1014·9 | • | NNW | 4 | b | 44 | 75 | 7 | - | - | 0 | Ci | 1 |
| Portland Bill ... ... | 1012·8 | +4 | N | 4 | c- | 44 | 75 | 8 | 1500 | St | 7 | ACu | 9 |
| Southampton (Calshot) | 1012·3 | +3 | N | 4 | c | 45 | 75 | 8 | 2500 | StCu | 10 | - | 10 |
| Dungeness ... ... | 1010·0 | +2 | N | 3 | bc+ | 45 | 92 | 7 | 4000 | Cu | 5 | ACu | 7 |
| Guernsey (St. Peter Pt.)P | 1012·6 | +4 | N | 3 | c | 45 | 75 | 7 | ~~2500~~ 4000 | ~~StCu~~ CuNb | ~~8~~ 7 | ACu | 8 |

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR...7th

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h. 6th to 9h. 7th | Temperature. Max. 9h.-17h. 7th | Rainfall.† Night 17h.-9h. 6th-7th | Rainfall.† Day 9h.-17h. 7th | Sunshine. Sunrise to 17h. 7th | Sunshine. Sunrise to Sunset. 6th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F. | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | b | b | 39 | 45 | - | - | 6.6 | 5.3 |
| Douglas (I. o. M.) ... | cp | b | 40 | 49 | 4 | 1 | 4.2 | 7.6 |
| Llandudno ... | cpro | co | 44 | 50 | 1 | 1 | 0.7 | 8.4 |
| Colwyn Bay ... | bbcor | cshr | 41 | 50 | 3 | 2 | 0.7 | 9.0 |
| Rhyl ... ... ... | rbc | c | 44 | 51 | 9 | 1 | 1.6 | 10.2 |
| Wallasey ... ... | cir | orcr | 44 | 53 | 5 | 3 | 0.6 | 11.7 |
| Southport ... ... | orco | oro | *44 | 51 | 7 | 8 | 1.6 | 11.0 |
| Blackpool ... ... | cor | c | 44 | 52 | 1 | 3 | 0.8 | 10.6 |
| Ilkley ... ... | ropc | c | 39 | 47 | 5 | 6 | 0.7 | 8.3 |
| Cleethorpes ... ... | obod | cbobc | 37 | 51 | 2 | 3 | 1.5 | 6.0 |
| Skegness ... ... | codco | crc | 36 | 50 | 0.2 | 0.4 | 1.6 | 9.4 |
| Aberystwyth ... | rc | rbc | 42 | 51 | 1 | 2 | 2.2 | 8.7 |
| Bath ... ... | oirc | ircbc | 38 | 53 | 2 | 4 | 1.6 | 9.8 |
| Cheltenham‖ ... | oire | rhro | 39 | 54 | 1 | 8 | 1.0 | 9.5 |
| Leamington Spa ... | cbp | cbp | 35 | 52 | - | 4 | 0.9 | 10.6 |
| Lowestoft ... ... | circbc | cRc | 36 | 52 | 2 | 6 | 0.6 | 12.8 |
| Felixstowe ... ... | ocncp | op | 36 | 52 | - | 1 | 0.7 | 10.1 |
| Harwich & Dovercourt | cq | ctrs | 34 | 52 | 0.2 | 1 | 0.7 | 9.4 |
| Southend ... ... | co | oirs | 37 | 54 | Trace | 1 | 1.2 | 11.9 |
| Ilfracombe ... ... | obc | c | 43 | 50 | - | 2 | 3.5 | 7.5 |
| Bude ... ... | q/pr | cprc | 47 | 51 | - | 5 | 1.4 | 12.6 |
| Penzance ... ... | b | bpr | 43 | 55 | 3 | - | 6.5 | 10.5 |
| Paignton ... ... | ocorhp | orp | 40 | 53 | - | 3 | 2.2 | 10.0 |
| Torquay ... ... | ocbchf | qogp | 40 | 53 | - | 2 | 3.7 | 10.0 |
| Jersey ... ... | og | bc | 44 | 52 | 0.3 | 1 | 0.0 | 10.6 |
| Weymouth ... ... | c | cbc | 40 | 56 | - | - | 1.0 | 10.5 |
| Bournemouth ... | ob | cR | 37 | 55 | - | 1 | 1.5 | 10.9 |
| Portsmouth (S'thsea) | oco | ro | 39 | 55 | 2 | 2 | 1.5 | 11.0 |
| Bognor ... ... | cbcr | crc | 38 | 52 | - | 1 | 1.2 | 10.9 |
| Littlehampton ... | cpbcp | bcbcp | 36 | 51 | 0.3 | 1 | 2.5 | 11.2 |
| Worthing ... ... | oc | cro | 37 | 53 | - | 0.5 | 2.2 | 11.3 |
| Brighton ... ... | c | cd | 38 | 53 | - | 1 | 1.7 | 10.2 |
| Eastbourne‖ ... ... | oco | obcco | 38 | 53 | - | - | 3.1 | 10.2 |
| Hastings‖ ... ... | cbcc | opcbcc | 36 | 51 | - | 0.4 | 0.4 | 9.3 |
| Folkestone ... ... | | | 36 | 53 | Trace | - | 2.8 | 10.4 |
| Dover ... ... | cwp | cpw | 37 | 51 | Trace | Trace | 3.1 | 9.8 |
| Tunbridge Wells ... | o | ovr | 31 | 52 | - | 4 | 1.1 | 10.2 |
| Ramsgate ... ... | cbcp | bho | 38 | 52 | 0.3 | 3 | 1.8 | 9.9 |
| Margate ... ... | o | obcop | 36 | 52 | - | 1 | 0.6 | 10.4 |
| Deal ... ... ... | cop | cpc | 36 | 52 | - | | 1.7 | |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

# AIR MINISTRY.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23544 Sunday 9th May 1926. Page 1.

Observations at 1300 G.M.T. 8th

| Stations (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1010.4 | 0 | N | 5 | bc | 45 | 65 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Stornoway | ~~1017.8~~ 1016.8 | 0 | NNE | 3 | c+ | 47 | 55 | 7 | 4000 | StCu | 9 | - | 9 | • |
| Wick | 1013.5 | 0 | NNW | 4 | cjp | 43 | 75 | 8 | 1500 | CuNb | 4 | ASt | 10 | • |
| Castlebay | 1018.6 | 0 | NNW | 4 | c | 46 | 65 | 8 | 4000 | St | 9 | - | 9 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1013.6 | 0 | NW | 5 | bc | 48 | 55 | 8 | 2500 | Cu | 5 | - | 5 | 1 |
| Malin Head | 1019.0 | +1 | NNW | 4 | bcjp | 46 | 65 | 9 | 4000 | Cu | 3 | ACu | 4 | • |
| Renfrew | 1016.3 | -1 | NW | 3 | c/pr₀ | 48 | 45 | 9 | 4000 | StCu | 9 | - | 9 | 1 |
| Edinburgh (Inchkeith) | 1014.8 | -1 | N | 2 | c | 45 | 55 | 9 | 5700 | StCu | 8 | - | 8 | • |
| Leuchars | 1015.0 | 0 | NNW | 2 | c | 47 | 45 | 8 | 7200 | StCu | 8 | - | 8 | 0 |
| Eskdalemuir | 1015.6 | 0 | NW | 4 | bcjp | 43 | 55 | 8 | 4000 | Cu | 7 | - | 7 | 1 |
| Tynemouth | 1014.6 | 0 | N | 4 | bc | 45 | 55 | 8 | 800 | CuNb | 4 | - | 4 | • |
| Blacksod Point | 1020.9 | +1 | N | 3 | bc | 50 | 65 | 8 | • | • | • | • | 5 | • |
| Donaghadee | 1018.3 | 0 | NNW | 3 | bc- | 49 | 55 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Birr Castle | 1019.0 | • | N | 3 | c+ | 50 | 65 | 8 | 2500 | Cu | 8 | - | 8 | • |
| Holyhead | 1016.6 | +3 | N'E | 4 | bc | 47 | 75 | 8 | 2500 | Cu | 6 | - | 6 | 1 |
| Liverpool (Bidston) | 1016.0 | +1 | NNW | 1 | c | 45 | 65 | 8 | 1500 | StCu | 9 | - | 9 | • |
| Chester (Sealand) | 1015.9 | +2 | W | 2 | ofo | 43 | 75 | 6 | 1500 | Nb | 10 | - | 10 | 2 |
| Harrogate | 1014.5 | +1 | NE | 4 | crs₀ | 47 | 45 | 7 | 2500 | Nb | 8 | - | 8 | • |
| Spurn Head | 1014.1 | +1 | N | 5 | bc | 45 | 65 | 7 | 4000 | Cu | 5 | CiCu | 6 | • |
| Birmingham (Edgbaston) | 1014.8 | 0 | N | 2 | c/pr₀ | 47 | 55 | 7 | 4000 | Nb | 8 | - | 8 | 2 |
| Cranwell | 1015.1 | 0 | NW | 4 | c | 50 | 85 | 8 | 1500 | Cu | 7 | ACu | 8 | 1 |
| Gorleston | 1013.3 | +3 | N | 5 | bc | 48 | 76 | 7 | 1500 | Cu | 6 | - | 6 | • |
| Valencia (Cahirciveen) | 1020.9 | +1 | N | 4 | bc | 51 | 55 | 9 | 2500 | StCu | 5 | - | 5 | 0 |
| Roches Point | 1019.6 | 0 | N | 3 | c | 52 | 45 | 9 | 5700 | StCu | 8 | - | 8 | • |
| Pembroke (St. Ann's H.) | 1016.6 | 0 | NW'N | 4 | bc/pr₀ | 47 | 85 | 8 | 2500 | CuNb | 7 | - | 7 | • |
| Ross-on-Wye | 1014.8 | 0 | NW | 1 | ojp | 50 | 65 | 8 | 4000 | Cu | 10 | - | 10 | 1 |
| Leafield | 1014.6 | 0 | NW'N | 3 | c | 48 | 55 | 8 | 4000 | Cu | 7 | ACu | 9 | 0 |
| Andover | 1014.6 | +1 | NNW | 1 | c | 50 | 55 | 8 | 4000 | Cu | 8 | - | 8 | 1 |
| S. Farnborough | 1013.8 | +1 | NNW | 3 | bc | 53 | 55 | 8 | 4000 | Cu | 7 | - | 7 | 1 |
| London (Kew Obsy.) | 1014.2 | 0 | NNW | 2 | bc | 50 | 45 | 8 | 2500 | Cu | 5 | - | 5 | 1 |
| Croydon | 1013.6 | 0 | N'W | 2 | bc/pr₀ | 51 | ~~55~~ 4 | 7 | 4000 | Cu | 7 | - | 7 | 1 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1013.6 | +3 | NNE | 3 | bc | 50 | 65 | 8 | 2500 | Cu | 4 | ASt | 6 | • |
| Felixstowe | 1013.5 | +2 | NE | 3 | bcjp | 48 | 65 | 8 | 4000 | CuN | 6 | - | 6 | 1 |
| Lympne | 1012.7 | +2 | N'E | 4 | c | 47 | 55 | 8 | 1500 | StCu | 6 | ACu | 8 | 0 |
| Scilly (St. Mary's) | 1018.3 | +2 | N'W | 4 | bc | 53 | 65 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Falmouth (Pendennis) | 1017.5 | +2 | NNE | 4 | bc | 52 | 65 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Plymouth (Cattewater) | 1016.1 | +1 | NNW | 4 | c+ | 52 | 45 | 9 | 4000 | Cu | 8 | ACu | 9 | ♀ |
| Portland Bill | 1015.3 | 0 | N | 3 | bc | 53 | 45 | 8 | 2500 | CuNb | 5 | - | 5 | • |
| Southampton (Calshot) | 1014.6 | +1 | NNE | 3 | bc | 53 | 45 | 9 | 4000 | Cu | 5 | - | 5 | ♀ |
| Dungeness | 1013.0 | +3 | NE | 4 | bc | 49 | 85 | 8 | 4000 | CuNb | 3 | ACu | 7 | • |
| Guernsey | 1015.7 | +1 | N | 4 | bc | 48 | 75 | 8 | 2500 | Cu | 7 | - | 7 | • |

Observations at 1800 G.M.T. 8th

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1011.1 | +2 | N'W | 3 | bcjp | 45 | 65 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Stornoway | 1016.4 | 0 | NNE | 3 | bc- | ~~43~~ 46 | 65 | 7 | 4000 | CuNb | 7 | - | 7 | 2 |
| Wick | 1014.1 | +1 | NW | 4 | bc | 43 | 65 | 8 | 1500 | CuNb | 3 | Ci.St | 5 | 0 |
| Castlebay | 1017.5 | 0 | - | 0 | ofo | 42 | 85 | 6 | 1500 | Nb | 10 | - | 10 | 1 |
| Nairn | 1015.4 | • | N | 2 | c | 45 | 65 | 8 | 4000 | StCu | 8 | - | 8 | • |
| Aberdeen | 1013.5 | 0 | NNW | 5 | bc• | 46 | 55 | 8 | 2500 | StCu | 6 | - | 6 | 0 |
| Malin Head | 1018.5 | 0 | NW | 4 | cjp | 46 | 75 | 8 | 4000 | CuNb | 3 | ACu | 8 | 3 |
| Renfrew | 1015.3 | -1 | NNW | 3 | bcjp | 51 | 45 | 9 | 2500 | StCu | 7 | - | 7 | • |
| Edinburgh (Inchkeith) | 1014.1 | -1 | NNW | 2 | bcjp | 48 | 55 | 9 | 4000 | CuNb | 5 | aCu | 7 | 0 |
| Leuchars | 1014.2 | 0 | N | 2 | c | 49 | 55 | 8 | 7200 | StCu | 8 | Ci | 8 | • |
| Eskdalemuir | 1015.0 | 0 | NNW | 3 | bc | 46 | 45 | 9 | 4000 | CuNb | 2 | ACu | 3 | • |
| Tynemouth | 1014.5 | 0 | N | 1 | b | 46 | 55 | 8 | 1500 | Cu | 2 | - | 2 | 1 |
| Blacksod Point | 1020.2 | -1 | N | 2 | bc | 49 | 65 | 8 | • | • | • | • | 6 | 0 |
| Donaghadee | 1018.3 | 0 | NW | 4 | bc | 48 | 55 | 8 | 4000 | Cu | 4 | - | 4 | 4 |
| Birr Castle | 1018.9 | • | N | 3 | bc- | 51 | 65 | 8 | 2500 | Cu | 3 | CiCu | 3 | • |
| Holyhead | 1017.2 | 0 | NNW | 4 | b | 47 | 65 | 9 | 4000 | Cu | 1 | - | 1 | 3 |
| Liverpool (Bidston) | 1016.1 | 0 | NNW | 4 | b | 46 | 65 | 8 | 2500 | Cu | 1 | - | 1 | • |
| Chester (Sealand) | 1015.8 | +1 | NW | 4 | bc- | 46 | 65 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Harrogate | 1014.7 | +1 | NNW | 2 | bc | 47 | 55 | 7 | 4000 | Nb | 3 | AC | 5 | • |
| Spurn Head | 1014.5 | +1 | N | 3 | bc | 45 | 65 | 8 | 4000 | Cu | 4 | - | 4 | 3 |
| Birmingham (Edgbaston) | 1015.4 | 0 | N | 2 | bc- | 45 | 65 | 5 | - | - | 0 | AC | 7 | • |
| Cranwell | 1015.7 | +2 | ENE | 1 | bcjp | 44 | 92 | 8 | 800 | Nb | 7 | - | 7 | • |
| Gorleston | 1014.3 | +1 | NNW | 3 | bc | 46 | 65 | 7 | 5700 | Cu | 4 | - | 4 | 0 |
| Valencia (Cahirciveen) | 1020.9 | 0 | NNW | 4 | b- | 50 | 65 | 9 | 2500 | StCu | 2 | - | 2 | 3 |
| Roches Point | 1019.6 | 0 | N'E | 3 | bc- | 52 | 55 | 8 | 4000 | StCu | 7 | - | 7 | 0 |
| Pembroke (St. Ann's H.) | 1018.1 | +1 | NNW | 4 | bc- | 47 | 85 | 8 | 4000 | Cu | 2 | AC | 3 | 1 |
| Ross-on-Wye | 1015.4 | +1 | ENE | 2 | ojp | 44 | 85 | 7 | 2500 | St | 10 | - | 10 | • |
| Leafield | 1015.3 | +1 | N'W | 2 | ofo | 43 | 75 | 7 | 2500 | St | 10 | - | 10 | • |
| Andover | 1015.4 | +1 | NNW | 1 | ojp | 47 | 75 | 8 | 1500 | St | 10 | - | 10 | • |
| S. Farnborough | 1014.3 | +1 | NW | 3 | c- | 48 | 65 | 7 | 4000 | StCu | 5 | ASt | 8 | • |
| London (Kew Obsy.) | 1015.0 | +1 | NNW | 2 | c+ | 48 | 55 | 6 | - | - | 0 | AC | 9 | • |
| Croydon | 1014.5 | +1 | N'W | 2 | cf₀ | 48 | 55 | 6 | 4000 | StCu | 10 | - | 10 | • |
| Clacton-on-Sea | 1014.3 | +1 | ~~NNW~~ ESE | 3 | bc | 47 | 75 | 7 | 2500 | Cu | 6 | - | 6 | 1 |
| Shoeburyness | 1014.9 | +1 | NNE | 1 | bc | 45 | 85 | 8 | 2500 | StCu | 4 | AC | 7 | • |
| Felixstowe | 1014.5 | +3 | N | 4 | bc- | 47 | 55 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Lympne | 1014.1 | +1 | N'E | 2 | bc/r | 44 | 65 | 8 | 2500 | StCu | 3 | AC | 5 | • |
| Scilly (St. Mary's) | 1018.8 | 0 | N'E | 4 | bc | 50 | 75 | 8 | 4000 | Cu | 7 | - | 7 | 4 |
| Falmouth (Pendennis) | 1017.8 | 0 | N'W | 4 | bc | 48 | 65 | 8 | 4000 | CuNb | 3 | ACu | 5 | 0 |
| Plymouth (Cattewater) | 1015.8 | 0 | NNW | 4 | bc/pr₀ | 48 | 65 | 9 | 4000 | Cu | 2 | Ci | 3 | 0 |
| Portland Bill | 1015.0 | 0 | NNW | 5 | cjp | 49 | 75 | 8 | 2500 | CuNb | 5 | ACu | 9 | 4 |
| Southampton (Calshot) | 1014.6 | 0 | N'W | 3 | bc | 52 | 45 | 7 | 4000 | Cu | 6 | AC | 7 | 0 |
| Dungeness | 1014.5 | +2 | NE | 2 | bc- | 45 | 85 | 8 | 4000 | CuNb | 2 | ACu | 6 | 3 |
| Guernsey | 1016.0 | 0 | NW | 2 | b | 49 | 65 | 8 | - | - | 0 | ACu | 1 | 0 |

| London Observations. | Height above M.S.L. in feet. | Weather Morning (24 hours ended 0900) | Weather Afternoon | Weather Night | Temp. Max. Day °F. | Temp. Min. Night °F | Temp. Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | cr₀bc/ | bcycyz | cr₀cbm | 52 | 36 | 25 | Tr | Tr | 5·7 | • | • | 6 |
| Croydon } 24 hours ended 0700 | 244 | cr₀p.y | bcyzc | or₀rm | 52 | 33 | 24 | Tr | 0·1 | 5·0 | • | • | • |
| Greenwich (Royal Obsy.) | 140 | cbc | bcco | ocbz | 55 | 33 | 21 | - | - | 6·0 | 51 | 57 | 5 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 5·8 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | • | • | • | • | • | 5·5 | • | • | • |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 5·0 | • | • | • |
| Camden Square | 110 | c | c bcc | • | 56 | 37 | 36 | — | — | • | • | 58 | • |
| Kensington Palace | 80 | bc | co | • | 63 | 35 | 27 | - | - | • | (At 18h) 49 | 63 | • |
| Hampstead Observatory | 450 | • | • | • | | | | | | 7·6 | • | | • |

**Atmospheric Pollution.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 8th

| South Kensington Max. | Time | Min. | Time |
|---|---|---|---|
| 1·3 | 21h 7th | <0·3 | 2h 8th |
| - | - | - | - |
| 0·6 | 8h 8th | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| - | - | - | - |

**Pole Star Record at Greenwich Obsy.**

Exposure from 8th ...h...m. to 9th ...h...m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | | | |
| δ Ursae Minoris | | | |

**Code for State of Ground.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**Table showing the Greenwich times of Sunrise, Noon, and Sunset.**

9th/10th May 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.10 / 4.8 | 11·49 / 11·49 | 7·31 / 7·33 |
| Greenwich | 4.21 / 4.20 | 11·56 / 11·56 | 7·33 / 7·35 |
| Wick | 4.4 / 4.1 | 12.9 / 12.9 | 8.17 / 8.19 |
| Valencia | 5.1 / 4.59 | 12.37 / 12.37 | 8.16 / 8.18 |

**Beaufort Notation of Weather.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; ÷ = has decreased; + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

**Sea Disturbance.**
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**§ Telegraphic Code for Surface Visibility.**

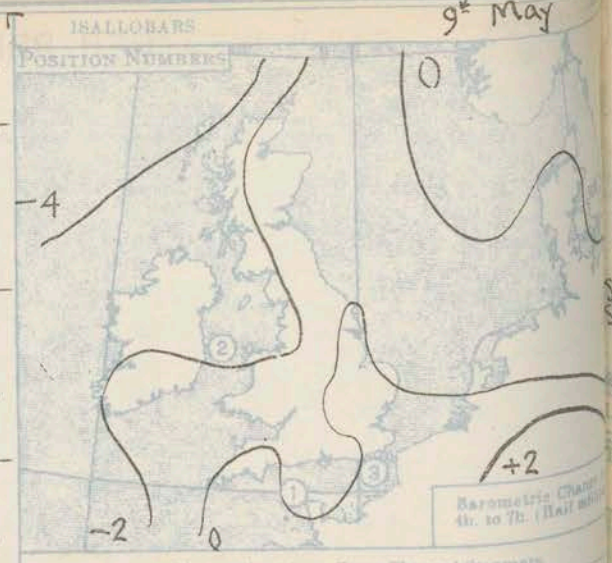
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 8th | 13h.-18h. 8th | 18h. 8th to 1h. 9th | 1h.-7h. 9th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 8th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bcipr.q | bc | bccipr. | cipr.bcc | 48 | 37 | . | 0.1 | 06 | <0800 | <2100 | 10.7 |
| Stornoway ... ... | c | c | c | c | 48 | 37 | . | 0.3 | - | " | " | 9.3 |
| Wick ... ... ... | bcpr. | bbc | b-bc | b-bc | 46 | 38 86 | . | Trace | - | 1330 | - | . |
| Castlebay ... ... | bcc | cor.r | r.r0 | oc | 47 | 42 | . | 1 | 0.1 | 1230 | <2100 | 4.3 |
| Nairn ... ... ... | cbcq | bccq | cq | cq | 47 | 38 | . | - | - | - | - | 0.8 |
| Aberdeen ... ... | bcqjp | bcprh | bc b | b-bc | 49 | 33 | 25 | Trace | - | 1330 | - | 9.6 |
| Malin Head ... ... | bcp.v | bccv | cbcv | bccpr. | 48 | 45 | . | Trace | 0.3 | 1230 | 0330 | 6.9 |
| Renfrew ... ... | cyvp. | cvy | cvybw | bc c | 51 | 34 | 26 | Trace | - | 1100 | - | 6.0 |
| Edinburgh (Inchkeith) | c | p | c | c | 51 | 39 | 31 | Trace | - | 1100 | - | 6.8 |
| Leuchars ... ... | cvcy | cy | cybc | bc | 51 | 35 | 24 | - | - | - | - | 6.8 |
| Eskdalemuir ... ... | cybcy | bcyv | bcyvb | b o | 49 | 26 | 22 | - | - | - | - | 10.8 |
| Tynemouth ... ... | bcq | bcq | bm | bbcm | 47 | 37 | 32 | - | - | - | - | . |
| Blacksod Point ... | cbc | pbc | c | p | 52 | 40 | . | Trace | 1 | " | " | . |
| Donaghadee ... ... | bc | bc | ctro | c | 50 | 42 | . | - | 0.2 | - | <2100 | . |
| Birr Castle ... ... | c | cb | b | bx | 53 | 30 | 21 | - | - | . | - | 9.5 |
| Holyhead ... ... | phcbc | bcbp | bc | c | 49 | 44 | 41 | 0.1 | - | <0800 | - | 10.5 |
| Liverpool (Bidston) ... | cp. | cbc | bo | pr. | 47 | 41 | 36 | 0.4 | 2 | 0900 | 0330 | 6.6 |
| Chester (Sealand) ... | ~~cbc~~ corr | cp.rbc | bbc | corrr | 49 | 39 | 30 | 1 | 2 | 1100 | 0330 | 6.3 |
| Harrogate ... ... | cbcisr. | cbs. | b | bc | 49 | 34 | 26 | Trace | - | 1230 | - | 8.4 |
| Spurn Head ... ... | chc | cqc | b-bc | c | 46 | 40 | . | 0.1 | - | <0800 | - | 10.7 |
| Birmingham (Edgbaston) | bcc | c | cbc | bcc | 50 | 35 | 27 | Trace | - | 1330 | - | 4.9 |
| Cranwell ... ... | bcc | p.cph | p | xb | 50 | 33 | 25 | 0.2 | Trace | 1330 | <2100 | 10.6 |
| Gorleston ... ... | cprhbcq | bcq | b | bx | 49 | 33 | 32 | 0.3 | - | <0800 | - | 10.0 |
| Valencia (Cahirciveen) | bcpvc | cbybv | bc | bccp. | 54 | 35 | 31 | 0.3 | Trace | 0900 | 0630 | 11.4 |
| Roches Point ... ... | cvy | c | bcc | c | 54 | 41 | . | - | - | - | - | . |
| Pembroke (St. Ann's H.) | bcc | bc | bc | bc | 51 | 39 | . | Trace | - | 1230 | - | 12.2 |
| Ross-on-Wye ... ... | bbcc | p.cpop. | coemb | bwbcc | 51 | 33 | 26 | 1 | - | 1230 | - | 6.8 |
| Leafield ... ... | bccy | cyur. | r.cbc | (P)xb | 50 | 32 | 23 | 0.1 | 0.2 | 1630 | <2100 | 7.5 |
| Andover ... ... | bccy | cycor. | phorrcc | bcbx | 53 | 31 | 25 | Trace | 1 | 1730 | <2100 | 6.4 |
| S. Farnborough ... | ccy | cycpr.q | cpr | bwm | 55 | 34 | 33 | Trace | Trace | <0800 | <2100 | 5.0 |
| London (Kew Obsy.) ... | cr.bcy | bcycyz | cyzcrrc | cbm | 52 | 36 | 25 | Trace | Trace | <0800 | <2100 | 5.7 |
| Croydon ... ... | cr.p.y | bcyzc | or.rcm | cbzw | 52 | 33 | 24 | Trace | 0.1 | <0800 | <2100 | 5.0 |
| Clacton-on-Sea ... | ocph | cpbc | bc | bcbx | 50 | 34 | 28 | 0.2 | - | 1100 | - | 6.0 |
| Shoeburyness ... ... | bcprc | c | cb | bx | 52 | 32 | 27 | Trace | - | 1230 | - | 5.8 |
| Felixstowe ... ... | cprhq | bcprhqy | bcyb | bw | 50 | 36 | 31 | 2 | - | <0800 | - | 7.0 |
| Lympne ... ... | ocy | cypr.r. | bcw | bcbw | 49 | 32 | 20 | 0.1 | - | 1330 | - | 6.3 |
| Scilly (St. Mary's) ... | cbcp. | bcc | bcb | b | 55 | 41 | . | 0.2 | - | 0900 | - | 9.2 |
| Falmouth (Pendennis) | bcq | bc | bcb | bbc | 52 | 39 | . | Trace | - | 1630 | - | 13.0 |
| Plymouth (Cattewater) | bbcqyv | cbcyv | bcqvb | bw | 53 | 39 | 35 | Trace | - | 1730 | - | ~~12.7~~ 11.7 |
| Portland Bill ... ... | cbc | bcc | b | b | 55 | 40 | . | - | Trace | - | <2100 | . |
| Southampton (Calshot) | bcy | bcy | bcycod. | odcbcw | 56 | 39 | 35 | - | Trace | - | 2400 | 7.8 |
| Dungeness ... ... | c | cprhq | c | cbc | 49 | 36 | . | 0.4 | - | 1430 | - | . |
| Guernsey ... ... | cbc | bcb | bbc | bc | 50 | 42 | . | - | - | - | - | . |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 1 | 8th 12h | Reindeer | NNE | 5 | b | 54 | 51 |

GENERAL INFERENCE.

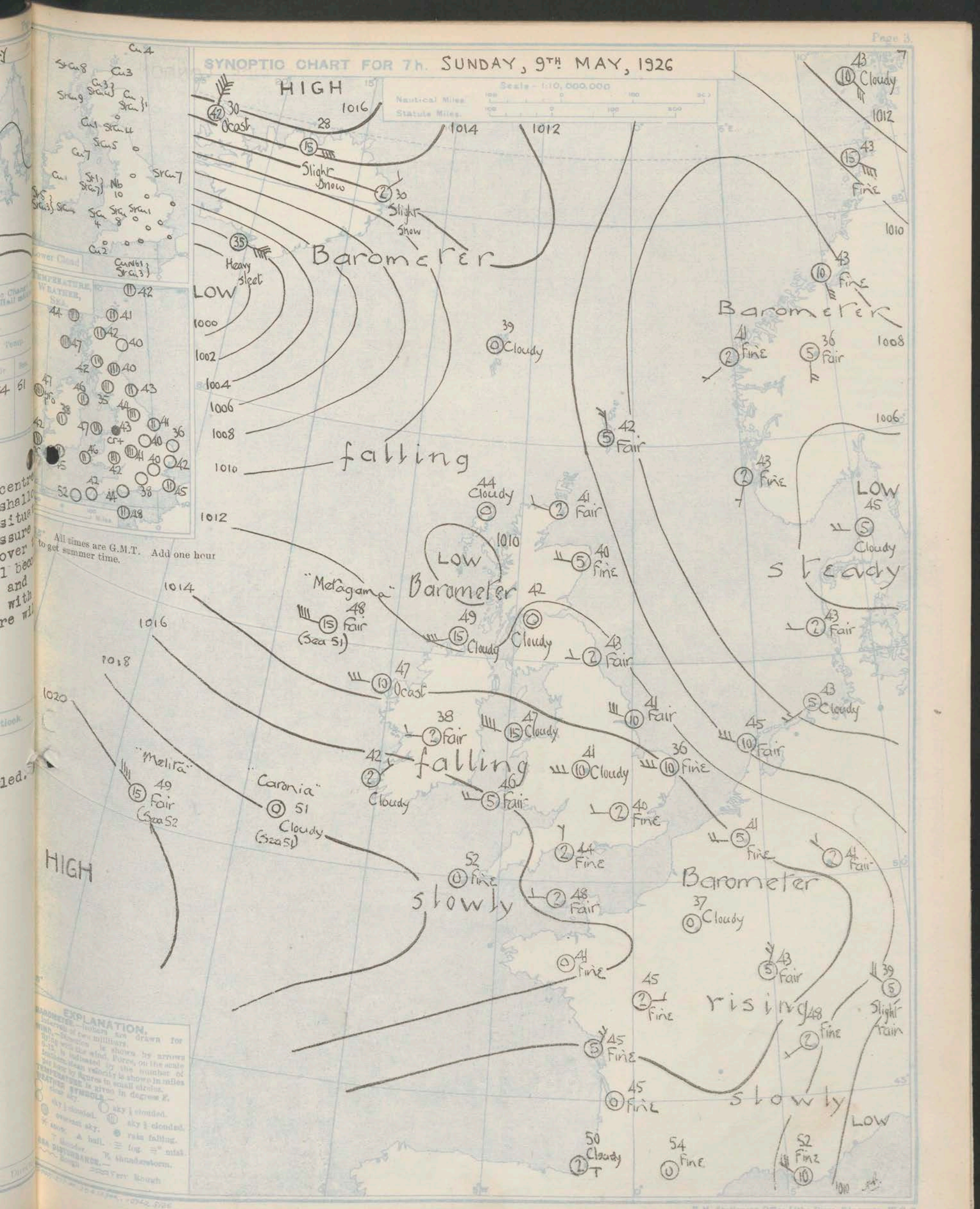
A new, deep depression is centre south of Iceland, while a shallo secondary disturbance is situe over the Hebrides and pressure falling slowly generally over British Isles. Winds will bec mainly westerly generally and weather will be unsettled with fair periods. Temperature wi rise somewhat.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 9th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales | Wind N.W. to W. light, freshening later; fair with local showers at first, risk of occasional rain later; visibility moderate or good; rather warmer than of late. | Unsettled. |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man | Wind mainly westerly, light or moderate, freshening; occasional rain but some fair periods; visibility moderate or good; rather low to moderate temperature. | |
| 14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Light variable wind becoming westerly and freshening later; occasional rain but some fair periods; visibility moderate or good; rather low to moderate temperature. | |
| 17. N.W. Ireland<br>18. N.E. Ireland | as 7 - 13. | |
| 19. S.E. Ireland<br>20. S.W. Ireland | as 1 - 6. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1035 G.M.T. G. C. SIMPSON, F.R.S., Dir.

† For code see page 1

*There = rain has fallen, but amount less than 0.1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION....Sunday...9th..May.....1926. No.129...

**Observations at 0100 G.M.T....9th.....**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1010.6 | -1 | W'N | 2 | c,p | 40 | 92 | 8 | 4000 | StCu | 9 | - | 9 |
| Stornoway ... ... | 30 | 1014.4 | -2 | - | 0 | b | * | * | 6 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1013.2 | -1 | W | 1 | bc | 36 | 85 | 8 | 2500 | StCu | 4 | - | 4 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 52 | 1015.4 | -2 | W | 5 | bc | 47 | 75 | 8 | 5700 | CuNb | 2 | ACu | 5 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh(Inchkeith) | 190 | 1014.1 | -1 | W | 1 | bc | 42 | 65 | 8 | 4000 | StCu | 4 | ASt | 7 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1014.1 | 0 | NW | 1 | b | 40 | 65 | 6 | - | - | 0 | - | 0 |
| Blacksod Point ... | 7 | 1017.4 | -3 | - | 0 | bc | 41 | 85 | 8 | * | * | * | * | 5 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 178 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1016.9 | -1 | NW | 4 | c+ | 46 | 85 | 8 | 1500 | StCu | 5 | CiSt | 9 |
| Liverpool (Bidston)... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1013.5 | -1 | W | 4 | b | 42 | 85 | 7 | - | - | 0 | - | 0 |
| Birmingham(Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... ... | 238 | 1016.2 | -1 | WSW | 3 | b | 36 | 97 | 6 | - | - | 0 | - | 0 |
| Gorleston ... ... | 14 | 1015.5 | +2 | W | 3 | b+ | 35 | 85 | 7 | - | - | 0 | ASt | 1 |
| Valencia(Cahirciveen)P | 30 | 1020.7 | 0 | N | 1 | bv | 46 | 92 | 9 | * | St | 1 | - | 1 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke(St.Ann's H.) | 150 | 1018.7 | 0 | NNE | 2 | b | 41 | 92 | 8 | - | - | 0 | ACu | 2 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 296 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.)... | 18 | * | * | * | * | * | 42 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1015.8 | 0 | WSW | 1 | c/r | 39 | 85 | 6 | 1500 | St | 9 | - | 9 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1015.5 | 0 | N'W | 2 | bc | 37 | 85 | 8 | - | - | 0 | ACu | 3 |
| Scilly (St. Mary's) .. | 128 | 1020.5 | -1 | N'W | 2 | bv | 44 | 85 | 9 | 4000 | Cu | 1 | - | 1 |
| Falmouth (Pendennis) | 200 | 1017.7 | 0 | N | 3 | b | 43 | 65 | 8 | - | - | 0 | - | 0 |
| Plymouth(Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 32 | 1015.3 | 0 | N | 2 | bc | 43 | 85 | 8 | 2500 | Cu | 3 | - | 3 |
| Southampton(Calshot) | 10 | 1016.2 | +1 | ENE | 3 | od. | 44 | 75 | 7 | 1500 | Nb | 10 | - | 10 |
| Dungeness ... ... | 20 | 1015.1 | 0 | N | 1 | bc | 40 | 92 | 8 | 4000 | Cu | 7 | - | 7 |
| Guernsey (St.Peter Pt)P | 295 | 1015.9 | -1 | - | 0 | b | 42 | 92 | 8 | 2500 | Cu | 2 | - | 2 |

**Observations at 0700 G.M.T....9th.....**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1008.5 | -2 | N'W | 2 | bc | 42 | 85 | 8 | 4000 | Cu | 4 | ACu | 6 |
| Stornoway ... ... | 1010.2 | -4 | - | 0 | c | 44 | 65 | 7 | 1500 | StCu | 8 | - | 8 |
| Wick ... ... ... | 1010.5 | -1 | WNW | 1 | bc | 41 | 75 | 8 | 2600 | Cu | 3 | CiSt | 5 |
| Castlebay ... ... | 1009.9 | -3 | WNW | 2 | c | 47 | 85 | 8 | 4000 | StCu | 9 | - | 9 |
| Nairn ... ... ... | 1010.9 | * | - | 0 | bc | 42 | 75 | 8 | 4000 | StCu | 7 | - | 7 |
| Aberdeen ... ... | 1011.3 | -1 | WNW | 2 | b | 40 | 65 | 8 | 2500 | Cu | 1 | - | 1 |
| Malin Head ... ... | 1011.1 | -3 | WSW | 4 | c,p | 49 | 85 | 8 | 5700 | CuNb | 4 | ACu | 8 |
| Renfrew ... ... | 1012.3 | -2 | - | 0 | c | 42 | 85 | 8 | 5700 | Cu | 1 | ACu | 9 |
| Edinburgh(Inchkeith) | 1012.2 | -1 | W | 1 | c+ | 40 | 85 | 8 | 4000 | StCu | 4 | ACu | 8 |
| Leuchars ... ... | 1011.8 | -2 | WSW | 2 | bc | 41 | 75 | 8 | - | - | 0 | ACu | 7 |
| Eskdalemuir ... ... | 1012.7 | -2 | - | 0 | c | 35 | 85 | 7 | 2500 | StCu | 5 | ACu | 9 |
| Tynemouth ... ... | 1013.4 | -1 | W | 1 | bc | 43 | 65 | 7 | - | - | 0 | ACu | 5 |
| Blacksod Point ... | 1013.5 | -2 | W | 3 | o\|pr. | 47 | 85 | 7 | * | * | * | * | 10 |
| Donaghadee ... ... | 1014.4 | -2 | NNW | 3 | bc+ | 46 | 75 | 8 | 4000 | Cu | 7 | - | 7 |
| Birr Castle ... ... | 1015.9 | * | W | 1 | bc | 38 | 97 | 8 | 2500 | Cu | 1 | CiCu | 3 |
| Holyhead ... ... | 1014.4 | -2 | WNW | 4 | c | 47 | 75 | 8 | 4000 | StCu | 8 | - | 8 |
| Liverpool (Bidston)... | 1013.8 | -1 | W'N | 3 | or+ | 43 | 92 | 7 | 1500 | CuNb | 10 | - | 10 |
| Chester (Sealand) ... | 1014.1 | -2 | W'S | 3 | orr. | 43 | 92 | 7 | 1500 | Nb | 10 | - | 10 |
| Harrogate ... ... | 1012.8 | -2 | WSW | 1 | c+ | 44 | 75 | 8 | - | - | 0 | ACu | 9 |
| Spurn Head ... ... | 1012.4 | 0 | WNW | 3 | bc | 41 | 85 | 6 | 4000 | StCu | 7 | - | 7 |
| Birmingham(Edgbaston) | 1015.0 | -1 | W | 3 | c+ | 41 | 75 | 7 | - | - | 0 | ASt | 8 |
| Cranwell ... ... | 1014.9 | -1 | WSW | 3 | b | 40 | 92 | 6 | - | - | 0 | - | 0 |
| Gorleston ... ... | 1014.1 | -2 | W'N | 3 | b | 36 | 92 | 6 | - | - | 0 | - | 0 |
| Valencia(Cahirciveen)P | 1017.3 | -2 | NE'E | 1 | c\|pr. | 42 | 92 | 9 | 2500 | St | 8 | - | 8 |
| Roches Point ... ... | 1017.8 | -1 | NW | 1 | bc | 45 | 85 | 8 | 4000 | StCu | 4 | ACu | 7 |
| Pembroke(St.Ann's H.) | 1016.0 | -1 | W | 2 | bc+ | 46 | 85 | 8 | 4000 | StCu | 4 | ACu | 7 |
| Ross-on-Wye ... ... | 1015.4 | -1 | WSW | 2 | c+ | 42 | 75 | 8 | 4000 | StCu | 8 | Ci | 9 |
| Leafield ... ... | 1015.2 | 0 | NW'W | 1 | b | 43 | 75 | 8 | 6700 | StCu | 1 | Ci | 2 |
| Andover ... ... | 1015.5 | -1 | NW'N | 1 | b | 41 | 85 | 7 | - | - | 0 | Ci | 2 |
| S. Farnborough ... | 1014.9 | 0 | NW | 1 | b | 38 | 97 | 6 | - | - | 0 | - | 0 |
| London (Kew Obsy.)... | 1015.4 | 0 | W | 1 | b | 40 | 85 | 5 | - | - | 0 | - | 0 |
| Croydon ... ... | 1015.3 | 0 | W'N | 1 | b- | 42 | 85 | 6 | - | - | 0 | - | 0 |
| Clacton-on-Sea ... | 1014.1 | 0 | WNW | 4 | b | 40 | 85 | 7 | 2500 | St | 2 | - | 2 |
| Shoeburyness... ... | 1015.2 | 0 | WNW | 2 | b | 45 | 75 | 8 | - | - | 0 | - | 0 |
| Felixstowe ... ... | 1014.5 | -2 | WNW | 3 | b | 42 | 76 | 7 | - | - | 0 | - | 0 |
| Lympne ... ... | 1014.8 | 0 | NNW | 2 | b | 40 | 85 | 7 | - | - | 0 | CiSt | 2 |
| Scilly (St. Mary's) .. | 1017.6 | -2 | - | 0 | bv | 52 | 65 | 9 | 4000 | Cu | 1 | - | 1 |
| Falmouth (Pendennis) | 1017.1 | 0 | NNE | 1 | b- | 42 | 85 | 8 | 4000 | Cu | 2 | - | 2 |
| Plymouth(Cattewater) | 1016.6 | * | NE | 2 | b | 44 | 65 | 8 | - | - | 0 | Ci | 1 |
| Portland Bill ... ... | 1015.4 | 0 | N | 1 | b | 44 | 75 | 8 | - | - | 0 | Ci | 2 |
| Southampton(Calshot) | 1016.0 | 0 | NW'N | 3 | bc | 42 | 85 | 6 | - | - | 0 | CiSt | 6 |
| Dungeness ... ... | 1015.1 | 0 | N | 1 | bc | 45 | 75 | 7 | - | - | 0 | CiCu | 3 |
| Guernsey (St.Peter Pt)P | 1015.2 | 0 | W | 1 | bc | 48 | 75 | 8 | 2500 | StCu | 4 | - | 4 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....8th.....

| STATIONS. | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.-7th to 9h. 8th | Temperature. Max. 9h. -17h. 8th | Rainfall.† Night 17h.-9h. 7th-8th | Rainfall.† Day 9h.-17h. 8th | Sunshine. Sunrise to 17h. 8th | Sunshine. Sunrise to Sunset. 7th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F | °F | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | b | b | 35 | 49 | - | - | 11.2 | 8.4 |
| Douglas (I. o. M.) ... | cbc | cbc | 38 | 49 | 4 | - | 6.3 | 4.5 |
| Llandudno ... | dccd | cbbcb | 35 | 48 | 0.6 | Trace | 4.6 | 0.7 |
| Colwyn Bay ... | orrc | cshb | 37 | 48 | 0.3 | 0.3 | 4.0 | 0.7 |
| Rhyl... ... ... | bcp | bc | 33 | 48 | - | 2 | 6.0 | 1.6 |
| Wallasey ... ... | or. | irocb | 36 | 50 | - | 0.3 | 4.8 | 0.6 |
| Southport ... ... | opbc | bc | 35 | 49 | - | 0.1 | 5.1 | 1.6 |
| Blackpool ... ... | o | bcc | 34 | 49 | - | - | 5.6 | 0.9 |
| Ilkley ... ... | bc | bc | 30 | 50 | - | - | 2.2 | 1.0 |
| Cleethorpes... ... | b | b | 39 | 47 | 1 | - | 8.1 | 1.5 |
| Skegness ... ... | crcbc | bc | 41 | 47 | 1 | - | 10.6 | 1.6 |
| Aberystwyth ... | bc | rbc | 36 | 50 | - | 0.5 | 8.2 | 2.4 |
| Bath ... ... | bbc | bccp. | 42 | 53 | 3 | - | 6.0 | 1.6 |
| Cheltenham‖ ... | bc | orb | 39 | 52 | 1 | 2 | 6.2 | 1.0 |
| Leamington Spa ... | c | cbp | 38 | 52 | - | - | 8.0 | 0.9 |
| Lawestoft ... ... | bbcc | phrb | 42 | 47 | 3 | - | 11.0 | 0.6 |
| Felixstowe ... ... | cp | cphr | 40 | 49 | 1 | 2 | 5.3 | 0.9 |
| Harwich & Dovercourt | b | cp | 41 | 53 | 0.4 | 0.2 | 5.4 | 0.7 |
| Southend ... ... | cphrc | cb | 43 | 52 | 0.1 | 0.7 | 4.2 | 1.2 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | b | bbc | 42 | 51 | - | - | 8.0 | 4.0 |
| Bude ... ... | p | b | 41 | 51 | - | - | 12.0 | 3.0 |
| Penzance ... ... | b | b.pr | 45 | 55 | 0.6 | 0.3 | 9.5 | 7.5 |
| Paignton ... ... | by | bccrp | 40 | 53 | Trace | - | 7.3 | 2.2 |
| Torquay ... ... | b | bccopc | 42 | 53 | - | 0.3 | 6.0 | 2.7 |
| Jersey ... ... | bc | b | 45 | 53 | 2 | - | 5.0 | 3.5 |
| Weymouth ... ... | cbc | c | 39 | (54) | 2 | - | 5.6 | 1.6 |
| Bournemouth ... | o.b | bco | 38 | 55 | 2 | - | 5.0 | 1.5 |
| Portsmouth (S'thsea) | b | bbc | 42 | 55 | - | - | 9.4 | 1.8 |
| Bognor ... ... | cbc | bcc | 42 | 54 | 1 | - | 6.3 | 1.4 |
| Littlehampton ... | c | bc | 42 | 54 | - | - | 6.9 | 2.5 |
| Worthing ... ... | bc | bcb | 41 | 53 | - | - | 6.0 | 2.2 |
| Brighton ... ... | c | bc | 42 | 54 | - | - | 6.3 | 1.7 |
| Eastbourne‖... ... | cbc | bc | 43 | 54 | 0.5 | - | 4.0 | 3.1 |
| Hastings‖ ... ... | copcc | cop.bc | 42 | 51 | 1 | 0.3 | 3.9 | 0.5 |
| Folkestone ... ... | o | bc | 41 | 51 | 0.5 | - | 5.3 | 2.8 |
| Dover ... ... | cuir. | cbc | 41 | 50 | 0.5 | Trace | 3.1 | 3.1 |
| Tunbridge Wells ... | cbc | bc | 40 | 53 | 0.5 | - | 3.3 | 1.0 |
| Ramsgate ... ... | bc | bcpbc | 37 | 49 | 5 | 0.3 | 6.7 | 2.6 |
| Margate ... ... | c | pbccp | 43 | 48 | - | 0.1 | 6.6 | 0.7 |
| Deal ... ... ... | ccpb | bcv | 40 | 53 | - | (Trace) | 5.4 | 1.7 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page .. ‡ See footnote page 1.

† At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‖ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B 23545. Monday 10th May 1926. 

### Observations at 1300 G.M.T. 9th

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1008·1 | -1 | N | 1 | c|p | 43 | 85 | 8 | 4000 | Cu Nb | 8 | - | 8 | * |
| Stornoway | 1007·0 | -5 | - | 0 | bc- | 50 | 65 | 7 | 2500 | StCu | 7 | * | 7 | * |
| Wick | 1009·4 | 0 | SSE | 2 | c | 44 | 65 | 8 | 2500 | StCu | 5 | aSt | 8 | * |
| Castlebay | 1006·9 | -3 | WNW | 4 | bc | 49 | 65 | 7 | 2500 | Cu Nb | 7 | - | 7 | * |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1009·7 | -1 | ESE | 2 | b- | 50 | 55 | 8 | 2500 | Cu | 1 | - | 1 | 1 |
| Malin Head | | | | | | | | | | | | | | * |
| Renfrew | 1009·3 | -3 | ENE | 1 | o6o6 | 46 | 92 | 6 | 1500 | Nb | 10 | - | 10 | 1 |
| Edinburgh (Inchkeith) | 1009·5 | -2 | E | 1 | bc | 51 | 65 | 8 | 4000 | Cu | 2 | CiSt | 7 | * |
| Leuchars | 1009·2 | -3 | ESE | 4 | bc | 48 | 55 | 8 | 7200 | StCu | 4 | aCu | 4 | 0 |
| Eskdalemuir | 1009·5 | -2 | SW | 2 | c6o6 | 45 | 75 | 7 | 2500 | Nb | 9 | aSt | 10 | 1 |
| Tynemouth | 1010·4 | -2 | SE | 2 | bc | 47 | 75 | 7 | 1500 | CuNb | 6 | - | 6 | * |
| Blacksod Point | 1010·3 | -2 | SW | 4 | bc | 51 | 75 | 8 | * | * | * | * | 4 | * |
| Donaghadee | 1011·6 | -3 | WSW | 2 | c+ | 52 | 65 | 8 | 5700 | StCu | 8 | - | 8 | * |
| Birr Castle | 1013·0 | * | W | 3 | c+ | 51 | 75 | 7 | 2500 | Cu | 9 | - | 9 | * |
| Holyhead | 1012·1 | -1 | SSW | 4 | bc | 52 | 75 | 9 | 2500 | Cu | 2 | aCu | 3 | 0 |
| Liverpool (Bidston) | 1012·4 | -1 | W | 3 | bc | 49 | 65 | 8 | 4000 | StCu | 3 | Ci | 5 | * |
| Chester (Sealand) | 1012·5 | -2 | NNW | 4 | c+ | 51 | 65 | 9 | 4000 | Cu | 8 | aCu | 9 | 2 |
| Harrogate | 1011·1 | -1 | W'S | 2 | c6o | 50 | 65 | 8 | 2500 | CuNb | 7 | CiSt | 9 | * |
| Spurn Head | 1012·3 | -2 | ESE | 3 | c | 50 | 65 | 7 | 4000 | Cu | 4 | aSt | 8 | * |
| Birmingham (Edgbaston) | 1012·8 | -2 | W | 3 | c- | 52 | 65 | 8 | 2500 | CuNb | 5 | aCu | 8 | 1 |
| Cromwell | 1013·3 | -1 | SW | 3 | c|p6 | 46 | 97 | 6 | 1500 | St | 8 | aSt | 10 | 1 |
| Gorleston | 1013·5 | 0 | ESE | 2 | c | 48 | 75 | 7 | 800 | StCu | 10 | - | 10 | * |
| Valencia (Cahirciveen) | 1014·3 | -3 | SW | 2 | c|p6 | 51 | 75 | 8 | 2500 | StCu | 10 | - | 10 | 0 |
| Roches Point | 1014·2 | -4 | SW | 4 | c+ | 52 | 75 | 9 | 2500 | StCu | 9 | - | 9 | * |
| Pembroke (St. Ann's H.) | 1015·0 | -3 | SW | 3 | bc | 50 | 85 | 8 | 4000 | Cu | 2 | aCu | 5 | * |
| Ross-on-Wye | 1013·5 | -2 | NW'W | 2 | c|p | 50 | 65 | 8 | 4000 | CuNb | 9 | - | 9 | 1 |
| Leafield | 1013·4 | 0 | NW | 2 | bc | 49 | 65 | 9 | 5700 | StCu | 6 | aCu | 7 | 0 |
| Andover | 1014·2 | -1 | W | 1 | c | 52 | 55 | 8 | 4000 | StCu | 9 | - | 9 | 1 |
| S. Farnborough | 1013·7 | -1 | WNW | 2 | c+ | 54 | 55 | 8 | 2500 | StCu | 9 | - | 9 | 0 |
| London (Kew Obsy.) | 1013·7 | -1 | W'S | 3 | c+ | 52 | 45 | 7 | 2500 | StCu | 7 | aSt | 10 | 1 |
| Croydon | 1013·7 | -2 | W | 2 | c+ | 55 | 45 | 7 | 4000 | Cu | 6 | aCu | 8 | 0 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1013·5 | -1 | WSW | 2 | c+ | 52 | 55 | 7 | 4000 | StCu | 8 | - | 8 | * |
| Felixstowe | 1013·0 | -2 | WNW | 2 | c+ | 52 | 35 | 8 | 4000 | StCu | 9 | - | 9 | 0 |
| Lympne | 1014·0 | -1 | SW'W | 4 | bc6o | 50 | 55 | 7 | 2500 | StCu | 7 | - | 7 | 5 |
| Scilly (St. Mary's) | 1016·5 | 0 | WSW | 1 | bc6 | 54 | 65 | 9 | 4000 | Cu | 1 | aCu | 3 | * |
| Falmouth (Pendennis) | 1015·9 | -1 | S'E | 1 | bc | 55 | 55 | 8 | 4000 | CuNb | 2 | aCu | 4 | * |
| Plymouth (Cattewater) | 1015·0 | -1 | SW | 4 | c+ | 49 | 65 | 8 | 4000 | Cu | 9 | aCu | 9 | 0 |
| Portland Bill | 1014·9 | 0 | SW | 3 | bc | 50 | 65 | 8 | 4000 | StCu | 4 | - | 4 | * |
| Southampton (Calshot) | 1014·5 | -1 | S'W | 3 | bc | 57 | 45 | 8 | 4000 | Cu | 6 | - | 6 | 0 |
| Dungeness | 1014·6 | -1 | WSW | 3 | bc+ | 51 | 65 | 8 | 4000 | Cu | 3 | aCu | 6 | * |
| Guernsey | 1015·0 | 0 | E | 2 | b- | 50 | 85 | 8 | 4000 | Cu | 2 | - | 2 | * |

### Observations at 1800 G.M.T. 9th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1007·3 | -3 | S | 1 | bc | 45 | 75 | 8 | 4000 | Cu | 3 | - | 3 | * |
| Stornoway | 1004·0 | -3 | S | 2 | c|p6 | 48 | 75 | 6 | 1500 | StCu | 8 | - | 8 | 1 |
| Wick | 1006·9 | -3 | SE | 2 | bc | 43 | 65 | 8 | 2500 | Cu | 1 | Ci | 6 | 0 |
| Castlebay | 1004·2 | -3 | WSW | 4 | o+ | 48 | 75 | 7 | 1500 | St | 10 | - | 10 | 3 |
| Nairn | 1004·1 | * | ENE | 1 | bc | 47 | 65 | 8 | 1500 | Cu | 7 | - | 7 | * |
| Aberdeen | 1007·6 | -2 | SSE | 3 | bc | 44 | 65 | 7 | 4000 | StCu | 1 | Ci | 3 | 0 |
| Malin Head | 1005·9 | -3 | W | 4 | c⊕ | 49 | 75 | 9 | 4000 | Cu | 2 | CiSt | 9 | 3 |
| Renfrew | 1006·4 | -3 | SW | 3 | cr₀ | 49 | 75 | 8 | 1500 | Nb | 9 | - | 9 | * |
| Edinburgh (Inchkeith) | 1006·4 | -3 | SE | 2 | cr₀ | 47 | 85 | 8 | 1500 | Nb | 9 | - | 9 | 0 |
| Leuchars | 1006·9 | -2 | SSE | 4 | c | 46 | 75 | 8 | 7200 | StCu | 3 | aSt | 8 | * |
| Eskdalemuir | 1007·7 | -2 | SW | 3 | cr | 44 | 85 | 7 | 800 | Nb | 9 | aSt | 10 | * |
| Tynemouth | 1008·9 | -3 | W | 1 | c|p | 45 | 75 | 7 | 1500 | Nb | 10 | - | 10 | 1 |
| Blacksod Point | 1007·0 | -3 | W | 2 | c | 50 | 65 | 9 | * | * | * | * | 10 | 4 |
| Donaghadee | 1008·5 | -3 | SW | 2 | bc- | 52 | 65 | 8 | 4000 | Cu | 6 | - | 6 | * |
| Birr Castle | 1009·4 | * | W | 2 | c|p6 | 50 | 85 | 7 | 1500 | Cu | 9 | - | 9 | * |
| Holyhead | 1009·7 | -4 | SSW | 5 | bc | 49 | 85 | 9 | 4000 | StCu | 3 | aCu | 6 | 3 |
| Liverpool (Bidston) | 1009·7 | -2 | WSW | 3 | bc | 50 | 55 | 8 | 2500 | Cu | 4 | - | 4 | * |
| Chester (Sealand) | 1010·1 | -3 | WSW | 4 | bc- | 51 | 55 | 9 | 5700 | StCu | 7 | - | 7 | * |
| Harrogate | 1009·3 | -1 | SW'W | 4 | bc | 48 | 65 | 8 | - | - | 0 | aCu | 5 | * |
| Spurn Head | 1010·0 | -2 | W'N | 2 | c+ | 48 | 75 | 7 | 4000 | Nb | 9 | - | 9 | 2 |
| Birmingham (Edgbaston) | 1011·1 | -2 | SSW | 2 | bc\|r | 48 | 75 | 8 | 4000 | Cu | 6 | - | 6 | * |
| Cromwell | 1010·3 | -3 | WSW | 3 | c|p6 | 50 | 85 | 7 | 1500 | StCu | 6 | aCu | 8 | * |
| Gorleston | 1012·3 | -2 | E'S | 2 | o6o6 | 46 | 75 | 7 | 800 | Nb | 10 | - | 10 | 0 |
| Valencia (Cahirciveen) | 1010·7 | -4 | SW'W | 3 | c | 48 | 92 | 7 | 1500 | St | 8 | aSt | 10 | 3 |
| Roches Point | 1011·2 | -4 | SW | 4 | c- | 51 | 75 | 8 | 4000 | StCu | 7 | CiSt | 9 | 3 |
| Pembroke (St. Ann's H.) | 1011·5 | -3 | SSW | 3 | bc | 50 | 75 | 8 | - | - | 0 | aCu | 4 | 1 |
| Ross-on-Wye | 1011·5 | -2 | W'N | 2 | c|p | 50 | 75 | 8 | 4000 | Nb | 9 | - | 9 | * |
| Leafield | 1012·1 | -1 | NW'W | 2 | cr₀ | 46 | 85 | 8 | 4000 | StCu | 10 | - | 10 | * |
| Andover | 1012·3 | -2 | WSW | 2 | c | 50 | 75 | 8 | 4000 | StCu | 8 | - | 8 | * |
| S. Farnborough | 1011·9 | -2 | WSW | 2 | bc- | 52 | 65 | 8 | 5700 | StCu | 4 | aCu | 6 | * |
| London (Kew Obsy.) | 1011·9 | -2 | WSW | 2 | c | 52 | 55 | 7 | 2500 | StCu | 8 | CiSt | 9 | * |
| Croydon | 1012·2 | -1 | SW | 2 | c | 50 | 65 | 7 | 2500 | StCu | 9 | - | 9 | * |
| Clacton-on-Sea | 1011·5 | -2 | W | 3 | bc | 51 | 55 | 7 | 7200 | Cu | 7 | - | 7 | 0 |
| Shoeburyness | 1011·7 | -2 | WSW | 1 | c | 50 | 75 | 7 | 4000 | StCu | 9 | - | 9 | * |
| Felixstowe | 1011·9 | -2 | WNW | 2 | c- | 51 | 55 | 7 | 4000 | StCu | 9 | - | 9 | * |
| Lympne | 1012·5 | -2 | SW | 3 | bc | 47 | 75 | 7 | - | - | 0 | Ci | 4 | * |
| Scilly (St. Mary's) | 1014·6 | -2 | WSW | 2 | bc | 54 | 65 | 8 | 4000 | Cu | 3 | - | 3 | 1 |
| Falmouth (Pendennis) | 1013·2 | -1 | W | 1 | b | 52 | 55 | 8 | 4000 | Cu | 2 | - | 2 | 0 |
| Plymouth (Cattewater) | 1013·0 | -2 | WSW | 3 | bc | 50 | 65 | 8 | 5700 | Cu | 5 | aCu | 6 | 0 |
| Portland Bill | 1012·7 | -2 | SW | 3 | b | 49 | 55 | 8 | 4000 | Cu | 1 | aSt | 2 | 1 |
| Southampton (Calshot) | 1012·6 | -2 | SW'W | 4 | bc | 51 | 65 | 7 | 4000 | Cu | 3 | aCu | 5 | 0 |
| Dungeness | 1012·9 | -2 | WSW | 4 | bc- | 48 | 75 | 8 | - | - | 0 | aCu | 4 | 4 |
| Guernsey | 1013·4 | -2 | - | 0 | b | 48 | 75 | 8 | - | - | 0 | Ci | 2 | 0 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset. hrs. (Yesterday) | Humidity. 15h. G.M.T. % (Yesterday) | Humidity. 9h. G.M.T. % (To-day) | Visibility. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | bomcy | cy | cycmw | 55 | 41 | 33 | - | - | 6·7 | * | * | 7 |
| Croydon (24 hours ended 0700) | 244 | bczyc | cy | cmcbcm | 55 | 39 | 35 | - | - | 7·3 | * | * | 7 |
| Greenwich (Royal Obsy.) | 149 | bbccz | c | cr₀bc | 57 | 39 | 30 | - | Tr | 5·7 | 49 | 65 | 6 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 6·2 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 55 | 43 | 36 | - | - | 6·6 | 87 | 86 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 7·3 | * | * | * |
| Camden Square | 110 | bbcc | c | * | 57 | 43 | 38 | - | - | * | * | * | * |
| Kensington Palace | 80 | bc | c | * | 55 | 42 | 35 | - | - | * | (At 18h) 48 | 62 | * |
| Hampstead Observatory | 450 | * | * | * | 53 | 40 | 33 | Trace | - | 8·3 | * | 56 | * |

### ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1000 G.M.T. 9th

| South Kensington | Max. | Time | Min. | Time |
|---|---|---|---|---|
| | 0·6 | 19h 58m | 0·3 | 2h 9m |
| | 0·6 | 8h 9m | | |

| Kew Observatory | Max. | Time | Min. | Time |
|---|---|---|---|---|
| | | | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 9th 21h 03m to 10th 3h 09m

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 6·0 | 2·10 | 36 |
| δ Ursae Minoris | 6·0 | 1·34 | 26 |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

10th & 11th May 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4·8 | 11·49 | 7·33 |
| | 4·7 | 11·49 | 7·34 |
| Greenwich | 4·20 | 11·56 | 7·35 |
| | 4·18 | 11·56 | 7·37 |
| Wick | 4·1 | 12·9 | 8·19 |
| | 3·59 | 12·9 | 8·21 |
| Valencia | 4·59 | 12·37 | 8·18 |
| | 4·57 | 12·37 | 8·19 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

SYMBOLS.

< = less than (for cloud height). < = before (for precipitation).
⊕ = solar halo. ☽ = lunar halo.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

### SEA DISTURBANCE.

0=no swell
1=mod. swell
2=heavy swell
3=no swell
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Calm or slight sea. Moderate sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2¾ " |
| 6. Moderate. | 6½ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 9h. | 13h.-18h. 9h. | 18h. 9h. to 1h. 10h. | 1h.-7h. 10h. | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 9h. Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | cbccipb | c bcb | b | bpr₀ | 48 | 40 | • | 0·4 | Trace | 0900 | 0630 | 7·5 |
| Stornoway ... ... | c | c | c | cp | 50 | 44 | • | 0·1 | 8 | - | - | 5·1 |
| Wick ... ... ... | c | b-bc | c | id₀d₀ | 45 | 42 | • | - | 0·5 | - | 0130 | • |
| Castlebay ... ... | c | co | op₀ | op₀cp | 50 | 46 | • | - | 1 | - | <2100 | 4·4 |
| Nairn ... ... ... | cbccg | bccg | cg | cg | 50 | 41 | • | - | - | - | - | 5·5 |
| Aberdeen ... ... | bbccb | b·bcb | bcc | coir₀ | 50 | 43 | 40 | - | 0·4 | - | 0530 | 7·4 |
| Malin Head ... ... | | bccy⊕ | cw | c | 52 | 44 | • | - | - | - | - | 7·6 |
| Renfrew ... ... | cor₀r | or Rc | cp₀c | cr₀r | 50 | 43 | 41 | 4 | 2 | 0900 | 0230 | 1·1 |
| Edinburgh (Inchkeith) | c | rrcir₀ | prc | cd₀d₀ | 52 | 44 | 36 | Trace | 0·1 | 0900 | 2400 | 5·8 |
| Leuchars ... ... | bcy | bcyc | op₀c | c | 51 | 41 | 36 | - | 0·2 | - | 2200 | 7·4 |
| Eskdalemuir ... ... | cor₀r | oRomir | oir | oir₀ | 47 | 41 | 41 | 9 | 5 | 1100 | <2100 | 0·3 |
| Tynemouth ... ... | bc | oir₀ | oir₀m | oir₀ | 48 | 43 | 41 | 0·2 | 1 | 1530 | <2100 | • |
| Blacksod Point ... | pcb | o | cp | pcpc | 53 | 45 | • | 3 | 3 | - | - | • |
| Donaghadee ... ... | c | bc | cpro | cpro | 57 | 44 | • | - | 1 | - | 2400 | • |
| Birr Castle ... ... | bc | cpr₀ | cpR | cpr₀ | 54 | 45 | 43 | 2 | 7 | 1430 | <2100 | 4·9 |
| Holyhead ... ... | cbcb | bcv | c | crr | 53 | 45 | 45 | - | 3 | - | 0230 | 8·5 |
| Liverpool (Bidston) ... | r₀pbc | b·bc | bocr | | 53 | 42 | 36 | 1 | 1 | <0800 | 0530 | 9·7 |
| Chester (Sealand) ... | orrcbcv | c | b·bc | c | 55 | 39 | 29 | 3 | Trace | <0800 | 0630 | 5·8 |
| Harrogate ... ... | cir₀ | cbir₀ | b | bc | 54 | 39 | 30 | 0·4 | — | 0900 | - | 3·7 |
| Spurn Head ... ... | c | cprocho | cb | coc | 51 | 41 | • | 1 | - | 1430 | - | 7·8 |
| Birmingham (Edgbaston) | cpr | cpr₀ | bcc | cor₀ | 54 | 38 | 35 | 1 | 0·1 | 1100 | 0630 | 2·8 |
| Cranwell ... ... | bcpr | cpr c | c | c | 50 | 40 | 30 | 1 | - | 1230 | - | 5·5 |
| Gorleston ... ... | bbcc | cpro₀r | oroc | c | 51 | 43 | 41 | 0·3 | 0·2 | 1330 | <2100 | 5·7 |
| Valencia (Cahirciveen) | c.op₀ | oip₀o | oip₀c | copd | 53 | 47 | 45 | 0·3 | 3 | 1230 | <2100 | 1·2 |
| Roches Point ... ... | cv | cp₀c | c | or₀ | 53 | 46 | • | Trace | 1 | 1530 | 0230 | • |
| Pembroke (St. Ann's H.) | bc | bc | bcc | r-d | 52 | 46 | | - | 4 | - | 0130 | 10·3 |
| Ross-on-Wye ... ... | cp₀c | cp.cp₀ | cbcb | bcr₀ | 53 | 41 | 34 | 1 | 1 | 0900 | 0530 | 3·4 |
| Leafield ... ... | bc | bvcpprcp | cp₀bc | bcr₀ | 53 | 36 | 29 | 1 | Trace | 1430 | <2100 | 5·1 |
| Andover ... ... | bbcyc | cy | cpr₀b | b.bc.c | 53 | 33 | 27 | - | Trace | - | <2100 | 6·1 |
| S. Farnborough ... | bmcy | cybc | bcb | bccom | 56 | 37 | 35 | - | - | - | - | 5·8 |
| London (Kew Obsy.) ... | bcmcy | cy | cycm | cmcm | 55 | 41 | 33 | - | - | - | - | 6·7 |
| Croydon ... ... | bczyc | cy | cm | cbcm | 55 | 39 | 35 | - | - | - | - | 1·3 |
| Clacton-on-Sea ... | b.bccy | cy | cyc | c | 53 | 44 | 41 | - | - | - | - | 7·1 |
| Shoeburyness ... ... | bbcc | co | o | bc | 56 | 39 | 35 | - | Trace | - | <2100 | 7·6 |
| Felixstowe ... ... | bbccy | cy | cr₀r | c | 54 | 45 | 43 | - | 0·5 | - | 2200 | 8·2 |
| Lympne ... ... | bwbcyb | cyb.r.bc | bcbw | b.bcw | 52 | 33 | 29 | Trace | - | 1230 | - | 9·6 |
| Scilly (St. Mary's) ... | bbc | bc | c | c | 57 | 45 | • | - | - | - | - | 12·8 |
| Falmouth (Pendennis) | bc | bccbc | bcc | cr₀c | 55 | 42 | • | - | 0·1 | - | 0130 | 12·1 |
| Plymouth (Cattewater) | byc | cbbc | bcb | bccRR | 55 | 40 | 38 | - | 3 | - | 0530 | 10·3 |
| Portland Bill ... ... | bbc | bcb | bbc | bc | 53 | 47 | • | - | - | - | - | • |
| Southampton (Calshot) | bcy | bcy | bcb | b.bcc | 59 | 40 | 30 | - | - | - | - | 12·3 |
| Dungeness ... ... | c | c.bc | bcb | bcc | 52 | 45 | • | - | - | - | - | • |
| Guernsey ... ... | bccbc | bbcb | bbc | bbcw | 51 | 42 | • | - | Trace | - | - | • |

Observations from Cross Channel Steamers

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air. | Temp. Sea. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

GENERAL INFERENCE.

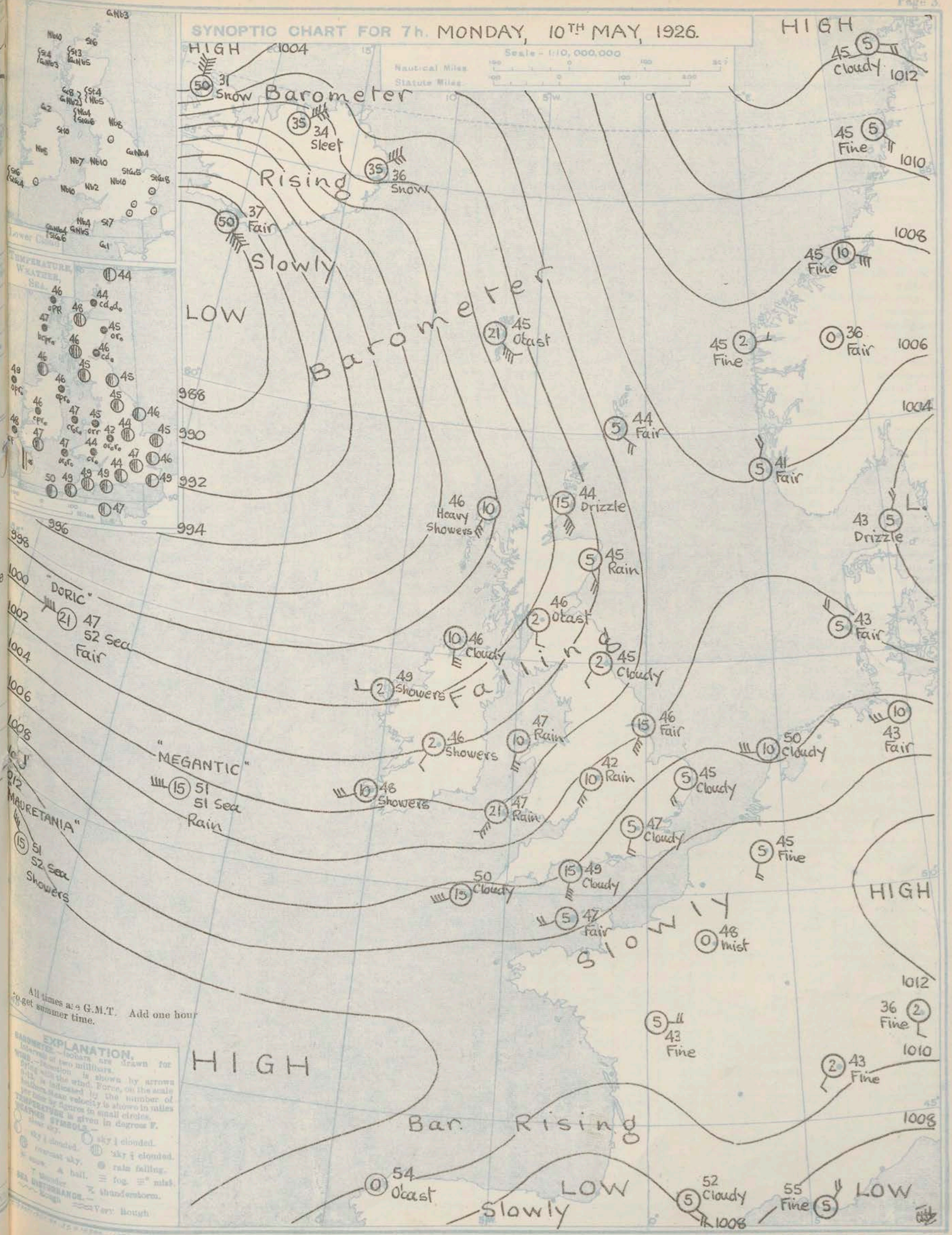
Pressure remains high over the Spitzbergen and Greenland areas. The depression south of Iceland is likely to move slowly southeast and become less deep. Weather will continue unsettled and rather cold.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 10th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands | Wind SW., light to moderate or fresh; cloudy, occasional rain; some fairer intervals later; visibility moderate to good; rather cold. | Cold and unsettled. |
| 4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales | Wind SW. to W., moderate or fresh; some showers or occasional rain; fairer intervals; visibility good; rather cold. | |
| 8. N.W. England<br>9. N. Midlands<br>10. N.E. England | As 1 - 3. | |
| 11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides | Wind southerly to variable, light or moderate; occasional rain or showers; fairer intervals; visibility mainly moderate to good; rather cold. | |
| 16. Orkneys and Shetlands | Wind SE., backing E., moderate or fresh; some showers; bright intervals; visibility good; rather cold. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind S.W. to W. or N.W., light to fresh; showery, bright intervals; visibility good; cold. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 09.40 G.M.T. G. C. SIMPSON, F.R.S. Director.

† For code see page 9

†Trace = rain has fallen, but amount less than 0·1 mm.




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

**EXPLANATION.**

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers; mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA UNDERNEATH.—
Rough. Very rough.

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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Monday 10th May.....1926. No. 130...

**Observations at 0100 G.M.T. 10th**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1005·9 | 0 | SE | 1 | b | 41 | 85 | 8 | 4000 | Cu | 1 | - | 1 |
| Stornoway ... ... | 30 | 1001·6 | -3 | S | 2 | bc | * | * | 7 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1003·1 | -3 | SSE | 4 | c | 44 | 85 | 8 | 2500 | StCu | 4 | ASt | 10 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1002·2 | -4 | S | 3 | bc | 46 | 85 | 9 | 5700 | StCu | 4 | CiSt | 7 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1002·5 | -3 | WSW | 1 | c+ | 45 | 92 | 8 | 1500 | St | 6 | CiCu | 9 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1005·1 | -3 | WSW | 2 | or | 46 | 85 | 7 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | 1002·2 | -1 | W | 5 | c | 50 | 85 | 6 | * | * | * | * | 10 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1006·9 | -2 | S'W | 4 | c | 48 | 92 | 8 | 1500 | StCu | 9 | - | 9 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1008·0 | -3 | WSW | 3 | b | 43 | 92 | 6 | - | - | 0 | - | 0 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... | 236 | 1010·1 | -2 | SW | 2 | b | 40 | 97 | 7 | - | - | 0 | - | 0 |
| Gorleston ... ... | 14 | 1010·0 | -2 | SW'W | 2 | c | 45 | 85 | 7 | 5700 | StCu | 10 | - | 10 |
| Valencia (Cahirciveen)F | 30 | 1008·4 | -4 | SW | 2 | or | 48 | 97 | 8 | - | St | 10 | - | 10 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1007·9 | -3 | SW | 4 | bc | 47 | 92 | 8 | 2500 | StCu | 7 | - | 7 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 43 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1011·0 | -2 | SSW | 3 | c- | 41 | 85 | 6 | 1500 | StCu | 6 | ASt | 8 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1011·8 | -1 | WSW | 2 | b | 40 | 97 | 8 | - | - | 0 | CiSt | 2 |
| Scilly (St. Mary's) | 128 | 1011·8 | -2 | W | 2 | bc | 48 | 85 | 8 | 4000 | Cu | 7 | - | 7 |
| Falmouth (Pendennis) | 200 | 1011·1 | -3 | WSW | 3 | cr | 47 | 88 | 7 | 4000 | StCu | 9 | - | 9 |
| Plymouth (Cattewater) | 62 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 32 | 1010·9 | -2 | SW'S | 3 | bc | 49 | 65 | 8 | 4000 | StCu | 3 | - | 3 |
| Southampton (Calshot) | 10 | 1011·5 | -2 | WSW | 2 | b | 41 | 75 | 7 | - | - | 0 | - | 0 |
| Dungeness ... ... | 20 | 1011·8 | -2 | NW | 3 | b | 46 | 85 | 8 | - | - | 0 | - | 0 |
| Guernsey (St. Peter Pt.)F | 295 | 1012·2 | -2 | - | 0 | b | 40 | 92 | 5 | - | - | 0 | - | 0 |

**Observations at 0700 G.M.T. 10th**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1004·1 | -1 | SE | 2 | bcjp | 44 | 75 | 8 | 4000 | CuNb | 3 | - | 3 | 2 |
| Stornoway ... ... | 997·9 | -3 | SW | 3 | o\|PR | 46 | 92 | 7 | 1500 | Nb | 10 | - | 10 | 3 |
| Wick ... ... ... | 1001·5 | -2 | SSE | 4 | cbd | 44 | 92 | 8 | 1500 | St | 6 | aSt | 10 | 3 |
| Castlebay ... ... | 997·6 | -3 | SSE | 3 | bc\|pd | 47 | 92 | 7 | 2500 | St | 7 | - | 7 | 3 |
| Nairn ... ... ... | 999·4 | * | - | 0 | ct | 48 | 85 | 8 | 1500 | CuNb | 8 | - | 8 | |
| Aberdeen ... ... | 1001·4 | -2 | SSE | 2 | or | 45 | 97 | 6 | 1500 | Nb | 10 | - | 10 | 0 |
| Malin Head ... ... | 999·2 | -2 | S | 3 | ct | 46 | 85 | 7 | 1500 | Cu | 2 | CiSt | 9 | 1 |
| Renfrew ... ... | 1000·7 | -3 | S | 1 | o\|r | 46 | 92 | 8 | 1500 | St | 10 | - | 10 | 0 |
| Edinburgh (Inchkeith) | 1001·2 | -2 | S | 1 | cd | 46 | 97 | 8 | 800 | Nb | 7 | CiCu | 9 | |
| Leuchars ... ... | 1001·3 | -2 | - | 0 | c | 46 | 92 | 7 | 4000 | StCu | 3 | aSt | 9 | |
| Eskdalemuir ... ... | 1001·4 | -2 | S'W | 4 | cjp | 45 | 92 | 7 | 450 | StCu | 10 | - | 10 | 0 |
| Tynemouth ... ... | 1003·1 | -1 | SW | 1 | c\|r | 45 | 85 | 4 | 1500 | Nb | 8 | - | 8 | |
| Blacksod Point ... | 999·3 | -3 | W | 1 | o\|pr | 49 | 85 | 8 | * | * | * | * | 10 | 4 |
| Donaghadee ... ... | 1002·5 | -3 | SW | 2 | o\|pr | 46 | 92 | 8 | 1500 | St | 10 | - | 10 | 2 |
| Birr Castle ... ... | 1001·7 | * | SW | 1 | c\|pr | 46 | 97 | 7 | 1500 | Nb | 8 | - | 8 | |
| Holyhead ... ... | 1003·2 | -3 | SSW | 3 | cbr | 47 | 97 | 6 | 800 | Nb | 7 | aSt | 10 | 1 |
| Liverpool (Bidston) ... | 1003·6 | -2 | S'E | 2 | or | 45 | 92 | 6 | 2500 | Nb | 10 | - | 10 | |
| Chester (Sealand) ... | 1004·0 | -4 | SSE | 1 | bd | 46 | 85 | 7 | 4000 | Nb | 10 | - | 10 | |
| Harrogate ... ... | 1003·9 | -3 | SSW | 3 | c | 45 | 65 | 7 | - | - | 0 | CiSt | 10 | 2 |
| Spurn Head ... ... | 1005·3 | -3 | SW | 4 | bct | 46 | 75 | 6 | 4000 | CuNb | 4 | aCu | 7 | |
| Birmingham (Edgbaston) | 1006·3 | -2 | SW | 3 | or | 42 | 92 | 6 | 2500 | Nb | 10 | - | 10 | |
| Cranwell ... | 1006·9 | -4 | SSW | 3 | Ct | 44 | 97 | 7 | 1500 | StCu | 5 | aSt | 9 | 0 |
| Gorleston ... ... | 1008·7 | -3 | SW | 2 | c- | 45 | 85 | 7 | 5700 | StCu | 8 | - | 8 | |
| Valencia (Cahirciveen)F | 1003·6 | -2 | WSW | 3 | c\|pr | 48 | 92 | 7 | 800 | St | 10 | - | 10 | 3 |
| Roches Point ... ... | 1005·2 | -1 | WSW | 2 | c | 47 | 92 | 8 | - | - | 0 | aSt | 10 | 0 |
| Pembroke (St. Ann's H.) | 1003·8 | -4 | SW | 5 | or | 47 | 97 | 6 | 2500 | Nb | 10 | - | 10 | 5 |
| Ross-on-Wye ... ... | 1006·1 | -3 | S'W | 2 | cr | 44 | 85 | 7 | 1500 | Nb | 2 | aSt | 10 | |
| Leafield ... ... | 1007·4 | -3 | SSW | 3 | or | 41 | 85 | 8 | 1500 | St | 10 | - | 10 | |
| Andover ... ... | 1008·6 | -2 | - | 0 | c | 40 | 97 | 7 | 2500 | StCu | 5 | aSt | 10 | |
| S. Farnborough ... | 1008·6 | -2 | S | 3 | c | 44 | 85 | 6 | - | - | 0 | aSt | 10 | |
| London (Kew Obsy.) ... | 1008·4 | -1 | SSW | 2 | c⊕ | 47 | 75 | 6 | - | - | 0 | CiSt | 9 | |
| Croydon ... ... | 1008·9 | -1 | SSW | 3 | bc- | 44 | 75 | 6 | 5700 | StCu | 3 | aCu | 5 | |
| Clacton-on-Sea ... | 1008·7 | -2 | WSW | 3 | bc | 46 | 85 | 7 | - | - | 0 | aCu | 7 | |
| Shoeburyness ... ... | 1008·9 | -1 | SSW | 2 | bc | 48 | 75 | 7 | 5700 | St | 4 | aCu | 7 | |
| Felixstowe ... ... | 1008·8 | -2 | SW'S | 3 | c | 46 | 85 | 6 | - | - | 0 | aCu | 8 | |
| Lympne ... ... | 1009·5 | -2 | WSW | 2 | bc | 45 | 92 | 7 | - | - | 0 | aCu | 7 | |
| Scilly (St. Mary's) | 1009·3 | -3 | WSW | 4 | cjp | 50 | 85 | 8 | 4000 | StCu | 10 | - | 10 | 4 |
| Falmouth (Pendennis) | 1009·5 | -1 | SW'W | 3 | c | 49 | 85 | 8 | 4000 | CuNb | 5 | aSt | 9 | 1 |
| Plymouth (Cattewater) | 1007·5 | * | SW | 3 | c\|r | 49 | 85 | 7 | 2500 | Nb | 4 | aSt | 10 | 4 |
| Portland Bill ... ... | 1008·0 | -2 | S'W | 4 | c | 49 | 75 | 8 | 2500 | St | 7 | aSt | 10 | 0 |
| Southampton (Calshot) | 1008·7 | -2 | SW'S | 4 | c | 49 | 75 | 7 | - | - | 0 | aSt | 10 | 3 |
| Dungeness ... ... | 1009·4 | -2 | WSW | 3 | bct | 49 | 75 | 7 | - | - | 0 | aCu | 6 | 0 |
| Guernsey (St. Peter Pt.)F | 1009·6 | -1 | WSW | 2 | bct | 47 | 92 | 7 | 4000 | Cu | 1 | aCu | 4 | |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 9th

| STATIONS | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h.-8th to 9h. 9th °F | Temperature. Max. 9h.-17h. 9th °F. | Rainfall.† Night 17h.-9h. 8th-9th mm. | Rainfall.† Day 9h.-17h. 9th mm. | Sunshine. Sunrise to 17h. 9th hr. | Sunshine. Sunrise to Sunset. 8th hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | b | bc | 37 | 49 | - | - | 3·0 | 12·4 |
| Douglas (I. o. M.) ... | bc | bc | 40 | 53 | 1 | - | 5·4 | 7·7 |
| Llandudno ... | bc | bbc | 43 | 54 | 2 | - | 8·6 | 6·9 |
| Colwyn Bay ... | bcrc | cb | 41 | 55 | 3 | - | 10·0 | 4·0 |
| Rhyl ... ... ... | bc | b.bc | 41 | 55 | - | - | 8·2 | 8·1 |
| Wallasey ... ... | rcbc | bc | 42 | 54 | 2 | - | 3·3 | 6·8 |
| Southport ... ... | cbc | bcb | *43 | 54 | 0·5 | - | 8·4 | 6·3 |
| Blackpool ... ... | opc | cbc | 41 | 53 | 1 | - | 8·0 | 7·3 |
| Ilkley ... ... | orc | bc | 30 | 56 | - | 1 | 4·5 | 2·4 |
| Cleethorpes ... ... | b.bc | c.opo | 35 | 52 | - | 3 | 7·5 | 10·3 |
| Skegness ... ... | bcc | orbc | 32 | 53 | - | Trace | 7·9 | 12·1 |
| Aberystwyth ... | rbc | bc | 33 | 53 | Trace | - | 8·1 | 9·9 |
| Bath ... ... | bbcc | cbc | 38 | 54 | - | - | 8·5 | 6·2 |
| Cheltenham‖ ... | bc | bcopo | 33 | 54 | 1 | 0·3 | 4·8 | 7·0 |
| Leamington Spa ... | cb | cb.bd | 31 | 53 | - | 0·3 | 3·3 | 8·9 |
| Lowestoft ... ... | bbcc | bccd | 34 | 54 | - | - | 7·0 | 12·1 |
| Felixstowe ... ... | bc | b | 33 | 54 | - | - | 8·6 | 7·0 |
| Harwich & Dovercourt | bbc | c | 34 | 54 | - | - | 8·3 | 1·1 |
| Southend ... ... | b.bc | c | 37 | 56 | - | - | 7·7 | 5·3 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | b | b | 43 | 52 | - | - | 11·7 | 8·6 |
| Bude ... ... | b | b | 32 | 51 | - | - | 11·2 | 13·1 |
| Penzance ... ... | b | b | 42 | 56 | - | - | 10·1 | 10·5 |
| Paignton ... ... | by | bcbby | 41 | 56 | - | - | 10·9 | 8·4 |
| Torquay ... ... | b | b | 41 | 56 | - | - | 11·8 | 7·7 |
| Jersey ... ... | bc | bc | 40 | 55 | - | - | 8·2 | 6·9 |
| Weymouth ... ... | b.bc | bcb | 39 | 58 | 0·1 | - | 8·7 | 5·6 |
| Bournemouth ... | b | b | 36 | 56 | 0·3 | - | 9·5 | 5·2 |
| Portsmouth (S'thsea) | b | b | 40 | 55 | 0·2 | - | 10·7 | 9·8 |
| Bognor ... ... | bc | bc | 40 | 50 | - | - | 7·3 | 6·8 |
| Littlehampton ... | bc | bc | 40 | 50 | 1 | - | 9·0 | 7·7 |
| Worthing ... ... | bbc | bc | 39 | 54 | 5 | - | 9·0 | 7·5 |
| Brighton ... ... | b.bc | cbcc | 40 | 52 | 2 | - | 9·5 | 7·0 |
| Eastbourne‖ ... ... | b.bc | b | 40 | 53 | - | - | 9·3 | 4·0 |
| Hastings‖ ... ... | bbcc | cbcb | 39 | 52 | Trace | - | 9·4 | 4·5 |
| Folkestone ... ... | b | bc | 37 | 54 | - | - | 9·2 | 5·3 |
| Dover ... ... | rbcc | cbc | 35 | 51 | - | - | 6·9 | 3·6 |
| Tunbridge Wells ... | bc | bbc | 34 | 53 | - | - | 8·1 | 2·5 |
| Ramsgate ... ... | bc | bc | 37 | 52 | - | - | 9·9 | 7·1 |
| Margate ... ... | b | bc | 39 | 53 | - | - | 10·7 | 7·2 |
| Deal ... ... ... | bcb | b.bc | 35 | 54 | - | - | 9·0 | 8·2 |

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* Information not usually received. F The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ⊕ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23546 Tuesday, 11th May 1926. Page 1.

Observations at 1300 G.M.T. 10th / Observations at 1800 G.M.T. 10th

| Stations (For heights see p. 4). | 1300 Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Low Form | Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 | State of ground. | 1800 Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Low Form | Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1003.6 | -2 | SE | 3 | cjp | 46 | 75 | 8 | 4000 | CuNb | 8 | - | 8 | • | 1002.8 | -2 | SE | 3 | bcjp | 45 | 75 | 8 | 4000 | CuNb | 6 | - | 6 | • |
| Stornoway | 996.9 | -1 | S | 3 | c | 50 | 75 | 7 | 4000 | CuNb | 9 | - | 9 | • | 994.7 | -2 | S | 2 | bc- | 48 | 85 | 7 | 2500 | StCu | 6 | - | 6 | 1 |
| Wick | 1000.1 | -1 | SSE | 4 | c | 47 | 85 | 8 | 1500 | St | 8 | - | 8 | • | 997.8 | -3 | SSE | 4 | bc | 46 | 92 | 8 | 2500 | StCu | 6 | - | 6 | 3 |
| Castlebay | 996.3 | -1 | S | 4 | bc | 50 | 75 | 8 | 4000 | StCu | 7 | - | 7 | • | 994.3 | -2 | ESE | 4 | bc | 48 | 85 | 7 | 2500 | StCu | 6 | - | 6 | 4 |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • | 995.6 | • | - | 0 | c/r | 50 | 85 | 8 | 1500 | CuNb | 8 | - | 8 | • |
| Aberdeen | 1000.4 | -1 | SE | 4 | c | 50 | 85 | 6 | 1500 | Cu | 8 | - | 8 | 1 | 998.4 | -3 | SE | 3 | bc | 47 | 85 | 6 | 1500 | St | 7 | - | 7 | 1 |
| Malin Head | 997.7 | -1 | SW | 2 | cr | 48 | 92 | 7 | 4000 | Nb | 9 | - | 9 | • | 995.3 | -1 | S | 1 | cro | 49 | 85 | 7 | 2500 | Nb | 6 | CiSt | 9 | 1 |
| Renfrew | 998.7 | -2 | SSW | 3 | c | 54 | 65 | 8 | 4000 | CuNb | 8 | - | 8 | 2 | 997.0 | -2 | S | 4 | c | 54 | 65 | 8 | 2500 | CuNb | 2 | CiSt | 8 | • |
| Edinburgh (Inchkeith) | 999.3 | -2 | S | 1 | cro | 47 | 85 | 8 | 1500 | Nb | 9 | - | 9 | • | 997.3 | -2 | - | 0 | bcjp | 50 | 75 | 8 | 4000 | CuN | 5+ | Ci | 5 | 0 |
| Leuchars | 999.0 | -2 | ESE | 3 | bc | 52 | 85 | 8 | 4000 | CuNb | 5 | AC | 7 | 1 | 997.4 | -2 | SSE | 2 | bc- | 50 | 75 | 8 | 4000 | StCu | 5 | AC | 6 | • |
| Eskdalemuir | 999.7 | -1 | SW | 4 | c/pc | 48 | 75 | 8 | 2500 | StCu | 9 | - | 9 | 2 | 998.2 | -2 | SSW | 4 | bcjp | 46 | 85 | 8 | 2500 | StCu | 5 | - | 5 | • |
| Tynemouth | 1000.9 | -2 | SW | 2 | c/r | 51 | 65 | 7 | 1500 | Nb | 8 | - | 8 | • | 998.9 | -2 | S | 2 | bc | 51 | 75 | 7 | 1500 | Nb | 4 | AC | 7 | 1 |
| Blacksod Point | 997.8 | 0 | SW | 4 | bc | 53 | 65 | 9 | • | • | • | • | 7 | • | 996.1 | -2 | W | 4 | bc | 52 | 75 | 8 | • | • | • | • | 6 | 4 |
| Donaghadee | 1000.6 | -1 | SW | 1 | c/PR | 50 | 85 | 8 | 1500 | St | 8 | - | 8 | • | 996.8 | -2 | SW | 2 | c+ | 50 | 85 | 8 | 4000 | Nb | 9 | - | 9 | 2 |
| Birr Castle | 999.5 | • | SW | 2 | c/pho | 55 | 75 | 7 | 2500 | Cu | 7 | Ci | 8 | • | 998.1 | • | SW | 3 | c/pro | 53 | 85 | 7 | 1500 | Cu | 9 | - | 9 | • |
| Holyhead | 1001.8 | 0 | SW'S | 4 | c/pro | 54 | 85 | 9 | 1500 | Cu | 3 | ASt | 8 | 1 | 1000.2 | -2 | SSW | 4 | c+ | 50 | 97 | 8 | 800 | St | 1 | AC | 8 | 3 |
| Liverpool (Bidston) | 1000.7 | -2 | SSW | 2 | cr- | 49 | 92 | 7 | 1500 | Nb | 9 | - | 9 | • | 999.8 | -1 | W'S | 1 | c/r | 50 | 85 | 7 | 1500 | Nb | 9 | - | 9 | • |
| Chester (Sealand) | 1000.9 | -3 | SW | 2 | cro | 53 | 75 | 8 | 2500 | Nb | 10 | - | 10 | 2 | 1000.2 | -1 | WSW | 4 | c | 53 | 65 | 8 | 2500 | StCu | 7 | AC | 8 | • |
| Harrogate | 1001.9 | -1 | SSW | 4 | croro | 47 | 85 | 6 | 2500 | Nb | 8 | ASt | 10 | • | 999.8 | -2 | S | 2 | c/r | 48 | 85 | 6 | 2500 | Nb | 7 | CiCu | 8 | • |
| Spurn Head | 1003.8 | -2 | SSW | 4 | c | 49 | 75 | 8 | 1500 | St | 9 | - | 9 | • | 1000.4 | -3 | S | 3 | c | 49 | 85 | 8 | 2500 | Nb | 9 | - | 9 | 3 |
| Birmingham (Edgbaston) | 1003.0 | -3 | SSW | 4 | oroρo | 46 | 92 | 6 | 2500 | Nb | 10 | - | 10 | 2 | 1001.0 | -1 | WSW | 3 | bc | 50 | 75 | 8 | 2500 | CuNb | 7 | - | 7 | • |
| Cranwell | 1004.6 | -2 | SSW | 4 | cro | 48 | 92 | 8 | 1500 | StCu | 10 | - | 10 | 1 | 1001.7 | -3 | S'W | 4 | c | 49 | 92 | 8 | 800 | StCu | 7 | AC | 9 | • |
| Gorleston | 1006.8 | -2 | W'S | 4 | c | 50 | 75 | 6 | 5700 | StCu | 10 | - | 10 | • | 1005.1 | -2 | SW | 3 | c- | 50 | 75 | 6 | 5700 | StCu | 9 | - | 9 | 0 |
| Valencia (Cahirciveen) | 1001.8 | -1 | SW'W | 4 | c/pro | 54 | 75 | 8 | 2500 | StCu | 6 | ASt | 8 | 1 | 1000.2 | -1 | WSW | 4 | bc- | 53 | 85 | 9 | 1500 | St | 5 | ASt | 7 | 4 |
| Roches Point | 1002.5 | -2 | WSW | 4 | bc/pr | 53 | 92 | 9 | 4000 | CuNb | 7 | - | 7 | • | 1001.1 | 0 | WSW | 4 | c | 53 | 92 | 8 | 2500 | StCu | 10 | - | 10 | 3 |
| Pembroke (St. Ann's H.) | 1002.6 | -1 | SW | 3 | c- | 50 | 92 | 8 | 4000 | StCu | 8 | - | 8 | • | 1001.5 | -2 | SW | 4 | bc- | 51 | 92 | 8 | 4000 | StCu | 7 | - | 7 | 4 |
| Ross-on-Wye | 1003.4 | -2 | SW'S | 4 | oro+ | 49 | 92 | 7 | 1500 | Nb | 10 | - | 10 | 2 | 1002.0 | -1 | WSW | 3 | c | 52 | 75 | 8 | 4000 | StCu | 7 | AC | 8 | • |
| Leafield | 1004.3 | -2 | S'W | 4 | croro | 48 | 92 | 8 | 1500 | Nb | 8 / 7 | ASt | 10 | 1 | 1002.2 | -3 | SW'S | 4 | bc/pr | 49 | 92 | 3 | 2500 | Nb | 5 | AC | 7 | • |
| Andover | 1006.2 | -2 | S'W | 4 | cddo | 48 | 92 | 8 | 1500 | Nb | 7 | ASt | 10 | 1 | 1003.9 | -2 | SW'S | 4 | croro | 50 | 85 | 8 | 1500 | Nb | 8 | ASt | 10 | • |
| S. Farnborough | 1006.7 | -1 | SW | 4 | croro | 48 | 92 | 7 | 1500 | Nb | 7 | ASt | 10 | 1 | 1004.2 | -2 | S'W | 4 | cdo | 50 | 85 | 7 | 450 | Nb | 7 | ASt | 10 | • |
| London (Kew Obsy.) | 1006.4 | -1 | SSW | 3 | cro | 51 | 65 | 7 | 1500 | StCu | 6 | ASt | 10 | 1 | 1003.9 | -3 | SSW | 3 | cro | 51 | 75 | 7 | 1500 | Nb | 9 | ASt | 10 | • |
| Croydon | 1007.2 | 0 | SW | 3 | croro | 48 | 85 | 6 | 2500 | Nb | 8 | ASt | 10 | 1 | 1004.5 | -3 | SW'S | 3 | croro | 49 | 85 | 7 | 1500 | Nb | 8 | ASt | 10 | • |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • | 1004.5 | -2 | SW | 4 | bc- | 50 | 85 | 7 | 4000 | Nb | 5 | AC | 7 | 2 |
| Shoeburyness | 1006.9 | -1 | SW'W | 3 | c/pro | 49 | 75 | 8 | 1500 | Nb | 4 | ASt | 10 | • | 1004.6 | -2 | SW | 5 | bc/r | 50 | 85 | 8 | 1500 | Cu | 1 | AC | 4 | • |
| Felixstowe | 1007.2 | -1 | WSW | 2 | cro | 49 | 75 | 6 | 2500 | Nb | 4 | ASt | 9 | 1 | 1004.9 | -3 | SW'S | 4 | cro | 50 | 85 | 7 | 2500 | Nb | 6 | ASt | 9 | 1 |
| Lympne | 1007.2 | -2 | SW'S | 4 | cro | 50 | 65 | 8 | 800 | Nb | 7 | ASt | 10 | 0 | 1005.5 | -2 | SW'W | 4 | c- | 47 | 85 | 8 | 1500 | StCu | 6 | ASt | 9 | • |
| Scilly (St. Mary's) | 1006.8 | -3 | W'S | 5 | c | 53 | 85 | 8 | 4000 | StCu | 10 | - | 10 | • | 1005.8 | -1 | W | 5 | c | 51 | 92 | 8 | 4000 | StCu | 8 | - | 8 | 5 |
| Falmouth (Pendennis) | 1005.9 | 0 | SW'W | 5 | c/pro | 50 | 92 | 8 | 4000 | StCu | 10 | - | 10 | • | 1005.0 | -1 | SW'W | 5 | c | 51 | 85 | 8 | 4000 | CuNb | 8 | - | 8 | 1 |
| Plymouth (Cattewater) | 1006.0 | -1 | SW | 5 | crr | 50 | 85 | 7 | 1500 | Nb | 6 | ASt | 10 | 1 | 1005.0 | 0 | WSW | 5 | cr- | 50 | 97 | 7 | 800 | Nb | 8 | ASt | 9 | 4 |
| Portland Bill | 1006.2 | -1 | SSW | 5 | cro | 49 | 85 | 8 | 2500 | Cu | 4 | ASt | 10 | • | 1004.2 | -3 | SW | 5 | c | 50 | 85 | 8 | 1500 | St | 6 | ASt | 10 | 6 |
| Southampton (Calshot) | 1007.1 | -1 | SW'S | 5 | croro | 50 | 85 | 7 | 2500 | Nb | 4 | ASt | 10 | 1 | 1005.1 | -2 | SW | 5 | cro | 52 | 85 | 8 | 1500 | StCu | 10 | - | 10 | 0 |
| Dungeness | 1007.9 | -2 | SW | 4 | c | 51 | 75 | 7 | 4000 | Cu | 2 | ASt | 10 | • | 1006.1 | -2 | SW | 4 | bc- | 50 | 85 | 8 | - | - | 0 | AC | 7 | 4 |
| Guernsey | 1008.5 | -2 | WSW | 4 | c | 51 | 75 | 8 | 4000 | StCu | 5 | AC | 8 | • | 1007.2 | -1 | W | 5 | c | 50 | 92 | 8 | 1500 | StCu | 5 | AC | 8 | 3 |

| London Observations. | Height above M.S.L. in feet. | Weather Morning (24 Hours ended 0900) | Weather Afternoon | Weather Night | Temperature Max. Day. °F. | Min. Nght. °F. | Min. on Grass. °F. | Rainfall mm. Day. | Rainfall mm. Night. | Sunshine to Sunset, hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | c●iro | cr | iproprrd | 53 | 49 | 45 | Tr | 1 | 0.0 | • | • | 6 |
| Croydon } 24 hours ended 0700 | 244 | bczroroc | crrom | croro | 50 | 48 | 45 | 0.2 | 0.2 | 0.0 | • | • | 8 |
| Greenwich (Royal Obsy.) | *149 | oro | orod | odroo | 53 | 48 | 42 | 0.5 | 0.3 | 0.1 | 74 | 69 | 7 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 0.0 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 56 | 48 | 44 | 1 | | 0.0 | 93 | 91 | • |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 0.5 | • | • | • |
| Camden Square | 110 | c | cdc | • | 51 | 48 | 43 | - | 0.5 | • | • | 73 | • |
| Kensington Palace | 80 | o | o | • | 52 | 48 | 43 | - | 1 | • | (At 18h) 73 | 69 | • |
| Hampstead Observatory | 450 | • | • | • | 49 | 47 | 41 | Tr | 0.5 | 0.0 | • | 75 | • |

**Atmospheric Pollution.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 10th

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0.6 | 19h 9th | <0.3 | 2h 10th |
| 0.6 | 7h 10th | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

**Pole Star Record at Greenwich Obsy.**

Exposure from 10th 21 h 00 m. to 11th 03 h 00 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 6 0 | 0 45 | 12 |
| δ Ursae Minoris | 6 0 | 0 33 | 9 |

**Code for State of Ground.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**Table showing the Greenwich Times of Sunrise, Noon, and Sunset.**
11th + 12th May, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.7 / 4.5 | 11.50 / 11.50 | 7.34 / 7.36 |
| Greenwich | 4.18 / 4.16 | 11.56 / 11.56 | 7.37 / 7.38 |
| Wick | 3.59 / 3.57 | 12.9 / 12.9 | 8.21 / 8.23 |
| Valencia | 4.57 / 4.56 | 12.37 / 12.37 | 8.19 / 8.21 |

**Beaufort Notation of Weather.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; *the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain. rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

**Sea Disturbance.**
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**§ Telegraphic Code for Surface Visibility.**

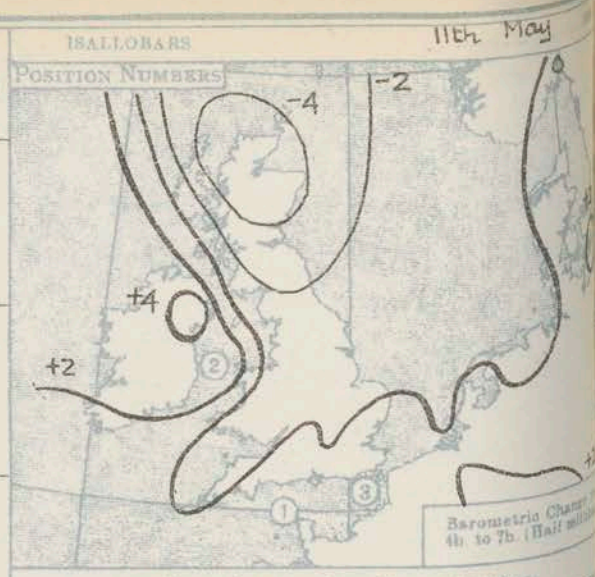
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 10 | 13h.-18h. 10 | 18h. 10 to 1h. 11 | 1h.-7h. 11 | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN 10 Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bbccpr | cbcpr | cqr | cr | 49 | 43 | . | 0.1 | Trace | <0800 | 0630 | 11.4 |
| Stornoway ... ... | c | c | r-d | p | 52 | 43 | . | 1 | 6 | " | " | 3.8 |
| Wick ... ... ... | cdcdc | bbc | c | crr | 47 | 45 | . | Trace | 1 | <0800 | 0530 | . |
| Castlebay ... ... | cpc | c | cPbc | bcPo | 51 | 40 | . | 0.1 | 4 | <0800 | <2100 | 7.7 |
| Nairn ... ... ... | cPRbc | bcpcjpr | cbc | bcq | 53 | 46 | . | 2 | - | 1100 | - | 3.3 |
| Aberdeen ... ... | ircm | cw | cm | irm | 50 | 45 | 39 | Trace | 1 | <0800 | 0330 | 2.1 |
| Malin Head ... ... | cbcc | circRc | crrcrbc | cirphr | 53 | 39 | . | 4 | 4 | 1230 | <2100 | 4.4 |
| Renfrew ... ... | cr | cbc | cr | cr | 56 | 43 | 42 | 2 | 3 | <0800 | <2100 | 7.2 |
| Edinburgh (Inchkeith) | rirc | p | c | irc | 52 | 42 | 41 | 5 | 2 | <0800 | 0130 | 3.5 |
| Leuchars ... ... | ccrcbc | bcc | bccpc | crc | 54 | 44 | 39 | 3 | 0.4 | 0900 | 2200 | 3.9 |
| Eskdalemuir ... ... | ormcp | ccpbc | bcopo | orRhqm | 50 | 37 | 37 | 7 | 10 | <0800 | <2100 | 1.9 |
| Tynemouth ... ... | cir | c | co | oirbc | 53 | 46 | 40 | Trace | Trace | 1100 | 2400 | . |
| Blacksod Point ... | c | cpc | ipc | bc | 53 | 40 | . | 1 | 2 | " | " | . |
| Donaghadee ... ... | opr | opr | cpro | bc | 53 | 41 | . | 5 | 1 | <0800 | <2100 | . |
| Birr Castle ... ... | cphr | cpr | c | PR | 57 | 38 | 30 | 1 | 3 | <0800 | <2100 | 3.5 |
| Holyhead ... ... | rcv | bcv | cbcr | c | 55 | 46 | 45 | Trace | 3 | <0800 | 2200 | 7.0 |
| Liverpool (Bidston) ... | rocr | bciR | coRm | | 51 | 47 | 40 | 6 | 5 | <0800 | 0530 | 0.8 |
| Chester (Sealand) | cr | crr | cbc | bccr | 56 | 46 | 31 | 3 | 0.2 | <0800 | 0530 | 1.2 |
| Harrogate ... ... | crr | crr | cb | bcp | 50 | 44 | 36 | 1 | 0.5 | 1230 | 0430 | 0.2 |
| Spurn Head ... ... | cpr | orr | cprbc | cpr | 51 | 45 | . | 0.3 | 0.3 | <0800 | <2100 | 0.4 |
| Birmingham (Edgbaston) | or | orRc | c | c | 53 | 45 | 41 | 3 | - | <0800 | - | 0.5 |
| Cranwell ... ... | crrir | irc | c | opbcc | 50 | 44 | 30 | 1 | Trace | <0800 | 0530 | 0.3 |
| Gorleston ... ... | c | cprc | c | c | 54 | 47 | 44 | 0.1 | Trace | 1330 | 0630 | 2.2 |
| Valencia (Cahirciveen) | bccp | opc | cbcop | copoy | 54 | 45 | 38 | 3 | 2 | <0800 | <2100 | 3.7 |
| Roches Point ... ... | cpv | c | cbc | bcc | 53 | 46 | . | 1 | - | 1100 | - | " |
| Pembroke (St. Ann's H.) | o | c | c | Rqr | 52 | 48 | . | 3 | 7 | <0800 | 0530 | 1.4 |
| Ross-on-Wye ... ... | cir | bcpc | cp | cor | 53 | 48 | 43 | 2 | 2 | <0800 | <2100 | 0.3 |
| Leafield ... ... | crrc | cirbcp | bcc | cir | 50 | 45 | 42 | 1 | 0.3 | <0800 | 0130 | 0.1 |
| Andover ... ... | cirrr | cdcdir | crrc | c | 51 | 46 | 44 | 2 | 1 | 0900 | <2100 | 0.0 |
| S. Farnborough ... | omcrr | circid | cd | crc | 51 | 47 | 45 | 0.2 | 0.2 | 0900 | <2100 | 0.0 |
| London (Kew Obsy.) ... | cbir | cr | cipr m | cprrc | 53 | 49 | 45 | Trace | 1 | 0900 | <2100 | 0.0 |
| Croydon ... ... | bczrrc | crrw | crr | crr | 50 | 48 | 45 | 0.2 | 0.2 | 0900 | <2100 | 0.0 |
| Clacton-on-Sea ... | cpo | opdc | cpc | cpc | 52 | 49 | 47 | 1 | 0.6 | 1100 | 2200 | 2.1 |
| Shoeburyness ... ... | bcbopr | pr bc | bc | opr | 54 | 47 | 45 | 0.2 | 0.2 | 0900 | - | 2.2 |
| Felixstowe ... ... | bcycd | cir | crc | cr | 53 | 48 | 46 | 0.4 | 0.3 | 1230 | 0530 | 2.3 |
| Lympne ... ... | bcco | orrrrc | corr | orr | 50 | 45 | 42 | 0.6 | 0.5 | 1230 | 2400 | 1.9 |
| Scilly (St. Mary's) ... | cir | cp | cbc | bcc | 54 | 48 | . | 0.2 | - | <0800 | - | 0.0 |
| Falmouth (Pendennis) | cprq | cprq | crqr | cprqr | 52 | 49 | . | 1 | Trace | 0900 | 2200 | 1.1 |
| Plymouth (Cattewater) | crrq | crrq | crqr | comr | 51 | 48 | 48 | 2 | 0.3 | <0800 | <2100 | 0.0 |
| Portland Bill ... ... | coir | oirc | c | irc | 51 | 49 | . | 2 | Trace | 0900 | 2400 | . |
| Southampton (Calshot) | crrr | cir | crd | odcpr | 54 | 50 | 48 | Trace | 0.3 | 0900 | <2100 | 1.0 |
| Dungeness ... ... | co | oc | corr | odd | 52 | 49 | . | - | 0.2 | - | <2100 | . |
| Guernsey ... ... | bcc | cq | cqr | cqr | 53 | 49 | . | - | - | - | - | . |




Observations from Cross Channel Steamers.

| Position | Date and Time | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 11th 7h | | WNW | 6 | pr | 46 | 48 |

GENERAL INFERENCE.

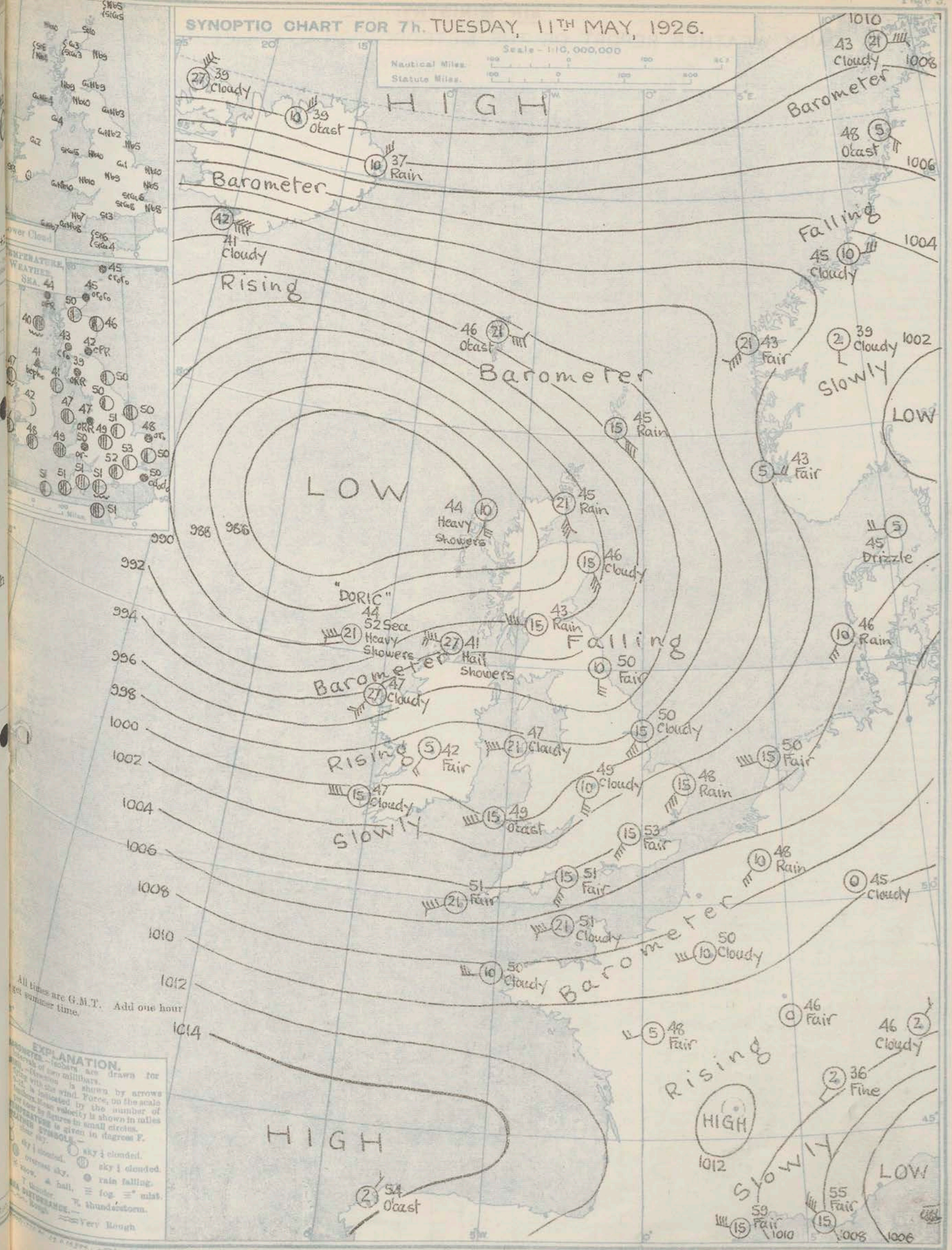
The depression off the Hebrides will move slowly N.E. and become less deep. Weather will be showery, with bright intervals.

| Districts. | Forecasts for the 24 hours commencing 15 h. G.M.T. Tuesday, 11th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides | Wind SW. to W., moderate or fresh; some showers, with local hail and thunder, bright intervals; visibility good; rather cold. | Similar. |
| 16. Orkneys and Shetlands | Wind SE. to S, or variable, moderate to light; variable sky, occasional rain or showers; visibility good; rather cold. | cand |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind W. to NW., moderate or fresh; occasional showers of rain or hail, bright intervals; visibility good; rather cold. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0900 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Tuesday, 11th May.....1926. No. 131.

**Observations at 0100 G.M.T. 11th**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 999·9 | -2 | SE | 3 | c | 43 | 75 | 8 | 4000 | Cu | 8 | - | 8 |
| Stornoway ... ... | 30 | 992·5 | -3 | SE | 2 | R | • | • | 6 | • | • | • | • | • |
| Wick ... ... ... | 81 | 994·7 | -4 | SSE | 4 | c | 45 | 97 | 7 | 1500 | St | 6 | asc | 10 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 991·1 | -5 | SSE | 4 | bc | 44 | 92 | 7 | 5700 | Nb | 2 | acu | 3 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 995·1 | -2 | S | 1 | c | 47 | 85 | 8 | 5700 | StCu | 4 | CuSt | 9 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 997·8 | -1 | S | 2 | or | 46 | 85 | 7 | 800 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | 993·7 | -3 | SW | 5 | c | 50 | 85 | 7 | • | • | • | • | 10 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 998·6 | -1 | SSW | 4 | c/r | 49 | 97 | 8 | 2500 | StCu | 9 | - | 9 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 18 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1000·1 | 0 | SW | 3 | b | 46 | 92 | 7 | 2500 | St | 2 | - | 2 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 236 | 1001·8 | 0 | SSW | 3 | o+ | 46 | 97 | 7 | 1500 | St | 10 | - | 10 |
| Gorleston ... ... | 14 | 1003·6 | -2 | SW | 3 | c | 48 | 85 | 7 | - | - | 0 | asc | 10 |
| Valencia (Cahirciveen)‖ | 30 | 1000·8 | +1 | W | 5 | orr | 48 | 97 | 6 | - | St | 10 | - | 10 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1001·0 | 0 | SWW | 5 | c+ | 50 | 92 | 8 | 4000 | StCu | 8 | - | 8 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 49 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1004·6 | 0 | SW | 3 | c/r | 48 | 92 | 7 | 2500 | St | 3 | asc | 10 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... ... | 350 | 1005·1 | 0 | WSW | 3 | orr | 48 | 97 | 6 | 800 | Nb | 10 | - | 10 |
| Scilly (St. Mary's) ... | 128 | 1005·9 | 0 | W'S | 5 | bc- | 51 | 97 | 8 | 4000 | StCu | 4 | - | 4 |
| Falmouth (Pendennis) | 200 | 1004·8 | -1 | WSW | 5 | cr | 50 | 92 | 8 | 4000 | StCu | 9 | - | 9 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1004·3 | 0 | SW | 4 | or | 50 | 92 | 8 | 2500 | Nb | 10 | - | 10 |
| Southampton (Calshot) | 10 | 1004·8 | -1 | WSW | 4 | odd | 50 | 92 | 7 | 1500 | Nb | 10 | - | 10 |
| Dungeness ... ... | 20 | 1005·2 | -1 | SW | 4 | o | 49 | 85 | 7 | 2500 | Nb | 10 | - | 10 |
| Guernsey (St. Peter Pt.)‖ | 295 | 1007·1 | 0 | SW | 2 | c | 50 | 92 | 8 | 4000 | StCu | 9 | - | 9 |

**Observations at 0700 G.M.T. 11th**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 996·5 | -2 | SE | 4 | crr | 45 | 92 | 8 | 4000 | Nb | 10 | - | 10 |
| Stornoway ... ... | 986·0 | -4 | S | 3 | o/pR | 44 | 85 | 6 | 1500 | Nb | 10 | - | 10 |
| Wick ... ... ... | 990·3 | -5 | SSE | 5 | orr | 45 | 97 | 7 | 1500 | St | 10 | - | 10 |
| Castlebay ... ... | 987·7 | 0 | WNW | 5 | o/r | 40 | 85 | 6 | 1500 | St | 10 | - | 6 |
| Nairn ... ... ... | 987·7 | • | E | 1 | bc- | 50 | 75 | 8 | 4000 | Cu | 6 | - | 10 |
| Aberdeen ... ... | 991·4 | -4 | SSE | 4 | c/r | 46 | 97 | 5 | 800 | Nb | 9 | asc | 10 |
| Malin Head ... ... | 992·7 | +2 | W'N | 6 | bc/ph | 41 | 85 | 8 | 5700 | CuNb | 4 | - | 4 |
| Renfrew ... ... | 992·4 | -2 | W | 4 | cr | 43 | 85 | 8 | 800 | Nb | 9 | asc | 10 |
| Edinburgh (Inchkeith) | 991·9 | -2 | SW | 4 | RR o/pR | 42 | 92 | 6 | 1500 | CuNb | 9 | - | 9 |
| Leuchars ... ... | 991·2 | -4 | SSW | 3 | cR | 49 | 85 | 8 | 1500 | Nb | 9 | asc | 10 |
| Eskdalemuir ... ... | 993·8 | -2 | WSW | 5 | oRR | 39 | 92 | 5 | 800 | Nb | 10 | - | 10 |
| Tynemouth ... ... | 994·9 | -2 | S | 3 | bc/r | 50 | 75 | 6 | 800 | CuNb | 3 | Ci | 5 |
| Blacksod Point ... | 994·8 | +2 | SW | 6 | c | 47 | 65 | 7 | • | • | • | • | 8 |
| Donaghadee ... ... | 996·1 | +4 | SW | 3 | bc- | 41 | 65 | 8 | 4000 | Cu | 4 | - | 4 |
| Birr Castle ... ... | 998·6 | • | SW | 2 | bc- | 42 | 85 | 7 | 2500 | Cu | 2 | Ci | 7 |
| Holyhead ... ... | 998·2 | +3 | W'S | 5 | c | 47 | 75 | 8 | 2500 | StCu | 5 | asc | 9 |
| Liverpool (Bidston) ... | 997·1 | -1 | SW'W | 3 | oRR | 47 | 97 | 5 | 1500 | Nb | 10 | - | 10 |
| Chester (Sealand) ... | 997·7 | -1 | S | 3 | cr | 49 | 92 | 7 | 1500 | Nb | 10 | - | 10 |
| Harrogate ... ... | 995·7 | -1 | SW | 3 | bc+ | 50 | 75 | 7 | 2500 | CuNb | 2 | CuSc | 6 |
| Spurn Head ... ... | 998·9 | -1 | SW | 4 | c | 50 | 85 | 7 | 1500 | Nb | 5 | asc | 9 |
| Birmingham (Edgbaston) | 1000·4 | 0 | SSW | 3 | c | 49 | 85 | 8 | 1500 | Nb | 9 | - | 9 |
| Cranwell ... ... | 1000·6 | -1 | SW'S | 3 | bc+ | 51 | 97 | 8 | 2500 | Cu | 1 | CuSc | 6 |
| Gorleston ... ... | 1003·3 | -1 | SW'W | 4 | or+ | 48 | 92 | 7 | 4000 | Nb | 10 | - | 10 |
| Valencia (Cahirciveen)‖ | 1001·2 | +1 | W | 4 | c | 47 | 55 | 9 | 4000 | St | 3 | asc | 10 |
| Roches Point ... ... | 1001·2 | +2 | NW'W | 2 | c | 48 | 92 | 8 | - | - | 0 | CuSc | 10 |
| Pembroke (St. Ann's H.) | 999·6 | -1 | WSW | 4 | cjp | 49 | 97 | 8 | 4000 | CuNb | 10 | - | 10 |
| Ross-on-Wye ... ... | 1001·3 | -1 | SW | 3 | or- | 50 | 92 | 8 | 2500 | Nb | 10 | - | 10 |
| Leafield ... ... | 1002·2 | 0 | SSW | 4 | cr | 47 | 97 | 8 | 800 | Nb | 7 | asc | 10 |
| Andover ... ... | 1003·9 | 0 | SW'S | 4 | c | 51 | 85 | 8 | 2500 | St | 7 | acu | 8 |
| S. Farnborough ... | 1004·0 | +1 | SW | 4 | c+ | 52 | 85 | 8 | 1500 | StCu | 8 | - | 8 |
| London (Kew Obsy.) ... | 1003·5 | 0 | SW | 4 | bc+ | 53 | 85 | 8 | 1500 | StCu | 6 | acu | 9 |
| Croydon ... ... | 1004·2 | 0 | SW'W | 4 | c | 51 | 85 | 7 | 1500 | St | 9 | - | 9 |
| Clacton-on-Sea ... | 1003·5 | 0 | SW | 4 | bc | 50 | 92 | 7 | 1500 | Nb | 5 | acu | 7 |
| Shoeburyness ... ... | 1003·9 | 0 | SW'W | 4 | c/pr | 53 | 85 | 8 | 2500 | StCu | 9 | - | 9 |
| Felixstowe ... ... | 1003·8 | 0 | SW | 3 | c- | 50 | 92 | 7 | ~~2500~~ 1500 | StCu | 8 | - | 8 |
| Lympne ... ... | 1005·2 | 0 | SW'W | 4 | c | 49 | 92 | 7 | 1500 | St | 8 | asc | 10 |
| Scilly (St. Mary's) ... | 1004·9 | -1 | WSW | 5 | bcjp | 51 | 92 | 8 | 4000 | CuNb | 7 | - | 7 |
| Falmouth (Pendennis) | 1004·4 | 0 | SW'W | 5 | c | 51 | 85 | 8 | - | CuNb | 8 | - | 8 |
| Plymouth (Cattewater) | 1004·6 | * | SW | 5 | c- | 51 | 85 | 7 | 1500 | Nb | 7 | asc | 9 |
| Portland Bill ... ... | 1004·5 | 0 | SW'S | 4 | bc- | 51 | 92 | 8 | 1500 | St | 3 | acu | 9 |
| Southampton (Calshot) | 1004·9 | 0 | WSW | 4 | c/r | 51 | 92 | 8 | 1500 | StCu | 9 | - | 10 |
| Dungeness ... ... | 1005·3 | +1 | WSW | 4 | cdd | 50 | 97 | 7 | 2500 | Nb | 8 | CuSc | 10 |
| Guernsey (St. Peter Pt.)‖ | 1007·2 | +1 | WSW | 5 | c | 51 | 92 | 7 | 1500 | St | 10 | - | 10 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10th May

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.- 9* to 9h. 10* °F. | Temperature. Max. 9h.-17h. 10* °F. | Rainfall.† Night 17h.-9h. 9*-10* mm. | Rainfall.† Day 9h.-17h. 10* mm. | Sunshine. Sunrise to 17h. 10* hr. | Sunshine. Sunrise to Sunset. 9* hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | cr b | Rc | 43 | 53 | 1 | 4 | 2·6 | 3.0 |
| Douglas (I. o. M.) ... | bcc | crd | 44 | 51 | 1 | - | 3.6 | 5.4 |
| Llandudno ... | ccb | bcb | 46 | 56 | 1 | - | 5.2 | 10.6 |
| Colwyn Bay ... | bcrrc | crcb | 41 | 55 | 2 | 0·3 | 1.7 | 11.0 |
| Rhyl ... ... ... | or | .c | 45 | 56 | 0.5 | 2 | 1.7 | 9.9 |
| Wallasey ... ... | rr | irc | 43 | 54 | 2 | 4 | 0.6 | 3.6 |
| Southport ... ... | rdorc | cbcb | *42 | 56 | 1 | 1 | 3.3 | 10.6 |
| Blackpool ... ... | od | oc | 42 | 54 | 2 | 0.3 | 3.0 | 9.6 |
| Ilkley ... ... | or | occ | 39 | 51 | - | 1 | 0.0 | 5.8 |
| Cleethorpes ... ... | ooc | oobo | 36 | 50 | - | 0.4 | 0-0 | 8.1 |
| Skegness ... ... | bcc | odod | 38 | 50 | - | 0.2 | 0.6 | 7.9 |
| Aberystwyth ... | ro | rbc | 45 | 53 | 3 | 2 | 3.2 | 10.4 |
| Bath ... ... | cir | coir | 40 | 51 | - | 3 | 0.0 | 9.6 |
| Cheltenham‖ ... | • | • | • | • | • | • | • | • |
| Leamington Spa ... | gb | ob | 38 | 51 | 0.5 | 2 | 0.0 | 3.5 |
| Lowestoft ... ... | bcbcc | crcc | 41 | 55 | 0.3 | 0.5 | 3.0 | 7.0 |
| Felixstowe ... ... | bcw | cwb | 44 | 52 | 0.6 | 0.4 | 2.4 | 8.6 |
| Harwich & Dovercourt | bcr | rcw | 43 | 52 | 0.6 | 0.5 | 2.3 | 8.7 |
| Southend ... ... | b3bcp | bcbc | 42 | 53 | Trace | Trace | 1.7 | 7.7 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | od | odco | 44 | 52 | 1 | 1 | 0.1 | 12.4 |
| Bude ... ... | r | probr | 42 | 52 | 2 | 3 | 0.1 | 11.8 |
| Penzance ... ... | rc | cbre | 46 | 55 | 0.1 | 1 | 0.9 | 12.6 |
| Paignton ... ... | oor | dbod | 41 | 55 | 2 | 0.3 | 0.1 | 12.3 |
| Torquay ... ... | obc | orqb | 43 | 54 | 1 | 0.2 | 0.5 | 10.8 |
| Jersey ... ... | b | bc | 39 | 55 | - | - | 4.7 | 10.0 |
| Weymouth ... ... | or | ro | 43 | 51 | 0.1 | 2 | 0.0 | 10.9 |
| Bournemouth ... | oor | o | 38 | 52 | - | 1 | 0.0 | 12.4 |
| Portsmouth (S'thsea) | o | orc | 40 | 53 | - | 0.2 | 0.3 | 9.6 |
| Bognor ... ... | cbc | bbc | 39 | 51 | - | 0.5 | 1.2 | 11.6 |
| Littlehampton ... | cb | bcbbc | 38 | 51 | - | 0.4 | 1.6 ~~1.2~~ | 10.4 |
| Worthing ... ... | cb | orbc | 37 | 53 | - | 1 | 1.0 | 11.4 |
| Brighton ... ... | bc | co | 38 | 52 | - | 1 | 1.1 | 10.7 |
| Eastbourne‖ ... | o | oir.o | 41 | 52 | - | - | 1.0 | |
| Hastings‖ ... ... | cbc | cobdc | 41 | 53 | - | 0.2 | 1.9 | 10.1 |
| Folkestone ... ... | bc | oibc | 40 | 54 | - | - | 2.3 | 9.2 |
| Dover ... ... | c | circ | 44 | 51 | - | Trace | 0.7 | 8.8 |
| Tunbridge Wells ... | o | o | 36 | 51 | - | - | 2.7 | 10.2 |
| Ramsgate ... ... | c | cbc | 42 | 51 | - | - | 0.6 | 11.4 |
| Margate ... ... | obc | oc | 41 | 53 | - | - | 0.0 | 9.2 |
| Deal ... ... ... | bcbbd | bbcc | 41 | 54 | - | 0.3 | | |

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* Information not usually received. ‖ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

† At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B 23547 Wednesday 12th May 1926. 

### Observations at 1300 G.M.T. 11th

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 993.2 | -5 | SE | 7 | c | 46 | 85 | 7 | 4000 | Cu | 9 | - | 9 | • |
| Stornoway | 987.0 | +3 | SW | 4 | c/pr | 45 | 85 | 7 | 2500 | CuNb | 8 | - | 8 | • |
| Wick | 988.4 | 0 | N | 2 | ofo | 45 | 85 | 8 | 1500 | Nb | 10 | - | 10 | • |
| Castlebay | 989.0 | 0 | W | 4 | bc/pr | 45 | 85 | 7 | 2500 | CuNb | 7 | - | 7 | • |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 991.3 | +1 | NSW | 4 | bc- | 52 | 55 | 8 | 2500 | Cu | 3 | Ci | 4 | 1 |
| Malin Head | 992.5 | 0 | W | 6 | bcjp | 50 | 65 | 8 | 5700 | CuNb | 3 | ACu | 4 | • |
| Renfrew | 994.7 | -1 | SW | 5 | bc/pr | 51 | 45 | 8 | 2500 | CuNb | 7 | - | 7 | 1 |
| Edinburgh (Inchkeith) | 993.5 | +3 | WSW | 4 | bcjp | 47 | 75 | 8 | 2500 | CuNb | 5 | - | 5 | • |
| Leuchars | 993.7 | +4 | WSW | 6 | bc | 52 | 55 | 8 | 4000 | Cu | 6 | - | 6 | 1 |
| Eskdalemuir | 996.1 | +3 | SW'N | 6 | c | 47 | 45 | 8 | 4000 | Cu | 8 | - | 8 | 1 |
| Tynemouth | 996.8 | +2 | W | 5 | bc/r | 53 | 45 | 7 | 1500 | Cu | 2 | Ci | 4 | • |
| Blacksod Point | 994.0 | 0 | SW | 6 | bc | 50 | 65 | 7 | * | * | * | * | 6 | • |
| Donaghadee | 996.8 | -1 | SW | 3 | bc- | 55 | 45 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Birr Castle | 998.4 | * | W | 3 | bc | 47 | 65 | 8 | 2500 | Cu | 3 | Ci | 7 | • |
| Holyhead | 999.7 | +2 | SW'S | 4 | c⊕ | 49 | 65 | 8 | 4000 | Cu | 1 | CiSr | 8 | 1 |
| Liverpool (Bidston) | 999.9 | +1 | W | 3 | bc- | 49 | 55 | 8 | 2500 | Sr | 3 | Ci | 5 | • |
| Chester (Sealand) | 999.8 | +1 | NNW | 3 | c | 50 | 65 | 8 | 4000 | Cu | 7 | Ci | 9 | 1 |
| Harrogate | 998.7 | +3 | SW | 4 | bc | 52 | 45 | 8 | 2500 | Cu | 1 | Ci | 6 | • |
| Spurn Head | 999.5 | -2 | NSW | 2 | c | 55 | 75 | 7 | 4000 | Nb | 8 | ACu | 10 | • |
| Birmingham (Edgbaston) | 1000.9 | +1 | NSW | 3 | c | 54 | 63 | 8 | 2500 | Cu | 7 | ACu | 9 | 2 |
| Cranwell | 1000.8 | +4 | SSW | 3 | c | 52 | 92 | 8 | 1500 | Nb | 4 | ASr | 10 | 1 |
| Gorleston | 1002.9 | 0 | SW'N | 5 | bc/pr | 58 | 55 | 7 | 2500 | Nb | 7 | - | 7 | • |
| Valencia (Cahirciveen) | 1000.6 | -1 | SW | 4 | bc- | 50 | 65 | 9 | 4000 | SrCu | 5 | - | 5 | 1 |
| Roches Point | 1001.1 | 0 | SW'W | 4 | c/pr | 49 | 65 | 8 | 4000 | CuNb | 7 | Ci | 8 | • |
| Pembroke (St. Ann's H.) | 1001.4 | 0 | W | 4 | bc- | 50 | 75 | 8 | 4000 | Cu | 7 | - | 7 | • |
| Ross-on-Wye | 1001.1 | +1 | W'S | 3 | c⊕ | 55 | 75 | 9 | 4000 | Cu | 4 | CiSr | 8 | 2 |
| Leafield | 1002.3 | -1 | W'S | 4 | oR- | 48 | 97 | 6 | 2500 | Nb | 10 | - | 10 | 2 |
| Andover | 1003.5 | 0 | SSW | 5 | c | 55 | 75 | 8 | 2500 | SrCu | 9 | - | 9 | 1 |
| S. Farnborough | 1003.8 | 0 | SW | 5 | c- | 55 | 75 | 8 | 1500 | SrCu | 8 | - | 8 | 1 |
| London (Kew Obsy.) | 1003.3 | 0 | SW'S | 4 | c | 58 | 65 | 8 | 2500 | SrCu | 9 | - | 9 | 1 |
| Croydon | 1004.0 | 0 | SW | 4 | c | 55 | 65 | 8 | 2500 | SrCu | 9 | - | 9 | 1 |
| Cleton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1003.9 | 0 | SW | 4 | c | 58 | 75 | 8 | 2500 | SrCu | 8 | - | 8 | • |
| Felixstowe | 1003.7 | +1 | SW | 4 | c+ | 57 | 65 | 7 | 4000 | SrCu | 6 | ASr | 8 | 1 |
| Lympne | 1005.5 | +1 | SW | 5 | c | 53 | 85 | 7 | 800 | Sr | 8 | CiSr | 9 | 0 |
| Scilly (St. Mary's) | 1005.9 | 0 | NNW | 2 | c/pr | 52 | 92 | 8 | 4000 | SrCu | 10 | - | 10 | • |
| Falmouth (Pendennis) | 1003.8 | -1 | NSW | 3 | cr | 52 | 85 | 7 | 2500 | Nb | 8 | - | 8 | • |
| Plymouth (Cattewater) | 1003.9 | -1 | SW | 5 | c | 52 | 85 | 7 | 1500 | Nb | 8 | ASr | 9 | 1 |
| Portland Bill | 1004.2 | 0 | SW'S | 5 | bc | 53 | 85 | 8 | 1500 | Sr | 7 | ACu | 7 | • |
| Southampton (Calshot) | 1005.2 | +1 | SW | 6 | c | 56 | 75 | 8 | 1500 | Cu | 8 | ACu | 9 | 0 |
| Dungeness | 1006.1 | 0 | SW | 4 | bc/r | 56 | 75 | 8 | 4000 | Cu | 3 | ACu | 7 | • |
| Guernsey | 1007.3 | -1 | NSW | 4 | cr | 53 | 85 | 9 | 2500 | SrCu | 8 | ACu | 9 | • |

### Observations at 1800 G.M.T. 11th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 6-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 988.7 | -5 | SW | 2 | ofo | 43 | 92 | 7 | 4000 | Nb | 10 | - | 10 | • |
| Stornoway | 987.4 | +1 | SSW | 5 | bc/pr | 46 | 85 | 7 | 2500 | CuNb | 7 | - | 7 | 4 |
| Wick | 996.4 | 0 | SW | 3 | bc/pr | 46 | 85 | 8 | 1500 | CuNb | 5 | CiSr | 7 | 0 |
| Castlebay | 988.2 | 0 | SSE | 5 | c/pr | 46 | 85 | 7 | 1500 | CuNb | 8 | - | 8 | 5 |
| Nairn | 990.6 | * | NSW | 3 | bc- | 49 | 65 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Aberdeen | 993.1 | +2 | SW | 4 | bc | 49 | 55 | 8 | 2500 | Cu | 3 | - | 3 | 3 |
| Malin Head | 991.3 | -2 | SW'W | 6 | bcjp | 47 | 65 | 8 | 5700 | CuNb | 6 | Ci | 6 | 1 |
| Renfrew | 994.8 | 0 | WSW | 4 | cjp | 47 | 75 | 8 | 2500 | CuNb | 8 | CiSr | 9 | • |
| Edinburgh (Inchkeith) | 995.3 | +3 | W | 4 | bcjp | 42 | 92 | 8 | 1500 | CuNb | 6 | ACu | 7 | 2 |
| Leuchars | 995.3 | +3 | WNW | 5 | cr | 44 | 85 | 8 | 2500 | Nb | 5 | aSr | 9 | • |
| Eskdalemuir | 996.2 | 0 | SSW | 6 | bc | 44 | 65 | 8 | 2500 | Cu | 4 | Ci | 5 | • |
| Tynemouth | 996.9 | 0 | SW | 4 | bc | 32 | 75 | 8 | 800 | Sr | 2 | Ci | 4 | 2 |
| Blacksod Point | 992.1 | -1 | SW | 6 | c | 48 | 75 | 7 | * | * | * | * | 8 | 7 |
| Donaghadee | 996.6 | -1 | SW | 2 | bc/hr | 48 | 75 | 8 | 4000 | CuNb | 5 | - | 5 | 2 |
| Birr Castle | 997.4 | * | SW | 4 | bc/pr | 48 | 75 | 7 | 1500 | Cu | 7 | - | 7 | • |
| Holyhead | 999.2 | -1 | SSW | 5 | bc | 49 | 75 | 8 | 4000 | CuNb | 7 | ACu | 4 | 6 |
| Liverpool (Bidston) | 998.9 | -1 | SW | 4 | b- | 52 | 45 | 8 | 1500 | CuNb | 1 | - | 1 | • |
| Chester (Sealand) | 999.4 | -1 | SW | 4 | bc- | 51 | 45 | 8 | 4000 | SrCu | 3 | ACu | 4 | • |
| Harrogate | 998.7 | 0 | SW | 3 | c/r | 48 | 65 | 8 | 2500 | Nb | 7 | ACu | 9 | • |
| Spurn Head | 999.0 | -1 | SSW | 4 | or | 51 | 75 | 7 | 2500 | Nb | 10 | - | 10 | 2 |
| Birmingham (Edgbaston) | 1000.4 | 0 | WSW | 3 | bc- | 50 | 65 | 8 | 4000 | Nb | 7 | - | 7 | • |
| Cranwell | 1000.8 | +1 | SW'S | 2 | c/r | 49 | 97 | 8 | 1500 | Nb | 3 | ACu | 9 | • |
| Gorleston | 1003.2 | 0 | W | 2 | c | 57 | 65 | 7 | 2500 | Nb | 9 | - | 9 | 0 |
| Valencia (Cahirciveen) | 1000.1 | 0 | SW | 5 | bc | 48 | 65 | 9 | 4000 | SrCu | 5 | - | 5 | 6 |
| Roches Point | 1001.1 | 0 | WSW | 4 | bcjp | 48 | 75 | 8 | 4000 | CuNb | 5 | ACu | 7 | 3 |
| Pembroke (St. Ann's H.) | 1001.2 | 0 | WSW | 6 | cr | 48 | 85 | 8 | 2500 | CuNb | 5 | ACu | 8 | 5 |
| Ross-on-Wye | 1001.6 | 0 | W'S | 3 | c | 51 | 65 | 8 | 4000 | SrCu | 7 | CCu | 8 | • |
| Leafield | 1002.3 | 0 | SW | 4 | c | 49 | 75 | 8 | 2500 | SrCu | 10 | - | 10 | • |
| Andover | 1003.3 | 0 | SW'S | 5 | cdo | 51 | 85 | 8 | 1500 | SrCu | 10 | - | 10 | • |
| S. Farnborough | 1003.6 | 0 | SW | 5 | c | 52 | 85 | 8 | 800 | SrCu | 8 | ACu | 9 | • |
| London (Kew Obsy.) | 1003.5 | 0 | SSW | 4 | c | 54 | 75 | 8 | 1500 | Sr | 10 | - | 10 | • |
| Croydon | 1004.0 | 0 | SW | 4 | c/pr | 53 | 75 | 8 | 2500 | SrCu | 9 | - | 9 | • |
| Cleton-on-Sea | 1003.9 | 0 | SSW | 5 | c | 55 | 75 | 7 | 4000 | SrCu | 8 | - | 8 | 3 |
| Shoeburyness | 1004.1 | 0 | SW | 5 | c | 54 | 85 | 8 | 2500 | Cu | 7 | Ci | 8 | • |
| Felixstowe | 1003.7 | +2 | SW'S | 5 | c | 55 | 85 | 7 | 4000 | SrCu | 9 | - | 9 | 3 |
| Lympne | 1005.1 | -1 | SW | 5 | bc⊕ | 52 | 85 | 8 | 800 | Sr | 5 | ACu | 7 | • |
| Scilly (St. Mary's) | 1004.9 | 0 | W | 5 | cjp | 51 | 85 | 9 | 4000 | SrCu | 8 | - | 8 | 4 |
| Falmouth (Pendennis) | 1004.8 | +1 | W | 4 | bc | 51 | 75 | 8 | 4000 | CuNb | 3 | ACu | 7 | 0 |
| Plymouth (Cattewater) | 1004.4 | 0 | SW | 1 | bc- | 50 | 85 | 8 | 2500 | SrCu | 4 | ACu | 7 | 1 |
| Portland Bill | 1004.0 | 0 | SW | 5 | bc | 51 | 85 | 8 | 2500 | Cu | 3 | ACu | 7 | 6 |
| Southampton (Calshot) | 1004.2 | -2 | SW'W | 6 | bc | 54 | 75 | 7 | 1500 | Cu | 3 | CCu | 5 | 0 |
| Dungeness | 1005.6 | -1 | SW | 5 | bc | 53 | 85 | 8 | 4000 | Cu | 3 | ACu | 7 | 4 |
| Guernsey | 1007.0 | -1 | W'S | 4 | b- | 53 | 85 | 8 | 5700 | SrCu | 1 | ACu | 3 | 4 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F. | Temperature. Min. on Grass. °F. | Rainfall mm. Day. | Rainfall mm. Night. | Sunshine to Sunset hrs. (Yesterday) | Humidity. 15h. G.M.T. % (Yesterday) | Humidity. 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | bcc | c | ofrdb | 59 | 45 | 39 | - | 2 | 1.9 | * | * | 8 |
| Croydon (24 hours ended 0700) | 244 | cbcc | cpr | errbc | 58 | 43 | 37 | Tra | 1 | 2.4 | * | * | 8 |
| Greenwich (Royal Obsy.) | 149 | c | c | rcpbc | 62 | 44 | 35 | - | 3 | 2.3 | 62 | 56 | 7 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 1.7 | * | * | |
| Westminster (St. James' Pk.) | 27 | * | * | * | 59 | 46 | 42 | 4 | | 2.1 | 85 | 85 | * |
| Regent's Pk. (Botanic Gdns.) | 168 | * | * | * | * | * | * | * | * | 3.0 | * | * | * |
| Camden Square | 110 | coc | c | * | 59 | 45 | 39 | - | 2 | * | * | * | * |
| Kensington Palace | 80 | co | o | * | 59 | 45 | 39 | - | 2 | * | (At 18h) (68) | 65 | * |
| Hampstead Observatory | 450 | * | * | * | 56 | 42 | 36 | Tr | 3 | 1.0 | * | 55 / 73 | * |

### ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 11th

South Kensington

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 1.0 | 19h 10m | <0.3 | 1-3h 11h |
| 0.6 | 10h 11m | | |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| - | - | - | - |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 11th 21h 0m. to 12th 3h 0m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 6.0 | 0.32 | 9 |
| δ Ursae Minoris | 6.0 | 0.25 | 7 |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

12th-13th May 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.5 | 11.49 | 7.36 |
| | 4.4 | 11.49 | 7.37 |
| Greenwich | 4.16 | 11.56 | 7.38 |
| | 4.15 | 11.56 | 7.39 |
| Wick | 3.57 | 12.9 | 8.23 |
| | 3.54 | 12.9 | 8.25 |
| Valencia | 4.56 | 12.37 | 8.21 |
| | 4.54 | 12.37 | 8.22 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

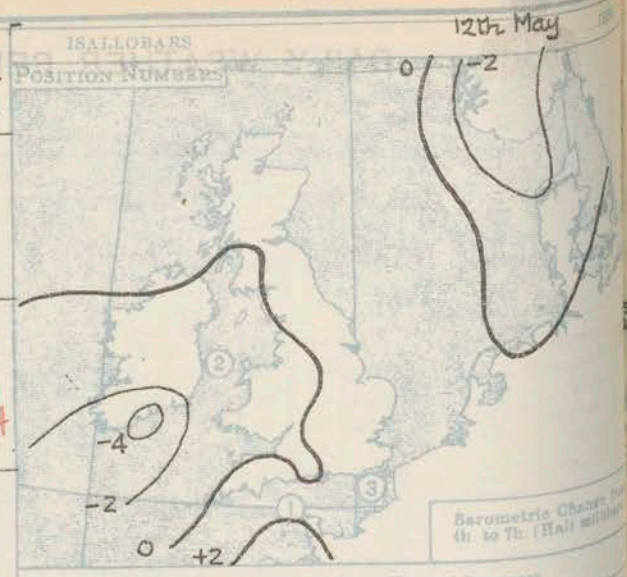
| | Objects not visible at 55 yards. |
|---|---|
| 0. Dense fog. | |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1½ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6½ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility,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

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 11th | 13h.-18h. 11th | 18h. 11th to 1h. 12th | 1h.-7h. 12th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 11th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | c | coRR | cbcbipg | bp | 47 | 41 | . | 7 | 2 | <0800 | <2100 | 0.0 |
| Stornoway ... ... | p | p | p | p | 49 | 40 | . | 2 | 02 | . | . | 5.0 |
| Wick ... ... ... | or.r | ocphtlpg | b-bc | b-bc | 47 | 41 | . | 7 | - | <0800 | - | . |
| Castlebay ... ... | ochpc | cp | opc | c | 48 | 43 | . | 2 | 2 | 1100 | <2100 | 4.6 |
| Nairn ... ... ... | bcpq | bcq | bcwc | cg | 54 | 37 | . | 05 | - | 0900 | - | 8.8 |
| Aberdeen ... ... | corrmbc | bcbq | bcyc | c | 54 | 40 | 29 | 1 | - | 0900 | - | 6.1 |
| Malin Head ... ... | bpr.v | bcqcpg | cPR.b | bcPR | 52 | 39 | . | 04 | 5 | <0800 | <2100 | 8.7 |
| Renfrew ... ... | cph.qyc | ckqhr | cc | cp.q | 52 | 40 | 36 | 3 | 02 | <0800 | <2100 | 6.2 |
| Edinburgh (Inchkeith) | p | p | cprhrsbc | b | 51 | 40 | 38 | 3 | 1 | 1330 | <2100 | 7.0 |
| Leuchars ... ... | Rcbcpq | bcqcpq | cp.oco | cobc | 54 | 38 | 27 | 2 | Trace | <0800 | <2100 | 7.7 |
| Eskdalemuir ... ... | orqbc | cybc | bcoprq | ooc | 48 | 37 | 34 | 2 | 1 | <0800 | <2100 | 6.8 |
| Tynemouth ... ... | bcoirb | bc | bcb | b | 55 | 40 | 35 | 2 | - | <0800 | - | . |
| Blacksod Point ... | pc | pahc | | pc | 52 | 41 | . | 2 | 8 | . | . | . |
| Donaghadee ... ... | bc | ctlrh | bc | bc | 57 | 39 | . | 1 | 0.3 | 1730 | <2100 | . |
| Birr Castle ... ... | cpr. | cpr. | cprh. | cphr. | 52 | 39 | 31 | 0.4 | 0.1 | 1430 | <2100 | 9.9 |
| Holyhead ... ... | c | bcw | cbcb | bbc | 52 | 45 | 41 | - | 0.1 | - | 0630 | 8.1 |
| Liverpool (Bidston) ... | ercbc | bcb | bbc | | 53 | 40 | 33 | 3 | 0.3 | <0800 | 0630 | 8.7 |
| Chester (Sealand) ... | oRccv | cvbc | bc | bc | 54 | 39 | 34 | 1 | Trace | <0800 | - | 6.3 |
| Harrogate ... ... | clip | bcwp | cbp | bcp | 55 | 38 | 28 | 1 | 0.4 | 0900 | <2100 | 8.9 |
| Spurn Head ... ... | cprc | cpctr | bcb | bbc | 57 | 41 | . | 3 | 0.1 | 1100 | <2100 | 3.3 |
| Birmingham (Edgbaston) | cpr | cprbc | cbcb | b | 57 | 37 | 32 | 2 | - | <0800 | - | 2.1 |
| Cranwell ... ... | cprrc | cprhqc | cbc | b | 56 | 39 | 32 | 8 | Trace | 0900 | <2100 | 4.4 |
| Gorleston ... ... | ordccq | bcq | pbrorrbc | bcprbc | 61 | 45 | 42 | Trace | 3 | <0800 | <2100 | 4.8 |
| Valencia (Cahirciveen) | owpbc | bcp. | cophq | cophq | 53 | 41 | 35 | 02 | 5 | 1230 | <2100 | 7.7 |
| Roches Point ... ... | cpw | cp. | bc | cp | 53 | 43 | . | 03 | 1 | 1100 | 0130 | |
| Pembroke (St. Ann's H.) | c | c | p.q | pq | 52 | 44 | . | 0.1 | 0.6 | <0800 | <2100 | 6.7 |
| Ross-on-Wye ... ... | cdorr | cvcc | cbc | cbcp | 55 | 41 | 33 | 3 | 0.3 | 0900 | 0630 | 1.0 |
| Leafield ... ... | rsopcw | rr.c | p.cbc | wbcb | 54 | 38 | 30 | 6 | Trace | <0800 | <2100 | 0.1 |
| Andover ... ... | c | cid.q | crrbc | cprbcb | 56 | 39 | 30 | Trace | 3 | 1430 | <2100 | 2.1 |
| S. Farnborough ... | c | c | cor | orcbcb | 58 | 42 | 38 | - | 1 | - | <2100 | 1.8 |
| London (Kew Obsy.) ... | bcc | c | cor.rc | ccrbc | 59 | 45 | 39 | - | 2 | - | <2100 | 1.9 |
| Croydon ... ... | cbcc | cpr. | crr. | crrbc | 58 | 43 | 37 | Trace | 1 | 1630 | 2200 | 2.4 |
| Clacton-on-Sea ... | obcc | c | cbc | bccpbc | 58 | 47 | 46 | - | 1 | - | 0430 | 3.6 |
| Shoeburyness ... ... | pproc | cq | c | cprbc | 60 | 46 | 44 | 0.1 | 1 | <0800 | 0330 | 3.6 |
| Felixstowe ... ... | bcc | cqc | cbc | bcpr. | 59 | 48 | 44 | - | Trace | - | 0130 | 4.3 |
| Lympne ... ... | or.dc | cbc | bccorrorcbcr | | 54 | 45 | 44 | Trace | 2 | 0900 | 2400 | 2.7 |
| Scilly (St. Mary's) ... | cp | cp. | cpbc | bccpq | 55 | 42 | . | 1 | 1 | <0800 | <2100 | 3.2 |
| Falmouth (Pendennis) | cqr. | cqorc | cprq | cprq | 53 | 45 | . | 2 | 1 | <0800 | <2100 | 3.2 |
| Plymouth (Cattewater) | cq | prqddox | bccpr | cqbc | 54 | 47 | 44 | 04 | 1 | 1430 | <2100 | 1.4 |
| Portland Bill ... ... | c | c | c od. | orbcc | 53 | 46 | . | - | 1 | - | 2400 | . |
| Southampton (Calshot) | co | cqbcq | bcdcorr | orcdbc | 58 | 45 | 43 | - | 1 | - | 2200 | 9.0 |
| Dungeness ... ... | ord | c | c | cpr | 56 | 47 | . | Trace | 4 | <0800 | 2400 | . |
| Guernsey ... ... | cbcdy | cbcq | bbccpr | cPRqbc | 55 | 46 | . | Trace | 4 | 1330 | 2200 | . |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 1 | 11th 13h. | Reindeer | WSW | 6 | c | 56 | 57 |

GENERAL INFERENCE.

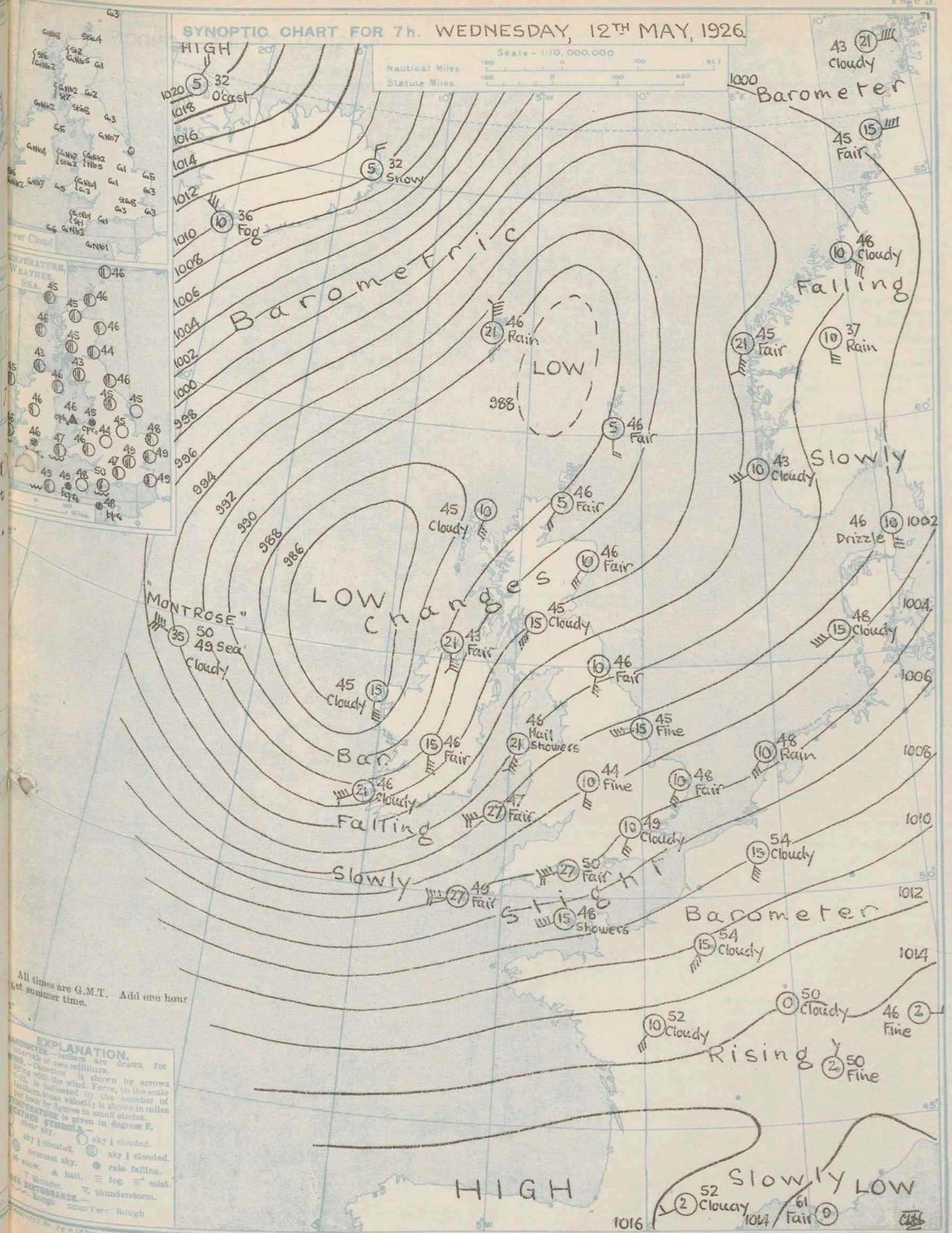
The deep depression off our northwest coasts is almost stationary, while pressure remains high in the far north. Secondaries are likely to approach our southwest coasts before long. The general outlook is very unfavourable, but only showers are expected during the next 24 hours.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 12th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind SW., moderate or fresh; showers; bright intervals; visibility good; cool. | Unsettled for some days. |
| 5. S.W. England<br>6. South Wales | Wind SW. to W., fresh or strong; showery; bright intervals; visibility good; cool. | |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland | As 1 - 4. | |
| 19. S.E. Ireland<br>20. S.W. Ireland | As 5 - 6. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0900 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1

Trace = rain has fallen, but amount less than 0·1 mm.


SYNOPTIC CHART FOR 7h. WEDNESDAY, 12TH MAY, 1926.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
HIGH
Barometric
LOW
988
LOW
"MONTROSE"
Changes
Falling
Slowly
Falling
Slowly
Rising
Barometer
Slowly
Rising
Barometer
HIGH
Slowly
LOW
1000
1002
1004
1006
1008
1010
1012
1014
1016
1020
1018
1016
1014
1012
1010
1008
1006
1004
1002
1000
998
996
994
992
990
988
986
All times are G.M.T. Add one hour
get summer time.
EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—
Rough. Very Rough.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION Wednesday 12th May 1926. No. 132

**Observations at 0100 G.M.T. 12th**

| Stations | Height above M.S.L. in feet | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather.§ | Temp. °F. | Humidity % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 54 | 990·0 | 0 | S'W | 2 | bcjp | 45 | 92 | 8 | 4000 | Cu Nb | 3 | - | 3 |
| Stornoway | 30 | 989·5 | 0 | SW | 5 | PR | * | * | 7 | * | * | * | * | * |
| Wick | 81 | 991·1 | 0 | SW | 2 | bc | 42 | 85 | 8 | 2500 | StCu | 4 | A St | 6 |
| Castlebay | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head | 51 | 990·5 | -1 | SW | 6 | bc/PR | 43 | 75 | 8 | 5700 | Cu Nb | 5 | - | 5 |
| Renfrew | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 993·9 | -1 | SSW | 4 | b- | 43 | 85 | 9 | 2500 | St | 1 | A St | 2 |
| Leuchars | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth | 67 | 997·2 | 0 | W | 2 | b | 41 | 75 | 7 | - | - | 0 | - | 0 |
| Blacksod Point | 7 | | | | | | | | | * | * | * | * | * |
| Donaghadee | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead | 26 | 999·5 | +1 | SW'S | 4 | b | 46 | 85 | 8 | - | - | 0 | - | 0 |
| Liverpool (Bidston) | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head | 29 | 1000·6 | +2 | SW | 4 | b | 43 | 85 | 7 | - | - | 0 | - | 0 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell | 236 | 1002·0 | +3 | SSW | 3 | b | 41 | 97 | 7 | - | - | 0 | - | 0 |
| Gorleston | 14 | 1002·8 | 0 | SW'S | 4 | bc- | 49 | 85 | 7 | 2500 | Nb | 5 | - | 5 |
| Valencia (Cahirciveen)℗ | 30 | 998·9 | -2 | W | 4 | o+ | 45 | 97 | 6 | - | St | 10 | - | 10 |
| Roches Point | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1001·5 | 0 | WSW | 4 | bc+ | 46 | 92 | 8 | 4000 | Cu | 7 | - | 7 |
| Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) | 18 | * | * | * | * | * | 48 | * | * | * | * | * | * | * |
| Croydon | 244 | 1004·4 | 0 | SW'S | 3 | c- | 49 | 92 | 8 | 2500 | StCu | 5 | A St | 8 |
| Clacton-on-Sea | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne | 350 | 1005·8 | 0 | SW | 4 | off | 48 | 97 | 6 | 800 | Nb | 10 | - | 10 |
| Scilly (St. Mary's) | 128 | 1005·0 | 0 | W'N | 5 | bc | 47 | 85 | 9 | 4000 | Cu | 3 | - | 3 |
| Falmouth (Pendennis) | 200 | 1005·1 | 0 | W | 4 | c/pf | 46 | 85 | 8 | 4000 | Cu Nb | 8 | - | 8 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill | 32 | 1004·4 | 0 | SW'S | 5 | off | 48 | 85 | 8 | 5700 | Nb | 10 | - | 10 |
| Southampton (Calshot) | 10 | 1005·1 | 0 | W'N | 4 | of | 48 | 75 | 7 | 1500 | St | 10 | - | 10 |
| Dungeness | 20 | 1005·8 | 0 | SW | 4 | bc/PR | 51 | 92 | 8 | 2500 | Nb | 6 | - | 6 |
| Guernsey (St. Peter Pt.)℗ | 295 | 1006·3 | -1 | WSW | 4 | o/PR | 50 | 92 | 8 | 2500 | Nb | 10 | - | 10 |

**Observations at 0700 G.M.T. 12th**

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather.§ | Temp. °F. | Humidity % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 990·4 | 0 | S | 2 | bc | 46 | 85 | 8 | 4000 | Cu | 3 | - | 3 |
| Stornoway | 988·7 | +1 | SSW | 3 | c | 45 | 85 | 7 | 2500 | Cu Nb | 8 | - | 8 |
| Wick | 990·7 | 0 | SW | 2 | bc | 46 | 75 | 8 | 2500 | StCu | 4 | Ci St | 6 |
| Castlebay | 988·8 | 0 | SW | 3 | c+ | 46 | 75 | 7 | 2500 | St | 8 | - | 8 |
| Nairn | 991·8 | * | - | 0 | bc+ | 45 | 75 | 8 | 4000 | Cu Nb | 7 | - | 7 |
| Aberdeen | 993·0 | 0 | SW | 3 | bc | 46 | 75 | 8 | 2500 | Cu | 1 | A St | 7 |
| Malin Head | 990·7 | 0 | S | 5 | bcjp | 43 | 85 | 8 | 4000 | Cu Nb | 2 | Ci Cu | 3 |
| Renfrew | 993·7 | 0 | SW | 4 | c/r | 45 | 85 | 8 | 1500 | StCu | 9 | - | 9 |
| Edinburgh (Inchkeith) | 994·0 | +1 | WSW | 3 | bc+ | 44 | 85 | 8 | 4000 | Cu | 2 | Ci Cu | 3 |
| Leuchars | 994·1 | +1 | SSW | 4 | bc | 45 | 85 | 8 | 4000 | ScCu | 5 | Ci. | 7 |
| Eskdalemuir | 995·2 | 0 | SSW | 5 | c | 43 | 85 | 8 | 1500 | StCu | 8 | - | 8 |
| Tynemouth | 997·4 | 0 | SSW | 3 | bc | 46 | 65 | 7 | 1500 | Cu | 3 | - | 3 |
| Blacksod Point | 985·7 | 0 | S | 4 | c | 45 | 75 | 7 | * | * | * | * | 8 |
| Donaghadee | 995·7 | -1 | SW | 2 | bc- | 46 | 75 | 8 | 4000 | Cu | 5 | - | 5 |
| Birr Castle | 992·1 | * | S | 4 | bc | 46 | 75 | 7 | 1500 | Cu Nb | 4 | Ci | 7 |
| Holyhead | 997·9 | -1 | S'W | 5 | c/ph | 46 | 85 | 8 | 1500 | Cu Nb | 9 | - | 9 |
| Liverpool (Bidston) | 998·7 | 0 | SSW | 3 | c/pf | 45 | 75 | 8 | 1500 | Nb | 9 | - | 9 |
| Chester (Sealand) | 999·2 | -1 | S'E | 3 | c+ | 44 | 85 | 8 | 2500 | St | 9 | - | 9 |
| Harrogate | 999·0 | 0 | SW'S | 3 | c | 45 | 75 | 7 | 2500 | Cu Nb | 7 | A Cu | 8 |
| Spurn Head | 1000·5 | 0 | WSW | 4 | b | 43 | 75 | 8 | - | - | 0 | - | 0 |
| Birmingham (Edgbaston) | 1001·7 | 0 | SSW | 3 | b+ | 44 | 85 | 8 | 2500 | Cu | 1 | A Cu | 2 |
| Cranwell | 1001·7 | 0 | SW | 3 | b | 45 | 92 | 8 | 4000 | Cu | 1 | - | 1 |
| Gorleston | 1003·9 | +1 | SW'S | 3 | bc | 48 | 85 | 6 | 5700 | Cu | 5 | - | 5 |
| Valencia (Cahirciveen)℗ | 993·3 | -2 | SW'W | 5 | c | 46 | 85 | 8 | 1500 | St | 8 | - | 8 |
| Roches Point | 996·6 | -4 | SW'W | 4 | bc/pg | 46 | 92 | 8 | 2500 | Cu Nb | 7 | - | 7 |
| Pembroke (St. Ann's H.) | 1000·2 | -1 | WSW | 6 | bc- | 47 | 85 | 8 | 4000 | Cu | 5 | - | 5 |
| Ross-on-Wye | 1001·9 | -1 | SW | 3 | bc/r | 46 | 85 | 8 | 4000 | Cu Nb | 3 | - | 3 |
| Leafield | 1002·7 | 0 | SSW | 3 | bc+ | 45 | 85 | 9 | 4000 | StCu | 2 | A St | 3 |
| Andover | 1004·2 | 0 | SSW | 4 | bc· | 47 | 92 | 8 | 1500 | StCu | 3 | Ci | 4 |
| S. Farnborough | 1003·9 | +1 | SW | 4 | bc+ | 47 | 85 | 8 | 4000 | Cu | 3 | - | 3 |
| London (Kew Obsy.) | 1004·5 | 0 | SSW | 3 | c- | 49 | 85 | 8 | 2500 | StCu | 8 | - | 8 |
| Croydon | 1004·6 | 0 | SW'W | 4 | c+ | 47 | 85 | 8 | 2500 | St | 9 | - | 9 |
| Clacton-on-Sea | 1004·0 | 0 | WSW | 3 | bc | 49 | 85 | 7 | 2500 | Cu | 3 | A Cu | 5 |
| Shoeburyness | 1005·1 | +1 | W | 2 | bc/r | 51 | 75 | 8 | 4000 | Cu | 5 | A Cu | 6 |
| Felixstowe | 1004·2 | 0 | WSW | 3 | bc+ | 49 | 75 | 7 | 4000 | StCu | 4 | A St | 5 |
| Lympne | 1005·5 | 0 | WSW | 4 | bc | 48 | 85 | 9 | 800 | St | 2 | A Cu | 7 |
| Scilly (St. Mary's) | 1004·0 | -1 | W | 6 | bc | 49 | 75 | 8 | 4000 | Cu | 6 | Ci | 7 |
| Falmouth (Pendennis) | 1004·0 | +1 | W'S | 4 | bc/pg | 49 | 75 | 8 | 4000 | Cu Nb | 3 | Ci | 5 |
| Plymouth (Cattewater) | 1004·0 | | SW | 6 | b | 48 | 75 | 8 | 2500 | Cu Nb | 3 1 | Ci | 2 |
| Portland Bill | 1003·8 | 0 | WSW | 6 | bc- | 50 | 75 | 8 | 2500 | Cu | 1 | A St | 3 |
| Southampton (Calshot) | 1004·9 | -1 | WSW | 4 | bc- | 49 | 85 | 8 | 2500 | Cu | 1 | Ci | 3 |
| Dungeness | 1005·8 | +1 | WSW | 3 | bc/r | 49 | 92 | 8 | 4000 | Cu | 3 | A Cu | 7 |
| Guernsey (St. Peter Pt.)℗ | 1006·8 | +2 | WSW | 4 | b/pg | 48 | 85 | 8 | 4000 | Cu Nb | 1 | A C | 2 |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 11th May**

| Stations (1) | Weather Fore-noon. (2) | Weather After-noon. (3) | Temperature Min. 9h.-10th to 9h. 11th (4) °F | Temperature Max. 9h.-17h. 11th (5) °F. | Rainfall† Night 17h.-9h. 10-11th (6) mm. | Rainfall† Day 9h.-17h. 11th (7) mm. | Sunshine Sunrise to 17h. 11th (8) hr. | Sunshine Sunrise to Sunset. 10th (9) hr. |
|---|---|---|---|---|---|---|---|---|
| Berwick-on-Tweed | or | bcc | 41 | 54 | 3 | 0·6 | 5·9 | 2·6 |
| Douglas (I. o. M.) | b | b | 43 | 51 | 5 | - | 9·3 | 4·6 |
| Llandudno | c·bc | bc | 46 | 53 | 4 | - | 6·2 | 6·4 |
| Colwyn Bay | bcrrc | cbcb | 46 | 53 | 3 | - | 6·5 | 2·2 |
| Rhyl | c | bc | 46 | 53 | 2 | - | 6·5 | 2·0 |
| Wallasey | c | c | 46 | 55 | 9 | - | 7·2 | 1·0 |
| Southport | bc.b | b.bcb | *46 | 52 | 7 | - | 7·3 | 4·1 |
| Blackpool | cr | o.c.bc | 46 | 52 | 5 | - | 6·8 | 4·7 |
| Ilkley | Tcc | bc | 43 | 56 | 3 | 0·3 | 7·9 | 0·8 |
| Cleethorpes | b·bc | cp.co | 43 | 59 | 0·5 | 1 | 4·4 | 0·0 |
| Skegness | bccop | p.c. | 44 | 57 | Trace | 1 | 4·1 | 0·6 |
| Aberystwyth | or | c.b | 45 | 52 | Trace | - | 4·3 | 5·0 |
| Bath | c.bco | Roc | 49 | 57 | 1 | 5 | 1·0 | 0·0 |
| Cheltenham‖ | or | or bco | 48 | 56 | 0·3 | 3 | 5·5 | 0·6 |
| Leamington Spa | bcp | cbp | 45 | 56 | 0·4 | 3 | 3·3 | 0·0 |
| Lowestoft | cbc | cbcc | 47 | 61 | 0·4 | - | 5·4 | 3·0 |
| Felixstowe | bc | bc | 47 | 60 | 0·3 | - | 4·7 | 2·4 |
| Harwich & Dovercourt | bc | bcc | 47 | 59 | 0·2 | - | 4·4 | 2·3 |
| Southend | c | c | 47 | 57 | 0·1 | - | 3·2 | 1·7 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe | orr | o·c. | 48 | 53 | 0·5 | 5 | 1·0 | 0·1 |
| Bude | p | p | 50 | 53 | 0·3 | 3 | 0·3 | 0·0 |
| Penzance | cpr | cprb | 50 | 57 | - | 1 | 2·0 | 1·1 |
| Paignton | cdq | cdrcpq | 49 | 57 | - | 1 | 4·4 | 0·1 |
| Torquay | oq/bcq | oqp | 49 | 58 | - | - | 6·3 | 0·5 |
| Jersey | c | c | ? | 55 | - | - | 1·3 | 5·5 |
| Weymouth | bc | bcc | 48 | 58 | 0·1 | - | 6·4 | 0·0 |
| Bournemouth | c | cbcc | 47 | 57 | - | - | 3·0 | 0·0 |
| Portsmouth (S'thsea) | bc | bc | 49 | 58 | - | - | 7·3 | 0·3 |
| Bognor | bc | bc | 49 | 56 | - | - | 6·6 | 1·2 |
| Littlehampton | bc | b | 48 | 54 | - | - | 8·3 | 1·6 |
| Worthing | bc | bcb | 50 | 58 | 0·[illegible] | - | 6·5 | 1·5 |
| Brighton | c | c | 47 | 55 | - | - | 4·8 | 1·6 |
| Eastbourne‖ | o cbc | cbcc | 46 | 58 | 0·1 | - | 5·0 | 1·0 |
| Hastings‖ | cbcbbc | bcbbc | 49 | 57 | 0·4 | - | 4·3 | 2·2 |
| Folkestone | bc | bc | 48 | 58 | Trace | - | 4·4 | 2·7 |
| Dover | c bc | bc | 49 | 55 | 0·3 | - | 6·0 | 3·7 |
| Tunbridge Wells | oc | o | 47 | 57 | - | - | 1·3 | 8·3 |
| Ramsgate | bc | bc | 48 | 57 | 0·2 | - | 5·3 | 3·9 |
| Margate | c.b | bc | 48 | 60 | 0·2 | - | 5·6 | 3·9 |
| Deal | cop.o | o.bc | 48 | 58 | 0·3 | - | 3·2 | 3·8 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. ℗ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23548 THURSDAY, 13TH MAY 1926. 

Observations at 1300 G.M.T. 12th

| Stations (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 992.4 | 0 | S | 2 | bc/b | 50 | 75 | 8 | 4000 | Cu | 3 | - | 3 | • |
| Stornoway | 991.5 | +3 | - | 0 | c/PR | 47 | 85 | 7 | 2500 | CuNb | 8 | - | 8 | • |
| Wick | 992.1 | +2 | SSW | 3 | bc | 52 | 65 | 8 | 1500 | CuNb | 3 | CiSt | 5 | • |
| Castlebay | 992.2 | +4 | WSW | 4 | bc/pr₀ | 48 | 75 | 7 | 2500 | StCu | 7 | - | 7 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 993.7 | +1 | SSW | 3 | bc | 53 | 55 | 8 | 2500 | Cu | 2 | ACu | 5 | 0 |
| Malin Head | 992.3 | +1 | N'W | 3 | c/pr | 48 | 75 | 9 | 4000 | Cu | 8 | - | 8 | • |
| Renfrew | 994.0 | 0 | SSW | 3 | bc/p | 54 | 65 | 8 | 2500 | CuNb | 7 | - | 7 | 1 |
| Edinburgh (Inchkeith) | 994.6 | +1 | SW | 3 | bc/p | 46 | 85 | 8 | 2500 | CuNb | 5 | CiSt | 8 | • |
| Leuchars | 994.8 | +1 | S | 4 | c/p | 52 | 65 | 8 | 4000 | CuNb | 6 | ASt | 8 | 0 |
| Eskdalemuir | 994.7 | 0 | S'W | 5 | c | 48 | 75 | 8 | 1500 | StCu | 10 | - | 10 | 1 |
| Tynemouth | 996.0 | -1 | SSW | 3 | o/p | 52 | 55 | 7 | 1500 | Nb | 10 | - | 10 | • |
| Blacksod Point | 990.1 | 0 | SE | 4 | or- | 46 | 85 | 8 | • | • | • | • | 10 | • |
| Donaghadee | 994.7 | -1 | SE | 3 | bc/pr | 49 | 75 | 8 | 1500 | St | 7 | - | 7 | • |
| Birr Castle | 993.4 | • | W | 4 | c/pr₀ | 45 | 92 | 7 | 800 | Nb | 9 | - | 9 | • |
| Holyhead | 995.6 | -3 | SSW | 6 | bc/pr₀ | 50 | 85 | 7 | 1500 | CuNb | 6 | - | 6 | 5 |
| Liverpool (Bidston) | 995.9 | -3 | S'W | 4 | c/r | 51 | 75 | 8 | 1500 | CuNb | 8 | - | 8 | • |
| Chester (Sealand) | 996.4 | -3 | S | 4 | c/r | 52 | 75 | 9 | ~~450~~ 4500 | Cu | 9 | - | 9 | 2 |
| Harrogate | 997.5 | -1 | SW | 4 | c/PR | 48 | 65 | 7 | 2500 | CuNb | 7 | ASt | 10 | • |
| Spurn Head | 1000.1 | 0 | SW | 4 | c | 54 | 85 | 8 | 4000 | Cu | 8 | - | 8 | • |
| Birmingham (Edgbaston) | 999.7 | -1 | SW | 4 | c/pr₀ | 49 | 75 | 8 | 2500 | CuNb | 6 | ASt | 8 | 2 |
| Cranwell | 1000.4 | -2 | SSW | 4 | bc | 55 | 85 | 8 | 2500 | Cu | 5 | ACu | 6 | 1 |
| Gorleston | 1003.9 | 0 | SSW | 5 | bc | 57 | 55 | 7 | 5700 | StCu | 5 | - | 5 | • |
| Valencia (Cahirciveen) | 996.4 | +1 | WSW | 5 | bc/PR | 49 | 85 | 8 | 1500 | St | 5 | ASt | 7 | 1 |
| Roches Point | 996.6 | +2 | WSW | 5 | c/pr₀ | 53 | 75 | 8 | 2500 | CuNb | 8 | - | 8 | • |
| Pembroke (St. Ann's H.) | 997.3 | -1 | SW | 7 | bc/pr | 48 | 92 | 8 | 4000 | CuNb | 7 | - | 7 | • |
| Ross-on-Wye | 1000.8 | -1 | SW | 4 | c/PR | 47 | 85 | 8 | 2500 | CuNb | 8 | Ci | 9 | 2 |
| Leafield | 1001.2 | -1 | SSW | 5 | c/ph | 47 | 85 | 8 | 1500 | Nb | 9 | - | 9 | 5 |
| Andover | 1003.4 | -1 | SW'S | 6 | cr | 51 | 75 | 8 | 1500 | Nb | 9 | - | 9 | 1 |
| S. Farnborough | 1004.0 | 0 | SSW | 6 | c | 55 | 65 | 8 | 2500 | Cu | 8 | - | 8 | 1 |
| London (Kew Obsy.) | 1003.4 | -2 | SW | 6 | bc | 56 | 55 | 8 | 2500 | Cu | 5 | Ci | 6 | 1 |
| Croydon | 1004.2 | 0 | SW | 5 | c+ | 56 | 65 | 8 | 2500 | StCu | 5 | CiSt | 8 | 1 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1005.0 | 0 | S'W | 4 | c/pr₀ | 53 | 85 | 8 | 1500 | CuNb | 4 | ASt | 9 | • |
| Felixstowe | 1004.1 | -1 | S'W | 5 | bc | 57 | 65 | 8 | 4000 | StCu | 5 | CiSt | 7 | 0 |
| Lympne | 1005.9 | 0 | SW | 6 | c/r | 52 | 65 | 8 | 1500 | St | 6 | ASt | 8 | 1 |
| Scilly (St. Mary's) | 1004.5 | +1 | W'S | 6 | b- | 53 | 85 | 8 | 4000 | CuNb | 2 | - | 2 | • |
| Falmouth (Pendennis) | 1004.1 | +2 | W'S | 6 | bc/pr | 51 | 75 | 8 | 4000 | CuNb | 5 | - | 5 | • |
| Plymouth (Cattewater) | 1003.8 | 0 | SW | 7 | c/PR | 52 | 65 | 7 | 2500 | CuNb | 2 | Ci | 2 | ! |
| Portland Bill | 1004.0 | 0 | SW | 6 | bc | 52 | 65 | 8 | 2500 | Cu | 3 | Ci | 3 | • |
| Southampton (Calshot) | 1005.1 | 0 | SW | 6 | c⊕ | 55 | 65 | 8 | 2500 | Cu | 4 | CiSt | 8 | 0 |
| Dungeness | 1006.8 | +1 | WSW | 4 | bc | 54 | 75 | 8 | 4000 | Cu | 2 | CiCu | 7 | • |
| Guernsey | 1007.9 | +2 | WSW | 5 | c/r | 52 | 75 | 8 | 2500 | CuNb | 3 | CiSt | 8 | • |

Observations at 1800 G.M.T. 12th

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 995.0 | +2 | S | 3 | c/pr₀ | 47 | 85 | 8 | 4000 | CuNb | 8 | - | 8 | • |
| Stornoway | 993.4 | +3 | WNW | 3 | c/PR | 48 | 75 | 8 | 2500 | CuNb | 9 | - | 9 | 1 |
| Wick | 994.9 | +3 | SSW | 1 | cr | 44 | 97 | 8 | 1500 | Nb | 6 | CiSt | 8 | 0 |
| Castlebay | 995.2 | +4 | NW | 4 | bc | 50 | 65 | 8 | 2500 | Cu | 4 | - | 4 | 3 |
| Nairn | 992.6 | | WSW | 1 | bc | 51 | 75 | 8 | 4000 | CuNb | 7 | - | 7 | • |
| Aberdeen | 995.1 | +1 | S | ~~2~~ 3 | bc | 48 | 75 | 8 | 2500 | Cu | 1 | Ci | 3 | 0 |
| Malin Head | 995.4 | +3 | N'W | 3 | bc/r | 49 | 75 | 9 | 4000 | Cu | 4 | Ci | 5 | 1 |
| Renfrew | 994.8 | +1 | NW | 2 | bc/p | 51 | 65 | 8 | 2500 | CuNb | 5 | CiSt | 7 | • |
| Edinburgh (Inchkeith) | 994.4 | 0 | N | 1 | bc | 48 | 85 | 8 | - | - | 0 | CiSt | 6 | 0 |
| Leuchars | 995.1 | 0 | S | 3 | bc- | 45 | 85 | 8 | 5700 | StCu | 2 | ACu | 5 | • |
| Eskdalemuir | 995.1 | 0 | S | 1 | c/PR | 42 | 85 | 7 | 2500 | ~~StCu~~ CuNb | ~~10~~ 6 | ~~CiSt~~ | 8 | • |
| Tynemouth | 996.1 | 0 | SSW | 3 | o/p | 45 | 85 | 7 | 1500 | Nb | 10 | - | 10 | 1 |
| Blacksod Point | 997.3 | +7 | N | 5 | bc/r | 49 | 75 | 9 | • | • | • | • | 7 | 7 |
| Donaghadee | 995.0 | +2 | N | 2 | bc- | 50 | 75 | 8 | 4000 | Cu | 3 | Ci | 5 | 2 |
| Birr Castle | 993.1 | • | NW | 2 | c/PR | 47 | 85 | 7 | 800 | Nb | 9 | - | 9 | • |
| Holyhead | 995.8 | +1 | WNW | 2 | oRR | 46 | 92 | 5 | 2500 | Nb | 10 | - | 10 | 1 |
| Liverpool (Bidston) | 996.6 | -1 | SW | 4 | c/PR | 47 | 85 | 8 | 1500 | Nb | 7 | ACu | 9 | • |
| Chester (Sealand) | 997.0 | +1 | WSW | 4 | c/pr₀ | 50 | 75 | 8 | 2500 | St | 7 | Ci | 9 | • |
| Harrogate | 996.7 | -2 | SW | 3 | bc- | 49 | 75 | 7 | 2500 | CuNb | 4 | - | 4 | • |
| Spurn Head | 998.8 | +1 | SW | 4 | bcH(r) | 45 | 97 | 7 | 2500 | CuNb | 6 | - | 6 | 1 |
| Birmingham (Edgbaston) | 999.4 | +1 | WSW | ~~4~~ 5 | bc/pr₀ | 51 | 65 | 8 | 2500 | CuNb | 7 | - | 7 | • |
| Cranwell | 999.8 | 0 | SW | 3 | bc/r | 47 | 97 | 8 | 800 | StCu | 6 | - | 6 | • |
| Gorleston | 1003.6 | -2 | SSW | 4 | o/r | 47 | 92 | 7 | 800 | Nb | 10 | - | 10 | 1 |
| Valencia (Cahirciveen) | 1000.3 | +6 | NW | 6 | c- | 48 | 85 | 8 | 1500 | St | 8 | - | 8 | 7 |
| Roches Point | 996.9 | ~~+~~ +10 | W | 7 | c/pr₀ | 52 | 75 | 8 | 2500 | CuNb | 8 | - | 8 | 7 |
| Pembroke (St. Ann's H.) | 998.0 | 0 | SW | 7 | c/r | 51 | 92 | 7 | 2500 | StCu | 10 | - | 10 | 6 |
| Ross-on-Wye | 1000.4 | +1 | SW'W | 5 | bc | 51 | 65 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Leafield | 1001.9 | 0 | SW'W | 6 | bc | 49 | 65 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Andover | 1003.8 | +1 | SW | 5 | cr+ | 50 | 85 | 8 | 1500 | Nb | 8 | - | 8 | • |
| S. Farnborough | 1004.4 | +1 | SW'W | 5 | bc- | 51 | 85 | 8 | 1500 | Cu | 6 | - | 6 | • |
| London (Kew Obsy.) | 1004.0 | +1 | SW | 3 | bc/Hr | 50 | 75 | 8 | 2500 | StCu | 6 | ACu | 7 | • |
| Croydon | 1004.6 | +1 | SW'W | 4 | bc/p | 50 | 75 | 8 | 1500 | St | 6 | - | 6 | • |
| Clacton-on-Sea | 1004.0 | 0 | W | 6 | bc | 52 | 65 | 7 | 1500 | Cu | 7 | - | 7 | 3 |
| Shoeburyness | 1005.0 | 0 | SW | 6 | b/pr₀ | 52 | 75 | 6 | 1500 | CuNb | 1 | CiSt | 2 | • |
| Felixstowe | 1004.0 | 0 | W | 4 | bc/r | 51 | 65 | 9 | 4000 | Cu | 2 | ACu | 3 | 4 |
| Lympne | 1005.5 | -1 | SW'W | 6 | bc- | 50 | 75 | 8 | 1500 | St | 4 | CiSt | 6 | • |
| Scilly (St. Mary's) | 1006.1 | +1 | W'S | 6 | c | 53 | 75 | 7 | 4000 | StCu | 9 | - | 9 | 7 |
| Falmouth (Pendennis) | 1004.7 | +1 | W | 6 | bc+ | 52 | 65 | 8 | 4000 | CuNb | 7 | - | 7 | 3 |
| Plymouth (Cattewater) | 1005.5 | +2 | WSW | 6 | c/p | 51 | 85 | 7 | 2500 | CuNb | 8 | - | 8 | 5 |
| Portland Bill | 1004.9 | +1 | SW | 7 | b- | 51 | 75 | 6 | 4000 | Cu | 2 | - | 2 | 5 |
| Southampton (Calshot) | 1005.8 | +1 | WSW | 6 | bc | 53 | 65 | 8 | 2500 | Cu | 6 | - | 6 | 6 |
| Dungeness | 1006.1 | +2 | WSW | 5 | bc- | 52 | 85 | 7 | 4000 | Cu | 2 | CiCu | 6 | 5 |
| Guernsey | 1009.1 | +1 | WSW | 6 | bc | 52 | 85 | 7 | 2500 | Cu | 3 | ACu | 4 | 5 |

| London Observations. | Height above M.S.L. in feet. | Weather Morning (24 hours ended 0900) | Weather Afternoon | Weather Night | Temp. Max. Day °F. | Temp. Min. Nght. °F. | Temp. Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew / Croydon } 24 hours ended 0700 | 18 | cprcq | bcqthl | prcrc | 59 | 48 | 44 | 2 | 1 | 9.2 | • | • | 8 |
| Greenwich (Royal Obsy.) | 244 | cbcpc | bcupi | bcrr | 57 | 45 | 41 | 1 | 1 | 11.0 | • | • | 8 |
| City (Bunhill Row) | 149 | c | cthhbc | bcpc | 59 | 47 | 40 | 3 | 1 | 10.2 | 53 | 65 | 7 |
| Westminster (St. James' Pk.) | 80 | • | • | • | | | | | • | 9.7 | | | • |
| Regent's Pk. (Botanic Gdns). | 27 | • | • | • | 57 | 47 | 43 | 2 | | 10.6 | 85 | 87 | • |
| Camden Square | 168 | • | • | • | | • | • | • | • | 9.0 | • | | • |
| Kensington Palace | 110 | c | pwc | • | 59 | 47 | 43 | 1 | 1 | • | • | 61 | • |
| Hampstead Observatory | 80 | c | crp | • | 59 | 47 | 43 | 2 | 1 | • | (At 18h) (8.5) | 61 | • |
| | 450 | • | • | • | 56 | 44 | 30 | 2 | 2 | 9.9 | • | 59 | • |

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 12th

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0.6 | 19h 11th | <0.3 | 2h 12th |
| 1.0 | 7h 12th | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| - | - | - | - |

POLE STAR RECORD at Greenwich Obsy.

Exposure from 12th 21 h. 0 m. to 13th 3 h. 0 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 6 0 | 4 20 | 72 |
| δ Ursae Minoris | 6 0 | 4 02 | 67 |

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET.

13th & 14th MAY, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.4 / 4.2 | 11.49 / 11.49 | 7.37 / 7.39 |
| Greenwich | 4.15 / 4.13 | 11.56 / 11.56 | 7.39 / 7.41 |
| Wick | 3.54 / 3.52 | 12.9 / 12.9 | 8.25 / 8.28 |
| Valencia | 4.54 / 4.52 | 12.37 / 12.37 | 8.22 / 8.24 |

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

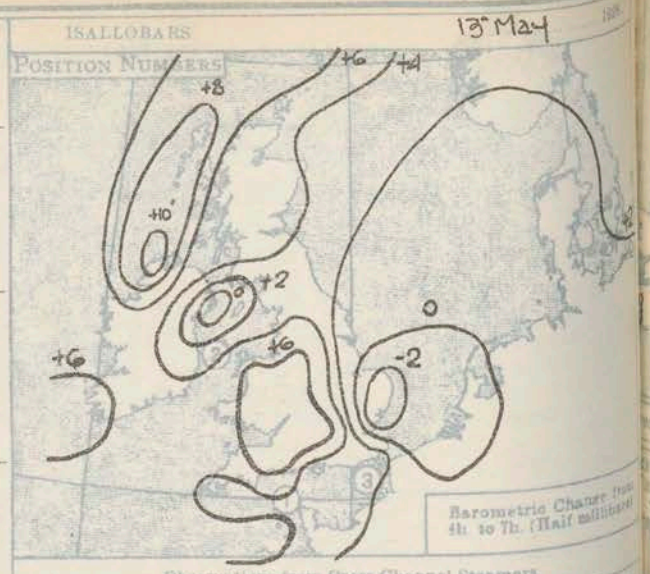
M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 12ᵗʰ | 13h.-18h. 12ᵗʰ | 18h. 12ᵗʰ to 1h. 13ᵗʰ | 1h.-7h. 13ᵗʰ | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 12ᵗʰ Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | b | bbccbr | c bw | bw | 50 | 43 | . | Trace | Trace | 1730 | 2400 | 10.3 |
| Stornoway ... ... | b | b | p | p | 50 | 41 | . | 4 | 6 | * | * | 6.2 |
| Wick ... ... ... | bbc | cbrir | cirl | bbc | 53 | 43 | . | 2 | 1 | 1430 | <2100 | . |
| Castlebay ... ... | cbpcp | cbc | bcc | cbpb | 50 | 46 | . | 1 | 2 | <0800 | - | 7.2 |
| Nairn ... ... ... | cbc | bcbcg | cprg | cg | 57 | 43 | . | 0.2 | 0.5 | 1430 | 2400 | 7.0 |
| Aberdeen ... ... | bc | bcb | b | bbc | 53 | 35 | 25 | - | - | - | - | 6.7 |
| Malin Head ... ... | bcv | cbcv | bcv | bccbr | 51 | 42 | . | - | 2 | - | 2400 | 12.4 |
| Renfrew ... ... | cbrbh | cbrh | cbc | cmrib | 54 | 33 | 25 | 0.3 | - | 0900 | - | 7.5 |
| Edinburgh (Inchkeith) | bc | bhprbc | bc.b | bcime | 51 | 40 | 29 | 1 | Trace | 1330 | - | 7.4 |
| Leuchars ... ... | bcop | c | bcc | cxc | 54 | 33 | 25 | 0.1 | - | 0900 | - | 7.6 |
| Eskdalemuir ... ... | cbr.obrh | obrqcbr | hcprh | bbxbc | 48 | 26 | 23 | 3 | 0.3 | 0900 | <2100 | 3.2 |
| Tynemouth ... ... | bcobq | oqbo | opobc | bcb | 54 | 39 | 35 | 0.4 | 0.5 | 1230 | <2100 | . |
| Blacksod Point ... | rodo | bc | | phq | 50 | 43 | . | 6 | 2 | * | * | . |
| Donaghadee ... ... | bcbro | bc | bc | cpro | 53 | 40 | . | 0.3 | 1 | <0800 | 0330 | . |
| Birr Castle ... ... | cPR | cPhr | cPR | c | 51 | 40 | 34 | 11 | 5 | <0800 | <2100 | 3.0 |
| Holyhead ... ... | brq | pr | [illegible] | bc | 53 | 44 | 43 | 4 | 4 | <0800 | <2100 | 4.9 |
| Liverpool (Bidston) ... | cbhtc | cob | bRb | | 55 | 42 | 37 | 1 | 19 | 0900 | <2100 | 4.6 |
| Chester (Sealand) ... | cRHtq | cprcbrq | cpR | bRHbc | 55 | 42 | 36 | 3 | 9 | 1100 | <2100 | 4.6 |
| Harrogate ... ... | cb | cbPr | dcPtl | cbp | 53 | 39 | 37 | 4 | 10 | 1230 | <2100 | 6.2 |
| Spurn Head ... ... | c | cpr | b-bc | bcorr | 59 | 44 | . | 3 | 2 | 1430 | 0230 | 10.0 |
| Birmingham (Edgbaston) | bbcprq | bccbrq | bcorrc | corRbc | 53 | 39 | 38 | 0.2 | 5 | 1230 | <2100 | 7.3 |
| Cranwell ... ... | c | r-dtrq | bccpq | rrbc | 55 | 43 | 38 | 1 | 3 | 1330 | 2200 | 10.7 |
| Gorleston ... ... | bcq | bccTLR | bq | bqcqr | 58 | 45 | 43 | 3 | 0.6 | 1630 | 0230 | 7.3 |
| Valencia (Cahirciveen) | bcphc | cobc | opcbc | bcop | 53 | 45 | 39 | 3 | 4 | 0900 | <2100 | 4.7 |
| Roches Point ... ... | cp | cp | cpb | bcpb | 55 | 42 | . | 0.4 | 1 | 1100 | <2100 | |
| Pembroke (St. Anu's H.) | cpq | cq | cq | c | 52 | 46 | | 0.1 | 0.1 | 0900 | 2200 | 7.4 |
| Ross-on-Wye ... ... | bcbpcha | rbdpbcq | cpor | cbcc | 53 | 44 | 38 | 5 | 5 | 0900 | <2100 | 6.9 |
| Leafield ... ... | vbcjbc | cprcbc | bcp | bcprb | 54 | 41 | 38 | 1 | 2 | 1230 | <2100 | 8.5 |
| Andover ... ... | cbccbr | cPRHtrp | cprbcr | cprbcb | 55 | 44 | 41 | 5 | 1 | 0900 | <2100 | 8.6 |
| S. Farnborough ... | cbrc | chpRHqtr | bcb | bcprc | 57 | 45 | 42 | 3 | 0.6 | 1100 | 2400 | 10.3 |
| London (Kew Obsy.) ... | cbrcq | bcqtrhc | bccpr | bccrc | 59 | 48 | 44 | 2 | 1 | 0900 | 2200 | 9.2 |
| Croydon ... ... | cbcybc | cbcyupr | bcc | crrbc | 57 | 45 | 41 | 1 | 1 | 1230 | 0230 | 11.0 |
| Clacton-on-Sea ... | bcc | cbbcc | cbc | cbc | 55 | 48 | 44 | 1 | 1 | 1430 | <2100 | 8.9 |
| Shoeburyness ... ... | bcbobr | cbrbbrq | bcpr | bccbr | 59 | 47 | 42 | 0.1 | 0.1 | 1230 | <2100 | 7.5 |
| Felixstowe ... ... | bcyc | cirqbcyv | bvc | cbqbc | 59 | 48 | 44 | Trace | Trace | 1330 | 0430 | 10.0 |
| Lympne ... ... | bccr | cbc | bcc | crbcc | 54 | 46 | 43 | 1 | 0.3 | 0900 | 0430 | 5.7 |
| Scilly (St. Mary's) ... | bcbq | bccq | bcpb | bcpc | 55 | 46 | . | 1 | 0.1 | 0900 | <2100 | 9.7 |
| Falmouth (Pendennis) | bcbrq | bcq | cbcprq | bcq | 54 | 46 | . | Trace | 0.3 | <0800 | <2100 | 11.5 |
| Plymouth (Cattewater) | bccqbr | bcqc | cqrr | cb | 54 | 47 | 45 | 0.2 | 1 | 0900 | <2100 | 8.5 |
| Portland Bill ... ... | bbbcc | cbcb3 | cz | bcc | 53 | 48 | | Trace | - | 0900 | . | |
| Southampton (Calshot) | bcbr | cqprbcq | bccqq | bcqbcb | 56 | 47 | 45 | Trace | - | 0900 | . | 11.6 |
| Dungeness ... ... | c | cp | c.cq | crthq | 55 | 49 | . | - | 0.3 | - | 0330 | . |
| Guernsey ... ... | bccrq | cbcq | bcq | bcprb | 54 | 47 | . | Trace | 0.3 | 1230 | 0130 | . |

† For code see page 1

‡Trace = rain has fallen, but amount less than 0·1 mm.




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea. | Pressure. |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

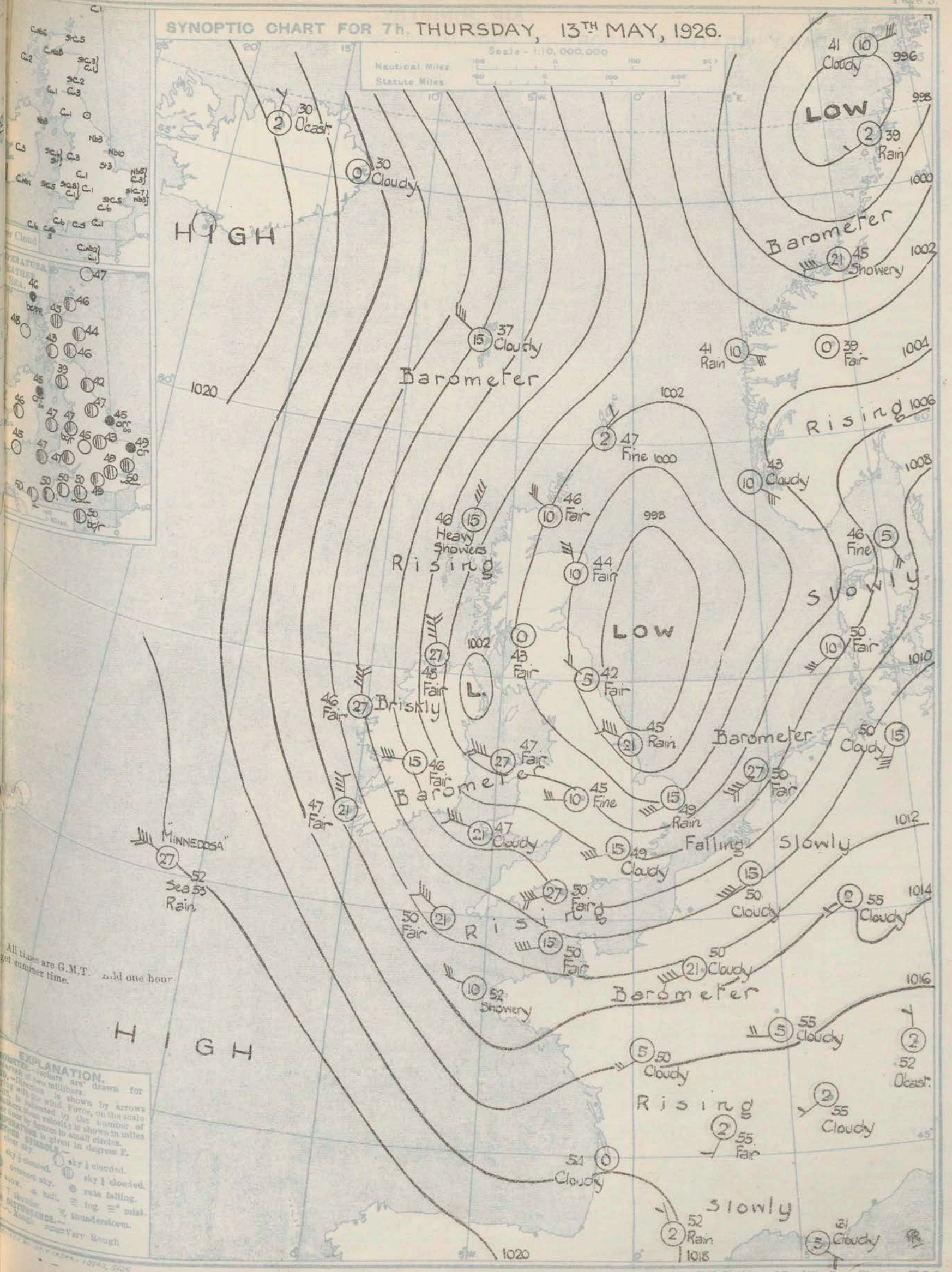
GENERAL INFERENCE.

The depression over the North Sea is passing away eastward and filling up. A wedge of high pressure advancing from the Atlantic will bring an improvement, though this may only prove temporary.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 13th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind W. to N.W., fresh and squally, moderating later; occasional thundery showers today; mainly fine tomorrow, visibility good; rather cold today; temperature rising tomorrow, after local ground frost early. | None issued. |
| 5. S.W. England<br>6. South Wales<br>7. North Wales | Wind N.W., strong and squally, moderating; fair, apart from local showers at first; visibility good; rather cold today; temperature rising tomorrow. | |
| 8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind N.W. to N., moderate to strong, decreasing later; occasional showers of rain or hail, bright periods; visibility good; rather cold, with ground frost at night; less cold tomorrow. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind N., fresh or strong, moderating decidedly, backing later; fine for a time after a few local showers; risk of renewal of rain tomorrow; visibility good; rather cold; temperature rising tomorrow. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0935 G.M.T. G. C. SIMPSON, F.R.S., Director.

# SYNOPTIC CHART FOR 7h. THURSDAY, 13TH MAY, 1926.




All times are G.M.T. add one hour for summer time.

EXPLANATION.

BAROMETER.—Isobars are drawn for every two millibars.

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers, mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.

clear sky. sky ¼ clouded. sky ½ clouded. overcast sky. sky ¾ clouded. snow. rain falling. ≡ fog. ≡ mist. ⊤ shower. ⊤ thunderstorm.

SEA DISTURBANCE.—Rough. Very Rough.

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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Thursday 13th May.....1926. No. 133

| STATIONS. | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 13th: Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Observations at 0700 G.M.T. 13th: Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Total Amt. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 997.3 | +5 | - | 0 | bc | 43 | 97 | 8 | 5700 | StCu | 3 | - | 3 | 1001.4 | +6 | NE | 1 | bc | 47 | 85 | 8 | 4000 | Cu | 1 | Ci | 2 |
| Stornoway ... ... | 30 | 997.8 | +3 | NW | 2 | PR | • | • | 7 | • | • | • | • | • | 1005.1 | +8 | NNE | 4 | bc/PR | 46 | 85 | 7 | 2500 | CuNb | 6 | - | 6 |
| Wick ... ... ... | 81 | 997.8 | +4 | NNE | 2 | bc | 45 | 92 | 8 | 2500 | StCu | 4 | CiSt | 6 | 1002.6 | +4 | NW | 3 | bc | 46 | 92 | 8 | 2500 | StCu | 5 | CiSt | 7 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1006.2 | +9 | N | 4 | b | 48 | 75 | 8 | 4000 | Cu | 2 | - | 2 |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1002.4 | • | N | 2 | C+ | 45 | 85 | 8 | 4000 | CuNb | 8 | - | 8 |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1000.7 | +4 | NNW | 3 | bc+ | 44 | 85 | 8 | 2500 | StCu | 4 | - | 4 |
| Malin Head ... ... | 51 | 1000.2 | +5 | NNW | 5 | bc/pr | 47 | 75 | 8 | 5700 | CuNb | 4 | - | 4 | 1005.2 | +11 | NNW | 6 | bc/p | 48 | 75 | 8 | 4000 | Cu | 7 | - | 7 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1001.0 | +4 | - | 0 | bc- | 43 | 92 | 5 | 5700 | Cu | 1 | ACu | 3 |
| Edinburgh (Inchkeith) | 190 | 996.2 | +3 | WSW | 1 | b | 42 | 97 | 7 | 800 | St | 1 | - | 1 | 1000.3 | +4 | NE | 1 | c/f | 42 | 85 | 8 | 5700 | Cu | 5 | ACu | 6 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1000.4 | +5 | NNW | 2 | bc- | 46 | 75 | 8 | 5700 | StCu | 2 | ACu | 3 |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1000.9 | +3 | - | 0 | bc | 39 | 65 | 8 | 2500 | Cu | 1 | Ci | 3 |
| Tynemouth ... ... | 67 | 996.1 | 0 | W | 2 | bc | 42 | 85 | 7 | 1500 | CuNb | 4 | - | 4 | 999.6 | +3 | NW | 2 | bc | 42 | 85 | 7 | - | - | 0 | ACu | 6 |
| Blacksod Point ... | 7 | | | | | | | | | • | • | • | • | | 1010.6 | +4 | N | 6 | bc | 46 | 75 | 7 | • | • | • | - | 8 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1001.1 | -2 | S | 3 | c/f | 45 | 85 | 8 | 5700 | Nb | 8 | ACu | 8 |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1008.8 | • | W | 4 | bc- | 46 | 85 | 8 | 2500 | Cu | 3 | - | 7 |
| Holyhead ... ... | 26 | 998.6 | +3 | NW'N | 5 | bc | 47 | 92 | 8 | 2500 | CuNb | 6 | - | 6 | 1003.9 | +3 | NNW | 6 | bc | 47 | 85 | 8 | 1500 | StCu | 7 | - | 3 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1002.5 | +5 | W | 5 | bc/r | 47 | 85 | 7 | 1500 | Cu | 3 | - | 9 |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1002.3 | +6 | W | 4 | c/PR | 46 | 85 | 8 | 1500 | St | 9 | - | 8 |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1000.3 | +5 | NW | 3 | c | 47 | 85 | 7 | 4000 | Nb | 3 | ACu | 10 |
| Spurn Head ... ... | 29 | 997.9 | -1 | SSW | 6 | bc | 46 | 92 | 7 | 4000 | Cu | 3 | - | 3 | 998.3 | +1 | NW'N | 5 | o/f | 45 | 92 | 7 | 2500 | Nb | 10 | - | 2 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1004.1 | +7 | W | 3 | b | 45 | 85 | 8 | 2500 | Cu | 1 | ACu | 10 |
| Cranwell ... ... | 236 | 999.9 | 0 | S'W | 3 | c/pr | 46 | 97 | 7 | 800 | St | 10 | - | 10 | 1000.9 | +4 | W'S | 4 | c | 43 | 97 | 8 | 1500 | StCu | 10 | - | 10 |
| Gorleston ... ... | 14 | 1004.6 | +1 | S'W | 4 | bc+ | 47 | 75 | 7 | 5700 | StCu | 3 | - | 3 | 1001.7 | -2 | SW'W | 4 | c/r | 49 | 75 | 7 | 2500 | Nb | 8 | - | 6 |
| Valencia (Cahirciveen)P | 30 | 1009.3 | +3 | NNW | 5 | b/PR | 49 | 97 | 7 | - | CuNb | 2 | - | 2 | 1014.1 | +6 | N'W | 5 | bc | 47 | 75 | 8 | 2500 | StCu | 6 | - | 1 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1010.8 | +5 | NNW | 5 | b+ | 45 | 85 | 8 | 4000 | CuNb | 1 | - | 8 |
| Pembroke (St. Ann's H.) | 150 | 1000.6 | +5 | WSW | 6 | c- | 47 | 92 | 8 | 4000 | StCu | 8 | - | 8 | 1007.0 | +5 | NNW | 5 | c+ | 47 | 92 | 8 | 4000 | StCu | 5 | ACu | 9 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1005.5 | +6 | W | 2 | c+ | 47 | 75 | 8 | 4000 | StCu | 9 | - | 1 |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1004.5 | +7 | W | 5 | b | 46 | 85 | 9 | 4000 | Cu | 1 | - | 5 |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1006.2 | +6 | W | 5 | bc+ | 48 | 75 | 8 | 2500 | StCu | 5 | - | 6 |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1006.3 | +6 | W'S | 4 | bc | 49 | 85 | 8 | 2500 | Cu | 6 | - | 8 |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 50 | • | • | • | • | • | • | • | 1005.4 | +7 | WSW | 4 | c | 49 | 75 | 8 | 2500 | StCu | 8 | - | 7 |
| Croydon ... ... | 244 | 1003.8 | -2 | SW'S | 4 | c+ | 49 | 85 | 7 | 1500 | StCu | 10 | - | 10 | 1005.3 | +2 | W'S | 5 | bc- | 48 | 75 | 8 | 1500 | StCu | 7 | - | 8 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1003.1 | -1 | SW | 5 | c | 49 | 65 | 7 | 1500 | Cu | 8 | - | 8 |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1004.8 | -1 | SW | 4 | c/pr | 49 | 85 | 8 | 1500 | StCu | 8 | - | 10 |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1003.1 | -3 | SW | 6 | c+ | 50 | 85 | 8 | 1500 | StCu | 10 | - | 8 |
| Lympne ... ... | 350 | 1006.7 | 0 | SW | 6 | c | 48 | 85 | 7 | 1500 | St | 8 | - | 8 | 1006.1 | +2 | WSW | 5 | c | 48 | 75 | 8 | 800 | StCu | 8 | - | 6 |
| Scilly (St. Mary's) ... | 128 | 1008.0 | +3 | NW'W | 6 | bv | 49 | 75 | 9 | 4000 | Cu | 2 | - | 2 | 1011.1 | +4 | NW | 5 | bc | 50 | 85 | 8 | 4000 | Cu | 6 | - | 5 |
| Falmouth (Pendennis) | 200 | 1006.9 | +2 | WNW | 5 | bc- | 49 | 75 | 8 | 4000 | StCu | 4 | - | 4 | 1010.4 | +3 | NW | 4 | bc+ | 50 | 75 | 8 | 4000 | CuNb | 5 | - | 6 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1009.8 | • | NW | 5 | bc | 50 | 75 | 8 | 4000 | Cu | 6 | - | 5 |
| Portland Bill ... ... | 32 | 1003.4 | -1 | SW | 7 | bc- | 51 | 85 | 6 | 1500 | St | 4 | - | 4 | 1007.6 | +6 | W'S | 6 | bc- | 50 | 75 | 8 | 2500 | Cu | 5 | - | [illegible] |
| Southampton (Calshot) | 10 | 1004.5 | -3 | SW'W | 6 | o | 51 | 75 | 7 | 4000 | St | 10 | - | 10 | 1007.1 | +3 | W'N | 5 | b- | 50 | 65 | 8 | 2500 | Cu | 1 | - | [illegible] |
| Dungeness ... ... | 20 | 1006.2 | 0 | SW | 6 | c | 50 | 92 | 8 | 4000 | Cu | 2 | aSt | 10 | 1006.4 | +2 | WSW | 6 | c | 52 | 85 | 7 | 4000 | CuNb | 6 | CiCu | 3 |
| Guernsey (St. Peter Pt.)P | 295 | 1008.8 | -1 | WSW | 4 | bc | 50 | 85 | 6 | 4000 | StCu | 4 | - | 4 | 1010.9 | +4 | W | 4 | bc/f | 50 | 85 | 8 | 2500 | CuNb | 3 | - | [illegible] |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 12th hrs.

| STATIONS. | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.-11th to 9h. 12th | Temperature. Max. 9h.-17th. 12th | Rainfall.† Night 17h.-9h. 11-12th | Rainfall.† Day 9h.-17h. 12th | Sunshine. Sunrise to 17h. 12th | Sunshine. Sunrise to Sunset. 11th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | c.cR | RHc | 40 | 53 | - | 0.5 | 6.5 | 5.9 |
| Douglas (I. o. M.) ... | cbiR | bccbithc | 42 | 50 | 0.3 | 1 | 4.6 | 9.2 |
| Llandudno ... | cr | cbcc | 44 | 55 | 0.2 | 1 | 4.7 | 7.7 |
| Colwyn Bay ... | bcshccshc | | 41 | 56 | 1 | 3 | 6.2 | 7.0 |
| Rhyl ... ... ... | ber | bcp | 41 | 54 | 0.2 | 1 | 5.0 | 7.5 |
| Wallasey ... ... | copc | cirhc | 41 | 55 | - | 2 | 2.7 | 9.1 |
| Southport ... ... | bccpkr | cpbcc | 40 | 54 | 0.4 | 2 | 7.5 | 9.5 |
| Blackpool ... ... | cop | hrc | 43 | 53 | - | 3 | 5.6 | 8.7 |
| Ilkley ... ... | cp | cbc | ? | 55 | 2 | 3 | 6.7 | 8.5 |
| Cleethorpes ... ... | b | bbc | 38 | 58 | 2 | - | 10.9 | 4.4 |
| Skegness ... ... | bcbbcp | phthr | 41 | 56 | 3 | 1 | 8.3 | 4.1 |
| Aberystwyth ... | rbc | rbc | 44 | 52 | 3 | 1 | 5.1 | 6.2 |
| Bath ... ... | cbcb | RHc | 43 | 56 | - | 12 | 8.4 | 1.0 |
| Cheltenham‖ ... | bcp | bcpq | 42 | 57 | 1 | 1 | 8.0 | 0.5 |
| Leamington Spa ... | cp | cp | 38 | 55 | 0.2 | 2 | 8.0 | 3.8 |
| Lowestoft ... ... | bcc | bcfrc | 45 | 58 | 3 | 0.6 | 7.3 | 5.4 |
| Felixstowe ... ... | bc | cpb | 47 | 57 | - | - | 8.7 | 5.0 |
| Harwich & Dovercourt | bcr | bc | 45 | 58 | 0.3 | Trace | 8.1 | 4.4 |
| Southend ... ... | c | cbcp | 47 | 57 | 1 | 0.1 | 6.7 | 3.2 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | cdcb | bcc | 43 | 53 | 1 | 0.1 | 8.8 |
| Bude ... ... | ip | ip | 44 | 54 | 0.2 | 1 | 8.4 |
| Penzance ... ... | cpr | cbc | 44 | 57 | 1 | - | 9.5 |
| Paignton ... ... | cq/bcq | pbcq | 43 | 56 | 2 | 1 | 9.6 |
| Torquay ... ... | bc | bcpq/cq | 45 | 57 | 2 | 1 | 10.3 |
| Jersey ... ... | bc | bc | 50 | 55 | 1 | Trace | 6.5 |
| Weymouth ... ... | b | b | 47 | 57 | 1 | - | 8.7 |
| Bournemouth ... | b | b | 45 | 55 | 2 | - | 10.0 |
| Portsmouth (S'thsea) | b | b | 46 | 57 | 1 | - | 10.0 |
| Bognor ... ... | b.bc | bc.b | 47 | 55 | 1 | - | 6.8 |
| Littlehampton ... | b | bbcpb | 46 | 53 | 2 | - | 6.5 |
| Worthing ... ... | b.bc | bc.b | 48 | 56 | 2 | - | 6.3 |
| Brighton ... ... | c | bcc | 46 | 54 | 3 | - | 6.2 |
| Eastbourne‖ ... ... | bcc | cococ | 45 | 56 | 3 | - | 7.7 |
| Hastings‖ ... ... | bccop | cbcc | 45 | 56 | 4 | 0.2 | 5.4 |
| Folkestone ... ... | bc | bc | 47 | 56 | 2 | - | 6.6 |
| Dover ... ... | cbcpc | c | 47 | 56 | 3 | Trace | 7.1 |
| Tunbridge Wells ... | b.bc | o.c | 45 | 55 | 2 | - | 5.7 |
| Ramsgate ... ... | bc | bc | 47 | 55 | 6 | - | 5.7 |
| Margate ... ... | cbcor | coc | 48 | 57 | 4 | 4 | 5.8 |
| Deal ... ... ... | rbcp | bc | 47 | 57 | 4 | 0.3 | 7.3 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23549 FRIDAY 14TH MAY 1926. Page 1.

### Observations at 1300 G.M.T. 13h

| STATIONS. (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Upper Form. | Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1005.4 | +3 | NE | 3 | bc jp | 45 | 85 | 8 | 4000 | CuNb | 5 | - | 5 | • |
| Stornoway | 1010.9 | +7 | N | 4 | c+ | 48 | 65 | 7 | 2500 | CuNb | 9 | - | 9 | • |
| Wick | 1007.2 | +5 | NNW | 4 | bc jp | 48 | 75 | 8 | 1500 | CuNb | 6 | - | 6 | • |
| Castlebay | 1013.0 | +5 | N | 5 | b | 50 | 55 | 7 | 4000 | Cu | 2 | - | 2 | • |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1005.2 | +4 | N | 4 | bc | 52 | 65 | 8 | 2500 | Cu | 4 | ACu | 6 | 1 |
| Malin Head | 1011.6 | +6 | NNW | 6 | bc jp | 49 | 75 | 8 | 4000 | Cu | 7 | - | 7 | • |
| Renfrew | 1006.6 | +5 | N | 4 | bc jp r | 56 | 55 | 9 | 4000 | CuNb | 7 | - | 7 | 1 |
| Edinburgh (Inchkeith) | 1005.9 | +5 | S | 1 | c r° | 45 | 97 | 8 | 1500 | Nb | 9 | - | 9 | • |
| Leconars | 1006.1 | +5 | ZZ | 2 | c | 50 | 75 | 8 | 4000 | CuNb | 7 | ACu | 8 | 1 |
| Eskdalemuir | 1007.0 | +4 | N | 2 | c K q h | 41 | 85 | 7 | 1500 | Nb | 9 | - | 9 | 2 |
| Tynemouth | 1004.2 | +3 | N | 2 | bc r | 48 | 75 | 8 | 4000 | CuNb | 4 | - | 4 | • |
| Blacksod Point | 1015.7 | +2 | N | 6 | bc | 51 | 65 | 7 | * | * | * | * | 6 | • |
| Donaghadee | 1008.9 | +6 | NNW | 4 | bc | 53 | 65 | 8 | 4000 | Cu | 3 | - | 3 | • |
| Birr Castle | 1008.3 | * | NW | 5 | c+ | 55 | 65 | 7 | 2500 | Cu | 8 | - | 8 | • |
| Holyhead | 1007.0 | +5 | NW'N | 6 | c jp | 48 | 92 | 7 | 1500 | StCu | 9 | - | 9 | • |
| Liverpool (Bidston) | 1005.6 | +3 | WSW | 2 | c r | 45 | 92 | 7 | 1500 | Nb | 9 | - | 9 | • |
| Chester (Sealand) | 1005.0 | +2 | W'S | 3 | c r° | 50 | 85 | 8 | 2500 | Nb | 10 | - | 10 | 2 |
| Harrogate | 1005.4 | +5 | W | 3 | c jp | 51 | 65 | 7 | 2500 | CuNb | 7 | CiSt | 8 | • |
| Spurn Head | 1004.2 | +4 | WNW | 6 | or | 51 | 75 | 7 | 2500 | CuNb | 10 | - | 10 | • |
| Birmingham (Edgbaston) | 1006.2 | +2 | W | 4 | bc jp | 54 | 65 | 8 | 2500 | CuNb | 7 | - | 7 | 2 |
| Cranwell | 1006.3 | +5 | W'S | 4 | c jp | 47 | 92 | 8 | 800 | Nb | 8 | ASt | 10 | 2 |
| Gorleston | 1006.4 | +4 | W | 4 | bc | 55 | 65 | 7 | 5700 | Cu | 4 | - | 4 | • |
| Valencia (Cahirciveen) | 1017.8 | +4 | NNW | 5 | bc y | 53 | 65 | 9 | 2500 | StCu | 5 | - | 5 | 0 |
| Roches Point | 1013.8 | +3 | NW | 5 | bc | 55 | 65 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Pembroke (St. Ann's H.) | 1010.5 | +4 | WSW | 5 | c | 51 | 85 | 8 | 5700 | StCu | 5 | ACu | 8 | • |
| Rose-on-Wye | 1007.8 | +2 | W | 4 | c x | 55 | 65 | 9 | 4000 | Cu | 8 | - | 8 | 1 |
| Leafield | 1007.5 | +2 | WSW | 4 | bc jp v | 53 | 65 | 9 | 4000 | Nb | 4 | - | 4 | 1 |
| Andover | 1008.8 | +1 | WSW | 5 | bc | 57 | 55 | 8 | 4000 | Cu | 7 | - | 7 | 0 |
| S. Farnborough | 1008.4 | +2 | WSW | 5 | bc | 59 | 65 | 8 | 2500 | Cu | 7 | - | 7 | 0 |
| London (Kew Obsy.) | 1008.2 | +2 | WSW | 4 | c | 57 | 45 | 8 | 2500 | Cu | 8 | - | 8 | 1 |
| Croydon | 1008.2 | +1 | W'N | 4 | bc | 57 | 45 | 8 | 4000 | Cu | 7 | - | 7 | 1 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1008.5 | +2 | SW'W | 5 | b r | 58 | 55 | 8 | 5700 | Cu | 2 | - | 2 | • |
| Felixstowe | 1007.7 | +3 | SSW | 4 | bc | 58 | 45 | 8 | 2500 | StCu | 6 | - | 6 | 0 |
| Lympne | 1009.8 | +3 | WSW | 4 | c r | 49 | 85 | 8 | 1500 | StCu | 7 | ACu | 8 | 5 |
| Scilly (St. Mary's) | 1015.1 | +4 | NW'N | 5 | bc | 55 | 65 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Falmouth (Pendennis) | 1014.1 | +2 | NW | 5 | bc | 54 | 65 | 8 | 4000 | Cu | 6 | - | 6 | • |
| Plymouth (Cattewater) | 1012.9 | +3 | NW | 4 | bc | 54 | 55 | 8 | 4000 | Cu | 6 | - | 6 | 1 |
| Portland Bill | 1010.9 | +4 | W'S | 4 | bc | 52 | 75 | 8 | 4000 | CuNb | 5 | - | 5 | • |
| Southampton (Calshot) | 1010.6 | +3 | SW | 4 | c PH | 50 | 85 | 8 | 2500 | CuNb | 7 | - | 7 | 2 |
| Dungeness | 1009.5 | +3 | WSW | 6 | bc | 55 | 75 | 7 | 4000 | Cu | 4 | ACu | 5 | • |
| Guernsey | 1013.3 | +2 | W | 4 | b | 53 | 75 | 8 | 4000 | Cu | 2 | - | 2 | • |

### Observations at 1800 G.M.T. 13h

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Upper Form. | Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1006.7 | +2 | N | 4 | bc jp | 43 | 85 | 8 | 4000 | CuNb | 5 | - | 5 | • |
| Stornoway | 1015.1 | +2 | N | 4 | c | 45 | 75 | 7 | 2500 | CuNb | 9 | - | 9 | 3 |
| Wick | 1011.1 | +5 | NNW | 4 | c | 44 | 65 | 8 | 1500 | St | 6 | CiSt | 8 | 3 |
| Castlebay | 1016.4 | +4 | NNW | 5 | b | 47 | 55 | 7 | 4000 | Cu | 1 | - | 1 | 4 |
| Nairn | 1012.8 | * | NE'N | 6 | bc | 45 | 75 | 8 | 4000 | CuNb | 7 | - | 7 | • |
| Aberdeen | 1009.4 | +5 | NNW | 4 | bc r° | 45 | 85 | 7 | 1500 | CuNb | 6 | - | 6 | 3 |
| Malin Head | 1015.5 | +4 | NNW | 6 | bc | 48 | 75 | 8 | 4000 | Cu | 5 | - | 5 | 6 |
| Renfrew | 1011.1 | +5 | NNE | 3 | c | 51 | 55 | 9 | 2500 | CuNb | 8 | - | 8 | • |
| Edinburgh (Inchkeith) | 1009.3 | +3 | N | 4 | c jp r° | 49 | 75 | 8 | 4000 | CuNb | 8 | - | 8 | 1 |
| Leconars | 1010.3 | +6 | N | 4 | c jp r° | 49 | 65 | 8 | 4000 | StCu | 7 | ACu | 8 | • |
| Eskdalemuir | 1010.4 | +4 | N | 1 | c jp | 43 | 85 | 8 | 1500 | Cu | 8 | - | 8 | • |
| Tynemouth | 1008.0 | +4 | NNE | 2 | bc | 48 | 75 | 8 | 4000 | CuNb | 2 | Ci | 4 | 2 |
| Blacksod Point | 1018.9 | +2 | N | 6 | bc | 50 | 65 | 8 | * | * | * | * | 6 | 6 |
| Donaghadee | 1013.0 | +5 | N | 4 | b | 50 | 75 | 8 | 4000 | Cu | 2 | - | 2 | 4 |
| Birr Castle | 1016.0 | * | NW | 5 | c | 53 | 75 | 7 | 2500 | CuNb | 8 | - | 8 | • |
| Holyhead | 1011.6 | +5 | N'W | 5 | b | 50 | 92 | 7 | 1500 | CuNb | 2 | - | 2 | 5 |
| Liverpool (Bidston) | 1010.2 | +5 | NNW | 3 | b r | 50 | 75 | 7 | 1500 | St | 1 | ACu | 2 | • |
| Chester (Sealand) | 1009.6 | +5 | NW | 4 | c jp r° | 50 | 75 | 8 | 4000 | StCu | 9 | - | 9 | • |
| Harrogate | 1009.2 | +5 | - | 0 | c r | 46 | 92 | 7 | 4000 | Nb | 3 | ACu | 8 | • |
| Spurn Head | 1007.8 | +5 | N'W | 3 | c | 47 | 85 | 7 | 4000 | CuNb | 5 | ACu | 8 | 1 |
| Birmingham (Edgbaston) | 1008.5 | +3 | N | 4 | bc jp | 49 | 75 | 7 | 2500 | Nb | 7 | - | 7 | • |
| Cranwell | 1008.2 | +1 | NNW | 3 | bc | 48 | 92 | 8 | 1500 | CuNb | 2 | ASt | 7 | • |
| Gorleston | 1008.7 | +2 | NW | 3 | or r° | 53 | 65 | 6 | 4000 | Nb | 10 | - | 10 | 0 |
| Valencia (Cahirciveen) | 1019.8 | +2 | NNW | 2 | bc | 52 | 55 | 9 | 2500 | StCu | 3 | - | 3 | 0 |
| Roches Point | 1016.9 | +2 | N | 4 | c jp r° | 50 | 85 | 8 | 2500 | CuNb | 6 | CiCu | 8 | • |
| Pembroke (St. Ann's H.) | 1012.2 | +2 | NNW | 3 | bc | 50 | 97 | 8 | 4000 | Cu | 3 | - | 3 | 3 |
| Rose-on-Wye | 1009.7 | +2 | NW | 3 | v bc jp r | 51 | 75 | 9 | 4000 | Cu | 7 | - | 7 | • |
| Leafield | 1008.8 | +2 | NW'W | 4 | bc r | 45 | 92 | 8 | 2500 | Nb | 5 | - | 5 | • |
| Andover | 1009.9 | +1 | W'S | 5 | bc jp r | 48 | 85 | 8 | 2500 | StCu | 7 | - | 7 | • |
| S. Farnborough | 1009.2 | +1 | W | 4 | bc | 53 | 75 | 8 | 1500 | Cu | 7 | - | 7 | • |
| London (Kew Obsy.) | 1009.0 | +1 | WSW | 4 | bc | 55 | 55 | 8 | 1500 | Cu | 4 | - | 4 | • |
| Croydon | 1009.2 | +2 | W'S | 4 | bc | 54 | 55 | 8 | 4000 | Cu | 6 | - | 6 | • |
| Clacton-on-Sea | 1008.1 | 0 | SSW | 3 | bc | 56 | 65 | 7 | 4000 | CuNb | 5 | - | 5 | 1 |
| Shoeburyness | 1008.8 | 0 | SW | 1 | b r+ | 53 | 85 | 8 | 2500 | CuNb | 2 | - | 2 | • |
| Felixstowe | 1008.2 | +2 | SW | 4 | bc | 57 | 45 | 8 | 5700 | CuNb | 2 | Ci | 3 | 1 |
| Lympne | 1009.5 | 0 | SW | 5 | b | 52 | 75 | 8 | 2500 | Cu | 1 | - | 1 | • |
| Scilly (St. Mary's) | 1016.7 | 0 | NW | 5 | b | 53 | 75 | 8 | 4000 | Cu | 1 | - | 1 | 5 |
| Falmouth (Pendennis) | 1014.7 | +1 | NW'W | 5 | bc | 53 | 75 | 8 | 4000 | CuNb | 2 | ACu | 3 | 1 |
| Plymouth (Cattewater) | 1013.4 | 0 | NW | 5 | b r | 53 | 65 | 8 | 4000 | CuNb | 2 | - | 2 | 1 |
| Portland Bill | 1011.4 | 0 | W'N | 6 | bc | 55 | 65 | 8 | 4000 | CuNb | 4 | - | 4 | 4 |
| Southampton (Calshot) | 1010.5 | 0 | W'N | 5 | bc y | 55 | 55 | 9 | 4000 | Cu | 6 | - | 6 | 0 |
| Dungeness | 1010.1 | 0 | WSW | 6 | b r | 51 | 85 | 7 | 4000 | Cu | 2 | - | 2 | 5 |
| Guernsey | 1013.9 | 0 | W'N | 4 | b | 51 | 85 | 8 | 5700 | Cu | 1 | - | 1 | 4 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset, hrs. (Yesterday.) | Humidity. 15h. G.M.T. % (Yesterday.) | Humidity. 9h. G.M.T. % (To-day.) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | c | c y jp b y | bc bc mw | 59 | 40 | 30 | - | - | 7.7 | * | * | 6 |
| Croydon } 24 hours ended 0700 | 244 | c b c y | c b c y | b c y b c m w | 59 | 38 | 29 | - | tr | 9.2 | * | * | 6 |
| Greenwich (Royal Obsy.) | 149 | c | c p₀ | b c z | 62 | 40 | 32 | tr | - | 8.6 | 50 | 68 | 6 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 8.3 | * | * | 6 |
| Westminster (St. James' Pk.) | 27 | * | * | * | 60 | 42 | 36 | - | - | 9.6 | 82 | 85 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 7.9 | * | * | * |
| Camden Square | 110 | c | c r b c c | * | 60 | 41 | 36 | - | - | * | * | * | * |
| Kensington Palace | 80 | c | c | * | 60 | 41 | 33 | - | - | * | (At 18h) 60 | 76 | * |
| Hampstead Observatory | 450 | * | * | * | 58 | 38 | 28 | tr | - | 10.0 | * | 72 80 | * |

### ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 13h

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0.6 | 22h 13h | <0.3 | 2h 13h |
| 0.6 | 8h 13h | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 13h 21 h. 0 m. to 14h 3 h. 52 m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 6.0 | 4 29 | 75 |
| δ Ursae Minoris | 6.0 | 4 25 | 74 |

### CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

14 & 15 MAY, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.2 | 11.49 | 7.39 |
| | 4.0 | 11.49 | 7.41 |
| Greenwich | 4.13 | 11.56 | 7.41 |
| | 4.12 | 11.56 | 7.43 |
| Wick | 3.52 | 12.9 | 8.28 |
| | 3.50 | 12.9 | 8.30 |
| Valencia | 4.52 | 12.37 | 8.24 |
| | 4.51 | 12.37 | 8.26 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain. rr = continuous rain.

SYMBOLS.
< = less than (for cloud height). < = before (for precipitation).
⊕ = solar halo. ☽ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

### The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0 = no swell } Calm or slight sea.
1 = mod. swell } Calm or slight sea.
2 = heavy swell } Calm or slight sea.
3 = no swell } Moderate sea.
4 = mod. swell } Moderate sea.
5 = heavy swell } Moderate sea.
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

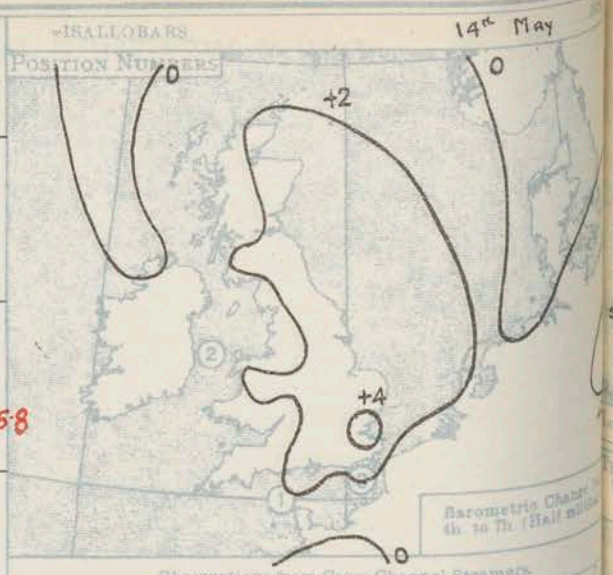
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 13th | 13h.-18h. 13th | 18h. 13th to 1h. 14th | 1h.-7h. 14th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 13th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bbcp.r | bcp.rq | b | bbcc | 50 | 37 | . | 0.6 | – | 0900 | – | 6.9 |
| Stornoway ... ... | c | c | p | p | 49 | 35 | . | 1 | 1 | – | – | 8.1 |
| Wick ... ... ... | bbc | cir.c | cp.rc | bcp.r | 48 | 36 | . | 1 | Trace | 1330 | 2400 | . |
| Castlebay ... ... | bwb | b | bc | bcobc | 51 | 43 | . | – | 0.1 | – | – | 14.3 |
| Nairn ... ... ... | cbcq | bcPRcq | cq | cq | 53 | 38 | . | 1 | – | 1430 | – | 4.0 |
| Aberdeen ... ... | cprprbc | bccpr | bcprpr | bcpr | 63 | 37 | 31 | 2 | 0.4 | 0900 | <2100 | 5.5 |
| Malin Head ... ... | cbr | cbcc | bc | bcc | 50 | 43 | . | Trace | – | <0800 | – | 9.8 |
| Renfrew ... ... | bcp.r | ctphr | cyw | cmw | 58 | 34 | 27 | 0.3 | Trace | 1230 | 0630 | 9.5 |
| Edinburgh (Inchkeith) | PRr | Kqb | p | c | 52 | 39 | 30 | 4 | 0.3 | 1100 | <2100 | 7.2 |
| Leuchars ... ... | cpncPhrc | bcdp | cbc | bcc | 53 | 31 | 25 | 1 | – | 0900 | – | 6.8 |
| Eskdalemuir ... ... | bpprovq | cprobrqc | coprbc | bcc | 52 | 33 | 29 | 4 | 1 | 1230 | <2100 | ~~6.2~~ 5.8 |
| Tynemouth ... ... | bcp. | bc | bcqPb | b | 51 | 37 | 33 | Trace | 2 | 1100 | <2100 | . |
| Blacksod Point ... | bqc | bc | c | bc | 53 | 41 | . | 1 | 3 | – | – | . |
| Donaghadee ... ... | probc | bc | bc | bc | 53 | 41 | . | 2 | – | <0800 | – | . |
| Birr Castle ... ... | bqpr | cbr | c | cdodo | 55 | 35 | 28 | 0.1 | Trace | <0800 | 0630 | 9.9 |
| Holyhead ... ... | prq | cbw | bc | bcc | 52 | 45 | 44 | 1 | – | 0900 | – | 8.6 |
| Liverpool (Bidston) ... | bcpor | cbp.b | bm | cp. | 51 | 43 | 37 | 2 | Trace | <0800 | 0530 | 6.5 |
| Chester (Sealand) ... | cpr | cbcc | cc | coro.m | 53 | 44 | 40 | 3 | 0.1 | <0800 | 0530 | 5.6 |
| Harrogate ... ... | cbcjtjr | cPHRjt | cp | cb | 55 | ~~43~~ 39 | 34 | 2 | 0.3 | 1330 | <2100 | 5.1 |
| Spurn Head ... ... | rcP | rtpc | cbc | cpc | 53 | 42 | . | ~~0.3~~ | 1 | <0800 | 0230 | 3.7 |
| Birmingham (Edgbaston) | bcprq | cPrhq | cbc | bccp.r | 54 | 42 | 37 | 3 | Trace | 0900 | 0630 | 5.4 |
| Cranwell ... ... | cpcrp | crltc | bcd | bcb | 55 | 37 | 33 | 4 | – | 1100 | – | 4.9 |
| Gorleston ... ... | cjrpkr | bcq pr | ctlrcbcbr | bvwb | 59 | 40 | 38 | 4 | 3 | <0800 | <2100 | 6.2 |
| Valencia (Cahirciveen) | cp.b | by | co | opro | 53 | 43 | 39 | Trace | 3 | – | 0330 | 11.8 |
| Roches Point ... ... | bbc | cv | bcb | bbc | 56 | 44 | . | 1 | – | 1330 | – | . |
| Pembroke (St. Ann's H.) | c | p. | bcc | bc | 52 | 43 | . | 0.2 | – | 1430 | – | 10.0 |
| Ross-on-Wye ... ... | bcpcpr | pcpbcr | bcrbw | bcc | 57 | 41 | 30 | 1 | 1 | 0900 | 0630 | 7.8 |
| Leafield ... ... | bcqbcptp | pbcprhc | cbcb | bbccm | 55 | 39 | 30 | 2 | – | 1330 | – | 10.1 |
| Andover ... ... | cbcy | bccqpr | cprbc | cbcc | 58 | 34 | 28 | 1 | Trace | 1730 | <2100 | 12.1 |
| S. Farnborough ... | bc | bc | bccpr. | cm | 62 | 34 | 32 | – | Trace | – | 2200 | 12.6 |
| London (Kew Obsy.) ... | c | cyjpbcy | bc | bcmw | 59 | 40 | 30 | – | – | – | – | 7.7 |
| Croydon ... ... | cbcy | cbcy | bcmw | bcmw | 59 | 38 | 29 | – | Trace | – | <2100 | 9.2 |
| Clacton-on-Sea ... | cpcpc | bcpbc | bccprbq | bcb | 59 | 42 | 39 | 0.2 | 1 | 0900 | <2100 | 8.5 |
| Shoeburyness ... ... | cpr.by | bycHprhb | bcrpbc | bwb | 60 | 39 | 37 | 4 | Trace | <0800 | <2100 | 8.1 |
| Felixstowe ... ... | cybcy | bcqy | ctlrrbc | bcwb | 58 | 41 | 38 | – | 2 | – | <2100 | 8.7 |
| Lympne ... ... | crr | cbcb | bbcw | bccw | 55 | 40 | 36 | 3 | – | 1100 | – | 9.0 |
| Scilly (St. Mary's) ... | cbc | bc | bq | bc | 56 | 45 | . | – | – | – | – | 12.2 |
| Falmouth (Pendennis) | bcca | cqbc | bc | bcprbc | 55 | 41 | . | – | 0.3 | – | 0130 | 13.2 |
| Plymouth (Cattewater) | bccprhy | bcby | b | bw | 54 | 44 | . | 0.2 | – | 0900 | – | 11.8 |
| Portland Bill ... ... | bc | bc | bc | bc | 54 | 40 | . | – | – | – | – | . |
| Southampton (Calshot) | bcycrPRqcPpqbcw | jobccmb | | bbcw | 58 | 41 | 37 | 3 | 1 | 1100 | <2100 | 10.7 |
| Dungeness ... ... | cq | bc | bc | bcco | 55 | 41 | . | – | – | – | – | . |
| Guernsey ... ... | bcbbc | bbcbq | b.bc | bbcbcw | 54 | 46 | . | – | Trace | – | – | . |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 1 | 13th 12h | | W | 5 | c | 54 | 51 |

GENERAL INFERENCE.

The anticyclone north of the Azores remains stationary, and the depression over Southe Norway is moving northeast. There are some indications of depression S.W. of Iceland whi will probably move S.E. Winds will continue northerly for a time, with thundery showers at many places but bright intervals.

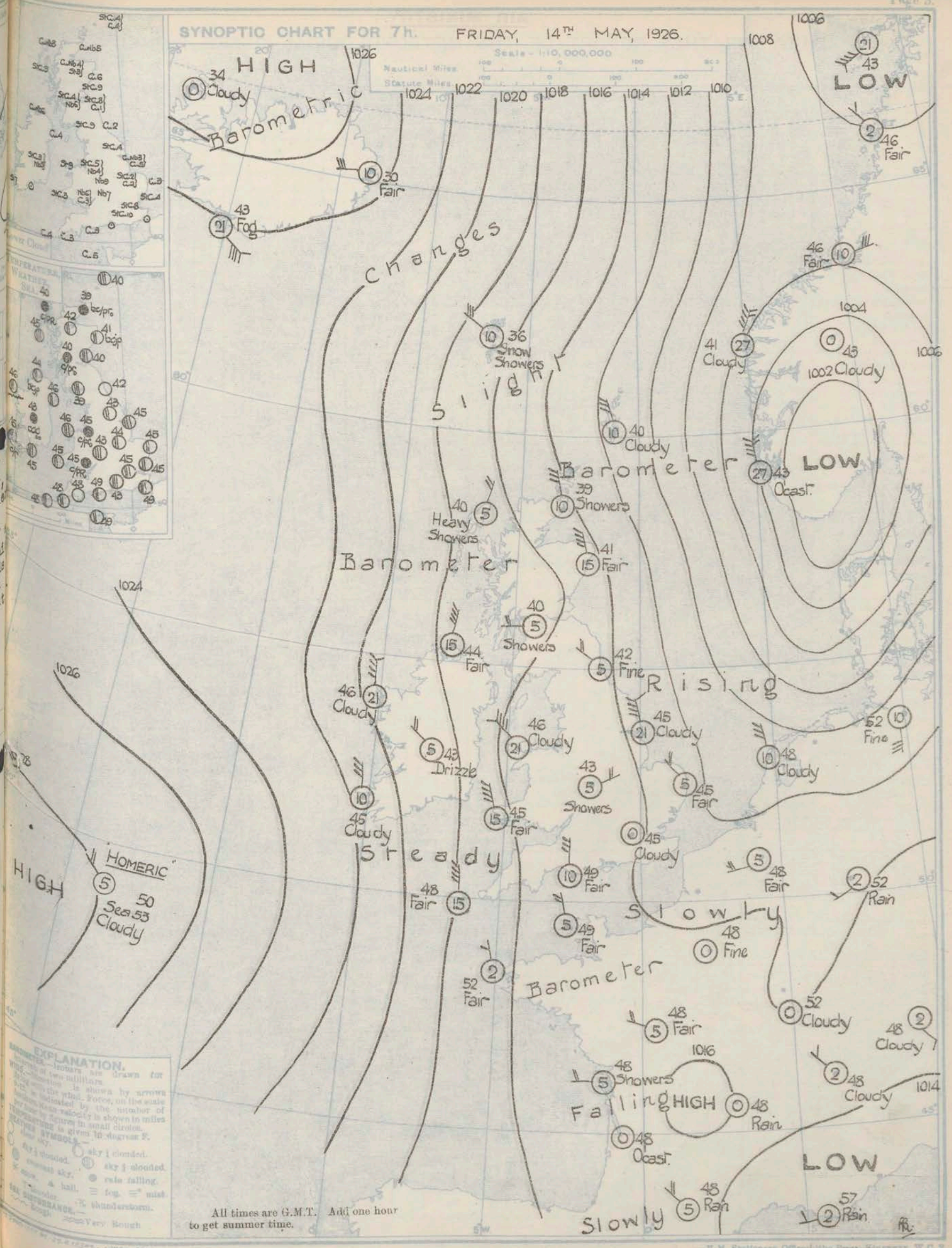
Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 14th May, 1926.

| Districts. | Forecast | Further Outlook |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man | Wind northerly, light or moderate; occasional showers, with local thunderstorms and hail; bright intervals; visibility good; cool. | Rather unsettled and cool. |
| 14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind N. to NW., light or moderate; variable sky, some showers, with snow on high ground; visibility mainly good; cold. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind between W. and N., light or moderate, fresh at times locally; variable sky, some showers or occasional rain; visibility mainly good; cool. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0925 G.M.T. G. C. SIMPSON, F.R.S. Dir.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION... FRIDAY 14TH MAY ....1926. No. 134....

**Observations at 0100 G.M.T. 14**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1010.5 | +1 | N'W | 3 | bc | 39 | 76 | 8 | 4000 | Cu | 3 | – | 3 |
| Stornoway ... ... | 30 | 1017.3 | +2 | N | 4 | PH | * | * | 7 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1014.0 | 0 | NW | 3 | c | 40 | 75 | 8 | 1500 | CuNb | 6 | CiSt | 8 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1017.8 | 0 | NNW | 5 | bc | 45 | 65 | 8 | 4000 | Cu | 2 | ACu | 3 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1014.1 | +2 | NW | 2 | b | 40 | 75 | 8 | – | – | 0 | ACu | 1 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1012.7 | +2 | NNW | 3 | bc/r | 43 | 75 | 8 | – | – | 0 | ACu | 3 |
| Blacksod Point ... | 7 | 1020.3 | +1 | W | 3 | bc+ | 45 | 75 | 7 | * | * | * | * | 7 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1014.0 | +1 | NNW | 6 | bc | 47 | 92 | 8 | 2500 | CuNb | 4 | – | 4 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1011.3 | +3 | NW | 4 | bc+ | 47 | 92 | 7 | 4000 | CuNb | 7 | – | 7 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... ... | 236 | 1012.6 | +6 | N'W | 3 | b- | 39 | 97 | 7 | – | – | 0 | – | 0 |
| Gorleston ... ... | 14 | 1011.1 | +4 | NW | 2 | b | 44 | 85 | 8 | – | – | 0 | ASt | 2 |
| Valencia (Cahirciveen)P | 30 | 1022.1 | 0 | NW | 3 | 0+ | 47 | 97 | 5 | * | St | 10 | – | 10 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1015.8 | +3 | NNW | 4 | bc | 46 | 85 | 8 | 4000 | StCu | 5 | – | 5 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 43 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1012.2 | +2 | W'N | 2 | bc- | 42 | 97 | 5 | – | – | 0 | ASt | 4 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1011.1 | +1 | NW'W | 3 | bc+ | 44 | 85 | 8 | – | – | 0 | ACu | 7 |
| Scilly (St. Mary's) ... | 128 | 1017.9 | 0 | N'W | 5 | b | 49 | 85 | 9 | – | – | 0 | – | 0 |
| Falmouth (Pendennis) | 200 | 1016.9 | +1 | N | 2 | bc | 47 | 85 | 8 | 4000 | StCu | 3 | – | 3 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 32 | 1013.5 | +2 | WNW | 4 | b | 48 | 85 | 8 | 4000 | Cu | 2 | – | 2 |
| Southampton (Calshot) | 10 | 1013.4 | +2 | NW | 3 | b | 45 | 85 | 7 | – | – | 0 | – | 0 |
| Dungeness ... ... | 20 | 1011.4 | +2 | NW | 2 | b- | 43 | 97 | 8 | – | – | 0 | ACu | 1 |
| Guernsey (St. Peter Pt.)P | 295 | 1014.7 | 0 | – | 0 | bc | 48 | 85 | 8 | – | – | 0 | ASt | 4 |

**Observations at 0700 G.M.T. 14**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1011.9 | +1 | N'W | 3 | c- | 40 | 65 | 8 | 4000 | Cu | 8 | – | 8 |
| Stornoway ... ... | 1016.7 | +1 | NNE | 2 | b/PR | 40 | 85 | 7 | 2500 | CuNb | 8 | – | 8 |
| Wick ... ... ... | 1015.5 | +2 | NNW | 3 | bc/pr | 39 | 85 | 8 | 1500 | CuNb | 5 | Ci | 6 |
| Castlebay ... ... | 1017.3 | 0 | NNE | 2 | c | 45 | 55 | 8 | 4000 | StCu | 9 | – | 9 |
| Nairn ... ... ... | 1014.8 | * | NNE | 2 | bc | 42 | 75 | 8 | 1500 | CuNb | 7 | – | 7 |
| Aberdeen ... ... | 1014.3 | +2 | NNW | 4 | bcjp | 41 | 65 | 8 | 2500 | Cu | 6 | CiSt | 7 |
| Malin Head ... ... | 1017.2 | 0 | N'E | 4 | bcjp | 44 | 65 | 8 | 4000 | CuNb | 6 | ACu | 7 |
| Renfrew ... ... | 1016.3 | +2 | WSW | 2 | c/pr | 40 | 85 | 5 | 2500 | Nb | 10 | – | 10 |
| Edinburgh (Inchkeith) | 1015.2 | +2 | NNW | 2 | c | 40 | 75 | 8 | 4000 | StCu | 9 | – | 9 |
| Leuchars ... ... | 1016.0 | +3 | W | 2 | c | 40 | 85 | 8 | 5700 | StCu | 9 | – | 9 |
| Eskdalemuir ... ... | 1016.7 | 0 | N'W | 2 | c | 39 | 65 | 8 | 4000 | StCu | 9 | – | 9 |
| Tynemouth ... ... | 1014.6 | +2 | NW | 2 | b | 42 | 75 | 7 | 800 | Cu | 2 | – | 2 |
| Blacksod Point ... | 1019.0 | 0 | N | 5 | c | 46 | 65 | 7 | * | * | * | * | 8 |
| Donaghadee ... ... | 1017.0 | 0 | N | 3 | bc- | 46 | 65 | 8 | 4000 | Cu | 4 | – | 4 |
| Birr Castle ... ... | 1019.2 | * | NW | 2 | cdcd | 43 | 92 | 7 | 1500 | Nb | 8 | – | 8 |
| Holyhead ... ... | 1015.4 | +1 | NW'N | 5 | c | 46 | 85 | 8 | 1500 | St | 9 | Ci | 9 |
| Liverpool (Bidston) ... | 1016.1 | +1 | N'E | 1 | c/pr | 45 | 75 | 4 | 2500 | StCu | 9 | – | 9 |
| Chester (Sealand) ... | 1014.6 | +2 | ENE | 2 | c/r | 47 | 85 | 6 | 4000 | StCu | 9 | – | 9 |
| Harrogate ... ... | 1015.2 | +1 | N | 3 | bc | 43 | 75 | 8 | 5700 | StCu | 4 | ACu | 7 |
| Spurn Head ... ... | 1013.9 | +3 | N'W | 5 | c | 45 | 85 | 7 | 4000 | Cu | 8 | – | 8 |
| Birmingham (Edgbaston) | 1014.9 | +2 | ENE | 2 | c/pr | 43 | 85 | 5 | 1500 | Nb | 9 | – | 9 |
| Cranwell ... ... | 1014.6 | +3 | N'W | 3 | bc+ | 44 | 97 | 7 | 2500 | Cu | 4 | – | 4 |
| Gorleston ... ... | 1013.0 | +2 | NW'N | 2 | bc+ | 45 | 92 | 7 | 5700 | Cu | 3 | – | 3 |
| Valencia (Cahirciveen)P | 1022.1 | 0 | N | 3 | c/r | 45 | 85 | 9 | 1500 | St | 7 | ASt | 10 |
| Roches Point ... ... | 1019.6 | 0 | NW'N | 2 | c | 45 | 92 | 8 | – | – | 0 | ACu | 8 |
| Pembroke (St. Ann's H.) | 1016.3 | 0 | NNW | 4 | bc | 45 | 92 | 8 | 4000 | StCu | 3 | CiSt | 5 |
| Ross-on-Wye ... ... | 1014.7 | +1 | – | 0 | c/PR | 45 | 92 | 8 | 2500 | Nb | 9 | – | 9 |
| Leafield ... ... | 1014.4 | +1 | N | 2 | c | 43 | 92 | 6 | 2500 | Nb | 7 | ASt | 10 |
| Andover ... ... | 1014.1 | +1 | NNW | 1 | c | 45 | 85 | 7 | 2500 | St | 8 | – | 8 |
| S. Farnborough ... | 1014.0 | +3 | WNW | 1 | c | 43 | 97 | 6 | 4000 | StCu | 10 | – | 10 |
| London (Kew Obsy.) ... | 1014.7 | +2 | – | 0 | c+ | 45 | 85 | 6 | 4000 | StCu | 8 | – | 8 |
| Croydon ... ... | 1014.1 | +2 | NW | 1 | c | 44 | 85 | 5 | 4000 | St | 6 | ACu | 8 |
| Clacton-on-Sea ... | 1013.3 | +3 | NNW | 3 | b | 46 | 85 | 7 | – | – | 0 | – | 0 |
| Shoeburyness ... ... | 1014.2 | +1 | NNW | 1 | b | 48 | 85 | 7 | – | – | 0 | ACu | 1 |
| Felixstowe ... ... | 1013.4 | +4 | NNW | 2 | bc+ | 45 | 92 | 7 | 2500 | StCu | 4 | – | 4 |
| Lympne ... ... | 1013.3 | +3 | N'E | 4 | c | 45 | 85 | 7 | 1500 | St | 6 | ACu | 9 |
| Scilly (St. Mary's) ... | 1017.7 | 0 | N | 4 | bc | 48 | 75 | 8 | 4000 | Cu | 4 | – | 4 |
| Falmouth (Pendennis) | 1017.6 | +1 | N | 2 | bc | 48 | 75 | 8 | 4000 | Cu | 3 | – | 3 |
| Plymouth (Cattewater) | 1015.6 | * | N | 5 | b+ | 48 | 75 | 7 | 4000 | CuNb | 2 | – | 2 |
| Portland Bill ... ... | 1014.4 | +1 | N | 3 | bc+ | 49 | 75 | 8 | 4000 | Cu | 3 | – | 3 |
| Southampton (Calshot) | 1014.6 | +2 | NNW | 3 | bc+ | 46 | 92 | 6 | – | – | 0 | ACu | 5 |
| Dungeness ... ... | 1013.0 | +1 | N | 2 | c+ | 49 | 85 | 7 | – | – | 0 | ACu | 8 |
| Guernsey (St. Peter Pt.)P | 1014.8 | +1 | N'W | 2 | bc | 49 | 85 | 8 | 2500 | Cu | 5 | – | 5 |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 13th May**

| STATIONS. | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h.-12 to 9h. 13 | Temperature. Max. 9h.-17h. 13 | Rainfall.† Night 17h.-9h. 12-13 | Rainfall.† Day 9h.-17h. 13 | Sunshine. Sunrise to 17h. 13 | Sunshine. Sunrise to Sunset. 12 |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) °F. | (5) °F. | (6) mm. | (7) mm. | (8) hr. | (9) hr. |
| Berwick-on-Tweed | cbc | bc | 34 | 50 | 4 | Trace | 7.1 | 7.0 |
| Douglas (I. o. M.) ... | cp | bcb | 42 | 54 | 0.3 | 0.5 | 5.6 | 5.3 |
| Llandudno ... | ctpc | bbcc | 44 | 53 | 4 | 1 | 5.9 | 4.7 |
| Colwyn Bay ... | ctrc | shcbc | 45 | 53 | 10 | 2 | 6.5 | 6.2 |
| Rhyl ... ... ... | bcp | bc | 44 | 52 | 12 | 1 | 5.6 | 5.0 |
| Wallasey ... ... | cpoc | oitc | 44 | 54 | Trace | 3 | 5.5 | 2.7 |
| Southport ... ... | corcpc | bccbc | 43 | 53 | 11 | 2 | 5.7 | 7.5 |
| Blackpool ... ... | copr | bc | 41 | 53 | 5 | 4 | 4.1 | 5.3 |
| Ilkley ... ... | bc | ctp | 37 | 57 | 12 | 2 | 5.1 | 6.9 |
| Cleethorpes ... ... | opc | cp.co | 42 | 55 | 6 | 2 | 3.1 | 10.9 |
| Skegness ... ... | ordco | cbrtroc | 43 | 56 | 1 | Trace | 3.3 | 8.5 |
| Aberystwyth ... | rbc | r.bc | 47 | 52 | 1 | 1 | 4.0 | 5.5 |
| Bath ... ... | cbc | bcbpo | 43 | 56 | 3 | – | 8.6 | 9.2 |
| Cheltenham‖ ... | bccp | bccpv | 44 | 58 | 1 | 1 | 6.3 | 9.2 |
| Leamington Spa ... | cp | cpl | 41 | 58 | 2 | 2 | 8.2 | 9.7 |
| Lowestoft ... ... | cbcc | trc bccp | 45 | 60 | 3 | 3 | 4.8 | 8.3 |
| Felixstowe ... ... | c | c | 47 | 59 | – | – | 7.8 | 10.6 |
| Harwich & Dovercourt | bc | bcv | 46 | 60 | – | – | 7.2 | 10.5 |
| Southend ... ... | cbbc | ttr | 47 | 60 | 0.1 | 3 | 7.0 | 6.7 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | cdcb | b.bc | 47 | 52 | 2 | 0.1 | 7.5 | 8.8 |
| Bude ... ... | pobcpo | bc | 47 | 54 | 1 | 0.2 | 7.9 | 9.1 |
| Penzance ... ... | b | b | 48 | 57 | 1 | – | 10.3 | 10.1 |
| Paignton ... ... | cpy | bc | 46 | 59 | 4 | – | 8.6 | 11.2 |
| Torquay ... ... | bcqy | bccqbq | 47 | 58 | 2 | – | 10.9 | 10.7 |
| Jersey ... ... | b | b | 50 | 57 | 1 | – | 11.3 | 8.7 |
| Weymouth ... ... | b | bp.b | 48 | 61 | 0.1 | 0.1 | 10.0 | 10.0 |
| Bournemouth ... | b | brbc | 46 | 59 | – | 2 | 10.0 | 10.5 |
| Portsmouth (S'thsea) | b | bcpob | 48 | 59 | – | 0.4 | 10.2 | 11.4 |
| Bognor ... ... | b.PR | b | 48 | 56 | 2 | 2 | 10.3 | 8.8 |
| Littlehampton ... | bcb | cpb | 46 | 54 | 2 | 0.2 | 10.6 | 8.0 |
| Worthing ... ... | bcb | b | 49 | 56 | – | – | 10.3 | 8.1 |
| Brighton ... ... | c | b | 49 | 55 | 2 | – | 10.0 | 7.7 |
| Eastbourne‖ ... ... | b | b | 47 | 56 | 6 | – | 10.9 | 9.2 |
| Hastings‖ ... ... | cbc | bcb | 47 | 57 | 2 | – | 10.4 | 6.8 |
| Folkestone ... ... | bc | obrcb | 47 | 57 | 0.4 | 3 | 8.4 | 7.5 |
| Dover ... ... | cbccp | crcpb | 48 | 55 | 0.5 | 4 | 6.9 | 7.8 |
| Tunbridge Wells ... | bcop | opbcb | 46 | 57 | 1 | 2 | 8.6 | 7.2 |
| Ramsgate ... ... | bc | bcb | 48 | 60 | 0.5 | – | 8.6 | 7.8 |
| Margate ... ... | cbchp | bcpb | 48 | 58 | 0.5 | 0.2 | 7.1 | 7.2 |
| Deal ... ... ... | cbchp | bpcb | 48 | 58 | 0.3 | 3 | 9.0 | 8.5 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✠ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23550 SATURDAY 15th MAY 1926. Page 1.

**Observations at 1300 G.M.T. 14th**

| Stations (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1012.0 | -1 | NNW | 3 | c/ps₀ | 43 | 75 | 8 | 4000 | CuNb | 8 | - | 8 | • |
| Stornoway | 1018.4 | +1 | N | 4 | bc | 46 | 55 | 8 | 4000 | Cu | 6 | - | 6 | • |
| Wick | 1015.2 | 0 | NW | 3 | bc/ph | 44 | 65 | 8 | 1500 | CuNb | 6 | - | 6 | • |
| Castlebay | 1019.2 | +2 | NW | 3 | bc/ph | 43 | 75 | 7 | 2500 | Cu | 6 | - | 6 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1016.0 | +2 | NNW | 3 | bc/ph | 45 | 75 | 8 | 2500 | CuNb | 3 | CiSr | 5 | 1 |
| Malin Head | 1017.7 | +1 | NW | 3 | bc | 45 | 85 | 9 | 4000 | Cu | 5 | ACu | 7 | • |
| Renfrew | 1016.8 | 0 | ENE | 2 | bc- | 50 | 45 | 9 | 5700 | Cu | 3 | Ci | 5 | 1 |
| Edinburgh (Inchkeith) | 1016.0 | +1 | N | 1 | cjp | 43(5) | 65 | 8 | 4000 | CuNb | 6 | CiCu | 9 | • |
| Leuchars | 1016.7 | +1 | SE | 3 | cjp | 45 | 75 | 8 | 4000 | CuNb | 8 | ASt | 9 | 0 |
| Eskdalemuir | 1016.7 | +1 | NNE | 4 | c/ps₀ | 41 | 55 | 8 | 2500 | StCu | 5 | CiSr | 8 | 2 |
| Tynemouth | 1015.7 | +1 | NNE | 3 | bc | 45 | 65 | 8 | 1500 | CuNb | 5 | - | 5 | • |
| Blacksod Point | 1019.2 | 0 | N | 5 | bc | 51 | 55 | 8 | • | • | • | • | 5 | • |
| Donaghadee | 1017.3 | 0 | NW | 3 | bc- | 48 | 55 | 8 | 4000 | Cu | 4 | Ci | 7 | • |
| Birr Castle | 1017.7 | • | N | 2 | c/PH | 45 | 85 | 7 | 2500 | CuNb | 8 | - | 8 | • |
| Holyhead | 1015.8 | +1 | N | 4 | c⊕ | 48 | 75 | 9 | 4000 | Cu | 4 | CiSr | 8 | 0 |
| Liverpool (Bidston) | 1015.4 | 0 | NW | 3 | o | 44 | 75 | 7 | 1500 | Nb | 10 | - | 10 | • |
| Chester (Sealand) | 1014.8 | 0 | NW | 4 | orr | 44 | 85 | 6 | 2500 | Nb | 10 | - | 10 | 2 |
| Harrogate | 1015.4 | 0 | NNE | 3 | c | 46 | 55 | 8 | 4000 | StCu | 8 | ASr | 10 | • |
| Spurn Head | 1014.9 | +1 | N | 3 | bc | 48 | 92 | 8 | 4000 | Cu | 7 | - | 7 | • |
| Birmingham (Edgbaston) | 1014.3 | -1 | NE | 2 | c/pg | 45 | 75 | 5 | 1500 | CuNb | 9 | - | 9 | 2 |
| Cranwell | 1015.3 | -1 | NE'E | 2 | bc+ | 52 | 85 | 8 | 2500 | Cu | 4 | - | 4 | 1 |
| Gorleston | 1014.5 | +2 | N'E | 4 | bc | 51 | 75 | 7 | 5700 | Cu | 4 | - | 4 | • |
| Valencia (Cahirciveen) | 1021.4 | 0 | NNW | 4 | bc- | 51 | 65 | 9 | 2500 | StCu | 6 | - | 6 | 1 |
| Roches Point | 1017.8 | -2 | N'W | 5 | bc/pg | 53 | 65 | 9 | 4000 | CuNb | 7 | - | 7 | • |
| Pembroke (St. Ann's H.) | 1016.1 | 0 | NNW | 4 | bc | 50 | 75 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Ross-on-Wye | 1013.6 | 0 | W | 3 | ojp | 49 | 75 | 7 | 4000 | CuNb | 10 | - | 10 | 1 |
| Leafield | 1014.3 | -1 | E | 2 | c | 45 | 85 | 8 | 2500 | Nb | 4 | ASr | 9 | 0 |
| Andover | 1013.5 | -1 | WNW | 4 | cjp | 52 | 65 | 8 | 1500 | StCu | 6 | ASr | 8 | 1 |
| S. Farnborough | 1013.6 | -1 | WNW | 2 | cr₀ | 52 | 85 | 6 | 4000 | St | 6 | ASr | 9 | 1 |
| London (Kew Obsy.) | 1013.6 | -1 | ENE | 2 | bc | 51 | 55 | 6 | 2500 | CuNb | 6 | ACu | 7 | 1 |
| Croydon | 1014.0 | 0 | E | 2 | cr₀r₀ | 48 | 75 | 6 | 2500 | Nb | 9 | - | 9 | 1 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1014.4 | 0 | NE | 2 | c/PH | 46 | 92 | 8 | 800 | Cu | 9 | - | 9 | • |
| Felixstowe | 1014.4 | +1 | NE | 4 | bcjp | 51 | 65 | 8 | 1500 | Nb | 6 | - | 6 | 0 |
| Lympne | 1012.9 | 0 | E | 3 | bc | 53 | 65 | 8 | 1500 | Cu | 5 | - | 5 | 1 |
| Scilly (St. Mary's) | 1018.3 | 0 | N'W | 4 | bc | 53 | 65 | 9 | 4000 | Cu | 4 | - | 4 | • |
| Falmouth (Pendennis) | 1016.8 | 0 | N | 5 | bc+ | 51 | 85 | 8 | 4000 | CuNb | 7 | - | 7 | • |
| Plymouth (Cattewater) | 1015.0 | -1 | N | 5 | bc | 51 | 65 | 8 | 4000 | Cu | 4 | Ci | 4 | 0 |
| Portland Bill | 1014.0 | 0 | N | 1 | bc- | 52 | 65 | 8 | 2500 | CuNb | 4 | ACu | 7 | • |
| Southampton (Calshot) | 1014.2 | -1 | NNE | 3 | cr₀+ | 50 | 75 | 7 | 2500 | CuNb | 9 | - | 9 | 1 |
| Dungeness | 1013.2 | 0 | SE | 3 | bc | 53 | 75 | 8 | 4000 | Cu | 3 | - | 3 | • |
| Guernsey | 1014.6 | -2 | N'W | 2 | bc | 52 | 75 | 8 | 4000 | Cu | 6 | - | 6 | • |

**Observations at 1800 G.M.T. 14th**

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1013.4 | +2 | N'W | 3 | bcjp | 40 | 92 | 8 | 4000 | CuNb | 6 | - | 6 | • |
| Stornoway | 1019.3 | +1 | N | 5 | bc/ph | 42 | 75 | 7 | 4000 | Cu | 6 | - | 6 | 4 |
| Wick | 1016.4 | +1 | NW | 3 | bc/ph | 40 | 92 | 8 | 1500 | CuNb | 5 | - | 5 | 0 |
| Castlebay | 1020.0 | 0 | NW | 4 | b | 45 | 55 | 7 | 4000 | Cu | 2 | - | 2 | 3 |
| Nairn | 1017.3 | • | N | 3 | bc/r | 44 | 65 | 8 | 1500 | CuNb | 7 | - | 7 | • |
| Aberdeen | 1016.4 | 0 | NNW | 3 | bc/ph | 44 | 65 | 8 | 2500 | CuNb | 4 | - | 4 | 0 |
| Malin Head | 1018.6 | +1 | NNE | 5 | bc | 46 | 65 | 9 | 4000 | Cu | 2 | ACu | 3 | 4 |
| Renfrew | 1017.6 | +2 | SSE | 3 | bcjp | 42 | 85 | 7 | 2500 | CuNb | 4 | CiSr | 6 | • |
| Edinburgh (Inchkeith) | 1017.1 | +1 | ENE | 3 | cf₀r | 39 | 92 | 8 | 1500 | Nb | 9 | - | 9 | 1 |
| Leuchars | 1017.5 | 0 | WSW | 4 | bc- | 39 | 92 | 8 | 4000 | CuNb | 2 | ASr | 6 | • |
| Eskdalemuir | 1016.8 | +1 | NNW | 3 | cjp | 40 | 75 | 8 | 2500 | Nb | 6 | CiSr | 8 | • |
| Tynemouth | 1016.2 | 0 | N | 2 | bc | 44 | 65 | 8 | 1500 | Cu | 2 | Ci | 3 | 2 |
| Blacksod Point | 1018.1 | +1 | N | 4 | bc | 47 | 75 | 8 | • | • | • | • | 5 | 4 |
| Donaghadee | 1017.4 | 0 | NW | 3 | bc- | 48 | 55 | 8 | 4000 | Cu | 3 | Ci | 6 | 3 |
| Birr Castle | 1017.7 | • | N | 3 | bc/ph | 44 | 85 | 8 | 2500 | CuNb | 7 | - | 7 | • |
| Holyhead | 1015.3 | 0 | N'E | 3 | bc | 46 | 75 | 9 | 4000 | Cu | 1 | CiSr | 6 | 1 |
| Liverpool (Bidston) | 1015.4 | 0 | NE | 2 | cdd₀ | 42 | 85 | 4 | 2500 | Nb | 9 | ASr | 10 | • |
| Chester (Sealand) | 1015.2 | +1 | ENE | 2 | c | 43 | 85 | 5 | 2500 | StCu | 10 | - | 10 | • |
| Harrogate | 1016.0 | 0 | NNE | 1 | c | 43 | 65 | 8 | - | - | 0 | ASr | 10 | • |
| Spurn Head | 1014.8 | 0 | NNE | 4 | bc | 45 | 85 | 8 | 2500 | Cu | 7 | - | 7 | 3 |
| Birmingham (Edgbaston) | 1014.6 | 0 | ENE | 2 | oR- | 38 | 92 | 4 | 800 | Nb | 10 | - | 10 | • |
| Cranwell | 1014.8 | 0 | ENE | 3 | c+ | 45 | 92 | 8 | 1500 | StCu | 2 | ASr | 9 | • |
| Gorleston | 1014.7 | 0 | NNE | 4 | bc- | 49 | 65 | 8 | 5700 | Cu | 4 | - | 4 | 0 |
| Valencia (Cahirciveen) | 1020.2 | -1 | NNW | 4 | c+ | 50 | 65 | 8 | 2500 | St | 8 | - | 8 | 3 |
| Roches Point | 1017.2 | 0 | N | 5 | c/pg | 48 | 75 | 8 | 2500 | CuNb | 9 | - | 9 | 0 |
| Pembroke (St. Ann's H.) | 1015.1 | 0 | N'W | 4 | bc | 48 | 75 | 8 | 4000 | Cu | 5 | - | 5 | 1 |
| Ross-on-Wye | 1013.9 | 0 | ENE | 3 | c/r | 44 | 85 | 7 | 2500 | Nb | 9 | - | 9 | • |
| Leafield | 1013.8 | 0 | NW'N | 3 | o/PR | 41 | 92 | 5 | 1500 | Nb | 10 | - | 10 | • |
| Andover | 1013.0 | -1 | - | 0 | cd₀ | 47 | 85 | 8 | 2500 | Nb | 5 | ASr | 9 | • |
| S. Farnborough | 1013.3 | -1 | E | 2 | c | 46 | 92 | 7 | 1500 | Cu | 6 | ASr | 10 | • |
| London (Kew Obsy.) | 1013.9 | +1 | N | 1 | crr | 44 | 92 | 5 | 1500 | Nb | 9 | ASr | 10 | • |
| Croydon | 1014.0 | +1 | NNW | 2 | crr | 43 | 97 | 5 | 800 | Nb | 7 | ASr | 10 | • |
| Clacton-on-Sea | 1013.2 | -1 | ENE | 4 | bc | 49 | 75 | 7 | 2500 | Cu | 5 | - | 5 | 2 |
| Shoeburyness | 1013.8 | -1 | ENE | 2 | bc/pg | 48 | 85 | 8 | 2500 | Nb | 2 | ACu | 5 | • |
| Felixstowe | 1014.0 | 0 | NE | 4 | bc- | 48 | 65 | 8 | 4000 | Cu | 3 | - | 3 | 1 |
| Lympne | 1012.7 | 0 | - | 0 | cr₀r₀ | 44 | 92 | 8 | 800 | Nb | 9 | - | 9 | • |
| Scilly (St. Mary's) | 1016.7 | -3 | NNW | 4 | bc | 49 | 75 | 8 | 4000 | CuNb | 3 | - | 3 | 4 |
| Falmouth (Pendennis) | 1015.7 | -1 | N'W | 5 | bc | 49 | 65 | 8 | 4000 | Cu | 6 | - | 6 | 0 |
| Plymouth (Cattewater) | 1013.9 | 0 | NNW | 5 | b- | 50 | 55 | 9 | 4000 | CuNb | 1 | Ci | 2 | 0 |
| Portland Bill | 1012.7 | -2 | N'W | 2 | c/pg | 48 | 85 | 8 | 2500 | Cu | 4 | ASr | 9 | 1 |
| Southampton (Calshot) | 1012.9 | -1 | N | 3 | bc/r | 49 | 75 | 7 | 4000 | Cu | 7 | - | 7 | 0 |
| Dungeness | 1012.9 | -1 | N | 2 | c+ | 47 | 85 | 8 | 4000 | CuNb | 5 | ACu | 8 | 3 |
| Guernsey | 1013.3 | -1 | NNW | 3 | bc | 51 | 75 | 8 | 4000 | Cu | 3 | - | 3 | 1 |

**London Observations.**

| London Observations. | Height above M.S.L. in feet. | Weather (24 Hours ended 0900) Morning. | Afternoon. | Night. | Temperature Max. Day °F. | Min. Night °F. | Min. on Grass °F. | Rainfall mm. Day. | Night. | Sunshine to Sunset, hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | cm. | crl̈or | orrmc | 56 | 42 | 41 | 15 | 6 | 3.0 | • | • | 7 |
| Croydon (24 hours ended 0700) | 244 | bcotr₀r₀ | cmr₀rr | crrr₀r₀d | 52 | 42 | 40 | 3 | 7 | 1.0 | • | • | 7 |
| Greenwich (Royal Obsy.) | 149 | cp | cpoilr | oroc | 55 | 41 | 39 | 4 | 10 | 2.7 | 67 | 63 | 6 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 1.9 | • | • | • |
| Westminster (St. James' Pk.) | 37 | • | • | • | 55 | 43 | 39 | 22 | | 2.9 | ? | 78 | • |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 2.2 | • | • | • |
| Camden Square | 110 | b | borll | • | 55 | 41 | 37 | 22 | 15 | • | • | • | • |
| Kensington Palace | 80 | ogt | ort | • | 55 | 42 | 38 | 25 | 19 | • | (At 18h) .91 | 69 | • |
| Hampstead Observatory | 450 | • | • | • | 53 | 39 | 34 | 38 | 7 | • | • | 73 | • |

**Atmospheric Pollution.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 14th

| South Kensington | | | |
|---|---|---|---|
| Max. | Time. | Min. | Time. |
| | | | |

| Kew Observatory | | | |
|---|---|---|---|
| Max. | Time. | Min. | Time. |
| | | | |

**Pole Star Record at Greenwich Obsy.**

Exposure from 14th 21 h. 00 m. to 15th 03 h. 00 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 6 0 | Nil | - |
| δ Ursae Minoris | 6 0 | Nil | - |

**Code for State of Ground.**

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**Table showing the Greenwich Times of Sunrise, Noon, and Sunset.**

15th & 16th MAY, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 4.0<br>3.59 | 11.49<br>11.49 | 7.41<br>7.42 |
| Greenwich | 4.12<br>4.10 | 11.56<br>11.56 | 7.43<br>7.44 |
| Wick | 3.50<br>3.48 | 12.9<br>12.9 | 8.30<br>8.32 |
| Valencia | 4.51<br>4.49 | 12.37<br>12.37 | 8.26<br>8.27 |

**Beaufort Notation of Weather.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain.
rr = continuous rain.

**Symbols.**

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♅ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**Sea Disturbance.**

0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

**§ Telegraphic Code for Surface-Visibility.**

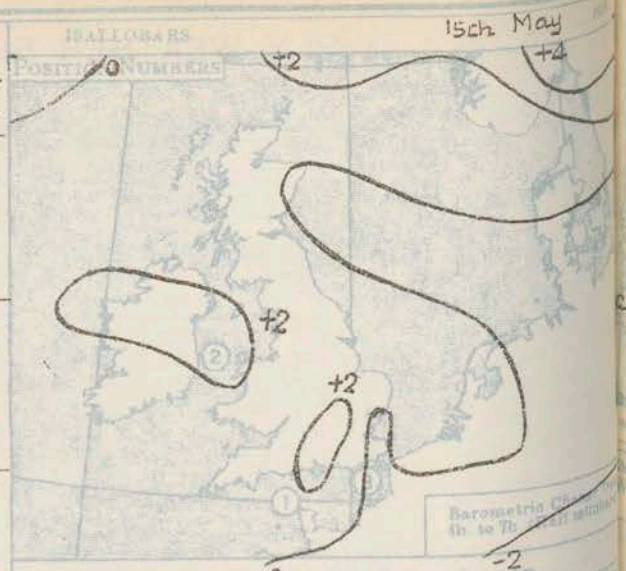
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 14th | 13h.-18h. 14th | 18h. 14th to 1h 15th | 1h.-7h. 15th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 14th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bbcjbs | cbciPH | cbcibr | cibr.bc | 45 | 37 | . | 2 | 3 | 1100 | <2100 | 8·1 |
| Stornoway ... ... | c | p | p | p | 47 | 35 | . | 0·1 | 0·2 | . | . | 10·1 |
| Wick ... ... ... | bcsph. | prhs | bcprh | prs bc | 46 | 35 | . | 1 | 2 | 0900 | <2100 | . |
| Castlebay ... ... | chpbc | bcpb | b | bobc | 48 | 40 | . | 1 | 0·2 | 1230 | - | 7·3 |
| Nairn ... ... ... | cPHq | bcphc | cbrqqr | cq | 47 | 36 | . | 1 | 0·6 | 1100 | <2100 | 6·6 |
| Aberdeen ... ... | bcprh. | bcprh | bcp.pr | b.bc | 47 | 35 | 30 | 1 | 1 | 0900 | <2100 | 7·7 |
| Malin Head ... ... | cr.cv | cbcv | bccv | cphr | 47 | 39 | . | 2 | 0·3 | <0800 | 0130 | 7·6 |
| Renfrew ... ... | cyrbc | bcr.zq | crhb | bmx | 52 | 27 | 18 | 0·1 | 1 | 1530 | <2100 | 4·3 |
| Edinburgh (Inchkeith) | c | p | orsrbc | b | 48 | 36 | 31 | 0·6 | 2 | 1330 | <2100 | 3·8 |
| Leuchars ... ... | cp.cph | PHcthc | bcph | bcbcb | 49 | 30 | 25 | 4 | Trace | <0800 | <2100 | 3·7 |
| Eskdalemuir ... ... | ccpsc | ccpr.c | cprcb | b | 46 | 29 | 24 | Trace | 0·2 | 1230 | <2100 | 4·18 |
| Tynemouth ... ... | bbc | bc | bcb | bbcp. | 46 | 33 | 29 | - | Trace | - | 0630 | . |
| Blacksod Point ... | cbc | bc | | c | 52 | 47 | . | - | - | - | - | . |
| Donaghadee ... ... | bc | bc | bc | bc | 50 | 39 | . | - | - | - | - | . |
| Birr Castle ... ... | ceprh | cprh | cpr. | bx | 51 | 30 | 21 | 5 | Trace | <0800 | <2100 | 5·3 |
| Holyhead ... ... | cv | bcv | bcbw | c | 50 | 38 | 34 | - | 2 | - | 0630 | 10·5 |
| Liverpool (Bidston) ... | cop.c | cp.w | cbcb | | 48 | 35 | 30 | 1 | 1 | <0800 | <2100 | 0·1 |
| Chester (Sealand) ... | ccrgm | ctrcq | orrd.m | cbcxbm | 50 | 33 | 23 | 5 | 3 | 0900 | <2100 | 0·3 |
| Harrogate ... ... | cbc | cir. | cb | b | 49 | 33 | 27 | Trace | - | 1430 | - | 4·7 |
| Spurn Head ... ... | c | bcc | b.bc | b.bc | 50 | 42 | . | - | - | - | - | 10·6 |
| Birmingham (Edgbaston) | cpr. | corr | orrrr | orir | 47 | 34 | 31 | 18 | 8 | <0800 | <2100 | 0·0 |
| Cranwell ... ... | cmpbc | cp.bcc | co | cbch | 52 | 38 | 35 | Trace | - | 1100 | - | 7·8 |
| Gorleston ... ... | bbcqp | bcqbc | bcvcq | cprcq | 52 | 43 | 41 | Trace | 0·2 | 0900 | 0130 | 9·4 |
| Valencia (Cahirciveen) | ocbc | bccp. | cpb | cbc | 52 | 37 | 34 | 2 | 1 | <0800 | <2100 | 5·7 |
| Roches Point ... ... | cpv | cprhq | cp.b | b | 55 | 44 | . | 2 | 0·1 | 1100 | - | . |
| Pembroke (St. Ann's H.) | bc | bc | bc | p.bc | 52 | 38 | . | - | 0·4 | - | 2400 | 11·5 |
| Ross-on-Wye ... ... | cbcc | cpTp. | om | omorc | 53 | 36 | 36 | 1 | 2 | 1330 | 0330 | 3·0 |
| Leafield ... ... | circtc | c | oror | oror | 49 | 33 | 32 | 0·1 | 15 | 0900 | <2100 | 0·0 |
| Andover ... ... | cbcclpr | cp.id. | cd.or | cr.r. | 55 | 39 | 38 | 1 | 2 | <0800 | <2100 | 0·7 |
| S. Farnborough ... | cwr. | cwcg | cor | orroc | 57 | 40 | 41 | Trace | 9 | 1100 | <2100 | 2·9 |
| London (Kew Obsy.) ... | cw | crthor | orrm | ormc | 56 | 42 | 41 | 15 | 6 | 1530 | <2100 | 3·0 |
| Croydon ... ... | bcclr. | cwrr | comrr | or.r.c | 52 | 42 | 40 | 3 | 7 | 1100 | <2100 | 1·0 |
| Clacton-on-Sea ... | bbcpc | cpbc | bc | bcc | 56 | 40 | 38 | 0·4 | - | 0900 | - | 6·9 |
| Shoeburyness ... ... | bbPHRpr | cp?bc | bcpr. | bccpr. | 54 | 39 | 37 | 15 | Trace | 1100 | <2100 | 5·1 |
| Felixstowe ... ... | bccir. | bccr.bc | bwbcw | bcw. | 54 | 38 | 35 | 1 | - | 1330 | - | 9·7 |
| Lympne ... ... | cbc | bcrr.o | cr.r.bc | bcr.r.o | 54 | 38 | 30 | 0·5 | 3 | 1630 | <2100 | 6·4 |
| Scilly (St. Mary's) ... | bc | bcp | bcc | cbcqp | 55 | 38 | . | 0·1 | 3 | 1730 | <2100 | 11·2 |
| Falmouth (Pendennis) | bcc | c | cbcl | bcc | 52 | 42 | . | - | - | - | - | 13·1 |
| Plymouth (Cattewater) | bbcq | bcbqy | bqy | bbcq | 54 | 40 | 37 | - | - | - | - | 12·3 |
| Portland Bill ... ... | bcrr. | cp. | c | cq.c | 54 | 39 | . | 2 | Trace | 1100 | 0430 | |
| Southampton (Calshot) | bcpr. | cprprbc | bccor. | orrc | 60 | 40 | 40 | 0·3 | 3 | 0900 | 2400 | 4·5 |
| Dungeness ... ... | cbc | bcMc | c | corr | 54 | 44 | . | - | R | - | 0230 | . |
| Guernsey ... ... | bc | bcb | bcl | bcc | 54 | 43 | . | - | - | - | - | . |




Observations from Cross Channel Steamers

| Position | Date and Time. | Steamship | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| Z | 14 8h. | | NW'W | 5 | c | 45 | 47 |

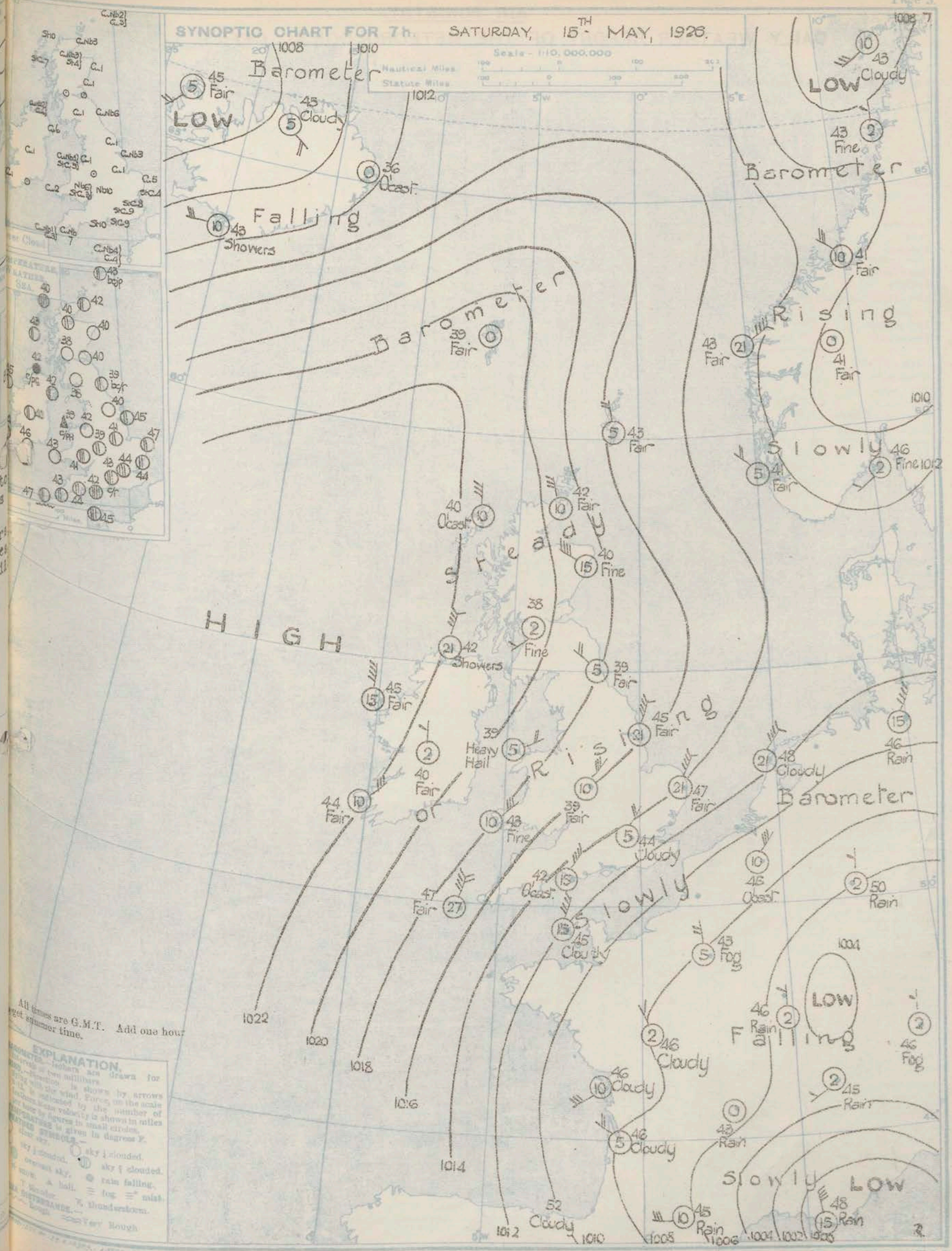
GENERAL INFERENCE.

A ridge of high pressure extd. from west of the Azores nearly to Norway and there are depressions north of Iceland and over Switzerland. Occasional showers are probable today in most places with local thunder, but there will be sunny periods. During the week-end the weather is likely to become less unsettled.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 15th May, 1926. | Farther Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind N.E. to N., fresh to strong at times; occasional showers, thunder locally; long fair periods; visibility good; low temperature for the time of year, slight frost locally at night. | Becoming less cold and less unsettled. |
| 5. S.W. England<br>6. South Wales | Wind N.E. to N., fresh to strong at times; mainly fine but local showers on the hills; visibility good; low temperature for the time of year, slight frost locally at night. | |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England | As 1 - 4. | |
| 11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind mainly northerly, moderate to fresh; occasional showers, thunder locally; long fair periods; visibility good; low temperature for the time of year, slight frost locally at night. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0915 G.M.T. C. Simpson, F.R.S., Director.

† For code see page 4. Where a rain has fallen, but amounts less than 0·1 mm.




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

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Saturday.........15th May.............1926.    No...135...

Observations at 0100 G.M.T. ...15th...

| Stations | Height above M.S.L. in feet | Barom. at M.S.L. mb. | Change in 3 Hours‡ | Wind Direc. | Wind Force 0-12 | Weather | Temp. °F. | Humidity % | Visibility§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form | Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 54 | 1014.2 | +1 | N'W | 2 | bcjp | 39 | 97 | 8 | 4000 | CuNb | 5 | – | 5 |
| Stornoway | 30 | 1021.4 | +2 | N | 3 | /PH | * | * | 7 | * | * | * | * | * |
| Wick | 81 | 1018.2 | +1 | NW | 3 | bc | 36 | 92 | 8 | 1500 | CuNb | 6 | – | 6 |
| Castlebay | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head | 51 | 1020.8 | +1 | NNE | 5 | bcjp | 44 | 75 | 9 | 4000 | Cu | 7 | – | 7 |
| Renfrew | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1018.6 | +1 | WNW | 2 | b- | 37 | 85 | 8 | 4000 | StCu | 1 | – | 1 |
| Leuchars | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth | 67 | 1017.8 | 0 | N | 2 | b | 35 | 92 | 7 | – | – | 0 | – | 0 |
| Blacksod Point | 7 | | | | | | | | | * | * | * | * | |
| Donaghadee | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead | 26 | 1017.5 | +7 | E'N | 4 | b | 39 | 97 | 8 | 4000 | Cu | 2 | – | 2 |
| Liverpool (Bidston) | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head | 29 | 1015.3 | 0 | NNE | 3 | bc | 43 | 85 | 8 | 4000 | Cu | 5 | – | 5 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell | 236 | 1016.5 | +2 | N'E | 3 | o+ | 40 | 97 | 7 | 800 | St | 10 | – | 10 |
| Gorleston | 14 | 1014.3 | 0 | NE'N | 5 | bc | 44 | 92 | 7 | 5700 | StCu | 8 | – | 8 |
| Valencia (Cahirciveen)℗ | 30 | 1020.6 | 0 | NW | 3 | [illegible] | 49 | 92 | 7 | – | – | 0 | – | 0 |
| Roches Point | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1016.0 | +1 | N | 4 | bcjr | 42 | 97 | 8 | 4000 | CuNb | 4 | – | 4 |
| Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) | 18 | * | * | * | * | * | 44 | * | * | * | * | * | * | * |
| Croydon | 244 | 1012.9 | -1 | ENE | 2 | oror | 42 | 97 | 7 | 800 | Nb | 10 | – | 10 |
| Clacton-on-Sea | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne | 350 | 1012.0 | -1 | ENE | 3 | bc | 41 | 92 | 8 | 800 | St | 2 | Ci | 3 |
| Scilly (St. Mary's) | 128 | 1015.6 | -1 | N | 4 | bc+ | 47 | 75 | 8 | 4000 | CuNb | 7 | – | 7 |
| Falmouth (Pendennis) | 200 | 1014.1 | -1 | N | 3 | bc- | 44 | 85 | 8 | 4000 | StCu | 4 | – | 4 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill | 32 | 1012.0 | -1 | N | 3 | c | 43 | 92 | 8 | 2500 | CuNb | 8 | – | 8 |
| Southampton (Calshot) | 19 | 1012.1 | -2 | N'E | 3 | ojr | 45 | 85 | 7 | 4000 | St | 10 | – | 10 |
| Dungeness | 20 | 1011.0 | -1 | NNE | 3 | bc | 47 | 75 | 8 | – | – | 0 | ACu | 6 |
| Guernsey (St. Peter Pt.)℗ | 295 | 1011.6 | -2 | NNW | 1 | bc- | 46 | 85 | 8 | 2500 | Cu | 6 | – | 6 |

Observations at 0700 G.M.T. ...15th...

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours‡ | Wind Direc. | Wind Force 0-12 | Weather | Temp. °F. | Humidity % | Visibility§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Upper Form | Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1014.9 | +2 | N'W | 2 | bcjp | 43 | 85 | 8 | 4000 | Cu | 5 | – | 5 |
| Stornoway | 1021.2 | 0 | N | 3 | o | 40 | 75 | 7 | 1500 | St | 10 | – | 10 |
| Wick | 1018.1 | 0 | NNW | 3 | bc | 42 | 75 | 8 | 1500 | CuNb | 3 | CiSt | 5 |
| Castlebay | 1021.7 | 0 | NNE | 3 | bc | 43 | 55 | 8 | 4000 | StCu | 7 | – | 7 |
| Nairn | 1020.1 | * | N | 1 | bc | 40 | 75 | 8 | 1500 | St | 7 | – | 7 |
| Aberdeen | 1018.3 | 0 | NW'W | 4 | b | 40 | 85 | 8 | 1500 | Cu | 1 | – | 1 |
| Malin Head | 1021.3 | 0 | NNE | 5 | cjpc | 42 | 75 | 9 | 4000 | Cu | 8 | – | 8 |
| Renfrew | 1020.3 | 0 | SW | 1 | b | 38 | 85 | 6 | – | – | 0 | aCu | 1 |
| Edinburgh (Inchkeith) | 1019.4 | +1 | WNW | 1 | b | 39 | 75 | 8 | – | – | 0 | aCu | 1 |
| Leuchars | 1019.5 | +1 | WNW | 3 | b | 40 | 75 | 8 | 4000 | Cu | 1 | – | 1 |
| Eskdalemuir | 1019.6 | +1 | N'W | 3 | b | 38 | 65 | 8 | 4000 | Cu | 1 | – | 1 |
| Tynemouth | 1017.9 | 0 | NW | 2 | bcjr | 39 | 85 | 7 | 1500 | CuNb | 6 | – | 6 |
| Blacksod Point | 1022.1 | +2 | N | 4 | bc | 45 | 75 | 8 | * | * | * | * | 6 |
| Donaghadee | 1020.5 | +2 | NE | 2 | bc- | 42 | 75 | 8 | 4000 | Cu | 6 | aCu | 6 |
| Birr Castle | 1021.5 | * | N | 1 | bc- | 40 | 85 | 7 | 4000 | Cu | 1 | | 3 |
| Holyhead | 1019.2 | +3 | ENE | 2 | c/PH | 39 | 97 | 8 | 2500 | StCu | 9 | – | 9 |
| Liverpool (Bidston) | 1018.7 | +1 | NE | 2 | b | 42 | 75 | 6 | 2500 | Cu | 1 | – | 1 |
| Chester (Sealand) | 1017.9 | +1 | NE | 3 | b | 41 | 75 | 6 | – | – | 0 | – | 0 |
| Harrogate | 1018.4 | 0 | N | 4 | b | 40 | 75 | 7 | 2500 | Cu | 1 | aCu | 2 |
| Spurn Head | 1016.1 | 0 | NNE | 5 | bc | 45 | 65 | 8 | 5700 | CuNb | 3 | Ci | 5 |
| Birmingham (Edgbaston) | 1016.7 | +1 | NE | 3 | bc | 39 | 85 | 6 | – | – | 0 | aCu | 4 |
| Cranwell | 1016.9 | +1 | N | 4 | bc- | 41 | 92 | 8 | 1500 | Cu | 1 | aCu | 3 |
| Gorleston | 1014.3 | 0 | NNE | 5 | bc | 47 | 75 | 6 | 5700 | Cu | 5 | Ci | 7 |
| Valencia (Cahirciveen)℗ | 1022.3 | +1 | NE | 3 | bc | 44 | 65 | 9 | 4000 | Cu | 1 | aSt | 6 |
| Roches Point | 1020.4 | +1 | NW | 1 | b | 46 | 85 | 8 | – | – | 0 | – | 0 |
| Pembroke (St. Ann's H.) | 1017.2 | +1 | NE | 3 | b- | 43 | 92 | 8 | 4000 | Cu | 2 | – | 2 |
| Ross-on-Wye | 1015.8 | 0 | NE'E | 3 | c | 41 | 85 | 6 | 2500 | Nb | 9 | – | 9 |
| Leafield | 1015.5 | +1 | NE'N | 4 | orc | 38 | 92 | 7 | 2500 | Nb | 10 | – | 10 |
| Andover | 1013.3 | +1 | NE'N | 4 | crc | 40 | 92 | 8 | 1500 | Nb | 8 | aSt | 10 |
| S. Farnborough | 1013.0 | +2 | NE | 3 | cjr | 43 | 92 | 7 | 2500 | StCu | 9 | – | 9 |
| London (Kew Obsy.) | 1013.5 | +2 | NNE | 4 | c | 44 | 75 | 7 | 2500 | StCu | 8 | aCu | 9 |
| Croydon | 1013.1 | 0 | NE | 4 | c- | 45 | 75 | 7 | 1500 | StCu | 7 | aCu | 8 |
| Clacton-on-Sea | 1012.4 | 0 | NNE | 4 | bc | 44 | 85 | 7 | 1500 | Cu | 5 | aCu | 7 |
| Shoeburyness | 1013.2 | 0 | NNE | 4 | cjpc | 43 | 92 | 8 | 1500 | StCu | 7 | aSt | 8 |
| Felixstowe | 1013.1 | 0 | NE | 4 | bc+ | 44 | 75 | 7 | 4000 | StCu | 4 | aCu | 5 |
| Lympne | 1011.1 | 0 | NE'N | 5 | cjr | 44 | 85 | 8 | 800 | St | 4 | aSt | 10 |
| Scilly (St. Mary's) | 1016.4 | +1 | NNE | 6 | bc | 47 | 75 | 7 | 4000 | Cu | 4 | – | 4 |
| Falmouth (Pendennis) | 1015.1 | +1 | NE'N | 4 | bc+ | 43 | 85 | 8 | 4000 | CuNb | 7 | aCu | 7 |
| Plymouth (Cattewater) | 1013.8 | * | NE | 5 | bc | 44 | 75 | 8 | 2500 | Cu | 4 | | 5 |
| Portland Bill | 1011.8 | +1 | NE | 4 | o | 42 | 85 | 8 | 1500 | St | 10 | – | 10 |
| Southampton (Calshot) | 1012.8 | +2 | NE'N | 4 | cjr | 43 | 85 | 7 | 800 | StCu | 9 | – | 9 |
| Dungeness | 1011.1 | 0 | NE | 4 | orr | 46 | 97 | 7 | 4000 | Nb | 10 | – | 10 |
| Guernsey (St. Peter Pt.)℗ | 1011.3 | +1 | N'E | 4 | c | 45 | 85 | 8 | 2500 | CuNb | 8 | – | 8 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....14th May.....1926.....

| Stations (1) | Weather Forenoon (2) | Weather Afternoon (3) | Temperature Min. 9h.-13th to 9h. 14th (4) °F. | Temperature Max. 9h.-17h. 14th (5) °F. | Rainfall† Night 17h.-9h. 13th-14th (6) mm. | Rainfall† Day 9h.-17h. 14th (7) mm. | Sunshine Sunrise to 17h. 14th (8) hr. | Sunshine Sunrise to Sunset 13th (9) hr. |
|---|---|---|---|---|---|---|---|---|
| Berwick-on-Tweed | c | cbc | 37 | 45 | 7 | [illegible] | 7.8 | 7.1 |
| Douglas (I. o. M.) | d | poh. | 41 | 49 | 1 | Trace | 4.6 | 6.3 |
| Llandudno | rcbc | bc | 45 | 50 | 1 | 0.4 | 7.4 | 7.3 |
| Colwyn Bay | crrc | shcbc | 46 | 49 | 1 | 1 | 7.0 | 7.1 |
| Rhyl | bcr | bc | 44 | 52 | – | 1 | 5.3 | 6.1 |
| Wallasey | olr | iro | 43 | 49 | – | 0.5 | 0.0 | 6.7 |
| Southport | oro | od | ✠ 42 | 48 | – | 1 | 0.2 | 7.5 |
| Blackpool | oc | oc | 40 | 49 | – | – | 1.5 | 5.8 |
| Ilkley | c | c | 37 | 49 | 1 | – | 0.5 | 5.1 |
| Cleethorpes | cvb | b | 42 | 49 | 1 | – | 9.0 | 3.1 |
| Skegness | cbc | cbc | 38 | 50 | Trace | – | 8.3 | 3.3 |
| Aberystwyth | rc | rbc | 46 | 51 | 1 | Trace | 6.2 | 6.5 |
| Bath | cbcr | tlcr | 40 | 55 | Trace | 2 | 2.9 | 9.3 |
| Cheltenham‖ | ocp | ocr | 43 | 51 | 1 | 3 | 0.5 | 6.5 |
| Leamington Spa | cb | o | 40 | 51 | 0.5 | – | 0.6 | 9.0 |
| Lowestoft | b | b | 40 | 50 | 5 | – | 11.7 | 4.8 |
| Felixstowe | bc | bcp | 49 | 53 | 2 | 2 | 7.8 | 9.1 |
| Harwich & Dovercourt | bc | rob | 42 | 56 | 2 | 2 | 8.0 | 9.5 |
| Southend | bcc | oro | 46 | 55 | – | 1 | 4.8 | 8.6 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe | oc | cbc | 47 | 53 | – | – | 5.7 | [illegible] |
| Bude | bc | bc | 46 | 51 | 0.2 | – | 8.4 | [illegible] |
| Penzance | b | b | 46 | 54 | – | – | 10.5 | [illegible] |
| Paignton | bc | bc | 45 | 58 | 0.3 | – | 9.2 | [illegible] |
| Torquay | bc | bc | 44 | 59 | – | – | 10.7 | [illegible] |
| Jersey | bc | bc | 47 | 57 | – | – | 11.3 | [illegible] |
| Weymouth | btlr | cp | 42 | 57 | – | 3 | 3.0 | [illegible] |
| Bournemouth | bcc | do | 40 | 56 | – | 0.3 | 5.1 | [illegible] |
| Portsmouth (S'thsea) | bc | bco | 42 | 56 | – | – | 4.2 | [illegible] |
| Bognor | cbc | rrc | 41 | 54 | – | 3 | 3.3 | [illegible] |
| Littlehampton | cbc | ctll | 38 | 54 | – | 0.2 | 2.8 | [illegible] |
| Worthing | cro | od | 41 | 56 | – | 0.5 | 0.9 | [illegible] |
| Brighton | c | c | 42 | 56 | – | – | 4.5 | [illegible] |
| Eastbourne‖ | bcc | opod | 42 | 56 | – | 0.1 | 6.6 | [illegible] |
| Hastings‖ | bbcc | cotorr | 41 | 56 | – | 4 | 6.2 | [illegible] |
| Folkestone | bc | bc | 43 | 56 | – | – | 8.6 | [illegible] |
| Dover | bcc | c | 45 | 57 | – | – | 9.2 | [illegible] |
| Tunbridge Wells | bcc | ob | 38 | 53 | – | 3 | 4.3 | [illegible] |
| Ramsgate | bcb | bbc | 46 | 54 | – | – | 10.0 | [illegible] |
| Margate | b | bbc | 46 | 52 | – | – | 9.5 | [illegible] |
| Deal | cbb | bbc | 44 | 53 | 0.3 | – | 9.4 | [illegible] |

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* Information not usually received. ℗ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✠ 17h.-9h.

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23551. SUNDAY, 16TH MAY 1926. Page 1.

Observations at 1300 G.M.T. 15th / Observations at 1800 G.M.T. 15th

| Stations (For heights see p. 4). | 1300 Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0–12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0–9 | Cloud Low Height Feet | Low Form | Low Amt. 0–10 | Upper Form. | Total Amt. 0–10 | State of ground. | 1800 Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0–12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0–9 | Cloud Low Height Feet | Low Form | Low Amt. 0–10 | Upper Form. | Total Amt. 0–10 | Sea. 0–9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1016·8 | +1 | N | 4 | bc | 45 | 75 | 8 | 4000 | Cu | 7 | – | 7 | * | 1017·8 | 0 | N'W | 2 | bc | 44 | 75 | 8 | 4000 | Cu | 6 | – | 6 | * |
| Stornoway | 1021·2 | 0 | N | 1 | o | 44 | 55 | 7 | 1500 | St | 10 | – | 10 | * | 1021·0 | –1 | N | 1 | c | 44 | 65 | 8 | – | – | 0 | ASt | 10 | 0 |
| Wick | 1019·2 | +1 | NW | 3 | bc/pr₀ | 45 | 65 | 8 | 1500 | CuNb | 3 | CiSt | 5 | * | 1020·1 | +1 | NW | 3 | bc | 45 | 65 | 8 | 2500 | StCu | 5 | – | 5 | 0 |
| Castlebay | 1021·2 | 0 | SE | 4 | c | 46 | 55 | 7 | 2500 | StCu | 8 | – | 8 | * | 1021·3 | 0 | NW | 3 | bc | 46 | 55 | 8 | 4000 | Cu | 2 | CiCu | 3 | 2 |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 1019·8 | * | NE | 1 | bc | 44 | 75 | 8 | 4000 | CuNb | 7 | – | 7 | * |
| Aberdeen | 1018·7 | 0 | NNW | 4 | c/pr₀ | 47 | 65 | 8 | 2500 | Cu | 9 | – | 9 | 0 | 1019·1 | +1 | NNW | 3 | bc/pr₀ | 44 | 75 | 8 | 2500 | CuNb | 6 | – | 6 | 0 |
| Malin Head | 1021·1 | 0 | N | 3 | bc | 46 | 65 | 9 | 4000 | Cu | 2 | CiCu | 5 | * | 1021·0 | 0 | NNW | 3 | bc | 45 | 55 | 9 | 4000 | Cu | 1 | ACu | 3 | 1 |
| Renfrew | 1019·6 | –1 | SW | 1 | c | 47 | 55 | 8 | 4000 | StCu | 9 | – | 9 | 1 | 1019·2 | 0 | W | 1 | bc– | 50 | 45 | 9 | 5700 | Cu | 2 | ACu | 3 | * |
| Edinburgh (Inchkeith) | 1014·2 | –1 | W | 1 | bc+ | 47 | 65 | 8 | 4000 | Cu | 5 | – | 5 | * | 1017·8 | –2 | WSW | 1 | bc | 50 | 55 | 8 | 5700 | Cu | 1 | ACu | 4 | 0 |
| Leuchars | 1018·8 | –1 | W | 2 | bc/r | 50 | 55 | 8 | 4000 | StCu | 5 | – | 5 | 0 | 1019·3 | +1 | – | 0 | c/r | 46 | 75 | 8 | 2500 | StCu | 9 | – | 9 | * |
| Eskdalemuir | 1018·5 | –1 | N'E | 1 | c | 46 | 45 | 8 | 4000 | Cu | 8 | – | 8 | 1 | 1018·4 | 0 | NW | 1 | bc | 46 | 55 | 8 | 4000 | Cu | 5 | – | 5 | * |
| Tynemouth | 1018·5 | +1 | N | 3 | bc– | 45 | 65 | 8 | 1500 | CuNb | 4 | – | 4 | * | 1018·5 | 0 | NE | 2 | bc | 45 | 65 | 8 | 1500 | Cu | 3 | – | 3 | 4 |
| Blacksod Point | 1022·0 | 0 | N | 2 | bc | 51 | 65 | 9 | * | * | * | * | 7 | * | 1021·7 | 0 | N | 2 | b | 49 | 65 | 9 | * | * | * | * | 2 | 1 |
| Donaghadee | 1020·5 | –1 | NNE | 2 | bc– | 46 | 55 | 8 | 4000 | Cu | 3 | – | 3 | * | 1020·2 | 0 | N | 2 | bc | 47 | 55 | 8 | 4000 | Cu | 3 | – | 3 | 2 |
| Birr Castle | 1021·1 | * | N | 3 | bc+ | 48 | 65 | 8 | 4000 | CuNb | 7 | – | 7 | * | 1020·3 | * | N | 2 | bc– | 51 | 55 | 8 | 4000 | CuNb | 5 | – | 5 | * |
| Holyhead | 1019·0 | 0 | N | 4 | bc | 48 | 75 | 9 | 4000 | Cu | 3 | – | 3 | 0 | 1019·4 | 0 | N | 4 | b | 46 | 75 | 9 | 4000 | Cu | 1 | – | 1 | 3 |
| Liverpool (Bidston) | 1018·2 | –1 | NW | 2 | b | 46 | 55 | 8 | 2500 | StCu | 2 | – | 2 | * | 1018·8 | 0 | NNW | 2 | bc+ | 45 | 65 | 8 | 1500 | CuNb | 3 | ACu | 7 | * |
| Chester (Sealand) | 1017·6 | –1 | NW | 4 | bc | 49 | 55 | 9 | 2500 | Cu | 5 | – | 5 | 1 | 1018·2 | +1 | ENE | 4 | cr₀ | 47 | 65 | 8 | 2500 | CuNb | 8 | – | 8 | * |
| Harrogate | 1017·7 | 0 | N | 3 | bc/r | 45 | 55 | 8 | 4000 | Cu | 5 | ASt | 7 | * | 1018·4 | +2 | NNW | 2 | b | 45 | 56 | 8 | 2500 | Cu | 1 | ACu | 2 | * |
| Spurn Head | 1016·3 | 0 | N | 6 | bc | 47 | 75 | 7 | 4000 | Cu | 7 | – | 7 | * | 1018·0 | +1 | N | 4 | c | 45 | 75 | 8 | 2500 | Cu | 8 | – | 8 | 3 |
| Birmingham (Edgbaston) | 1016·0 | –1 | NE | 3 | bc | 50 | 55 | 7 | 2500 | Cu | 6 | – | 6 | 2 | 1017·3 | +1 | NNE | 4 | bc | 43 | 75 | 7 | 2500 | CuNb | 6 | – | 6 | * |
| Cranwell | 1016·7 | –1 | NNE | 4 | bc | 50 | 85 | 9 | 2500 | CuNb | 7 | – | 7 | 1 | 1017·3 | +1 | NE | 4 | bc | 47 | 85 | 8 | 2500 | Cu | 5 | – | 5 | * |
| Gorleston | 1015·2 | +1 | NNE | 6 | c | 48 | 65 | 7 | 5700 | StCu | 8 | – | 8 | * | 1015·2 | 0 | N'E | 5 | bc | 47 | 56 | 7 | 4000 | Cu | 6 | – | 6 | 1 |
| Valencia (Cahirciveen) | 1021·7 | –1 | NNE | 3 | bc | 50 | 75 | 9 | 4000 | Cu | 2 | ACu | 7 | [illegible] | 1021·7 | 0 | NNW | 4 | b | 50 | 55 | 9 | – | – | 0 | ACu | 1 | 3 |
| Roches Point | 1020·7 | 0 | N'E | 2 | c+v | 52 | 55 | 9 | 4000 | Cu | 7 | Ci | 8 | * | 1020·5 | 0 | N'E | 2 | bc– | 52 | 45 | 9 | 4000 | StCu | 3 | ACu | 5 | 0 |
| Pembroke (St. Ann's H.) | 1017·6 | 0 | NNE | 4 | b | 50 | 75 | 8 | 4000 | Cu | 2 | – | 2 | | 1018·1 | +1 | NNE | 5 | bc | 47 | 75 | 8 | 4000 | Cu | 2 | CiSt | 4 | 2 |
| Ross-on-Wye | 1016·0 | +1 | ENE | 3 | bc | 48 | 55 | 7 | 4000 | CuNb | 7 | – | 7 | 1 | 1016·4 | +1 | NE | 3 | c | 47 | 65 | 8 | 4000 | CuNb | 8 | – | 8 | * |
| Leafield | 1015·3 | 0 | NE'N | 4 | c | 45 | 65 | 9 | 4000 | StCu | 6 | ASt | 9 | 2 | 1016·1 | 0 | N'W | 3 | c | 42 | 75 | 9 | 2500 | Nb | 6 | ACu | 8 | * |
| Andover | 1013·7 | +1 | NE | 5 | cjp | 47 | 75 | 8 | 2500 | CuNb | 8 | – | 8 | 1 | 1014·6 | +1 | NE'N | 4 | bcjp | 46 | 65 | 8 | 2500 | CuNb | 6 | – | 6 | * |
| S. Farnborough | 1013·4 | +1 | N'E | 4 | c/pr₀ | 48 | 75 | 8 | 2500 | StCu | 10 | – | 10 | 1 | 1013·8 | +1 | N'E | 4 | bc– | 48 | 65 | 8 | 4000 | Cu | 2 | Ci | 4 | * |
| London (Kew Obsy.) | 1013·7 | 0 | NNE | 4 | c | 49 | 55 | 7 | 2500 | Cu | 6 | ACu | 9 | 1 | 1014·6 | +2 | NNE | 4 | bc– | 49 | 45 | 7 | 2500 | Cu | 4 | Ci | 6 | * |
| Croydon | 1013·2 | 0 | NNE | 4 | cr₀ | 48 | 65 | 7 | 2500 | StCu | 9 | ASt | 10 | 1 | 1014·4 | +1 | NE'N | 4 | c | 47 | 55 | 7 | 4000 | StCu | 7 | ACu | 9 | * |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 1014·3 | +1 | NNE | 4 | bc | 47 | 65 | 7 | 1500 | Cu | 7 | – | 7 | 3 |
| Shoeburyness | 1013·8 | +1 | NE'N | 5 | cd₀ | 47 | 85 | 8 | 1500 | StCu | 8 | ASt | 9 | * | 1015·4 | 0 | NE | 4 | bc | 46 | 75 | 8 | 1500 | StCu | 8 | – | 8 | * |
| Felixstowe | 1013·9 | +1 | N | 5 | cr₀ | 46 | 75 | 8 | 4000 | Nb | 9 | – | 9 | 5 | 1014·6 | +2 | N | 4 | bc | 47 | 55 | 8 | 4000 | Nb | 7 | – | 7 | 1 |
| Lympne | 1012·1 | +2 | N'E | 6 | cr₀ | 46 | 75 | 7 | 800 | Nb | 10 | – | 10 | 2 | 1012·8 | +2 | NNE | 6 | cr₀ | 46 | 75 | 8 | 1500 | Nb | 7 | CiSt | 8 | * |
| Scilly (St. Mary's) | 1017·2 | +1 | NNE | 5 | bc | 50 | 65 | 8 | 4000 | Cu | 5 | – | 5 | * | 1017·9 | +1 | N'E | 5 | b | 49 | 65 | 8 | 4000 | Cu | 2 | – | 2 | 4 |
| Falmouth (Pendennis) | 1016·2 | 0 | NNE | 4 | c+ | 48 | 65 | 8 | 4000 | StCu | 8 | – | 8 | * | 1016·9 | +1 | N'E | 5 | bc– | 49 | 65 | 8 | 4000 | Cu | 4 | – | 4 | 0 |
| Plymouth (Cattewater) | 1015·0 | 0 | NE | 5 | c | 49 | 55 | 8 | 2500 | StCu | 9 | – | 9 | 0 | 1015·9 | +1 | NNE | 3 | b– | 50 | 45 | 8 | 2500 | CuNb | 1 | – | 1 | 0 |
| Portland Bill | 1013·0 | 0 | NE'N | 4 | bc– | 50 | 65 | 8 | 2500 | CuNb | 4 | ACu | 7 | * | 1014·0 | +1 | N'E | 4 | c | 49 | 55 | 8 | 2500 | CuNb | 3 | ACu | 8 | 4 |
| Southampton (Calshot) | 1013·1 | 0 | NNE | 4 | cjp | 50 | 55 | 8 | 2500 | Cu | 9 | – | 9 | 0 | 1014·1 | +1 | NNE | 4 | bc– | 51 | 46 | 8 | 4000 | Cu | 4 | – | 4 | 0 |
| Dungeness | 1012·1 | +1 | NNE | 5 | c/r | 50 | 75 | 8 | 4000 | Cu | 5 | ACu | 8 | * | 1012·7 | +1 | NNE | 5 | c+ | 47 | 85 | 8 | 4000 | CuNb | 5 | ACu | 9 | 5 |
| Guernsey | 1011·8 | +1 | ENE | 5 | c/pr₀ | 47 | 85 | 8 | 2500 | StCu | 9 | – | 9 | * | 1013·7 | +3 | NE | 5 | c– | 47 | 85 | 8 | 2500 | StCu | 4 | ACu | 8 | 6 |

| London Observations. | Height above M.S.L. in feet. | Weather (24 Hours ended 0900) Morning. | Afternoon. | Night. | Temperature Max. Day. °F. | Min. Night °F. | Min. on Grass. °F. | Rainfall mm. Day. | Night. | Sunshine to Sunset, hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | 9h. G.M.T. % (To-day) | Visibility 9h. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | cy | cyp₀bcy | bbcw | 51 | 37 | 32 | Tr | – | 4·7 | * | * | 6 |
| Croydon (24 hours ended 0700) | 244 | c | cp₀ry | cyzbcw | 49 | 37 | 31 | Tr | – | 1·3 | * | * | |
| Greenwich (Royal Obsy.) | 149 | c | c | cbbcc | 52 | 37 | 31 | – | – | 3·2 | | | 6 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 3·4 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 52 | 38 | 34 | – | – | 3·8 | 85 | 85 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 4·2 | * | * | * |
| Camden Square | 110 | c | c | * | 53 | 38 | 33 | – | – | * | * | 71 | * |
| Kensington Palace | 80 | o | oc | * | 52 | 39 | 31 | – | – | * | (At 18h) ·43 | 63 | * |
| Hampstead Observatory | 450 | * | * | * | | | | | | 6·1 | * | | |

**Atmospheric Pollution.** Milligrams of Solid Impurity per cubic metre. 24 Hr. ended 1800 G.M.T. 15th

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| – | – | – | – |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| – | – | – | – |

**Pole Star Record at Greenwich Obsy.**

Exposure from ..........h.....m. to..........h.....m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | | | |
| δ Ursae Minoris | | | |

**Code for State of Ground.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**Table showing the Greenwich Times of Sunrise, Noon, and Sunset.**
16 & 17 May, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.59 / 3.57 | 11.49 / 11.49 | 7.42 / 7.43 |
| Greenwich | 4.10 / 4.9 | 11.56 / 11.56 | 7.44 / 7.45 |
| Wick | 3.48 / 3.46 | 12.9 / 12.9 | 8.32 / 8.34 |
| Valencia | 4.49 / 4.48 | 12.37 / 12.37 | 8.27 / 8.28 |

**Beaufort Notation of Weather.**
b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♛ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; – = has decreased; + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

**Sea Disturbance.**
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**§ Telegraphic Code for Surface Visibility.**

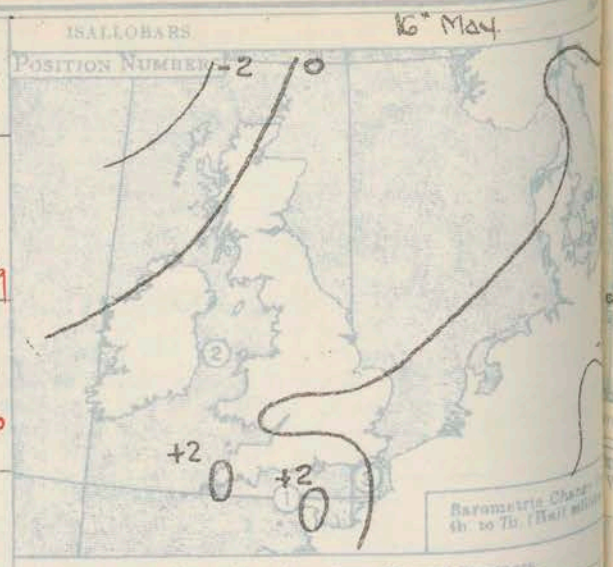
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m. | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 15h. | 13h.-18h. 15h. | 18h. 15h. to 1h. 16h. | 1h.-7h. 16h. | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN 15h. Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | co₀bc | cbc | c | cbcb | 45 | 38 | • | 1 | – | <0800 | – | 4·8 |
| Stornoway ... ... | o | o | c | o | 45 | 32 | • | – | 0·1 | – | – | 0·0 |
| Wick ... ... ... | bcp₀r | b-bc | b-bc | b-bc | 47 | 31 | • | Trace | – | 1100 | – | • |
| Castlebay ... ... | c | cbc | bco | o | 47 | 41 | • | – | – | – | – | 4·4 |
| Nairn ... ... ... | ¹cPng | bcpc | cprg | bcg | 48 | 32 | • | 1 | 0·3 | 1100 | <2100 | 3·5 |
| Aberdeen ... ... | bccp₀r | bccp₀r | bc15 | b-bc | 47 | 32 | 26 | 0·6 | – | 1100 | – | 7·~~8~~9 |
| Malin Head ... ... | cbcv | bcv | bc~~v~~ | bccxv | 47 | 36 | • | – | – | – | – | 7·7 |
| Renfrew ... ... | bzcy | cvyb | b | bbx | 53 | 26 | 17 | – | – | – | – | 9·9 |
| Edinburgh (Inchkeith) | bbc | bc | b | bw | 51 | 40 | 28 | – | Trace | – | <2100 | 13·6 |
| Leuchars ... ... | bbccp₀h | bcyc p₀r | cpcbcb | bxb | 52 | 31 | 24 | Trace | 0·4 | 1100 | <2100 | 9·7 |
| Eskdalemuir ... ... | bcycp₀cy | cybcy | bcyb | bxb | 49 | 26 | 20 | Trace | – | 1230 | – | 8·~~5~~6 |
| Tynemouth ... ... | bcq | bcb | bbcp₀ | bcb | 46 | 38 | 34 | – | 1 | – | 2400 | • |
| Blacksod Point ... | c | b | c | c | 51 | (39) | • | – | – | – | – | • |
| Donaghadee ... ... | phobc | bc | bc | bc | 50 | 37 | • | 0·4 | – | 0900 | – | • |
| Birr Castle ... ... | bc | cb | b | bx | 52 | 28 | 18 | – | – | – | – | 11·4 |
| Holyhead ... ... | ucbcv | bcbv | b-bc | bw | 49 | 40 | 32 | – | – | – | – | 11·7 |
| Liverpool (Bidston) ... | bbc | bcbbc | ch | p₀b | 48 | 38 | 31 | – | 1 | – | <2100 | 11·8 |
| Chester (Sealand) ... | bc | c | ophcbc | bcb | 50 | 30 | 20 | Trace | 0·5 | 17·30 | <2100 | 10·3 |
| Harrogate ... ... | bcp₀ | bcb | b | b | ~~[illegible]~~ 47 | 33 | 25 | Trace | – | 12·30 | – | 11·6 |
| Spurn Head ... ... | c | cpc | b-bc | c | 49 | 39 | • | Trace | – | 1430 | – | 12·4 |
| Birmingham (Edgbaston) | bc | bcc | bcb | b | 50 | 34 | 28 | – | – | – | – | 6·3 |
| Cranwell ... ... | cp₀c | cbc | b | bbc | 51 | 32 | 29 | Trace | – | 1230 | – | 10·6 |
| Gorleston ... ... | bccpcq | cbcq | bcq | bcqp | 50 | 44~~3~~ | 42 | Trace | Trace | 1100 | 0630 | 9·5 |
| Valencia (Cahirciveen) | bccvy | bcbvy | bvw | bw | 51 | 34 | 31 | – | – | – | – | 13·9 |
| Roches Point ... ... | bbcv | cbcvy | bcb | bbcb | 54 | 40 | • | – | – | – | – | • |
| Pembroke (St. Ann's H.) | bc | bc | bc | bc | 51 | 37 | • | – | – | – | – | 14·0 |
| Ross-on-Wye ... ... | ccbcc | bcycy | cp₀b | bw | 51 | 34 | 24 | – | 0·1 | – | <2100 | 5·2 |
| Leafield ... ... | op₀c | cp₀c | bcb | b | 50 | 30 | 27 | 0·5 | Trace | 1100 | – | 2·1 |
| Andover ... ... | cr₀cpr₀ | cbc | cbcb | bxb | 51 | 34 | 29 | Trace | – | <0800 | – | 2·6 |
| S. Farnborough ... | cp₀ | cp₀cbc | bcb | bwbcb | 51 | 33 | 30 | 0·1 | – | 12·30 | – | 5·6 |
| London (Kew Obsy.) ... | cy | cyp₀bcy | b | bcw | 51 | 37 | 32 | Trace | – | 1630 | – | 4·7 |
| Croydon ... ... | c | cp₀ry | cyzbc | bccw | 49 | 37 | 31 | Trace | – | 1230 | – | 1·3 |
| Clacton-on-Sea ... | c | cpc | cbc | bc | 50 | 38 | 34 | 1 | – | 1330 | – | 2·0 |
| Shoeburyness ... ... | opo | co | ob | b | 50 | 35 | 32 | 0·1 | – | <0800 | – | 1·8 |
| Felixstowe ... ... | cycr₀ | rcy | ybcb | bbc | 51 | 36 | 33 | Trace | – | 1230 | – | 3·7 |
| Lympne ... ... | or₀q | bcr₀cq | cr₀bc | cbc | 49 | 40 | 36 | 0·1 | 0·1 | <0800 | <2100 | 3·0 |
| Scilly (St. Mary's) ... | bc | bcb | b-bc | bbc | 51 | 42 | • | – | Trace | – | 0630 | 13·5 |
| Falmouth (Pendennis) | cbcc | cbcq | b-bc | bc | 51 | 39 | • | – | – | – | – | 7·3 |
| Plymouth (Cattewater) | bccqy | cqyb | by | b | 52 | 39 | 36 | – | – | – | – | 3·4 |
| Portland Bill ... ... | c | c | cbz | b | 53 | 38 | • | – | – | – | – | • |
| Southampton (Calshot) | cq | cjpcp₀rqy | bcyb | bbcw | 52 | 37 | 34 | Trace | – | 1630 | – | 3·3 |
| Dungeness ... ... | or₀r | cqr | cqc | cq | 51 | 39 | • | Z | – | <0800 | – | • |
| Guernsey ... ... | crscobcq | cp₀ro | c | bcq | 49 | 42 | • | 3 | – | <0800 | – | • |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force | Weather. | Temp. Air | Sea |
|---|---|---|---|---|---|---|---|
| 2 | 14th 08h | ? | NW'W | 5 | c | 45 | 47 |
| 1 | 14th 12h | Reindeer | N | 7 | pr₀ | 49 | 51 |

### GENERAL INFERENCE.

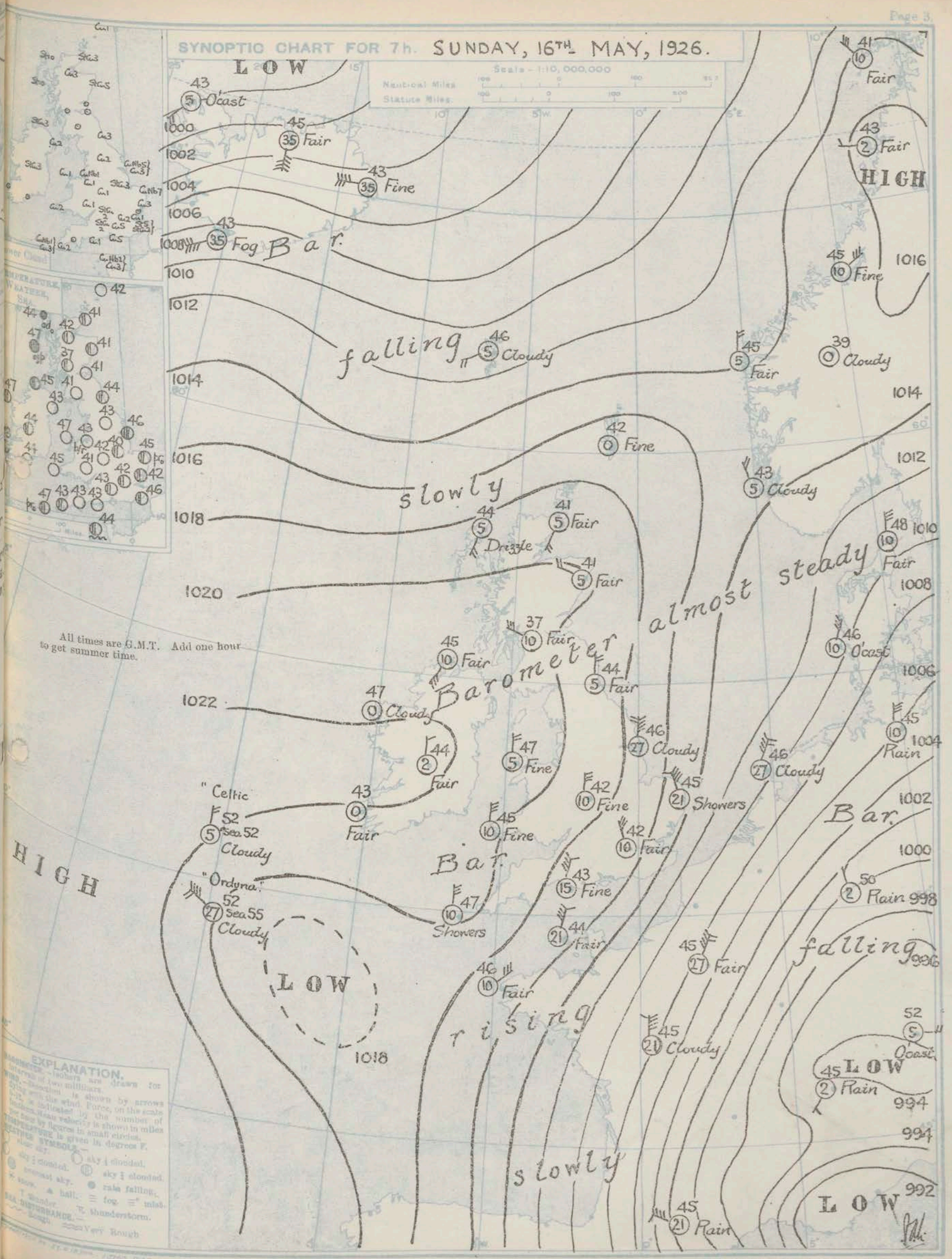
Pressure remains low over Switzerland and north of Iceland while secondaries to the latter depression are spreading further south and the ridge of high pressure extending from the Azores to Scotland is moving southwards. Weather will be mainly fair today though some rain is probable in the northwest and occasional showers will occur locally, especially near the East coast. Temperature will rise somewhat.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 16th May, 1926. | Further Outlook |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands | Moderate to strong N. to N.E. wind, fair periods, some showers; visibility mainly good; rather cold, risk of ground frost locally at night. | Unsettled. |
| 4. W. Midlands<br>5. S.W. England<br>6. South Wales | Light or moderate northerly winds; mainly fine, risk of local showers; visibility good; day temperature rising, cold at night. | |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands | Light northerly or variable breezes; mainly fair, perhaps rain later; visibility good to moderate; temperature rising. | |
| 10. N.E. England | As 4 – 6. | |
| 11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland | Light southwesterly or variable winds; fair to dull, some rain probable; visibility moderate; temperature rising. | |
| 15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland | Light or moderate southwesterly winds; cloudy, some rain; visibility moderate; temperature rising. | |
| 18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Light variable winds; mainly fine, slight risk of local showers; visibility moderate to good; day temperature rising, ground frost locally at night. | |



† For code see page 4

†Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....SUNDAY 16TH MAY.....1926. No. 136

Observations at 0100 G.M.T. 16 / Observations at 0700 G.M.T. 16

| Stations | Height above M.S.L. in feet | 0100 Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather.§ | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Low Form | Low Amt. 0-10 | Upper Form | Total Amt. 0-10 | 0700 Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather.§ | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Low Form | Low Amt. 0-10 | Upper Form | Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 54 | 1017.7 | 0 | – ✕ | 0 | c | 39 | 86 | 7 | 4000 | Cu | 8 | – | 8 | 1017.0 | 0 | – | 0 | b | 42 | 65 | 8 | 4000 | Cu | 1 | Ci | 2 |
| Stornoway | 30 | 1020.6 | -1 | – | 0 | bc | * | * | 7 | * | * | * | * | * | 1018.7 | -1 | SSW | 2 | od₀ | 44 | 65 | 7 | 800 | Sr | 10 | – | 10 |
| Wick | 81 | 1020.2 | 0 | WNW | 2 | bc | 32 | 92 | 8 | 2500 | StCu | 3 | – | 3 | 1019.7 | 0 | SW | 2 | bc | 41 | 65 | 8 | 2500 | StCu | 3 | ASt | 5 |
| Castlebay | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1020.0 | -1 | SW | 4 | ojp | 47 | 75 | 7 | 1500 | St | 10 | – | 10 |
| Nairn | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1019.7 | * | – | 0 | bc- | 42 | 85 | 8 | 4000 | Cu | 3 | ACu | 6 |
| Aberdeen | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1020.1 | +1 | WNW | 2 | bc+ | 41 | 75 | 8 | 2500 | StCu | 5 | Ci | 6 |
| Malin Head | 51 | 1024.7 | -1 | S | 2 | bc | 38 | 75 | 9 | 4000 | Cu | 1 | ACu | 3 | 1021.2 | 0 | SW | 3 | bc | 45 | 65 | 8 | 5700 | StCu | 3 | ACu | 7 |
| Renfrew | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1020.9 | +1 | WNW | 1 | bc | 37 | 85 | 6 | – | – | 0 | ACu | 3 |
| Edinburgh (Inchkeith) | 190 | 1019.0 | +2 | S | 1 | b | 41 | 85 | 8 | 2500 | St | 2 | – | 2 | 1019.7 | +1 | WSW | 1 | b+ | 41 | 92 | 8 | – | – | 0 | Ci Cu | 2 |
| Leuchars | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1020.5 | 0 | – | 0 | b | 42 | 85 | 8 | – | – | 0 | ACu | 2 |
| Eskdalemuir | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1020.6 | 0 | – | 0 | b | 41 | 75 | 8 | – | – | 0 | Ci | 1 |
| Tynemouth | 67 | 1019.4 | +1 | NW | 2 | bc/r | 40 | 85 | 8 | 1500 | CuNb | 6 | – | 6 | 1019.6 | +1 | N | 2 | bc | 44 | 75 | 8 | 4000 | Cu | 3 | – | 3 |
| Blacksod Point | 7 | 1024.0 | 0 | W | 3 | bc | 46 | 65 | 7 | * | * | * | * | 5 | 1020.8 | 0 | – | 0 | c | 47 | 65 | 9 | * | * | * | * | 8 |
| Donaghadee | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1021.4 | +1 | N | 2 | b- | 43 | 75 | 8 | 4000 | Cu | 2 | – | 2 |
| Birr Castle | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1022.2 | * | N | 1 | bc | 44 | 97 | 7 | 5700 | StCu | 3 | ACu | 5 |
| Holyhead | 26 | 1020.1 | 0 | N'E | 3 | b | 45 | 75 | 8 | – | – | 0 | – | 0 | 1020.6 | +1 | N | 2 | b | 47 | 75 | 8 | 2500 | Cu | 1 | – | 1 |
| Liverpool (Bidston) | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1020.7 | +1 | E'S | 1 | b/r | 43 | 75 | 6 | 1500 | CuNb | 1 | – | 1 |
| Chester (Sealand) | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1020.2 | +1 | NW'N | 3 | b | 45 | 75 | 8 | 4000 | Cu | 1 | – | 1 |
| Harrogate | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1019.6 | 0 | N | 4 | b | 43 | 75 | 7 | 2500 | Cu | 2 | – | 2 |
| Spurn Head | 29 | 1016.9 | -2 | NNW | 4 | bc | 41 | 92 | 8 | 4000 | Cu | 3 | – | 3 | 1016.9 | +1 | N | 6 | c | 46 | 75 | 8 | 4000 | CuNb | 8 | – | 8 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1019.0 | +1 | N | 3 | b | 42 | 75 | 6 | 4000 | Cu | 1 | – | 1 |
| Cranwell | 236 | 1019.0 | 0 | NW | 3 | b | 35 | 97 | 7 | – | – | 0 | – | 0 | 1018.7 | 0 | NW'N | 4 | bc+ | 40 | 97 | 7 | 2500 | StCu | 3 | – | 3 |
| Gorleston | 14 | 1015.6 | 0 | N | 5 | bc | 45 | 75 | 7 | 9000 | Cu | 4 | – | 4 | 1015.2 | 0 | N'W | 5 | bc/pc | 45 | 65 | 7 | 2500 | CuNb | 7 | – | 7 |
| Valencia (Cahirciveen) ₮ | 30 | 1022.0 | 0 | SE | 2 | b | 44 | 97 | 9 | – | – | 0 | – | 0 | 1021.9 | 0 | – | 0 | bc+ | 43 | 75 | 9 | – | – | 0 | ACu | 3 |
| Roches Point | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1021.6 | 0 | N | 1 | b | 44 | 85 | 8 | – | – | 0 | – | 0 |
| Pembroke (St. Ann's H.) | 150 | 1019.6 | 0 | NNE | 2 | b- | 41 | 92 | 8 | 4000 | Cu | 2 | – | 2 | 1020.1 | +1 | N | 3 | b | 45 | 85 | 8 | 4000 | Cu | 2 | – | 2 |
| Ross-on-Wye | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1019.1 | 0 | N | 2 | b | 41 | 85 | 6 | 4000 | Cu | 1 | – | 1 |
| Leafield | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1017.7 | 0 | N'W | 4 | b | 40 | 85 | 8 | 4000 | StCu | 2 | – | 2 |
| Andover | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.9 | 0 | N'E | 4 | b | 41 | 75 | 8 | 4000 | StCu | 2 | – | 2 |
| S. Farnborough | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.4 | +1 | NNE | 3 | bc- | 43 | 85 | 7 | 2500 | Cu | 5 | – | 5 |
| London (Kew Obsy.) | 18 | * | * | * | * | * | 39 | * | * | * | * | * | * | * | 1016.4 | -1 | N'W | 3 | bc+ | 42 | 75 | 8 | 4000 | Cu | 2 | Ci | 4 |
| Croydon | 244 | 1016.2 | 0 | N | 3 | bc- | 38 | 92 | 7 | 4000 | StCu | 3 | – | 3 | 1016.2 | 0 | N | 3 | c+ | 41 | 75 | 7 | 1500 | St | 8 | – | 8 |
| Clacton-on-Sea | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1014.4 | 0 | NNW | 4 | bc | 42 | 85 | 7 | – | – | 0 | ACu | 6 |
| Shoeburyness | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.3 | 0 | N | 5 | b | 44 | 85 | 8 | 5700 | Cu | 1 | ACu | 2 |
| Felixstowe | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1014.7 | 0 | N | 5 | bc | 45 | 65 | 7 | 4000 | Cu | 3 | – | 3 |
| Lympne | 350 | 1012.9 | -1 | N | 5 | c+ | 41 | 85 | 8 | 1600 | StCu | 8 | – | 8 | 1013.2 | 0 | N'W | 5 | bc | 43 | 75 | 8 | 800 | St | 7 | – | 7 |
| Scilly (St. Mary's) | 128 | 1020.0 | 0 | NNE | 4 | b | 46 | 65 | 8 | 4000 | Cu | 1 | – | 1 | 1020.0 | 0 | N | 3 | bc/pc | 47 | 75 | 8 | 4000 | Cu | 4 | – | 4 |
| Falmouth (Pendennis) | 200 | 1018.8 | 0 | NNE | 3 | bc | 42 | 75 | 8 | 4000 | StCu | 3 | – | 3 | 1020.3 | +1 | NE'N | 2 | bc | 43 | 85 | 8 | 4000 | Cu | 2 | CiSt | 4 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1019.5 | ✻ | – | 0 | b | 43 | 75 | 8 | – | – | 0 | – | 0 |
| Portland Bill | 32 | 1016.5 | +1 | NNE | 3 | b | 41 | 85 | 6 | 4000 | Cu | 1 | – | 1 | 1017.2 | +1 | N'E | 4 | b | 43 | 75 | 8 | 4000 | Cu | 1 | – | 1 |
| Southampton (Calshot) | 10 | 1016.8 | 0 | N'E | 3 | b | 39 | 85 | 8 | – | – | 0 | – | 0 | 1017.3 | +1 | N'E | 5 | bc | 42 | 75 | 7 | 5700 | Cu | 5 | – | 5 |
| Dungeness | 20 | 1013.7 | -1 | N | 3 | bc | 41 | 92 | 8 | 4000 | CuNb | 6 | – | 6 | 1013.2 | 0 | NNE | 5 | bc- | 46 | 75 | 8 | 4000 | Cu | 3 | Ci St | 5 |
| Guernsey (St. Peter Pt.) ₮ | 295 | 1015.4 | 0 | NE | 3 | b- | 45 | 75 | 8 | – | – | 0 | ASt | 2 | 1016.1 | +1 | NNE | 5 | bc | 44 | 75 | 8 | 2500 | Cu | 5 | – | 5 |

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 15th May 1926

| Stations (1) | Weather Fore-noon. (2) | Weather After-noon. (3) | Temperature Min. 9h.-14th to 9h. 15th (4) °F. | Temperature Max. 9h.-17h. 15th (5) °F. | Rainfall† Night 17h.-9h. 14th-15th (6) mm. | Rainfall† Day 9h.-17h. 15 (7) mm. | Sunshine Sunrise to 17h. 15th (8) hr. | Sunshine Sunrise to Sunset 14th (9) hr. |
|---|---|---|---|---|---|---|---|---|
| Berwick-on-Tweed | c | b | 37 | 47 | – | – | 8.9 | 9.3 |
| Douglas (I. o. M.) | bc | bc | 36 | 49 | 0.3 | – | 10.6 | 6.4 |
| Llandudno | bc | bcb | 36 | 49 | – | – | 11.9 | 9.5 |
| Colwyn Bay | cbc | b | 37 | 49 | – | – | 11.5 | 9.0 |
| Rhyl | b | b | 33 | 49 | 1 | – | 11.4 | 5.4 |
| Wallasey | bcc | bcc | 35 | 51 | 1 | – | 11.7 | 0.0 |
| Southport | bbo | cbc | ✻ 33 | 49 | 1 | – | 10.2 | 0.2 |
| Blackpool | cb | cc | 34 | 50 | 3 | – | 11.0 | 2.0 |
| Ilkley | bc | bc | 31 | 51 | – | – | 8.8 | 0.5 |
| Cleethorpes | b | bcrc | 42 | 47 | – | 0.1 | 7.6 | 9.6 |
| Skegness | crcbc | bcc | 42 | 50 | 0.3 | – | 9.8 | 9.4 |
| Aberystwyth | bc | bc | 38 | 51 | – | – | 11.1 | 9.0 |
| Bath | coif₀ | cbcb | 38 | 51 | 2 | Trace | 3.2 | 2.9 |
| Cheltenham‖ | orbc | bc | 33 | 52 | 10 | – | 5.2 | 0.2 |
| Leamington Spa | c | c | 36 | 51 | 12 | – | 5.1 | 5.1 |
| Lowestoft | b | b | 43 | 49 | – | – | 11.2 | 13.4 |
| Felixstowe | bc | bc | 39 | 51 | – | – | 2.8 | 10.6 |
| Harwich & Dovercourt | bcp | bcpc | 40 | 49 | – | 0.2 | 2.2 | 10.5 |
| Southend | o | oc | 41 | 50 | – | – | 2.1 | 4.8 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe | ocb | bcp | 42 | 52 | – | 0.1 | 3.8 | 7.6 |
| Bude | b | bcbc | 35 | 52 | – | – | 6.5 | 10.4 |
| Penzance | cb | b | 41 | 53 | 3 | – | 8.4 | 11.3 |
| Paignton | ordp₀ | rpbcb | 40 | 51 | Trace | 1 | 1.7 | 11.2 |
| Torquay | orop | ocbc | 41 | 51 | 0.3 | 0.5 | 1.5 | 12.5 |
| Jersey | cp | poc | 49 | 51 | 2 | 3 | 1.7 | 13.3 |
| Weymouth | c | c | 39 | 53 | 0.2 | 0.2 | 0.2 | 3.0 |
| Bournemouth | oc | c | 39 | 53 | 0.3 | – | 2.5 | 5.1 |
| Portsmouth (S'thsea) | bc | bcoc | 41 | 53 | 4 | – | 4.1 | 4.3 |
| Bognor | bc | cbc | 42 | 51 | – | – | 2.4 | 3.3 |
| Littlehampton | c | bc | 42 | 50 | – | – | 4.3 | 2.8 |
| Worthing | c | c | 42 | 52 | 0.3 | – | 3.5 | 0.9 |
| Brighton | bcco | c | 43 | 52 | – | – | 3.2 | 4.5 |
| Eastbourne‖ | r₀o | ocbc | 43 | 53 | – | 0.1 | 2.0 | 6.6 |
| Hastings‖ | ordo | oc bcbbc | 41 | 51 | 2 | 1 | 2.7 | 6.2 |
| Folkestone | ord | bc | 43 | 51 | 3 | 1 | 43 | 5.1 |
| Dover | roq | ocuq | 45 | 50 | 0.5 | 1 | 1.3 | 10.2 |
| Tunbridge Wells | op | o | 40 | 50 | 4 | 0.3 | 0.9 | 5.0 |
| Ramsgate | obc | bco | 45 | 50 | 0.3 | – | 4.1 | 10.1 |
| Margate | co | obcc | 46 | 49 | – | – | 3.0 | 9.6 |
| Deal | ro | obcp | 43 | 52 | 4 | – | 2.3 | 9.7 |

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* Information not usually received. ₮ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✻ 17h.-9h.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23552 ....Monday....17th....May.......1926. Page 1.

Observations at 1300 G.M.T. ....16th..........

| Stations (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0–12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0–9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0–10 | Cloud Upper Form. | Cloud Total Amt. 0–10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1015.8 | -1 | SW | 1 | bc | 47 | 75 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Stornoway | 1017.5 | -1 | NW | 2 | o\|br | 51 | 75 | 7 | 800 | St | 10 | - | 10 | • |
| Wick | 1017.9 | -3 | SSW | 3 | cjp | 47 | 75 | 8 | 1500 | ~~StCu~~ Nb | 5 | CiSt | 8 | • |
| Castlebay | 1019.5 | 0 | W | 5 | o | 49 | 85 | 6 | 1500 | Nb | 10 | - | 10 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1018.8 | -2 | WNW | 2 | bc | 52 | 45 | 8 | 2500 | Cu | 2 | ACu | 3 | 0 |
| Malin Head | 1020.6 | 0 | W'N | 4 | bc | 51 | 65 | 9 | - | - | 0 | ACu | 4 | • |
| Renfrew | 1019.6 | -1 | WNW | 3 | bc+ | 54 | 45 | 9 | 5700 | StCu | 3 | ACu | 5 | 0 |
| Edinburgh (Inchkeith) | 1017.9 | -3 | WSW | 3 | bc+ | 51 | 55 | 8 | - | - | 0 | ACu | 4 | • |
| Leuchars | 1018.2 | -3 | WNW | 3 | bc | 56 | 45 | 8 | - | - | 0 | ACu | 4 | 0 |
| Eskdalemuir | 1018.5 | -1 | WNW | 4 | bc | 53 | 35 | 8 | 4000 | Cu | 3 | - | 3 | 0 |
| Tynemouth | 1019.5 | 0 | ENE | 2 | bc | 49 | 65 | 8 | 4000 | Cu | 2 | Ci | 3 | • |
| Blacksod Point | 1021.7 | +1 | W | 2 | bc | 52 | 65 | 9 | • | • | • | • | 7 | • |
| Donaghadee | 1021.4 | -2 | WSW | 2 | b | 49 | 55 | 8 | 4000 | Cu | 2 | - | 2 | • |
| Birr Castle | 1021.8 | • | N | 2 | bc | 53 | 55 | 8 | 4000 | Cu | 2 | CiCu | 4 | • |
| Holyhead | 1020.9 | 0 | NNW | 3 | b | 50 | 75 | 8 | 4000 | Cu | 1 | - | 1 | 0 |
| Liverpool (Bidston) | 1020.1 | -1 | WNW | 3 | b | 49 | 65 | 8 | 4000 | StCu | 2 | - | 2 | • |
| Chester (Sealand) | 1019.4 | -1 | WNW | 5 | b | 52 | 55 | 8 | 4000 | Cu | 1 | - | 1 | 1 |
| Harrogate | 1018.8 | +1 | NE | 3 | bc | 51 | 55 | 7 | 4000 | Cu | 2 | ACu | 3 | • |
| Spurn Head | 1017.1 | 0 | N | 6 | bc | 48 | 75 | 8 | 4000 | Cu | 7 | - | 7 | • |
| Birmingham (Edgbaston) | 1017.7 | -1 | NE | 4 | c | 49 | 65 | 7 | 4000 | StCu | 9 | - | 9 | 2 |
| Cranwell | 1017.8 | +1 | N'E | 5 | bc- | 52 | 85 | 8 | 2500 | Cu | 6 | - | 6 | 1 |
| Gorleston | 1014.6 | 0 | N | 6 | c\|pr° | 52 | 85 | 7 | 4000 | Nb | 8 | - | 8 | • |
| Valencia (Cahirciveen) | 1022.1 | 0 | W'N | 3 | bc | 52 | 65 | 9 | 4000 | Cu | 2 | ASt | 3 | 0 |
| Roches Point | 1021.8 | 0 | SW | 2 | bc+ | 52 | 75 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Pembroke (St. Ann's H.) | 1020.2 | 0 | NNW | 4 | bc | 52 | 75 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Ross-on-Wye | 1018.0 | 0 | N | 4 | c | 50 | 55 | 7 | 4000 | StCu | 8 | - | 8 | 0 |
| Leafield | 1017.1 | -2 | N | 6 | c\|pr° | 46 | 65 | 9 | 2500 | StCu | 9 | ASt | 10 | 5 |
| Andover | 1016.0 | -2 | N'E | 4 | cjp | 46 | 85 | 8 | 4000 | StCu | 9 | - | 9 | 1 |
| S. Farnborough | 1015.0 | -2 | N | 4 | bdpr° | 49 | 75 | 7 | 1500 | CuNb | 7 | - | 7 | 0 |
| London (Kew Obsy.) | 1015.2 | -3 | N'E | 5 | cr° | 50 | 55 | 7 | 1500 | Nb | 7 | Ci | 8 | 1 |
| Croydon | 1014.5 | -2 | N'E | 5 | bc- | 51 | 55 | 6 | 4000 | Cu | 6 | ACu | 7 | 0 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1013.8 | -2 | N'E | 5 | bc | 52 | 65 | 8 | 4000 | StCu | 6 | - | 6 | • |
| Felixstowe | 1013.3 | -2 | NNE | 6 | bdpr | 52 | 55 | 8 | 4000 | Cu | 5 | - | 5 | 0 |
| Lympne | 1012.3 | -2 | N'E | 7 | bc° | 51 | 55 | 8 | 800 | Cu | 6 | - | 6 | 0 |
| Scilly (St. Mary's) | 1021.5 | +1 | N'E | 4 | bc | 52 | 65 | 9 | 4000 | Cu | 4 | - | 4 | • |
| Falmouth (Pendennis) | 1019.4 | -1 | NNE | 4 | bc | 51 | 55 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Plymouth (Cattewater) | 1017.8 | -2 | N | 5 | bc | 52 | 35 | 8 | 4000 | Cu | 7 | - | 7 | 0 |
| Portland Bill | 1016.4 | -2 | NNE | 4 | c+ | 50 | 55 | 8 | 4000 | CuNb | 6 | ACu | 8 | • |
| Southampton (Calshot) | 1015.9 | -2 | N | 4 | c\|pr° | 49 | 65 | 8 | 2500 | Cu | 9 | - | 9 | 0 |
| Dungeness | 1012.5 | -2 | NE | 6 | bc° | 53 | 55 | 8 | 4000 | Cu | 7 | - | 7 | • |
| Guernsey | 1016.5 | -1 | N | 5 | bc | 48 | 75 | 8 | 2500 | Cu | 7 | - | 7 | • |

Observations at 1800 G.M.T. ....16th..........

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0–12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0–9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0–10 | Cloud Upper Form. | Cloud Total Amt. 0–10 | Sea. 0–9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1013.3 | 0 | WSW | 3 | orr | 45 | 97 | 7 | 4000 | Nb | 10 | - | 10 | • |
| Stornoway | 1017.3 | 0 | NW | 4 | c° | 50 | 65 | 7 | 4000 | StCu | 9 | - | 9 | 3 |
| Wick | 1015.8 | -1 | NW | 2 | c | 48 | 75 | 8 | 2500 | StCu | 6 | CiSt | 8 | 0 |
| Castlebay | 1019.4 | 0 | NW | 4 | o | 49 | 75 | 6 | 2500 | St | 10 | - | 10 | 3 |
| Nairn | 1017.0 | • | WNW | 1 | bc+ | 49 | 75 | 8 | 4000 | Cu | 7 | - | 7 | • |
| Aberdeen | 1017.6 | -1 | SSE | 1 | c\|pr° | 45 | 75 | 6 | 2500 | StCu | 8 | - | 8 | 0 |
| Malin Head | 1020.6 | 0 | W | 4 | bc | 50 | 75 | 9 | 5700 | StCu | 2 | ACu | 7 | 1 |
| Renfrew | 1019.2 | 0 | NW | 3 | bc | 53 | 65 | 8 | 4000 | StCu | 4 | ACu | 6 | • |
| Edinburgh (Inchkeith) | 1016.6 | -2 | NW | 3 | bc | 55 | 65 | 8 | 7200 | StCu | 6 | - | 6 | 1 |
| Leuchars | 1017.6 | 0 | ESE | 3 | c\|pr° | 51 | 85 | 8 | 4000 | StCu | 8 | - | 8 | • |
| Eskdalemuir | 1017.8 | -1 | NW'W | 4 | c+ | 51 | 55 | 8 | 2500 | StCu | 8 | - | 8 | • |
| Tynemouth | 1018.4 | 0 | E | 1 | b | 47 | 65 | 8 | 4000 | Cu | 2 | - | 2 | 2 |
| Blacksod Point | 1021.6 | 0 | W | 4 | c | 51 | 75 | 8 | • | • | • | • | 8 | 1 |
| Donaghadee | 1020.8 | -2 | WNW | 2 | b | 49 (50) | 65 | 8 | 4000 | Cu | 2 | - | 2 | 2 |
| Birr Castle | 1021.[illegible] | • | NW | 2 | bc | 56 | 45 | 8 | 4000 | Cu | 3 | - | 3 | • |
| Holyhead | 1020.7 | 0 | NW | 3 | b | 48 | 65 | 9 | - | - | 0 | Ci | 1 | 1 |
| Liverpool (Bidston) | 1019.4 | 0 | WNW | 3 | b- | 49 | 55 | 8 | 4000 | St | 1 | - | 1 | • |
| Chester (Sealand) | 1019.2 | 0 | NW | 4 | b | 49 | 65 | 8 | - | - | 0 | - | 0 | • |
| Harrogate | 1017.3 | 0 | NE | 3 | b | 52 | 55 | 7 | - | - | 0 | ACu | 1 | • |
| Spurn Head | 1016.6 | 0 | N | 5 | b | 47 | 75 | 8 | - | - | 0 | - | 0 | 3 |
| Birmingham (Edgbaston) | 1017.3 | 0 | N | 4 | bc- | 50 | 55 | 6 | 4000 | Cu | 3 | - | 3 | • |
| Cranwell | 1017.2 | 0 | NE'N | 4 | b- | 49 | 85 | 8 | - | - | 0 | - | 0 | - |
| Gorleston | 1014.5 | 0 | N'W | 7 | c+ | 48 | 75 | 6 | 4000 | Cu | 8 | - | 8 | 4 |
| Valencia (Cahirciveen) | 1022.5 | 0 | W | 3 | bc+ | 52 | 55 | 9 | - | - | 0 | ACu | 4 | 3 |
| Roches Point | 1021.5 | 0 | SW | 3 | b- | 54 | 65 | 8 | 5700 | Cu | 1 | Ci | 2 | 0 |
| Pembroke (St. Ann's H.) | 1020.1 | 0 | NNW | 4 | b- | 49 | 75 | 8 | - | - | 0 | Ci | 1 | 0 |
| Ross-on-Wye | ~~1021.6~~ 1017.0 | -1 | N | 4 | bc | 53 | 55 | 6 | 4000 | StCu | 6 | - | 6 | • |
| Leafield | 1016.3 | 0 | N'W | 4 | b | 49 | 55 | 9 | 4000 | Cu | 2 | - | 2 | • |
| Andover | 1015.0 | -1 | NE'N | 5 | bc- | 52 | 55 | 8 | 4000 | Cu | 4 | - | 4 | • |
| S. Farnborough | 1014.6 | 0 | NNE | 4 | bc- | 52 | 55 | 8 | 2500 | Cu | 2 | Ci | 3 | • |
| London (Kew Obsy.) | 1014.7 | 0 | N'E | 4 | bc | 51 | 55 | 7 | 1500 | Cu | 2 | Ci | 3 | • |
| Croydon | 1014.7 | 0 | NNE | 5 | bc- | 49 | 55 | 7 | 4000 | Cu | 2 | Ci | 3 | • |
| Clacton-on-Sea | 1013.5 | 0 | NNW | 7 | bc | 50 | 55 | 7 | 1500 | Cu | 5 | - | 5 | 4 |
| Shoeburyness | 1014.1 | 0 | N'E | 5 | bc | 48 | 65 | 8 | 4000 | StCu | 2 | Ci | 3 | • |
| Felixstowe | 1013.8 | +1 | N | 6 | bc- | 47 | 55 | 8 | 4000 | Cu | 2 | CiSt | 3 | 6 |
| Lympne | 1012.0 | 0 | N | 7 | bc | 48 | 55 | 8 | 800 | Cu | 6 | ACu | 7 | • |
| Scilly (St. Mary's) | 1021.2 | 0 | N | 4 | b | 50 | 65 | 9 | 4000 | Cu | 2 | - | 2 | 4 |
| Falmouth (Pendennis) | 1019.9 | 0 | N | 4 | bc- | 50 | 65 | 8 | 4000 | Cu | 3 | - | 3 | 1 |
| Plymouth (Cattewater) | 1017.7 | 0 | N | 5 | b- | 54 | 45 | 8 | 2500 | CuNb | <1 | Ci | 1 | 1 |
| Portland Bill | 1015.7 | -1 | NNE | 4 | bc- | 51 | 55 | 8 | 4000 | CuNb | 3 | ACu | 5 | 1 |
| Southampton (Calshot) | 1015.0 | 0 | N'E | 4 | bc- | 53 | 45 | 8 | 4000 | Cu | 2 | CiSt | 3 | 0 |
| Dungeness | 1012.2 | -1 | NE | 7 | c | 49 | 65 | 8 | 2500 | Cu | 5 | CiCu | 8 | 6 |
| Guernsey | 1015.8 | -1 | NNE | 5 | bc | 50 | 75 | 7 | 4000 | StCu | 6 | - | 6 | 5 |

| London Observations. | Height above M.S.L. in feet. | Weather Morning. (24 hours ended 0900) | Weather Afternoon. | Weather Night. | Temp. Max. Day. °F. | Temp. Min. Night. °F. | Min. on Grass. °F. | Rainfall mm. Day. | Rainfall Night. | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | c\|prmr | prhbcy | bbcmu | 53 | 38 | 27 | 0.2 | - | 10.7 | • | • | 6 |
| Croydon } | 244 | cwpr°y | c\|prbcy | byzc | 52 | 37 | 28 | 0.1 | - | 9.4 | • | • | 5 |
| Greenwich (Royal Obsy.) | 149 | cp° | cp°bcp° | bc⊕bcp° | 54 | 38 | 30 | Tr. | - | 9.3 | 72 | 67 | 5 |
| City (Bunhill Row) | 86 | • | • | • | • | • | • | • | • | 10.9 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 54 | 39 | 32 | - | - | 11.6 | 85 | 97 | • |
| Regent's Pk. (Botanic Gdns). | 163 | • | • | • | • | • | • | • | • | 12.2 | • | • | • |
| Camden Square.. | 116 | c | cpbc | • | 54 | 39 | 33 | 0.3 | - | • | • | 71 | • |
| Kensington Palace | 80 | obc | bc | • | 52 | 39 | 31 | 0.3 | - | • | (At 18h) 52 | 64 | • |
| Hampstead Observatory | 450 | • | • | • | 51 | 36 | 27 | Tr | - | 12.8 | • | 71 | • |

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. ..16th....

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

POLE STAR RECORD at Greenwich Obsy.

Exposure from 16th 21 h. 15 m. to 17th 02 h. 45 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 5 30 | 5 30 | 100 |
| δ Ursae Minoris | 5 30 | 5 30 | 100 |

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

....17th & 18th May...., 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.57<br>3.56 | 11.49<br>11.49 | 7.43<br>7.46 |
| Greenwich | 4.9<br>4.9 | 11.56<br>11.56 | 7.45<br>7.47 |
| Wick | 3.46<br>3.44 | 12.9<br>12.9 | 8.34<br>8.36 |
| Valencia | 4.48<br>4.47 | 12.37<br>12.37 | 8.28<br>8.30 |

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; ÷ = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

SEA DISTURBANCE.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 16th | 13h.-18h. 16th | 18h. 16th to 1h. 17th | 1h.-7h. 17th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 16th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bcc | bccor | bcb | b.br | 48 | 41 | . | 0·6 | 1 | 1630 | <2100 | 4·5 |
| Stornoway ... ... | b | o | c | b | 52 | 40 | . | 0·6 | 0·6 | - | - | 0·9 |
| Wick ... ... ... | c | r r ir | cprbc | b.bc | 49 | 39 | . | 2 | 0·2 | 1330 | 2200 | . |
| Castlebay ... ... | obo | o | oc | cobbc | 50 | 44 | . | Trace | 0·2 | <0800 | - | 0·0 |
| Nairn ... ... ... | gbc | bcbc | cprg | cg | 54 | 42 | . | 1 | 0·4 | 1530 | 2400 | 3·4 |
| Aberdeen ... ... | cbcvy | bccpr | cirem | b.bc | 53 | 41 | 31 | Trace | 1 | 1630 | <2100 | 8·10 |
| Malin Head ... ... | cbcv | bccv | cvodcv | cbc | 52 | 47 | . | - | Trace | - | <2100 | 8·1 |
| Renfrew ... .. | bvybc | bcy | bcc | bc | 57 | 41 | 32 | - | - | - | - | 11·8 |
| Edinburgh (Inchkeith) | bbc | c | c | c | 55 | 45 | 39 | - | - | - | - | 11·2 |
| Leuchars ... ... | bbcy | bcycyc | c | c | 58 | 42 | 35 | Trace | - | 1730 | - | 9·4 |
| Eskdalemuir ... ... | bybcy | bcycy | cubcb | bcb | 56 | 40 | 35 | - | - | - | - | 10·4 |
| Tynemouth ... ... | b | b | bbc | bcb | 50 | 42 | 35 | - | 0·3 | - | 0330 | . |
| Blacksod Point ... | c | cg | od | o | 53 | 47 | . | - | 1 | - | - | . |
| Donaghadee ... ... | bc | bc | bc | bc | 52 | 43 | . | - | - | - | - | . |
| Birr Castle ... ... | b | b | b | cm | 57 | 37 | 26 | - | - | - | - | 11·4 |
| Holyhead ... ... | b | bv | b-bc | bbc | 51 | 45 | 42 | - | - | - | - | 14·8 |
| Liverpool (Bidston) ... | b.bc | b.bc | oob | c | 51 | 44 | 38 | - | Trace | - | 0630 | 14·2 |
| Chester (Sealand) ... | b | b | bcc | c | 53 | 42 | 38 | - | - | - | - | 13·8 |
| Harrogate ... ... | bcb | b | b | bc | 54 | 38 | 28 | - | - | - | - | 12·6 |
| Spurn Head ... ... | cbhc | b.bc | b-bc | b.bc | 50 | 40 | | Trace | - | 1100 | - | 13·1 |
| Birmingham (Edgbaston) | bcc | c | bbcb | bbc | 53 | 39 | 34 | - | - | - | - | 5·9 |
| Cranwell ... ... | cibc | bbc | b | bbcc | 52? | 35 | 31 | 1 | - | 0900 | - | 13·1 |
| Gorleston ... ... | cqprbcq | bcqr | bccq | cqr | 52 | 44 | 41 | 0·4 | - | <0800 | - | 7·7 |
| Valencia (Cahirciveen) | bcb | bbc | byb | bcco | 53 | 40 | 36 | - | - | - | - | 14·3 |
| Roches Point ... ... | bbc | bcb | bw | bw | 55 | 39 | . | - | Trace | - | - | . |
| Pembroke (St. Ann's H.) | bc | bc | bc | bbc | 53 | 44 | . | - | - | - | - | 14·0 |
| Ross-on-Wye ... ... | bbcc | cybcyc | bcbbw | bwbcw | 54 | 37 | 27 | - | - | - | - | 11·2 |
| Leafield ... ... | bccbcq | cpbcvy | bvb | bcc | 51 | 37 | 34 | 0·1 | - | 1230 | - | 6·4 |
| Andover ... ... | bbccpr | cpqbcy | bbcc | cbcb | 53 | 38 | 34 | 0·4 | - | 1230 | - | 11·4 |
| S. Farnborough ... | bccb | bcb | bcb | bbcc | 54 | 35 | 31 | Trace | - | 1230 | - | 11·0 |
| London (Kew Obsy.) ... | cprmcr | cprhbcy | b | bccmw | 53 | 38 | 27 | 0·2 | - | 1330 | - | 10·7 |
| Croydon ... ... | cwpry | cprbcy | byz | bzc | 52 | 37 | 28 | 0·1 | - | 1100 | - | 9·4 |
| Clacton-on-Sea ... | bcy | bcy | bcy | bc | 53 | 37 | 34 | - | - | - | - | 11·5 |
| Shoeburyness ... ... | bcbc | bcb | b | bc | 53 | 35 | 32 | (Trace) | - | - | - | 11·4 |
| Felixstowe ... ... | bcybr | bcprqy | bqbw | bwb | 53 | 38 | 35 | 0·1 | - | 0900 | - | 11·6 |
| Lympne ... ... | cbcy | cbcprq | bcyq | cocbc | 51 | 39 | 35 | 0·1 | - | 1100 | - | 10·0 |
| Scilly (St. Mary's) ... | b.bc | bcb | b | b.bc | 53 | 43 | . | - | - | - | - | 14·0 |
| Falmouth (Pendennis) | bc | bc | bcb | bbc | 52 | 44 | . | - | - | - | - | 14·2 |
| Plymouth (Cattewater) | bbcqy | bcqyb | bqy | bqr | 55 | 39 | 35 | - | - | - | - | 11·6 |
| Portland Bill ... ... | bcc | cbc | bcb | b.bc | 54 | 43 | . | - | - | - | - | . |
| Southampton (Calshot) | bcqycc | cprqybc | bcqyb | bbcw | 54 | 40 | 38 | 0·2 | - | 1230 | - | 10·6 |
| Dungeness ... ... | bcqr cqr | cqrqr | c | cbc | 54 | 39 | . | Trace | - | 1530 | - | . |
| Guernsey ... ... | bcqr | bcqr | b-bc | bcqr | 50 | 45 | . | - | - | - | - | . |

Observations from Cross Channel Steamers.

| Position | Date and Time. | Steamship. | Wind. Direc | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 3 | 17th 1h | "Dieppe" | NNE | 7 | bc | 45 | 50 |

GENERAL INFERENCE.

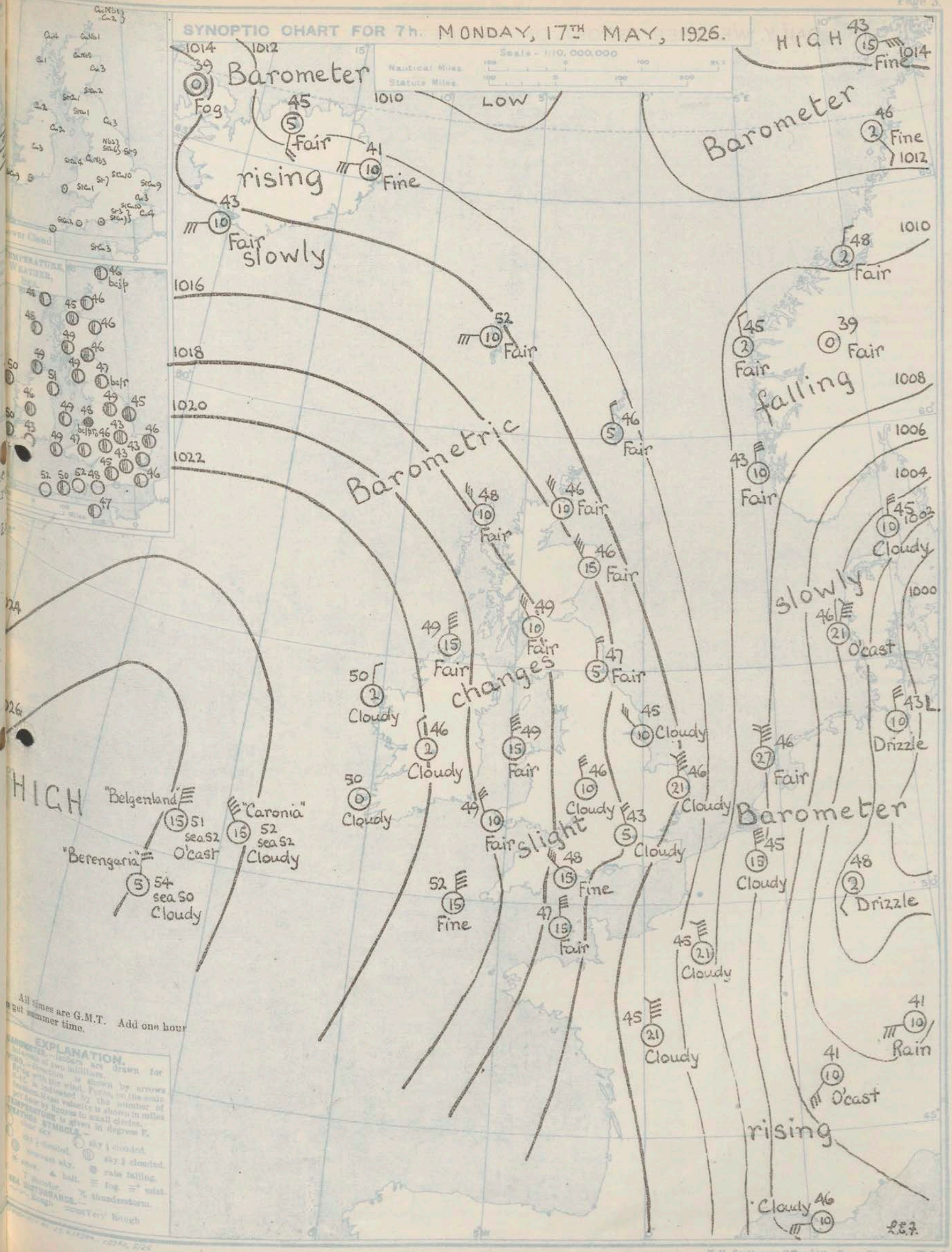
A large anticyclone extends from the Azores to North of the Faeroes and deep depressions are centred over the Baltic and Southern Greenland. Winds will be northerly to northwesterly and weather fair to cloudy and warmer; showers will occur locally, particularly in eastern coastal districts.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 17th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind between north and west, mainly light or moderate; fair to cloudy, local showers; visibility moderate to good apart from morning mist locally; becoming warmer. | Rather unsettled but warmer. |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0850 G.M.T. G. C. SIMPSON F.R.S. Director

† For code see page vi

†Trace = rain has fallen, but amount less than 0·1 mm.


SYNOPTIC CHART FOR 7h. MONDAY, 17TH MAY, 1926.
Scale - 1/10,000,000
Nautical Miles
Statute Miles
Barometer rising slowly
Barometric changes slight
Barometer falling slowly
Barometer rising
HIGH
LOW
HIGH
"Belgenland"
"Berengaria"
"Caronia"
All times are G.M.T. Add one hour to get summer time.
EXPLANATION.
TEMPERATURE in degrees F.
SEA DISTURBANCE.
Very rough
H.M. Stationery Office Litho Press, Kingsway, W.C. 2.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Monday.....17th.....May.....1926. No....137...

**Observations at 0100 G.M.T.....17th.....**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1012·9 | 0 | W | 1 | bc | 42 | 92 | 8 | 4000 | Cu | 3 | - | 3 |
| Stornoway ... ... | 30 | 1018·4 | +1 | NW | 1 | bc- | • | • | 7 | • | • | • | • | 4 |
| Wick ... ... ... | 81 | 1016·3 | -1 | wNW | 2 | bc | 41 | 97 | 8 | 1500 | CuNb | 5 | - | 5 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 1020·7 | 0 | NW | 4 | bc | 49 | 75 | 8 | 5700 | StCu | 4 | ACu | 7 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 1016·6 | -2 | W | 3 | bc | 47 | 85 | 8 | 5700 | StCu | 7 | - | 7 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 1016·4 | -2 | S | 2 | bc+ | 45 | 75 | 7 | 2500 | Cu | 5 | - | 5 |
| Blacksod Point ... | 7 | 1021·9 | 0 | W | 5 | oD | 50 | 85 | 6 | • | • | • | • | 10 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 1019·7 | -1 | NW'W 7 | 4 | b | ~~48~~ 47 | 75 | 8 | - | - | 0 | - | 0 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1015·0 | -2 | NW'N | 4 | b | 41 | 92 | 8 | - | - | 0 | - | 0 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 236 | 1017·3 | 0 | NW | 3 | b | 36 | 97 | 7 | - | - | 0 | - | 0 |
| Gorleston ... ... | 14 | 1013·3 | -1 | N'W | 7 | c | 45 | 65 | 7 | 4000 | Nb | 8 | - | 8 |
| Valencia (Cahirciveen) ‖ | 30 | 1023·2 | 0 | - | 0 | bc | 49 | 92 | 9 | - | - | 0 | ASt | 5 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1021·1 | 0 | NW | 2 | b | 46 | 92 | 8 | - | - | 0 | ASt | 2 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 41 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1015·4 | -1 | NW | 2 | b | 39 | 85 | 6 | - | - | 0 | - | 0 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... ... | 350 | 1012·5 | 0 | N'W | 6 | bc | 40 | 75 | 8 | 4000 | StCu | 4 | - | 4 |
| Scilly (St. Mary's) ... | 128 | 1021·7 | 0 | N'W | 4 | b | 47 | 75 | 9 | - | - | 0 | - | 0 |
| Falmouth (Pendennis) | 200 | 1021·3 | +1 | N | 3 | b | 44 | 75 | 8 | - | - | 0 | - | 0 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 33 | 1016·8 | +1 | NNW | 3 | b | 44 | 65 | 8 | - | - | 0 | - | 0 |
| Southampton (Calshot) | 10 | 1016·0 | 0 | N'W | 4 | b | 43 | 75 | 8 | - | - | 0 | - | 0 |
| Dungeness ... ... | 20 | 1012·6 | 0 | N | 3 | bc | 40 | 92 | 8 | - | - | 0 | ACu | 6 |
| Guernsey (St. Peter Pt.) ‖ | 295 | 1016·9 | 0 | N | 3 | b | 47 | 85 | 6 | - | - | 0 | - | 0 |

**Observations at 0700 G.M.T.....17th.....**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1012·7 | 0 | N'W | 2 | bc/p | 46 | 85 | 8 | 4000 | Cu | 3 | - | 4 |
| Stornoway ... ... | 1017·7 | 0 | NW | 3 | bc | 48 | 75 | 7 | 4000 | Cu | 4 | - | 4 |
| Wick ... ... ... | 1015·6 | -1 | NW | 3 | bc | 46 | 75 | 8 | 1500 | CuNb | 1 | CiSt | 3 |
| Castlebay ... ... | 1019·9 | 0 | NW | 4 | bc | 48 | 75 | 6 | 4000 | Cu | 1 | CiSt | 8 |
| Nairn ... ... ... | 1017·2 | • | WNW | 3 | c | 45 | 85 | 8 | 4000 | CuNb | 8 | - | 3 |
| Aberdeen ... ... | 1016·1 | 0 | NW | 4 | bc+ | 46 | 75 | 8 | 1500 | Cu | 3 | Ci | 3 |
| Malin Head ... ... | 1020·2 | -1 | NNW | 4 | bc | 49 | 85 | 8 | 4000 | Cu | 2 | CiCu | 5 |
| Renfrew ... ... | 1018·1 | 0 | NW | 3 | bc | 49 | 65 | 8 | 5700 | StCu | 1 | Ci | 8 |
| Edinburgh (Inchkeith) | 1016·7 | +1 | NW | 3 | c | 46 | 75 | 8 | 5700 | StCu | 2 | ACu | 8 |
| Leuchars ... ... | 1017·2 | +1 | NW | 4 | c | 47 | 75 | 8 | 5700 | StCu | 5 | ACu | 6 |
| Eskdalemuir ... ... | 1017·1 | 0 | N'W | 3 | bc | 46 | 65 | 8 | 2500 | StCu | 1 | CiCu | 5 |
| Tynemouth ... ... | 1016·2 | 0 | N | 2 | bc/r | 47 | 85 | 8 | 1500 | Cu | 3 | ACu | 5 |
| Blacksod Point ... | 1022·5 | +1 | N | 2 | c | 50 | 75 | 8 | • | • | • | • | 10 |
| Donaghadee ... ... | 1019·9 | 0 | NNW | 2 | bc+ | 51 | 65 | 8 | 4000 | Cu | 2 | ACu | 5 |
| Birr Castle ... ... | 1022·3 | • | NW | 1 | c+ | 46 | 97 | 6 | 1500 | Cu | 3 | ASt | 6 |
| Holyhead ... ... | 1019·3 | 0 | N'W | 4 | bc | 49 | 75 | 7 | 1500 | StCu | 4 | CiCu | 4 |
| Liverpool (Bidston) ... | 1017·7 | 0 | WNW | 4 | bd/pr | 48 | 75 | 7 | 1500 | CuNb | 3 | Ci | 9 |
| Chester (Sealand) ... | 1017·7 | 0 | NW | 5 | c/jp | 49 | 75 | 8 | 1500 | St | 9 | - | 9 |
| Harrogate ... ... | 1016·1 | -1 | W | 3 | c | 49 | 75 | 7 | 2500 | StCu | 9 | - | 9 |
| Spurn Head ... ... | 1015·0 | 0 | NW | 3 | c+ | 45 | 85 | 6 | 2500 | St | 9 | - | 8 |
| Birmingham (Edgbaston) | 1016·7 | 0 | NNW | 3 | c- | 46 | 85 | 5 | 800 | St | 7 | ACu | 10 |
| Cranwell ... ... | 1016·1 | 0 | NW | 3 | c | 43 | 92 | 6 | 2500 | StCu | 10 | - | 9 |
| Gorleston ... ... | 1014·1 | 0 | N'W | 5 | c+ | 46 | 65 | 7 | 4000 | StCu | 9 | - | 9 |
| Valencia (Cahirciveen) ‖ | 1023·1 | +1 | - | 0 | c- | 50 | 85 | 8 | 1500 | StCu | 9 | - | 0 |
| Roches Point ... ... | 1022·2 | 0 | N'W | 1 | b | 43 | 85 | 8 | - | - | 0 | - | 5 |
| Pembroke (St. Ann's H.) | 1019·8 | 0 | NW'N | 3 | bc+ | 49 | 92 | 8 | - | - | 0 | Ci | 3 |
| Ross-on-Wye ... ... | 1017·8 | 0 | NW'N | 2 | bc | 47 | 75 | 9 | 4000 | StCu | 1 | Ci | 9 |
| Leafield ... ... | 1016·6 | +1 | NNW | 4 | c | 44 | 92 | 8 | 5700 | StCu | 9 | - | - |
| Andover ... ... | 1016·2 | +1 | N | 5 | b+ | 46 | 85 | 8 | 2500 | StCu | 1 | ACu | 2 |
| S. Farnborough ... | 1015·9 | +1 | NW | 1 | c | 45 | 85 | 7 | 1500 | StCu | 10 | - | 10 |
| London (Kew Obsy.) ... | 1016·3 | +1 | N'W | 2 | c+ | 43 | 75 | 6 | 2500 | StCu | 10 | - | 10 |
| Croydon ... ... | 1015·9 | +1 | NNW | 3 | c+ | 43 | 75 | 6 | 4000 | StCu | 10 | - | 10 |
| Clacton-on-Sea ... | 1013·6 | 0 | NNW | 4 | bc | 43 | 85 | 7 | 2500 | Cu | 3 | - | 3 |
| Shoeburyness ... ... | 1014·9 | 0 | NNW | 3 | bc | 46 | 85 | 8 | 4000 | Cu | 4 | CiSt | 6 |
| Felixstowe ... ... | 1013·8 | 0 | NNW | 4 | bc+ | 46 | 65 | 8 | 5700 | StCu | 3 | - | 3 |
| Lympne ... ... | 1013·3 | +2 | N'W | 4 | bc+ | 43 | 75 | 8 | 800 | St | 7 | - | 7 |
| Scilly (St. Mary's) ... | 1021·3 | -1 | N'W | 4 | b | 52 | 85 | 8 | - | - | 0 | - | 0 |
| Falmouth (Pendennis) | 1020·7 | +1 | N | 2 | b- | 50 | 75 | 8 | 4000 | StCu | 2 | - | 2 |
| Plymouth (Cattewater) | 1019·4 | * | N | 4 | b | 48 | 75 | 8 | - | - | 0 | - | 0 |
| Portland Bill ... ... | 1017·0 | 0 | NW | 4 | b | 48 | 65 | 8 | - | - | 0 | - | 0 |
| Southampton (Calshot) | 1017·2 | +2 | NW | 3 | bc | 44 | 85 | 7 | 4000 | StCu | 7 | - | 7 |
| Dungeness ... ... | 1013·4 | +2 | N | 4 | bc+ | 46 | 85 | 8 | 4000 | Cu | 4 | - | 4 |
| Guernsey (St. Peter Pt.) ‖ | 1018·2 | +2 | N | 4 | bc | 47 | 85 | 8 | 5700 | StCu | 3 | ACu | 4 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....16th May 1926.....

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.-15th. to 9h.-16th. | Temperature. Max. 9h.-16th. to 9h.-17th. | Rainfall.† Night 17h.-9h. 15th.-16th. | Rainfall.† Day 9h.-17h. 16th. | Sunshine. Sunrise to 17h. 16th. | Sunshine. Sunrise to Sunset. 15th. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F. | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | cbc | b | 40 | 48 | 0·3 | - | 11·6 | 10·4 |
| Douglas (I. o. M.) ... | b | b | 36 | 51 | - | - | 12·2 | 12·3 |
| Llandudno ... | b | b | 33 | 52 | - | - | 11·3 | 14·4 |
| Colwyn Bay ... | b | b | 38 | 53 | — | — | 12·5 | 13·5 |
| Rhyl ... ... ... | b | b | 31 | 51 | - | - | 11·5 | 14·0 |
| Wallasey ... ... | b | b | 35 | 54 | 3 | - | 8·6 | 12·0 |
| Southport ... ... | bx | b | ‡32 | 54 | Trace | — | ~~5~~ 12·0 | ~~12·0~~ 11·4 |
| Blackpool ... ... | b | b | 33 | 52 | - | - | 12·3 | 11·5 |
| Ilkley ... ... | b | b | 29 | 59 | - | - | 10·4 | 10·2 |
| Cleethorpes ... ... | bcb | b | 39 | 50 | 0·5 | - | 10·0 | 8·2 |
| Skegness ... ... | cbcbc | bcb | 37 | 51 | Trace | - | 9·3 | 11·4 |
| Aberystwyth ... | xcb | bc | 32 | 51 | - | - | 7·8 | 13·7 |
| Bath ... ... | c | cbc | 34 | 54 | - | - | 6·8 | 4·1 |
| Cheltenham‖ ... | obc | cbcy | 33 | 54 | - | - | 4·0 | 6·1 |
| Leamington Spa ... | c | cbbc | 32 | 52 | - | - | 8·0 | 5·6 |
| Lowestoft ... ... | b | bccup | 44 | 50 | - | - | 10·7 | 12·5 |
| Felixstowe ... ... | bc | cpb | 37 | 53 | - | 0·2 | 10·1 | 4·4 |
| Harwich & Dovercourt | bc | bcp | 38 | 51 | - | 0·1 | 8·0 | 3·6 |
| Southend ... ... | bcp | bcp | 36 | 54 | - | Trace | 10·0 | 2·1 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | b | b | 42 | 54 | - | - | 11·6 |
| Bude ... ... | b | b | 30 | 53 | - | - | 11·4 |
| Penzance ... ... | b | b | 41 | 55 | - | - | 10·7 |
| Paignton ... ... | by | bbc | 36 | 56 | - | - | 10·7 |
| Torquay ... ... | bbc | bc | 39 | 56 | - | - | 11·3 |
| Jersey ... ... | c | bc | 44 | 54 | - | - | 11·2 |
| Weymouth ... ... | b | bc | 35 | 55 | - | - | 7·5 |
| Bournemouth ... | b | bbcd | 34 | 53 | - | 0·3 | 9·0 |
| Portsmouth (S'thsea) | b | bcb | 38 | 55 | - | - | 10·2 |
| Bognor ... ... | bbc | bcb | 33 | 54 | - | - | 10·7 |
| Littlehampton ... | bc | bc | 38 | 54 | - | - | 9·5 |
| Worthing ... ... | bc | bc | 36 | 53 | - | - | 9·1 |
| Brighton ... ... | c | c | 37 | 56 | - | - | 8·5 |
| Eastbourne ... ... | bcb | cq,bc | 38 | 55 | - | - | 9·3 |
| Hastings‖ ... ... | bcb | bccb | 38 | 54 | - | - | 10·4 |
| Folkestone ... ... | b | bcpc | 41 | 53 | Trace | 0·2 | 11·3 |
| Dover ... ... | q,cbcpc | cbcpbc | 43 | 52 | Trace | Trace | 9·5 |
| Tunbridge Wells ... | oc | bcocb | 36 | 55 | - | - | 7·9 |
| Ramsgate ... ... | bc | bc | 43 | 51 | - | - | 10·1 |
| Margate ... ... | cbcb | cbcb | 44 | 49 | - | - | 10·3 |
| Deal ... ... ... | cb | bbcb | 43 | 53 | 0·3 | - | 9·2 |

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* Information not usually received. ‖ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23553 Tuesday 18th May 1926. 

### Observations at 1300 G.M.T. 17th

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1013·3 | 0 | NNW | 3 | c jp | 48 | 75 | 8 | 4000 | Cu | 8 | - | 8 | * |
| Stornoway | 1018·2 | 0 | NW | 3 | c+ | 53 | 65 | 7 | 4000 | CuNb | 8 | CiCu | 9 | * |
| Wick | 1015·7 | 0 | NNW | 3 | c | 50 | 65 | 8 | 2500 | StCu | 6 | CiSt | 8 | * |
| Castlebay | 1020·3 | 0 | WNW | 4 | bc | 52 | 75 | 7 | 4000 | StCu | 7 | - | 7 | * |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1016·2 | -1 | NW | 4 | bc | 52 | 55 | 8 | 2500 | Cu | 3 | - | 3 | 1 |
| Malin Head | 1021·0 | +1 | NNW | 4 | bc | 51 | 75 | 8 | 4000 | Cu | 2 | Ci | 4 | * |
| Renfrew | 1017·8 | 0 | WNW | 3 | bc | 57 | 45 | 8 | 4000 | StCu | 5 | CiSt | 6 | 0 |
| Edinburgh (Inchkeith) | 1016·6 | -1 | NNW | 3 | bc | 53 | 45 | 8 | 5700 | Cu | 7 | - | 7 | * |
| Leuchars | 1016·8 | -1 | NW | 4 | c- | 54 | 55 | 8 | 5700 | StCu | 7 | ACu | 8 | 0 |
| Eskdalemuir | 1016·9 | 0 | N | 4 | bc | 53 | 45 | 8 | 4000 | StCu | 7 | - | 7 | 0 |
| Tynemouth | 1016·9 | +1 | NNE | 3 | bc | 51 | 65 | 8 | 1500 | CuNb | 3 | - | 3 | * |
| Blacksod Point | 1022·7 | +1 | NNW | 1 | c | 52 | 65 | 8 | * | * | * | * | 10 | * |
| Donaghadee | 1020·0 | -1 | NNW | 4 | bc- | 55 | 55 | 8 | 4000 | Cu | 4 | - | 4 | * |
| Birr Castle | 1022·2 | * | NW | 2 | c | 55 | 65 | 6 | 1500 | Cu | 6 | ASt | 9 | * |
| Holyhead | 1020·0 | +1 | NW'N | 4 | bc+ | 52 | 75 | 8 | 4000 | StCu | 3 | Ci | 7 | 0 |
| Liverpool (Bidston) | 1018·4 | +1 | WNW | 4 | b- | 52 | 65 | 8 | 4000 | StCu | 2 | - | 2 | * |
| Chester (Sealand) | 1017·9 | +1 | NW | 6 | bcv | 54 | 65 | 9 | 4000 | Cu | 3 | Ci | 4 | 0 |
| Harrogate | 1016·6 | +1 | W'N | 3 | c- | 53 | 55 | 8 | 4000 | StCu | 9 | - | 9 | * |
| Spurn Head | 1016·0 | 0 | N | 5 | bc | 50 | 75 | 8 | 4000 | Cu | 3 | ACu | 5 | * |
| Birmingham (Edgbaston) | 1016·7 | 0 | NNW | 4 | c | 53 | 65 | 6 | 2500 | StCu | 8 | - | 8 | 1 |
| Cranwell | 1017·0 | +2 | N'W | 3 | c | 51 | 92 | 8 | 1500 | StCu | 8 | ASt | 10 | 0 |
| Gorleston | 1014·8 | +1 | NW | 5 | bc- | 52 | 65 | 7 | 5700 | Cu | 4 | - | 4 | * |
| Valencia (Cahirciveen) | 1023·4 | 0 | NW | 3 | bcv- | 55 | 75 | 9 | 2500 | StCu | 3 | ASt | 5 | 0 |
| Roches Point | 1022·2 | 0 | NW | 2 | c | 57 | 85 | 8 | 2500 | StCu | 10 | - | 10 | * |
| Pembroke (St. Ann's H.) | 1020·5 | 0 | NNW | 4 | c- | 54 | 85 | 8 | 5700 | Cu | 4 | ACu | 8 | * |
| Ross-on-Wye | 1017·2 | 0 | N'W | 3 | bc | 55 | 55 | 8 | 4000 | StCu | 6 | CiSt | 7 | 0 |
| Leafield | 1016·6 | 0 | NW'N | 5 | bc | 52 | 55 | 8 | 4000 | Cu | 3 | CiSt | 4 | 0 |
| Andover | 1016·2 | -1 | NNW | 4 | c | 55 | 65 | 8 | 2500 | StCu | 8 | ASt | 9 | 0 |
| S. Farnborough | 1016·1 | 0 | NW | 3 | c | 54 | 75 | 7 | 1500 | StCu | 10 | - | 10 | 0 |
| London (Kew Obsy.) | 1016·1 | 0 | NNW | 3 | c | 54 | 65 | 8 | 2500 | StCu | 7 | ACu | 10 | 1 |
| Croydon | 1016·0 | 0 | NNW | 3 | c | 52 | 65 | 6 | 2500 | StCu | 9 | - | 9 | 0 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1016·3 | 0 | N | 4 | c/r | 53 | 75 | 8 | 4000 | Cu | * | ACu | 8 | * |
| Felixstowe | 1015·1 | +1 | N'E | 4 | c | 53 | 65 | 7 | 4000 | StCu | 9 | - | 9 | 0 |
| Lympne | 1015·1 | +1 | N | 4 | cr. | 51 | 65 | 8 | 800 | Nb | 9 | - | 9 | 5 |
| Scilly (St. Mary's) | 1022·1 | +1 | NNW | 4 | b | 57 | 75 | 8 | - | - | 0 | ACu | 1 | * |
| Falmouth (Pendennis) | 1020·7 | 0 | N'W | 3 | bc+ | 55 | 65 | 8 | 4000 | Cu | 4 | - | 4 | * |
| Plymouth (Cattewater) | 1019·0 | -1 | N | 5 | c+ | 55 | 55 | 8 | 4000 | Cu | 9 | Ci | 9 | 0 |
| Portland Bill | 1017·4 | 0 | WNW | 2 | c | 55 | 65 | 8 | 2500 | CuNb | 4 | ASt | 9 | * |
| Southampton (Calshot) | 1016·9 | -1 | N'E | 2 | c | 55 | 65 | 8 | 800 | StCu | 9 | - | 9 | 0 |
| Dungeness | 1015·3 | +1 | N | 4 | c+ | 53 | 75 | 8 | 4000 | StCu | 10 | - | 10 | * |
| Guernsey | 1018·9 | 0 | NW | 4 | b | 53 | 75 | 8 | 4000 | Cu | 1 | Ci | 1 | * |

### Observations at 1800 G.M.T. 17th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1013·8 | 0 | N | 3 | b | 47 | 65 | 8 | 4000 | Cu | 1 | - | 1 | * |
| Stornoway | 1017·7 | 0 | NW | 3 | bc | 50 | 75 | 7 | 4000 | Cu | 6 | - | 6 | 3 |
| Wick | 1016·0 | +1 | NW | 3 | c | 48 | 75 | 8 | 2500 | StCu | 6 | CiSt | 8 | 0 |
| Castlebay | 1019·7 | 0 | NW | 4 | c | 50 | 75 | 6 | 4000 | StCu | 9 | - | 9 | 3 |
| Nairn | 1016·3 | * | NNW | 2 | bc- | 50 | 65 | 8 | 4000 | Cu | 3 | ACu | 6 | * |
| Aberdeen | 1016·0 | 0 | NNW | 3 | bc | 50 | 55 | 7 | 2500 | StCu | 6 | - | 6 | 0 |
| Malin Head | 1020·3 | -1 | NW | 3 | c+ | 50 | 75 | 8 | 5700 | StCu | 8 | - | 8 | 1 |
| Renfrew | 1016·9 | -1 | NW | 4 | bcv | 54 | 55 | 9 | 4000 | StCu | 1 | ACu | 5 | * |
| Edinburgh (Inchkeith) | 1015·4 | -1 | E | 2 | c | 50 | 75 | 8 | 4000 | StCu | 8 | - | 8 | 1 |
| Leuchars | 1016·4 | 0 | E | 3 | c+ | 51 | 65 | 8 | 4000 | StCu | 9 | - | 9 | * |
| Eskdalemuir | 1016·0 | 0 | NW | 3 | bc | 53 | 45 | 7 | 4000 | StCu | 7 | - | 7 | * |
| Tynemouth | 1016·5 | -1 | NNE | 1 | bc | 49 | 65 | 8 | 1500 | Cu | 3 | - | 3 | 2 |
| Blacksod Point | 1021·3 | 0 | NNW | 2 | c | 52 | 75 | 8 | * | * | * | * | 9 | 1 |
| Donaghadee | 1019·8 | -1 | NNW | 3 | bc- | 51 | 65 | 8 | 4000 | Cu | 2 | ACu | 4 | 3 |
| Birr Castle | 1021·0 | * | WNW | 2 | c | 53 | 75 | 7 | 2500 | StCu | 9 | - | 9 | * |
| Holyhead | 1019·5 | -1 | NW | 4 | bc | 51 | 75 | 7 | - | - | 0 | ACu | 4 | 1 |
| Liverpool (Bidston) | 1017·9 | 0 | W'N | 4 | b | 52 | 75 | 8 | 4000 | Cu | | Ci | 1 | * |
| Chester (Sealand) | 1017·9 | 0 | NW | 5 | b | 52 | 75 | 8 | - | - | 0 | Ci | 2 | * |
| Harrogate | 1016·6 | 0 | N | 1 | c | 51 | 55 | 8 | 4000 | StCu | 9 | - | 9 | * |
| Spurn Head | 1017·0 | +1 | N | 4 | bc | 48 | 65 | 7 | 4000 | CuNb | 3 | ACu | 7 | 4 |
| Birmingham (Edgbaston) | 1016·9 | 0 | NNW | 4 | c | 52 | 65 | 7 | 4000 | StCu | 8 | - | 8 | * |
| Cranwell | 1017·3 | +1 | NNE | 3 | c | 51 | 85 | 7 | 2500 | StCu | 6 | ACu | 9 | * |
| Gorleston | 1015·9 | +2 | NW'N | 4 | bc- | 50 | 65 | 7 | 5700 | Cu | 3 | - | 3 | 0 |
| Valencia (Cahirciveen) | 1022·5 | -1 | NNW | 4 | cv+ | 53 | 65 | 9 | 2500 | StCu | 8 | - | 8 | 4 |
| Roches Point | 1021·4 | 0 | N'W | 1 | bc- | 57 | 75 | 8 | 2500 | StCu | 5 | ACu | 7 | 0 |
| Pembroke (St. Ann's H.) | 1020·9 | 0 | WNW | 3 | bc- | 50 | 92 | 8 | 4000 | Cu | 4 | - | 4 | 1 |
| Ross-on-Wye | 1017·0 | 0 | NNW | 3 | b- | 55 | 55 | 8 | 4000 | Cu | 1 | Ci | 2 | * |
| Leafield | 1017·0 | +1 | N | 2 | c | 49 | 75 | 6 | 4000 | StCu | 6 | ACu | 9 | * |
| Andover | 1016·5 | +1 | N | 1 | c/pr. | 51 | 75 | 7 | 4000 | St | 9 | - | 9 | * |
| S. Farnborough | 1016·9 | +2 | NE | 1 | c | 49 | 85 | 6 | 1500 | St | 10 | - | 10 | * |
| London (Kew Obsy.) | 1017·0 | +2 | - | 0 | c- | 49 | 85 | 5 | 7200 | StCu | 9 | - | 9 | * |
| Croydon | 1016·9 | +2 | NW | 1 | mc | 49 | 75 | 4 | 4000 | StCu | 10 | - | 10 | * |
| Clacton-on-Sea | 1015·8 | +1 | NNW | 4 | bc | 54 | 55 | 7 | 2500 | Cu | 7 | - | 7 | 1 |
| Shoeburyness | 1016·5 | 0 | N'E | 2 | bc | 51 | 75 | 8 | 5700 | Cu | 4 | - | 4 | * |
| Felixstowe | 1015·8 | +1 | N | 4 | b- | 53 | 45 | 8 | 4000 | Cu | 1 | - | 1 | 1 |
| Lympne | 1015·9 | +1 | NE'N | 1 | c | 49 | 75 | 8 | 4000 | StCu | 4 | ACu | 10 | * |
| Scilly (St. Mary's) | 1022·3 | 0 | NNW | 4 | bcv | 54 | 75 | 9 | 4000 | Cu | 1 | CiCu | 4 | 4 |
| Falmouth (Pendennis) | 1020·3 | 0 | N'W | 4 | bc+ | 53 | 65 | 8 | 4000 | Cu | 2 | Ci | 7 | 1 |
| Plymouth (Cattewater) | 1018·8 | 0 | N | 5 | bc- | 53 | 55 | 8 | 4000 | Cu | 3 | Ci | 7 | 0 |
| Portland Bill | 1016·6 | -1 | W | 3 | bc- | 55 | 65 | 8 | 4000 | StCu | 4 | CiSt | 6 | 1 |
| Southampton (Calshot) | 1016·8 | +1 | NNE | 3 | c+ | 55 | 55 | 7 | 4000 | StCu | 9 | - | 9 | 0 |
| Dungeness | 1015·4 | 0 | N | 2 | c | 52 | 75 | 8 | 4000 | StCu | 10 | - | 10 | 2 |
| Guernsey | 1018·4 | -1 | WNW | 3 | c- | 53 | 85 | 8 | 5700 | StCu | 2 | ACu | 8 | 1 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Nght. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset. hrs. (Yesterday) | Humidity. 15h. G.M.T. % (Yesterday) | Humidity. 9h. G.M.T. % (To-day) | Visibility 9h. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew .. } 24 hours ended 0700 | 18 | cwc | cm | cmr. | 55 | 45 | 43 | - | 0·3 | 0·8 | * | * | 6 |
| Croydon } 24 hours ended 0700 | 244 | cr.bcz | co3r.g | co3r.f. | 54 | 43 | 39 | Tr. | 0·5 | 1·1 | * | * | 5 |
| Greenwich (Royal Obsy.) .. | 149 | o | or.o | ccodrdb | 55 | 43 | 39 | Tr. | 1 | 1·0 | 70 | 84 | 5 |
| City (Bunhill Row) .. .. | 80 | * | * | * | * | * | * | * | * | 0·7 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 55 | 45 | 42 | 0·5 | | 0·6 | 83 | 89 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 0·6 | * | * | * |
| Camden Square.. .. .. | 110 | oc | co | * | 54 | 45 | 42 | - | 1 | * | * | 84 | * |
| Kensington Palace .. .. | 80 | ou | o | * | 55 | 45 | 41 | - | 0.6 | * | (At 18h) 72 | 85 | * |
| Hampstead Observatory .. | 450 | * | * | * | 52 | 44 | 38 | Tr. | 1 | 1·4 | * | 87 | * |

### ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 17th

| | Max. | Time. | Min. | Time. |
|---|---|---|---|---|
| South Kensington | 0·6 | 21h. 16m. | <0·3 | 0th. 17m. |
| | 1·0 | 08h. 17m. | | |
| Kew Observatory | 0·3 | 07h. 17m. | <0·3 | rest of period |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 17th 21h. 15m. to 18th 02h. 45m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 5 30 | NIL | - |
| δ Ursae Minoris | 5 30 | NIL | - |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

18th-19th May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3·56 | 11·49 | 7·45 |
| | 3·54 | 11·49 | 7·47 |
| Greenwich | 4·8 | 11·56 | 7·47 |
| | 4·6 | 11·56 | 7·49 |
| Wick | 3.44 | 12·9 | 8.36 |
| | 3·42 | 12·9 | 8·38 |
| Valencia | 4·47 | 12.37 | 8.30 |
| | 4.45 | 12.37 | 8.32 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain.
rr = continuous rain.

SYMBOLS.
<= { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2¼ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12¼ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

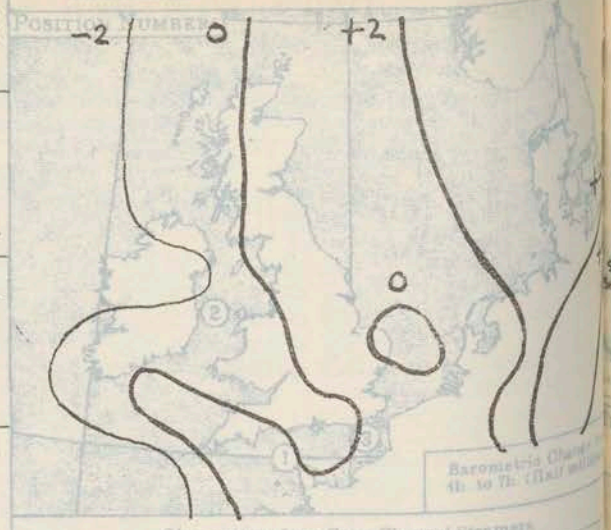
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 17th | WEATHER. 13h.-18h. 17th | WEATHER. 18h. 17th to 1h. 18th | WEATHER. 1h.-7h. 18th | TEMPERATURE. MAX. Day. 7h.-18h. | TEMPERATURE. MIN. Night. 18h.-7h. | TEMPERATURE. MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN 17th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bbccpr | cbcbph | b | b | 50 | 38 | . | 1 | - | 1100 | - | 10.7 |
| Stornoway ... ... | c | c | c | c | 54 | 41 | . | - | 0.2 | * | * | 12.1 |
| Wick ... ... ... | bcvrc | c | bcpr | b-bc | 51 | 36 | . | 0.2 | Trace | <0800 | 2400 | . |
| Castlebay ... ... | bcc | cbc | co | oc | 53 | 47 | . | - | - | - | - | 8.7 |
| Nairn ... ... ... | cpbc | bcc | cbc | bc | 56 | 43 | . | 0.2 | - | <0800 | - | 6.0 |
| Aberdeen ... ... | bcprbcy | bcpr | bcpr | b-bc | 53 | 37 | 30 | 0.2 | 0.6 | 1100 | <2100 | 9.4 |
| Malin Head ... ... | bcv | bcc | cbc | bcprcv | 52 | 45 | . | - | 0.3 | - | 0130 | 8.4 |
| Renfrew ... .. | cbcy | bcyq | bcyq | bcw | 59 | 40 | 33 | - | - | - | - | 12.4 |
| Edinburgh (Inchkeith) | c | c | c | cw | 57 | 45 | 37 | - | Trace | - | - | 7.5 |
| Leuchars ... ... | cpbcycy | cybcyc | cbc | bc | 57 | 38 | 27 | Trace | - | <0800 | - | 4.9 |
| Eskdalemuir ... ... | bcy | bcy | bcm | bcmc | 58 | 40 | 37 | - | - | - | - | 11.3 |
| Tynemouth ... ... | bc | bc | bco | oir | 51 | 43 | 39 | - | 0.5 | - | 0630 | . |
| Blacksod Point ... | o | oc | oc | c | 54 | 43 | . | - | Trace | * | * | . |
| Donaghadee ... ... | bc | bc | bc | bc | 55 | 43 | . | - | - | - | - | . |
| Birr Castle ... ... | c | c | c | c | 55 | 44 | 42 | - | - | - | - | 0.0 |
| Holyhead ... ... | bc | bc | bcbu | bcc | 53 | 47 | 45 | - | - | - | - | 12.2 |
| Liverpool (Bidston) ... | bccbc | b-bc | bbcc | | 53 | 46 | 41 | - | - | - | - | 11.6 |
| Chester (Sealand) ... | cbcv | bcb | bbc | bc | 55 | 44 | 39 | - | - | - | - | 10.6 |
| Harrogate ... ... | cp | c | co | cop | 54 | 41 | 38 | Trace | 0.5 | <0800 | 0230 | 4.8 |
| Spurn Head ... ... | c | c | cor | rrc | 51 | 43 | . | - | 3 | - | 2200 | 10.3 |
| Birmingham (Edgbaston) | poc | c | cbc | bc | 54 | 41 | 36 | Trace | - | <0800 | - | 2.0 |
| Cranwell ... ... | cpc | RC | c | r-d | 54 | 41 | 36 | Trace | 0.3 | 1230 | 0330 | 3.8 |
| Gorleston ... ... | cqbcq | bcqb | bbc | bcc | 54 | 39 | 37 | - | - | - | - | 7.7 |
| Valencia (Cahirciveen) | obc | bcbvc | bc | oc | 56 | 46 | 43 | - | - | - | - | 5.4 |
| Roches Point ... ... | bbc | cgc | c | c | 59 | 48 | . | - | - | - | - | . |
| Pembroke (St. Ann's H.) | c | bc | bcc | o | 55 | 47 | . | - | - | - | - | 9.0 |
| Ross-on-Wye ... ... | bcvcy | cybcy | bybcbw | bw | 57 | 37 | 29 | - | - | - | - | 10.3 |
| Leafield ... ... | cy | bccuc | 3cbc | bbc | 55 | 39 | 30 | - | - | - | - | 1.3 |
| Andover ... ... | c | cbccd | c | c | 58 | 36 | 29 | Trace | - | 1730 | - | 7.7 |
| S. Farnborough ... | cprc | cm | cm | c | 54 | 42 | 41 | Trace | - | 0900 | - | 0.5 |
| London (Kew Obsy.) ... | cwc | cm | cm | cmcr | 65 | 45 | 43 | - | 0.3 | - | 0230 | 0.8 |
| Croydon ... ... | crbc3 | co3rg | co33 | o3rc | 64 | 43 | 39 | Trace | 0.5 | 1100 | 0230 | 1.1 |
| Clacton-on-Sea ... | bcc | cy | cbcb | bogd | 56 | 37 | 33 | - | Trace | - | 0630 | 8.3 |
| Shoeburyness ... ... | bccprc | c | cb | bxRRorp | 54 | 35 | 28 | - | 3 | - | 0430 | 4.1 |
| Felixstowe ... ... | cbcc | cbcy | bbc | bccr | 55 | 39 | 31 | - | 1 | - | 0530 | 9.5 |
| Lympne ... ... | bccr | crc | ocbcbw | bbccorm | 52 | 37 | 22 | Trace | 0.3 | 1230 | 0530 | 6.1 |
| Scilly (St. Mary's) ... | b-bc | bbc | bc | bcpc | 58 | 47 | . | - | Trace | - | 0530 | 13.9 |
| Falmouth (Pendennis) | bc | bcc | bc | bcc | 57 | 48 | . | - | - | - | - | 13.0 |
| Plymouth (Cattewater) | bqcy | cbcqy | bcqb | bmwc | 57 | 45 | 41 | - | - | - | - | 9.7 |
| Portland Bill ... ... | bc | c | cbc | bcc3 | 57 | 44 | . | - | - | - | - | . |
| Southampton (Calshot) | bcwc | cbccy | c | cbcm | 59 | 43 | 40 | - | - | - | - | 3.6 |
| Dungeness ... ... | co | o | bcb | corr | 56 | 36 | . | - | 0.2 | - | 0630 | . |
| Guernsey ... ... | bcbmq | bbcc | cbcb | bbcc | 55 | 47 | . | - | - | - | - | . |

18th May




Observations from Cross Channel Steamers

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air. | Temp. Sea. |
|---|---|---|---|---|---|---|---|
| 2 | 08h. 17th | Hibernia | N'W | 3 | 0 | 51 | 48 |
| 3 | 01h. 18th | Brighton | NE | 4 | 0 | 49 | 53 |

GENERAL INFERENCE.

A ridge of high pressure covers the British Isles, but a depression centred Southwest of Iceland is moving Eastwards. Weather at first will be fair to cloudy apart from local showers, particularly in Eastern Coastal districts, but later some rain or drizzle will occur along our Western and Northwestern Seaboard.

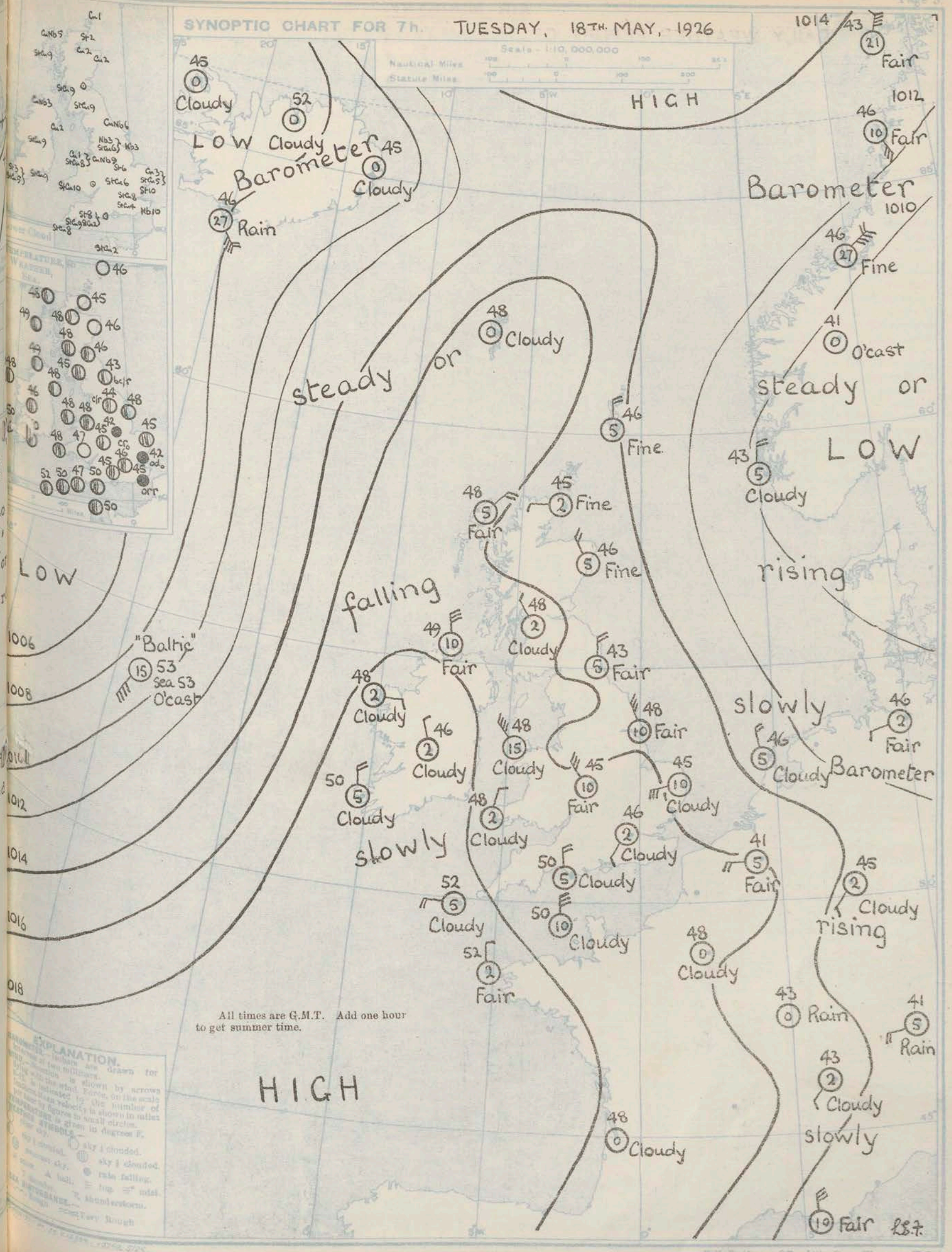
Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 18th May, 1926.

| Districts. | Forecasts | Further Outlook |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind variable, light or moderate; fair to cloudy apart from local showers or drizzle at first; visibility moderate to good, but some morning mist locally; becoming warmer. | Rather unsettled but warmer. |
| 5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands | Wind light and variable becoming southwesterly and freshening; fair to cloudy, risk of some rain or drizzle later; visibility mainly moderate to good; becoming warmer. | |
| 10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind variable to southwesterly, light to moderate or fresh; fair to cloudy apart from local showers at first, some rain or drizzle later; visibility moderate to good; becoming slightly warmer. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind S.W. to W., moderate to strong; occasional rain or drizzle but fair periods; visibility moderate to good; becoming warmer. | |

Meteorological Office, Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0915 G.M.T. G. C. Simpson, F.R.S., Director.

† For code see page 4

†Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION. Tuesday 18th May 1926. No. 138.

| STATIONS. | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 18th: Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Low. Form | Low. Amt. 0-10 | Upper Form. | Total Amt. 0-10 | Observations at 0700 G.M.T. 18th: Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Low. Form | Low. Amt. 0-10 | Upper Form. | Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1014.4 | 0 | N'W | 1 | b | 40 | 92 | 8 | 4000 | Cu | 1 | - | 1 | 1014.1 | 0 | N | 2 | b | 46 | 75 | 8 | 4000 | Cu | 1 | - | 1 |
| Stornoway ... ... | 30 | 1017.0 | -1 | NW | 1 | b | * | * | 7 | * | * | * | * | * | 1016.3 | -1 | NE | 2 | bc | 48 | 75 | 7 | 4000 | CuNb | 5 | CiSt | 7 |
| Wick ... ... ... | 81 | 1016.0 | -1 | NW | 1 | bc | 39 | 97 | 8 | 1500 | CuNb | 4 | CiSt | 6 | 1015.6 | 0 | WNW | 1 | b | 45 | 85 | 8 | 1500 | St | 2 | - | 2 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.9 | 0 | NNW | 2 | c | 49 | 75 | 8 | 4000 | StCu | 9 | - | 9 |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.8 | * | N | 1 | bc- | 48 | 75 | 8 | 4000 | Cu | 2 | ACu | 5 |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.8 | 0 | NW'N | 2 | b+ | 46 | 85 | 8 | 2600 | Cu | 2 | - | 2 |
| Malin Head ... ... | 51 | 1018.8 | -2 | WNW | 3 | bc\|p | 47 | 75 | 7 | 5700 | CuNb | 3 | ACu | 4 | 1017.2 | -1 | NNW | 3 | bc | 49 | 75 | 8 | 4000 | CuNb | 3 | ACu | 7 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.2 | 0 | NW | 1 | C+ | 48 | 75 | 8 | 2500 | StCu | 9 | - | 9 |
| Edinburgh (Inchkeith) | 190 | 1015.7 | -1 | NNW | 2 | bc- | 47 | 75 | 8 | - | - | 0 | ACu | 5 | 1015.8 | +1 | W | 1 | C- | 46 | 85 | 8 | 5700 | Cu | | CiCu | 8 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.3 | 0 | NW | 2 | bc | 47 | 75 | 8 | 4000 | StCu | 7 | - | 7 |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.9 | 0 | N'E | 2 | C | 45 | 75 | 8 | 2600 | StCu | 9 | - | 9 |
| Tynemouth ... ... | 67 | 1015.6 | -1 | - | 0 | 0 | 46 | 65 | 7 | 1500 | Nb | 10 | - | 10 | 1015.2 | +1 | N | 2 | bc\|r | 43 | 85 | 7 | 1500 | CuNb | 6 | - | 6 |
| Blacksod Point ... | 7 | 1020.3 | -3 | - | 0 | bc | 47 | 75 | 7 | * | * | * | * | 7 | 1018.4 | -2 | E | 1 | c | 48 | 75 | 8 | * | * | * | * | 8 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1017.8 | -2 | NNW | 2 | bc- | 48 | 75 | 8 | 4000 | Cu | 2 | ACu | 4 |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1018.7 | * | NW | 1 | c | 46 | 92 | 7 | 4000 | StCu | 9 | - | 9 |
| Holyhead ... ... | 26 | 1018.7 | -1 | WNW | 4 | bc+ | 49 | 85 | 8 | 2500 | StCu | 6 | - | 6 | 1017.1 | -1 | NW'N | 4 | c | 48 | 85 | 8 | 2500 | StCu | 9 | - | 9 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.9 | 0 | W'N | 4 | c | 48 | 85 | 7 | 1600 | CuNb | 9 | - | 9 |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.9 | -1 | NW'W | 4 | c+ | 49 | 85 | 8 | 2600 | StCu | 9 | - | 9 |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.2 | 0 | SW | 1 | c\|r | 44 | 85 | 7 | 2500 | StCu | 9 | - | 9 |
| Spurn Head ... ... | 29 | 1015.6 | -1 | NNW | 4 | orr | 46 | 85 | 7 | 4000 | Nb | 10 | - | 10 | 1015.0 | +1 | NW | 3 | bc+ | 48 | 75 | 7 | 4000 | Nb | 3 | ACu | 7 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.1 | 0 | NW | 3 | bc+ | 45 | 85 | 6 | 2500 | StCu | 6 | CiCu | 7 |
| Cranwell ... ... | 236 | 1016.1 | -4 | SW | 2 | c | 45 | 97 | 6 | 2500 | StCu | 10 | - | 10 | 1016.2 | +1 | SE'S | 2 | cr. | 42 | 97 | 8 | 800 | St | 6 | ASt | 10 |
| Gorleston ... ... | 14 | 1016.3 | 0 | W | 3 | bc+ | 40 | 85 | 7 | 5700 | StCu | 6 | - | 6 | 1015.8 | 0 | WSW | 3 | c | 45 | 85 | 6 | 4000 | StCu | 8 | - | 8 |
| Valencia (Cahirciveen)F | 30 | 1021.2 | 0 | NW'N | 3 | ov+ | 50 | 75 | 9 | * | Nb | 10 | - | 10 | 1019.1 | -1 | NNW | 2 | cv- | 50 | 65 | 9 | 2500 | StCu | 8 | - | 9 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1018.9 | 0 | N | 1 | c | 50 | 92 | 8 | 4000 | StCu | 9 | - | 10 |
| Pembroke (St. Ann's H.) | 150 | 1018.6 | -2 | W | 1 | c | 49 | 97 | 8 | 2500 | StCu | 9 | - | 9 | 1017.5 | -1 | NE'E | 1 | c | 48 | 92 | 8 | 4000 | StCu | 10 | CiSt | 2 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.5 | -1 | W | 1 | b | 47 | 85 | 8 | - | - | 0 | CiSt | 6 |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.7 | 0 | NW | 4 | bc | 47 | 75 | 8 | 4000 | StCu | 1 | CiSt | 7 |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.3 | -1 | NNW | 2 | bc- | 48 | 75 | 8 | - | - | 0 | ACu | 9 |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.1 | 0 | WNW | 2 | c- | 45 | 92 | 7 | 4000 | StCu | 4 | ACu | 10 |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 48 | * | * | * | * | * | * | * | 1016.1 | 0 | SW'W | 1 | c | 46 | 85 | 5 | 4000 | StCu | 8 | ASt | 10 |
| Croydon ... ... | 244 | 1017.1 | -1 | SW'W | 1 | 0 | 43 | 85 | 6 | 2500 | St | 10 | - | 10 | 1016.4 | -1 | WNW | 2 | 0 | 45 | 85 | 6 | 1500 | St | 10 | - | 10 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.9 | +1 | WNW | 2 | od+ | 42 | 85 | 6 | 4000 | St | 10 | - | 10 |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1015.7 | 0 | - | 0 | orr. | 44 | 92 | 8 | 800 | St | 10 | - | 10 |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1016.4 | 0 | N'E | 2 | orr | 42 | 92 | 6 | 1500 | Nb | 10 | - | 10 |
| Lympne ... ... | 350 | 1016.4 | -1 | N | 3 | b | 38 | 85 | 7 | - | - | 0 | - | 0 | 1016.1 | 0 | W | 1 | orr | 43 | 92 | 5 | 1500 | Nb | 10 | - | 10 |
| Scilly (St. Mary's) ... | 128 | 1021.0 | -3 | NW | 2 | bcv | 50 | 92 | 9 | 4000 | Cu | 4 | - | 4 | 1019.0 | -2 | W'N | 2 | c | 52 | 92 | 8 | 4000 | StCu | 8 | - | 8 |
| Falmouth (Pendennis) | 200 | 1020.3 | -2 | NW'N | 2 | bc | 48 | 92 | 8 | 4000 | StCu | 3 | - | 3 | 1017.7 | +1 | NW'W | 1 | c+ | 50 | 92 | 8 | 4000 | StCu | 9 | - | 9 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * | 1017.8 | * | - | 0 | c | 47 | 97 | 6 | 800 | St | 10 | - | 10 |
| Portland Bill ... ... | 32 | 1017.5 | 0 | NNW | 3 | bc | 48 | 75 | 8 | 4000 | Cu | 3 | ACu | 6 | 1016.8 | 0 | N'W | 2 | c | 50 | 65 | 6 | - | - | 0 | ACu | 8 |
| Southampton (Calshot) | 10 | 1017.7 | 0 | NW | 2 | bc- | 47 | 85 | 7 | 4000 | StCu | 6 | - | 6 | 1016.8 | -1 | N'W | 3 | c | 47 | 75 | 6 | 5700 | StCu | 9 | - | 9 |
| Dungeness ... ... | 20 | 1016.6 | 0 | N | 2 | b | 38 | 97 | 8 | - | - | 0 | - | 0 | 1016.8 | 0 | WNW | 1 | orr | 45 | 92 | 7 | 2500 | Nb | 10 | - | 10 |
| Guernsey (St. Peter Pt.)F | 295 | 1018.1 | +1 | - | 0 | b- | 48 | 85 | 6 | - | - | 0 | ASt | 2 | 1017.7 | 0 | NNW | 3 | c | 50 | 85 | 8 | 5700 | StCu | 2 | ACu | 9 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 17th May

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.-16th to 9h.-17th. | Temperature. Max. 9h.-17th. 17th | Rainfall.† Night 17h.-9h. 16th-17th | Rainfall.† Day 9h.-17h. 17th | Sunshine. Sunrise to 17h. 17th | Sunshine. Sunrise to Sunset. 16th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | c | c | 43 | 52 | 0.4 | - | 7.9 | 13.3 |
| Douglas (I. o. M.) ... | cbc | bcb | 44 | 54 | - | - | 9.1 | 14.4 |
| Llandudno ... | bc | b | 45 | 55 | - | - | 10.5 | 14.0 |
| Colwyn Bay ... | b | b | ? | 55 | - | - | 10.5 | 14.4 |
| Rhyl ... ... ... | b | b | 46 | 53 | - | - | 10.5 | 14.0 |
| Wallasey ... ... | c | cb | 46 | 56 | - | - | 9.7 | 11.2 |
| Southport ... ... | bbc | bbcb | * 46 | 54 | - | - | 10.7 | 14.3 |
| Blackpool ... ... | bc | c | 47 | 55 | - | - | 10.8 | 14.3 |
| Ilkley ... ... | bc | bc | 38 | 57 | - | - | 3.9 | 11.6 |
| Cleethorpes ... ... | cb | b | 40 | 55 | - | - | 6.0 | 12.8 |
| Skegness ... ... | bccb | bcb | 36 | 53 | - | - | 9.8 | 11.7 |
| Aberystwyth ... | bc | bc | 35 | 53 | - | - | 7.5 | 8.9 |
| Bath ... ... | bbcc | cbcb | 37 | 59 | - | - | 8.6 | 8.3 |
| Cheltenham‖ ... | bccbc | cbcz | 37 | 58 | - | - | 3.2 | 4.6 |
| Leamington Spa ... | c | c | 39 | 55 | - | - | 3.4 | 8.0 |
| Lowestoft ... ... | cbcc | b | 44 | 53 | - | - | 7.6 | 10.6 |
| Felixstowe ... ... | c | cb | 37 | 56 | - | - | 7.3 | 12.2 |
| Harwich & Dovercourt | cbc | bcb | 39 | 55 | - | - | 6.5 | 10.0 |
| Southend ... ... | co | o | 37 | 55 | - | - | 3.7 | 12.0 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | b | bcc | 46 | 56 | - | - | 8.9 |
| Bude ... ... | bc | bbc | 45 | 55 | - | - | 11.2 |
| Penzance ... ... | b | b | 45 | 59 | - | - | 10.2 |
| Paignton ... ... | by | bbcb | 40 | 59 | - | - | 9.5 |
| Torquay ... ... | b | bccby | 40 | 60 | - | - | 8.9 |
| Jersey ... ... | c | oc | 46 | 58 | - | - | 8.0 |
| Weymouth ... ... | bc | bc | 39 | 62 | - | - | 7.0 |
| Bournemouth ... | b | bbcc | 39 | 59 | - | - | 7.4 |
| Portsmouth (S'thsea) | bcc | bcc | 41 | 59 | - | - | 4.6 |
| Bognor ... ... | bc | bcc | 40 | 56 | - | - | 3.4 |
| Littlehampton ... | bc | bcc | 39 | 56 | - | - | 4.3 |
| Worthing ... ... | bcc | c | 39 | 56 | - | - | 4.8 |
| Brighton ... ... | c | c | 39 | 57 | - | - | 5.0 |
| Eastbourne‖ ... ... | boc | og | 39 | 57 | - | - | 7.0 |
| Hastings‖ ... ... | bcc | cco | 38 | 55 | - | - | 5.9 |
| Folkestone ... ... | bc | c | 41 | 55 | - | - | 6.8 |
| Dover ... ... | cbcc | cubc | 43 | 54 | - | Trace | 5.7 |
| Tunbridge Wells ... | oco | o | 37 | 56 | - | - | 4.2 |
| Ramsgate ... ... | cbc | bc | ? | 52 | - | - | 6.3 |
| Margate ... ... | c | cb | 43 | 51 | - | - | 5.8 |
| Deal ... ... ... | bcbo | ocb | 43 | 56 | - | - | 5.8 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. F The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‖ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23554. Wednesday 19th May 1926. 

### Observations at 1300 G.M.T. 18th

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1015·0 | 0 | NNE | 2 | c | 48 | 85 | 8 | 4000 | Cu | 8 | - | 8 | * |
| Stornoway | 1016·0 | 0 | NNE | 1 | c+ | 50 | 65 | 7 | 4000 | CuNb | 9 | - | 9 | * |
| Wick | 1016·5 | 0 | NE | 2 | bc | 47 | 75 | 8 | 2500 | Cu | 13 | Ci | 4 | * |
| Castlebay | 1016·2 | 0 | W | 3 | c/pr₀ | 49 | 85 | 6 | 1500 | St | 9 | - | 9 | * |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1015·7 | 0 | E | 3 | bc | 52 | 75 | 8 | 2500 | Cu | 6 | - | 6 | 1 |
| Malin Head | 1016·2 | -1 | NNW | 3 | c | 50 | 75 | 9 | 4000 | Cu | 2 | ACu | 8 | * |
| Renfrew | 1015·5 | -1 | E | 1 | c | 50 | 75 | 8 | 4000 | CuNb | 8 | ACu | 9 | 0 |
| Edinburgh (Inchkeith) | 1015·1 | -1 | ESE | 2 | c | 51 | 65 | 8 | 4000 | Cu | 4 | ACu | 8 | * |
| Leuchars | 1015·9 | 0 | ESE | 3 | bc- | 51 | 65 | 8 | 4000 | StCu | 4 | ACu | 7 | 0 |
| Eskdalemuir | 1016·0 | -1 | NE | 3 | c/pr₀ | 50 | 55 | 8 | 2500 | StCu | 9 | - | 9 | 0 |
| Tynemouth | 1016·0 | 0 | NE | 3 | bc | 50 | 65 | 8 | 1500 | Cu | 3 | - | 3 | 0 |
| Blacksod Point | 1016·1 | -2 | - | 0 | c | 53 | 65 | 8 | * | * | * | * | 9 | * |
| Donaghadee | 1016·8 | -3 | N | 3 | bc- | 53 | 65 | 8 | 4000 | Cu | 2 | ACu | 3 | * |
| Birr Castle | 1016·9 | * | NW | 2 | c | 53 | 97 | 7 | 2500 | Cu | 4 | ASt | 9 | * |
| Holyhead | 1016·1 | -1 | NNW | 2 | bc- | 52 | 75 | 8 | 2500 | StCu | 3 | - | 3 | 0 |
| Liverpool (Bidston) | 1015·3 | -1 | WNW | 3 | bc- | 52 | 65 | 7 | 2500 | StCu | 4 | - | 4 | * |
| Chester (Sealand) | 1014·9 | -1 | NNW | 4 | bc | 54 | 65 | 8 | 2500 | Cu | 3 | CuCu | 5 | 0 |
| Harrogate | 1015·1 | 0 | ENE | 2 | bc- | 52 | 55 | 7 | 4000 | StCu | 7 | - | 7 | * |
| Spurn Head | 1015·2 | 0 | NE | 2 | bc | 51 | 65 | 7 | 5700 | Cu | 5 | - | 5 | * |
| Birmingham (Elmdon) | 1015·5 | | ESE | 1 | 0f- | 46 | 85 | 4 | 1500 | Nb | 10 | - | 10 | 2 |
| Cranwell | 1015·7 | -1 | E'N | 2 | c | 48 | 92 | 8 | 1500 | CuNb | 4 | ACu | 9 | 0 |
| Gorleston | 1015·8 | 0 | NE'N | 3 | bc- | 51 | 65 | 7 | 5700 | Cu | 4 | - | 4 | * |
| Valencia (Cahirciveen) | 1016·8 | -3 | W'N | 2 | c | 52 | 65 | 9 | 4000 | St | 7 | ASt | 10 | 0 |
| Roches Point | 1017·3 | -2 | SSE | 1 | c | 52 | 85 | 8 | 5700 | StCu | 10 | - | 10 | * |
| Pembroke (St. Ann's H.) | 1016·0 | -1 | WNW | 2 | bc- | 54 | 85 | 8 | 4000 | StCu | 5 | - | 5 | * |
| Ross-on-Wye | 1014·8 | -2 | W | 2 | c | 54 | 85 | 8 | 4000 | StCu | 9 | - | 9 | 0 |
| Leafield | 1014·8 | -1 | WNW | 1 | c | 50 | 75 | 6 | 4000 | Cu | 10 | - | 10 | 0 |
| Andover | 1014·8 | -1 | NW'N | 1 | c | 53 | 65 | 8 | 4000 | StCu | 9 | - | 9 | 0 |
| S. Farnborough | 1014·9 | -2 | NE'N | 1 | c | 53 | 75 | 7 | 2500 | St | 9 | - | 9 | 0 |
| London (Kew Obsy.) | 1015·2 | -2 | - | 0 | cr₀ | 50 | 65 | 6 | 2500 | Nb | 4 | ASt | 10 | 1 |
| Croydon | 1015·5 | -1 | E'N | 1 | c/r | 48 | 75 | 6 | 4000 | St | 8 | ASt | 10 | 1 |
| Glacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1015·6 | 0 | - | 0 | bc- | 51 | 75 | 8 | 4000 | Cu | 4 | ASt | 7 | * |
| Felixstowe | 1015·5 | -2 | S | 2 | c/pr₀ | 47 | 75 | 7 | 2500 | Nb | 8 | - | 8 | 1 |
| Lympne | 1015·1 | -1 | N'E | 1 | c- | 48 | 75 | 7 | 1500 | StCu | 8 | ACu | 9 | 1 |
| Scilly (St. Mary's) | 1017·8 | -1 | W'N | 2 | c | 57 | 85 | 8 | 4000 | StCu | 8 | - | 8 | * |
| Falmouth (Pendennis) | 1016·6 | -1 | W'N | 2 | 0f | 54 | 75 | 7 | 2500 | Nb | 10 | - | 10 | * |
| Plymouth (Cattewater) | 1016·1 | -2 | NW | 2 | cr₀ | 52 | 75 | 7 | 4000 | Nb | 10 | - | 10 | 1 |
| Portland Bill | 1015·5 | -1 | WSW | 3 | bc | 52 | 75 | 8 | 4000 | CuNb | 2 | ACu | 7 | * |
| Southampton (Calshot) | 1015·5 | -1 | NNE | 2 | c | 54 | 55 | 8 | 7200 | StCu | 10 | - | 10 | 0 |
| Dungeness | 1015·1 | +1 | SW | 2 | cr- | 47 | 92 | 8 | 4000 | CuNb | 7 | CiSt | 10 | * |
| Guernsey | 1016·7 | -2 | WNW | 23 | bc | 54 | 75 | 8 | - | - | 0 | ACu | 7 | * |

### Observations at 1800 G.M.T. 18th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1015·7 | 0 | NE | 2 | bc | 48 | 85 | 8 | 4000 | Cu | 5 | ACu | 6 | * |
| Stornoway | 1016·3 | -1 | E | 1 | b | 50 | 65 | 8 | 4000 | Cu | 1 | Ci | 2 | 0 |
| Wick | 1016·6 | 0 | NE | 2 | b | 47 | 75 | 8 | 2500 | Cu | 1 | - | 1 | 0 |
| Castlebay | 1016·5 | 0 | WNW | 3 | bc | 52 | 65 | 8 | - | - | 0 | ASt | 6 | 3 |
| Nairn | 1015·1 | * | ENE | 3 | b- | 50 | 65 | 8 | - | - | 0 | ACu | 2 | * |
| Aberdeen | 1015·9 | 0 | ENE | 3 | b- | 48 | 75 | 7 | 2500 | Cu | 1 | - | 1 | 0 |
| Malin Head | 1014·8 | -1 | NNE | 2 | bc | 50 | 75 | 9 | 4000 | Cu | 1 | CiCu | 4 | 0 |
| Renfrew | 1014·6 | -1 | ESE | 1 | c+ | 51 | 75 | 5 | 4000 | StCu | 10 | - | 10 | * |
| Edinburgh (Inchkeith) | 1014·4 | -1 | E | 2 | bc+ | 53 | 55 | 8 | 5700 | Cu | 1 | CiCu | 3 | 0 |
| Leuchars | 1015·7 | 0 | E | 3 | b | 50 | 65 | 8 | - | - | 0 | ACu | 1 | * |
| Eskdalemuir | 1014·6 | -1 | NE'E | 3 | c | 50 | 55 | 8 | 2500 | StCu | 8 | ACu | 9 | * |
| Tynemouth | 1014·8 | 0 | E | 2 | b | 50 | 65 | 8 | - | - | 0 | - | 0 | 1 |
| Blacksod Point | 1014·0 | -2 | - | 0 | c | 52 | 65 | 8 | * | * | * | * | 9 | 0 |
| Donaghadee | 1015·7 | -2 | N | 2 | bc+ | 51 | 75 | 8 | 4000 | Cu | 2 | ACu | 4 | 2 |
| Birr Castle | 1014·3 | * | NW | 1 | c | 53 | 65 | 7 | 4000 | StCu | 7 | ASt | 10 | * |
| Holyhead | 1014·6 | -2 | NW'N | 2 | b | 50 | 75 | 8 | 4000 | StCu | 1 | CiCu | 1 | 1 |
| Liverpool (Bidston) | 1014·3 | 0 | W'N | 1 | c+ | 50 | 75 | 8 | 1500 | CuNb | 5 | ACu | 8 | * |
| Chester (Sealand) | 1014·3 | -1 | N | 2 | c | 50 | 85 | 8 | 2500 | StCu | 10 | - | 10 | * |
| Harrogate | 1014·8 | 0 | NE | 2 | c+ | 50 | 55 | 8 | 4000 | StCu | 3 | ACu | 8 | * |
| Spurn Head | 1015·2 | 0 | NE | 2 | bc | 48 | 75 | 8 | 5700 | Cu | 4 | - | 4 | 1 |
| Birmingham (Elmdon) | 1014·3 | -2 | ENE | 2 | c/r | 47 | 85 | 4 | 1500 | Nb | 7 | ACu | 9 | * |
| Cranwell | 1015·9 | 0 | SE'E | 1 | bc | 48 | 92 | 8 | 2500 | StCu | 4 | ASt | 7 | * |
| Gorleston | 1015·7 | 0 | NE | 2 | bc | 48 | 75 | 7 | 5700 | StCu | 6 | - | 6 | 0 |
| Valencia (Cahirciveen) | 1014·1 | -3 | SSW | 2 | bc- | 54 | 65 | 9 | 4000 | StCu | 5 | ACu | 7 | 3 |
| Roches Point | 1015·1 | -2 | S | 1 | c | 52 | 85 | 8 | 5700 | StCu | 10 | - | 10 | 0 |
| Pembroke (St. Ann's H.) | 1014·3 | -2 | WNW | 2 | c+ | 51 | 75 | 8 | 4000 | StCu | 8 | - | 8 | 0 |
| Ross-on-Wye | 1013·5 | -1 | E'N | 3 | bc | 52 | 75 | 6 | 4000 | StCu | 7 | - | 7 | * |
| Leafield | 1014·0 | -1 | ESE | 1 | c | 48 | 85 | 6 | 4000 | StCu | 10 | - | 10 | * |
| Andover | 1013·8 | -1 | NE'E | 3 | c | 50 | 75 | 8 | 5700 | StCu | 9 | - | 9 | * |
| S. Farnborough | 1014·2 | -1 | E | 1 | cr₀ | 49 | 85 | 6 | 1500 | St | 10 | - | 10 | * |
| London (Kew Obsy.) | 1014·3 | -2 | - | 0 | c | 50 | 85 | 4 | 4000 | StCu | 6 | ACu | 8 | * |
| Croydon | 1014·4 | -2 | E'N | 1 | c- | 49 | 75 | 6 | 4000 | StCu | 5 | ASt | 9 | * |
| Glacton-on-Sea | 1014·8 | 0 | ESE | 2 | bc | 48 | 75 | 7 | 4000 | StCu | 7 | - | 7 | 1 |
| Shoeburyness | 1015·6 | 0 | NW | 1 | c+ | 48 | 85 | 8 | 4000 | StCu | 4 | ACu | 8 | * |
| Felixstowe | 1015·6 | -1 | - | 0 | bc- | 47 | 75 | 7 | 5700 | StCu | 7 | - | 7 | 0 |
| Lympne | 1014·4 | -1 | E'S | 3 | bc- | 49 | 85 | 7 | 5700 | StCu | 4 | ACu | 6 | * |
| Scilly (St. Mary's) | 1016·4 | -2 | - | 0 | c | 53 | 85 | 8 | 4000 | StCu | 8 | - | 8 | 1 |
| Falmouth (Pendennis) | 1014·9 | -1 | SW'W | 2 | c/r | 52 | 85 | 8 | 4000 | CuNb | 9 | - | 9 | 0 |
| Plymouth (Cattewater) | 1014·0 | -3 | SW | 3 | cr₀ | 50 | 92 | 8 | 4000 | Nb | 9 | - | 9 | 0 |
| Portland Bill | 1014·0 | -2 | SW | 2 | c | 51 | 85 | 8 | 4000 | StCu | 7 | ACu | 9 | 0 |
| Southampton (Calshot) | 1014·1 | -2 | WSW | 3 | bc- | 55 | 65 | 7 | 4000 | Cu | 3 | ACu | 4 | 0 |
| Dungeness | 1015·3 | -2 | WSW | 1 | c | 50 | 75 | 7 | 4000 | Cu | 5 | CiCu | 10 | 2 |
| Guernsey | 1015·1 | -3 | W | 3 | c | 51 | 85 | 8 | 800 | StCu | 9 | - | 9 | 0 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset. hrs. (Yesterday) | Humidity. 15h. G.M.T. % (Yesterday) | Humidity. 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | cmr₀ | cmr₀r | cmw | 51 | 44 | 38 | 2 | - | 0·2 | * | * | 5 |
| Croydon } 24 hours ended 0700 | 244 | 0c₀fm | crr₀3 | c3omr₀c | 50 | 41 | 36 | 0·3 | 0·3 | 0·2 | * | * | 6 |
| Greenwich (Royal Obsy.) | 149 | 0r₀g | 0r0r₀g | 0gd0 | 51 | 41 | 38 | 1 | Tr | 0·0 | 82 | 80 | 6 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 0·1 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 51 | 45 | 42 | - | - | 0·1 | 86 | 87 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 0·0 | * | * | * |
| Camden Square | 110 | 0rc | 0r0 | * | 50 | 44 | 41 | 1 | - | * | * | 81 | * |
| Kensington Palace | 80 | 0dr | 0c | * | 51 | 45 | 40 | 0·3 | - | * | (At 18h) 79 | 72 | * |
| Hampstead Observatory | 450 | * | * | * | 49 | 42 | 37 | 0·3 | - | 0·3 | * | 81 | * |

### ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 18th

South Kensington

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 1·3 | 20h 17th | 0·3 | 4h 18th |
| 2·0 | 15h 18th | | |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0·4 | 19h 17th | 0·3 | 5h + 8h 18th |
| 0·3 | 7h 18th | | |
| 0·5 | 14h 18th | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 18th 21h 15m. to 19th 02h 45m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 05.30 | NIL | - |
| δ Ursae Minoris | 05.30 | NIL | - |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

19th + 20th May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3·54 | 11·49 | 7·47 |
| | 3·53 | 11·49 | 7·48 |
| Greenwich | 4·6 | 11·56 | 7·49 |
| | 4·5 | 11·56 | 7·50 |
| Wick | 3·42 | 12·9 | 8·38 |
| | 3·40 | 12·9 | 8·40 |
| Valencia | 4·45 | 12·37 | 8·32 |
| | 4·44 | 12·37 | 8·33 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). { before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

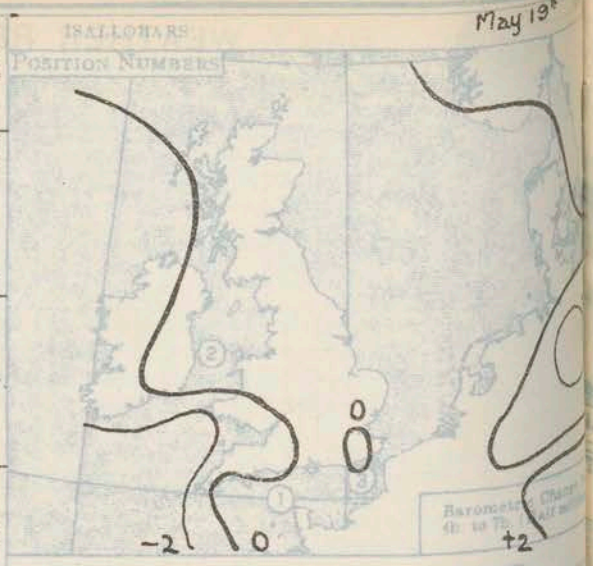
| | Objects not visible at 55 yards. |
|---|---|
| 0. Dense fog. | |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6½ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m. | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 18th | WEATHER. 13h.-18h. 18th | WEATHER. 18h. 18th to 1h 19th | WEATHER. 1h.-7h. 19th | TEMPERATURE. MAX. Day. 7h.-18h. | TEMPERATURE. MIN. Night. 18h.-7h. | TEMPERATURE. MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN. 18th Hours |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bbcc | cop₀rbc | bbc | bcc | 50 | 44 | • | Trace | – | 1430 | – | 12·4 |
| Stornoway ... ... | c | b-bc | b-bc | b-bc | 53 | 38 | • | – | – | – | – | 10·7 |
| Wick ... ... ... | b-bc | b-bc | b-bc | b-bc | 47 | 33 | • | – | – | – | – | • |
| Castlebay ... ... | cp₀ | cp₀bc | bc b | b | 53 | 47 | • | Trace | – | 1230 | – | 4·2 |
| Nairn ... ... ... | bcb | bq | bx | bm | 55 | 30 | • | – | – | – | – | 8·8 |
| Aberdeen ... ... | bbc | bc b | bbc b | c | 52 | 35 | 33 | – | – | – | – | 10·4 |
| Malin Head ... ... | cv | cbcv | bc v | bc cv | 51 | 42 | • | – | – | – | – | (7·3) |
| Renfrew ... ... | cp₀r | cd₀uc | cz | bzw | 56 | 35 | 29 | Trace | – | 1530 | – | 3·3 |
| Edinburgh (Inchkeith) | c | bcb | b | b | 56 | 41 | 30 | – | – | – | – | 9·2 |
| Leuchars ... ... | bcc | bcyb | bbcx | bbcx | 54 | 31 | 23 | – | – | – | – | 10·1 |
| Eskdalemuir ... ... | cycp₀ | cy | cybcb | b | 53 | 29 | 23 | Trace | – | 1230 | – | 2·1 |
| Tynemouth ... ... | bcb | b | b | bm | 51 | 37 | 30 | – | – | – | – | • |
| Blacksod Point ... | c | cg | c | oc | 55 | 49 | • | – | – | – | – | • |
| Donaghadee ... ... | bc | bc | bc | bc | 54 | 47 | • | – | – | – | – | • |
| Birr Castle ... ... | c | c | c | c | 54 | 45 | 43 | – | – | – | – | 0·0 |
| Holyhead ... ... | c | bcb | bc bw | bwbc | 53 | 43 | 33 | – | – | – | – | 7·5 |
| Liverpool (Bidston) ... | cbc | bbccu | rcbc | bm | 53 | 42 | 37 | – | 1 | – | <2100 | 6·3 |
| Chester (Sealand) ... | cpr₀bc | bcc | cpr₀bcbm | bwr₀bm | 56 | 38 | 29 | Trace | Trace | 0900 | <2100 | 5·6 |
| Harrogate ... ... | cp₀ | cbc | b | b | 53 | 33 | 25 | 0·2 | – | 0900 | – | 5·1 |
| Spurn Head ... ... | cp bc | b-bc | bcv | b-bc | 53 | 41 | • | Trace | – | 0900 | – | 9·0 |
| Birmingham (Edgbaston) | orHrm | orr | ocprm | cbcm | 51 | 40 | 35 | 4 | 0·1 | 1230 | 2400 | 1·3 |
| Cranwell ... ... | c | cpc | bc | c | 53 | 33 | 26 | 0·2 | – | L0800 | – | 3·4 |
| Gorleston ... ... | cop₀nbc | bc | b | bbc | 52 | 36 | 33 | Trace | – | 1100 | – | 4·5 |
| Valencia (Cahireiveen) | coa | ocv | c | oc | 54 | 47 | 44 | – | – | – | – | 0·5 |
| Roches Point ... ... | c | c | c | c | 54 | 47 | • | – | – | – | – | • |
| Pembroke (St. Ann's H.) | cbc | bcc | bc c | c | 56 | 42 | • | – | – | – | – | 4·0 |
| Ross-on-Wye ... ... | bbcc | cybccz | cgprr | rompg | 58 | 44 | 43 | – | 3 | – | <2100 | 5·8 |
| Leafield ... ... | bccg | cg r₀ | cr₀r₀ | r₀ c | 52 | 41 | 40 | 0·2 | 0·6 | 1430 | <2100 | 2·5 |
| Andover ... ... | bcc | cypc | crc | bcmcm | 57 | 40 | 35 | – | 0·3 | – | <2100 | 4·9 |
| S. Farnborough ... | c | cir₀r₀m | cpr₀cm | cm | 56 | 42 | 41 | Trace | Trace | 1430 | <2100 | 1·3 |
| London (Kew Obsy.) ... | cmr₀ | cmr₀r | cm | cmw | 51 | 44 | 38 | 2 | – | 1230 | – | 0·2 |
| Croydon ... ... | or₀r₀m | cr₀r₀z | czom | omr₀c | 50 | 41 | 36 | 0·3 | 0·3 | 1100 | 0530 | 0·2 |
| Clacton-on-Sea ... | cgrc | c | cbc | bc | 50 | 44 | 40 | 3 | – | L0800 | – | 2·7 |
| Shoeburyness ... ... | or₀rmc | bcc | c | bc | 53 | 39 | 31 | 2 | – | L0800 | – | 3·4 |
| Felixstowe ... ... | bccg | cr₀rr | bc b | bbc | 50 | 35 | 33 | 3 | – | L0800 | – | 3·4 |
| Lympne ... ... | orrr₀m | cr₀bc | bcco | ocwm | 52 | 41 | 33 | 5 | – | L0800 | – | 1·3 |
| Scilly (St. Mary's) ... | c | c | c | c | 58 | 45 | • | – | – | – | – | 2·1 |
| Falmouth (Pendennis) | cr₀ | cr₀c | cprc | c | 54 | 47 | • | 3 | 0·1 | 0900 | 2200 | 0·0 |
| Plymouth (Cattewater) | cmr₀ | cr₀ | cbc | bccw | 54 | 46 | 45 | Trace | – | 1230 | – | 0·4 |
| Portland Bill ... ... | c | c | c | cm | 56 | 46 | • | – | – | – | – | • |
| Southampton (Calshot) | cmcy | cycpr | b-bc | bcwm | 57 | 45 | 43 | Trace | – | 1330 | – | 2·9 |
| Dungeness ... ... | orrc | orro | ocbc | bcco | 51 | 47 | • | 4 | – | L0800 | – | • |
| Guernsey ... ... | cbczbc | bcc | bcc | cv | 56 | 48 | • | – | – | – | – | • |




Observations from Cross Channel Steamers

| Position | Date and Time | Steamship | Wind Direc. | Wind Force | Weather | Temp Air | Temp Sea |
|---|---|---|---|---|---|---|---|
| 2 | 18th 10h. | Hibernia | NW | 3 | c | 52 | 49 |
| 1 | 18th 12h. | St Helier | NW'W | 3 | bc | 54 | 52 |
| 3 | 19th 02h. | Dieppe | E | 1 | bc+ | 49 | 50 |

GENERAL INFERENCE

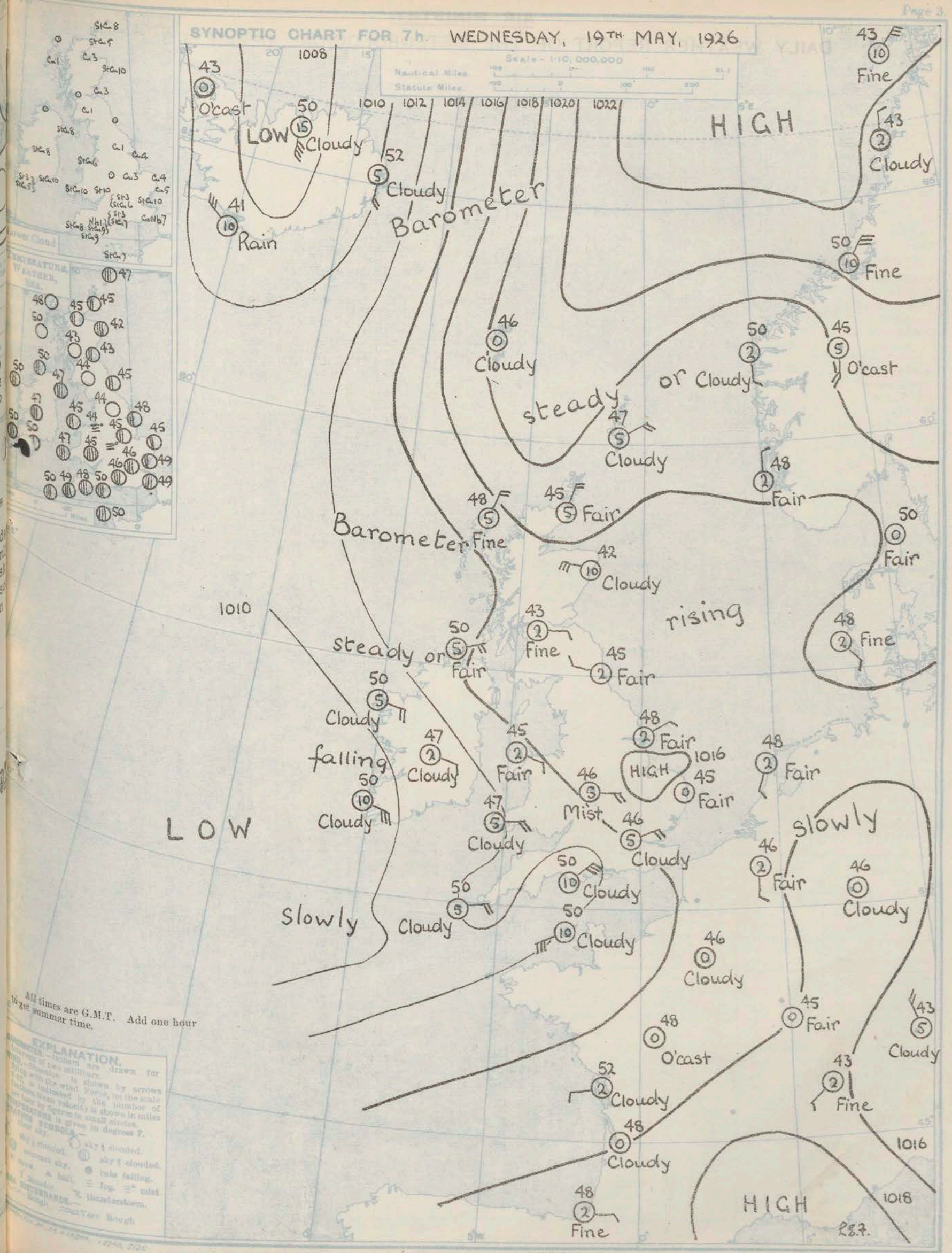
An anticyclone is centred between Iceland and Scandinavia and a depression off Southwest Ireland is moving southeastwards. Weather will be warmer and mainly fair to cloudy apart from a risk of local thundery showers and some drizzle in extreme southwestern districts.

| Districts. | Forecasts for the 24 hours commencing 15 h. G.M.T. Wednesday, 19th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Variable or easterly winds, mainly light or moderate; variable sky; risk of local thundery showers; visibility moderate to good apart from local morning mist or fog; warmer. | Rather unset but warmer. |
| 5. S.W. England<br>6. South Wales | Easterly or variable winds, light or moderate; cloudy to fair, some showers, risk of local drizzle; local coastal mist; warmer. | |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man | As 1 - 4. | |
| 14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Winds easterly, light or moderate; mainly fair; visibility moderate to good; warmer. | |
| 17. N.W. Ireland<br>18. N.E. Ireland | As 1 - 4. | |
| 19. S.E. Ireland<br>20. S.W. Ireland | As 5 - 6. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0930 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.

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# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION...Wednesday.....19th May.....1926. No. 139...

**Observations at 0100 G.M.T....19th.....**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1016.2 | +2 | NNE | 2 | bcjp | 47 | 85 | 8 | 4000 | CuNb | 6 | - | 6 |
| Stornoway ... ... | 30 | 1015.7 | 0 | E | 2 | b- | • | • | 8 | • | • | • | • | • |
| Wick ... ... ... | 81 | 1016.9 | 0 | WNW | 1 | bc | 34 | 97 | 8 | 2500 | StCu | 3 | - | 3 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 1014.5 | 0 | - | 0 | bc | 44 | 92 | 8 | - | - | 0 | ACu | 3 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 1015.6 | +1 | ESE | 2 | b | 44 | 85 | 8 | - | - | 0 | ACu | 1 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 1016.8 | 0 | SE | 1 | b | 41 | 85 | 7 | - | - | 0 | - | 0 |
| Blacksod Point ... | 7 | 1011.8 | -2 | E | 1 | c | 50 | 75 | 7 | • | • | • | • | 8 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 1013.8 | -1 | NE | 1 | b | 46 | 92 | 7 | - | - | 0 | Ci | 1 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1016.2 | 0 | - | 0 | bv | 48 | 85 | 8 | 5700 | Cu | 1 | - | 1 |
| Birmingham (Edgbaston) | 585 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 236 | 1016.2 | 0 | ENE | 13 | b- | 39 | 97 | 6 | 1500 | StCu | 2 | - | 2 |
| Gorleston ... ... | 14 | 1016.1 | 0 | NW'W | 1 | b | 42 | 85 | 7 | 5700 | StCu | 2 | - | 2 |
| Valencia (Cahirciveen)P | 30 | 1011.1 | -1 | SE | 3 | cv | 48 | 92 | 9 | - | - | 0 | ACu | 9 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1013.6 | -1 | NE | 2 | bc+ | 45 | 97 | 8 | - | - | 0 | ASt | 7 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 45 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1014.6 | -1 | SE | 1 | 0+ | 43 | 92 | 6 | 2500 | St | 10 | - | 10 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... ... | 350 | 1014.0 | 0 | ESE | 3 | c | 44 | 92 | 7 | 2500 | StCu | 10 | - | 10 |
| Scilly (St. Mary's) .. | 128 | 1014.9 | -2 | - | 0 | c | 50 | 85 | 8 | 4000 | StCu | 10 | - | 10 |
| Falmouth (Pendennis) | 200 | 1013.1 | -2 | N | 1 | c | 49 | 85 | 7 | 4000 | StCu | 9 | - | 9 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 52 | 1013.2 | -1 | - | 0 | c | 49 | 92 | 8 | 4000 | StCu | 6 | ACu | 8 |
| Southampton (Calshot) | 10 | 1013.5 | 0 | E'S | 3 | bc | 47 | 85 | 7 | 5700 | StCu | 3 | - | 3 |
| Dungeness ... ... | 20 | 1015.9 | 0 | SW | 2 | bc- | 47 | 75 | 7 | - | - | 0 | ASt | 4 |
| Guernsey (St. Peter Pt.)P | 295 | 1013.0 | -2 | - | 0 | bc- | 50 | 92 | 8 | 4000 | StCu | 6 | - | 6 |

**Observations at 0700 G.M.T....19th.....**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1016.9 | +1 | NE | 2 | c | 47 | 85 | 8 | 5700 | StCu | 8 | ASt | 10 |
| Stornoway ... ... | 1015.5 | 0 | NE | 2 | b- | 48 | 75 | 7 | - | - | 0 | CiSt | 2 |
| Wick ... ... ... | 1016.8 | 0 | NNE | 2 | bc | 45 | 85 | 8 | 2500 | StCu | 5 | CiSt | 7 |
| Castlebay ... ... | 1013.7 | 0 | ENE | 3 | b | 50 | 85 | 7 | 4000 | Cu | 1 | ACu | 3 |
| Nairn ... ... ... | 1016.7 | • | - | 0 | bc | 45 | 75 | 7 | 4000 | Cu | 3 | - | 10 |
| Aberdeen ... ... | 1016.0 | 0 | NW | 3 | c | 42 | 85 | 7 | 2500 | StCu | 10 | - | 7 |
| Malin Head ... ... | 1013.1 | 0 | ENE | 2 | bc | 50 | 75 | 8 | 4000 | Cu | | CiCu | 0 |
| Renfrew ... ... | 1015.5 | 0 | E | 1 | mb | 43 | 85 | 4 | - | - | 0 | - | 3 |
| Edinburgh (Inchkeith) | 1015.4 | +1 | E | 2 | bc | 43 | 92 | 8 | 4000 | Cu | 3 | - | 3 |
| Leuchars ... ... | 1016.2 | 0 | - | 0 | bc+ | 45 | 75 | 8 | 4000 | StCu | 3 | - | 1 |
| Eskdalemuir ... ... | 1015.3 | 0 | NE | 3 | b | 44 | 65 | 8 | 1500 | Cu | 1 | - | 3 |
| Tynemouth ... ... | 1015.6 | 0 | WNW | 1 | bc | 45 | 75 | 6 | - | - | 0 | ACu | 10 |
| Blacksod Point ... | 1010.6 | -1 | ESE | 2 | c | 50 | 75 | 8 | • | • | • | • | 8 |
| Donaghadee ... ... | 1014.7 | 0 | NE | 4 | c+ | 47 | 85 | 8 | 5700 | StCu | 8 | - | 8 |
| Birr Castle ... ... | 1011.5 | • | ESE | 1 | c | 47 | 85 | 7 | 4000 | StCu | 8 | - | 6 |
| Holyhead ... ... | 1012.9 | 0 | E'S | 1 | bc | 45 | 92 | 6 | 7200 | StCu | 6 | ACu | 1 |
| Liverpool (Bidston) ... | 1014.1 | 0 | ESE | 2 | mmb | 44 | 85 | 4 | - | - | 0 | Ci | 1 |
| Chester (Sealand) ... | 1014.2 | 0 | ESE | 2 | b | 44 | 97 | 5 | - | - | 0 | | 1 |
| Harrogate ... ... | 1015.2 | 0 | WNW | 1 | b | 44 | 65 | 7 | 4000 | Cu | 1 | - | 4 |
| Spurn Head ... ... | 1015.0 | 0 | NE | 1 | bc | 48 | 75 | 8 | 5700 | Cu | 4 | - | 1 |
| Birmingham (Edgbaston) | 1014.2 | 0 | ESE | 2 | mb- | 46 | 75 | 4 | - | - | 0 | ACu | 3 |
| Cranwell ... ... | 1016.1 | 0 | E'N | 1 | bc+ | 45 | 85 | 7 | 4000 | Cu | 3 | - | 4 |
| Gorleston ... ... | 1015.7 | 0 | - | 0 | bc | 46 | 85 | 6 | 5700 | Cu | 4 | - | 8 |
| Valencia (Cahirciveen)P | 1008.7 | -1 | E'S | 3 | cv- | 50 | 75 | 9 | 2500 | StCu | 8 | - | 10 |
| Roches Point ... ... | 1011.5 | 0 | SE | 3 | c | 50 | 75 | 8 | 2500 | StCu | 10 | - | 10 |
| Pembroke (St. Ann's H.) | 1011.4 | -2 | E | 2 | c+ | 47 | 97 | 8 | 4000 | StCu | 10 | - | 10 |
| Ross-on-Wye ... ... | 1013.2 | 0 | E | 2 | 0 | 45 | 92 | 5 | 800 | St | 10 | ASt | 10 |
| Leafield ... ... | 1013.5 | 0 | E'S | 2 | c- | 45 | 85 | 7 | 5700 | StCu | 6 | | 9 |
| Andover ... ... | 1013.2 | -1 | E'N | 2 | c+ | 45 | 92 | 6 | 800 | St | 8 | Ci | 9 |
| S. Farnborough ... | 1013.4 | 0 | E | 2 | c | 46 | 92 | 6 | 1500 | StCu | 9 | - | 10 |
| London (Kew Obsy.) ... | 1014.1 | 0 | ENE | 2 | c | 46 | 85 | 5 | 2500 | StCu | 10 | - | 9 |
| Croydon ... ... | 1014.2 | 0 | E | 1 | c/r | 44 | 97 | 6 | 4000 | StCu | 9 | | |
| Clacton-on-Sea ... | 1014.3 | 0 | E | 3 | bc | 49 | 75 | 7 | 2500 | Cu | 5 | - | 5 |
| Shoeburyness ... ... | 1014.9 | 0 | E | 2 | bc | 49 | 85 | 8 | 5700 | Cu | 1 | ACu | 7 |
| Felixstowe ... ... | 1015.0 | 0 | - | 0 | bc- | 48 | 75 | 7 | 2500 | StCu | 4 | - | 4 |
| Lympne ... ... | 1013.4 | 0 | E'S | 3 | c | 46 | 92 | 6 | 450 | St | 7 | ACu | 9 |
| Scilly (St. Mary's) .. | 1012.1 | -2 | E | 2 | c | 50 | 85 | 8 | 4000 | StCu | 8 | - | 8 |
| Falmouth (Pendennis) | 1012.1 | 0 | E | 2 | c | 49 | 92 | 8 | 4000 | StCu | 9 | - | 9 |
| Plymouth (Cattewater) | 1011.8 | * | - | 0 | c | 48 | 75 | 8 | 1500 | StCu | 10 | - | 10 |
| Portland Bill ... ... | 1011.6 | -1 | NE | 3 | c | 50 | 92 | 6 | 1500 | StCu | 10 | - | 10 |
| Southampton (Calshot) | 1013.0 | -1 | E'S | 3 | bc | 48 | 92 | 6 | 7200 | StNb | 6 | CiSt | 10 |
| Dungeness ... ... | 1014.2 | -1 | E | 1 | c | 49 | 85 | 7 | 4000 | CuNb | 7 | ACu | 8 |
| Guernsey (St. Peter Pt.)P | 1012.0 | 0 | WSW | 3 | cv | 50 | 75 | 9 | 2500 | StCu | 7 | | |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....19th.....**

| STATIONS. | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h.-17h. to 9h. 18th. | Temperature. Max. 9h.-17h. 18th. | Rainfall.† Night 17h.-9h. 17th-18th. | Rainfall.† Day 9h.-17h. 18th. | Sunshine. Sunrise to 17h. 18th. | Sunshine. Sunrise to Sunset. 17th. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F. | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | c | b | 44 | 49 | - | - | 11.5 | 8.2 |
| Douglas (I. o. M.) ... | cp | b | 45 | 54 | - | 2 | 5.2 | 10.8 |
| Llandudno ... | cb | bcb | 47 | 54 | - | - | 7.2 | 12.5 |
| Colwyn Bay ... | bcc | cb | 46 | 54 | - | - | 7.0 | 12.3 |
| Rhyl... ... ... | bcb | b | 47 | 53 | - | - | 8.5 | 13.0 |
| Wallasey ... ... | oc | c | 47 | 55 | - | - | 6.3 | 12.0 |
| Southport ... ... | cbcc | cbccpc | * 47 | 54 | - | - | 6.2 | 12.7 |
| Blackpool ... ... | c | c | 46 | 56 | - | - | 3.8 | 11.5 |
| Ilkley ... ... | cpc | hc | 41 | 54 | - | 0.3 | 1.9 | 4.1 |
| Cleethorpes... ... | orc | cb | 42 | 52 | 3 | Trace | 5.1 | 7.5 |
| Skegness ... ... | crc | brcb | 41 | 50 | 3 | 1 | 4.8 | 10.1 |
| Aberystwyth ... | bc | bc | 48 | 54 | - | - | 6.6 | 10.1 |
| Bath ... ... | c | bc | 39 | 57 | - | - | 3.4 | 9.7 |
| Cheltenham‖ .. | bcc | bcc | 37 | 58 | - | - | 4.2 | 4.2 |
| Leamington Spa ... | c | or | 40 | 50 | - | 2 | 0.1 | 3.4 |
| Lowestoft ... ... | bccrc | cbc | 39 | 51 | 0.2 | 1 | 4.7 | 8.9 |
| Felixstowe ... ... | bch | bch | 37 | 50 | 3 | 1 | 3.0 | 9.3 |
| Harwich & Dovercourt | bcor | crc | 38 | 51 | 3 | 4 | 3.4 | 8.3 |
| Southend ... ... | orc | bc | 42 | 53 | 3 | 1 | 3.6 | 3.7 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | ocbc | cb | 48 | 57 | - | - | 7.9 |
| Bude ... ... | cbc | bc | 45 | 57 | - | - | 6.7 |
| Penzance ... ... | cb | cbc | 48 | 61 | 0.5 | - | 3.5 |
| Paignton ... ... | orp | op | 44 | 56 | - | Trace | 0.8 |
| Torquay ... ... | oc | o | 45 | 54 | - | 0.1 | 0.6 |
| Jersey ... ... | c | c | 48 | 58 | - | - | 5.0 |
| Weymouth ... ... | bcc | bcc | 43 | 60 | - | - | 3.5 |
| Bournemouth ... | c | bc | 41 | 56 | - | - | 2.5 |
| Portsmouth (S'thsea) | c | c | 45 | 56 | - | - | 2.4 |
| Bognor ... ... | cbc | bcb | 45 | 57 | - | - | 2.8 |
| Littlehampton ... | bc | bcpc | 44 | 55 | - | 0.5 | 2.3 |
| Worthing ... ... | c | crc | 45 | 56 | - | 0.5 | 1.3 |
| Brighton ... ... | c | | 45 | 54 | 0.3 | 11 | 1.7 |
| Eastbourne‖... ... | oco | cr,o | 44 | 53 | 2 | 0.2 | 0.8 |
| Hastings‖ ... ... | od,c | coroc | 43 | 52 | 1 | 1 | 0.6 |
| Folkestone ... ... | orr | c | 40 | 53 | 1 | 4 | 1.7 |
| Dover ... ... | r,Ro | ocbc | 38 | 52 | 0.4 | 4 | 2.3 |
| Tunbridge Wells ... | or | od | 41 | 52 | 2 | 3 | 0.1 |
| Ramsgate ... ... | rbc | bc | 40 | 51 | 1 | 3 | 5.1 |
| Margate ... ... | orc | bebbc | 43 | 52 | 2 | 2 | 4.7 |
| Deal ... ... ... | or | cbc | 38 | 54 | - | 5 | 4.1 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23555. Thursday 20th May 1926. 

### Observations at 1300 G.M.T. 19th

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1017·1 | 0 | SE | 2 | c | 49 | 75 | 8 | 4000 | StCu | 9 | – | 9 | * |
| Stornoway | 1016·3 | −1 | ENE | 2 | b | 52 | 65 | 8 | – | – | 0 | – | 0 | * |
| Wick | 1016·1 | 0 | NNE | 2 | c | 48 | 75 | 8 | 2500 | StCu | 6 | ASt | 9 | * |
| Castlebay | 1014·3 | 0 | SE | 4 | bc | 51 | 75 | 6 | 4000 | StCu | 5 | – | 5 | * |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1018·2 | −1 | ENE | 2 | c | 51 | 75 | 8 | 2500 | Cu | 6 | ACu | 8 | 0 |
| Malin Head | 1013·1 | 0 | E | 4 | c | 51 | 75 | 8 | 4000 | StCu | 4 | ACu | 8 | * |
| Renfrew | 1014·2 | −2 | ESE | 1 | bc+ | 57 | 45 | 6 | 5700 | CuNb | 4 | – | 4 | 0 |
| Edinburgh (Inchkeith) | 1014·2 | −1 | E | 1 | bc | 54 | 65 | 8 | – | – | 0 | ACu | 4 | * |
| Leuchars | 1014·9 | −2 | E | 2 | bc | 53 | 55 | 8 | 4000 | Cu | 2 | ACu | 3 | 0 |
| Eskdalemuir | 1013·7 | −1 | E'S | 4 | c/pr$_o$ | 51 | 55 | 8 | 2500 | StCu | 8 | – | 8 | 0 |
| Tynemouth | 1014·9 | 0 | ENE | 2 | bc | 51 | 65 | 8 | 4000 | Cu | 2 | Ci | 3 | * |
| Blacksod Point | 1011·1 | +1 | SE | 1 | c | 54 | 65 | 8 | * | * | * | * | 9 | * |
| Donaghadee | 1014·5 | 0 | E | 4 | b− | 52 | 75 | 8 | 4000 | Cu | 2 | – | 2 | * |
| Birr Castle | 1011·4 | * | SW | 1 | c | 51 | 75 | 6 | 4000 | StCu | 8 | – | 8 | * |
| Holyhead | 1012·6 | 0 | WNW | 2 | 0/pr | 48 | 85 | 6 | 4000 | CuNb | 10 | – | 10 | 1 |
| Liverpool (Bidston) | 1013·1 | 0 | E | 3 | c+ | 51 | 65 | 5 | 1500 | Nb | 9 | – | 9 | * |
| Chester (Sealand) | 1012·7 | −2 | NE | 3 | c+ | 52 | 66 | 8 | 5700 | Cu | 9 | – | 9 | 0 |
| Harrogate | 1013·9 | +1 | ENE | 2 | c+ | 53 | 45 | 8 | 4000 | StCu | 4 | ACu | 8 | * |
| Spurn Head | 1014·1 | 0 | E'N | 3 | bc | 50 | 65 | 7 | 4000 | Nb | 5 | – | 5 | * |
| Birmingham (Edgbaston) | 1012·7 | −1 | ESE | 2 | bc+ | 51 | 55 | 8 | 4000 | StCu | 7 | – | 7 | 2 |
| Cranwell | 1014·5 | 0 | SE | 2 | bc− | 51 | 85 | 8 | 1500 | Cu | 7 | – | 7 | 0 |
| Gorleston | 1015·7 | 0 | SE'E | 3 | bc | 52 | 85 | 7 | 4000 | Cu | 3 | ACu | 6 | * |
| Valencia (Cahirciveen) | 1009·2 | 0 | ESE | 4 | c | 53 | 75 | 9 | 4000 | St | 7 | ASt | 10 | 0 |
| Roches Point | 1010·8 | 0 | SE | 4 | c | 50 | 85 | 8 | 2500 | StCu | 3 | ASt | 10 | * |
| Pembroke (St. Ann's H.) | 1011·1 | −1 | SSE | 4 | c− | 54 | 92 | 6 | 4000 | StCu | 8 | – | 8 | * |
| Ross-on-Wye | 1012·4 | −1 | E'S | 3 | bc− | 52 | 65 | 7 | 4000 | StCu | 2 | ACu | 6 | 1 |
| Leafield | 1012·2 | −1 | ENE | 3 | bc | 53 | 65 | 8 | 2500 | Cu | 5 | – | 5 | 0 |
| Andover | 1012·8 | 0 | ESE | 1 | cd− | 48 | 92 | 7 | 1500 | StCu | 5 | ASt | 10 | 1 |
| S. Farnborough | 1012·8 | −1 | SE | 2 | c/pr$_o$ | 49 | 85 | 7 | 2500 | St | 5 | ASt | 10 | 0 |
| London (Kew Obsy.) | 1012·8 | −2 | ESE | 3 | c | 51 | 65 | 6 | 2500 | StCu | 7 | ASt | 10 | 1 |
| Croydon | 1013·2 | −1 | SE | 3 | c | 51 | 75 | 7 | 2500 | StCu | 10 | – | 10 | 1 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 14·1 1012·4 | −1 | ESE | 1 | c/pr$_o$ | 50 | 92 | 8 | 1500 | St | 5 | ASt | 10 | * |
| Felixstowe | 1014·7 | −1 | E | 3 | c+ | 50 | 75 | 7 | 2500 | StCu | 3 | ASt | 9 | 1 |
| Lympne | 1013·7 | −1 | SSE | 2 | cr$_o$ | 48 | 85 | 7 | 800 | Nb | 8 | ASt | 10 | 1 |
| Scilly (St. Mary's) | 1014·4 | −1 | SE | 3 | c | 56 | 75 | 9 | 4000 | StCu | 8 | – | 8 | * |
| Plymouth (Pendennis) | 1011·0 | −1 | SSE | 2 | bc | 58 | 65 | 8 | 4000 | Cu | 2 | ACu | 5 | * |
| Plymouth (Cattewater) | 1010·9 | −1 | SSW | 3 | c− | 52 | 85 | 8 | 4000 | CuNb | 8 | ACu | 9 | 0 |
| Portland Bill | 1011·6 | 0 | ENE | 2 | c | 52 | 85 | 8 | 2500 | CuNb | 6 | ACu | 8 | * |
| Southampton (Calshot) | 1012·3 | −1 | ESE | 4 | c/r | 52 | 85 | 7 | 4000 | Cu | 4 | ACu | 8 | 1 |
| Dungeness | 1014·2 | −1 | SSE | 2 | cr$_o$ | 51 | 85 | 7 | 4000 | CuNb | 3 | ACu | 9 | * |
| Guernsey | 1011·5 | −1 | W'S | 2 | c | 54 | 65 | 9 | 5700 | Cu | 3 | ACu | 9 | * |

### Observations at 1800 G.M.T. 19th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1017·1 | 0 | SE | 2 | bc | 48 | 85 | 8 | 4000 | Cu | 6 | – | 6 | * |
| Stornoway | 1014·2 | −1 | ENE | 5 | b | 50 | 75 | 8 | 4000 | Cu | 1 | – | 1 | 4 |
| Wick | 1015·4 | 0 | E | 2 | c | 47 | 92 | 8 | 2500 | StCu | 6 | CiSt | 8 | 0 |
| Castlebay | 1013·8 | −1 | E | 2 | b | 51 | 75 | 6 | – | – | 0 | ACu | 1 | 2 |
| Nairn | 1014·2 | * | ENE | 3 | bc+ | 48 | 75 | 8 | 4000 | Cu | 2 | CiCu | 5 | * |
| Aberdeen | 1014·6 | 0 | ENE | 3 | c | 47 | 85 | 7 | 2500 | Cu | 8 | – | 8 | 0 |
| Malin Head | 1012·9 | 0 | E | 3 | bc | 50 | 65 | 8 | 5700 | StCu | 2 | CuCu | 3 | 0 |
| Renfrew | 1013·8 | +1 | NE | 1 | or− | 48 | 75 | 6 | 450 | Nb | 10 | – | 10 | * |
| Edinburgh (Inchkeith) | 1013·0 | −2 | E | 3 | bc | 53 | 75 | 8 | 5700 | CuNb | 4 | ACu | 7 | 2 |
| Leuchars | 1014·5 | 0 | E | 1 | c/pr$_o$ | 48 | 65 | 8 | 4000 | St | 7 | ASt | 9 | * |
| Eskdalemuir | 1014·0 | +1 | – | 0 | c/pr$_o$ | 45 | 75 | 8 | 2500 | Nb | 8 | CiSt | 9 | * |
| Tynemouth | 1014·8 | 0 | E | 2 | bc | 49 | 65 | 8 | 4000 | Cu | 3 | | 3 | 2 |
| Blacksod Point | 1010·9 | 0 | N | 1 | c | 54 | 65 | 8 | * | * | * | * | 9 | 1 |
| Donaghadee | 1014·1 | −1 | SE'E | 2 | b− | 51 | 65 | 8 | – | – | 0 | – | 0 | 2 |
| Birr Castle | 1011·1 | * | S | 1 | c | 54 | 65 | 6 | 2500 | Cu | 3 | ASt | 9 | * |
| Holyhead | 1012·0 | −1 | ENE | 3 | c | 51 | 75 | 6 | 5700 | StCu | 7 | ASt | 9 | 1 |
| Liverpool (Bidston) | 1012·3 | 0 | E'S | 2 | b+ | 54 | 45 | 6 | 2500 | Cu | 1 | – | 1 | * |
| Chester (Sealand) | 1012·2 | 0 | E | 2 | bc+ | 54 | 55 | 7 | 4000 | Cu | 5 | – | 5 | * |
| Harrogate | 1014·0 | 0 | E'N | 3 | bc− | 49 | 65 | 8 | 4000 | Cu | 1 | ACu | 3 | * |
| Spurn Head | 1015·0 | −1 | ESE | 3 | bc | 48 | 75 | 7 | 4000 | Cu | 4 | – | 4 | 1 |
| Birmingham (Edgbaston) | 1012·4 | 0 | N'E | 2 | bc− | 51 | 66 | 6 | 5700 | StCu | 6 | – | 6 | * |
| Cranwell | 1014·8 | +1 | N'E | 3 | c+h+h | 43 | 97 | 8 | 800 | StCu | 9 | – | 9 | * |
| Gorleston | 1015·4 | 0 | E'S | 2 | bc | 49 | 75 | 7 | 5700 | StCu | 4 | ACu | 8 | 0 |
| Valencia (Cahirciveen) | 1009·3 | 0 | ESE | 3 | c− | 55 | 65 | 9 | 2500 | St | 7 | ASt | 8 | 4 |
| Roches Point | 1010·8 | 0 | SE | 3 | c | 52 | 85 | 8 | – | – | 0 | ACu | 9 | |
| Pembroke (St. Ann's H.) | 1010·6 | 0 | ESE | 3 | c | 52 | 92 | 7 | 2500 | StCu | 8 | ASt | 10 | 1 |
| Ross-on-Wye | 1012·0 | −1 | SE'E | 2 | o/r | 50 | 75 | 6 | 1500 | St | 10 | – | 10 | * |
| Leafield | 1012·3 | 0 | ESE | 2 | bc | 48 | 85 | 6 | 5700 | StCu | 2 | CiSt | 5 | * |
| Andover | 1012·3 | −1 | E'N | 1 | cD | 49 | 85 | 7 | 2500 | StCu | 7 | ASt | 10 | * |
| S. Farnborough | 1012·5 | 0 | E | 2 | or$_o$f$_o$ | 50 | 92 | 7 | 1500 | Nb | 10 | – | 10 | * |
| London (Kew Obsy.) | 1013·1 | +1 | SSE | 1 | c/r | 51 | 85 | 5 | 2500 | Nb | 7 | ACu | 10 | * |
| Croydon | 1013·3 | +1 | SSW | 1 | cr$_o$f$_o$ | 47 | 97 | 6 | 1500 | St | 8 | ASt | 10 | * |
| Clacton-on-Sea | 1013·8 | 0 | E | 3 | o | 49 | 85 | 7 | 4000 | St | 10 | – | 10 | 2 |
| Shoeburyness | 1014·0 | 0 | E | 2 | c/pr$_o$ | 50 | 92 | 8 | 1500 | St | 8 | CiSt | 9 | * |
| Felixstowe | 1014·3 | −1 | ENE | 3 | cr$_o$ | 44 | 85 | 7 | 4000 | StCu | 6 | ASt | 9 | 0 |
| Lympne | 1013·4 | 0 | ESE | 3 | c/r | 49 | 85 | 6 | 4000 | StCu | 8 | ASt | 10 | * |
| Scilly (St. Mary's) | 1010·3 | −1 | SE | 3 | c | 53 | 85 | 8 | 4000 | StCu | 8 | – | 8 | 1 |
| Plymouth (Pendennis) | 1010·9 | 0 | SE'S | 1 | bc | 54 | 75 | 8 | 4000 | StCu | 4 | CiCu | 7 | 0 |
| Plymouth (Cattewater) | 1010·8 | +1 | S | 2 | bc− | 51 | 75 | 9 | 4000 | StCu | 4 | ACu | 6 | 0 |
| Portland Bill | 1011·4 | 0 | ENE | 2 | c | 52 | 85 | 8 | 4000 | CuNb | 6 | CiSt | 8 | 0 |
| Southampton (Calshot) | 1012·1 | 0 | ESE | 4 | c | 50 | 85 | 7 | 4000 | StCu | 9 | – | 9 | 0 |
| Dungeness | 1013·4 | 0 | E | 2 | c/r | 51 | 92 | 7 | – | – | 0 | ACu | 9 | 2 |
| Guernsey | 1011·4 | 0 | SE | 1 | bc/r | 51 | 85 | 9 | 5700 | StCu | 3 | ACu | 7 | 0 |

| LONDON OBSERVATIONS. | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Nght. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset. hrs. (Yesterday) | Humidity. 15h. G.M.T. % (Yesterday) | Humidity. 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | cm | cr$_o$pc | cmcd,cm | 55 | 42 | 36 | 1 | 0·1 | 0·0 | * | * | 5 |
| Croydon } 24 hours ended 0700 | 244 | cm2 | cGrRm | cGrmbc | 62 | 39 | 31 | 3 | 0·1 | 0·3 | * | * | 5 |
| Greenwich (Royal Obsy.) | 149 | 0 | orr$_o$0 | orr$_o$0cmb | 55 | 43 | 35 | 2 | 5 | 0·2 | 74 | 86 | 5 |
| City (Bunhill Row) | 80 | | | | | | | | | 0·2 | * | * | 5 |
| Westminster (St. James' Pk.) | 27 | * | * | * | 53 | 47 | 42 | * | 1 | 0·1 | 85 | 91 | * |
| Regent's Pk. (Botanic Gdns.) | 168 | * | * | * | * | * | * | * | * | 0·0 | * | * | * |
| Camden Square | 110 | 0c | 0c0 | * | 53 | 44 | 37 | – | – | * | * | * | * |
| Kensington Palace | 80 | 0 | 0 | * | 54 | 43 | 35 | 02 | 1 | * | (At 18h) 7·9 | 91 | * |
| Hampstead Observatory | 450 | * | * | * | 51 | 44 | 35 | 05 | – | 0·0 | * | 86 | * |
| | | | | | | | | | | | | 94 | * |

**ATMOSPHERIC POLLUTION.** Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 19th

South Kensington

| Max. | Time | Min. | Time. |
|---|---|---|---|
| 2·6 | 17h 18m | 0·3 | 1h 19m |
| 2·0 | 8h 19m | | |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0·9 | 20h 18m | 0·3 | 14h 19m |
| 0·6 | 7h 19m | | |

**POLE STAR RECORD** at Greenwich Obsy.

Exposure from 19th 21 h. 15 m. to 20th 02 h. 45 m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 0530 | 1·0 | 18 |
| δ Ursae Minoris | 0530 | 0·24 | 7 |

**CODE FOR STATE OF GROUND.**

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.**

20th 21st May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3·53 | 11.49 | 7.48 |
| | 3·51 | 11·49 | 7.49 |
| Greenwich | 4·5 | 11.56 | 7.50 |
| | 4·3 | 11·56 | 7.51 |
| Wick | 3·40 | 12·9 | 8.40 |
| | 3·38 | 12·9 | 8.42 |
| Valencia | 4·44 | 12·37 | 8.33 |
| | 4·42 | 12·37 | 8.34 |

**BEAUFORT NOTATION OF WEATHER.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r$_o$ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**SEA DISTURBANCE.**

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

**§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6½ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 19th | 13h.-18h. 19th | 18h. 19th to 1h 20th | 1h.-7h. 20th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 19th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | c | cbc | bbc | bcpr₀ | 51 | 45 | • | – | trace | – | 0330 | 9·9 |
| Stornoway ... ... | b-bc | b-bc | b-bc | b-bc | 53 | 37 | • | – | – | – | – | 14·9 |
| Wick ... ... ... | c | c | c | bcpr₀ | 48 | 45 | • | – | trace | – | 0630 | |
| Castlebay ... ... | bbc | bcb | b | bc | 63 | 45 | • | – | – | – | – | 9·3 |
| Nairn ... ... ... | bbc | bc | bccw | cg | 52 | 36 | • | – | – | – | – | 13·1 |
| Aberdeen ... ... | c | cpr | cpr | cbc | 52 | 43 | 41 | 0·4 | 1 | 1530 | 2200 | 2·2 |
| Malin Head ... ... | c | cbcv | bc | b | 52 | 39 | • | – | – | – | – | 8·3 |
| Renfrew ... ... | bzbc | bcoRr | or₀m | or₀r₀m | 58 | 43 | 41 | 2 | 0·5 | 1630 | <2100 | 9·5 |
| Edinburgh (Inchkeith) | bc | bc | p₀c | c | 56 | 45 | 38 | – | trace | – | <2100 | 10·9 |
| Leuchars ... ... | bcy | bcybcc | r₀c | cbc | 54 | 39 | 28 | Trace | trace | 1730 | <2100 | 10·7 |
| Eskdalemuir ... ... | bcycy | cycpcp₀ | cp₀bm | bmce | 54 | 35 | 31 | 0·3 | trace | 1230 | 0330 | 10·0 |
| Tynemouth ... ... | b | b | b | bbcm | 53 | 39 | 32 | – | – | – | – | • |
| Blacksod Point ... | oc | c | c | c | 56 | 45 | • | Trace | – | – | – | • |
| Donaghadee ... ... | bc | bc | bc | bc | 55 | 39 | • | – | – | – | – | • |
| Birr Castle ... ... | c | cz | c | cm | 55 | 37 | 29 | – | – | – | – | 0·0 |
| Holyhead ... ... | bcprh | pr₀ | cbcz | cm | 57 | 45 | 40 | 3 | – | 1100 | – | 3·3 |
| Liverpool (Bidston) ... | bcp₀m | cbcbz | cbcz | | 55 | 41 | 35 | Trace | – | 1230 | – | 6·0 |
| Chester (Sealand) ... | bbcc | cbc | b bm | bw+fm | 59 | 32 | 23 | – | – | – | – | 9·2 |
| Harrogate ... ... | bc | cp₀b | b | bc | 55 | 34 | 24 | Trace | – | 1630 | – | 11·5 |
| Spurn Head ... ... | c | b-bc | b-bc | b-bc | 51 | 45 | • | – | – | – | – | 12·6 |
| Birmingham (Edgbaston) | b-bc | cp₀rbc | bcm | bcom | 52 | 40 | 32 | Trace | – | 1630 | – | 4·4 |
| Cranwell ... ... | bcc | cpcrh | bcbm | bxbc | 54 | 36 | 30 | 2 | 2 | 1330 | <2100 | 7·4 |
| Gorleston ... ... | bc | bcc | cod₀ | c | 52 | 47 | 46 | – | 2 | – | 2400 | 7·4 |
| Valencia (Cahirciveen) | cov | ovc | cboc | cbbc | 56 | 41 | 38 | – | – | – | – | 0·0 |
| Roches Point ... ... | op₀c | c | c | c | 54 | 46 | • | Trace | – | 1100 | – | |
| Pembroke (St. Ann's H.) | cm | m | c | cbc | 55 | 47 | | – | – | – | – | 3·1 |
| Ross-on-Wye ... ... | ir₀c | bccpo | pogom | om | 55 | 44 | 41 | 0·2 | trace | 0900 | <2100 | 1·8 |
| Leafield ... ... | cr₀r₀bc | bc | bc | bcm | 55 | 42 | 38 | 0·3 | – | 0900 | – | 1·4 |
| Andover ... ... | cmcrd | cpr₀iD | orro | om | 55 | 38 | 31 | 1 | 2 | 1100 | <2100 | 1·2 |
| S. Farnborough ... | cmicp₀r | cpr₀cir₀ | cprcm | cm | 55 | 41 | 38 | 0·4 | 1 | 1230 | <2100 | 0·1 |
| London (Kew Obsy.) ... | cm | cr₀bc | cmcdcm | cmcfw | 55 | 42 | 36 | 1 | 0·1 | 1330 | <2100 | 0·0 |
| Croydon ... ... | cm3 | cr₀rfRm | cr₀r₀mbc | bcmcm | 52 | 39 | 31 | 3 | 0·1 | 1330 | <2100 | 0·3 |
| Clacton-on-Sea ... | bcco | ogpd | ogd | ogbcm | 52 | 46 | 43 | 0·1 | 0·5 | 1430 | <2100 | 4·3 |
| Shoeburyness ... ... | bcopcpr₀ | opr₀ | opr₀bc | bc | 52 | 42 | 37 | 1 | 0·1 | 1100 | <2100 | 2·5 |
| Felixstowe ... ... | bc | cir₀ | r₀crc | cbc | 52 | 46 | 45 | Trace | 0·6 | 1330 | 2200 | 4·9 |
| Lympne ... ... | cor₀r₀ | or₀r₀ | or₀co | omw | 52 | 44 | 35 | 4 | trace | <0800 | 2200 | 1·2 |
| Scilly (St. Mary's) ... | c | c | c | cp | 56 | 49 | • | – | 1 | – | 0130 | 1·2 |
| Falmouth (Pendennis) | cbc | bcc | c | cor₀c | 58 | 49 | • | – | 0·2 | – | 0330 | 3·9 |
| Plymouth (Cattewater) | cog | cv | bcvc | cr₀ | 56 | 46 | 44 | – | 0·1 | – | 0630 | 1·1 |
| Portland Bill ... ... | c | c | cbcc | c | 54 | 48 | • | – | – | – | – | |
| Southampton (Calshot) | bcor₀mc | c | b-bc | bwbcorm | 53 | 46 | 43 | 0·1 | 0·6 | 0900 | 0530 | 0·1 |
| Dungeness ... ... | oir₀ | cpr₀ | bcc | cpr₀ | 52 | 49 | | 0·2 | 0·1 | <0 | 2400 | |
| Guernsey ... ... | cvy | cr₀bcv | cor₀oc | cbcbw | 56 | 49 | • | 0·1 | trace | 1430 | <2100 | |

ISALLOBARS

POSITION NUMBERS

Observations from Cross Channel Steamers

| Position | Date and Time | Steamship | Wind. Direc. | Wind. Force. | Weather. | Temp. Air |
|---|---|---|---|---|---|---|
| 2 | 19th 10h | Hibernia | E | 2 | 0 | 51 |
| 3 | 20th 1h | Brighton | NNE | 2 | c | 51 |

GENERAL INFERENCE.

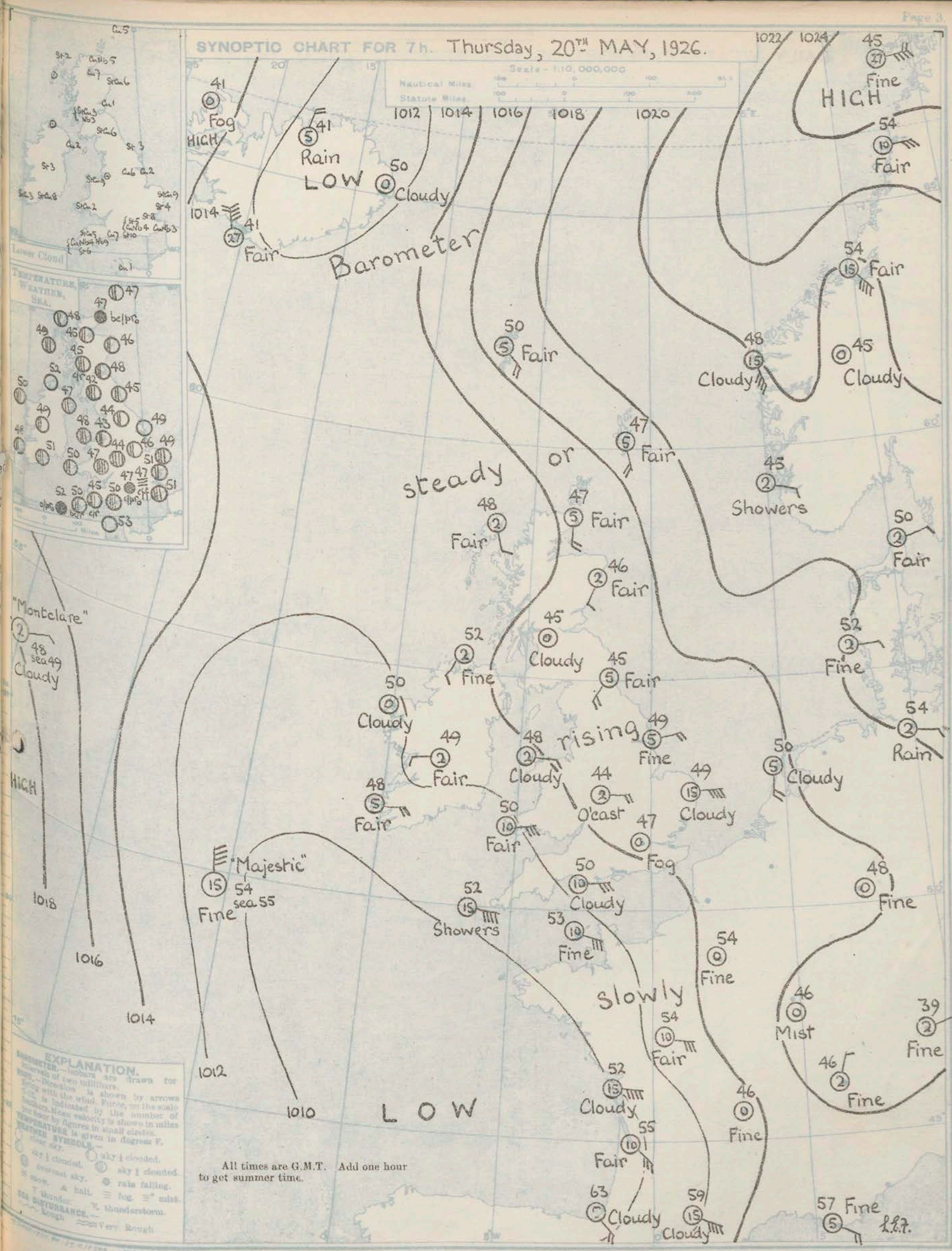
An anticyclone is located over Northern Scandinavia and a belt of relatively low pressure with centres over Iceland and the Bay of Biscay stretches from Iceland to Spain. Winds will be light and sky variable with local thundery showers by bright periods in most places. Temperature will rise somewhat generally.

Thursday, 20th May, 1926.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind easterly or variable, light or moderate; variable sky, local thundery showers; visibility good apart from local morning mist; warmer. | Warmer but rather unsettled. |
| 5. S.W. England<br>6. South Wales | Wind easterly, light or moderate; variable sky, occasional drizzle or showers, perhaps thunder; visibility mainly moderate to good; warmer. | |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands | As 1 - 4. | |
| 10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man | Variable winds, light or moderate; mainly fair to fine but occasional local showers; visibility moderate to good apart from morning mist locally; warmer. | |
| 14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind between east and south or variable, light; mainly fine or fair but risk of local showers; visibility moderate to good; moderate temperature. | |
| 17. N.W. Ireland<br>18. N.E. Ireland | As 10 - 13. | |
| 19. S.E. Ireland<br>20. S.W. Ireland | As 5. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0915 G.M.T. G. C. SIMPSON, F.R.S.

† For code see page 4. Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Thursday.....20th May.....1926. No. 140...

**Observations at 0100 G.M.T. 20th**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1017·1 | 0 | - | 0 | bc | 45 | 92 | 8 | 4000 | Cu | 3 | Acu | 5 |
| Stornoway ... ... | 30 | 1014·5 | -1 | E | 4 | b- | • | • | 8 | • | • | • | • | • |
| Wick ... ... ... | 81 | 1015·4 | 0 | ESE | 2 | c | 46 | 92 | 8 | 2500 | Stcu | 8 | - | 8 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 1013·3 | 0 | SSE | 2 | b | 43 | 85 | 7 | - | - | 0 | - | 0 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 1014·5 | +1 | S | 1 | c+ | 46 | 85 | 8 | 1500 | St | 4 | Cicu | 8 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 1015·0 | 0 | WSW | 1 | b | 42 | 85 | 7 | - | - | 0 | Acu | 2 |
| Blacksod Point ... | 7 | 1011·6 | 0 | - | 0 | bc | 48 | 85 | 7 | • | • | • | • | 7 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 1012·2 | 0 | E | 1 | bc+ | 46 | 92 | ~~7~~ 6 | 2500 | Stcu | 6 | Acu | 7 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1015·2 | 0 | E'S | 2 | b | 47 | 75 | 8 | 4000 | Cu | 2 | - | 2 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 256 | 1015·3 | 0 | E'S | ~~1~~ 1 | b+ | 40 | 97 | 6 | 2500 | Stcu | 2 | - | 2 |
| Gorleston ... ... | 14 | 1015·3 | 0 | E'S ~~N~~ | 3 | bd. | 48 | 75 | 7 | 2500 | Nb | 10 | - | 10 |
| Valencia (Cahirciveen)P | 30 | 1010·5 | +1 | S | 1 | bc+ | 49 | 92 | 9 | - | Stcu | 4 | - | 4 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1011·4 | 0 | SE | 2 | c | 50 | 92 | 8 | 4000 | Stcu | 10 | - | 10 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 47 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1013·6 | 0 | - | 0 | bc- | 40 | 97 | 5 | - | - | 0 | Ast | 4 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... ... | 350 | 1013·1 | 0 | ESE | 2 | c | 46 | 92 | 7 | 4000 | Stcu | 10 | - | 10 |
| Scilly (St. Mary's) ... | 128 | 1010·5 | 0 | ESE | 4 | c/bc. | 52 | 92 | 8 | 4000 | Nb | 8 | - | 8 |
| Falmouth (Pendennis) | 200 | 1011·1 | 0 | SE | 4 | c | 51 | 92 | 8 | 4000 | Stcu | 10 | - | 10 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1012·0 | 0 | E | 2 | c | 50 | 97 | 8 | 1500 | St | 4 | Ast | 9 |
| Southampton (Calshot) | 10 | 1013·0 | 0 | ENE | 3 | b | 46 | 97 | 8 | 5700 | Cu | 1 | Ast | 2 |
| Dungeness ... ... | 20 | 1013·5 | 0 | - | 0 | bc/bc. | 50 | 97 | 6 | 2500 | Nb | 2 | Acu | 7 |
| Guernsey (St. Peter Pt)P | 205 | 1011·5 | 0 | - | 0 | c+ | 51 | 92 | 8 | 2500 | Stcu | 10 | - | 10 |

**Observations at 0700 G.M.T. 20th**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | ‖ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1016·7 | 0 | SSE | 2 | bc | 47 | 85 | 8 | 4000 | Cu | 5 | CiSt | 6 | 0 |
| Stornoway ... ... | 1013·1 | 0 | SSE | 1 | bc | 48 | 92 | 7 | 4000 | Stcu | 2 | Acu | 4 | 0 |
| Wick ... ... ... | 1014·8 | +1 | SSE | 2 | bc/bc. | 47 | 85 | 8 | 1500 | Cu/b | 5 | CiSt | 7 | 0 |
| Castlebay ... ... | 1013·4 | 0 | W | 2 | c | 49 | 75 | 7 | - | - | 0 | Acu | 9 | 9 |
| Nairn ... ... ... | 1013·5 | • | - | 0 | bc+ | 45 | 85 | 8 | 4000 | Cu | 7 | - | 7 | |
| Aberdeen ... ... | 1014·5 | +1 | SSW | 1 | bc | 46 | 85 | 7 | 4000 | Stcu | 6 | Ast | 7 | 0 |
| Malin Head ... ... | 1013·1 | 0 | SW | 1 | b | 52 | 65 | 7 | - | - | 0 | - | 0 | • |
| Renfrew ... ... | 1014·3 | 0 | - | 0 | mc/c | 45 | 97 | 4 | 2500 | Nb | 9 | - | 9 | • |
| Edinburgh (Inchkeith) | 1014·0 | +1 | SSW | 1 | bc | 48 | 85 | 7 | 1500 | St | 3 | Acu | 7 | 0 |
| Leuchars ... ... | 1014·5 | 0 | - | 0 | bc | 48 | 75 | 7 | 4000 | Cu | 1 | Acu | 7 | • |
| Eskdalemuir ... ... | 1014·7 | 0 | - | 0 | c | 42 | 85 | 7 | 4000 | Stcu | 6 | Acu | 9 | • |
| Tynemouth ... ... | 1015·2 | 0 | SW | 2 | bc | 45 | 75 | 6 | 800 | St | 3 | Acu | 5 | 0 |
| Blacksod Point ... | 1011·8 | +1 | - | 0 | c | 50 | 85 | 7 | • | • | • | • | 8 | 1 |
| Donaghadee ... ... | 1014·7 | +1 | - | 0 | bc- | 47 | 92 | 7 | 4000 | Cu | 2 | Acu | 4 | 0 |
| Birr Castle ... ... | 1012·5 | • | WSW | 1 | mbc- | 49 | 97 | 4 | 450 | St | 3 | Acu | 7 | • |
| Holyhead ... ... | 1013·0 | +1 | ESE | 1 | c | 48 | 85 | 6 | 5700 | Stcu | 9 | - | 9 | 0 |
| Liverpool (Bidston) ... | 1014·4 | +1 | E'S | 3 | bc- | 47 | 75 | 5 | - | - | 0 | Ci | 4 | • |
| Chester (Sealand) ... | 1014·4 | +1 | SE | 1 | bc+ | 43 | 92 | 5 | - | - | 0 | Acu | 4 | • |
| Harrogate ... ... | 1015·4 | 0 | - | 0 | bc- | 44 | 85 | 6 | 2500 | Cu | 6 | - | 6 | • |
| Spurn Head ... ... | 1015·3 ~~N~~ | +1 | ENE | 2 | b | 49 | 75 | 8 | 4000 | Cu | 2 | - | 2 | 1 |
| Birmingham (Edgbaston) | 1014·6 | +1 | E | 2 | o- | 44 | 85 | 5 | 1500 | St | 10 | - | 10 | • |
| Cranwell ... ... | 1015·5 | +1 | E | 1 | bc | 46 | 92 | 6 | 2500 | Cu | 2 | CiSt | 5 | • |
| Gorleston ... ... | 1015·4 | 0 | ESE | ~~4~~ 1 | c- | 49 | 92 | 7 | 5700 | Stcu | 9 | - | 9 | 0 |
| Valencia (Cahirciveen)P | 1011·7 | +2 | E | 2 | bc+ | 48 | 75 | 9 | 5700 | Stcu | 3 | Ast | 5 | 3 |
| Roches Point ... ... | 1011·7 | 0 | ENE | 1 | c | 51 | 92 | 7 | 5700 | Stcu | 8 | - | 8 | 0 |
| Pembroke (St. Ann's H.) | 1011·6 | +2 | ESE | 3 | bc- | 50 | 92 | 8 | 5700 | Stcu | 2 | Acu | 4 | 9 |
| Ross-on-Wye ... ... | 1013·5 | +1 | E | 2 | o | 47 | 92 | 5 | 800 | St | 10 | - | 10 | • |
| Leafield ... ... | 1013·7 | +1 | E | 1 | bc | 45 | 97 | 5 | 5700 | Stcu | 3 | Acu | 7 | • |
| Andover ... ... | 1013·4 | 0 | E'N | 1 | c- | 47 | 97 | 6 | 450 | St | 9 | - | 9 | • |
| S. Farnborough ... | 1013·3 | +2 | ENE | 1 | c/bc. | 47 | 97 | 5 | 1500 | St | 9 | - | 9 | • |
| London (Kew Obsy.) ... | 1014·2 | +1 | - | 0 | ssc | 47 | 97 | 2 | 220 | St | 8 | Acu | 9 | • |
| Croydon ... ... | 1014·1 | +1 | NE'E | 1 | mmc | 46 | 97 | 4 | 450 | St | 9 | - | 9 | |
| Clacton-on-Sea ... | 1014·8 | 0 | ENE | 3 | bc | 49 | 97 | 6 | 2500 | Stcu | 3 | Ci | 5 | 1 |
| Shoeburyness ... ... | 1014·7 | 0 | E'S | 1 | c+ | 50 | 85 | 7 | 4000 | Cu | 4 | Acu | 8 | • |
| Felixstowe ... ... | 1014·5 | 0 | NE | 2 | bc+ | 51 | 92 | 6 | 1500 | St | 4 | Ci | 5 | 0 |
| Lympne ... ... | 1013·8 | +2 | ESE | 2 | c | 50 | 92 | 5 | 1500 | Stcu | 10 | - | 10 | |
| Scilly (St. Mary's) ... | 1010·9 | +1 | E'S | 4 | c/bc. | 52 | 97 | 8 | 4000 | Stcu | 10 | - | 10 | 4 |
| Falmouth (Pendennis) | 1011·0 | +1 | E'S | 4 | bc/f | 50 | 92 | 8 | 4000 | Stcu | 5 | Acu | 7 | 1 |
| Plymouth (Cattewater) | 1011·6 | • | E | 1 | c/r | ~~50~~ | ~~85~~ | 8 | 1600 | Nb | 9 | Ast | 10 | 0 |
| Portland Bill ... ... | 1012·2 | 0 | E | 3 | c+ | 50 | 92 | 8 | 2500 | Cu | 7 | Ast | 10 | 0 |
| Southampton (Calshot) | 1013·7 | +1 | E'N | 2 | orr | 49 | 92 | 5 | 800 | St | 10 | - | 10 | 0 |
| Dungeness ... ... | 1014·0 | +1 | SSE | 1 | c+ | 51 | 97 | 6 | 4000 | Cu/b | 3 | Ast | 10 | 1 |
| Guernsey (St. Peter Pt)P | 1011·9 | +1 | SE | 3 | b | 53 | 85 | 8 | 1500 | Cu | 1 | Cicu | 2 | 2 |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 19th**

| STATIONS. | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.-18th to 9h. 19th. °F | Temperature. Max. 9h.-17h. 19th. °F. | Rainfall.† Night 17h.-9h. 18th-19th. mm. | Rainfall.† Day 9h.-17h. 19th. mm. | Sunshine. Sunrise to 17h. 19th. hr. | Sunshine. Sunrise to Sunset. 18th. hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | c | b | 34 | 50 | - | - | 6·1 | 13·6 |
| Douglas (I. o. M.) ... | bcz | bz | 44 | 53 | - | - | 6·4 | 7·3 |
| Llandudno ... | cb | bcc | 40 | 57 | - | - | 8·6 | 9·2 |
| Colwyn Bay ... | b | bbc | 41 | 57 | - | - | 7·8 | 7·3 |
| Rhyl... ... ... | bbc | bc | 40 | 54 | - | - | 8·0 | 9·2 |
| Wallasey ... ... | co | ocz | 43 | 56 | 4 | - | 5·7 | 8·3 |
| Southport ... ... | ocor | oco | *39 | 53 | - | 0·6 | 5·7 | 8·0 |
| Blackpool ... ... | cz | cz | 39 | 55 | - | - | 4·5 | 3·8 |
| Ilkley ... ... | b | b | 31 | 56 | - | - | 9·3 | 1·8 |
| Cleethorpes... ... | b | b | 35 | 51 | - | - | 7·8 | 6·5 |
| Skegness ... ... | cocbc | bcc | 36 | 52 | - | Trace | 5·7 | 5·6 |
| Aberystwyth ... | bc | o | 43 | 52 | - | - | 1·1 | 9·4 |
| Bath ... ... | bccbc | bbcc | 44 | 56 | - | - | 2·9 | 3·6 |
| Cheltenham‖ ... | o | obcco | 44 | 56 | - | - | 0·9 | 4·5 |
| Leamington Spa ... | c | bc | 41 | 54 | 0·1 | - | 5·4 | 0·1 |
| Lowestoft ... ... | b | bbcc | 37 | 53 | - | - | 8·2 | 4·7 |
| Felixstowe ... ... | bc | bcomb | 37 | 52 | - | - | 5·7 | 3·7 |
| Harwich & Dovercourt | bcc | cordm | 39 | 53 | - | 0·3 | 4·5 | 3·4 |
| Southend ... ... | oir. | oir.c | 42 | 52 | - | Trace | 0·4 | 3·6 |
| Ilfracombe ... ... | oc | cog | 44 | 53 | - | - | 0·4 | 9·5 |
| Bude ... ... | o | c | 40 | 55 | - | - | 0·0 | 7·3 |
| Penzance ... ... | c | cb | 48 | 58 | - | - | 2·5 | 3·5 |
| Paignton ... ... | omoc | bc | 45 | 55 | - | - | 1·2 | 0·7 |
| Torquay ... ... | o | ocbc | 45 | 57 | - | - | 2·3 | 0·9 |
| Jersey ... ... | c | cd | 50 | 56 | Trace | Trace | 0·5 | 5·2 |
| Weymouth ... ... | c | cbbc | 45 | 61 | - | - | 2·2 | 5·3 |
| Bournemouth ... | o | obcc | 44 | 58 | - | - | 4·5 | 3·0 |
| Portsmouth (S'thsea) | or | ocbc | 45 | 54 | - | 1 | 2·5 | 2·7 |
| Bognor ... ... | cb | bcc | 44 | 52 | 5 | 1 | 0·1 | 3·1 |
| Littlehampton ... | bccp | cpbc | 44 | 53 | 10 | 0·3 | 0·6 | 2·3 |
| Worthing ... ... | or | c | 45 | 54 | 5 | 0·5 | 0·8 | 1·3 |
| Brighton ... ... | c | c | 45 | 54 | 3 | - | 0·5 | 1·7 |
| Eastbourne‖ ... ... | o | o | 46 | 52 | 3 | 2 | 0·1 | 0·8 |
| Hastings‖ ... ... | opoc | op.oc | 45 | 52 | 0·3 | 1 | 0·1 | 0·8 |
| Folkestone ... ... | cor | oircr | 43 | 52 | - | 4 | 0·3 | 2·3 |
| Dover ... ... | mopir. | oir. | 44 | 52 | - | Trace | 0·0 | 2·9 |
| Tunbridge Wells ... | odor | o | 42 | 52 | 0·5 | 3 | 0·0 | 0·1 |
| Ramsgate ... ... | vomo | opo | 45 | 53 | - | 0·6 | 4·3 | 5·1 |
| Margate ... ... | cbcc | opc | 42 | 54 | - | 0·2 | 4·5 | 5·0 |
| Deal ... ... ... | oco | ocr. | 43 | 54 | 0·3 | - | 0·8 | 4·3 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23556 Friday 21st May 1926. Page 1.

Observations at 1300 G.M.T. 20th

| Stations (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Low Cloud Height Feet | Low Cloud Form | Low Cloud Amt. 0-10 | Upper Form. | Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1015.7 | -1 | SE | 3 | bc | 50 | 75 | 8 | 4000 | Cu | 3 | - | 3 | • |
| Stornoway | 1012.6 | -1 | ESE | 1 | bc/r | 52 | 85 | 7 | 4000 | CuNb | 7 | - | 7 | • |
| Wick | 1013.6 | 0 | ESE | 2 | bc | 49 | 75 | 8 | 2500 | Cu | 2 | CiSr | 4 | • |
| Castlebay | 1013.3 | 0 | WSW | 2 | bc | 54 | 55 | 6 | - | - | 0 | ACu | 5 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1014.5 | +1 | - | 0 | cf0 | 46 | 85 | 6 | 1500 | CuNb | 6 | ASr | 9 | 1 |
| Malin Head | 1013.1 | 0 | E | 2 | bc⊕ | 52 | 85 | 7 | 5700 | SrCu | 2 | CiSr | 5 | • |
| Renfrew | 1013.4 | -1 | NNW | 2 | cjp | 56 | 55 | 6 | 4000 | CuNb | 8 | - | 8 | 1 |
| Edinburgh (Inchkeith) | 1013.0 | -1 | SW | 1 | bc | 54 | 75 | 8 | - | - | 0 | CiCu | 5 | • |
| Leuchars | 1014.1 | 0 | ESE | 2 | cjp | 50 | 85 | 8 | 4000 | CuNb | 9 | - | 9 | 1 |
| Eskdalemuir | 1013.7 | -1 | SW'S | 4 | c | 54 | 55 | 7 | 4000 | SrCu | 6 | ASr | 8 | 0 |
| Tynemouth | 1014.8 | 0 | SE | 3 | b | 51 | 75 | 8 | 1500 | Cu | 2 | - | 2 | • |
| Blacksod Point | 1012.6 | +1 | W | 2 | b | 56 | 65 | 8 | • | • | • | • | ? | • |
| Donaghadee | 1014.8 | 0 | SE | 3 | bc+ | 52 | 85 (75) | 7 | - | - | 0 | ASr | 7 | • |
| Birr Castle | 1013.2 | • | E | 2 | bc | 55 | 75 | 6 | 2500 | Cu | 3 | ASr | 7 | • |
| Holyhead | 1013.8 | +1 | NW'W | 1 | c | 52 | 85 | 6 | - | - | 0 | ASr | 10 | 5 |
| Liverpool (Bidston) | 1014.1 | -1 | ESE | 1 | c+ | 56 | 65 | 6 | 2500 | Sr | 8 | - | 8 | • |
| Chester (Sealand) | 1014.1 | -1 | SSE | 2 | c | 58 | 55 | 7 | 5700 | Cu | 6 | ACu | 9 | 0 |
| Harrogate | 1014.6 | +1 | SSE | 2 | bc | 59 | 45 | 7 | 4000 | Cu | 6 | - | 6 | • |
| Spurn Head | 1016.0 | 0 | ENE | 2 | bc | 52 | 75 | 9 | - | - | 0 | CiSr | 3 | • |
| Birmingham (Edgbaston) | 1014.3 | 0 | SE | 2 | c | 54 | 65 | 6 | 4000 | Cu | 9 | - | 9 | 2 |
| Cranwell | 1015.4 | 0 | ESE | 2 | bc | 57 | 85 | 8 | 2500 | Cu | 6 | - | 6 | 1 |
| Gorleston | 1015.9 | +1 | E'N | 2 | bc- | 53 | 75 | 6 | 5700 | SrCu | 3 | - | 3 | • |
| Valencia (Cahirciveen) | 1012.5 | +1 | NW'N | 3 | bc+ | 55 | 55 | 9 | 4000 | SrCu | 5 | - | 5 | 0 |
| Roches Point | 1012.6 | +1 | SE | 3 | bc | 55 | 85 | 8 | 4000 | CuNb | 2 | ACu | 6 | • |
| Pembroke (St. Ann's H.) | 1012.6 | +1 | SE | 4 | bc | 55 | 92 | 7 | 4000 | Cu | 2 | CiSr | 6 | • |
| Ross-on-Wye | 1013.6 | +1 | E'S | 2 | c | 56 | 65 | 7 | 4000 | SrCu | 9 | - | 9 | 0 |
| Leafield | 1014.1 | 0 | E'S | 2 | c | 53 | 65 | 8 | 4000 | SrCu | 5 | ASr | 9 | 0 |
| Andover | 1013.3 | 0 | E'S | 1 | c- | 57 | 75 | 8 | 2500 | SrCu | 8 | ASr | 9 | 0 |
| S. Farnborough | 1013.6 | +1 | - | 0 | c | 56 | 85 | 6 | 1500 | Sr | 5 | ASr | 10 | 1 |
| London (Kew Obsy.) | 1014.4 | +1 | - | 0 | c | 57 | 75 | 7 | 4000 | SrCu | 10 | - | 10 | 1 |
| Croydon | 1014.2 | 0 | ENE | 1 | c | 56 | 75 | 6 | 2500 | SrCu | 5 | ASr | 9 | 1 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1015.5 | +1 | E | 2 | c/pc | 54 | 85 | 8 | 4000 | Cu | 5 | ACu | 9 | • |
| Felixstowe | 1015.6 | +1 | E'N | 2 | c | 51 | 92 | 6 | 1500 | Nb | 7 | ASr | 9 | 1 |
| Lympne | 1014.3 | 0 | S | 2 | bc- | 59 | 65 | 8 | 4000 | CuNb | 3 | ASr | 4 | 0 |
| Scilly (St. Mary's) | 1011.1 | 0 | ENE | 3 | b | 59 | 85 | 8 | 4000 | Cu | 2 | - | 2 | • |
| Falmouth (Pendennis) | 1011.9 | -1 | ESE | 3 | bc- | 55 | 85 | 8 | 4000 | SrCu | 3 | CiSr | 5 | • |
| Plymouth (Cattewater) | 1011.7 | 0 | ESE | 3 | bc | 59 | 65 | 8 | 4000 | Cu | 4 | ACu | 5 | 0 |
| Portland Bill | 1012.9 | +1 | E | 3 | bc- | 55 | 85 | 6 | 4000 | CuNb | 2 | ASr | 5 | • |
| Southampton (Calshot) | 1013.8 | 0 | ESE | 3 | bc- | 56 | 85 | 7 | 4000 | Cu | 3 | ACu | 7 | 1 |
| Dungeness | 1014.9 | +1 | S | 1 | bc | 57 | 85 | 7 | 4000 | CuNb | 2 | CiCu | 4 | • |
| Guernsey | 1011.8 | -1 | ENE | 3 | c/r | 54 | 85 | 8 | 4000 | SrCu | 4 | ACu | 8 | • |

Observations at 1800 G.M.T. 20th

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Low Cloud Height Feet | Low Cloud Form | Low Cloud Amt. 0-10 | Upper Form. | Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1015.6 | -1 | SE | 2 | c | 48 | 85 | 8 | 4000 | Cu | 4 | CiSr | 8 | • |
| Stornoway | 1012.3 | +1 | NW | 1 | bc | 53 | 65 | 8 | 4000 | Cu | 2 | CiSr | 4 | 0 |
| Wick | 1013.5 | 0 | SE | 2 | bc | 47 | 92 | 8 | 2500 | SrCu | 3 | Ci | 5 | 0 |
| Castlebay | 1012.9 | 0 | S | 3 | c | 54 | 65 | 6 | 4000 | Sr | 9 | - | 9 | 2 |
| Nairn | 1012.9 | • | NW | 1 | bc- | 52 | 65 | 8 | 4000 | Cu | 5 | - | 5 | • |
| Aberdeen | 1014.4 | 0 | S | 2 | bc | 50 | 75 | 8 | 4000 | SrCu | 3 | ACu | 7 | 0 |
| Malin Head | 1013.3 | 0 | NE | 2 | bc+ | 52 | 75 | 7 | 4000 | Cu | | ACu | 7 | 3 |
| Renfrew | 1013.9 | +1 | WSW | 3 | bc- | 54 | 65 | 7 | 4000 | CuNb | 2 | Ci | 3 | • |
| Edinburgh (Inchkeith) | 1014.3 | 0 | - | 0 | bc | 48 | 85 | 8 | 800 | Sr | | ACu | 5 | 0 |
| Leuchars | 1014.9 | +1 | SW | 3 | c/r | 49 | 75 | 7 | 5700 | SrCu | 1 | ASr | 9 | • |
| Eskdalemuir | 1014.4 | 0 | NE | 3 | c | 51 | 65 | 7 | 2500 | SrCu | 5 | ACu | 8 | • |
| Tynemouth | 1015.7 | +1 | W | 1 | bc+ | 49 | 75 | 8 | 1500 | CuNb | 5 | Ci | 6 | 2 |
| Blacksod Point | 1013.2 | +2 | - | 0 | bc | 56 | 75 | 7 | • | • | • | • | 7 | 0 |
| Donaghadee | 1014.7 | 0 | SSE | 2 | c+ | 55 | 65 | 7 | - | - | 0 | ASr | 9 | 1 |
| Birr Castle | 1012.9 | • | SSE | 1 | bc | 56 | 75 | 6 | 1500 | Cu | 4 | ACu | 7 | • |
| Holyhead | 1013.9 | 0 | NW | 1 | c | 51 | 85 | 6 | - | - | 0 | ACu | 9 | 0 |
| Liverpool (Bidston) | 1014.2 | 0 | SE'S | 1 | c- | 56 | 65 | 6 | 5700 | SrCu | 9 | - | 9 | • |
| Chester (Sealand) | 1014.0 | 0 | SSE | 2 | c | 56 | 75 | 5 | 4000 | SrCu | 5 | ACu | 9 | • |
| Harrogate | 1014.7 | 0 | SSE | 2 | c | 55 | 55 | 7 | - | - | 0 | ASr | 9 | • |
| Spurn Head | 1016.0 | 0 | E | 3 | bc | 50 | 75 | 7 | - | - | 0 | Ci | 4 | 0 |
| Birmingham (Edgbaston) | 1014.0 | 0 | SE | 2 | c | 55 | 65 | 7 | 4000 | Cu | 9 | - | 9 | • |
| Cranwell | 1016.3 | 0 | E'NE (ENE) | 3 | b- | 56 | 85 | 8 | 2500 | Cu | 2 | - | 2 | • |
| Gorleston | 1016.1 | 0 | ENE | 2 | bc- | 53 | 75 | 7 | - | - | 0 | ACu | 4 | 0 |
| Valencia (Cahirciveen) | 1013.8 | +2 | NW'N | 4 | bc | 56 | 65 | 9 | 4000 | SrCu | 2 | CiCu | 3 | 3 |
| Roches Point | 1013.8 | +1 | SE | 2 | c+ | 53 | 92 | 8 | - | - | 0 | ASr | 9 | 0 |
| Pembroke (St. Ann's H.) | 1013.2 | 0 | SW | 1 | bc | 56 | 85 | 7 | 4000 | Cu | 3 | - | 3 | 1 |
| Ross-on-Wye | 1013.5 | 0 | E | 1 | c | 56 | 65 | 7 | 2500 | SrCu | 9 | - | 9 | • |
| Leafield | 1014.3 | 0 | E'N | 2 | c | 53 | 75 | 7 | 5700 | SrCu | 9 | - | 9 | • |
| Andover | 1013.0 | -1 | ENE | 1 | bc- | 60 | 65 | 8 | 5700 | CuNb | 3 | ACu | 5 | • |
| S. Farnborough | 1013.4 | 0 | ENE | 2 | bc- | 57 | 85 | 6 | 7200 | SrCu | 2 | ACu | 4 | • |
| London (Kew Obsy.) | 1014.1 | 0 | ENE | 2 | b- | 57 | 75 | 5 | - | - | 0 | ACu | 1 | • |
| Croydon | 1014.2 | +1 | ENE | 3 | b- | 56 | 75 | 6 | 4000 | SrCu | 1 | - | 1 | • |
| Clacton-on-Sea | 1015.2 | +1 | ENE | 3 | bc- | 54 | 85 | 7 | - | - | 0 | ACu | 5 | 1 |
| Shoeburyness | 1015.5 | 0 | E'S | 3 | b | 52 | 92 | 7 | 7200 | SrCu | 1 | ACu | 2 | • |
| Felixstowe | 1015.4 | 0 | NE | 2 | b- | 52 | 85 | 7 | - | - | 0 | ACu | 1 | 0 |
| Lympne | 1014.5 | +1 | E | 3 | bc | 55 | 85 | 8 | 4000 | SrCu | 3 | ACu | 7 | • |
| Scilly (St. Mary's) | 1012.1 | +1 | E | 4 | bc | 55 | 75 | 9 | 4000 | SrCu | 2 | CiSr | 4 | 4 |
| Falmouth (Pendennis) | 1012.2 | 0 | E'S | 3 | bc+ | 54 | 85 | 8 | 4000 | SrCu | 5 | ACu | 7 | 0 |
| Plymouth (Cattewater) | 1012.2 | +1 | ESE | 4 | c+ | 56 | 65 | 9 | 5700 | Cu | 1 | ASr | 9 | 1 |
| Portland Bill | 1012.7 | 0 | E | 3 | bc | 53 | 85 | 8 | 4000 | Cu | 2 | ACu | 6 | 1 |
| Southampton (Calshot) | 1013.5 | +1 | SE'E | 3 | bc | 54 | 85 | 8 | 4000 | Cu | 1 | ACu | 6 | 0 |
| Dungeness | 1015.3 | -1 | E | 2 | bc+ | 55 | 85 | 7 | 4000 | CuNb | 3 | CiCu | 7 | 2 |
| Guernsey | 1011.2 | -2 | NE | 4 | bc | 53 | 85 | 8 | 4000 | SrCu | 5 | ACu | 7 | 4 |

LONDON OBSERVATIONS. (Kew, Croydon: 24 hours ended 0700)

| London Observations | Height above M.S.L. in feet | Weather Morning (24 Hours ended 0900) | Weather Afternoon | Weather Night | Temp. Max. Day °F. | Min. Nght °F. | Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew | 18 | cfwpc | cmbw | bmw | 60 | 49 | 44 | tr | - | 2.0 | • | • | 4 |
| Croydon | 244 | cmprrc | cr0c0R | bmc | 57 | 45 | 38 | 5 | - | 2.7 | • | • | 6 |
| Greenwich (Royal Obsy.) | 149 | 0r0 | 0c0r0 | 0bc0c | 60 | 45 | 39 | 0.3 | - | 1.4 | 89 | 80 | 5 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 0.3 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 59 | 49 | 45 | trace | | 0.5 | 92 | 85 | • |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 0.0 | • | • | • |
| Camden Square | 110 | c0c | c0c | • | 57 | 47 | 41 | - | - | • | • | 82 | • |
| Kensington Palace | 80 | 0 | 0g | • | 59 | 48 | 44 | - | 0.3 | • | (At 18h) 75 | 76 | • |
| Hampstead Observatory | 450 | • | • | • | 56 | 46 | 38 | tr | tr | 1.3 | • | 81 | • |

**ATMOSPHERIC POLLUTION.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 20th

South Kensington

| Max. | Time | Min. | Time. |
|---|---|---|---|
| 1.3 | 18h 19 | | |
| 2.5 | 7h 20 | <0.3 | 1h 20 |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| - | - | - | - |

**POLE STAR RECORD at Greenwich Obsy.**

Exposure from 20th 21 h 15 m. to 21st 02 h 45 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 5.30 | 3.47 | 69 |
| δ Ursae Minoris | 5.30 | 3.43 | 68 |

**CODE FOR STATE OF GROUND.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.**

21st & 22nd May 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.51 / 3.50 | 11.49 / 11.50 | 7.49 / 7.51 |
| Greenwich | 4.3 / 4.2 | 11.56 / 11.57 | 7.51 / 7.53 |
| Wick | 3.38 / 3.36 | 12.9 / 12.9 | 8.42 / 8.44 |
| Valencia | 4.42 / 4.41 | 12.37 / 12.37 | 8.34 / 8.36 |

**BEAUFORT NOTATION OF WEATHER.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. Ȣ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

**SEA DISTURBANCE.**
0=no swell, 1=mod. swell, 2=heavy swell — Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell — Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1½ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

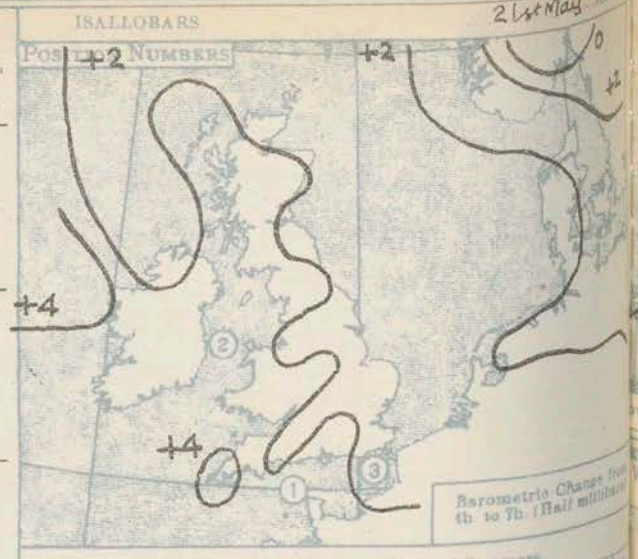
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 20th | WEATHER. 13h.-18h. 20th | WEATHER. 18h. 20th to 1h. 21st | WEATHER. 1h.-7h. 21st | TEMPERATURE. MAX. Day 7h.-18h. | TEMPERATURE. MIN. Night 18h.-7h. | TEMPERATURE. MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN. 20th. Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bcb | bbccipr | ciPRS | cORcbc | 52 | 42 | • | 1 | 9 | 1430 | 2400 | 9·3 |
| Stornoway ... ... | p | bbc | b | r | 55 | 40 | • | 1 | 1 | • | • | 11·1 |
| Wick ... ... ... | bbc | bbc | b-bc | b-bc | 50 | 40 | • | - | — | - | - | • |
| Castlebay ... ... | cbcz | bczcz | omtlr | otlrc | 55 | 45 | • | - | 4 | - | 2200 | 5·8 |
| Nairn ... ... ... | cbcg | bccbc | cg | bccwg | 55 | 36 | • | Trace | - | 1430 | - | 7·5 |
| Aberdeen ... ... | cpr | cbc | bc | crom | 51 | 43 | 38 | 1 | trace | <0800 | 0630 | 1·79 |
| Malin Head ... ... | bc | bcc | c | cbc | 52 | 47 | • | - | - | - | - | 11·7 |
| Renfrew ... ... | cpr | cyt | bzc | cbcm | 57 | 40 | 35 | Trace | - | 1230 | - | 4·3 |
| Edinburgh (Inchkeith) | prc | p | c | pocm | 55 | 47 | 38 | 3 | trace | 1430 | 0530 | 6·2 |
| Leuchars ... ... | cpbcrt | cprtcip | rcbcc | cmpo | 53 | 41 | 33 | 2 | 0·2 | 0900 | <2100 | 4·8 |
| Eskdalemuir ... ... | ccw | cpcyc | cm | cmw | 55 | 40 | 37 | Trace | - | 1430 | - | 2·7 |
| Tynemouth ... ... | bcb | bbc | bcc | ccor | 52 | 46 | 41 | - | 1 | - | 0530 | • |
| Blacksod Point ... | b | c | cbc | bzb | 57 | 45 | • | - | trace | - | - | • |
| Donaghadee ... ... | bcz | cz | bcm | bcz | 55 | 46 | • | - | - | - | - | • |
| Birr Castle ... ... | cz | cz | c | crm | 58 | 45 | 38 | - | [illegible] | - | - | 4·2 |
| Holyhead ... ... | cmz | ocz | omc | cmw | 54 | 49 | 43 | - | - | - | - | 0·3 |
| Liverpool (Bidston) ... | bccm | cz | com | | 58 | 47 | 41 | - | - | - | - | 3·1 |
| Chester (Sealand) ... | bcocm | ccm | cm | cwm | 59 | 39 | 29 | - | - | - | - | 2·3 |
| Harrogate ... ... | cb | bc | c | cm | 59 | 39 | 32 | - | - | - | - | 9·1 |
| Spurn Head ... ... | bcv | b-bc | b | c | 54 | 47 | • | - | - | - | - | 13·7 |
| Birmingham (Edgbaston) | c | c | c | cbcm | 56 | 46 | 40 | - | - | - | - | 0·5 |
| Cranwell ... ... | c | bcb | bccbcm | c | 59 | 43 | 37 | - | - | - | - | 9·0 |
| Gorleston ... ... | cpcbcb | bccbc | bcc | cbcb | 54 | 48 | 45 | - | - | - | - | 4·8 |
| Valencia (Cahirciveen) | bbcy | b | b | b | 59 | 39 | 35 | - | - | - | - | 13·5 |
| Roches Point ... ... | cwbc | c | cbc | bcbw | 56 | 45 | • | - | trace | - | - | • |
| Pembroke (St. Ann's H.) | bbc | bcz | bz | bbcz | 56 | 44 | • | - | - | - | - | 13·4 |
| Ross-on-Wye ... ... | omcc | c | cm | cmwg | 58 | 43 | 35 | - | - | - | - | 1·1 |
| Leafield ... ... | c | bcc | bcb | bbc | 55 | 40 | 35 | Trace | trace | - | - | 1·0 |
| Andover ... ... | c | cbc | bcb | bwbcc | 62 | 47 | 43 | - | - | - | - | 4·5 |
| S. Farnborough ... | cprw | cmbcw | bcmbm | bmbcm | 60 | 46 | 41 | 0·1 | - | <0800 | - | 1·6 |
| London (Kew Obsy.) ... | cfwpc | cwbm | bmw | bmwcm | 60 | 49 | 44 | Trace | - | 0900 | - | 2·0 |
| Croydon ... ... | cpprc | ccoR | bmc | cmow | 57 | 45 | 38 | 5 | - | <0800 | - | 2·7 |
| Clacton-on-Sea ... | bcopd | ocbc | bc | bcc | 56 | 49 | 46 | 0·2 | - | 1100 | - | 5·3 |
| Shoeburyness ... ... | hopc | oprcb | bc | om | 57 | 44 | 40 | 0·1 | - | 0900 | - | 1·9 |
| Felixstowe ... ... | ccr | cb | bbw | bwbc | 55 | 46 | 43 | 0·5 | - | 1100 | - | 6·6 |
| Lympne ... ... | ocbc | bcbbc | bcc | cbcwm | 60 | 49 | 44 | - | - | - | - | 8·6 |
| Scilly (St. Mary's) ... | cpbc | bbc | cbc | bcc | 60 | 48 | • | 0·2 | - | <0600 | - | 7·6 |
| Falmouth (Pendennis) | cbc | bcc | cbc | bcc | 55 | 50 | • | - | - | - | - | 7·0 |
| Plymouth (Cattewater) | cbc | bcbyc | cvbc | bcbm | 61 | 51 | 44 | - | - | - | - | 7·5 |
| Portland Bill ... ... | cz | bc | bcc | cbcz | 56 | 50 | • | - | - | - | - | • |
| Southampton (Calshot) | ocrcbc | bcb | bcw | bcwbm | 57 | 49 | 42 | 0·3 | - | <0600 | - | 4·5 |
| Dungeness ... ... | ocbc | bc | cbc | cz | 58 | 50 | • | - | - | - | - | • |
| Guernsey ... ... | bbccr | cbcq | bc | bcc | 56 | 50 | • | Trace | - | 1230 | - | • |

ISALLOBARS

21st May




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 20th 10h | - | - | 0 | c | 49 | 49 |
| 1 | " 13h | St. Helier | E | 3 | bc+ | 54 | 53 |
| 3 | 21st 1h | Dieppe | NE | 2 | bc | 52 | 51 |

GENERAL INFERENCE.

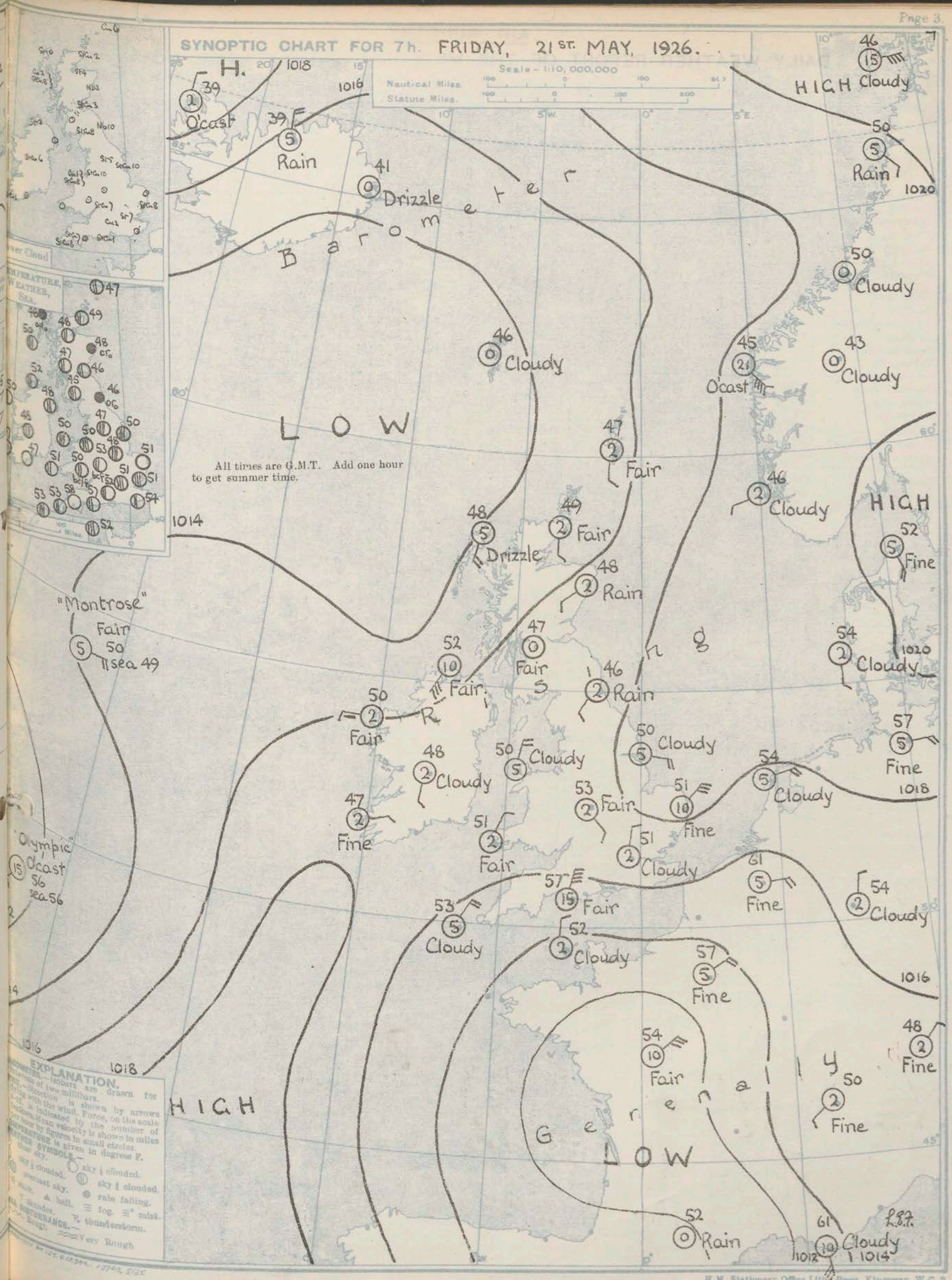
Pressure is very uniform over the British Isles and the barometer is rising generally over Western Europe. Quiet, warm and mainly fair to fine weather will be general apart from a risk of local thunder-storms or thundery showers.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 21st May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | ALL DISTRICTS.<br><br>Light to moderate, variable winds; mainly fair to fine, risk of local thundery showers; morning mist or fog locally; much warmer than of late. | Warmer and risk of thundery conditions persisting. |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0900 G.M.T. G. C. SIMPSON F.R.S. Director.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Friday, 21st May.....1926. No. 141...

**Observations at 0100 G.M.T.....21st.....**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1014·3 | -1 | SW | 2 | c/p | 46 | 92 | 8 | 4000 | Nb | 8 | - | 8 |
| Stornoway ... ... | 30 | 1013·3 | +1 | NW | 1 | bc | * | * | 7 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1013·7 | 0 | SW | 2 | bc | 43 | 97 | 8 | 4000 | Stu | 3 | Ci | 4 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1014·1 | 0 | S | 2 | bc | 50 | 85 | 7 | 2500 | St | 6 | - | 6 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1015·2 | +1 | - | 0 | bc | 47 | 92 | 7 | 800 | St | 3 | Ci St | 7 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1016·3 | +1 | S | 1 | c | 48 | 75 | 7 | 1500 | Nb | 9 | - | 9 |
| Blacksod Point ... | 7 | 1014·2 | 0 | W | 1 | bc | 50 | 65 | 7 | * | * | * | * | 6 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1014·5 | 0 | - | 0 | c | 49 | 85 | 7 | 2500 | Stu | 8 | - | 8 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1016·8 | 0 | ESE | 2 | b | 48 | 92 | 7 | - | - | 0 | - | 0 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... ... | 236 | 1017·2 | +1 | E'S | 1 | bc | 44 | 97 | 5 | 2500 | Stu | 4 | Ast | 7 |
| Gorleston ... ... | 14 | 1018·0 | +1 | E'N | 2 | c | 49 | 92 | 7 | 5700 | Stu | 10 | - | 10 |
| Valencia (Cahirciveen)P | 30 | 1016·5 | +3 | - | 0 | b | 49 | 92 | 9 | - | - | 0 | - | 0 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1013·9 | +2 | NNE | 1 | b- | 48 | 65 | 7 | - | - | 0 | Ast | 2 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 50 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1015·6 | +1 | E | 1 | c+ | 45 | 97 | 6 | 4000 | Stu | 8 | - | 8 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1014·8 | 0 | ENE | 4 | c | 53 | 75 | 8 | - | - | 0 | Acu | 8 |
| Scilly (St. Mary's) ... | 128 | 1013·8 | +1 | NE | 2 | bc- | 52 | 92 | 8 | 4000 | Stu | 2 | Acu | 4 |
| Falmouth (Pendennis) | 200 | 1013·9 | +2 | NE | 3 | bc- | 52 | 75 | 8 | 4000 | Stu | 5 | - | 5 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 32 | 1013·5 | +1 | NE'E | 3 | c+ | 53 | 75 | 8 | 4000 | Cu | 3 | Acu | 8 |
| Southampton (Calshot) | 10 | 1014·3 | 0 | - | 0 | bc | 50 | 92 | 8 | 5700 | Stu | 7 | - | 7 |
| Dungeness ... ... | 20 | 1014·5 | 0 | E | 3 | bc | 50 | 97 | 7 | - | - | 0 | Cicu | 4 |
| Guernsey (St. Peter Pt.)P | 295 | 1011·9 | 0 | - | 0 | bc+ | 51 | 92 | 6 | 4000 | Stu | 4 | Acu | 6 |

**Observations at 0700 G.M.T.....21st.....**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1014·2 | +1 | S | 1 | bc | 47 | 92 | 8 | 4000 | Cu | 6 | - | 6 |
| Stornoway ... ... | 1014·0 | +3 | S | 2 | od. | 48 | 85 | 6 | 800 | St | 10 | - | 10 |
| Wick ... ... ... | 1014·7 | +1 | S | 1 | bc | 49 | 92 | 8 | 4000 | Stu | 2 | Cist | 5 |
| Castlebay ... ... | 1015·0 | +1 | SW | 3 | c | 50 | 85 | 8 | 4000 | Stu | 10 | - | 10 |
| Nairn ... ... ... | 1014·8 | * | - | 0 | bc+ | 48 | 75 | 8 | 1500 | St | 4 | Ast | 7 |
| Aberdeen ... ... | 1016·3 | +2 | SW | 1 | cr. | 48 | 85 | 5 | 1500 | Nb | 2 | Ast | 10 |
| Malin Head ... ... | 1015·2 | +1 | SW | 3 | bc | 52 | 85 | 7 | 5700 | Stu | 2 | Acu | 3 |
| Renfrew ... ... | 1016·4 | +2 | - | 0 | mbc | 47 | 92 | 4 | - | - | 0 | Cicu | 4 |
| Edinburgh (Inchkeith) | 1015·7 | +1 | S | 1 | c- | 48 | 85 | 6 | 5700 | Cu | 3 | Cicu | 8 |
| Leuchars ... ... | 1016·9 | +2 | W | 1 | bc- | 46 | 92 | 6 | 2500 | Stu | 3 | Ast | 6 |
| Eskdalemuir ... ... | 1017·4 | +2 | - | 0 | c | 45 | 85 | 6 | 4000 | Stu | 8 | - | 8 |
| Tynemouth ... ... | 1017·2 | +2 | SW | 1 | cr. | 46 | 92 | 6 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 1016·0 | +5 | W | 1 | bc+ | 50 | 92 | 7 | * | * | * | * | 4 |
| Donaghadee ... ... | 1016·8 | +2 | S | 2 | c- | 48 | 85 | 7 | - | - | 0 | Acu | 8 |
| Birr Castle ... ... | 1017·4 | * | S | 1 | mc+ | 48 | 97 | 4 | 4000 | Stu | 6 | Acu | 9 |
| Holyhead ... ... | 1016·6 | +3 | NE'E | 2 | c | 50 | 97 | 6 | 4000 | Stu | 9 | - | 9 |
| Liverpool (Bidston) ... | 1017·0 | +1 | SE | 2 | mmc | 50 | 92 | 4 | 5700 | Stu | 10 | - | 10 |
| Chester (Sealand) ... | 1016·7 | +2 | SE | 1 | c | 50 | 92 | 5 | 7200 | Stu | 10 | - | 10 |
| Harrogate ... ... | 1018·0 | +1 | NS | 1 | §c- | 47 | 85 | 5 | 2500 | St | 5 | Acu | 8 |
| Spurn Head ... ... | 1018·1 | +1 | ESE | 2 | c | 50 | 85 | 6 | 4000 | Stu | 10 | - | 10 |
| Birmingham (Edgbaston) | 1017·4 | +2 | SE | 1 | §bc- | 53 | 75 | 4 | - | - | 0 | Acu | 3 |
| Cranwell ... ... | 1018·6 | +2 | E | 1 | c | 48 | 97 | 6 | 2500 | Stu | 8 | Acu | 9 |
| Gorleston ... ... | 1018·5 | +1 | NE | 3 | b | 51 | 85 | 6 | - | - | 0 | Acu | 9 |
| Valencia (Cahirciveen)P | 1017·7 | +3 | ENE | 1 | b | 47 | 85 | 8 | 2500 | Stu | 1 | - | 1 |
| Roches Point ... ... | 1017·2 | +2 | NNW | 1 | b | 47 | 97 | 6 | - | - | 0 | - | 0 |
| Pembroke (St. Ann's H.) | 1016·4 | +3 | NE | 1 | bc | 51 | 92 | 6 | - | - | 0 | Cist | 4 |
| Ross-on-Wye ... ... | 1017·0 | +2 | - | 0 | bc/f | 50 | 92 | 5 | - | - | 0 | Ci | 3 |
| Leafield ... ... | 1016·9 | +2 | NNE | 2 | bc | 47 | 97 | 7 | 5700 | Stu | 7 | - | 7 |
| Andover ... ... | 1015·8 | +1 | ENE | 2 | c- | 51 | 85 | 6 | 5700 | Stu | 8 | Acu | 8 |
| S. Farnborough ... | 1015·8 | +3 | ENE | 1 | bc | 52 | 92 | 5 | 1500 | Cu | 2 | Acu | 7 |
| London (Kew Obsy.) ... | 1016·8 | +2 | NNE | 1 | mc | 51 | 85 | 4 | 800 | St | 7 | Cist | 9 |
| Croydon ... ... | 1016·4 | +2 | E'N | 2 | c- | 50 | 97 | 5 | 800 | St | 7 | - | 9 |
| Clacton-on-Sea ... | 1016·6 | +1 | NE | 3 | c | 51 | 92 | 7 | 7200 | Stu | 8 | - | 8 |
| Shoeburyness ... ... | 1017·4 | +1 | NE | 1 | c | 53 | 92 | 6 | 4000 | Stu | 9 | Ast Cu | 9 |
| Felixstowe ... ... | 1017·3 | +1 | NE | 3 | bc- | 52 | 85 | 6 | - | - | 0 | Ci | 6 |
| Lympne ... ... | 1015·4 | +1 | NE | 3 | bc | 54 | 85 | 6 | - | - | 0 | | 3 |
| Scilly (St. Mary's) ... | 1015·8 | +2 | NE | 2 | c | 53 | 92 | 8 | 4000 | Stu | 8 | - | 8 |
| Falmouth (Pendennis) | 1015·6 | +4 | NNE | 1 | bc | 53 | 85 | 8 | 4000 | Stu | 7 | - | 7 |
| Plymouth (Cattewater) | 1015·0 | * | - | 0 | b | 58 | 65 | 8 | - | - | 0 | Acu | 1 |
| Portland Bill ... ... | 1014·1 | +1 | NE'N | 4 | bc- | 54 | 85 | 6 | 4000 | Stu | 1 | Acu | 8 |
| Southampton (Calshot) | 1015·3 | +2 | NNE | 1 | b | 55 | 75 | 6 | - | - | 0 | Acu | 1 |
| Dungeness ... ... | 1016·5 | +1 | E | 1 | bc+ | 54 | 92 | 6 | - | - | 0 | Cicu | 8 |
| Guernsey (St. Peter Pt.)P | 1013·7 | +3 | N'E | 2 | c- | 52 | 92 | 7 | 5700 | Stu | 8 | - | 8 |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....20th.....**

| STATIONS. | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h.-19th to 9h. 20th | Temperature. Max. 9h.-17h. 20th | Rainfall.† Night 17h.-9h. (19th-20th) | Rainfall.† Day 9h.-17h. 20th | Sunshine. Sunrise to 17h. 20th | Sunshine. Sunrise to Sunset. 19th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | coc | PHRb | 42 | 52 | 1 | 3 | 4·4 | 7·8 |
| Douglas (I. o. M.) ... | bcz | bcz | 42 | 55 | - | - | 6·8 | 7·0 |
| Llandudno ... | c | c | 41 | 57 | - | - | 0·4 | 8·6 |
| Colwyn Bay ... | c | czc | 40 | 57 | - | - | 1·0 | 8·0 |
| Rhyl ... ... ... | oc | c | 38 | 59 | - | - | 1·0 | 9·4 |
| Wallasey ... ... | c | c | 41 | 58 | - | - | 3·7 | 6·6 |
| Southport ... ... | wbbc | bczyo | *36 | 59 | - | - | 7·0 | 5·7 |
| Blackpool ... ... | bc | co | 38 | 58 | - | - | 8·0 | 4·9 |
| Ilkley ... ... | bc | bc | 30 | 59 | - | - | 5·6 | 10·5 |
| Cleethorpes ... ... | b | b | 36 | 54 | - | - | 12·2 | 8·8 |
| Skegness ... ... | bcbbc | bcb | 44 | 53 | - | - | 10·8 | 8·1 |
| Aberystwyth ... | o | bc | 48 | 59 | - | - | 3·7 | 1·1 |
| Bath ... ... | bcc | c | 46 | 60 | - | - | 2·3 | 2·9 |
| Cheltenham‖ ... | o | o | 45 | 59 | - | - | 0·4 | 0·9 |
| Leamington Spa ... | o | c | 41 | 58 | - | - | 0·5 | 5·4 |
| Lowestoft ... ... | b | bbcbdb | 47 | 55 | 0·4 | - | 9·6 | 8·5 |
| Felixstowe ... ... | c | orbm | 46 | 54 | 1 | 0·6 | 4·0 | 5·7 |
| Harwich & Dovercourt | cndcr | ocbcbm | 46 | 55 | 2 | 0·3 | 4·5 | 4·5 |
| Southend ... ... | oc | cbc | 43 | 59 | Trace | - | 1·8 | 0·4 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | bcc | cb | 45 | 57 | - | - | 7·5 |
| Bude ... ... | c | bcb | 43 | 62 | - | - | 2·4 |
| Penzance ... ... | cb | b | 50 | 60 | - | - | 8·2 |
| Paignton ... ... | ocbc | bc | 43 | 56 | Trace | - | 4·9 |
| Torquay ... ... | ocbc | bc | 47 | 57 | 0·1 | - | 5·4 |
| Jersey ... ... | b | bcp | 50 | 65 | - | 0·2 | 7·5 |
| Weymouth ... ... | c | b | 46 | 62 | - | - | 5·8 |
| Bournemouth ... | obbc | bc | 42 | 61 | 0·3 | - | 4·3 |
| Portsmouth (S'thsea) | oroc | b | 46 | 60 | 2 | - | 4·6 |
| Bognor ... ... | cybc | b | 45 | 58 | 0·3 | - | 4·7 |
| Littlehampton ... | cbcb | b | 45 | 57 | 1 | - | 5·7 |
| Worthing ... ... | cbc | b | 45 | 60 | 0·5 | - | 7·1 |
| Brighton ... ... | b | b | 46 | 57 | 0·2 | - | 7·6 |
| Eastbourne‖ ... ... | cb | bbc | 48 | 58 | 1 | - | 7·3 |
| Hastings‖ ... ... | mcbdb | bbc | 48 | 60 | 0·5 | - | 7·8 |
| Folkestone ... ... | bc | b | 46 | 60 | Trace | - | 7·0 |
| Dover ... ... | cb | bbcc | 47 | 59 | 0·3 | - | 7·0 |
| Tunbridge Wells ... | oro | ocbcb | 44 | 61 | 0·5 | 1 | 2·7 |
| Ramsgate ... ... | cbcb | b | 48 | 57 | 0·3 | - | 6·2 |
| Margate ... ... | oc | b | 47 | 56 | 0·5 | - | 5·7 |
| Deal ... ... ... | ob | b | 46 | 60 | 0·5 | - | 7·7 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23557 Saturday 22nd May 1926. 

### Observations at 1300 G.M.T. 21st

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1016.2 | 0 | S | 2 | bc | 52 | 85 | 8 | 4000 | Cu | 5 | AC | 6 | • |
| Stornoway | 1015.0 | +2 | WSW | 3 | c/pg | 53 | 75 | 7 | 4000 | CuNb | 8 | - | 8 | • |
| Wick | 1016.5 | +3 | WSW | 2 | bc/pg | 51 | 85 | 8 | 1500 | CuNb | 3 | CiSt | 5 | • |
| Castlebay | 1016.1 | +1 | WNW | 4 | bc | 53 | 75 | 7 | 2500 | Cu | 2 | AC | 5 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1016.6 | 0 | SSW | 3 | bc | 56 | 65 | 6 | 2500 | Cu | 4 | - | 4 | 1 |
| Malin Head | 1016.9 | +2 | WNW | 4 | bc | 57 | 75 | 8 | 4000 | Cu | 2 | AC | 7 | • |
| Renfrew | 1016.8 | 0 | SW | 3 | c/r | 57 | 65 | 7 | 4000 | SrCu | 10 | - | 10 | 1 |
| Edinburgh (Inchkeith) | 1016.6 | +1 | S | 1 | bc | 57 | 65 | 7 | 800 | CuNb | 8 | AC | 6 | • |
| Leuchars | 1017.8 | +2 | - | 0 | cf | 51 | 85 | 6 | 2500 | Nb | 7 | ASr | 10 | 1 |
| Eskdalemuir | 1016.7 | 0 | SW | 2 | bc | 58 | 55 | 6 | 4000 | Cu | 6 | - | 6 | 0 |
| Tynemouth | 1017.9 | +1 | S | 1 | ocf | 49 | 92 | 7 | 1500 | Nb | 10 | - | 10 | • |
| Blacksod Point | 1018.0 | +2 | N | 1 | c | 54 | 75 | 8 | • | • | • | • | 8 | • |
| Donaghadee | 1017.8 | +1 | SE | 2 | bc+ | 52 | 92 | 7 | - | - | 0 | ASr | 7 | • |
| Birr Castle | 1017.9 | • | NW | 2 | bc- | 59 | 65 | 7 | 2500 | CuNb | 7 | - | 7 | • |
| Holyhead | 1017.8 | +1 | N'W | 1 | b- | 56 | 85 | 6 | 4000 | Cu | 1 | - | 1 | 0 |
| Liverpool (Bidston) | 1018.0 | +1 | W'N | 1 | c+ | 56 | 75 | 6 | 4000 | SrCu | 10 | - | 10 | • |
| Chester (Sealand) | 1017.6 | +1 | WNW | 2 | c/pg | 57 | 65 | 6 | 5700 | SrCu | 10 | - | 10 | 5 |
| Harrogate | 1018.5 | +1 | SSE | 1 | c | 54 | 75 | 6 | 2500 | Nb | 8 | AC | 10 | • |
| Spurn Head | 1019.0 | +1 | E | 3 | bc | 53 | 85 | 7 | - | - | 0 | Ci | 7 | • |
| Birmingham (Edgbaston) | 1017.0 | 0 | S | 1 | bc+ | 63 | 55 | 8 | 4000 | Cu | 7 | - | 7 | 1 |
| Cranwell | 1018.1 | 0 | SE | 1 | bc | 64 | 75 | 7 | 4000 | Cu | 5 | CiCu | 7 | 0 |
| Gorleston | 1019.0 | 0 | NE | 3 | bc | 57 | 75 | 6 | - | - | 0 | CiCu | 5 | • |
| Valencia (Cahirciveen) | 1019.2 | +2 | W | 2 | b | 53 | 75 | 8 | 4000 | Cu | 1 | AC | 2 | 0 |
| Roches Point | 1018.3 | +1 | SSE | 2 | c+ | 57 | 85 | 8 | 4000 | SrCu | 8 | - | 8 | • |
| Pembroke (St. Ann's H.) | 1017.6 | 0 | NW | 2 | b | 58 | 85 | 6 | 4000 | Cu | 1 | - | 1 | • |
| Ross-on-Wye | 1016.6 | +2 | NE | 2 | bc | 64 | 55 | 7 | 4000 | Cu | 5 | AC | 7 | 0 |
| Leafield | 1016.8 | +2 | ESE | 1 | bc | 65 | 65 | 7 | 5700 | SrCu | 4 | - | 4 | 0 |
| Andover | 1015.7 | -1 | NE | 1 | bc | 68 | 55 | 7 | 4000 | Cu | 7 | - | 7 | 0 |
| S. Farnborough | 1016.0 | 0 | NE | 1 | c | 65 | 65 | 6 | 4000 | CuNb | 9 | - | 9 | 0 |
| London (Kew Obsy.) | 1016.8 | 0 | NE | 2 | c | 64 | 65 | 7 | 4000 | Cu | 8 | AC | 9 | 1 |
| Croydon | 1016.5 | 0 | NE'E | 3 | bc | 66 | 55 | 7 | 4000 | Cu | 4 | AC | 7 | 0 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1017.8 | +1 | NE'E | 3 | b | 62 | 75 | 7 | - | - | 0 | Ci | 1 | • |
| Felixstowe | 1017.9 | 0 | NE | 3 | bc | 59 | 75 | 7 | - | - | 0 | AC | 4 | 0 |
| Lympne | 1016.1 | 0 | E'N | 3 | bc | 66 | 35 | 6 | 4000 | Cu | 1 | Ci | 3 | 0 |
| Scilly (St. Mary's) | 1018.7 | +2 | N'E | 3 | b | 59 | 85 | 6 | - | - | 0 | CiCu | 2 | • |
| Falmouth (Pendennis) | 1016.6 | +1 | SSW | 1 | b- | 62 | 75 | 7 | 4000 | Cu | 2 | - | 2 | • |
| Plymouth (Cattewater) | 1016.8 | +2 | SW | 3 | c/f | 60 | 75 | 7 | 4000 | CuNb | 8 | AC | 8 | 0 |
| Portland Bill | 1016.3 | +2 | NE | 3 | bc+ | 60 | 75 | 6 | 4000 | CuNb | 3 | - | 3 | • |
| Southampton (Calshot) | 1016.6 | +1 | SE'E | 3 | bc+ | 64 | 55 | 7 | 4000 | SrCu | 3 | AC | 5 | 0 |
| Dungeness | 1016.1 | 0 | E | 3 | bc | 61 | 75 | 6 | 4000 | Cu | 2 | CiCu | 4 | • |
| Guernsey | 1015.3 | 0 | NNW | 3 | b | 57 | 75 | 7 | - | - | 0 | Ci | 1 | • |

### Observations at 1800 G.M.T. 21st

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 6-8 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1016.9 | 0 | S | 1 | c | 50 | 85 | 8 | 4000 | Cu | 10 | - | 10 | • |
| Stornoway | 1016.2 | +2 | SW | 3 | c/pR | 51 | 85 | 7 | 4000 | CuNb | 8 | - | 8 | 2 |
| Wick | 1017.3 | +1 | S | 1 | bc/jp | 49 | 92 | 8 | 1500 | CuNb | 5 | Ci | 7 | 3 |
| Castlebay | 1017.1 | +1 | WNW | 4 | b | 52 | 75 | 8 | 4000 | Cu | 2 | - | 2 | • |
| Nairn | 1016.0 | • | - | 0 | bc | 55 | 65 | 8 | 4000 | Cu | 7 | - | 7 | • |
| Aberdeen | 1017.4 | +1 | SSW | 2 | bc- | 53 | 75 | 6 | 2500 | SrCu | 1 | ACu | 4 | 0 |
| Malin Head | 1018.1 | +1 | NW | 3 | b | 53 | 85 | 8 | 4000 | Cu | 2 | ACu | 2 | 0 |
| Renfrew | 1017.8 | +1 | - | 0 | c/p | 55 | 75 | 7 | 4000 | CuNb | 7 | AC | 8 | • |
| Edinburgh (Inchkeith) | 1017.0 | +1 | N | 1 | bc | 53 | 75 | 7 | 1500 | CuNb | 5 | CiSr | 7 | 0 |
| Leuchars | 1017.2 | 0 | - | 0 | bc- | 55 | 75 | 6 | 5700 | SrCu | 6 | ACu | 7 | • |
| Eskdalemuir | 1018.2 | +1 | W | 3 | cf. | 50 | 75 | 7 | 2500 | Nb | 7 | ASr | 9 | • |
| Tynemouth | 1017.9 | 0 | SE | 1 | bc/f | 50 | 92 | 7 | 800 | Sr | 4 | ACu | 6 | 1 |
| Blacksod Point | 1018.8 | +1 | N | 1 | b | 55 | 75 | 9 | • | • | • | • | 2 | 0 |
| Donaghadee | 1019.0 | +3 | - | 0 | oR | 50 | 92 | 7 | 1500 | Sr | 10 | • | 10 | 0 |
| Birr Castle | 1018.5 | • | W | 1 | bc- | 61 | 85 | 7 | 2500 | CuNb | 5 | - | 5 | • |
| Holyhead | 1018.3 | +1 | - | 0 | bc+ | 53 | 85 | 6 | 4000 | Cu | 1 | ACu | 6 | 0 |
| Liverpool (Bidston) | 1018.2 | 0 | NW | 1 | c | 55 | 75 | 6 | 4000 | SrCu | 9 | - | 9 | • |
| Chester (Sealand) | 1017.9 | +1 | NNW | 2 | c | 56 | 75 | 6 | 4000 | SrCu | 9 | - | 9 | • |
| Harrogate | 1018.0 | 0 | SSE | 2 | c | 55 | 85 | 7 | 4000 | Nb | 7 | ACu | 9 | • |
| Spurn Head | 1019.3 | +1 | NNE | 2 | mo | 48 | 92 | 4 | 2500 | Sr | 10 | - | 10 | 1 |
| Birmingham (Edgbaston) | 1016.6 | 0 | N | 3 | c+ | 60 | 65 | 6 | 2500 | CuNb | 9 | - | 9 | • |
| Cranwell | 1018.1 | +1 | NE | 2 | bc | 60 | 85 | 7 | 2500 | SrCu | 6 | ACu | 7 | • |
| Gorleston | 1019.0 | 0 | NE'N | 3 | c+ | 57 | 85 | 6 | - | - | 0 | AC | 9 | 0 |
| Valencia (Cahirciveen) | 1019.8 | +1 | W | 2 | b | 56 | 75 | 9 | - | - | 0 | • | 0 | 3 |
| Roches Point | 1019.4 | 0 | SW | 1 | bc- | 58 | 75 | 7 | - | - | 0 | ACu | 7 | 0 |
| Pembroke (St. Ann's H.) | 1017.3 | 0 | NW | 2 | b | 59 | 75 | 8 | - | - | 0 | CiCu | 1 | 0 |
| Ross-on-Wye | 1016.3 | 0 | SW'S | 1 | ct | 65 | 65 | 7 | 4000 | CuNb | 1 | ACu | 8 | • |
| Leafield | 1017.4 | 0 | E | 2 | c | 57 | 85 | 7 | 5700 | SrCu | 5 | ACu | 8 | • |
| Andover | 1016.8 | +1 | NNE | 1 | cjp | 59 | 85 | 7 | 2500 | SrCu | 7 | AC | 8 | • |
| S. Farnborough | 1016.8 | +1 | - | 0 | c | 60 | 85 | 6 | 7200 | SrCu | 4 | ASr | 10 | • |
| London (Kew Obsy.) | 1016.9 | +1 | E | 1 | c | 64 | 65 | 6 | 5700 | SrCu | 8 | ASr | 10 | • |
| Croydon | 1017.0 | +1 | E'S | 2 | c+ | 62 | 65 | 7 | 5700 | SrCu | 3 | ASr | 9 | • |
| Clacton-on-Sea | 1017.8 | 0 | NE | 4 | bc | 59 | 65 | 6 | - | - | 0 | AC | 5 | 2 |
| Shoeburyness | 1017.8 | 0 | E'N | 3 | b | 56 | 85 | 7 | - | - | 0 | Ci | 1 | • |
| Felixstowe | 1017.9 | +1 | NE'N | 4 | bc- | 55 | 85 | 6 | - | - | 0 | ACu | 3 | 0 |
| Lympne | 1016.5 | 0 | NE | 3 | bc | 62 | 55 | 7 | - | - | 0 | CiSr | 5 | • |
| Scilly (St. Mary's) | 1018.7 | 0 | N'E | 3 | b | 57 | 85 | 6 | - | - | 0 | ACu | 2 | 2 |
| Falmouth (Pendennis) | 1018.8 | +1 | N | 4 | bc | 61 | 65 | 8 | 4000 | Cu | 3 | - | 3 | 0 |
| Plymouth (Cattewater) | 1017.1 | 0 | N | 2 | bc- | 65 | 55 | 7 | 5700 | SrCu | 3 | ACu | 5 | 0 |
| Portland Bill | 1016.8 | 0 | - | 0 | bc+ | 60 | 65 | 6 | 4000 | CuNb | 2 | ACu | 5 | 0 |
| Southampton (Calshot) | 1016.9 | +1 | SSW | 2 | b | 62 | 55 | 7 | 5700 | SrCu | 1 | ACu | 1 | 0 |
| Dungeness | 1016.5 | 0 | ENE | 3 | bc | 58 | 75 | 7 | - | - | 0 | CiCu | 4 | 3 |
| Guernsey | 1016.4 | +1 | N | 2 | b | 58 | 65 | 7 | - | - | 0 | CiCu | 1 | 0 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Nght. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset. hrs. (Yesterday) | Humidity. 15h. G.M.T. % (Yesterday) | Humidity. 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | cbc | cp,bcc | cmbr, | 67 | 51 | 42 | tr | 04 | 2.4 | * | * | 6 |
| Croydon } 24 hours ended 0700 | 244 | cmbzy | bcyc | com | 68 | 47 | 37 | - | - | 5.5 | * | * | 6 |
| Greenwich (Royal Obsy.) | 149 | bc | bc | bcodrp | 71 | 50 | 41 | - | 03 | 6.3 | 52 | 70 | 5 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 4.6 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 68 | 53 | 47 | - | - | 4.4 | 78 | 54 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 4.0 | * | * | * |
| Camden Square | 110 | c | cbcc | * | 70 | 51 | 45 | - | 2 | * | * | 68 | * |
| Kensington Palace | 80 | c | c | * | 69 | 51 | 45 | - | 1 | * | (At 18h) 53 | 62 | * |
| Hampstead Observatory | 450 | * | * | * | 69 | 50 | 43 | tr | 2 | 5.0 | * | 71 | * |

### ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 21st

South Kensington

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 2.0 | 18h 20m | 0.3 | 5h 21m |
| 2.5 | 8h 21m | | |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 21st 21 h. 15 m. to 22nd 02 h. 45 m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 5.30 | Nil | Nil |
| δ Ursae Minoris | 5.30 | Nil | Nil |

### CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

22nd & 23rd May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.50 | 11.50 | 7.51 |
| | 3.49 | 11.50 | 7.52 |
| Greenwich | 4.2 | 11.57 | 7.53 |
| | 4.1 | 11.57 | 7.54 |
| Wick | 3.36 | 12.9 | 8.44 |
| | 3.34 | 12.9 | 8.46 |
| Valencia | 4.41 | 12.37 | 8.36 |
| | 4.40 | 12.37 | 8.37 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain, rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height), before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

SEA DISTURBANCE.
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at 55 yards. |
|---|---|
| 0. Dense fog. | |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6½ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

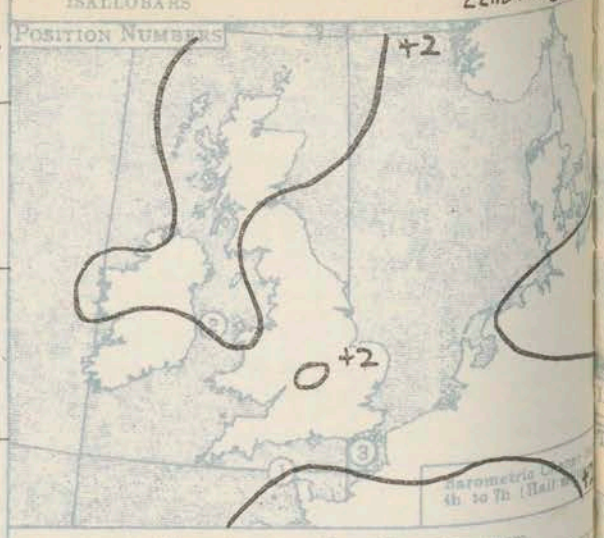
M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 21st | 13h.-18h. 21st | 18h. 21st to 18h. 22nd | 18h.-7h. 22nd | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 21st Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | cbc | cbcc | b.bcw | bow | 53 | 46 | . | - | trace | - | 2400 | 7.0 |
| Stornoway ... ... | p | p | r-d | p | 53 | 42 | . | 3 | 3 | . | - | 2.3 |
| Wick ... ... ... | bcpr | bcprtir | irr, ir | pr, bc | 54 | 43 | . | 1 | 1 | 1100 | 2100 | . |
| Castlebay ... ... | cbc | bcb | bcc | cobb | 54 | 46 | . | - | 0.1 | - | - | 9.5 |
| Nairn ... ... ... | cpbc | bcgpjpr | PRC | bc | 60 | 42 | . | 0.2 | 2 | 0900 | 2100 | 3.2 |
| Aberdeen ... ... | ir, cbcm | cpr, mbc | bccbcm | b-bc | 56 | 41 | 34 | Trace | - | <0800 | - | 3.6 |
| Malin Head ... ... | bccv | cbcv | bccv | cbcv | 57 | 46 | . | - | - | - | - | 10.7 |
| Renfrew ... .. | bcir | cPRH | cmb | bw | 61 | 35 | 27 | 7 | - | 0900 | - | 2.9 |
| Edinburgh (Inchkeith) | c | p | cir, b | bim | 59 | 44 | 42 | 1 | trace | 0900 | 2200 | 4.7 |
| Leuchars ... ... | cmbR | cgprb | p, bcb | bcbw | 60 | 39 | 32 | 2 | trace | 1230 | 2100 | 6.0 |
| Eskdalemuir ... ... | cbcyz | prtlorcg | b | bw | 60 | 32 | 27 | 2 | trace | 1430 | 2100 | 4.8 |
| Tynemouth ... ... | oirm | oir | bRRtlom | bcm | 51 | 45 | 40 | 3 | 5 | <0800 | 2100 | . |
| Blacksod Point ... | c | cbb | bw | b-bc | 57 | 43 | . | - | trace | - | - | . |
| Donaghadee ... ... | bc | cmtlr | c | bc | 58 | 44 | . | 0.3 | 3 | 1730 | 2100 | . |
| Birr Castle ... ... | c | cb | q | bxm | 62 | 36 | 27 | - | - | - | - | 6.8 |
| Holyhead ... ... | cbcz | bbcz | cbwz | bmw | 57 | 45 | 37 | - | - | - | - | 8.6 |
| Liverpool (Bidston) ... | cbccm | cz | be | | 59 | 47 | 41 | - | - | - | - | 2.2 |
| Chester (Sealand) ... | cmz | cpr, zc | cbcm | bwm | 62 | 39 | 32 | Trace | - | 1230 | - | 1.0 |
| Harrogate ... ... | cg | cp | c | cbm | 57 | 43 | 39 | Trace | - | 1330 | - | 0.9 |
| Spurn Head ... ... | c | cgbmr | Rrroc | cbc | 55 | 46 | . | Trace | 9 | 1730 | 2100 | 5.7 |
| Birmingham (Edgbaston) | bbc | bccw | bttrcpr | cbc | 68 | 47 | 39 | - | 2 | - | 2100 | 6.5 |
| Cranwell ... ... | bc | c | crrtlo | bc | 66 | 47 | 42 | - | 14 | - | 2100 | 7.1 |
| Gorleston ... ... | bcw | bcmc | cm | cmor | 57 | 49 | 47 | - | 0.2 | - | 0530 | 11.0 |
| Valencia (Cahirciveen) | b | b | bw | bbcw | 57 | 43 | 40 | - | - | - | - | 14.0 |
| Roches Point ... ... | bbcc | c | cbc | bcb | 60 | 47 | . | - | - | - | - | . |
| Pembroke (St. Ann's H.) | bz | b | b | bz | 61 | 48 | . | - | - | - | - | 14.1 |
| Ross-on-Wye ... ... | bbcc | ccy | ccbc | cmw | 67 | 43 | 34 | - | - | - | - | 6.6 |
| Leafield ... ... | bcbc | bcorc | ctbc | bcFe | 65 | 42 | 33 | - | 0.3 | - | - | 5.1 |
| Andover ... ... | bcbbcy | bcycpr | crc | cbcbw | 70 | 47 | 41 | 0.3 | 1 | 1630 | 2100 | 7.3 |
| S. Farnborough ... | bcmzc | czir | cmbcm | bcmbmw | 67 | 43 | 40 | 0.1 | trace | 1330 | - | 2.3 |
| London (Kew Obsy.) ... | cbc | cp, bcc | cmpr, | cr, bcmw | 67 | 51 | 42 | Trace | 0.4 | 1330 | 2100 | 2.4 |
| Croydon ... ... | cmbzy | bcyc | c.cm | ombzw | 68 | 47 | 37 | - | - | - | - | 5.5 |
| Clacton-on-Sea ... | cbcz | bcz | bcz | bczcz | 60 | 50 | 48 | - | 0.2 | - | 0430 | 8.6 |
| Shoeburyness ... ... | cmcbb | b | bc | cpr, bc | 64 | 48 | 45 | - | trace | - | 0330 | 10.1 |
| Felixstowe ... ... | bc | bc | bbc | bcc | 61 | 47 | 42 | - | trace | - | 0630 | 10.4 |
| Lympne ... ... | bcmy | bcbbcy | bcw. | bccrw | 67 | 48 | 40 | - | 0.1 | - | 0530 | 13.4 |
| Scilly (St. Mary's) ... | bcb | bcbm | b-bc | bw | 61 | 47 | . | - | trace | - | 0130 | 8.0 |
| Falmouth (Pendennis) | cbc | bc | bcbz | bzbc | 64 | 48 | . | - | - | - | - | 10.8 |
| Plymouth (Cattewater) | bmct | cgrbcy | bcb | b | 66 | 52 | 46 | Trace | - | 1330 | - | 9.5 |
| Portland Bill ... ... | bz | bbcz | cz | cbcbz | 63 | 52 | . | - | - | - | - | . |
| Southampton (Calshot) | bmbcy | bcby | c | b-bc | 67 | 51 | 54 | - | - | - | - | 10.8 |
| Dungeness ... ... | bcz | bc | bc.c. | bcz | 63 | 48 | . | - | - | - | - | . |
| Guernsey ... ... | bccmb | bzy | bm | bbccm | 59 | 51 | . | - | - | - | - | . |

ISALLOBARS 22nd May

POSITION NUMBERS




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2. | 21st 11h | Cambria | - | 0 | c | 52 | 50 |
| 3. | 22nd 1h | Brighton | N'E | 2 | bc | 58 | 59 |

GENERAL INFERENCE.

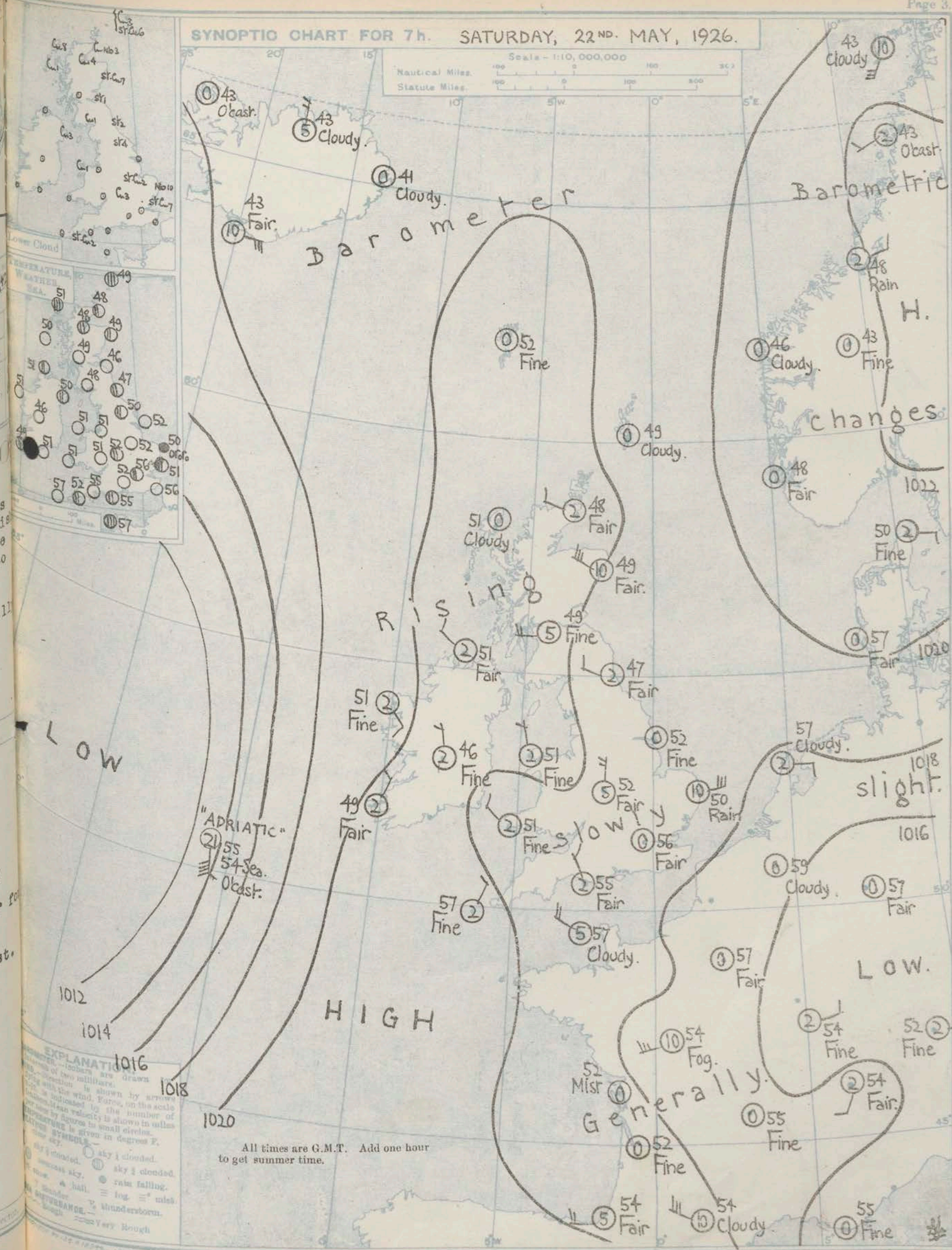
A shallow and rather irregular anticyclone extends from Madeira across the British Isles to Scandinavia, and the barometer is still tending to rise. Quiet mainly fair weather will continue, with local thunderstorms, especially in Eastern and Midland districts.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 22nd May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland | Light variable breeze; mainly fine or fair, but local thunderstorms or thundery showers; local coastal fog; rather warm. | Similar conditions; probably mainly fair for some days, except in extreme west. |
| 13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland | Light variable breeze, finally S. to S.E.; fine or fair; perhaps local coast fog; rather warm. | |
| 20. S.W. Ireland | Wind S., light or moderate; mainly fair, but risk of rain and fog near W. coast; rather warm. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0925 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page vi

‡ Trace = rain has fallen, but amounts less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Saturday, 22nd May....1926. No. 142.

**Observations at 0100 G.M.T. 22nd**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1018.4 | 0 | - | 0 | bc | 47 | 75 | 8 | 4000 | Cu | 5 | aCu | 6 |
| Stornoway ... ... | 30 | 1018.7 | +3 | - | 0 | bc- | * | * | 8 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1017.9 | +1 | SW | 1 | c | 45 | 97 | 8 | 1500 | Nb | 8 | - | 8 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1019.9 | 0 | W | 1 | c | 48 | 85 | 8 | 5700 | StCu | 5 | aCu | 8 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1018.5 | +1 | SW | 2 | b | 47 | 92 | 6 | 800 | St | 1 | - | 1 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1019.0 | 0 | SW | 1 | bc- | 46 | 92 | 5 | 800 | St | 5 | - | 5 |
| Blacksod Point ... | 7 | 1018.6 | 0 | - | 0 | b | 49 | 85 | 6 | * | * | * | * | 0 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1019.2 | +1 | - | 0 | b | 49 | 85 | 6 | - | - | 0 | - | 0 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1018.8 | -2 | E | 2 | bc | 50 | 92 | 7 | 4000 | CuNb | 4 | Ci | 7 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... ... | 236 | 1019.6 | 0 | - | 0 | c | 49 | 97 | 5 | 2500 | StCu | 8 | - | 8 |
| Gorleston ... ... | 14 | 1019.3 | 0 | N'W | 3 | c | 50 | 92 | 5 | 5700 | StCu | 10 | - | 10 |
| Valencia (Cabirciveen)P | 30 | 1020.2 | 0 | - | 0 | bc | 48 | 97 | 9 | * | * | * | * | * |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1019.6 | +1 | NW | 1 | b | 50 | 97 | 8 | - | - | 0 | - | 0 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 54 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1018.5 | 0 | NW | 1 | 0 | 53 | 85 | 6 | 2500 | St | 10 | - | 10 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1017.5 | 0 | N'E | 3 | bc | 49 | 92 | 6 | - | - | 0 | Ci | 6. |
| Scilly (St. Mary's) .. | 128 | 1020.2 | +1 | N | 2 | b | 52 | 92 | 7 | - | - | 0 | - | 0 |
| Falmouth (Pendennis) | 200 | 1020.5 | +1 | N | 3 | b | 51 | 85 | 7 | - | - | 0 | - | 0 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 32 | 1017.9 | +1 | NW | 1 | c | 57 | 75 | 6 | 5700 | StCu | 10 | - | 10 |
| Southampton (Calshot) | 10 | 1018.5 | 0 | SW | 1 | c | 55 | 85 | 7 | 5700 | StCu | 3 | aCu | 9 |
| Dungeness ... ... | 20 | 1017.3 | 0 | NE | 2 | bc- | 49 | 97 | 6 | - | - | 0 | CiCu | 3 |
| Guernsey (St. Peter Pt.)P | 295 | 1018.2 | +2 | - | 0 | b | 53 | 75 | 7 | - | - | 0 | - | 0 |

**Observations at 0700 G.M.T. 22nd**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sun. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1019.5 | +3 | - | 0 | c | 49 | 92 | 7 | 4000 | Stcu | 9 | - | 9 | 0 |
| Stornoway ... ... | 1020.1 | +2 | - | 0 | c | 51 | 85 | 7 | 4000 | Cu | 8 | - | 8 | 0 |
| Wick ... ... ... | 1020.5 | +2 | WNW | 1 | bc | 48 | 92 | 8 | 1500 | CuNb | 3 | CiSt | 5 | 1 |
| Castlebay ... ... | 1020.4 | +2 | NNW | 2 | b | 50 | 75 | 8 | 4000 | Cu | 1 | Acu | 2 | |
| Nairn ... ... ... | 1020.0 | * | - | 0 | bc/f | 48 | 85 | 8 | 4000 | Cu | 4 | - | 4 | |
| Aberdeen ... ... | 1020.0 | +2 | NW | 3 | bc | 49 | 85 | 8 | 4000 | Stcu | 7 | - | 7 | 0 |
| Malin Head ... ... | 1020.7 | +1 | NW | 1 | bc | 51 | 75 | 9 | 4000 | Cu | 2 | Acu | 3 | 0 |
| Renfrew ... ... | 1020.4 | +2 | W | 2 | b | 49 | 85 | 8 | - | - | 0 | Acu | 1 | 0 |
| Edinburgh (Inchkeith) | 1019.6 | +1 | SW | 1 | b/s | 46 | 92 | 7 | 800 | St | 1 | CiSt | 2 | * |
| Leuchars ... ... | 1019.9 | +2 | W | 3 | b | 50 | 75 | 8 | 7200 | Stcu | 1 | Acu | 2 | * |
| Eskdalemuir ... ... | 1020.1 | 0 | - | 0 | b | 48 | 85 | 7 | 2500 | Cu | 1 | - | 1 | 0 |
| Tynemouth ... ... | 1019.8 | +1 | WNW | 1 | bc | 47 | 85 | 6 | 1500 | St | 2 | Acu | 4 | |
| Blacksod Point ... | 1019.7 | +2 | SE | 1 | b | 51 | 75 | 8 | * | * | * | * | 1 | 1 |
| Donaghadee ... ... | 1020.7 | +2 | NW | 1 | bc- | 50 | 85 | 8 | 4000 | Cu | 3 | Acu | 5 | * |
| Birr Castle ... ... | 1020.9 | * | NNW | 1 | b- | 46 | 97 | 6 | - | - | 0 | Ci | 2 | 0 |
| Holyhead ... ... | 1020.4 | +2 | NW'N | 1 | b | 51 | 92 | 6 | 4000 | Cu | 1 | - | 1 | * |
| Liverpool (Bidston) ... | 1020.4 | +1 | W | 1 | b | 51 | 92 | 6 | - | - | 0 | Ast | 0 | * |
| Chester (Sealand) ... | 1020.0 | +1 | - | 0 | b | 51 | 85 | 6 | - | - | 0 | - | | |
| Harrogate ... ... | 1019.0 | +1 | SSW | 1 | bc- | 50 | 92 | 5 | 2500 | St | 4 | - | 4 | |
| Spurn Head ... ... | 1019.6 | +1 | - | 0 | b | 52 | 85 | 7 | - | - | 0 | - | 0 | * |
| Birmingham (Edgbaston) | 1019.7 | +1 | N | 2 | bc | 52 | 75 | 5 | 4000 | Cu | 3 | - | 3 | * |
| Cranwell ... ... | 1019.9 | 0 | - | 0 | b | 52 | 97 | 6 | 2500 | Stcu | 2 | - | 2 | |
| Gorleston ... ... | 1019.4 | 0 | NE'E | 3 | ofc | 50 | 92 | 6 | 2500 | Nb | 10 | - | 10 | 0 |
| Valencia (Cabirciveen)P | 1020.0 | 0 | NNE | 1 | bc | 49 | 85 | 9 | - | - | 0 | CiCu | 7 | 3 |
| Roches Point ... ... | 1021.1 | 0 | NNW | 1 | b | 51 | 85 | 7 | - | - | 0 | CiSt | 2 | 0 |
| Pembroke (St. Ann's H.) | 1019.6 | +1 | NW | 1 | b | 51 | 97 | 7 | - | - | 0 | CiSt | 2 | 0 |
| Ross-on-Wye ... ... | 1019.6 | +1 | NNW | 1 | b- | 51 | 85 | 5 | - | - | 0 | Acu | 1 | * |
| Leafield ... ... | 1019.6 | +2 | NW'N | 2 | FFO | 48 | 97 | 1 | 4150 | St | 10 | - | 10 | |
| Andover ... ... | 1018.7 | 0 | NNE | 1 | bc+ | 54 | 85 | 6 | 5700 | Cu | 4 | - | 4 | * |
| S. Farnborough ... | 1018.4 | +1 | - | 0 | b | 52 | 97 | 5 | - | - | 0 | - | 0 | * |
| London (Kew Obsy.) ... | 1018.8 | +1 | - | 0 | bc | 56 | 85 | 5 | - | - | 0 | Acu | 5 | * |
| Croydon ... ... | 1018.4 | 0 | ENE | 2 | b- | 57 | 75 | 6 | 7200 | Stcu | 1 | - | 1 | |
| Clacton-on-Sea ... | 1018.4 | 0 | NE | 3 | bc- | 51 | 85 | 6 | 7200 | Stcu | 7 | Acu | 7 | 2 |
| Shoeburyness ... ... | 1019.2 | 0 | E'N | 1 | bc/f | 55 | 85 | 7 | - | - | 0 | Acu | 3 | * |
| Felixstowe ... ... | 1018.6 | 0 | NE'N | 4 | cf. | 51 | 85 | 6 | 2500 | Stcu | 6 | Acu | 8 | 1 |
| Lympne ... ... | 1017.7 | 0 | NNE | 4 | bc/f | 53 | 85 | 6 | 4000 | Stcu | 4 | Acu | 6 | |
| Scilly (St. Mary's) .. | 1020.2 | 0 | NE'N | 1 | b | 57 | 85 | 7 | - | - | 0 | - | 0 | 0 |
| Falmouth (Pendennis) | 1021.5 | +1 | N | 3 | bc+ | 52 | 85 | 8 | 4000 | Stcu | 2 | Ci | 3 | 0 |
| Plymouth (Cattewater) | 1019.4 | * | NNW | 2 | b | 55 | 65 | 8 | - | - | 0 | CiSt | 2 | 0 |
| Portland Bill ... ... | 1018.3 | 0 | NNW | 1 | bc- | 55 | 75 | 6 | - | - | 0 | Acu | 3 | 0 |
| Southampton (Calshot) | 1018.3 | 0 | NNW | 2 | b | 56 | 85 | 5 | - | - | 0 | Acu | 2 | 0 |
| Dungeness ... ... | 1018.0 | +1 | NNE | 1 | b | 56 | 85 | 6 | - | - | 0 | CiCu | 2 | 1 |
| Guernsey (St. Peter Pt.)P | 1018.8 | +2 | NW | 2 | c+ | 57 | 75 | 7 | - | - | 0 | Acu | 9 | 0 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....21st.....

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h. 20th to 9h. 21st | Temperature. Max. 9h.-17h. 21st | Rainfall.† Night 17h.-9h. 20th-21st | Rainfall.† Day 9h.-17h. 21st | Sunshine. Sunrise to 17h. 21st | Sunshine. Sunrise to Sunset. 20th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | o. c. | fr o | 42 | 54 | 1 | 0.5 | 2.1 | 5.0 |
| Douglas (I. o. M.) ... | c | c | 46 | 58 | 1 | - | 2.4 | 7.8 |
| Llandudno ... | c | c.b | 45 | 60 | - | - | 4.3 | 1.4 |
| Colwyn Bay ... | bbcb | bczb | 49 | 57 | - | - | 4.0 | 2.0 |
| Rhyl... ... ... | bcc | c.bc | 42 | 59 | - | - | 2.4 | 1.0 |
| Wallasey ... ... | c | coc | 48 | 60 | - | - | 3.1 | 4.1 |
| Southport ... ... | ocbcb | bbcc | *47 | 61 | - | - | 4.4 | 7.0 |
| Blackpool ... ... | oc | bcc | 47 | 62 | - | - | 5.5 | 7.9 |
| Ilkley ... ... | cp | opc | 40 | 57 | Trace | 1 | 0.7 | 5.6 |
| Cleethorpes... ... | o | bcr | 39 | 54 | - | 0.5 | 5.6 | 13.5 |
| Skegness ... ... | b.bcb | b.bc | 47 | 56 | - | - | 10.7 | 12.2 |
| Aberystwyth ... | bc | bc | 46 | 60 | - | - | 7.8 | 4.0 |
| Bath ... ... | bbcc | cbc | 47 | 70 | - | - | 5.6 | 3.8 |
| Cheltenham‖ ... | bccbc | bcpy | 46 | 68 | - | Trace | 6.2 | 0.4 |
| Leamington Spa ... | bc | bc | 44 | 67 | - | - | 8.4 | 0.5 |
| Lowestoft ... ... | b | b | 48 | 55 | - | - | 11.0 | 10.9 |
| Felixstowe ... ... | b | b | 48 | 58 | - | - | 9.5 | 7.1 |
| Harwich & Dovercourt | b | bm | 47 | 61 | - | - | 8.5 | 8.6 |
| Southend ... ... | b | b | 48 | 67 | - | - | 9.0 | 2.0 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | bcb | cbc | 49 | 61 | - | - | 8.5 | 9.0 |
| Bude ... ... | bbcb | b | 49 | 66 | - | - | 10.6 | 4.2 |
| Penzance ... ... | b | b | 51 | 67 | - | - | 6.5 | 9.8 |
| Paignton ... ... | b | bcco | 43 | 64 | - | - | 8.6 | 5.7 |
| Torquay ... ... | bz | bbccm | 48 | 66 | - | - | 8.7 | 5.7 |
| Jersey ... ... | b | b | 51 | 72 | - | - | 12.0 | 9.0 |
| Weymouth ... ... | b | b | 49 | 70 | - | - | 9.6 | 7.0 |
| Bournemouth ... | b | bcc | 46 | 70 | - | - | 7.5 | 6.2 |
| Portsmouth (S'thsea) | b | bcb | 50 | 69 | - | - | 9.9 | 6.2 |
| Bognor ... ... | b | b | 44 | 65 | - | - | 10.5 | 5.4 |
| Littlehampton ... | b | bbc | 50 | 64 | - | - | 10.3 | 6.3 |
| Worthing ... ... | b | bcc | 51 | 69 | - | - | 9.0 | 8.6 |
| Brighton ... ... | b | c | 53 | 68 | - | - | 7.7 | 9.4 |
| Eastbourne‖ ... ... | b | bcb | 50 | 61 | - | - | 12.2 | 8.3 |
| Hastings‖ ... ... | b | bbcb | 51 | 69 | - | - | 12.2 | 8.4 |
| Folkestone ... ... | b | b | 51 | 69 | - | - | 12.1 | 7.5 |
| Dover ... ... | b | bbcy | 51 | 69 | - | - | 11.7 | 7.8 |
| Tunbridge Wells ... | bco | ocb | 49 | 69 | - | - | 9.3 | 4.6 |
| Ramsgate ... ... | bm | bbcbm | 50 | 61 | - | - | 10.1 | 8.2 |
| Margate ... ... | b | b | 50 | 58 | - | - | 10.8 | 8.1 |
| Deal ... ... ... | b | b.bz | 49 | 62 | - | - | 10.0 | 9.4 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23558 Sunday 23rd May 1926.



### Observations at 1300 G.M.T. 22nd

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1020·6 | 0 | - | 0 | c/p | 50 | 85 | 8 | 4000 | CuNb | 8 | - | 8 | • |
| Stornoway | 1021·2 | +1 | SSE | 1 | bc- | 55 | 75 | 7 | 4000 | CuNb | 7 | - | 7 | • |
| Wick | 1021·7 | +2 | SSW | 1 | bc/p | 52 | 85 | 8 | 1500 | CuNb | 5 | - | 5 | • |
| Castlebay | 1021·1 | 0 | S | 3 | bc | 54 | 65 | 8 | 4000 | StCu | 2 | ACu | 4 | • |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | • |
| Aberdeen | 1020·7 | +1 | NE | 3 | bc/p | 56 | 65 | 8 | 2500 | StCu | 5 | - | 5 | 0 |
| Malin Head | 1021·2 | 0 | E | 3 | bc | 53 | 85 | 9 | 4000 | Cu | 1 | ACu | 3 | • |
| Renfrew | 1019·2 | -1 | SW | 1 | bc | 60 | 45 | 8 | 4000 | StCu | 6 | - | 6 | 1 |
| Edinburgh (Inchkeith) | 1019·9 | 0 | E | 2 | bc | 57 | 75 | 8 | 4000 | Cu | 2 | CiSt | 4 | • |
| Leuchars | 1020·8 | 0 | E | 3 | bc+ | 55 | 65 | 8 | 4000 | StCu | 3 | - | 3 | 0 |
| Eskdalemuir | 1019·7 | -1 | WSW | 2 | bc | 57 | 45 | 8 | 2500 | Cu | 5 | - | 5 | 0 |
| Tynemouth | 1020·0 | 0 | NNE | 1 | bc | 52 | 85 | 7 | 1500 | Nb | 2 | ACu | 5 | • |
| Blacksod Point | 1019·2 | -1 | E'S | 1 | bc | 59 | 55 | 9 | • | • | • | • | 7 | • |
| Donaghadee | 1021·2 | 0 | N | 1 | bc- | 52 | 75 | 8 | - | - | 0 | ACu | 3 | • |
| Birr Castle | * | * | SW | 1 | bc+ | 62 | 55 | 7 | 4000 | Cu | 5 | - | 5 | • |
| Holyhead | 1020·6 | 0 | NNW | 1 | b | 55 | 85 | 6 | 4000 | Cu | 1 | - | 1 | 0 |
| Liverpool (Bidston) | 1020·6 | 0 | W'N | 1 | b | 56 | 65 | 7 | 4000 | StCu | 1 | - | 1 | • |
| Chester (Sealand) | 1020·0 | -1 | NW | 4 | b | 61 | 65 | 8 | 4000 | Cu | 1 | - | 1 | 0 |
| Harrogate | 1019·5 | +1 | W | 1 | bc+ | 60 | 55 | 7 | 4000 | Cu | 5 | ACu | 7 | • |
| Spurn Head | 1019·8 | 0 | E'S | 2 | FFo | 50 | 92 | 1 | 220 | St | 10 | - | 10 | • |
| Birmingham (Edgbaston) | 1019·0 | 0 | N | 2 | bc | 64 | 45 | 8 | 4000 | Cu | 4 | - | 4 | 1 |
| Cranwell | 1020·6 | 0 | NE | 1 | c- | 58 | 85 | 7 | 1500 | Cu | 8 | ASt | 8 | 1 |
| Gorleston | 1019·5 | 0 | NNE | 2 | b | 59 | 85 | 6 | 5700 | Cu | 1 | - | 1 | • |
| Valencia (Cahirciveen) | 1019·0 | -2 | S | 3 | c | 61 | 55 | 9 | 5700 | StCu | 4 | CiSt | 10 | 0 |
| Roches Point | 1020·6 | 0 | SSE | 1 | c+ | 57 | 92 | 7 | 4000 | CuNb | 1 | CiSt | 9 | • |
| Pembroke (St. Ann's H.) | 1019·3 | 0 | NW | 1 | b | 60 | 75 | 7 | - | - | 0 | CiSt | 1 | • |
| Ross-on-Wye | 1018·5 | 0 | WNW | 2 | bc | 65 | 45 | 8 | 4000 | Cu | 4 | - | 4 | 0 |
| Leafield | 1019·1 | 0 | NE | 1 | bc | 62 | 65 | 6 | 5700 | StCu | 5 | ACu | 7 | 0 |
| Andover | 1018·3 | 0 | NNE | 1 | bc | 64 | 65 | 7 | 2500 | CuNb | 5 | - | 5 | 0 |
| S. Farnborough | 1018·0 | 0 | NNW | 2 | bc | 67 | 65 | 7 | 2500 | Cu | 6 | - | 6 | 0 |
| London (Kew Obsy.) | 1018·5 | -1 | N | 2 | bc | 64 | 55 | 7 | 5700 | Cu | 7 | - | 7 | 0 |
| Croydon | 1018·1 | -1 | N | 2 | c | 65 | 65 | 6 | 5700 | Cu | 9 | - | 9 | 0 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1018·8 | 0 | SE | 3 | bc | 59 | 85 | 7 | 4000 | Cu | 3 | - | 3 | • |
| Felixstowe | 1018·5 | -1 | NE'E | 3 | bc+ | 57 | 75 | 6 | 5700 | StCu | 5 | - | 5 | 0 |
| Lympne | 1018·1 | 0 | NNE | 4 | b | 61 | 55 | 8 | - | - | 0 | Ci | 1 | 0 |
| Scilly (St. Mary's) | 1020·9 | +1 | NNE | 1 | b | 63 | 92 | 8 | - | - | 0 | CiSt | 2 | • |
| Falmouth (Pendennis) | 1020·3 | -1 | N | 2 | bc | 65 | 55 | 8 | 4000 | Cu | 2 | Ci | 3 | • |
| Plymouth (Cattewater) | 1019·0 | -1 | NNW | 3 | b | 65 | 35 | 7 | 4000 | Cu | 1 | Ci | 2 | 0 |
| Portland Bill | 1018·3 | 0 | SW | 1 | bc | 58 | 85 | 6 | 4000 | Cu | 3 | - | 3 | • |
| Southampton (Calshot) | 1018·2 | -1 | SW'S | 2 | bc+ | 68 | 55 | 7 | 4000 | Cu | 7 | - | 7 | 0 |
| Dungeness | 1018·2 | -2 | ESE | 3 | bc | 59 | 75 | 6 | 4000 | Cu | 3 | - | 3 | • |
| Guernsey | 1019·4 | -1 | N | 2 | b | 60 | 75 | 7 | - | - | 0 | - | 0 | • |

### Observations at 1800 G.M.T. 22nd

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1021·6 | 0 | E | 1 | bc | 51 | 85 | 8 | 4000 | Cu | 3 | - | 3 | |
| Stornoway | 1021·2 | +1 | ESE | 2 | b | 53 | 85 | 7 | 4000 | Cu | 2 | - | 2 | 1 |
| Wick | 1021·8 | +1 | ESE | 1 | bc | 51 | 85 | 8 | 2500 | Cu | 3 | ASt | 5 | 0 |
| Castlebay | 1020·9 | 0 | SSW | 1 | b | 55 | 55 | 8 | - | - | 0 | - | 0 | 0 |
| Nairn | 1020·5 | | NE | 3 | bc- | 54 | 75 | 8 | 4000 | Cu | 3 | - | 3 | • |
| Aberdeen | 1021·6 | +1 | E | 2 | b- | 52 | 75 | 8 | 2500 | StCu | 2 | - | 2 | 0 |
| Malin Head | 1020·5 | 0 | ENE | 4 | bc | 51 | 85 | 9 | - | - | 0 | CiSt | 4 | 0 |
| Renfrew | 1019·9 | 0 | - | 0 | b- | 61 | 55 | 9 | 4000 | StCu | 2 | - | 2 | • |
| Edinburgh (Inchkeith) | 1020·0 | +1 | E | 2 | b | 55 | 85 | 8 | - | - | 0 | AStCu | 2 | 0 |
| Leuchars | 1021·3 | 0 | E | 3 | bc- | 53 | 75 | 8 | - | - | 0 | ACu | 3 | |
| Eskdalemuir | 1019·7 | 0 | NE | 3 | bc | 55 | 55 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Tynemouth | 1020·3 | 0 | NNE | 1 | FFbc | ~~44~~ 49 | 92 | 1 | 1500 | St | 3 | ACu | 5 | 1 |
| Blacksod Point | ? | -1 | SW | 1 | c | 60 | 55 | 8 | • | • | • | • | 9 | 1 |
| Donaghadee | 1020·7 | -1 | NE | 2 | bc | 53 | 65 | 8 | - | - | 0 | ACu | 3 | 1 |
| Birr Castle | 1018·9 | | S | 2 | c+ | 64 | 65 | 6 | 2500 | Cu | 6 | ACu | 9 | • |
| Holyhead | 1020·4 | 0 | NNE | 2 | bc+ | 55 | 75 | 7 | 4000 | Cu | 1 | Ci | 3 | 0 |
| Liverpool (Bidston) | 1020·2 | 0 | NW'W | 2 | b | 57 | 55 | 8 | - | - | 0 | - | 0 | • |
| Chester (Sealand) | 1019·8 | 0 | WNW | 3 | b | 59 | 55 | 8 | 2500 | Cu | 1 | - | 1 | • |
| Harrogate | 1019·6 | 0 | E | 2 | c | 57 | 65 | 7 | 4000 | Nb | 7 | ACu | 9 | • |
| Spurn Head | 1019·6 | 0 | ENE | 3 | c/f | 49 | 85 | 5 | 1500 | St | 6 | ACu | 9 | 0 |
| Birmingham (Edgbaston) | 1018·6 | -1 | N | 3 | b- | 63 | 45 | 8 | 4000 | Cu | 1 | - | 1 | • |
| Cranwell | 1019·6 | +2 | NNE | 2 | ctL | 54 | 65 | 6 | 450 | Nb | 8 | AST | 9 | • |
| Gorleston | 1019·9 | 0 | N | 4 | b | 54 | 75 | 6 | - | - | 0 | ACu | 1 | 0 |
| Valencia (Cahirciveen) | 1017·8 | -1 | SSE | 4 | c | 58 | 55 | 9 | 5700 | StCu | 5 | CiSt | 10 | 3 |
| Roches Point | 1020·0 | 0 | SE'E | 1 | c | 56 | 92 | 8 | - | - | 0 | CiSt | 9 | 0 |
| Pembroke (St. Ann's H.) | 1019·3 | 0 | NW | 2 | b | 61 | 75 | 8 | - | - | 0 | CiSt | 2 | 0 |
| Ross-on-Wye | 1017·9 | -1 | ENE | 2 | b | 65 | 45 | 7 | 5700 | Cu | 1 | - | 1 | • |
| Leafield | 1018·3 | -1 | N'W | 2 | b | 61 | 55 | 7 | 5700 | Cu | 1 | - | 1 | • |
| Andover | 1017·9 | 0 | NNE | 1 | b | 63 | 65 | 7 | - | - | 0 | - | 0 | • |
| S. Farnborough | 1017·8 | 0 | NE | 2 | b- | 64 | 65 | 7 | 4000 | Cu | 1 | - | 1 | • |
| London (Kew Obsy.) | 1018·3 | 0 | N'E | 2 | b | 65 | 55 | 7 | - | - | 0 | - | 0 | • |
| Croydon | 1018·1 | 0 | NNE | 2 | b- | 63 | 65 | 8 | 4000 | Cu | 1 | - | 1 | • |
| Clacton-on-Sea | 1019·0 | 0 | NNE | 3 | c | 56 | 75 | 7 | 4000 | CuNb | 8 | - | 8 | 1 |
| Shoeburyness | 1019·3 | 0 | ESE | 2 | b | 55 | 85 | 8 | - | - | 0 | ACu | 2 | • |
| Felixstowe | 1018·9 | +2 | NE | 4 | bc | 55 | 75 | 7 | 7200 | StCu | 3 | - | 3 | 1 |
| Lympne | 1018·4 | 0 | NE | 3 | bc+ | 58 | 75 | 8 | 2500 | StCu | 6 | - | 6 | • |
| Scilly (St. Mary's) | 1020·3 | -2 | NE | 2 | bc | 59 | 75 | 7 | - | - | 0 | Ci | 6 | 1 |
| Falmouth (Pendennis) | 1019·7 | -1 | N | 2 | bc | 63 | 65 | 8 | - | - | 0 | CiSt | 4 | 0 |
| Plymouth (Cattewater) | 1018·3 | 0 | NNW | 4 | bc⊕ | 64 | 55 | 7 | 5700 | Cu | 1 | CiSt | 7 | 0 |
| Portland Bill | 1017·9 | -1 | WSW | 2 | b | 58 | 75 | 6 | - | - | 0 | - | 0 | 0 |
| Southampton (Calshot) | 1017·8 | 0 | ENE | 3 | bc- | 63 | 75 | 7 | 4000 | Cu | 2 | ACu | 3 | 0 |
| Dungeness | 1018·5 | +2 | E | 2 | bc | 55 | 85 | 7 | 4000 | StCu | 6 | - | 6 | 2 |
| Guernsey | 1018·7 | -1 | WNW | 2 | b | 61 | 75 | 8 | - | - | 0 | - | 0 | 0 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F | Temperature. Min. on Grass. °F. | Rainfall. mm. Day | Rainfall. mm. Night | Sunshine to Sunset. hrs. (Yesterday) | Humidity. 15h. G.M.T. % (Yesterday) | Humidity. 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew .. } 24 hours ended 0700 | 18 | bc zbc | bcb | bc mw | 66 | 45 | 36 | - | - | 11·0 | * | * | 6 |
| Croydon } 24 hours ended 0700 | 244 | bbcz | czbcb | bc mwz | 67 | 43 | 35 | - | - | 9·3 | * | * | |
| Greenwich (Royal Obsy.) | 149 | bc | Eb | bwbc | 70 | 42 | 30 | - | - | 11·8 | 57 | 77 | 6 |
| Kew (Burbill Row) | 30 | | * | | * | * | * | * | * | 11·3 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 68 | 48 | 46 | - | - | 9·4 | | 86 | * |
| Regent's Pk. (Botanic Gdns.) | 168 | * | * | * | * | * | * | * | * | 12·8 | * | * | * |
| Camden Square | 110 | | | * | | | | | | * | * | * | * |
| Kensington Palace | 80 | bc | bc | * | 69 | 46 | 39 | - | - | * | (At 18h) 44 | 70 | * |
| Hampstead Observatory | 450 | * | * | * | 67 | 47 | 37 | - | - | 12·4 | * | 71 | * |

### ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 22nd

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 2·0 | 21h 21m | <0·3 | 4h 22m |
| 2·0 | 8h 22m | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 22nd 21h 30m. to 23rd 02h 30m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 05 00 | 04 52 | 97 |
| δ Ursae Minoris | 05 00 | 04 40 | 93 |

### CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

23rd to 24th May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Falmouth | 3·49 | 11·50 | 7·52 |
| Greenwich | 3·47 | 11·50 | 7·54 |
| Wick | 4·1 | 11·57 | 7·54 |
| Valencia | 4·0 | 11·57 | 7·55 |
| | 3·34 | 12·9 | 8·46 |
| | 3·32 | 12·9 | 8·48 |
| | 4·40 | 12·37 | 8·37 |
| | 4·39 | 12·38 | 8·38 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze: the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense: suffix o indicates slight: repetition of letters indicates continuity.
R = heavy rain. ro = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). { before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at 55 yards. |
|---|---|
| 0. Dense fog. | |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6½ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

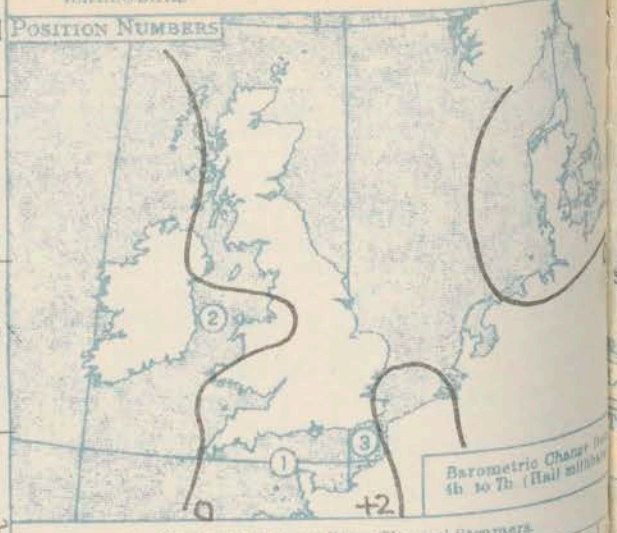
23rd May

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 22nd | 13h.-18h. 22nd | 18h. 22nd to 1h. 23rd | 1h.-7h. 23rd | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 22nd Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | c pr. | c bc bpr. | bw | bw | 55 | 43 | . | Trace | Trace | 1230 | - | 6.9 |
| Stornoway ... ... | c | b-bc | b-bc | bbc | 57 | 38 | . | - | - | - | - | 8.8 |
| Wick ... ... ... | c r r bc | b-bc | b-bc | bmwbc | 53 | 34 | . | 5 | - | 0900 | - | . |
| Castlebay ... ... | bbc | bcb | bw | bbc | 56 | 48 | . | - | - | - | - | 11.2 |
| Nairn ... ... ... | bcb | bbcb | bw | b | 57 | 46 | . | - | - | - | - | 14.1 |
| Aberdeen ... ... | bcbzp | c | b | c | 58 | 40 | 35 | - | - | - | - | 7.7 |
| Malin Head ... ... | bcv | bcv | bcc | c | 53 | 49 | . | - | - | - | - | 12.5 |
| Renfrew ... ... | bcy | bcyb | byb | bccw | 62 | 41 | 31 | - | - | - | - | 14.7 |
| Edinburgh (Inchkeith) | bc | bcb | bc | c | 60 | 45 | 39 | - | - | - | - | 14.9 |
| Leuchars ... ... | b | bc | bcc | c | 57 | 44 | 37 | - | - | - | - | 13.9 |
| Eskdalemuir ... ... | bwbcy | bcy | bcb | bmw | 62 | 34 | 29 | - | - | - | - | 9.3 |
| Tynemouth ... ... | bc | bcip | off | om | 55 | 44 | 42 | - | - | - | - | . |
| Blacksod Point ... | bc | c | c | cc | 62 | 53 | . | - | - | - | - | . |
| Donaghadee ... ... | bc | bc | bc | bcw | 55 | 41 | . | - | - | - | - | . |
| Birr Castle ... ... | b | bcz | cm | cpr | 66 | 50 | 44 | - | 0.1 | - | 0630 | 9.8 |
| Holyhead ... ... | bm | zb | b.bw | bcwcy | 58 | 48 | 39 | - | - | - | - | 13.4 |
| Liverpool (Bidston) ... | b-bc | b-bc | | bcbcm | 58 | 47 | 38 | - | - | - | - | 13.6 |
| Chester (Sealand) ... | bzb | bzby | bbc | cwm | 63 | 37 | 28 | - | - | - | - | 13.3 |
| Harrogate ... ... | cbc | cbc | cbcr. | com | 61 | 43 | 39 | - | Trace | - | - | 7.0 |
| Spurn Head ... ... | bcffo | ffotc | o | o | 56 | 46 | . | - | - | - | - | 5.4 |
| Birmingham (Edgbaston) | bbcy | bcby | b | bbm | 66 | 48 | 35 | - | - | - | - | 11.0 |
| Cranwell ... ... | oc | cprrctls | bcbofc | Fm | 61 | 38 | 35 | 3 | Trace | 1730 | <2100 | 6.1 |
| Gorleston ... ... | orcbcb | bm | b.bcfc | co | 59 | 44 | 42 | 1 | - | <0800 | - | 7.7 |
| Valencia (Cahirciveen) | coy | coy | ooir. | opid. | 63 | 54 | 50 | - | 1 | - | 2200 | 4.0 |
| Roches Point ... ... | bbcc | c | c | corcm | 58 | 53 | . | - | 1 | - | 0330 | . |
| Pembroke (St. Ann's H.) | b | b | bc | bc | 63 | 48 | | - | - | - | - | 12.7 |
| Ross-on-Wye ... ... | bmbc | bcyby | bycbwbc | cmw | 67 | 45 | 37 | - | - | - | - | 12.2 |
| Leafield ... ... | ofcbc | bcb | bbc | cofc | 64 | 46 | 37 | - | - | - | - | 8.8 |
| Andover ... ... | bc | bcyb | bbcb | bwbc | 67 | 43 | 37 | - | - | - | - | 10.9 |
| S. Farnborough ... | bmbcbc | bcb | bbcm | bcmw | 69 | 44 | 43 | - | Trace | - | - | 10.1 |
| London (Kew Obsy.) ... | bczbc | bcb | bc | bcmw | 66 | 45 | 36 | - | - | - | - | 11.0 |
| Croydon ... ... | bbccz | czbcb | bcm | cwmz | 67 | 43 | 35 | - | - | - | - | 9.3 |
| Clacton-on-Sea ... | cbcz | bczc | cbc | bcogfm | 60 | 43 | 41 | - | - | - | - | 9.2 |
| Shoeburyness ... ... | bc | bcb | | om | 62 | 43 | 36 | - | Trace | - | - | 11.7 |
| Felixstowe ... ... | cbbc | bcpr. | bcbw | bwco | 59 | 42 | 38 | Trace | - | 1530 | - | 9.0 |
| Lympne ... ... | bcb | bbc | bc bw | bwbcb | 63 | 44 | 39 | - | - | - | - | 9.7 |
| Scilly (St. Mary's) ... | b | bbc | c | c | 64 | 50 | . | - | - | - | - | 13.2 |
| Falmouth (Pendennis) | bc | bc | bc | bcc | 65 | 49 | . | - | - | - | - | 14.0 |
| Plymouth (Cattewater) | by | bbcy | bcyb | bwmc | 68 | 49 | 41 | - | - | - | - | 13.3 |
| Portland Bill ... ... | bz | bz | bz | bcm | 63 | 51 | . | - | - | - | - | . |
| Southampton (Calshot) | bmbc | bcycbc | bc.b | bcb | 70 | 49 | 41 | - | - | - | - | 10.5 |
| Dungeness ... ... | bcz | bcbpr | c.bc.b | bcc | 61 | 45 | . | 0.1 | - | 1430 | - | . |
| Guernsey ... ... | cbcbm | bm | b | bbcm | 64 | 51 | . | - | - | - | - | . |

ISALLOBARS

POSITION NUMBERS




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 22 1000 | Hibernia | N | 1 | bc | 53 | 51 |
| 1 | 22 1200 | St. Helier | NNW | 2 | bc | 57 | 55 |
| 3 | 23 0200 | Dieppe | ENE | 2 | bc | 52 | 52 |

GENERAL INFERENCE.

There is a depression over the Atlantic westward of Ireland and a belt of high pressure extending from Madeira across the British Isles to Norway. Weather will be mainly fair with light winds and risk of local thunder in the British Isles except the west of Ireland.

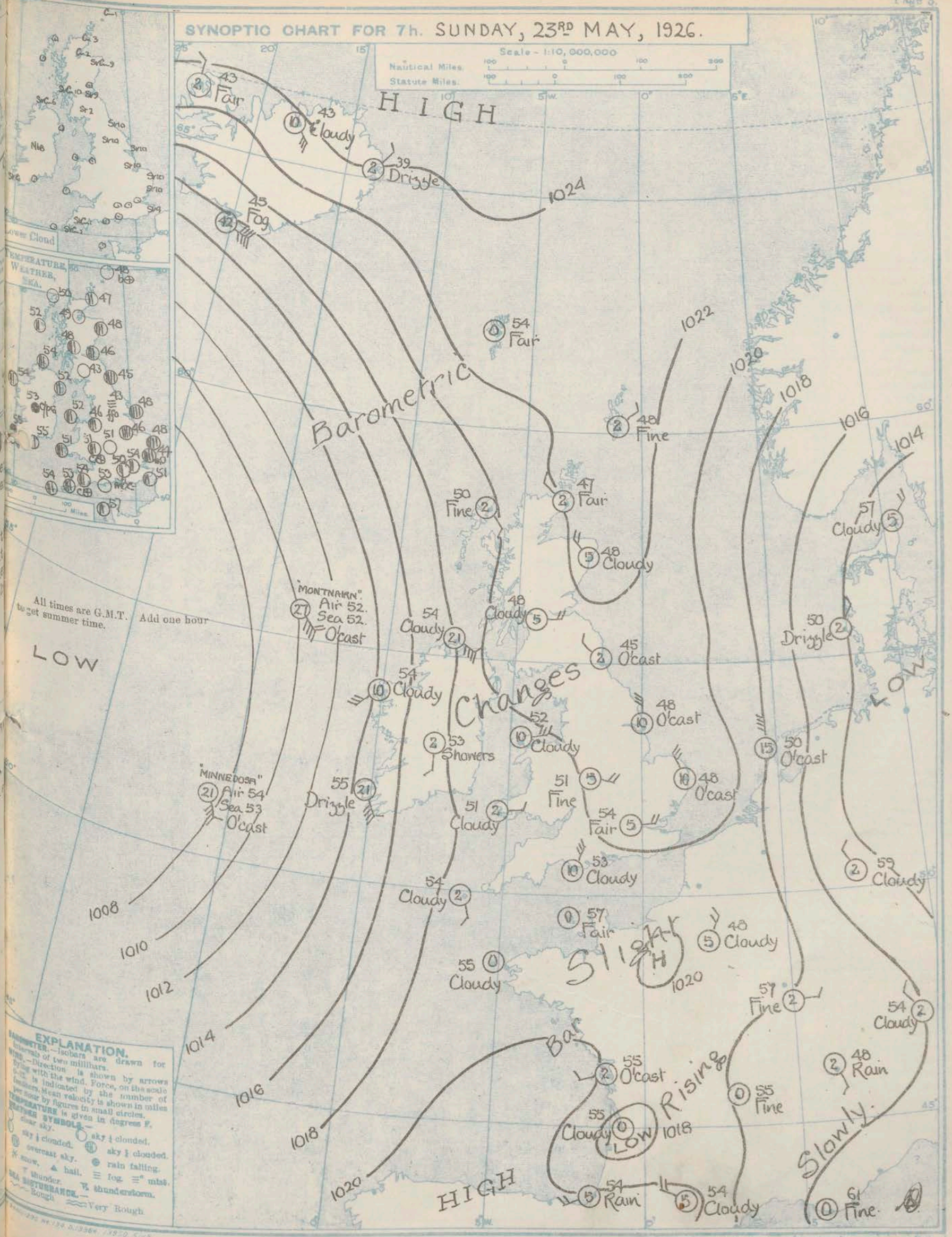
| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 23rd May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland | Wind light variable or easterly: weather mainly fair or fine with risk of local thunder: visibility good except local mist on coasts and mist locally inland at night: rather warm. | Mainly fair except in Irel |
| 12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides | Wind South or South-east, light to moderate: weather mainly fair: visibility good: rather warm. | |
| 16. Orkneys and Shetlands | Wind light variable: weather fair or fine: visibility good moderate temperature. | |
| 17. N.W. Ireland | As for 20. | |
| 18. N.E. Ireland<br>19. S.E. Ireland | Wind southerly light or moderate: weather fair to cloudy: visibility moderate to good: rather warm. | |
| 20. S.W. Ireland | Wind Southerly moderate to fresh: weather cloudy, some rain or drizzle: visibility moderate to good: rather warm. | J.W. |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at

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

† For Code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION.....Sunday 23rd May.....1926. No.143...

**Observations at 0100 G.M.T. 23rd**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1022.3 | +1 | - | 0 | b | 45 | 97 | 8 | 4000 | Cu | 1 | - | 1 |
| Stornoway ... ... | 30 | 1021.3 | -1 | E | 2 | bc- | • | • | 8 | • | • | • | • | • |
| Wick ... ... ... | 81 | 1022.8 | 0 | WNW | 1 | b | 40 | 97 | 8 | 2500 | StCu | 2 | - | 2 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 1018.7 | -2 | SSE | 5 | bc+ | 50 | 85 | 8 | - | - | 0 | CiCu | 6 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 130 | 1021.7 | +1 | ESE | 2 | bc+ | 46 | 92 | 7 | 2500 | Cu | 4 | aCu | 7 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 1021.5 | 0 | N | 2 | o/f | 45 | 92 | 6 | 800 | St | 10 | - | 10 |
| Blacksod Point ... | 7 | 1015.1 | 0 | SW | 1 | c | 55 | 75 | 7 | • | • | • | • | 9 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 1020.7 | 0 | - | 0 | bc | 48 | 85 | 8 | - | - | 0 | Ci | 3 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1020.8 | 0 | N | 1 | o | 48 | 92 | 5 | 1500 | St | 10 | - | 10 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 236 | 1021.2 | 0 | - | 0 | ff bc | 41 | 97 | 1 | <150 | St | 3 | - | 3 |
| Gorleston ... ... | 14 | 1020.2 | +1 | NW'N | 3 | c | 47 | 92 | 6 | - | - | 0 | aSt | 10 |
| Valencia (Cahirciveen)P | 30 | 1015.9 | -2 | SSE | 4 | c+ | 54 | 97 | 8 | - | CuNb | 9 | - | 9 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1019.4 | 0 | NNE | 2 | bc- | 50 | 85 | 8 | - | - | 0 | aSt | 5 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 50 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1020.3 | +1 | - | 0 | c+ | 45 | 97 | 6 | - | - | 0 | CiSt | 8 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... ... | 350 | 1020.0 | 0 | NNE | 3 | b | 48 | 75 | 7 | - | - | 0 | CiSt | 2 |
| Scilly (St. Mary's) ... | 128 | 1019.9 | -1 | E'S | 2 | c | 53 | 92 | 7 | - | - | 0 | aCu | 8 |
| Falmouth (Pendennis) | 200 | 1020.0 | +1 | N | 1 | bc | 50 | 92 | 7 | 5700 | StCu | 1 | Ci | 4 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1018.8 | 0 | N | 2 | b | 56 | 75 | 6 | 4000 | Cu | 2 | - | 2 |
| Southampton (Calshot) | 10 | 1019.9 | 0 | SE'E | 1 | bc | 52 | 92 | 6 | - | - | 0 | Ci | 6 |
| Dungeness ... ... | 20 | 1019.9 | +1 | NE | 2 | b | 47 | 97 | 7 | - | - | 0 | - | 0 |
| Guernsey (St. Peter Pt.)P | 295 | 1019.1 | 0 | - | 0 | bc | 53 | 85 | 6 | - | - | 0 | aSt | 4 |

**Observations at 0700 G.M.T. 23rd**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | [illegible] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1022.3 | 0 | NE | 1 | b⊕ | 48 | 85 | 8 | 4000 | Cu | 1 | - | 1 | • |
| Stornoway ... ... | 1019.9 | 0 | SE | 1 | b- | 50 | 85 | 8 | - | - | 0 | - | 0 | 0 |
| Wick ... ... ... | 1022.4 | 0 | NW | 1 | bc | 47 | 97 | 8 | 4000 | Cu | 3 | Ci.Cu | 4 | 4 |
| Castlebay ... ... | 1019.1 | 0 | ESE | 4 | bc | 52 | 85 | 7 | - | - | 0 | A.St | 3 | • |
| Nairn ... ... ... | 1020.7 | • | - | 0 | b | 49 | 75 | 8 | 4000 | Cu | 2 | - | 2 | 0 |
| Aberdeen ... ... | 1022.2 | 0 | NW | 2 | c | 48 | 85 | 8 | 2500 | StCu | 9 | - | 9 | |
| Malin Head ... ... | 1017.9 | -1 | ESE | 5 | c | 54 | 75 | 8 | 5700 | St.Cu | 6 | Ci.Cu | 8 | 1 |
| Renfrew ... ... | 1021.8 | 0 | E | 2 | c | 48 | 85 | 7 | 4000 | St.Cu | 10 | - | 10 | • |
| Edinburgh (Inchkeith) | 1021.9 | 0 | ESE | 1 | c | 46 | 85 | 8 | 2500 | St | 9 | - | 9 | 0 |
| Leuchars ... ... | 1022.4 | 0 | - | 0 | c | 48 | 85 | 7 | - | - | 0 | A.St | 10 | • |
| Eskdalemuir ... ... | 1021.9 | 0 | N | 3 | b | 43 | 85 | 6 | 450 | St | 2 | - | 2 | 0 |
| Tynemouth ... ... | 1021.9 | 0 | NW | 1 | 0 | 45 | 85 | 6 | 800 | St | 10 | - | 10 | |
| Blacksod Point ... | 1014.3 | 0 | SW | 3 | c | 54 | 75 | 8 | • | • | • | • | 8 | 3 |
| Donaghadee ... ... | 1020.1 | 0 | E | 2 | bc- | 52 | 85 | 8 | - | - | 0 | A.Cu | 5 | 2 |
| Birr Castle ... ... | 1017.3 | • | S | 1 | c/bp | 53 | 85 | 6 | 1500 | Nb | 8 | - | 8 | • |
| Holyhead ... ... | 1019.4 | 0 | E | 3 | c | 52 | 85 | 9 | - | - | 0 | Ci.St | 9 | 1 |
| Liverpool (Bidston) ... | 1020.1 | 0 | W'N | 1 | bc+ | 53 | 75 | 5 | - | - | 0 | Ci | 5 | • |
| Chester (Sealand) ... | 1020.1 | -1 | SE | 1 | c | 46 | 92 | 6 | - | - | 0 | Cu | 9 | • |
| Harrogate ... ... | 1021.9 | 0 | NNW | 2 | ff o | 43 | 97 | 3 | 1500 | St | 10 | - | 10 | 0 |
| Spurn Head ... ... | 1021.1 | +1 | N | 3 | o | 48 | 85 | 5 | 1500 | St | 10 | - | 10 | 0 |
| Birmingham (Edgbaston) | 1020.1 | 0 | ESE | 2 | b | 51 | 85 | 5 | 5700 | St.Cu | 2 | - | 2 | • |
| Cranwell ... ... | 1021.9 | 0 | NNE | 1 | o/f | 46 | 97 | 6 | 450 | St | 10 | - | 10 | • |
| Gorleston ... ... | 1020.9 | +1 | NNW | 3 | o | 48 | 85 | 6 | 1500 | St | 10 | • | 10 | 0 |
| Valencia (Cahirciveen)P | 1014.1 | 0 | SSE | 5 | cd | 55 | 85 | 7 | 1500 | St | 8 | A.St | 10 | 3 |
| Roches Point ... ... | 1017.7 | -1 | SE'E | 2 | c | 55 | 97 | 6 | - | - | 0 | A.Cu | 9 | 0 |
| Pembroke (St. Ann's H.) | 1018.7 | +1 | E | 1 | c+ | 51 | 97 | 8 | - | - | 0 | A.St | 8 | 0 |
| Ross-on-Wye ... ... | 1019.6 | 0 | W | 1 | c⊕ | 51 | 85 | 3 | - | - | 0 | Ci | 8 | • |
| Leafield ... ... | 1020.0 | +1 | - | 0 | c/f | 51 | 97 | 6 | - | - | 0 | A.Cu | 8 | |
| Andover ... ... | 1020.9 | 0 | - | 0 | bc | 49 | 97 | 6 | - | - | 0 | Ci | 5 | • |
| S. Farnborough ... | 1019.7 | 0 | - | 0 | m bc | 50 | 97 | 4 | - | - | 0 | ACu | 4 | • |
| London (Kew Obsy.) ... | 1020.5 | +1 | E | 2 | bc | 54 | 75 | 6 | - | - | 0 | Ci | 4 | • |
| Croydon ... ... | 1020.2 | 0 | ENE | 3 | c | 53 | 85 | 6 | - | - | 0 | CiSt | 8 | |
| Clacton-on-Sea ... | 1021.2 | +2 | NNW | 3 | ~~bc~~ ogm | 44 | 92 | 5 | 2500 | St | 10 | - | 10 | 1 |
| Shoeburyness ... ... | 1021.3 | +1 | ENE | 2 | 8 | 46 | 97 | 4 | 1500 | St | 10 | - | 10 | • |
| Felixstowe ... ... | 1021.1 | +1 | N | 1 | 0 | 48 | 92 | 6 | 1500 | St | 10 | - | 8 | 0 |
| Lympne ... ... | 1020.5 | +2 | NNE | 3 | c | 47 | 92 | 5 | 4000 | St.Cu | 8 | - | | |
| Scilly (St. Mary's) ... | 1019.0 | -1 | SSE | 1 | c | 54 | 92 | 7 | - | - | 0 | A.Cu | 8 | 0 |
| Falmouth (Pendennis) | 1019.5 | +1 | - | 0 | c | 53 | 75 | 7 | 4000 | St.Cu | 3 | Ci.St | 8 | 0 |
| Plymouth (Cattewater) | 1018.9 | ✧ | N | 1 | c⊕ | 54 | 75 | 7 | 5700 | St.Cu | 1 | Ci.St | 8 | 0 |
| Portland Bill ... ... | 1018.9 | 0 | NE | 3 | c | 53 | 92 | 6 | - | - | 0 | Ci.St | 10 | 0 |
| Southampton (Calshot) | 1020.0 | 0 | E'S | 2 | b | 53 | 85 | 5 | - | - | 0 | Ci | 2 | 0 |
| Dungeness ... ... | 1020.6 | +1 | E | 3 | c+ | 51 | 85 | 7 | 1500 | St | 4 | A.Cu | 7 | 3 |
| Guernsey (St. Peter Pt.)P | 1019.3 | +1 | - | 0 | bc | 57 | 75 | 7 | - | - | 0 | CuCu | 4 | 0 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....22nd.....

| STATIONS | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h. 21st to 9h. 22nd | Temperature. Max. 9h. -17h. 22nd | Rainfall.† Night 17h.-9h. 21st-22nd | Rainfall.† Day 9h.-17h. 22nd | Sunshine. Sunrise to 17h. 22nd | Sunshine. Sunrise to Sunset. 21st |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | ccbc | bccb | 42 | 53 | 3 | - | 11.0 | 2.1 |
| Douglas (I. o. M.) ... | o | b | 49 | 59 | - | - | 10.5 | 2.9 |
| Llandudno ... | b | b | 43 | 58 | - | - | 11.9 | 6.3 |
| Colwyn Bay ... | b | b | 49 | 57 | - | - | 12.5 | 5.4 |
| Rhyl ... ... ... | b | b | 41 | 58 | - | - | 11.6 | 4.0 |
| Wallasey ... ... | c | bc | 46 | 60 | - | - | 11.8 | 4.0 |
| Southport ... ... | b | b | ✧ 47 | 60 | - | - | 11.3 | 5.4 |
| Blackpool ... ... | cb | b | 46 | 61 | - | - | 11.3 | 7.1 |
| Ilkley ... ... | b | b | 41 | 65 | - | - | 7.7 | 1.7 |
| Cleethorpes ... ... | orc | bcm | 45 | 55 | 10 | - | 3.8 | 13.5 |
| Skegness ... ... | ocobcb | bbcco | 48 | 54 | 11 | - | 5.3 | 9.7 |
| Aberystwyth ... | bc | bc | 42 | 60 | - | - | 11.7 | 11.2 |
| Bath ... ... | bc b | b | 46 | 68 | - | - | 7.0 | 5.9 |
| Cheltenham‖ ... | bcm | bc | 48 | 70 | - | - | 9.2 | 6.2 |
| Leamington Spa ... | bcm | bc | 48 | 67 | 9 | - | 10.3 | 8.4 |
| Lowestoft ... ... | b | b | 48 | 55 | - | - | 10.0 | 11.0 |
| Felixstowe ... ... | bc | bc | 47 | 56 | - | - | 7.6 | 10.3 |
| Harwich & Dovercourt | b | bc | 48 | 61 | - | - | 8.5 | 9.7 |
| Southend ... ... | b | b | 52 | 63 | - | - | 11.5 | 9.6 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | b | b | 45 | 59 | - | - | 12.0 | 9.6 |
| Bude ... ... | bcbb | b | ? | 60 | - | - | 12.2 | 11.2 |
| Penzance ... ... | b | b | 51 | 68 | - | - | 11.0 | 7.5 |
| Paignton ... ... | by | b | 48 | 67 | - | - | 12.1 | 8.6 |
| Torquay ... ... | bzy | b | 50 | 68 | - | - | 12.0 | 8.7 |
| Jersey ... ... | b | b | 52 | 70 | - | - | 10.7 | 14.1 |
| Weymouth ... ... | b | b | 51 | 72 | - | - | 9.4 | 9.7 |
| Bournemouth ... | b | b | 50 | 70 | - | - | 10.5 | 8.4 |
| Portsmouth (S'thsea) | bbc | bbc | 53 | 68 | - | - | 8.0 | 11.1 |
| Bognor ... ... | b | bbc | 53 | 62 | - | - | 10.1 | 10.4 |
| Littlehampton ... | b | b | 53 | 60 | - | - | 9.2 | 11.3 |
| Worthing ... ... | b | brcb | 53 | 66 | - | - | 8.7 | 9.0 |
| Brighton ... ... | b | bbcbp | 53 | 61 | - | 0.1 | 8.8 | 7.7 |
| Eastbourne‖ ... | bbrc | borc | 54 | 61 | - | 0.1 | 9.1 | 13.6 |
| Hastings‖ ... ... | bbc | bccobrc | 53 | 64 | - | - | 7.2 | 13.8 |
| Folkestone ... ... | bc | b | 50 | 66 | 0.3 | - | 8.6 | 13.2 |
| Dover ... ... | bz | bbccby | 50 | 64 | 0.1 | - | 8.7 | 13.6 |
| Tunbridge Wells ... | b | rtlitc | 50 | 67 | 0.3 | 8 | 8.0 | 9.8 |
| Ramsgate ... ... | b | bm | 50 | 59 | 1 | - | 9.9 | 11.5 |
| Margate ... ... | b | bbcb | 50 | 57 | 0.4 | - | 8.9 | 12.2 |
| Deal ... ... ... | rcbb | b | 48 | 61 | 0.5 | - | 9.4 | 12.6 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✧ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23559 MONDAY, 24TH MAY 1926. 

### Observations at 1300 G.M.T. 23 80

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1022.6 | 0 | E'N | 1 | c- | 53 | 65 | 8 | 4000 | Cu | 5 | ACu | 8 | • |
| Stornoway | 1019.9 | 0 | SE | 1 | b- | 60 | 65 | 8 | 4000 | Cu | 1 | - | 1 | • |
| Wick | 1022.0 | 0 | SE | 2 | b | 51 | 65 | 8 | 2500 | Cu | 1 | Ci | 2 | • |
| Castlebay | 1018.6 | -1 | E | 4 | bc | 56 | 75 | 6 | — | — | 0 | ASt | 7 | • |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1022.0 | ±1 | E | 3 | b | 55 | 75 | 8 | 2500 | Cu | 1 | - | 1 | 0 |
| Malin Head | 1017.4 | 0 | E'N | 5 | bc | 54 | 85 | 8 | - | - | 0 | CiSt | 5 | • |
| Renfrew | 1020.2 | -2 | NE | 3 | bc+ | 60 | 65 | 7 | 5700 | StCu | 1 | Ci | 3 | 0 |
| Edinburgh (Inchkeith) | 1020.8 | -1 | E | 2 | b | 55 | 85 | 8 | 800 | St | 1 | CiSt | 2 | • |
| Leuchars | 1021.9 | -1 | E | 3 | b | 53 | 75 | 8 | 4000 | Cu | 1 | - | 1 | 0 |
| Eskdalemuir | 1020.1 | -1 | NE | 3 | b | 57 | 45 | 8 | 4000 | Cu | 1 | Ci | 2 | 0 |
| Tynemouth | 1021.6 | 0 | NE | 1 | bc- | 52 | 65 | 6 | 1600 | Cu | 3 | - | 3 | • |
| Blacksod Point | 1013.8 | 0 | ESE | 3 | C+ | 53 | 97 | 8 | • | • | • | • | 10 | • |
| Donaghadee | 1019.9 | -1 | SE'E | 3 | bc- | 53 | 85 | 8 | 4000 | Cu | 2 | ACu | 4 | • |
| Birr Castle | 1017.2 | • | SSE | 2 | C | 59 | 65 | 7 | 1500 | Nb | 8 | — | 8 | • |
| Holyhead | 1018.7 | -1 | N | 1 | C⊕ | 60 | 75 | 7 | - | - | 0 | CiSt | 10 | 0 |
| Liverpool (Bidston) | 1019.1 | -1 | ESE | 2 | bc± | 62 | 65 | 6 | 4000 | St | 6 | - | 6 | • |
| Chester (Sealand) | 1019.2 | -1 | SSE | 3 | C | 62 | 65 | 6 | 4000 | Cu | 3 | Ci | 9 | 0 |
| Harrogate | 1021.2 | 0 | NE | 1 | C- | 52 | 75 | 7 | 4000 | Nb | 8 | ACu | 9 | • |
| Spurn Head | 1021.6 | +1 | N | 3 | C | 52 | 75 | 7 | 4000 | StCu | 10 | - | 10 | • |
| Birmingham (Edgbaston) | 1019.8 | 0 | SE | 2 | bc | 57 | 65 | 7 | 5700 | StCu | 4 | - | 4 | 0 |
| Cranwell | 1021.3 | -1 | NNE | 1 | C | 54 | 85 | 7 | 1500 | St | 10 | - | 10 | 1 |
| Gorleston | 1020.7 | 0 | NNE | 3 | bc- | 57 | 75 | 6 | 5700 | StCu | 6 | - | 6 | • |
| Valencia (Cahirciveen) | 1014.7 | +1 | S | 3 | c/r | 58 | 85 | 7 | 1500 | St | 8 | ASt | 10 | 1 |
| Roches Point | 1016.8 | 0 | SE | 3 | odd | 54 | 97 | 4 | 1500 | Nb | 10 | - | 10 | • |
| Pembroke (St. Ann's H.) | 1018.9 | 0 | SE | 2 | cd. | 54 | 92 | 8 | 4000 | StCu | 10 | - | 10 | • |
| Ross-on-Wye | 1018.4 | -1 | WSW | 2 | C | 65 | 55 | 6 | 4000 | Cu | 4 | ASt | 10 | 0 |
| Leafield | 1019.4 | 0 | ESE | 2 | C | ~~63~~ 62 | 75 | 6 | 4000 | Cu | 2 | ASt | 10 | 0 |
| Andover | 1019.3 | -1 | S'E | 3 | C⊕ | 63 | 65 | 7 | 2500 | Cu | 3 | CiSt | 9 | 0 |
| S. Farnborough | 1019.5 | 0 | SW | 2 | C⊕ | 62 | 75 | 7 | 2500 | Cu | 6 | CiSt | 10 | 0 |
| London (Kew Obsy.) | 1019.9 | -1 | E | 2 | C+ | 62 | 65 | 6 | 2500 | StCu | 6 | CiSt | 10 | 0 |
| Croydon | 1019.7 | 0 | E | 2 | C | 61 | 75 | 7 | 4000 | Cu | 9 | - | 9 | 0 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1021.2 | 0 | ESE | 3 | bc | 55 | 85 | 6 | 4000 | Cu | 6 | Ci | 7 | • |
| Felixstowe | 1021.1 | 0 | SE | 2 | b | 55 | 65 | 6 | - | - | 0 | CiSt | 2 | 0 |
| Lympne | 1020.9 | +1 | SE | 4 | C | 56 | 65 | 7 | 4000 | StCu | 3 | CiSt | 8 | 0 |
| Scilly (St. Mary's) | 1019.1 | 0 | SSE | 3 | bc- | 61 | 85 | 8 | - | - | 0 | ACu | 4 | • |
| Falmouth (Pendennis) | 1019.7 | 0 | - | 0 | bc- | 60 | 75 | 7 | 4000 | StCu | 3 | CiSt | 6 | • |
| Plymouth (Cattewater) | 1019.1 | 0 | S | 2 | C | 59 | 85 | 7 | 5700 | Cu | 2 | CiSt | 9 | 0 |
| Portland Bill | 1019.8 | +1 | E | 2 | C⊕ | 55 | 85 | 6 | - | - | 0 | CiSt | 10 | • |
| Southampton (Calshot) | 1020.5 | 0 | ESE | 4 | C⊕ | 55 | 85 | 6 | - | - | 0 | CiSt | 9 | 0 |
| Dungeness | 1021.5 | 0 | E | 3 | bc | 55 | 75 | 7 | — | — | 0 | CiSt | 5 | • |
| Guernsey | 1019.5 | +1 | SSE | 1 | bc | 59 | 85 | 7 | - | - | 0 | ACu | 7 | • |

### Observations at 1800 G.M.T. 23 80

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1022.3 | -1 | E | 2 | b | 50 | 75 | 8 | 4000 | Cu | 2 | - | 2 | • |
| Stornoway | 1018.7 | -2 | ENE | 3 | b- | 58 | 65 | 8 | 4000 | Cu | 1 | - | 1 | 2 |
| Wick | 1021.8 | -1 | ESE | 2 | b | 49 | 85 | 8 | 2500 | Cu | 1 | Ci | 2 | 0 |
| Castlebay | 1017.2 | -2 | E | 4 | b | 58 | 65 | 6 | — | — | 0 | — | 0 | 4 |
| Nairn | 1019.5 | + | E | 2 | bc+ | 52 | 75 | 8 | 4000 | Cu | 4 | - | 4 | • |
| Aberdeen | 1021.7 | 0 | SE | 1 | b | 51 | 75 | 7 | 2500 | Cu | 1 | - | 1 | 0 |
| Malin Head | 1015.7 | -2 | SE | 4 | C | 62 | 55 | 8 | 5700 | StCu | 7 | ACu | 9 | 1 |
| Renfrew | 1019.1 | 0 | ENE | 3 | bc- | 59 | 45 | 8 | - | - | 0 | Ci | 5 | • |
| Edinburgh (Inchkeith) | 1020.1 | -2 | ENE | 3 | b | 54 | 75 | 8 | - | - | 0 | CiSt | 1 | 2 |
| Leuchars | 1021.1 | -1 | E | 3 | b | 51 | 75 | 8 | - | - | 0 | - | 0 | • |
| Eskdalemuir | 1019.1 | -1 | NE'E | 4 | bc | 56 | 65 | 8 | 4000 | Cu | 1 | Ci | 3 | • |
| Tynemouth | 1020.9 | 0 | E | 1 | b | 52 | 65 | 6 | 800 | St | 2 | - | 2 | 0 |
| Blacksod Point | 1012.3 | -2 | SE | 3 | C+ | 57 | 85 | 7 | • | • | • | • | 10 | 0 |
| Donaghadee | 1018.6 | -2 | ESE | 2 | b- | 54 | 75 | 8 | 4000 | Cu | 2 | - | 2 | 2 |
| Birr Castle | 1016.8 | • | S | 2 | c/pg | 60 | 75 | 7 | 1500 | Cu | 5 | ACu | 9 | • |
| Holyhead | 1018.1 | -1 | S'W | 1 | C | 60 | 55 | 7 | 7200 | StCu | 9 | - | 9 | 0 |
| Liverpool (Bidston) | 1018.5 | -1 | ESE | 2 | bc | 60 | 65 | 5 | 5700 | St | 3 | ASt | 6 | • |
| Chester (Sealand) | 1018.5 | -1 | SSE | 3 | C+ | 60 | 75 | 5 | - | - | 0 | ASt | 9 | • |
| Harrogate | 1020.1 | 0 | SSE | 2 | b | 55 | 65 | 7 | - | - | 0 | ACu | 1 | • |
| Spurn Head | 1021.0 | -1 | NE | 3 | bc | 51 | 65 | 6 | - | - | 0 | CiSt | 7 | 0 |
| Birmingham (Edgbaston) | 1019.2 | -1 | ESE | 2 | C+ | 56 | 75 | 6 | - | - | 0 | ASt | 10 | • |
| Cranwell | 1020.9 | -1 | ESE | 2 | C | 54 | 92 | 7 | 1500 | StCu | 9 | - | 9 | • |
| Gorleston | 1020.8 | 0 | NNE | 3 | bc- | 52 | 65 | 7 | 5700 | StCu | 3 | - | 3 | 0 |
| Valencia (Cahirciveen) | 1013.6 | -2 | S'E | 4 | C | 57 | 85 | 8 | 800 | St | 9 | ASt | 10 | 3 |
| Roches Point | 1016.2 | -1 | SE | 3 | odd | 54 | 97 | 3 | <150 | St | 10 | - | 10 | 3 |
| Pembroke (St. Ann's H.) | 1018.0 | -1 | S | 1 | C- | 56 | 92 | 7 | 4000 | StCu | 5 | ACu | 8 | 0 |
| Ross-on-Wye | 1017.9 | -1 | SW'W | 2 | C+ | 63 | 65 | 6 | 4000 | CuNb | 6 | ACu | 8 | • |
| Leafield | 1019.4 | 0 | E'S | 1 | C | 55 | 92 | 6 | 5700 | StCu | 4 | ACu | 8 | • |
| Andover | 1019.3 | 0 | S'E | 2 | C | 59 | 75 | 7 | 7200 | StCu | 5 | ASt | 8 | • |
| S. Farnborough | 1019.5 | 0 | S | 1 | C | 57 | 85 | 7 | 7200 | St | 4 | ASt | 10 | • |
| London (Kew Obsy.) | 1019.8 | 0 | W | 1 | cdd | 58 | 85 | 6 | 1500 | Nb | 7 | ASt | 10 | • |
| Croydon | 1019.3 | +1 | SW'S | 2 | or. | 56 | 85 | 7 | 2500 | St | 10 | - | 10 | • |
| Clacton-on-Sea | 1020.5 | 0 | SE | 3 | C- | 52 | 85 | 6 | 5700 | StCu | 8 | - | 8 | 2 |
| Shoeburyness | 1020.3 | -2 | SE | 2 | C | 53 | 85 | 6 | 2500 | StCu | 10 | - | 10 | • |
| Felixstowe | 1021.0 | 0 | E | 1 | bc | 51 | 75 | 7 | - | - | 0 | ASt | 6 | 0 |
| Lympne | 1020.1 | 0 | ESE | 2 | C | 53 | 75 | 6 | - | - | 0 | CiSt | 8 | • |
| Scilly (St. Mary's) | 1019.2 | 0 | SW | 2 | C | 56 | 92 | 8 | 4000 | StCu | 8 | - | 8 | 0 |
| Falmouth (Pendennis) | 1019.5 | -1 | W | 2 | bc | 59 | 75 | 8 | 4000 | StCu | 3 | CiSt | 5 | 0 |
| Plymouth (Cattewater) | 1018.7 | 0 | SSW | 3 | bc | 57 | 85 | 7 | - | - | 0 | ACu | 3 | 0 |
| Portland Bill | 1019.3 | -1 | E | 2 | C+ | 53 | 92 | 6 | 4000 | StCu | 8 | ACu | 10 | 0 |
| Southampton (Calshot) | 1019.7 | -1 | ESE | 4 | C | 54 | 85 | 6 | - | - | 0 | ASt | 10 | 0 |
| Dungeness | 1020.1 | -1 | E | 2 | bc+ | 52 | 85 | 7 | - | - | 0 | CiCu | 7 | 2 |
| Guernsey | 1019.2 | -1 | - | 0 | bc+ | 59 | 65 | 7 | - | - | 0 | ACu | 7 | 0 |

### LONDON OBSERVATIONS.

| | Heights above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Nght. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night | Sunshine to Sunset. hrs. (Yesterday.) | Humidity. 15h. G.M.T. % (To-day.) | Humidity. 9h. G.M.T. % (To-day.) | Visibility. 9a |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | bcmwu | cmfgd | cmrbw | 63 | 49 | 41 | 0.1 | 0.1 | 5.4 | * | * | 6 |
| Croydon } 24 hours ended 0700 | 244 | c3bcd | c6o | c6bw | 63 | 47 | 43 | Tr | Tr | 6.0 | * | * | 6 |
| Greenwich (Royal Obsy.) | 149 | c2⊕ | czoro | owarw | 63 | 47 | 37 | Tr | - | 7.7 | 71 | 72 | 6 |
| City (Bunhill Row) | 80 | * | * | * | 62 | 51 | 48 | 0.2 | | 5.6 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | * | * | * | * | * | 6.5 | 87 | 76 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 7.4 | * | * | * |
| Camden Square | 110 | i | bcc | * | 64 | 50 | 45 | - | - | * | 73 | * | * |
| Kensington Palace | 80 | bc | co | * | 63 | 49 | 44 | 0.2 | - | * | (At 18h) 82 | 66 | * |
| Hampstead Observatory | 450 | * | * | * | * | * | * | | | 8.6 | * | * | * |

### ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 23 80

| South Kensington | Max. | Time. | Min. | Time. |
|---|---|---|---|---|
| | 0.6 | 20h 22m | 0.3 | 24h 22m |
| | 1.0 | 8h 23m | | |

| Kew Observatory | Max. | Time. | Min. | Time. |
|---|---|---|---|---|
| | | | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 23 80 21h. 30m. to 24 02h. 30m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 05 00 | 01 00 | 20 |
| δ Ursae Minoris | 05 00 | 00 34 | 11 |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

24 & 25 MAY, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.47 | 11.50 | 7.54 |
| Greenwich | 3.46 | 11.50 | 7.55 |
| Wick | 4.0 | 11.57 | 7.55 |
| | 3.59 | 11.57 | 7.56 |
| Valencia | 3.32 | 12.9 | 8.45 |
| | 3.31 | 12.9 | 8.46 |
| | 4.39 | 12.38 | 8.20 |
| | 4.38 | 12.38 | 8.39 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_0$ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at 55 yards. |
|---|---|
| 0. Dense fog. | |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6½ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

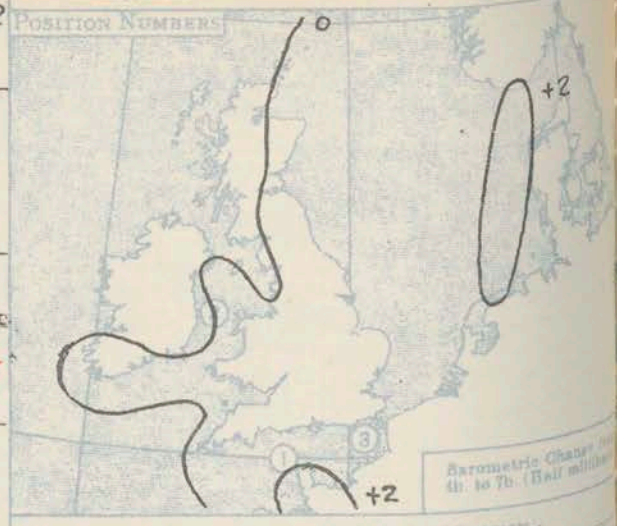
M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 23rd | 13h.-18h. 23rd | 18h. 23rd to 1h. 24th | 1h.-7h. 24th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 23rd Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bbcc | cbcb | bw | bbcc | 54 | 42 | • | – | [illegible] | – | 0130 | 10·6 |
| Stornoway ... ... | b-bc | b-bc | b-bc | o | 61 | 43 | • | – | – | – | – | 15·1 |
| Wick ... ... ... | b-bc | b-bc | b-bc | b bc | 51 | 46 | • | – | – | – | – | • |
| Castlebay ... ... | | | bm | bmow | 58 | 50 | • | | – | | – | 12·4 |
| Nairn ... ... ... | bcc | bcmq | b[illegible] | [illegible] | 57 | 38 | • | – | – | – | – | 13·8 |
| Aberdeen ... ... | b-bc | b | bbcc | c | 56 | 45 | 44 | – | – | – | – | 10·2 |
| Malin Head ... ... | cbc | bcc | c | c | 63 | 51 | • | – | 0·4 | – | 0630 | 5·3 |
| Renfrew ... ... | cb | bcy | bcbz | cz | 62 | 44 | 41 | – | – | – | – | 12·3 |
| Edinburgh (Inchkeith) | b | b | bw | bw | 56 | 44 | 36 | – | Trace | – | 0130 | 10·0 |
| Leuchars ... ... | cbcb | b | bbc | bcc | 54 | 45 | 37 | – | – | – | – | 9·6 |
| Eskdalemuir ... ... | bcby | bybcy | bcbm | bmbcw | 61 | 36 | 31 | – | – | – | – | 12·5 |
| Tynemouth ... ... | ocm | bm | bm | bcoff | 54 | 39 | 33 | – | – | – | – | • |
| Blacksod Point ... | o | o | od | dd | 61 | 52 | • | – | 1 | – | – | • |
| Donaghadee ... ... | bc | bc | bcm | bcz | 56 | 49 | • | – | – | – | – | • |
| Birr Castle ... ... | cpr | cpr | odd | odd | 62 | 54 | 51 | 1 | 3 | 1100 | <2100 | 1·3 |
| Holyhead ... ... | vc | c | c | cm | 62 | 50 | 44 | – | – | – | – | 6·0 |
| Liverpool (Bidston) ... | bcm | b-bc | cbc | | 65 | 48 | 43 | – | – | – | – | 9·5 |
| Chester (Sealand) ... | cmcmz | cz | c | ccm | 62 | 47 | 39 | – | – | – | – | 8·1 |
| Harrogate ... ... | omc | cbc | c | cocm | 56 | 38 | 31 | – | – | – | – | 4·3 |
| Spurn Head ... ... | o | obbc | b | bbcco | 54 | 45 | • | – | – | – | – | 4·7 |
| Birmingham (Edgbaston) | bbcz | bcc | c | c | 59 | 47 | 42 | – | – | – | – | 4·1 |
| Cranwell ... ... | oc | c | cbcm | bcb | 56 | 39 | 31 | – | – | – | – | 0·7 |
| Gorleston ... ... | ocbc | bcb | b | bbc | 57 | 40 | 38 | – | – | – | – | 7·4 |
| Valencia (Cahirciveen) | odo | oco | oodr | or | 62 | 55 | 53 | 1 | 12 | <0800 | 2200 | 0·9 |
| Roches Point ... ... | oddm | df | doff | fdf | 56 | 53 | • | 2 | 1 | 1100 | <2100 | • |
| Pembroke (St. Ann's H.) | c | c | c | om | 56 | 50 | | Trace | – | 1100 | – | 0·8 |
| Ross-on-Wye ... ... | c | cyctu | c | cmmbm | 67 | 50 | 39 | – | – | – | – | 2·6 |
| Leafield ... ... | c | cpgoc | cbcw | bcc | 63 | 45 | 41 | Trace | – | 1430 | – | 1·3 |
| Andover ... ... | bcc | c | co | oomff | 65 | 45 | 38 | – | – | – | – | 3·8 |
| S. Farnborough ... | bcmcm | c | cbc | bcm | 64 | 44 | 42 | – | – | – | – | 2·2 |
| London (Kew Obsy.) ... | bcmwcmcmctrdu | | cmrc | cbmw | 63 | 49 | 41 | 0·1 | 0·1 | 1630 | <2100 | 5·4 |
| Croydon ... ... | czbcc | cro | crrm | cbcmw | 63 | 47 | 43 | Trace | Trace | 1330 | <2100 | 6·0 |
| Clacton-on-Sea ... | ogmbcz | bccz | cz | cbcz | 55 | 49 | 46 | – | – | – | – | 3·2 |
| Shoeburyness ... ... | ombcc | copo | oc | b | 56 | 46 | 42 | Trace | – | 1630 | – | 2·9 |
| Felixstowe ... ... | ob | bbc | bcc | cbcb | 55 | 45 | 41 | – | – | – | – | 5·6 |
| Lympne ... ... | cbcc | c | cw. | cwbcm | 56 | 43 | 36 | – | – | – | – | 10·7 |
| Scilly (St. Mary's) ... | cbc | bcc | cm | cofr | 62 | 52 | • | – | Trace | – | 0230 | 5·7 |
| Falmouth (Pendennis) | c | cbc | bc.c. | cfd | 63 | 53 | • | – | Trace | – | 0430 | 7·5 |
| Plymouth (Cattewater) | c | cbcb | bcc | comw | 61 | 52 | 43 | – | – | – | – | 6·8 |
| Portland Bill ... ... | cm | cm | c.bcm | bf | 56 | 47 | • | – | – | – | – | • |
| Southampton (Calshot) | bmbcc | c | cprcb | bcb | 56 | 49 | 45 | – | Trace | – | <2100 | 3·3 |
| Dungeness ... ... | c | bc | c | c | 55 | 49 | • | – | – | – | – | • |
| Guernsey ... ... | bcczybcbcbbczy | | bcb | bbccw | 64 | 51 | • | – | Trace | – | – | • |

ISALLOBARS — 24th MAY

POSITION NUMBERS




Barometric Change in 4h. to 7h. (Half millibars)

Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air. | Temp. Sea. |
|---|---|---|---|---|---|---|---|
| 3 | 24th 1h. | Brighton | – | 0 | bc | 52 | 59 |

GENERAL INFERENCE.

Anticyclones are centred near Jan Mayn and S.W. of Portugal, with a connecting ridge of high pressure across Spain, France and the eastern part of Britain. A large and deep depression centred in Mid-Atlantic is almost stationary. Weather will be unsettled in Ireland but mainly fair over Great Britain.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 24th May, 1926. |
|---|---|
| 1. S.E. England | Wind light, variable, mainly fair, but local thunderstorms or thundery showers; some coastal fog; rather warm. |
| 2. E. England | Light variable breeze; fair or fine; visibility good apart from local morning mist; rather warm inland, cool on coast. |
| 3. E. Midlands<br>4. W. Midlands | As 1. |
| 5. S.W. England<br>6. South Wales<br>7. North Wales | Wind mainly southerly, light; mainly fair to cloudy, but some showers or occasional rain locally and a risk of thunder; some coastal fog; rather warm. |
| 8. N.W. England<br>9. N. Midlands | Wind mainly S.E., light; fair to cloudy, risk of local thundery showers later; local morning mist; rather warm. |
| 10. N.E. England<br>11. E. Scotland | As 2. |
| 12. S.W. Scotland<br>13. Isle of Man | As 8 - 9. |
| 14. N. & N.W. Scotland<br>15. Hebrides | Wind S.E. to S., moderate or fresh; cloudy, occasional rain; mist locally; rather warm. |
| 16. Orkneys and Shetlands | Light easterly wind; fair; moderate temperature. |
| 17. N.W. Ireland | As 14 - 15. |
| 18. N.E. Ireland<br>19. S.E. Ireland | Wind S. to S.E., light or moderate; cloudy, occasional local rain ; perhaps local coast fog; rather warm. |
| 20. S.W. Ireland | As 14 - 15. |

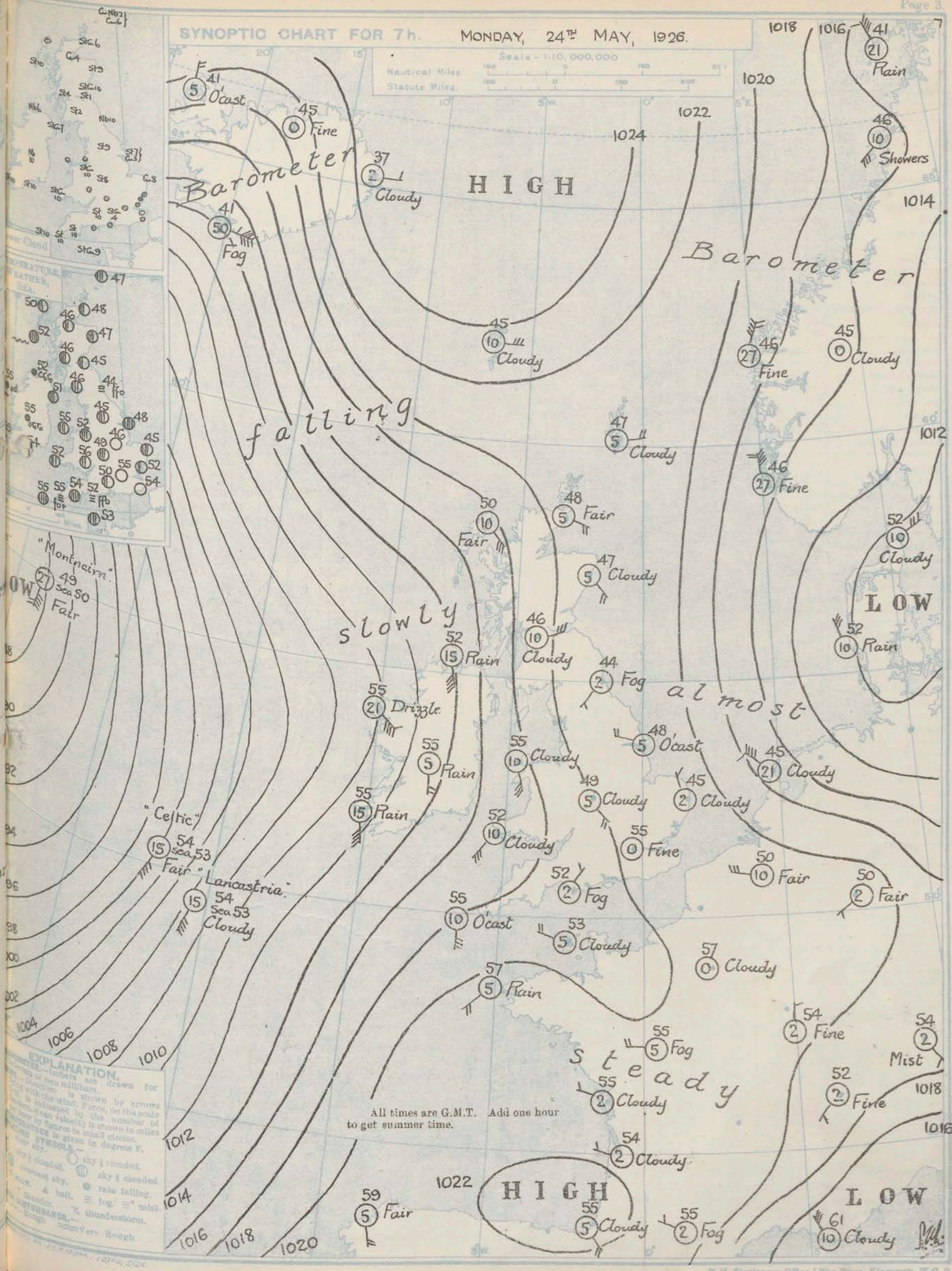
Further Outlook.

Mainly fair and warmer over Great Britain, but local thunder storms.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0945 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page1

†Trace = rain has fallen, but amount less than ·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION...MONDAY, 24TH MAY.....1926. No. 44.

Observations at 0100 G.M.T. 24

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1022.3 | 0 | NE | 1 | b | 46 | 75 | 8 | 4000 | Cu | 1 | – | 1 |
| Stornoway ... ... | 30 | 1018.9 | 0 | ENE | 1 | bc | • | • | 8 | • | • | • | • | • |
| Wick ... ... ... | 81 | 1021.2 | -1 | SSE | 3 | bc | 46 | 92 | 8 | 2500 | StCu | 5 | – | 5 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 1015.0 | +1 | SE | 4 | c | 53 | 65 | 8 | 4000 (6400) | CuNb | 1 | Ci | 8 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 1019.8 | -1 | E | 2 | b | 45 | 92 | 7 | 800 | St | 1 | – | 1 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 1021.5 | 0 | – | 0 | bc | 43 | 92 | 6 | 800 | St | 3 | aCu | 4 |
| Blacksod Point ... | 7 | 1010.6 | 0 | SW | 4 | od | 55 | 85 | 7 | • | • | • | • | 10 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 1017.9 | 0 | – | 0 | c | 55 | 75 | 7 | 5700 (7200) | StCu | 9 | – | 9 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1020.8 | -1 | N | 1 | b | 46 | 85 | 7 | – | – | 0 | – | 0 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 238 | 1021.5 | -1 | – | 0 | bc | 42 | 97 | 6 | 1500 | St | 2 | aCu | 5 |
| Gorleston ... ... | 14 | 1020.7 | 0 | W | 2 | b | 44 | 85 | 7 | – | – | 0 | – | 0 |
| Valencia (Cahirciveen)P | 30 | 1011.9 | -2 | SSE | 4 | or+ | 55 | 97 | 7 | – | St | 10 | – | 10 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1018.4 | 0 | S | 1 | c+ | 53 | 97 | 7 | 2500 | StCu | 9 | – | 9 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 52 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1020.2 | 0 | S'W | 2 | c | 50 | 92 | 7 | 4000 | StCu | 4 | aCu | 9 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... | 350 | 1020.3 | 0 | E | 2 | c | 48 | 85 | 7 | 4000 | StCu | 9 | – | 9 |
| Scilly (St. Mary's) ... | 128 | 1019.4 | 0 | S | 4 | c | 55 | 97 | 4 | 4000 | StCu | 10 | – | 10 |
| Falmouth (Pendennis) | 200 | 1019.5 | -1 | SW | 4 | c | 54 | 97 | 7 | 2500 | St | 9 | – | 9 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1019.4 | 0 | NE | 2 | bc- | 51 | 97 | 6 | – | – | 0 | Ci St | 3 |
| Southampton (Calshot) | 10 | 1020.1 | 0 | SE | 3 | bc+ | 52 | 92 | 6 | – | – | 0 | aCu | 7 |
| Dungeness ... ... | 20 | 1020.2 | 0 | – | 0 | c | 50 | 97 | 6 | 5700 | StCu | 8 | – | 8 |
| Guernsey (St. Peter Pt.)P | 295 | 1019.5 | 0 | – | 0 | b- | 52 | 92 | 5 | – | – | 0 | aCu | 2 |

Observations at 0700 G.M.T. 24

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1021.3 | 0 | E'N | 2 | c | 47 | 85 | 8 | 4000 | Cu | 8 | – | 8 |
| Stornoway ... ... | 1016.9 | -1 | SE | 3 | c | 50 | 92 | 7 | – | – | 0 | A.St | 7 |
| Wick ... ... ... | 1020.7 | 0 | ESE | 2 | bc | 48 | 75 | 8 | 4000 | StCu | 6 | – | 10 |
| Castlebay ... ... | 1014.8 | 0 | ESE | 5 | o | 52 | 85 | 5 | 1500 | St | 10 | – | 7 |
| Nairn ... ... ... | 1019.1 | • | – | 0 | c+ | 46 | 75 | 7 | 1500 | St | 7 | – | 9 |
| Aberdeen ... ... | 1021.5 | +1 | SE | 2 | c | 47 | 85 | 6 | 1500 | St | 9 | – | • |
| Malin Head ... ... | 1013.5 | -1 | SSE | 4 | cr | 52 | 92 | 6 | 5700 | Nb | 6 | A St | 9 |
| Renfrew ... ... | 1019.8 | 0 | ENE | 3 | c- | 46 | 85 | 6 | 2500 | St | 4 | A.St | 9 |
| Edinburgh (Inchkeith) | 1020.1 | +1 | E | 2 | bc+ | 45 | 85 | 7 | 1500 | St | 1 | Ci | 4 |
| Leuchars ... ... | 1021.2 | +1 | E | 2 | c | 47 | 75 | 7 | 4000 | StCu | 10 | – | 10 |
| Eskdalemuir ... ... | 1020.1 | 0 | NE | 4 | c | 43 | 85 | 7 | 800 | St | 2 | Ci.St | 7 |
| Tynemouth ... ... | 1021.0 | +1 | SW | 1 | ff | 0 | 44 | 85 | 3 | 1500 | Nb | 10 | – | 10 |
| Blacksod Point ... | 1009.1 | -1 | SE | 5 | od | 55 | 85 | 6 | • | • | • | • | 10 |
| Donaghadee ... ... | 1017.6 | 0 | SE | 2 | c- | 51 | 92 | 7 | 4000 | StCu | 7 | Ci.St | 9 |
| Birr Castle ... ... | 1013.[illegible] | • | S | 2 | o | 55 | 97 | 6 | 800 | Nb | 10 | – | 10 |
| Holyhead ... ... | 1017.2 | 0 | SSE | 3 | c | 55 | 92 | 6 | – | – | 0 | A.Cu | 9 |
| Liverpool (Bidston) ... | 1018.6 | 0 | ESE | 3 | c- | 52 | 85 | 6 | – | – | 0 | A.Cu | 8 |
| Chester (Sealand) ... | 1018.9 | 0 | SE'S | 3 | c | 52 | 85 | 6 | 4000 | StCu | 10 | – | 10 |
| Harrogate ... ... | 1021.2 | 0 | ENE | 1 | c- | 45 | 97 | 5 | 2500 | St | 9 | – | 9 |
| Spurn Head ... ... | 1021.6 | +1 | WNW | 2 | o | 48 | 85 | 6 | 2500 | St | 10 | – | 10 |
| Birmingham (Edgbaston) | 1019.9 | +1 | SE | 2 | c- | 49 | 85 | 5 | 2500 | St | 8 | A.Cu | 9 |
| Cranwell ... ... | 1021.7 | +1 | E | 1 | b | 46 | 92 | 6 | – | – | 0 | – | 0 |
| Gorleston ... ... | 1021.0 | 0 | NNW | 1 | c+ | 45 | 92 | 6 | 5700 | Cu | 8 | – | 8 |
| Valencia (Cahirciveen)P | 1011.4 | 0 | S'E | 4 | or | 55 | 97 | 6 | 450 | St | 10 | – | 10 |
| Roches Point ... ... | 1014.7 | 0 | SE | 4 | o | 54 | 97 | 4 | 800 | St | 10 | – | 10 |
| Pembroke (St. Ann's H.) | 1017.4 | -1 | SW | 3 | c | 52 | 97 | 7 | 4000 | StCu | 10 | – | 6 |
| Ross-on-Wye ... ... | 1018.9 | 0 | W'S | 1 | bc | 56 | 85 | 6 | – | – | 0 | Ci | 4 |
| Leafield ... ... | 1019.8 | 0 | SE'S | 1 | bc- | 53 | 92 | 6 | – | – | 0 | ACu | 10 |
| Andover ... ... | 1020.1 | +1 | E | 1 | mo- | 50 | 97 | 4 | 220 | St | 10 | – | 4 |
| S. Farnborough ... | 1019.9 | +1 | S | 1 | bc- | 50 | 97 | 6 | 7200 | StCu | 4 | – | 0 |
| London (Kew Obsy.) ... | 1020.1 | +1 | – | 0 | b | 55 | 85 | 6 | – | – | 0 | – | 0 |
| Croydon ... ... | 1020.4 | 0 | – | 0 | b | 55 | 85 | 6 | – | – | 0 | | |
| Clacton-on-Sea ... | 1020.6 | 0 | SSE | 2 | b | 52 | 85 | 6 | – | – | 0 | Ci.St | 3 |
| Shoeburyness ... ... | 1021.2 | 0 | SSE | 1 | b- | 53 | 85 | 7 | – | – | 0 | A.St | 2 |
| Felixstowe ... ... | 1021.1 | 0 | ENE | 2 | b | 50 | 85 | 6 | – | – | 0 | – | 0 |
| Lympne ... | 1020.2 | +1 | E | 1 | b- | 52 | 85 | 6 | – | – | 0 | Ci.St | 2 |
| Scilly (St. Mary's) ... | 1018.1 | 0 | S'E | 3 | o | 55 | 97 | 6 | 2500 | St | 10 | – | 10 |
| Falmouth (Pendennis) | 1018.9 | 0 | S | 3 | Fo+ | 55 | 97 | 0 | <150 | St | 10 | – | 10 |
| Plymouth (Cattewater) | 1019.3 | * | SSE | 3 | o | 54 | 97 | 7 | 450 | St | 10 | – | 2 |
| Portland Bill ... ... | 1019.4 | 0 | NE | 1 | ff | 52 | 97 | 3 | – | – | 0 | Ci.St | 1 |
| Southampton (Calshot) | 1020.0 | 0 | E'S | 2 | b | 54 | 85 | 6 | – | – | 0 | Ci | 0 |
| Dungeness ... ... | 1020.2 | 0 | E | 1 | b- | 54 | 85 | 7 | – | – | 0 | – | 9 |
| Guernsey (St. Peter Pt.)P | 1019.9 | +2 | WNW | 2 | c | 53 | 92 | 8 | 2500 | StCu | 9 | – | • |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 23RD

| STATIONS. | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h. 22nd to 9h. 23rd | Temperature. Max. 9h. 23rd-17h. | Rainfall.† Night 17h.-9h. 22nd-23rd | Rainfall.† Day 9h.-17h. 23rd | Sunshine. Sunrise to 17h. 23rd | Sunshine. Sunrise to Sunset. 22nd |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | | | °F. | °F. | mm. | mm. | hr. | hr. |
| Berwick-on-Tweed | c | b | 43 | 51 | – | – | 5.3 | 11.3 |
| Douglas (I. o. M.) ... | g | b | 42 | 60 | – | – | 8.8 | 12.9 |
| Llandudno ... | bc | bc | 41 | 62 | – | – | 8.6 | 13.7 |
| Colwyn Bay ... | bbcc | c3b | 41 | 67 | – | – | 9.5 | 13.7 |
| Rhyl ... ... | cbcc | cbc | 38 | 67 | – | – | 3.5 | 13.8 |
| Wallasey ... ... | 3bc | bc | 45 | 65 | – | – | 8.7 | 13.5 |
| Southport ... ... | cbcc | co | *40 | 64 | – | – | 6.6 | 14.0 |
| Blackpool ... ... | c | c3 | 42 | 61 | – | – | 6.7 | 13.3 |
| Ilkley ... ... | cbc | b | 39 | 57 | – | – | 4.0 | 8.1 |
| Cleethorpes ... ... | cm | c | 45 | 54 | – | – | 2.1 | 3.8 |
| Skegness ... ... | obc | bcb | 44 | 54 | – | – | 6.9 | 7.4 |
| Aberystwyth ... | o | o | 46 | 61 | – | – | 0.7 | 13.9 |
| Bath ... ... | c | citr. | 43 | 66 | – | 0.3 | 1.5 | 8.4 |
| Cheltenham ... | c | oco | 49 | 67 | – | – | 2.9 | 11.6 |
| Leamington Spa ... | c | bc | 44 | 60 | – | – | 4.4 | 10.3 |
| Lowestoft ... ... | cbcb | bbccb | 45 | 54 | – | – | 6.3 | 11.0 |
| Felixstowe ... ... | cmb | bcm | 42 | 55 | – | – | 5.7 | 8.7 |
| Harwich & Dovercourt | ocbcb | bbcc | 42 | 56 | – | – | 5.1 | 9.5 |
| Southend ... ... | o | co | 47 | 59 | – | – | 3.7 | 11.7 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | bcc | c | 47 | 63 | – | – | 1.3 | 13.8 |
| Bude ... ... | ocbc | bcb | 42 | 65 | – | – | 3.6 | 12.3 |
| Penzance ... ... | bc | b | 51 | 66 | – | – | 6.1 | 12.7 |
| Paignton ... ... | bc | cobcb | 48 | 64 | – | – | 4.0 | 12.9 |
| Torquay ... ... | bc3 | bcc3 | 51 | 61 | – | – | 4.8 | 13.4 |
| Jersey ... ... | c | bc | 48 | 68 | – | – | 6.7 | 12.7 |
| Weymouth ... ... | c | c | 52 | 62 | – | – | 1.4 | 10.3 |
| Bournemouth ... | o | co3 | 46 | 60 | – | – | 1.5 | 12.0 |
| Portsmouth (S'thsea) | bbc | o | 48 | 58 | – | – | 3.5 | 9.0 |
| Bognor ... ... | bc | coc | 48 | 57 | – | – | 3.8 | 10.7 |
| Littlehampton ... | bc | om | 47 | 56 | – | – | 6.0 | 11.0 |
| Worthing ... ... | b | bbc | 47 | 57 | – | – | 5.9 | 9.8 |
| Brighton ... ... | cbbc | bcc | 47 | 56 | – | – | 6.1 | 10.0 |
| Eastbourne ... ... | | | 46 | 56 | – | – | 8.4 | 10.5 |
| Hastings‖ ... ... | mcoc | cbcc | 47 | 56 | 0.2 | – | 6.5 | 7.7 |
| Folkestone ... ... | c | b | 47 | 56 | – | – | 7.4 | 10.1 |
| Dover ... ... | o | oc | 47 | 56 | – | – | 3.2 | 10.6 |
| Tunbridge Wells ... | bbc | coc | 43 | 63 | – | – | 6.9 | 8.8 |
| Ramsgate ... ... | om | bcom | 47 | 56 | – | – | 2.3 | 9.7 |
| Margate ... ... | obc | bco | 47 | 54 | – | – | 1.5 | 9.7 |
| Deal ... ... ... | o | obco | 43 | 58 | – | – | 3.2 | 10.4 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23560 Tuesday, 25TH MAY 1926. 

### Observations at 1300 G.M.T. 24TH

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1021.9 | 0 | E | 2 | c | 49 | 65 | 8 | 4000 | Cu | 9 | - | 9 | • |
| Stornoway | 1016.5 | 0 | SE | 2 | o+ | 57 | 65 | 7 | 1500 | St | 10 | - | 10 | • |
| Wick | 1021.1 | 0 | SE | 4 | bc | 48 | 85 | 8 | 2500 | StCu | 5 | Ci | 7 | • |
| Castlebay | 1014.9 | 0 | SE | 5 | ors | 52 | 92 | 5 | 800 | Nb | 10 | - | 10 | • |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1021.5 | 0 | SSE | 3 | c | 49 | 75 | 7 | 1500 | StCu | 10 | - | 10 | 0 |
| Malin Head | 1013.9 | 0 | SE | 4 | ors | 57 | 92 | 7 | 2500 | St | 10 | - | 10 | • |
| Renfrew | 1018.4 | -1 | E | 3 | c | 59 | 68 | 6 | - | - | 0 | ASt | 8 | 1 |
| Edinburgh (Inchkeith) | 1019.0 | -1 | E | 4 | bc+ | 52 | 75 | 7 | * | * | 0 | CiSt | 7 | • |
| Leuchars | 1021.0 | -1 | ESE | 4 | bc | 53 | 65 | 7 | 5700 | Cu | 1 | Ci | 7 | 0 |
| Eskdalemuir | 1018.2 | -1 | SE | 2 | bc | 61 | 55 | 6 | 4000 | Cu | 3 | ACu | 7 | 0 |
| Tynemouth | 1020.7 | 0 | SE | 2 | bc/f | 52 | 75 | 7 | 800 | St | 3 | Ci | 5 | • |
| Blacksod Point | 1010.6 | 0 | W'S | 1 | orr | 53 | 85 | 7 | * | * | * | * | 10 | • |
| Donaghadee | 1017.4 | 0 | SE | 3 | ors | 52 | 97 | 6 | 5700 | Nb | 10 | - | 10 | • |
| Birr Castle | 1012.9 | * | S | 2 | o+ | 58 | 92 | 6 | 800 | Nb | 10 | - | 10 | • |
| Holyhead | 1017.8 | 0 | S | 3 | ors | 55 | 97 | 6 | 800 | Nb | 10 | - | 10 | 1 |
| Liverpool (Bidston) | 1018.2 | 0 | SE | 2 | bc | 68 | 65 | 6 | 2500 | St | 7 | - | 7 | • |
| Chester (Sealand) | ~~1017.2~~ 1015.2 | -1 | S'E | 3 | c | 67 | 65 | 7 | 2500 | Cu | 4 | ACu | 8 | 0 |
| Harrogate | 1020.2 | +1 | SE | 3 | bc | 61 | 65 | 7 | - | - | 0 | ACu | 5 | • |
| Spurn Head | 1022.0 | 0 | E | 3 | b | 50 | 75 | 7 | 5700 | Cu | 2 | - | 2 | • |
| Birmingham (Edgbaston) | 1019.0 | 0 | S | 2 | bc+ | 65 | 55 | 8 | 4000 | Cu | 6 | - | 6 | 0 |
| Cranwell | 1021.2 | 0 | E'S | 2 | bc+ | 61 | 85 | 7 | 2500 | Cu | 5 | - | 5 | 1 |
| Gorleston | 1021.4 | 0 | NNE | 3 | b | 54 | 75 | 6 | - | - | 0 | Ci | 1 | • |
| Valencia (Cahirciveen) | 1011.8 | 0 | S | 3 | c r- | 55 | 97 | 6 | 800 | St | 8 | ASt | 10 | 1 |
| Roches Point | 1013.9 | 0 | SSW | 4 | ors | 56 | 97 | 5 | 1500 | Nb | 10 | - | 10 | • |
| Pembroke (St. Ann's H.) | 1018.1 | +1 | S'E | 3 | o/f | 54 | 97 | 6 | 800 | St | 10 | - | 10 | • |
| Ross-on-Wye | 1018.7 | 0 | SW | 3 | c⊕ | 69 | 55 | 8 | 4000 | Cu | 2 | CiSt | 9 | 0 |
| Leafield | 1019.6 | 0 | S | 1 | bc | 68 | 55 | 7 | 5700 | StCu | 6 | - | 6 | 0 |
| Andover | 1019.3 | 0 | S'E | 3 | bc+ | 68 | 65 | 8 | 2500 | CuNb | 5 | CiCu | 6 | 0 |
| S. Farnborough | 1019.6 | 0 | S | 2 | bc | 71 | 65 | 7 | 4000 | Cu | 7 | - | 7 | 0 |
| London (Kew Obsy.) | 1020.7 | -1 | SSW | 1 | bc | 67 | 55 | 7 | 4000 | Cu | 3 | - | 3 | 0 |
| Croydon | 1019.9 | -1 | SSW | 1 | bc | 68 | 55 | 8 | 5700 | Cu | 7 | - | 7 | 0 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1022.2 | 0 | ESE | 3 | b | 58 | 85 | 7 | - | - | 0 | - | 0 | • |
| Felixstowe | 1021.8 | +1 | SE | 2 | b | 57 | 75 | 7 | - | - | 0 | - | 0 | 0 |
| Lympne | 1021.2 | +1 | SE'S | 3 | b | 60 | 65 | 6 | 2500 | Cu | 1 | - | 5 | 0 |
| Scilly (St. Mary's) | 1018.7 | 0 | S | 3 | o | 56 | 92 | 6 | 2500 | St | 10 | - | 10 | • |
| Falmouth (Pendennis) | 1019.4 | 0 | S'W | 4 | fo+ | 55 | 97 | 1 | <150 | St | 10 | - | 10 | • |
| Plymouth (Cattewater) | 1020.0 | +1 | S | 3 | mo- | 55 | 97 | 4 | <150 | St | 10 | - | 10 | 0 |
| Portland Bill | 1020.6 | +1 | SW | 2 | o | 54 | 85 | 6 | 1500 | St | 10 | - | 10 | • |
| Southampton (Calshot) | 1021.0 | +1 | ESE | 3 | bc+ | 58 | 85 | 6 | - | - | 0 | Ci | 3 | 0 |
| Dungeness | 1021.1 | 0 | NE | 1 | b | 59 | 75 | 7 | - | - | 0 | - | 0 | • |
| Guernsey | | | | | | | | | | | | | | |

### Observations at 1800 G.M.T. 24TH

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1021.6 | -.1 | E | 2 | bc | 47 | 65 | 8 | 4000 | Cu | 2 | Ci | 3 | • |
| Stornoway | 1015.1 | +1 | - | 0 | ods | 57 | 85 | 7 | 2500 | St | 10 | - | 10 | 0 |
| Wick | 1019.5 | -2 | ESE | 4 | bc | 48 | 85 | 8 | 2500 | Cu | 2 | CiSt | 7 | 3 |
| Castlebay | 1013.5 | -2 | SE | 5 | orr | 52 | 97 | 5 | 800 | Nb | 10 | - | 10 | 6 |
| Nairn | 1016.1 | | NE'N | 1 | bc | 55 | 75 | 7 | 1500 | Cu | 6 | - | 6 | • |
| Aberdeen | 1020.3 | -1 | SSE | 3 | bc | 48 | 75 | 7 | 1500 | St | 3 | Ci | 4 | 0 |
| Malin Head | 1011.3 | -2 | SSE | 4 | crr | 56 | 97 | 7 | 4000 | Nb | 6 | ASt | 10 | 1 |
| Renfrew | 1017.3 | -1 | ENE | 3 | orr | 52 | 97 | 4 | 2500 | Nb | 10 | - | 10 | • |
| Edinburgh (Inchkeith) | 1017.5 | -2 | ENE | 3 | o | 49 | 92 | 8 | 1500 | St | 10 | - | 10 | 2 |
| Leuchars | 1019.4 | -2 | E | 4 | c+ | 49 | 75 | 7 | 1500 | StCu | 8 | ACu | 9 | • |
| Eskdalemuir | 1018.0 | 0 | SSW | 2 | cro | 56 | 92 | 6 | 1500 | St | 2 | ASt | 10 | • |
| Tynemouth | 1019.8 | -2 | SE | 3 | c+ | 49 | 85 | 7 | 1500 | CuNb | 8 | - | 8 | 1 |
| Blacksod Point | 1010.6 | +1 | - | 0 | c | 54 | 85 | 8 | * | * | * | * | 10 | 3 |
| Donaghadee | 1016.6 | -1 | SE | 3 | ods | 52 | 97 | 6 | 5700 | Nb | 10 | - | 10 | 2 |
| Birr Castle | 1012.1 | * | S | 3 | orr | 54 | 97 | 4 | 800 | Nb | 10 | - | 10 | • |
| Holyhead | 1016.9 | -1 | SSE | 4 | ors | 56 | 97 | 7 | 800 | Nb | 10 | - | 10 | 1 |
| Liverpool (Bidston) | 1018.2 | 0 | SSW | 1 | orr | 59 | 92 | 6 | 2500 | Nb | 10 | - | 10 | • |
| Chester (Sealand) | 1018.0 | 0 | S | 1 | crr | 61 | 85 | 6 | 4000 | Nb | 6 | ASt | 10 | • |
| Harrogate | 1018.9 | -1 | SE | 3 | c+ | 59 | 75 | 7 | 5700 | Nb | 4 | CiSt | 9 | • |
| Spurn Head | 1020.6 | -1 | E | 3 | bc | 50 | 85 | 6 | - | - | 0 | CiCu | 4 | 1 |
| Birmingham (Edgbaston) | 1019.0 | 0 | WSW | 2 | c/bro | 63 | 65 | 8 | 4000 | Nb | 2 | ASt | 10 | • |
| Cranwell | 1020.7 | -1 | ESE | 3 | bc+ | 59 | 85 | 7 | - | - | 0 | Ci | 7 | • |
| Gorleston | 1021.4 | 0 | SE | 2 | b | 50 | 85 | 6 | - | - | 0 | CiCu | 1 | 0 |
| Valencia (Cahirciveen) | 1011.7 | +2 | - | 0 | c/r | 55 | 92 | 8 | 800 | St | 7 | ASt | 10 | 3 |
| Roches Point | 1013.9 | 0 | SSW | 4 | ors | 54 | 97 | 5 | 1500 | Nb | 10 | - | 10 | 3 |
| Pembroke (St. Ann's H.) | 1017.6 | -1 | SSW | 4 | mo- | 53 | 97 | 5 | 800 | St | 10 | - | 10 | 3 |
| Ross-on-Wye | 1018.9 | 0 | SW | 3 | c/bro | 61 | 85 | 7 | 2500 | Nb | 3 | ASt | 10 | • |
| Leafield | 1019.2 | 0 | WSW | 2 | /c | 64 | 65 | 8 | - | - | 0 | ASt | 9 | • |
| Andover | 1019.8 | 0 | SW | 3 | bc | 62 | 75 | 8 | 4000 | StCu | 1 | ACu | 6 | • |
| S. Farnborough | 1019.7 | +1 | SW | 3 | c | 65 | 75 | 7 | - | - | 0 | ACu | 8 | • |
| London (Kew Obsy.) | 1019.7 | 0 | SW | 2 | c | 65 | 55 | 7 | 4000 | Cu | 6 | ACu | 9 | • |
| Croydon | 1019.8 | +1 | SW'S | 3 | c | 64 | 65 | 7 | 4000 | CuNb | 5 | ACu | 9 | • |
| Clacton-on-Sea | 1021.0 | | | | | | | | | | | | | |
| Shoeburyness | ~~1020.1~~ | 0 | SSE | 3 | bc+ | 54 | 85 | 6 | 7200 | StCu | 7 | - | 7 | 1 |
| Felixstowe | 1021.0 | -1 | ESE | 2 | bc+ | 56 | 85 | 7 | 5700 | St | 2 | Ci | 3 | • |
| Lympne | 1021.5 | +1 | ESE | 2 | bc | 54 | 85 | 7 | - | - | 0 | Ci | 4 | 0 |
| Scilly (St. Mary's) | 1020.5 | 0 | E | 2 | bc+ | 57 | 75 | 6 | 7200 | StCu | 4 | CiSt | 7 | • |
| Falmouth (Pendennis) | 1018.0 | 0 | S'W | 4 | c- | 56 | 92 | 6 | 2500 | St | 8 | - | 8 | 2 |
| Plymouth (Cattewater) | 1019.9 | 0 | S'W | 4 | o/f | 55 | 97 | 6 | 2500 | St | 10 | - | 10 | 0 |
| Portland Bill | 1020.0 | 0 | S | 4 | c/r | 55 | 97 | 7 | 450 | Nb | 9 | ASt | 10 | 1 |
| Southampton (Calshot) | 1020.8 | 0 | - | 0 | o/f | 53 | 92 | 6 | 1500 | St | 10 | - | 10 | 1 |
| Dungeness | 1020.8 | 0 | SW | 3 | c+ | 61 | 75 | 7 | - | - | 0 | Ci | 9 | 0 |
| Guernsey | 1019.8 | 0 | ENE | 2 | bc+ | 54 | 92 | 7 | - | - | 0 | ACu | 6 | 2 |
| | 1021.0 | -1 | - | 0 | c | 57 | 92 | 8 | 4000 | StCu | 4 | ACu | 9 | 0 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset. hrs. Yesterday. | Humidity. 15h. G.M.T. % Yesterday. | Humidity. 9h. G.M.T. % To-day. | Visibility 9h. To-day. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew } 24 hours ended 0700 | 18 | bwmzy | bccy | cycmw | 70 | 53 | 45 | - | - | 7.3 | * | * | 7 |
| Croydon } 24 hours ended 0700 | 244 | bzbcy | bcypc | cmw | 70 | 50 | 41 | Tr | - | 8.2 | | | 6 |
| Greenwich (Royal Obsy.) | 149 | bz | bc.p | cpc.bc | 71 | 49 | 40 | Tr | Tr | 7.4 | 66 | 73 | 6 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | * | * | 6.5 | * | * | * |
| Westminster (St. James' Pk.) | 27 | * | * | * | 72 | 54 | 54 | - | - | | 51 | 94 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 6.2 | * | * | * |
| Camden Square | 110 | bbc | bcc | * | 74 | 53 | 47 | - | - | * | * | 77 | * |
| Kensington Palace | 80 | bco | o | * | 72 | 52 | 45 | - | - | * | (At 18h) 89 | 73 | * |
| Hampstead Observatory | 450 | * | * | * | 70 | 52 | 43 | - | - | 7.8 | | 82 | * |

### ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 24

South Kensington

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0.6 | 20h 23m | | |
| 1.3 | 9h 24m | <0.3 | 1h 24m |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 24 21 h. 30 m. to 25 02 h. 30 m.

| Stars | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 5 0 | 1 08 | 23 |
| δ Ursæ Minoris | 5 0 | 0.42 | 14 |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Hard ground frozen (but less than 2 ins. deep).
4=Hard ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

25.&26. MAY, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.46 | 11.50 | 7.55 |
| | 3.45 | 11.50 | 7.56 |
| Greenwich | 3.59 | 11.53 | 7.56 |
| | 3.57 | 11.53 | 7.58 |
| Wick | 3.31 | 12.9 | 8.50 |
| | 3.29 | 12.9 | 8.52 |
| Valencia | 4.38 | 12.38 | 8.39 |
| | 4.36 | 12.38 | 8.41 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. ro = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). { before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-76 |
| 12 | Above 76 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

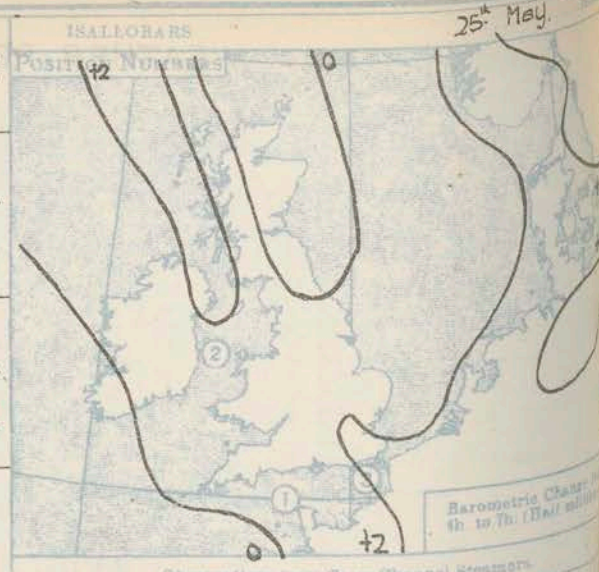
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2¼ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 24th | 13h.-18h. 24th | 18h. 24th to 1h. 25th | 1h.-7h. 25th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 24th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | cbcc | cbcb | c | cbc | 50 | 43 | • | – | – | – | – | 6.6 |
| Stornoway ... ... | c | o | r-d | r-d | 58 | 50 | • | 0.2 | 6 | – | – | 3.5 |
| Wick ... ... ... | b-bc | b-bc | c | cdod | 48 | 46 | • | – | Trace | – | 0430 | • |
| Castlebay ... ... | omro | roomr | rrm | rrmo | 52 | 50 | • | 4 | 5 | 0900 | <2100 | 0.0 |
| Nairn ... ... ... | cbcm | bcmc | Rcbc | bc | 63 | 50 | • | – | 11 | – | <2100 | 8.0 |
| Aberdeen ... ... | cmc | cbc | bcoro | rrro | 50 | 47 | 44 | – | 2 | – | 2400 | 3.6 |
| Malin Head ... ... | croro | oroorr | orrrodo | ce | 58 | 49 | • | 4 | 2 | <0800 | <2100 | 0.0 |
| Renfrew ... ... | cpoz | cporo | ororo | oroom | 60 | 50 | 50 | 1 | 7 | 1200 | <2100 | 3.3 |
| Edinburgh (Inchkeith) | bc | o | orr | brooc | 53 | 48 | 48 | – | 9 | – | <2100 | 9.6 |
| Leuchars ... ... | cebc | bcbc | crro | room | 53 | 47 | 45 | – | 5 | – | <2100 | 6.8 |
| Eskdalemuir ... ... | zcwbo | bczyopr | oidm | oirmoro | 64 | 51 | 51 | 1 | 7 | 1630 | <2100 | 7.2 |
| Tynemouth ... ... | off | be | oiro | oiro | 53 | 49 | 47 | – | 2 | – | <2100 | • |
| Blacksod Point ... | rr | ro | | c | ? ~~55~~ | 46 | • | 5 | – | – | – | • |
| Donaghadee ... ... | ormo | ormo | orm | om | 53 | 51 | • | 4 | 2 | <0800 | <2100 | • |
| Birr Castle ... ... | ororo | orr | ororo | bc | 58 | 52 | 43 | 5 | 0.3 | <0800 | <2100 | 0.0 |
| Holyhead ... ... | croom | iro | iro | iro | 58 | 53 | 53 | 1 | 2 | 0900 | <2100 | 0.5 |
| Liverpool (Bidston) ... | cbccm | coror | oporm | | 68 | 55 | 50 | 1 | 3 | 1430 | <2100 | 4.3 |
| Chester (Sealand) ... | cmbccz | cporrm | crrcm | cprdom | 68 | 56 | 54 | 1 | 2 | 1330 | <2100 | 2.7 |
| Harrogate ... ... | cbm | bc | cRr | ocm | 63 | 47 | 46 | – | 5 | – | <2100 | 5.8 |
| Spurn Head ... ... | b-bc | b-bc | c | orro | 53 | 49 | • | – | 0.3 | – | 0130 | 8.7 |
| Birmingham (Edgbaston) | cb | bcc | coro | c | 69 | 53 | 52 | – | 0.2 | – | <2100 | 6.5 |
| Cranwell ... ... | bbc | bcc | cro | c | 63 | 50 | 46 | – | 0.6 | – | 2400 | 11.9 |
| Gorleston ... ... | cb | b | b | bbccw | 55 | 49 | 48 | – | Trace | – | <2100 | 10.9 |
| Valencia (Cahirciveen) | or | oro | odmo | ocido | 59 | 53 | 51 | 9 | 0.5 | <0800 | <2100 | 0.1 |
| Roches Point ... ... | mroro | roor | dodom | ffdo | 56 | 53 | • | 6 | 1 | 0900 | <2100 | • |
| Pembroke (St. Ann's H.) | odoif | opof | oif | oro | 54 | 52 | • | 0.1 | 0.3 | 0900 | 0330 | 0.0 |
| Ross-on-Wye ... ... | bbcyy | bpcvp | cpo | c | 69 | 55 | 52 | Trace | Trace | 1330 | <2100 | 6.9 |
| Leafield ... ... | cbcy | bccc | cw | c | 68 | 51 | 48 | – | – | – | – | 8.3 |
| Andover ... ... | cmbbc | bc | cdo | oc | 69 | 53 | 50 | – | Trace | – | <2100 | 9.3 |
| S. Farnborough ... | bcmbc | bcc | cbc | bcwc | 71 | 53 | 51 | – | Trace | – | – | 10.0 |
| London (Kew Obsy.) ... | bwmzy | bccy | cyc | cmw | 70 | 53 | 45 | – | – | – | – | 7.3 |
| Croydon ... ... | bzbcy | bcypc | cm | cmw | 70 | 50 | 47 | Trace | – | 1530 | – | 8.2 |
| Clacton-on-Sea ... | bcbz | bbccz | cz | cz | 57 | 52 | 51 | – | – | – | – | 11.2 |
| Shoeburyness ... ... | b | bbc | bc | bcm | 60 | 50 | 49 | – | – | – | – | 10.6 |
| Felixstowe ... ... | b | bbc | bcwc | c | 58 | 51 | 48 | – | Trace | – | – | 12.1 |
| Lympne ... ... | bm | bbcz | bccom | ocbcm | 61 | 48 | 42 | – | – | – | – | 10.7 |
| Scilly (St. Mary's) ... | oif | oif | c | c | 58 | 52 | • | – | – | – | – | 0.0 |
| Falmouth (Pendennis) | ofd | ofd | omm | omf | 56 | 53 | • | Trace | Trace | 0900 | 0630 | 0.0 |
| Plymouth (Cattewater) | ofem | omcro | com | ome | 57 | 53 | 53 | Trace | – | 1530 | – | 0.0 |
| Portland Bill ... ... | ffbcim | of | cz | c | 58 | 52 | • | – | – | – | – | • |
| Southampton (Calshot) | bm | bmbyc | oroof | omff | 68 | 51 | 41 | – | Trace | – | <2100 | 10.9 |
| Dungeness ... ... | b | bcc | o | ocmm | 59 | 50 | • | – | – | – | – | • |
| Guernsey ... ... | | cbcc | c | c | 61 | 53 | • | – | – | – | – | • |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air. | Temp. Sea. |
|---|---|---|---|---|---|---|---|
| 2 | 24th 10h | – | SSE | 4 | dodo | 52 | 50 |
| 3 | 25th 01h | Dieppe | – | 0 | c | 52 | 51 |

GENERAL INFERENCE.

A new anticyclonic centre is developing over the Netherlands and North Germany, while secondaries to the large Atlantic depression are moving northward over our western and northern districts. Winds will be southerly, and weather unsettled in the West and North but fair and warm in the South-east.

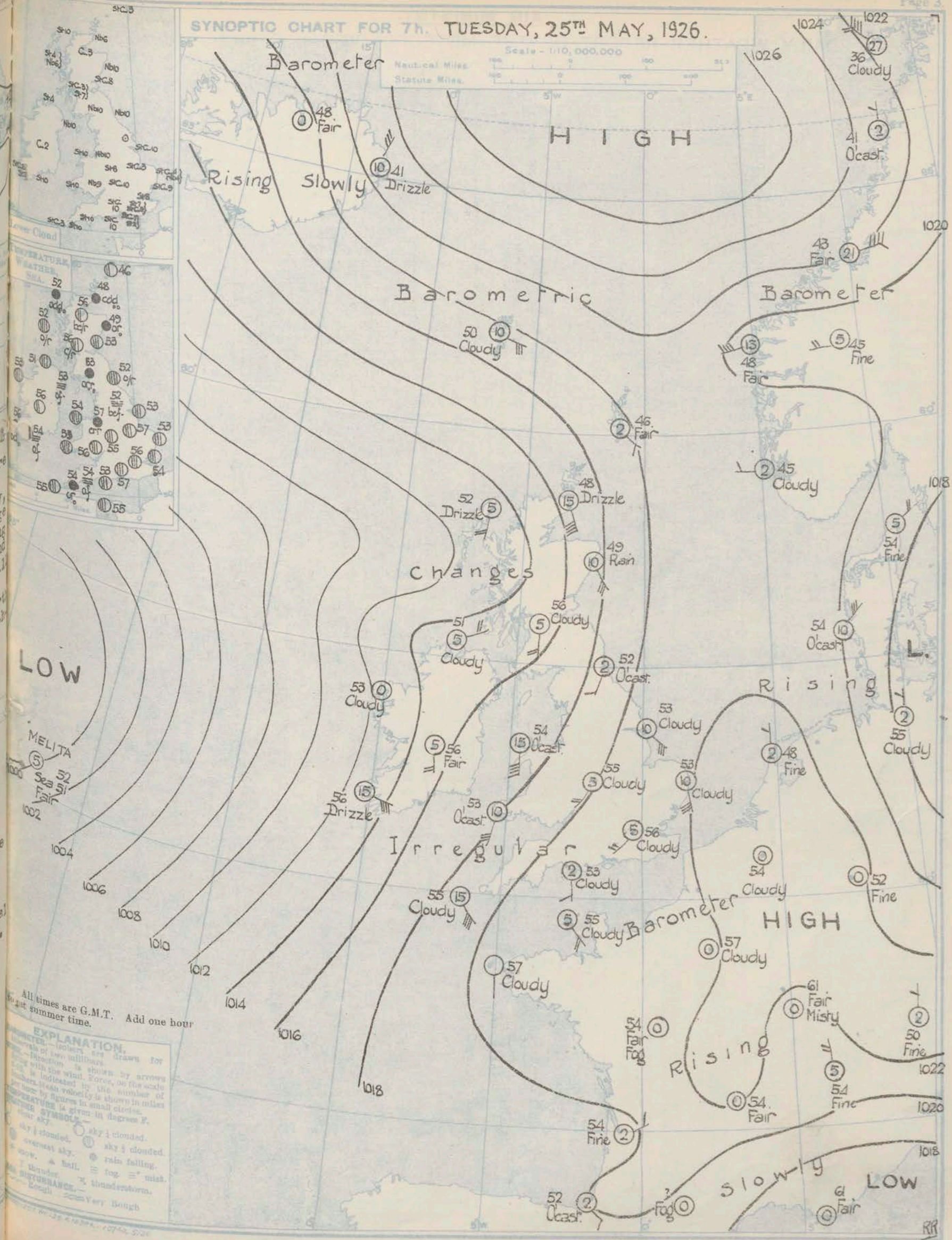
| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 25th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind S. to S.E., light or moderate; mainly fair, but a risk of thunderstorms tomorrow; local coastal fog; warm today, very warm tomorrow. | |
| 5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England | Wind southerly, light or moderate; fair to cloudy, occasional local rain, and perhaps thunder tomorrow; local coast fog; rather warm. | Rather unsettled in the West; mainly fair and warm in the South-east, but local thunderstorms. |
| 11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind S.E. to S., mainly light or moderate; mainly cloudy, occasional rain; perhaps local thunder; fairer periods; local coast fog; rather warm. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0920 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page vi

†Trace = rain has fallen, but amount less than 0·1 mm.

# SYNOPTIC CHART FOR 7h. TUESDAY, 25TH MAY, 1926.




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

**EXPLANATION.**

BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of barbs. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—
Smooth. Rough. Very Rough.

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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION. TUESDAY, 25TH MAY 1926. No. 145

**Observations at 0100 G.M.T. 25th**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1020·1 | 0 | - | 0 | c | 45 | 75 | 8 | 4000 | Cu | 8 | - | 8 |
| Stornoway ... ... | 30 | 1013·9 | -2 | S | 4 | RR | * | * | 6 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1017·0 | -2 | SE | 4 | c | 47 | 97 | 8 | 4000 | StCu | 6 | aSt | 10 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1012·7 | +2 | WSW | 3 | c/r | 51 | 97 | 7 | 2500 | St | 2 | ACu | 8 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1016·6 | 0 | E | 2 | orr | 50 | 97 | 6 | 450 | Nb | 10 | - | 10 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1019·8 | 0 | S | 2 | or₀ | 49 | 92 | 7 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | | | | | | | | | * | * | * | * | * |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1016·8 | 0 | SSE | 4 | or₀ | 54 | 92 | 7 | 220 | Nb | 10 | - | 10 |
| Liverpool (Bidston) ... | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1019·7 | -1 | SE | 4 | ct | 51 | 92 | 7 | 4000 | Nb | 9 | - | 9 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... ... | 236 | 1020·6 | 0 | S | 1 | cr₀r₀ | 54 | 97 | 6 | 1500 | Nb | 7 | ASt | 10 |
| Gorleston ... ... | 14 | 1021·9 | 0 | SE'S | 3 | b | 49 | 85 | 7 | - | - | 0 | Ci | 2 |
| Valencia (Cahirciveen)P | 30 | 1013·8 | 0 | WSW | 2 | ov | 54 | 92 | 9 | - | St | 10 | - | 10 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1017·7 | 0 | S'W | 4 | fo- | 53 | 97 | 6 | 1500 | St | 10 | - | 10 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 295 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.) ... | 18 | * | * | * | * | * | 56 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1021·0 | 0 | SSW | 3 | c | 54 | 85 | 6 | - | - | 0 | CiSt | 9 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1021·0 | -1 | SE | 2 | c | 53 | 85 | 6 | - | - | 0 | aSt | 10 |
| Scilly (St. Mary's) ... | 128 | 1018·4 | 0 | S'W | 3 | c | 54 | 97 | 7 | 2500 | St | 8 | - | 8 |
| Falmouth (Pendennis) | 200 | 1019·8 | 0 | SW | 4 | c | 54 | 97 | 6 | 2500 | StCu | 10 | - | 10 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 32 | 1020·7 | 0 | S | 1 | c | 53 | 92 | 6 | 1500 | St | 6 | ACu | 9 |
| Southampton (Calshot) | 10 | 1021·3 | 0 | WSW | 1 | fo- | 54 | 97 | 5 | 450 | St | 10 | - | 10 |
| Dungeness ... ... | 20 | 1021·0 | 0 | E | 1 | c | 52 | 97 | 6 | - | - | 0 | ASt | 10 |
| Guernsey (St. Peter Pt.)P | 295 | 1020·8 | -1 | - | 0 | bc- | 55 | 92 | 8 | 4000 | StCu | 2 | aCu | 6 |

**Observations at 0700 G.M.T. 25th**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | [illegible] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1019·7 | 0 | SE | 1 | bc | 46 | 75 | 8 | 5700 | StCu | 3 | ACu | 5 | 1 |
| Stornoway ... ... | 1012·8 | 0 | SSW | 2 | cd₀d₀ | 52 | 97 | 6 | 800 | St | 10 | - | 10 | 3 |
| Wick ... ... ... | 1016·2 | -1 | SSE | 4 | cd₀d₀ | 48 | 97 | 8 | 1500 | Nb | 6 | ASt | 10 | 3 |
| Castlebay ... ... | 1013·7 | +2 | WNW | 3 | c/r | 52 | 92 | 6 | 1500 | St | 10 | - | 5 | |
| Nairn ... ... ... | 1014·5 | * | - | 0 | bc/r | 56 | 85 | 8 | 4000 | Cu | 3 | ACu | 10 | 0 |
| Aberdeen ... ... | 1017·5 | -1 | SSE | 3 | or₀ | 49 | 97 | 5 | 1500 | Nb | 10 | - | 8 | 0 |
| Malin Head ... ... | 1014·5 | +1 | ENE | 2 | c | 51 | 97 | 7 | 1500 | St | 4 | ACu | 10 | * |
| Renfrew ... ... | 1015·8 | 0 | S | 2 | c/r | 56 | 92 | 8 | 800 | St | 10 | - | 9 | 0 |
| Edinburgh (Inchkeith) | 1015·4 | +1 | S | 1 | c/r | 55 | 85 | 8 | 800 | Cu | 9 | - | 10 | * |
| Leuchars ... ... | 1016·7 | -1 | ESE | 2 | c | 53 | 97 | 5 | 2500 | StCu | 8 | ASt | 10 | * |
| Eskdalemuir ... ... | 1017·2 | 0 | S | 4 | or₀r₀ | 53 | 97 | 6 | 450 | Nb | 10 | - | 10 | 1 |
| Tynemouth ... ... | 1018·5 | 0 | SSW | 1 | o/r | 52 | 85 | 7 | 1500 | Nb | 10 | - | 10 | 0 |
| Blacksod Point ... | 1011·8 | 0 | - | 0 | c | 53 | 85 | 8 | * | * | * | * | 10 | 1 |
| Donaghadee ... ... | 1016·2 | +2 | SW | 1 | fo- | 53 | 97 | 4 | 5700 | Nb | 10 | - | 10 | * |
| Birr Castle ... ... | 1014·2 | * | S | 2 | bc- | 56 | 85 | 7 | 1500 | Cu | 2 | CiCu | 6 | 3 |
| Holyhead ... ... | 1017·1 | +1 | S | 4 | o | 54 | 97 | 5 | 220 | St | 10 | - | 10 | * |
| Liverpool (Bidston) ... | 1018·5 | 0 | SE | 2 | or₀+ | 56 | 92 | 5 | 2500 | Nb | 10 | - | 10 | * |
| Chester (Sealand) ... | 1018·1 | +1 | SSE | 3 | crr | 57 | 85 | 6 | 4000 | Nb | 8 | ASt | 10 | * |
| Harrogate ... ... | 1019·0 | 0 | S | 2 | bc- | 52 | 92 | 5 | - | - | 0 | ACu | 7 | 0 |
| Spurn Head ... ... | 1020·3 | 0 | SE | 3 | c | 53 | 92 | 6 | 4000 | StCu | 10 | - | 10 | * |
| Birmingham (Edgbaston) | 1019·9 | +1 | SW | 2 | c- | 55 | 92 | 8 | 1500 | St | 8 | ACu | 9 | * |
| Cranwell ... ... | 1020·8 | 0 | S | 1 | c | 57 | 97 | 6 | 2500 | StCu | 3 | ACu | 8 | 0 |
| Gorleston ... ... | 1021·7 | 0 | SSE | 3 | c+ | 53 | 85 | 6 | 2500 | Nb | 8 | - | 10 | 3 |
| Valencia (Cahirciveen)P | 1012·1 | -1 | SE'E | 4 | cd₀ | 56 | 85 | 8 | 1500 | StCu | 10 | - | 10 | 3 |
| Roches Point ... ... | 1015·0 | 0 | SE | 3 | fo | 54 | 97 | 3 | 1150 | St | 10 | - | 10 | 4 |
| Pembroke (St. Ann's H.) | 1018·0 | +1 | SSW | 3 | o | 53 | 97 | 6 | 1500 | St | 10 | ASt | 10 | * |
| Ross-on-Wye ... ... | 1019·8 | +1 | SSW | 2 | c | 56 | 85 | 7 | 1500 | Nb | 9 | - | 10 | * |
| Leafield ... ... | 1020·8 | +1 | SSW | 2 | c | 55 | 92 | 8 | 2500 | StCu | 10 | - | 10 | * |
| Andover ... ... | 1021·0 | +1 | SSW | 1 | c | 55 | 97 | 8 | 2500 | StCu | 10 | - | 10 | * |
| S. Farnborough ... | 1021·2 | +1 | W | 1 | c | 57 | 92 | 7 | 2500 | St | 10 | ASt | 10 | * |
| London (Kew Obsy.) ... | 1021·7 | +2 | SW | 2 | c | 56 | 92 | 6 | 2500 | St | 8 | ACu | 9 | |
| Croydon ... ... | 1021·6 | +1 | WSW | 2 | c | 55 | 92 | 6 | 1500 | St | 2 | | | 1 |
| Clacton-on-Sea ... | 1021·4 | +1 | SSE | 3 | c | 54 | 92 | 6 | ~~800~~ 2800 | StCu | 9 | - | 9/5 | * |
| Shoeburyness ... ... | 1021·7 | +1 | SSW | 1 | bc | 59 | 75 | 6 | - | - | 0 | ACu | 9 | 0 |
| Felixstowe ... ... | 1021·7 | 0 | S | 2 | c | 54 | 85 | 6 | 7200 | StCu | 9 | - | 6 | |
| Lympne ... ... | 1021·8 | +2 | S | 2 | bc- | 56 | 75 | 6 | 5700 | StCu | 4 | ACu | 10 | + |
| Scilly (St. Mary's) ... | 1019·2 | 0 | SE'S | 4 | c- | 55 | 97 | 6 | 4000 | StCu | 3 | CiSt | 10 | 0 |
| Falmouth (Pendennis) | 1019·6 | 0 | S | 4 | or₀ | 54 | 97 | 6 | 2500 | St | 10 | - | 10 | 1 |
| Plymouth (Cattewater) | 1019·9 | -* | S | 2 | mo | 54 | 97 | 4 | 1150 | St | 10 | - | 10 | 0 |
| Portland Bill ... ... | 1020·8 | 0 | S | 1 | c | 53 | 92 | 8 | 2500 | StCu | 10 | - | 9 | 0 |
| Southampton (Calshot) | 1021·6 | +1 | ESE | 1 | fc- | 53 | 97 | 6 | 450 | StCu | 9 | ACu | 6 | 2 |
| Dungeness ... ... | 1021·5 | +1 | S | 1 | bc | 55 | 85 | 5 | - | - | 0 | AST | 10 | 0 |
| Guernsey (St. Peter Pt.)P | 1021·0 | 0 | SE | 2 | c | 55 | 92 | 8 | 4000 | StCu | 6 | | | |

**WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 24th**

| STATIONS | Weather. Fore-noon. | Weather. After-noon. | Temperature. Min. 9h.-23rd to 9h. 24th °F. | Temperature. Max. 9h.-17h. 25th °F. | Rainfall.† Night 17h.-9h. 24-25 mm. | Rainfall.† Day 9h.-17h. 25 mm. | Sunshine. Sunrise to 17h. 25th hr. | Sunshine. Sunrise to Sunset. 24th hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | c | b | 40 | 50 | - | - | 8·4 | 7·4 |
| Douglas (I. o. M.) ... | c | or | 50 | 54 | - | 3 | 0·0 | 10·4 |
| Llandudno ... | cq | dr | 50 | 65 | - | 1 | 2·8 | 10·2 |
| Colwyn Bay ... | bbcb | bcrro | 49 | 66 | - | 3 | 3·6 | 10·5 |
| Rhyl ... ... ... | bcbo | or | 50 | 67 | - | 3 | 3·0 | 4·9 |
| Wallasey ... ... | bc | bccr | 50 | 68 | - | 1 | 3·7 | 8·7 |
| Southport ... ... | zbcb | bcor | * 44 | 69 | - | 0·6 | 6·3 | 6·6 |
| Blackpool ... ... | zc | or | 45 | 68 | - | 0·1 | 5·0 | 6·5 |
| Ilkley ... ... | bc | bc | 36 | 65 | - | - | 6·4 | 5·0 |
| Cleethorpes ... ... | bcc | bb | 38 | 52 | - | - | 6·0 | 4·0 |
| Skegness ... ... | bbcw | bcb | 38 | 53 | Trace | - | 9·9 | 8·5 |
| Aberystwyth ... | bc | o | 50 | 64 | - | 0·5 | 1·8 | 1·3 |
| Bath ... ... | b | bbcb | 47 | 68 | - | - | 7·2 | 1·5 |
| Cheltenham‖ ... | bbc | bcyo | 50 | 71 | - | - | 7·1 | 2·9 |
| Leamington Spa ... | bc | bc | 46 | 70 | - | - | 7·5 | 4·4 |
| Lowestoft ... ... | b | b | 40 | 54 | - | - | 12·6 | 6·9 |
| Felixstowe ... ... | bm | bm | 46 | 58 | - | - | 10·7 | 5·7 |
| Harwich & Dovercourt | for | bc | 47 | 59 | - | - | 11·5 | 8·1 |
| Southend ... ... | b | b | 48 | 62 | - | - | 8·7 | 3·7 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | oq | oco | 52 | 64 | - | - | 0·2 | 1·7 |
| Bude ... ... | coc | ro | 42 | 62 | - | - | 0·1 | 5·9 |
| Penzance ... ... | ofm | oc | 55 | 57 | - | - | 0·0 | 7·8 |
| Paignton ... ... | ocof | ob | 48 | 61 | - | (Trace) | 0·6 | 6·5 |
| Torquay ... ... | bcc | omo | 50 | 62 | - | - | 0·9 | 8·3 |
| Jersey ... ... | b | bc | 52 | 61 | - | - | 9·0 | 1·9 |
| Weymouth ... ... | bcz | cm | 47 | 64 | - | - | 2·1 | 1·7 |
| Bournemouth ... | b | bco | 43 | 66 | - | - | 6·5 | 3·5 |
| Portsmouth (S'thsea) | b | b | 49 | 64 | - | - | 11·4 | 4·3 |
| Bognor ... ... | b | b | 48 | 60 | - | - | 11·3 | 6·0 |
| Littlehampton ... | bc | bc | 48 | 65 | - | - | 10·8 | 5·9 |
| Worthing ... ... | b | b | 47 | 62 | - | - | 10·3 | 6·1 |
| Brighton ... ... | b | b | 46 | 60 | - | - | 10·7 | 8·2 |
| Eastbourne‖ ... ... | b | b | 48 | 60 | - | - | 12·0 | 6·5 |
| Hastings‖ ... ... | mbb | bbcc | 49 | 61 | - | - | 11·3 | 7·4 |
| Folkestone ... ... | b | b | 46 | 60 | - | - | 11·6 | 3·2 |
| Dover ... ... | bz | bz | 47 | 60 | - | - | 10·6 | 6·9 |
| Tunbridge Wells ... | b | bcb | 45 | 68 | - | - | 8·8 | 2·3 |
| Ramsgate ... ... | bm | bm | 49 | 58 | - | - | 10·7 | 1·7 |
| Margate ... ... | b | b | 47 | 59 | - | - | 10·5 | 3·2 |
| Deal ... ... ... | bc | bb | 49 | 60 | - | - | 9·8 | |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 25561 Wednesday 26th May 1926. 

**Observations at 1300 G.M.T. 25th**

| STATIONS. (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form.* | Cloud Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1019·5 | 0 | SE | 3 | cr₀r₀ | 46 | 85 | 7 | 4000 | Nb | 10 | – | 10 | • |
| Stornoway | 1014·0 | +2 | SSW | 3 | c | 58 | 85 | 7 | 4000 | StCu | 8 | – | 8 | • |
| Wick | 1016·0 | 0 | S | 3 | c | 52 | 92 | 7 | 1500 | St | 6 | ACu | 8 | • |
| Castlebay | 1015·0 | +1 | SE | 2 | o | 53 | 85 | 6 | 1500 | St | 10 | – | 10 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1016·9 | –1 | S'E | 3 | c | 56 | 85 | 5 | 1500 | StCu | 9 | – | 9 | 0 |
| Malin Head | 1013·8 | 0 | ENE | 3 | bc | 52 | 97 | 6 | 4000 | Cu | 3 | CiCu | 7 | • |
| Renfrew | 1015·9 | 0 | S | 3 | c | 60 | 85 | 7 | 1500 | StCu | 9 | – | 9 | 1 |
| Edinburgh (Inchkeith) | 1016·2 | 0 | SW | 3 | c+ | 58 | 75 | 8 | 4000 | StCu | 9 | – | 9 | • |
| Leuchars | 1016·8 | –1 | S | 3 | c | 63 | 75 | 8 | 4000 | StCu | 9 | – | 9 | 1 |
| Eskdalemuir | 1018·0 | +1 | SW | 4 | od | 54 | 97 | 5 | 220 | Nb | 10 | – | 10 | 2 |
| Tynemouth | 1018·2 | 0 | SSE | 1 | c | 56 | 85 | 6 | 1500 | Nb | 9 | – | 9 | • |
| Blacksod Point | 1009·2 | –2 | ESE | 4 | cr | 53 | 85 | 8 | • | • | • | • | 10 | • |
| Donaghadee | 1016·4 | 0 | S | 2 | bcm f | 57 | 85 | 7 | 4000 | Cu | 6 | – | 6 | • |
| Birr Castle | 1013·7 | • | ? | 3 | c/pr₀ | 60 | 85 | 6 | 2500 | Cu | 4 | ASt | 10 | • |
| Holyhead | 1017·7 | 0 | S'W | 4 | or₀ | 56 | 92 | 6 | 800 | St | 10 | – | 10 | 1 |
| Liverpool (Bidston) | 1018·4 | 0 | SE'S | 2 | c/r | 60 64 | 75 | 6 | 1500 | Nb | 10 | – | 10 | • |
| Chester (Sealand) | 1018·5 | 0 | SSE | 3 | c/r | 64 | 75 | 7 | 4000 | StCu | 10 | – | 10 | 1 |
| Harrogate | 1018·8 | +1 | SW | 1 | c/r | 62 | 85 | 6 | 4000 | Nb | 7 | ACu | 9 | • |
| Spurn Head | 1020·5 | 0 | SE | 1 | c | 59 | 85 | 7 | 5700 | StCu | 7 | ACu | 9 | • |
| Birmingham (Edgbaston) | 1019·7 | 0 | SW | 2 | c | 62 | 75 | 8 | 2500 | Cu | 8 | ASt | 10 | 0 |
| Cranwell | 1020·2 | –1 | SSW | 3 | c | 66 | 85 | 8 | 1500 | StCu | 8 | – | 8 | 1 |
| Gorleston | 1021·1 | 0 | SSE | 4 | bc | 56 | 75 | 6 | – | – | 0 | CiCu | 3 | • |
| Valencia (Cahirciveen) | 1008·7 | –5 | SE'E | 6 | orr | 56 | 85 | 7 | 1500 | St | 10 | – | 10 | 1 |
| Roches Point | 1014·0 | 0 | SE | 5 | or₀r₀ | 54 | 97 | 5 | 1500 | Nb | 10 | – | 10 | • |
| Pembroke (St. Ann's H.) | 1018·0 | 0 | SSE | 3 | c | 56 | 92 | 7 | 4000 | Ci | 3 | ASt | 10 | • |
| Ross-on-Wye | 1019·1 | 0 | SSW | 3 | c– | 65 | 65 | 8 | 2500 | StCu | 7 | ASt | 9 | 0 |
| Leafield | 1020·3 | 0 | SW'S | 2 | c | 63 | 75 | 8 | 5700 | StCu | 6 | ASt | 9 | 0 |
| Andover | 1019·9 | –1 | SE | 1 | c– | 69 | 65 | 8 | 2500 | Cu | 7 | Ci | 8 | 0 |
| S. Farnborough | 1020·3 | –2 | S | 1 | c | 69 | 55 | 8 | 4000 | StCu | 6 | CiSt | 9 | 0 |
| London (Kew Obsy.) | 1020·4 | –2 | E | 1 | c | 70 | 65 | 8 | 4000 | Cu | 3 | ACu | 8 | 0 |
| Croydon | 1020·5 | –2 | SW | 1 | c | 69 | 65 | 8 | 4000 | Cu | 7 | CiSt | 9 | 0 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1022·0 | 0 | ESE | 2 | bc– | 63 | 75 | 7 | – | – | 0 | ASt | 3 | • |
| Felixstowe | 1021·9 | 0 | SE'S | 3 | bc+ | 61 | 65 | 6 | – | – | 0 | ASt | 5 | 0 |
| Lympne | 1021·3 | –1 | SE | 2 | bc | 66 | 55 | 6 | – | – | 0 | ACu | 7 | 0 |
| Scilly (St. Mary's) | 1017·6 | –3 | SSE | 4 | c | 59 | 85 | 7 | 4000 | StCu | 8 | – | 8 | • |
| Falmouth (Pendennis) | 1018·5 | –1 | SE | 3 | c– | 58 | 85 | 7 | 2500 | StCu | 4 | CiSt | 9 | • |
| Plymouth (Cattewater) | 1018·8 | –2 | SSE | 4 | bc | 64 | 75 | 8 | 4000 | StCu | 3 | ACu | 7 | 0 |
| Portland Bill | 1020·2 | –1 | E | 3 | c⊕ | 57 | 85 | 8 | 1500 | St | 3 | CiSt | 8 | • |
| Southampton (Calshot) | 1020·7 | –2 | ESE | 4 | bc | 60 | 75 | 8 | 4000 | Cu | 1 | ACu | 6 | 0 |
| Dungeness | 1021·2 | 0 | – | 0 | b | 61 | 75 | 6 | – | – | 0 | CiCu | 2 | • |
| Guernsey | 1019·6 | –2 | SE | 3 | bc | 61 | 85 | 8 | – | – | 0 | ACu | 5 | • |

**Observations at 1800 G.M.T. 25th**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1018·7 | 0 | SE | 3 | or₀e | 45 | 97 | 6 | 4000 | Nb | 10 | – | 10 | • |
| Stornoway | 1013·9 | 0 | S | 3 | bc– | 56 | 85 | 7 | 4000 | Cu | 2 | ACu | 3 | 2 |
| Wick | 1014·7 | 0 | SSE | 1 | c | 53 | 92 | 7 | 1500 | St | 2 | ACu | 8 | 0 |
| Castlebay | 1013·2 | –1 | ENE | 4 | bc | 55 | 92? | 6 | 2500 | St | 3 | ASt | 6 | 4 |
| Nairn | 1014·0 | • | – | 0 | bc+ | 59 | 85 | 8 | 4000 | Cu-Nb | 7 | – | 7 | • |
| Aberdeen | 1016·3 | –1 | S | 2 | bc | 56 | 85 | 5 | 2500 | StCu | 3 | ACu | 3 | 0 |
| Malin Head | 1011·9 | –2 | SE | 4 | c | 60 | 92 | 7 | 2500 | St | 3 | ASt | 10 | 1 |
| Renfrew | 1016·4 | +1 | SSW | 3 | cr₀ | 58 | 92 | 7 | 1500 | Nb | 10 | – | 10 | • |
| Edinburgh (Inchkeith) | 1016·0 | –1 | SW | 3 | c | 59 | 65 | 8 | 4000 | Cu | 5 | ACu | 8 | 1 |
| Leuchars | 1016·2 | –1 | SSW | 3 | c+ | 62 | 65 | 8 | 5700 | StCu | 8 | ASt | 9 | • |
| Eskdalemuir | 1018·1 | 0 | SSW | 4 | od₀ | 53 | 97 | 5 | 220 | Nb | 10 | – | 10 | • |
| Tynemouth | 1017·4 | 0 | SSE | 1 | or₀ | 57 | 85 | 7 | 1500 | Nb | 10 | – | 10 | 1 |
| Blacksod Point | 1006·9 | –4 | SE | 5 | or+ | 56 | 85 | 7 | • | • | • | • | 10 | 6 |
| Donaghadee | 1016·5 | –1 | SSW | 2 | odd | 55 | 92 | 7 | 5700 | Nb | 10 | – | 10 | 1 |
| Birr Castle | 1011·7 | • | S | 4 | c/pr₀ | 56 6 | 85 | 6 | 2500 | Nb | 6 | ASt | 10 | • |
| Holyhead | 1016·6 | –2 | S'E | 1 | c | 59 | 85 | 7 | 5700 | StCu | 2 | ASt | 10 | 0 |
| Liverpool (Bidston) | 1017·5 | 0 | SE | 2 | c/r | 64 | 75 | 6 | 4000 | Nb | 1 | ASt | 10 | • |
| Chester (Sealand) | 1017·5 | –2 | SSE | 2 | c | 65 | 75 | 6 | 4000 | StCu | 3 | ASt | 9 | • |
| Harrogate | 1018·2 | –1 | S'W | 1 | c/r | 63 | 85 | 6 | 5700 | Nb | 7 | CiSt | 10 | • |
| Spurn Head | 1018·7 | –2 | ESE | 3 | c | 55 | 85 | 7 | – | – | 0 | ASt | 9 | 0 |
| Birmingham (Edgbaston) | 1018·4 | –1 | SSW | 1 | c⊕ | 64 | 75 | 8 | 4000 | Cu | 2 | CiSt | 10 | • |
| Cranwell | 1019·5 | –1 | SW'S | 2 | c | 65 | 85 | 8 | 1500 | StCu | 6 | ASt | 10 | • |
| Gorleston | 1021·1 | –1 | S | 3 | b | 56 | 65 | 6 | – | – | 0 | ACu | 2 | 0 |
| Valencia (Cahirciveen) | 1008·1 | 0 | S'E | 6 | or– | 56 | 92 | 6 | 800 | St | 10 | – | 10 | 6 |
| Roches Point | 1012·0 | –2 | SE | 5 | cr₀e | 54 | 92 | 5 | 1500 | Nb | 4 | ASt | 10 | 6 |
| Pembroke (St. Ann's H.) | 1016·1 | –2 | SSE | 2 | o | 56 | 92 | 8 | 4000 | St | 10 | – | 10 | 4 |
| Ross-on-Wye | 1017·8 | –1 | S | 1 | c | 65 | 65 | 8 | 2500 | Nb | 1 | ASt | 10 | • |
| Leafield | 1018·8 | –2 | SSW | 2 | c | 64 | 75 | 7 | 5700 | StCu | 1 | ASt | 10 | • |
| Andover | 1018·8 | –1 | SE'S | 1 | c⊕ | 65 | 65 | 8 | – | – | 0 | ASt | 9 | • |
| S. Farnborough | 1019·0 | –1 | SSW | 2 | c | 68 | 55 | 8 | – | – | 0 | ASt | 9 | • |
| London (Kew Obsy.) | 1019·1 | –1 | SW | 2 | c⊕ | 70 | 65 | 8 | 4000 | Cu | 4 | CiSt | 10 | • |
| Croydon | 1019·4 | 0 | SW'S | 2 | c | 66 | 65 | 8 | 4000 | StCu | 5 | • | 9 | • |
| Clacton-on-Sea | 1021·8 | –1 | ESE | 3 | bc | 58 | 75 | 6 | – | – | 0 | ACu | 5 | 1 |
| Shoeburyness | 1020·9 | –2 | SSE | 3 | c+ | 61 | 85 | 6 | – | – | 0 | ASt | 8 | • |
| Felixstowe | 1020·6 | –1 | E'S | 3 | bc+ | 57 | 75 | 6 | – | – | 0 | ASt | 7 | 0 |
| Lympne | 1019·9 | –1 | E | 2 | c+ | 63 | 65 | 6 | – | – | 0 | Cu | 9 | • |
| Scilly (St. Mary's) | 1016·1 | –2 | SSE | 4 | c | 56 | 92 | 7 | 4000 | StCu | 8 | – | 8 | 4 |
| Falmouth (Pendennis) | 1017·5 | –2 | S'W | 2 | c+ | 57 | 92 | 6 | 2500 | St | 7 | CiSt | 10 | 0 |
| Plymouth (Cattewater) | 1017·0 | –3 | SE | 3 | c | 61 | 75 | 8 | 4000 | Nb | 1 | CiSt | 9 | 1 |
| Portland Bill | 1018·4 | –3 | ENE | 3 | c⊕ | 55 | 85 | 8 | 2500 | Cu | 2 | CiSt | 10 | 0 |
| Southampton (Calshot) | 1019·4 | –2 | ESE | 4 | c⊕ | 59 | 75 | 8 | – | – | 0 | CiSt | 9 | 0 |
| Dungeness | 1019·9 | –2 | E | 2 | c | 60 | 75 | 6 | – | – | 0 | ASt | 10 | 2 |
| Guernsey | 1017·6 | –3 | ESE | 1 | bc | 63 | 75 | 7 | – | – | 0 | Ci | 7 | 0 |

**LONDON OBSERVATIONS.** (Kew, Croydon: 24 hours ended 0700)

| Station | Height above M.S.L. in feet. | Weather Morning (24 Hours ended 0900) | Weather Afternoon | Weather Night | Temp. Max. Day °F. | Min. Night °F. | Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew | 18 | cwc | c | cwbcm | 73 | 55 | 49 | – | – | 4·2 | • | • | 7 |
| Croydon | 244 | cmz | cy | cbcw | 71 | 57 | 50 | – | – | 3·8 | • | • | 7 |
| Greenwich (Royal Obsy.) | 149 | c | c⊕ | c⊕cwoc⊕ | 75 | 53 | 44 | – | – | 4·5 | 56 | 58 | 6 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 2·7 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 72 | 58 | 53 | – | – | 2·8 | 81 | 80 | • |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 2·1 | • | • | • |
| Camden Square | 110 | c | c | • | 72 | 55 | 51 | – | – | • | • | 61 | • |
| Kensington Palace | 80 | czo | oc | • | 73 | 55 | 49 | – | – | • | (At 18h) 53 | 57 | • |
| Hampstead Observatory | 450 | • | • | • | 70 | 54 | 45 | – | – | 3·4 | • | 63 | • |

**ATMOSPHERIC POLLUTION.** Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 25th.

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0·6 | 24th 1800 | <0·3 | 24th 2300 |
| 0·6 | 25th 0700 | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| Less than 0·3 whole period | | | |

**POLE STAR RECORD at Greenwich Obsy.**

Exposure from 25th 21 h. 30 m. to 26th 02 h. 30 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 5 00 | 02 45 | 55 |
| δ Ursae Minoris | 5 00 | 01 20 | 27 |

**CODE FOR STATE OF GROUND.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.**

26th & 27th May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3·45<br>3·44 | 11·50<br>11·50 | 7·56<br>7·58 |
| Greenwich | 3·57<br>3·56 | 11·57<br>11·57 | 7·58<br>7·59 |
| Wick | 3·29<br>3·27 | 12·9<br>12·9 | 8·52<br>8·54 |
| Valencia | 4·36<br>4·35 | 12·38<br>12·38 | 8·41<br>8·42 |

**BEAUFORT NOTATION OF WEATHER.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♉ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; – = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**SEA DISTURBANCE.**
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

**§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

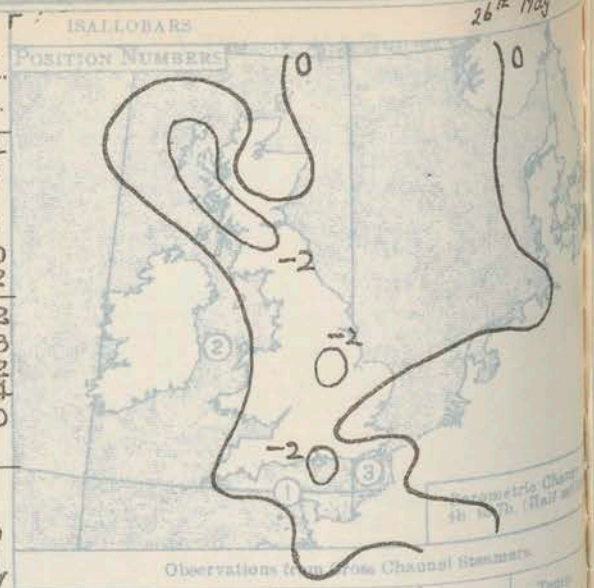
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 25th | 13h.-18h. 25th | 18h. 25th to 1h. 26th | 1h.-7h. 26th | TEMPERATURE. MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | Night. 18h.-7h. mm. | Precipitation began. | Precipitation began. | SUN. 5th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | bccr. | comr. | ocr. | cod. | 49 | 45 | . | 1 | 1 | <0800 | <2100 | 0·4 |
| Stornoway ... ... | c | b-bc | c | r-d | 59 | 50 | . | 0·1 | 4 | . | . | 5·5 |
| Wick ... ... ... | cd.dc | cmmc | curr c | mmdd | 53 | 46 | . | Trace | 0·1 | <0800 | <2100 | . |
| Castlebay ... ... | oco | o<m | cmr. | r.om | 56 | 52 | . | – | 1 | – | <2100 | 5·1 |
| Nairn ... ... ... | bccg | cdjbr | cprg | cgm | 65 | 56 | . | Trace | 2 | 1630 | 0130 | 3·0 |
| Aberdeen ... ... | oraomcm | cbcm | bccir.m | cir.m | 59 | 53 | 49 | 0·1 | 1 | <0800 | 2400 | 4·2 |
| Malin Head ... ... | cmm | cmog | or.cr.c | cir | 62 | 53 | . | – | 4 | – | <2100 | 3·2 |
| Renfrew ... ... | cid. | cr. | cr. | or.z | 65 | 54 | 50 | Trace | 0·3 | 12·30 | <2100 | 3·3 |
| Edinburgh (Inchkeith) | c | c | or.r. | cbc | 63 | 51 | 50 | – | 2 | – | <2100 | 5·2 |
| Leuchars ... ... | c | cbc | cr.ir. | ir.r.c | 66 | 52 | 50 | – | 1 | – | <2100 | 3·4 |
| Eskdalemuir ... ... | ormodm | oidmrd | oidmomoid | bem | 55 | 49 | 48 | 3 | 1 | <0800 | <2100 | 0·0 |
| Tynemouth ... ... | cm | bcc | oirbc | beiF | 59 | 52 | 49 | Trace | 2 | 1730 | <2100 | . |
| Blacksod Point ... | cgc | ror | rr | cb | 59 | 53 | . | 4 | 10 | * | * | . |
| Donaghadee ... ... | bcm | omd | o | o | 62 | 50 | . | 0·3 | 0·2 | 1430 | <2100 | . |
| Birr Castle ... ... | cbrm | cpr. | oidm | oidm | 61 | 52 | 47 | Trace | 0·1 | <0800 | <2100 | 1·9 |
| Holyhead ... ... | ifeim | pro | cm | cbc | 61 | 53 | 51 | Trace | – | 1230 | – | 0·1 |
| Liverpool (Bidston) ... | r.pco | cp. | omc | | 66 | 57 | 52 | 1 | – | <0800 | – | 0·7 |
| Chester (Sealand) ... | crom | cr.cm | cm | cwm | 67 | 55 | 51 | 0·2 | – | <0800 | – | 0·8 |
| Harrogate ... ... | cpm | cp.m | cm | cbm | 64 | 53 | 48 | 0·2 | – | 0900 | – | 0·9 |
| Spurn Head ... ... | c | c | c | c | 61 | 52 | . | – | – | – | – | 2·8 |
| Birmingham (Edgbaston) | c | c | co | oc | 65 | 53 | 46 | – | – | – | – | 0·3 |
| Cranwell ... ... | c | c | c | c | 69 | 52 | 49 | – | – | – | – | 6·5 |
| Gorleston ... ... | cbcb | b | bbcc | c | 58 | 53 | 51 | – | – | – | – | 7·8 |
| Valencia (Cahirciveen) | or | or | oroR | oroc | 58 | 52 | 50 | 15 | 17 | <0800 | <2100 | 0·0 |
| Roches Point ... ... | mr.r. | mr.r. | mr.r. | r.o | 55 | 52 | . | 1 | 1 | <0800 | <2100 | . |
| Pembroke (St. Anu's H.) | od. | c | o | o | 58 | 51 | . | Trace | – | <0800 | – | 0·9 |
| Ross-on-Wye ... ... | c | c | cbc | cm | 68 | 53 | 47 | – | – | – | – | 0·2 |
| Leafield ... ... | coc | co | c | c | 66 | 52 | 45 | – | – | – | – | 0·9 |
| Andover ... ... | c | cbcc | cbc | cbc | 71 | 48 | 43 | – | – | – | – | 2·6 |
| S. Farnborough ... | c | cy | cybc | bcwb | 71 | 53 | 51 | – | – | – | – | 1·6 |
| London (Kew Obsy.) ... | cwc | c | cw | bcmw | 73 | 55 | 49 | – | – | – | – | 4·2 |
| Croydon ... ... | cmz | cy | c | cbcw | 71 | 57 | 50 | – | – | – | – | 3·8 |
| Clacton-on-Sea ... | cz | cbcz | bccoz | ocz | 61 | 55 | 54 | – | – | – | – | 8·8 |
| Shoeburyness ... ... | bc | bcc | c | cwbc | 67 | 54 | 45 | – | Trace | – | – | 6·2 |
| Felixstowe ... ... | bc | bc | bcc | c | 62 | 55 | 53 | – | – | – | – | 9·6 |
| Lympne ... ... | bcyz | bbcyz | cz | c | 68 | 55 | 50 | – | – | – | – | 9·5 |
| Scilly (St. Mary's) ... | c | c | c | ofror | 60 | 52 | . | – | 4 | – | 0230 | 2·5 |
| Falmouth (Pendennis) | r.omc | cz | czc | omFd | 59 | 54 | . | Trace | Trace | <0800 | 0630 | 0·8 |
| Plymouth (Cattewater) | ombc | bcc | c | om | 65 | 53 | . | – | – | – | – | 3·2 |
| Portland Bill ... ... | c | c | cz | cz | 58 | 53 | . | – | – | – | – | . |
| Southampton (Calshot) | cmbc | c | c | cbcbm | 63 | 54 | 47 | – | – | – | – | 4·7 |
| Dungeness ... ... | bcz | oz | bcz | c | 65 | 54 | . | – | – | – | – | . |
| Guernsey ... ... | cbc | bccbc | bcbbc | bcz | 64 | 56 | . | – | – | – | – | . |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air. | Temp. Sea. |
|---|---|---|---|---|---|---|---|
| 2 | 25th 10h | – | S'W | 2 | fo- | 53 | 49 |
| 1 | 25th 12h | St Helier | E | 3 | b | 57 | 56 |
| 3 | 26th 01h | Brighton | SE | 1 | b | 55 | 53 |

GENERAL INFERENCE.

Anticyclones are centred north of Iceland and over Central Europe and the Southern Baltic. The Atlantic depression will continue to fill up. A secondary depression over S.W. France will move northward over Great Britain, accompanied by thunderstorms at most places. Bright periods are probable almost everywhere.

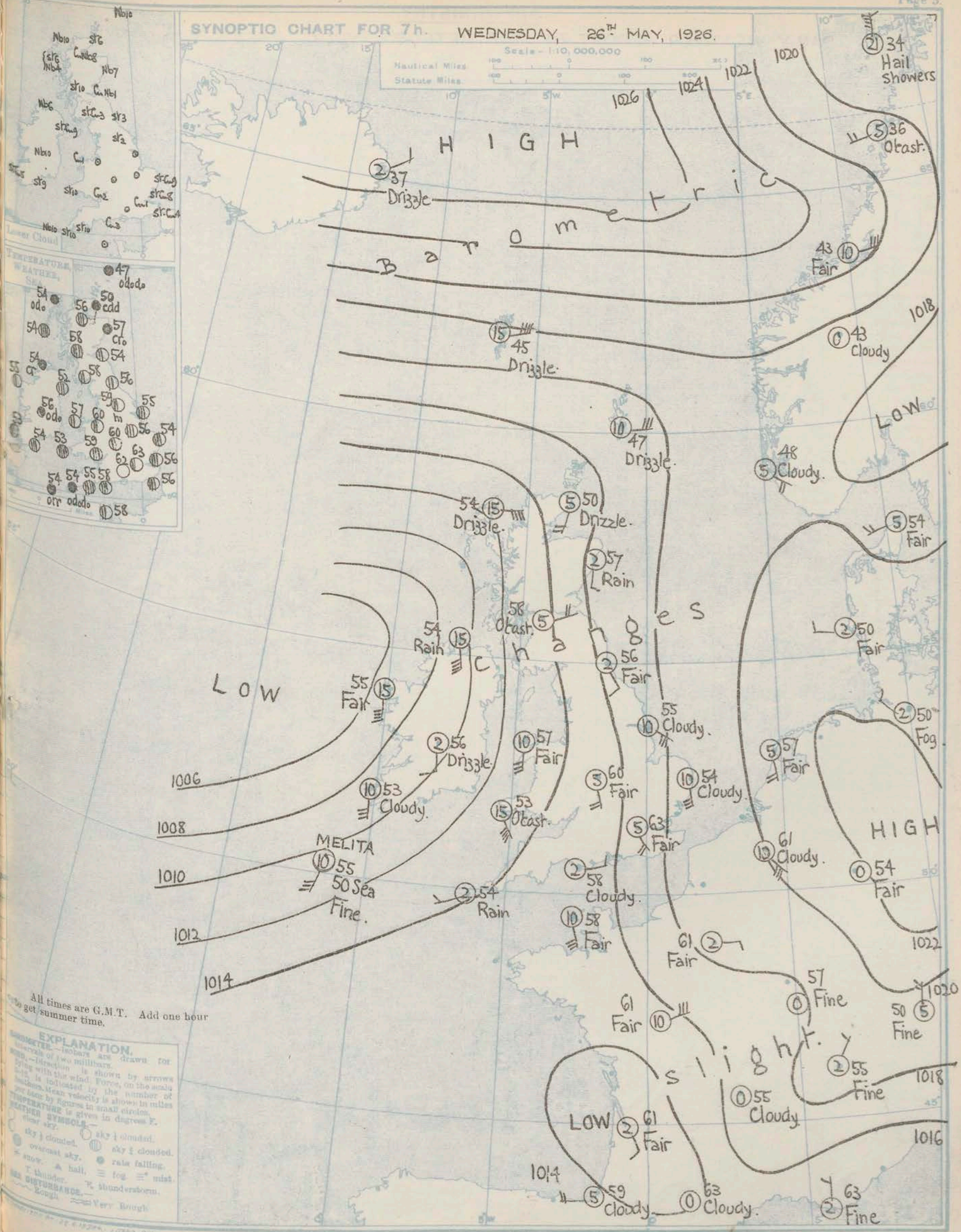
Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 26th May, 1926.

| Districts. | Forecasts | Further Outlook |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind S. to S.E., becoming variable or S.W., light or moderate; thunderstorms at most places tonight; probably mainly fair again tomorrow; local coastal fog; very warm today, somewhat cooler tomorrow. | |
| 5. S.W. England<br>6. South Wales<br>7. North Wales | Wind S.W., or variable, light; occasional rain; perhaps thunder, improving later; local coastal fog; rather warm. | Unsettled and thundery, but fair rather warm periods, especially in Eastern England |
| 8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland | Wind mainly S.E., becoming variable, light or moderate; mainly fair at first, thunderstorms or thunder rains later; local coastal fog; warm. | |
| 15. Hebrides<br>16. Orkneys and Shetlands | Wind E. to S.E., light or moderate; cloudy, occasional rain, possibly thunder later; fairer intervals; risk of fog; mild. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind southerly, light or moderate; variable sky, some showers; visibility good; rather warm. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0945 G.M.T. G. C. SIMPSON, F.R.S. Director.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.




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

**EXPLANATION.**

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—Rough. Very Rough.

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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Wednesday.....26th May.......1926.          No..146...

Observations at 0100 G.M.T. ....26th.... / Observations at 0700 G.M.T. ....26th....

| STATIONS. | Height above M.S.L. in feet. | 0100 Barom. at M.S.L. mb. | 0100 Change in 3 Hours.‡ | 0100 Wind Direc. | 0100 Wind Force 0-12 | 0100 Weather. | 0100 Temp. °F. | 0100 Humidity. % | 0100 Visibility.§ 0-9 | 0100 Cloud Low Height Feet | 0100 Cloud Low Form | 0100 Cloud Low Amt. 0-10 | 0100 Upper Form. | 0100 Total Amt. 0-10 | 0700 Barom. at M.S.L. mb. | 0700 Change in 3 Hours.‡ | 0700 Wind Direc. | 0700 Wind Force 0-12 | 0700 Weather. | 0700 Temp. °F. | 0700 Humidity. % | 0700 Visibility.§ 0-9 | 0700 Cloud Low Height Feet | 0700 Cloud Low Form | 0700 Cloud Low Amt. 0-10 | 0700 Upper Form. | 0700 Total Amt. 0-10 | Sea 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1017.4 | 0 | ESE | 3 | c | 46 | 92 | 7 | 5700 | StCu | 6 | ASt | 10 | 1017.0 | -1 | E | 3 | odd | 47 | 97 | 6 | 2500 | Nb | 10 | - | 10 | 3 |
| Stornoway ... ... | 30 | 1013.4 | -1 | - | 0 | b | • | • | 7 | • | • | • | • | • | 1012.0 | -2 | E | 4 | od° | 54 | 97 | 6 | 2500 | Nb | 10 | - | 10 | 0 |
| Wick ... ... ... | 81 | 1015.2 | -1 | WNW | 2 | c | 48 | 97 | 7 | 1500 | St | 6 | ASt | 10 | 1015.2 | 0 | SSW | 2 | cdd | 50 | 97 | 6 | 1500 | St | 6 | ASt | 10 | 4 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1010.2 | -1 | E | 4 | o/r | 54 | 97 | 6 | 1500 | St | 10 | - | 10 | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1014.3 | • | E | 1 | c/r | 56 | 92 | 8 | 4000 | CuNb | 8 | - | 8 | 0 |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1016.1 | 0 | S | 1 | cr₀ | 57 | 92 | 5 | 2500 | Nb | 7 | ASt | 10 | • |
| Malin Head ... ... | 51 | 1010.5 | -1 | SSE | 4 | c- | 55 | 85 | 7 | 5700 | StCu | 7 | ACu | 9 | 1008.9 | 0 | SSE | 4 | cr | 54 | 97 | 7 | 5700 | Nb | 6 | ACu | 8 | 1 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1013.9 | -2 | ENE | 2 | o | 58 | 92 | 5 | 2500 | St | 10 | - | 10 | • |
| Edinburgh (Inchkeith) | 190 | 1016.1 | 0 | - | 0 | orr. | 55 | 85 | 8 | 1500 | Nb | 10 | - | 10 | 1014.3 | -2 | NNE | 1 | bc- | 54 | 92 | 7 | 5700 | CuNb | 1 | CiCu | 5 | 0 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1015.6 | -1 | E | 3 | c | 56 | 92 | 7 | 4000 | StCu | 2 | ACu | 9 | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1014.3 | -1 | ESE | 2 | bc | 58 | 85 | 6 | 1500 | StCu | 3 | ACu | 6 | • |
| Tynemouth ... ... | 67 | 1017.7 | 0 | - | 0 | bc/r | 53 | 92 | 7 | 1500 | St | 3 | ACu | 6 | 1016.1 | -1 | SE | 1 | bc/f | 56 | 85 | 6 | 800 | St | 3 | ACu | 5 | 0 |
| Blacksod Point ... | 7 | 1006.9 | -1 | SE | 3 | orr | 56 | 85 | 6 | • | • | • | • | 10 | 1006.9 | 0 | S | 4 | bc+ | 55 | 92 | 8 | • | • | • | • | 3 | 4 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1013.6 | 0 | E | 1 | c- | 52 | 92 | 8 | 5700 | StCu | 9 | - | 9 | ! |
| Birr Castle ... ... | 178 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1008.8 | • | S | 1 | od₀ | 56 | 97 | 4 | 800 | Nb | 10 | - | 10 | • |
| Holyhead ... ... | 28 | 1014.0 | -2 | SSE | 2 | c | 55 | 92 | 6 | - | - | 0 | ASt | 9 | 1012.5 | 0 | S | 3 | bc | 57 | 85 | 7 | 2500 | Cu | 1 | CiCu | 4 | ! |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1013.9 | -1 | SE | 3 | bc | 60 | 75 | 6 | - | - | 0 | ACu | 7 | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1014.3 | 0 | S'E | 2 | c | 59 | 85 | 7 | 5700 | StCu | 5 | ACu | 9 | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1016.0 | -1 | S | 1 | mbc- | 59 | 85 | 4 | 1500 | St | 2 | CiCu | 4 | * |
| Spurn Head ... ... | 29 | 1018.0 | -1 | SSE | 3 | c | 55 | 85 | 6 | 5700 | StCu | 8 | - | 8 | 1017.1 | -1 | SE | 3 | c | 55 | 85 | 6 | - | - | 0 | CiSt | 9 | 1 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1015.5 | -1 | SSE | 2 | bc | 60 | 65 | 6 | - | - | 0 | CiCu | 7 | • |
| Cranwell ... ... | 238 | 1019.1 | -1 | SE | 1 | c | 56 | 97 | 6 | - | - | 0 | ASt | 9 | 1018.0 | -2 | SSE | 2 | c | 56 | 97 | 6 | - | - | 0 | ASt | 9 | • |
| Gorleston ... ... | 14 | 1020.4 | -1 | S'E | 3 | c+ | 54 | 75 | 7 | 4000 | StCu | 9 | - | 9 | 1019.4 | 0 | SSE | 3 | c | 54 | 85 | 7 | 4000 | StCu | 9 | - | 9 | 0 |
| Valencia (Cahirciveen) ₱ | 30 | 1008.3 | 0 | - | 0 | cv/r | 53 | 97 | 9 | • | StCu | 10 | - | 10 | 1009.4 | +1 | S | 3 | c● | 53 | 92 | 7 | 800 | StCu | 5 | CiSt | 8 | 3 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1011.1 | +1 | W | 1 | c- | 54 | 92 | 8 | 2500 | St | 9 | - | 9 | 0 |
| Pembroke (St. Ann's H.) | 150 | 1013.5 | -2 | SE | 4 | bc | 52 | 97 | 8 | 2500 | StCu | 4 | CiSt | 7 | 1012.7 | 0 | SSE | 4 | o+ | 53 | 97 | 6 | 800 | St | 10 | - | 10 | 3 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1014.8 | -1 | NW | 1 | c | 59 | 75 | 6 | 4000 | Cu | 2 | CiSt | 8 | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1015.2 | -1 | SE'E | 3 | bc | 58 | 75 | 7 | - | - | 0 | ASt | 3 | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1015.8 | -1 | SE | 1 | bc+ | 61 | 85 | 7 | - | - | 0 | Ci | 6 | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1016.5 | 0 | SE | 3 | b | 62 | 75 | 7 | - | - | 0 | Ci | 1 | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 58 | • | • | • | • | • | • | • | 1016.8 | 0 | SE'S | 2 | bc | 63 | 75 | 6 | 4000 | Cu | 1 | Ci | 4 | • |
| Croydon ... ... | 244 | 1017.5 | -2 | SSE | 2 | c● | 58 | 85 | 7 | - | - | 0 | CiSt | 9 | 1017.1 | 0 | SSE | 3 | bc | 60 | 85 | 7 | 4000 | StCu | 3 | Ci | 6 | 1 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1018.1 | 0 | SE | 3 | c | 56 | 75 | 6 | 7200 | StCu | 8 | - | 8 | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1017.8 | 0 | S'W | 1 | bc- | 61 | 75 | 8 | - | - | 0 | ACu | 7 | 0 |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1018.5 | 0 | SSE | 2 | c | 57 | 65 | 6 | 5700 | StCu | 7 | ASt | 9 | • |
| Lympne ... ... | 350 | 1018.6 | -1 | ESE | 3 | c | 59 | 65 | 7 | 4000 | StCu | 5 | CiSt | 8 | 1018.0 | -1 | SE | 3 | c | 58 | 85 | 7 | 5700 | StCu | 7 | ASt | 9 | • |
| Scilly (St. Mary's) ... | 128 | 1014.2 | -1 | SSE | 4 | c | 54 | 97 | 6 | 2600 | StCu | 8 | - | 8 | 1014.0 | 0 | WSW | 1 | orr | 54 | 97 | 7 | 4000 | Nb | 10 | - | 10 | 2 |
| Falmouth (Pendennis) | 200 | 1013.7 | -2 | S | 4 | bc- | 54 | 97 | 7 | 4000 | StCu | 4 | ACu | 6 | 1014.1 | -1 | SSW | 3 | odd | 54 | 97 | 1 | <150 | St | 10 | - | 10 | 0 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | 1014.3 | * | S | 2 | o | 55 | 92 | 6 | 800 | St | 10 | - | 10 | 1 |
| Portland Bill ... ... | 32 | 1016.1 | -2 | ENE | 3 | bc- | 54 | 85 | 6 | 4000 | Cu | 2 | ACu | 7 | 1014.6 | -1 | ENE | 1 | c● | 58 | 85 | 6 | 4000 | Cu | 3 | CiSt | 10 | • |
| Southampton (Calshot) | 10 | 1017.4 | -2 | SE'E | 3 | c | 55 | 85 | 7 | 4000 | StCu | 3 | Ci | 8 | 1015.9 | -2 | ESE | 4 | b | 59 | 85 | 6 | - | - | 0 | ACu | 2 | 0 |
| Dungeness ... ... | 20 | 1017.9 | -1 | S | 3 | bc | 56 | 85 | 6 | - | - | 0 | ACu | 4 | 1017.2 | -1 | S | 3 | c | 56 | 75 | 7 | 4000 | StCu | 4 | CiCu | 9 | 3 |
| Guernsey (St. Peter Pt.) ₱ | 295 | 1015.4 | -2 | - | 0 | bc | 57 | 85 | 5 | - | - | 0 | ASt | 4 | 1015.2 | 0 | SSE | 3 | bc | 58 | 85 | 7 | - | - | 0 | CiSt | 7 | 0 |

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....25th May 1926.....

| STATIONS (1) | Weather Fore-noon. (2) | Weather After-noon. (3) | Temperature Min. 9h.-24th to 9h. 25th (4) °F | Temperature Max. 9h.-17h. 25th (5) °F | Rainfall† Night 17h.-9h. 24th-25th (6) mm. | Rainfall† Day 9h.-17h. 25th (7) mm. | Sunshine Sunrise to 17h. 25th (8) hr. | Sunshine Sunrise to Sunset 24th (9) hr. |
|---|---|---|---|---|---|---|---|---|
| Berwick-on-Tweed | c | c | 46 | 66 | 4 | - | 2.5 | 9.2 |
| Douglas (I. o. M.) ... | odf | og | 51 | 55 | 6 | 0.5 | 0.0 | 0.0 |
| Llandudno ... | c | cdoc | 55 | 65 | 0.2 | Trace | 0.5 | 2.8 |
| Colwyn Bay ... | o | oc | 57 | 65 | - | - | 1.4 | 3.6 |
| Rhyl... ... ... | c | c | 55 | 67 | 2 | - | 0.2 | 3.0 |
| Wallasey ... ... | irc | cp₀oc | 56 | 66 | 4 | Trace | 0.4 | 3.7 |
| Southport ... ... | oco | oc | #55 | 65 | 3 | Trace | 0.3 | 6.3 |
| Blackpool ... ... | po | co | 56 | 64 | 4 | - | 0.4 | 5.0 |
| Ilkley ... ... | cp | bcc | 47 | 69 | 7 | 0.2 | 2.1 | 6.4 |
| Cleethorpes... ... | crc | cbc | 49 | 72 | 0.3 | - | 3.1 | 7.1 |
| Skegness ... ... | bcoro | bcbbc | 50 | 65 | 0.2 | - | 4.3 | 11.3 |
| Aberystwyth ... | c | c | 56 | 67 | - | - | 1.0 | 1.8 |
| Bath ... ... | cbc | bcc | 56 | 68 | - | - | 1.1 | 7.2 |
| Cheltenham‖ ... | o | oco | 55 | 68 | - | - | 0.1 | 7.1 |
| Leamington Spa ... | c | c | 54 | 68 | - | - | 0.8 | 7.5 |
| Lowestoft ... ... | cbc | b | 47 | 59 | - | - | 7.3 | 13.9 |
| Felixstowe ... ... | cm | bm | 50 | 62 | - | - | 8.6 | 12.1 |
| Harwich & Dovercourt | bm | bm | 50 | 63 | - | - | 8.5 | 12.1 |
| Southend ... ... | bbc | b | 53 | 70 | - | - | 5.4 | 8.7 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | oc | c | 56 | 66 | - | - | 1.4 | 0.2 |
| Bude ... ... | c | c | 55 | 67 | - | - | 1.5 | 0.1 |
| Penzance ... ... | ofc | oc | 54 | 59 | - | - | 1.0 | 0.0 |
| Paignton ... ... | cbc | bc | 48 | 60 | - | - | 4.0 | 0.6 |
| Torquay ... ... | ocbc | bcc | 55 | 62 | - | - | 4.3 | 0.9 |
| Jersey ... ... | bc | b | ? | 72 | - | - | 6.2 | 9.0 |
| Weymouth ... ... | cbc | c | 54 | 68 | - | - | 4.2 | 4.6 |
| Bournemouth ... | obc | co | 52 | 66 | - | - | 5.0 | 6.7 |
| Portsmouth (S'thsea) | ocb | bc | 53 | 65 | - | - | 5.0 | 11.4 |
| Bognor ... ... | cbbc | bcc | 52 | 61 | - | - | 4.4 | 11.1 |
| Littlehampton ... | cbcb | bbc | 52 | 66 | - | - | 5.8 | 11.0 |
| Worthing ... ... | bc | bc | 51 | 66 | - | - | 7.0 | 10.8 |
| Brighton ... ... | bc | bc | 51 | 61 | - | - | 8.0 | 11.2 |
| Eastbourne‖ ... | bc | bc | 51 | 65 | - | - | 9.2 | 12.7 |
| Hastings‖ ... ... | cbcb | b | 52 | 68 | - | - | 6.9 | 11.8 |
| Folkestone ... ... | bc | b | 50 | 68 | - | - | 8.4 | 11.6 |
| Dover ... ... | cbcb | bbcb | 50 | 65 | - | - | 7.3 | 11.5 |
| Tunbridge Wells ... | cbc | bbc | 48 | 71 | - | - | 5.8 | 8.9 |
| Ramsgate ... ... | bm | bm | 51 | 61 | - | - | 9.1 | 11.9 |
| Margate ... ... | b | bbcb | 50 | 67 | - | - | 8.1 | 11.7 |
| Deal ... ... | bcb | bbc | 51 | 65 | - | - | 7.1 | 10.6 |

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• Information not usually received. ₱ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. # 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23562 Thursday 27th May 1926. 

### Observations at 1300 G.M.T. 26th

| STATIONS. (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1017·3 | 0 | E | 3 | 0 | 48 | 97 | 6 | 2500 | St | 10 | – | 10 | • |
| Stornoway | 1011·0 | −1 | ESE | 1 | 0 | 60 | 85 | 7 | 800 | St | 10 | – | 10 | • |
| Wick | 1014·1 | −4 | ESE | 1 | c | 53 | 97 | 7 | 1500 | St | 5 | ACu | 8 | • |
| Castlebay | 10100 | 0 | E | 4 | orr | 54 | 97 | 6 | 800 | Nb | 10 | – | 10 | • |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 1014·3 | −2 | SSE | 4 | bc- | 60 | 85 | 6 | – | – | 0 | ACu | 6 | 0 |
| Malin Head | 1009·0 | 0 | SE | 4 | c | 61 | 85 | 7 | 5700 | StCu | 6 | CiSt | 8 | • |
| Renfrew | 1012·1 | −2 | SW | 2 | c | 65 | 75 | 7 | 4000 | StCu | 4 | ASt | 10 | 1 |
| Edinburgh (Inchkeith) | 1012·1 | −3 | ENE | 3 | bc | 55 | 92 | 6 | 1500 | Cu | 3 | CiSt | 7 | • |
| Leuchars | 1013·9 | −2 | E | 3 | bc | 60 | 85 | 5 | 4000 | Cu | 4 | ACu | 5 | 0 |
| Eskdalemuir | 1011·6 | −1 | SSE | 4 | c | 68 | 55 | 7 | 4000 | Cu | 3 | CiSt | 8 | 1 |
| Tynemouth | 1013·6 | −1 | SE | 3 | bc | 57 | 85 | 6 | 800 | St | 6 | – | 6 | • |
| Blacksod Point | 10088 | 0 | SW | 5 | bc | 58 | 85 | 7 | * | * | * | * | 4 | • |
| Donaghadee | 1012·5 | −2 | S | 3 | cjp | 56 | 97 | 7 | 1500 | St | 8 | – | 8 | • |
| Birr Castle | 10100 | * | SW | 2 | c | 61 | 75 | 6 | 1500 | Cu | 8 | – | 8 | • |
| Holyhead | 1012·3 | 0 | SSW | 4 | Cr | 56 | 97 | 6 | 800 | Nb | 10 | – | 10 | 5 |
| Liverpool (Bidston) | 10118 | −2 | SSE | 2 | C+ | 73 | 45 | 7 | 1500 | CuNb | 9 | – | 9 | • |
| Chester (Sealand) | 1011·6 | −3 | SSE | 4 | c | 71 | 55 | 8 | 4000 | Cu | 5 | ACu | 9 | 0 |
| Harrogate | 1013·2 | −1 | SE | 3 | c | 71 | 55 | 7 | 4000 | Nb | 4 | ACu | 9 | • |
| Spurn Head | 1015·2 | −2 | ESE | 4 | c⊕ | 59 | 75 | 6 | 7200 | CuNb | 1 | CiSt | 8 | • |
| Birmingham (Edgbaston) | 1012·9 | −2 | SSW | 3 | c⊕ | 71 | 55 | 6 | 4000 | Cu | 4 | CiSt | 10 | 0 |
| Cranwell | 1015·3 | −2 | SE'S | 3 | c | 73 | 85 | 6 | 2500 | Cu | 5 | CiSt | 8 | 0 |
| Gorleston | 1018·3 | −1 | SSE | 3 | bc- | 60 | 75 | 6 | – | – | 0 | CiCu | 4 | • |
| Valencia (Cahirciveen) | 10094 | 0 | S'E | 5 | c | 59 | 85 | 8 | 1500 | StCu | 8 | – | 8 | 1 |
| Roches Point | 1011·4 | 0 | SW | 3 | c- | 57 | 85 | 7 | 2500 | StCu | 5 | Ci | 8 | • |
| Pembroke (St. Ann's H.) | 1013·0 | 0 | SSE | 2 | Fo+ | 54 | 97 | 1 | 800 | Nb | 10 | – | 10 | • |
| Ross-on-Wye | 1013·0 | −2 | SW | 4 | c | 71 | 45 | 7 | 4800 | CuNb | 1 | ACu | 8 | 0 |
| Leafield | 1016·5 | −1 | S | 4 | c | 72 | 55 | 8 | 4000 | Cu | 4 | ASt | 9 | 0 |
| Andover | 1013·9 | −1 | SSE | 3 | c | 74 | 55 | 8 | 4000 | Cu | 5 | CiSt | 8 | 0 |
| S. Farnborough | 1014·5 | −1 | S | 4 | c⊕ | 75 | 45 | 7 | 5700 | Cu | 3 | CiSt | 8 | 0 |
| London (Kew Obsy.) | 1014·9 | −1 | SSE | 4 | bc | 74 | 45 | 8 | 4000 | Cu | 2 | Ci | 7 | 0 |
| Croydon | 1015·2 | −2 | SW'S | 3 | bc | 75 | 45 | 8 | 5700 | Cu | 1 | Ci | 7 | 0 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1016·6 | −1 | SSE | 1 | bc | 66 | 75 | 7 | – | – | 0 | ASt | 7 | • |
| Felixstowe | 1017·1 | −1 | ESE | 3 | bc+ | 61 | 65 | 6 | 5700 | Cu | 1 | ASt | 3 | 0 |
| Lympne | 1016·3 | −1 | S | 2 | bc | 68 | 35 | 8 | – | – | 0 | ACu | 4 | 0 |
| Scilly (St. Mary's) | 1015·1 | +1 | S'W | 1 | c/r | 54 | 97 | 7 | 4000 | StCu | 8 | – | 8 | • |
| Falmouth (Pendennis) | 1014·3 | +2 | SW | 3 | c/bc | 55 | 97 | 6 | 2500 | StCu | 10 | – | 10 | • |
| Plymouth (Cattewater) | 1014·3 | 0 | S | 2 | crr | 55 | 97 | 6 | 1500 | St | 8 | ASt | 10 | 1 |
| Portland Bill | 1014·2 | 0 | NE | 1 | c | 59 | 85 | 6 | 4000 | StCu | 10 | – | 10 | • |
| Southampton (Calshot) | 1015·0 | 0 | ESE | 4 | bc | 60 | 75 | 6 | – | – | 0 | CiSt | 7 | 0 |
| Dungeness | 1016·8 | −3 | E | 2 | bc | 66 | 55 | 7 | – | – | 0 | CiCu | 6 | • |
| Guernsey | 1014·6 | −1 | N | 1 | c | 63 | 65 | 7 | – | – | 0 | ASt | 10 | • |

### Observations at 1800 G.M.T. 26th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 10164 | −1 | E | 2 | odd | 48 | 97 | 5 | 1500 | Nb | 10 | – | 10 | • |
| Stornoway | 10096 | −1 | – | 0 | o/pro | 58 | 92 | 7 | 800 | St | 10 | – | 10 | 0 |
| Wick | 1012·6 | −1 | SSW | 3 | c | 51 | 97 | 7 | 1500 | St | 5 | ACu | 8 | 0 |
| Castlebay | 10087 | −1 | E | 2 | o | 52 | 97 | 5 | 800 | St | 10 | – | 10 | 2 |
| Nairn | 10097 | * | – | 0 | c/tL | 58 | 92 | 7 | 1500 | CuNb | 8 | – | 8 | • |
| Aberdeen | 1012·8 | −2 | SSE | 3 | C+ | 55 | 85 | 6 | 5700 | StCu | 2 | ASt | 9 | 0 |
| Malin Head | 10083 | 0 | NE | 1 | orr | 55 | 97 | 6 | 4000 | Nb | 10 | – | 10 | 0 |
| Renfrew | 1010·3 | −2 | WNW | 1 | o | 61 | 85 | 7 | 4000 | St | 10 | – | 10 | • |
| Edinburgh (Inchkeith) | 10096 | −3 | NE | 2 | orro | 53 | 92 | 6 | 800 | Nb | 10 | – | 10 | 0 |
| Leuchars | 1011·1 | −3 | ENE | 3 | c | 55 | 92 | 6 | 5700 | StCu | 5 | ASt | 10 | • |
| Eskdalemuir | 10110 | 0 | SW | 4 | c | 62 | 75 | 7 | 4000 | StCu | 5 | CiSt | 9 | • |
| Tynemouth | 1012·1 | 0 | SE | 1 | dtL | 59 | 85 | 6 | 1500 | Nb | 10 | – | 10 | 1 |
| Blacksod Point | 10069 | −2 | S | 5 | bc | 57 | 85 | 8 | * | * | * | * | 6 | 5 |
| Donaghadee | 1011·7 | −2 | S | 2 | o | 55 | 92 | 7 | 5700 | Nb | 10 | – | 10 | 2 |
| Birr Castle | 10089 | * | S | 3 | bc- | 62 | 65 | 7 | 2500 | Cu | 4 | – | 4 | • |
| Holyhead | 1011·8 | −1 | SSW | 3 | orro | 52 | 97 | 6 | 450 | Nb | 10 | – | 10 | 1 |
| Liverpool (Bidston) | 1012·5 | 0 | NW'W | 2 | o+ | 56 | 92 | 6 | 4000 | St | 10 | – | 10 | • |
| Chester (Sealand) | 1012·3 | +1 | N | 1 | c | 61 | 85 | 6 | 4000 | StCu | 4 | ASt | 10 | • |
| Harrogate | 10130 | 0 | S | 2 | c/tL | 60 | 92 | 5 | 4000 | Nb | 8 | CiSt | 10 | • |
| Spurn Head | 1013·5 | 0 | S | 4 | oro+ | 60 | 75 | 6 | 4000 | CuNb | 10 | – | 10 | 1 |
| Birmingham (Edgbaston) | 1012·9 | −1 | SE | 2 | c/pro | 64 | 85 | 6 | 2500 | CuNb | 6 | ASt | 9 | • |
| Cranwell | 1014·5 | +1 | SSE | 2 | c/tL | 60 | 97 | 7 | 1500 | StCu | 8 | ASt | 10 | • |
| Gorleston | 1017·1 | −1 | SSE | 2 | bc | 58 | 75 | 6 | 4000 | StCu | 3 | CiCu | 5 | 0 |
| Valencia (Cahirciveen) | 10083 | −2 | S | 5 | bc- | 56 | 85 | 8 | 1500 | StCu | 7 | – | 7 | 4 |
| Roches Point | 1011·2 | 0 | S'W | 4 | C+ | 55 | 92 | 8 | 2500 | StCu | 9 | – | 9 | 3 |
| Pembroke (St. Ann's H.) | 1012·6 | 0 | S'E | 2 | bc/f | 52 | 97 | 6 | 4000 | StCu | 7 | – | 7 | 1 |
| Ross-on-Wye | 1012·5 | −1 | WSW | 2 | c/pro | 65 | 65 | 7 | 4000 | Nb | 7 | ASt | 10 | • |
| Leafield | 10130 | −1 | – | 0 | c | 66 | 75 | 8 | 5700 | CuNb | 2 | ASt | 10 | • |
| Andover | 1013·4 | −1 | SSW | 1 | c⊕ | 64 | 75 | 7 | – | – | 0 | ASt | 9 | • |
| S. Farnborough | 10134 | −1 | SSE | 2 | c | 70 | 45 | 6 | 7200 | StCu | 2 | CiSt | 8 | • |
| London (Kew Obsy.) | 1013·7 | −1 | SE'S | 2 | bc- | 72 | 45 | 8 | – | – | 0 | Ci | 3 | • |
| Croydon | 1013·7 | −2 | SSE | 2 | bc- | 70 | 45 | 8 | – | – | 0 | Ci | 6 | • |
| Clacton-on-Sea | 1015·1 | −2 | ESE | 3 | bc | 60 | 75 | 6 | – | – | 0 | CiSt | 7 | 1 |
| Shoeburyness | 1015·1 | −1 | S'E | 3 | bc | 60 | 85 | 7 | – | – | 0 | ASt | 5 | • |
| Felixstowe | 1015·4 | −2 | ENE | 2 | bc+ | 59 | 65 | 7 | – | – | 0 | ASt | 6 | 0 |
| Lympne | 1014·4 | −1 | E | 3 | bc | 64 | 45 | 6 | – | – | 0 | Ci | 6 | • |
| Scilly (St. Mary's) | 1014·2 | 0 | SW | 2 | bc- | 57 | 92 | 8 | 4000 | Cu | 3 | – | 3 | 2 |
| Falmouth (Pendennis) | 1014·5 | 0 | W | 2 | bc- | 56 | 92 | 7 | 4000 | StCu | 7 | – | 7 | 0 |
| Plymouth (Cattewater) | 1014·2 | 0 | SSW | 3 | c- | 54 | 97 | 6 | 1500 | Nb | 8 | ASt | 10 | 1 |
| Portland Bill | 1013·0 | −1 | W | 2 | c | 56 | 85 | 6 | 4000 | StCu | 10 | – | 10 | 1 |
| Southampton (Calshot) | 1013·5 | −2 | ESE | 3 | c | 60 | 75 | 6 | – | – | 0 | ASt | 10 | 0 |
| Dungeness | 1014·5 | −2 | E | 2 | bc- | 62 | 65 | 6 | – | – | 0 | CiCu | 6 | 2 |
| Guernsey | 1015·0 | +2 | SW | 1 | OR- | 55 | 97 | 4 | 1500 | Nb | 10 | – | 10 | 0 |

### LONDON OBSERVATIONS.

| | Height above M.S.L. in feet. | Weather. Morning. (24 hours ended 0900) | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F. | Temperature. Min. on Grass. °F. | Rainfall. min. Day. | Rainfall. min. Night. | Sunshine to Sunset. hrs. (Yesterday) | Humidity. 15h. G.M.T. % (Yesterday) | Humidity. 9h. G.M.T. % (To-day) | Visibility. 9h. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew, Croydon (24 hours ended 0700) | 18 | bawbay | cybcy | bcybw | 76 | 56 | 51 | – | – | 8·3 | * | * | 7 |
| Greenwich (Royal Obsy.) | 244 | bcbcy | bccy | bcycpc | 75 | 55 | 49 | – | 02 | 11·1 | * | * | 8 |
| City (Bunhill Row) | 149 | bcbc | c⊕ | coc | 78 | 55 | 42 | – | – | 8·8 | 49 | 66 | 6 |
| Westminster (St. James' Pk.) | 80 | * | * | * | * | * | * | * | * | 6·3 | * | * | * |
| Regent's Pk. (Botanic Gdns.) | 27 | * | * | * | 76 | 58 | 54 | – | – | 8·1 | 87 | 83 | * |
| Camden Square | 168 | * | * | * | * | * | * | * | * | 9·3 | * | * | * |
| Kensington Palace | 110 | bc | cbc | * | 79 | 58 | 54 | – | – | * | * | 67 | * |
| Hampstead Observatory | 80 | c3 | bc | * | 77 | 57 | 53 | – | – | * | (At 18h) 39 | 62 | * |
| | 450 | | | * | 77 | 56 | 47 | – | – | 8·8 | * | 70 | * |

### ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 26th

South Kensington

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0·6 | 25th 2200 | <0·3 | 25th 1900 |
| 1·0 | 26th 0400 | | |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0·4 | 26th 0400 | <0·3 | Rest of period |

### POLE STAR RECORD at Greenwich Obsy.

Exposure from 26th 21h 30m to 27th 02h 30m

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 5·0 | 2·30 | 50 |
| δ Ursae Minoris | 5·0 | 2·03 | 41 |

### CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

For 28th May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3·44 | 11·50 | 7·58 |
| | 3·43 | 11·50 | 7·59 |
| Greenwich | 3·56 | 11·57 | 7·59 |
| | 3·55 | 11·57 | 8·1 |
| Wick | 3·27 | 12·9 | 8·54 |
| | 3·26 | 12·9 | 8·56 |
| Valencia | 4·35 | 12·38 | 8·42 |
| | 4·34 | 12·38 | 8·43 |

### BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_5$ = slight rain.
rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). < = (before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

### § TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6½ „ |
| 7. Good. | 13½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

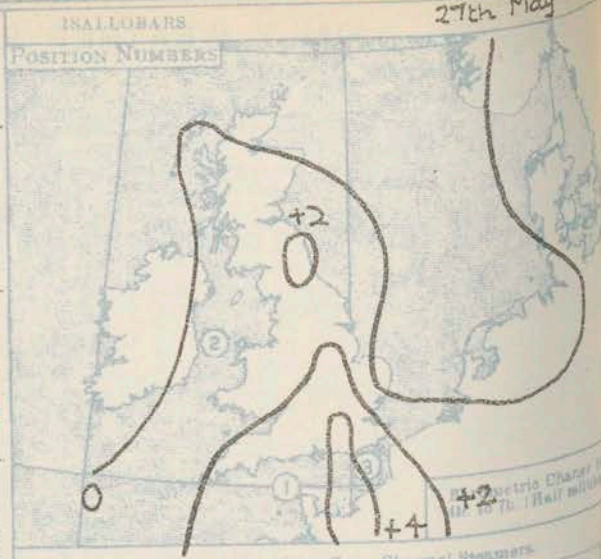
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 26th | WEATHER. 13h.-18h. 26th | WEATHER. 18h. 26th to 1h. 27th | WEATHER. 1h.-7h. 27th | TEMPERATURE. MAX. Day. 7h.-18h. | TEMPERATURE. MIN. Night. 18h.-7h. | TEMPERATURE. MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN. 26th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | odo m | odom | cq | coimr | 49 | 47 | . | 0·5 | 0·2 | <0800 | 0430 | 0.0 |
| Stornoway ... ... | o | o | r-d | r-d | 61 | 51 | . | 0·2 | 7 | . | . | 0.5 |
| Wick ... ... ... | ddrrc | c | codd | odrrmr | 55 | 49 | . | 1 | 1 | <0800 | 0130 | . |
| Castlebay ... ... | omomr | omrom | omobo | obc | 56 | 50 | . | 1 | 0.2 | 1230 | <2100 | 0.0 |
| Nairn ... ... ... | cbcmc | ctlRm | cbrq | cq | 69 | 54 | . | 5 | 2 | 1630 | 2200 | 1.6 |
| Aberdeen ... ... | rocbcm | bccm | crom | cirom | 62 | 51 | 49 | 0·1 | 0.6 | <0800 | <2100 | 3.7 |
| Malin Head ... ... | croc | orro | crroRc | c | 63 | 48 | . | 3 | 3 | <0800 | <2100 | 1.9 |
| Renfrew ... ... | oroc | co | orro | croc | 69 | 50 | 48 | Trace | 3 | <0800 | <2100 | 2.5 |
| Edinburgh (Inchkeith) | bc | cmbroo | crr | c | 59 | 52 | 49 | Trace | 3 | 17·30 | 2400 | 5.8 |
| Leuchars ... ... | cbcmbc | bccbcm | rcR | RRcbc | 64 | 53 | 51 | Trace | 7 | 15·30 | <2100 | 6.5 |
| Eskdalemuir ... ... | bcmcy | cyc | cor | oroC | 70 | 48 | 48 | – | 6 | – | 2200 | 2 |
| Tynemouth ... ... | bcm | bcortL | oirm | iRm | 61 | 53 | 52 | 2 | 8 | 1730 | <2100 | . |
| Blacksod Point ... | bcb | c | cu | rbc | 59 | 50 | . | – | 8 | – | . | . |
| Donaghadee ... ... | obrozc | broz | c | c | 59 | 48 | . | 0·4 | – | <0800 | . | . |
| Birr Castle ... ... | oidoc | cb | bc | cbr | 64 | 50 | 41 | 0·3 | 0.1 | <0800 | 0630 | 4.8 |
| Holyhead ... ... | bcc | rorom | rroc | c | 64 | 51 | 49 | 5 | 0.4 | 12·30 | <2100 | 3.5 |
| Liverpool (Bidston) ... | cbccm | co | mo | rc | 73 | 51 | 45 | – | 4 | – | <2100 | 5.0 |
| Chester (Sealand) ... | c | c | cbRm | bc | 73 | 50 | 39 | – | 3 | – | <2100 | 3.5 |
| Harrogate ... ... | bc | coTLR | cb | coPrb | 71 | 52 | 51 | 3 | 10 | 1330 | <2100 | 2.8 |
| Spurn Head ... ... | c | cob | cbc | corr | 62 | 54 | . | Trace | 0.5 | 17·30 | <2100 | 7.0 |
| Birmingham (Edgbaston) | bcc | ctLPR | cbroRR | orbcc | 72 | 51 | 47 | 2 | 11 | 1430 | <2100 | 2.9 |
| Cranwell ... ... | c | ctLr | c | corc | 75 | 53 | 49 | 2 | 0.5 | 1330 | 0330 | 5.0 |
| Gorleston ... ... | cbc | bc | bc | bcc | 60 | 54 | 50 | – | – | – | – | 3.5 |
| Valencia (Cahirciveen) | c | cboc | corb | oor | 60 | 51 | 50 | 0·5 | 7 | 15·30 | <2100 | 8.7 |
| Roches Point ... ... | oc | cbcc | c | corm | 58 | 52 | . | – | 0.6 | – | 0330 | . |
| Pembroke (St. Ann's H.) | rrF | F | cbc | c | 54 | 50 | . | 9 | – | <0800 | – | 1.1 |
| Ross-on-Wye ... ... | cbcy | cy | cro | c | 73 | 51 | 45 | (Trace) | 3 | – | 2200 | 5.5 |
| Leafield ... ... | bccy | ctlcg | crrc | cbc | 72 | 49 | 46 | – | 5 | – | 2400 | 7.1 |
| Andover ... ... | bccy | cycdc | crr | cbrbcc | 75 | 53 | 50 | Trace | 3 | 1630 | 2200 | 9.1 |
| S. Farnborough ... | bcmbcy | bcybcy | cyc | ctbrbc | 76 | 54 | 53 | – | 0.2 | – | 2400 | 9.6 |
| London (Kew Obsy.) ... | bcwbcy | cybcy | bcy | bccbcw | 76 | 56 | 51 | – | – | – | – | 8.3 |
| Croydon ... ... | bcbcy | bccy | bcyc | cpr | 75 | 55 | 49 | – | 0.2 | – | 0330 | 11.1 |
| Clacton-on-Sea ... | cz | cz | czbc | bccz | 61 | 55 | 53 | – | – | – | – | 7.3 |
| Shoeburyness ... ... | bc | bc | bcb | c | 68 | 51 | 40 | – | – | – | – | 8.9 |
| Felixstowe ... ... | bc | bc | bcc | cb | 63 | 55 | 52 | – | – | – | – | 9.1 |
| Lympne ... ... | bcyz | bcyc | bcy | bccm | 71 | 51 | 44 | – | – | – | – | 11.5 |
| Scilly (St. Mary's) ... | orc | cbc | c | c | 58 | 51 | . | 2 | – | <0800 | – | 4.0 |
| Falmouth (Pendennis) | fromc | omrc | cbc | bcc | 56 | 53 | . | 8 | – | <0800 | – | 2.4 |
| Plymouth (Cattewater) | ormorr | omrrod | c | cm | 59 | 53 | 50 | 3 | – | 0900 | – | 0.5 |
| Portland Bill ... ... | cm | cz | orrofc | c | 62 | 52 | . | – | 3 | – | <2100 | . |
| Southampton (Calshot) | rrcbcm | bcmcm | cmPR | cbcb | 62 | 54 | 52 | – | 3 | – | 2200 | 9.3 |
| Dungeness ... ... | c | cz | c | c | 62 | 52 | . | – | – | – | – | . |
| Guernsey ... ... | bcc | cotLRdotlrcoir | | oirro | 62 | 52 | . | 6 | 3 | 1630 | <2100 | . |

27th May




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 26th 10h | Cambria | SSE | 4 | 0 | 53 | 54 |
| 3 | 27th 1h | Dieppe | – | 0 | bc† | 56 | 50 |

GENERAL INFERENCE.

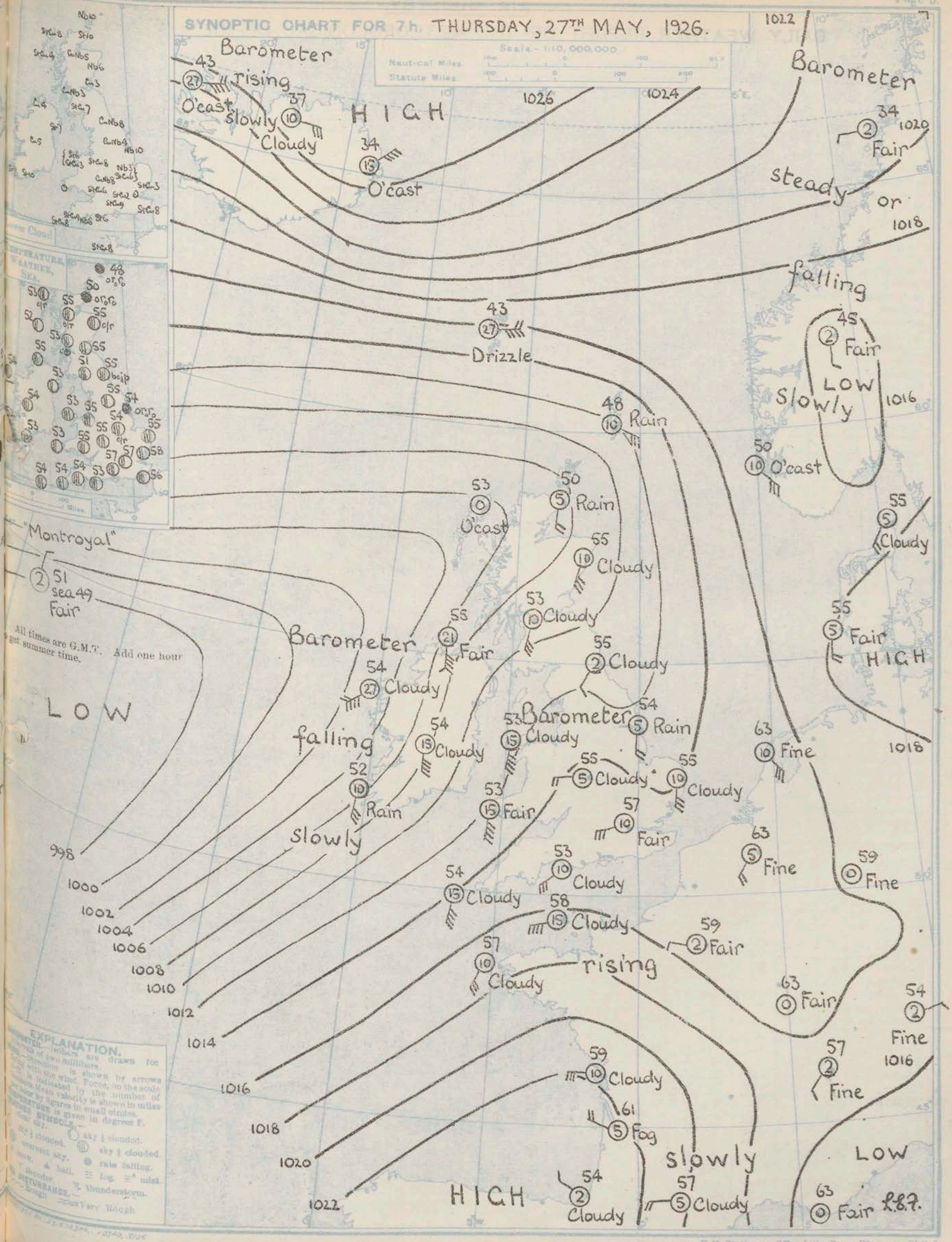
Pressure is high north of Iceland and from the Azores to Spain, and Atlantic depressions will encroach further over the British Isles, with generally unsettled cooler weather. To-day will be fair over Eastern and Midland districts, apart from local showers.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 27th May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands | Wind S.W., moderate, freshening later; fair today apart from a few local showers; probably some rain tomorrow; visibility mainly good; cooler than of late | Generally unsettled, with moderate temperature. |
| 5. S.W. England<br>6. South Wales<br>7. North Wales | Wind S.W., fresh or strong at times; occasional rain; fairer intervals; local coast mist at times; moderate temperature. | |
| 8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man | Wind between S and SW; moderate or fresh; fair at first apart from local thundery showers; occasional rain later; visibility moderate to good; moderate temperature. | |
| 14. N.E. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind S to SE; light to fresh; occasional rain; mist locally; moderate temperature. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | Wind between S and SW; strong at times; occasional rain, fairer intervals; local coast mist; moderate temperature. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0935 G.M.T. G. E. Simpson F.R.S. Director

(†For code see page)

(†Trace = rain has fallen, but amount less than 0·1 mm.)




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....Thursday 27th May.....1926. No. 147.

### Observations at 0100 G.M.T. 27th

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1014.5 | -3 | E | 3 | c | 48 | 92 | 7 | 5700 | StCu | 10 | - | 10 |
| Stornoway ... ... | 30 | 1007.1 | -2 | - | 0 | RR | • | • | 5 | • | • | • | • | • |
| Wick ... ... ... | 81 | 1009.4 | -3 | SSE | 3 | ocdz | 49 | 97 | 7 | 1500 | St | 10 | - | 10 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 1006.5 | -2 | SSE | 4 | bc | 50 | 92 | 8 | - | - | 0 | CiCu | 6 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 1009.7 | 0 | SW | 1 | ocr | 56 | 85 | 8 | 2500 | CuNb | 9 | - | 9 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 1011.0 | -1 | - | 0 | ocr | 54 | 92 | 6 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | 1003.8 | -3 | S | 6 | ot | 54 | 75 | 7 | • | • | • | • | 10 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 28 | 1011.6 | 0 | S | 3 | c | 51 | 97 | 7 | 450 | StCu | 8 | - | 8 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1012.2 | -3 | SE | 3 | bc | 54 | 97 | 7 | - | - | 0 | CiSt | 7 |
| Birmingham (Edgbaston) | 525 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 236 | 1013.8 | -2 | SE'S | 2 | c | 54 | 97 | 5 | 5700 | StCu | 2 | ACu | 10 |
| Gorleston ... ... | 14 | 1014.9 | -2 | S | 3 | bc | 54 | 85 | 7 | - | - | 0 | CiCu | 6 |
| Valencia (Cahirciveen)¶ | 30 | 1006.8 | -1 | S | 2 | cx | 53 | 97 | 9 | - | CuNb | 8 | - | 8 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1012.5 | 0 | SW | 3 | bc+ | 52 | 92 | 8 | 5700 | StCu | 5 | - | 5 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 59 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1013.7 | 0 | WSW | 1 | c+ | 56 | 85 | 7 | - | - | 0 | ACu | 8 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... ... | 350 | 1013.4 | -2 | S | 2 | bc | 57 | 65 | 7 | - | - | 0 | ACu | 7 |
| Scilly (St. Mary's) ... | 128 | 1014.3 | 0 | SSW | 3 | c+ | 54 | 97 | 8 | 4000 | Cu | 8 | - | 8 |
| Falmouth (Pendennis) | 200 | 1015.7 | -2 | WSW | 3 | bc- | 53 | 92 | 8 | 4000 | CuNb | 3 | CiCu | 5 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1013.6 | 0 | W'S | 2 | c- | 54 | 97 | 8 | 4000 | StCu | 9 | - | 9 |
| Southampton (Calshot) | 10 | 1013.6 | -1 | SW | 2 | cr | 56 | 97 | 6 | 1500 | St | 9 | - | 9 |
| Dungeness ... ... | 20 | 1013.0 | -2 | S | 2 | bc | 55 | 83 | 7 | - | - | 0 | CiCu | 5 |
| Guernsey (St. Peter Pt.)¶ | 205 | 1015.2 | +1 | W | 1 | c | 54 | 97 | 7 | 800 | Cu | 5 | ACu | 8 |

### Observations at 0700 G.M.T. 27th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1014 | -1 | E'S | 3 | ocr | 48 | 97 | 6 | 4000 | Nb | 10 | - | 10 |
| Stornoway ... ... | 1005.8 | 0 | - | 1 | cr | 53 | 97 | 7 | 4000 | StCu | 8 | - | 10 |
| Wick ... ... ... | 1007.1 | -1 | SSE | 2 | ocr | 50 | 97 | 6 | 800 | St | 10 | - | 10 |
| Castlebay ... ... | 1005.3 | 0 | SSE | 4 | bc | 52 | 97 | 6 | 2500 | StCu | 4 | - | 8 |
| Nairn ... ... ... | 1007.6 | • | - | 0 | cr | 55 | 92 | 8 | 4000 | CuNb | 5 | CiCu | 8 |
| Aberdeen ... ... | 1009.3 | 0 | SSW | 3 | cr | 55 | 92 | 6 | 1500 | Nb | 6 | - | 7 |
| Malin Head ... ... | 1005.1 | -1 | SSE | 5 | bc | 55 | 85 | 8 | 4000 | Cu | 4 | ACu | 8 |
| Renfrew ... ... | 1009.5 | 0 | S | 2 | c⊕ | 52 | 85 | 7 | 2500 | CuNb | 3 | CiSt | 7 |
| Edinburgh (Inchkeith) | 1009.7 | +1 | NW | 1 | bc | 54 | 85 | 8 | 2500 | St | 4 | Ci | 7 |
| Leuchars ... ... | 1009.9 | 0 | WSW | 2 | bc | 55 | 85 | 7 | 1500 | Cu | 3 | Ci | 8 |
| Eskdalemuir ... ... | 1010.8 | 0 | SSW | 5 | c | 51 | 85 | 7 | 1500 | StCu | 8 | - | 8 |
| Tynemouth ... ... | 1011.1 | +2 | SW | 1 | cjb | 55 | 85 | 6 | 1500 | CuNb | 8 | - | 8 |
| Blacksod Point ... | 1002.2 | -1 | SW | 6 | c | 54 | 85 | 7 | • | • | • | • | 7 |
| Donaghadee ... ... | 1010.9 | 0 | S | 3 | bc+ | 53 | 85 | 8 | 1500 | St | 7 | ACu | 8 |
| Birr Castle ... ... | 1006.2 | • | S | 4 | c+ | 54 | 85 | 6 | 2500 | Cu | 5 | - | 9 |
| Holyhead ... ... | 1010.9 | 0 | S | 4 | c | 53 | 97 | 7 | 800 | St | 9 | Ci | 9 |
| Liverpool (Bidston) ... | 1012.1 | 0 | S | 2 | bc+ | 56 | 75 | 8 | 2500 | StCu | 1 | ACu | 9 |
| Chester (Sealand) ... | 1012.6 | 0 | SSE | 2 | c+ | 55 | 85 | 8 | 4000 | StCu | 8 | - | 5 |
| Harrogate ... ... | 1012.6 | 0 | SW | 3 | bc | 55 | 85 | 7 | 2500 | CuNb | 4 | CiSt | 10 |
| Spurn Head ... ... | 1012.4 | +1 | S | 2 | ocr | 54 | 92 | 6 | 2500 | Nb | 10 | - | 8 |
| Birmingham (Edgbaston) | 1014.1 | +1 | W | 2 | c | 55 | 75 | 8 | 2500 | CuNb | 8 | - | 9 |
| Cranwell ... ... | 1013.7 | +3 | WSW | 3 | c+ | 54 | 97 | 6 | 1500 | StCu | 9 | - | 8 |
| Gorleston ... ... | 1014.1 | -1 | S'W | 3 | c- | 55 | 85 | 6 | 5700 | StCu | 3 | ACu | 10 |
| Valencia (Cahirciveen)¶ | 1004.9 | -1 | S | 3 | ocr | 52 | 92 | 6 | 800 | St | 7 | ASt | 10 |
| Roches Point ... ... | 1007.9 | -1 | SSW | 4 | o | 53 | 97 | 5 | 800 | St | 10 | - | 4 |
| Pembroke (St. Ann's H.) | 1012.0 | 0 | S | 4 | bc- | 53 | 97 | 8 | - | - | 0 | ACu | 8 |
| Ross-on-Wye ... ... | 1013.9 | +1 | SSW | 2 | c | 55 | 75 | 7 | 4000 | StCu | 6 | CiCu | 6 |
| Leafield ... ... | 1014.6 | +2 | WSW | 2 | bc | 54 | 85 | 8 | 5700 | StCu | 5 | ASt | 8 |
| Andover ... ... | 1015.2 | +3 | W | 2 | c | 54 | 85 | 8 | 2500 | StCu | 7 | Ci | 9 |
| S. Farnborough ... | 1014.9 | +3 | WNW | 3 | c+ | 57 | 85 | 8 | 1500 | StCu | 2 | - | 9 |
| London (Kew Obsy.) ... | 1014.8 | +4 | W'S | 3 | bc- | 57 | 75 | 7 | 4000 | StCu | 2 | CiSt | 10 |
| Croydon ... ... | 1014.7 | +3 | WNW | 3 | c | 57 | 85 | 7 | 1500 | St | 10 | - | 10 |
| Clacton-on-Sea ... | 1013.6 | +1 | SW | 2 | bc | 57 | 92 | 6 | 2200 | StCu | 7 | - | 7 |
| Shoeburyness ... ... | 1014.6 | +2 | W'N | 3 | c | 60 | 85 | 7 | 5700 | StCu | 8 | - | 8 |
| Felixstowe ... ... | 1013.3 | 0 | W'S | 2 | bc | 58 | 85 | 5 | - | - | 0 | ACu | 7 |
| Lympne ... ... | 1014.4 | +3 | NW | 3 | bc | 55 | 85 | 6 | 5700 | StCu | 4 | ACu | 7 |
| Scilly (St. Mary's) ... | 1014.2 | 0 | SSW | 4 | c | 54 | 97 | 6 | 2500 | StCu | 8 | - | 8 |
| Falmouth (Pendennis) | 1014.5 | +3 | SW | 3 | c+ | 54 | 97 | 8 | 4000 | StCu | 9 | - | 9 |
| Plymouth (Cattewater) | 1014.6 | • | S | 2 | c | 54 | 97 | 7 | 1500 | Nb | 8 | ACu | 9 |
| Portland Bill ... ... | 1015.2 | +2 | SW'W | 3 | c+ | 53 | 92 | 8 | 2500 | St | 6 | ACu | 9 |
| Southampton (Calshot) | 1015.7 | +3 | WNW | 3 | c+ | 57 | 85 | 8 | 2500 | Cu | 8 | CiSt | 8 |
| Dungeness ... ... | 1014.3 | +2 | SW | 3 | c+ | 56 | 85 | 7 | 4000 | StCu | 8 | - | 9 |
| Guernsey (St. Peter Pt.)¶ | 1016.7 | +3 | W'S | 4 | c- | 53 | 97 | 6 | 2500 | StCu | 8 | Ci | 9 |

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 26th May

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h.-25 to 9h.26th | Temperature. Max. 9h.-17h. 26th | Rainfall.† Night 17h.-9h. 25-26th | Rainfall.† Day 9h.-17h. 26th | Sunshine. Sunrise to 17h 26th | Sunshine. Sunrise to Sunset. 25th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) °F | (5) °F | (6) mm. | (7) mm. | (8) hr. | (9) hr. |
| Berwick-on-Tweed | omc | cPRo | 50 | 56 | 1 | 2 | 3.2 | 2.5 |
| Douglas (I. o. M.) ... | bc | or | 51 | 62 | 1 | 2 | 2.4 | 0.0 |
| Llandudno ... | cbc | crc | 53 | 72 | - | 0.1 | 3.1 | 0.5 |
| Colwyn Bay ... | ocb | bbco | 56 | 74 | - | - | 5.6 | 1.4 |
| Rhyl ... ... ... | bc | c | 56 | 75 | - | - | 4.2 | 0.2 |
| Wallasey ... ... | bz | bcc | 57 | 74 | - | - | 5.0 | 0.4 |
| Southport ... ... | bbcc | co | *56 | 72 | - | - | 5.0 | 0.3 |
| Blackpool ... ... | cp | co | 56 | 73 | - | 1 | 4.6 | 0.4 |
| Ilkley ... ... | crtl | c | 51 | 74 | - | 23 | 3.4 | 2.1 |
| Cleethorpes ... ... | ccb | bbc | 52 | 69 | - | - | 6.1 | 3.8 |
| Skegness ... ... | bcbc | bcco | 55 | 70 | - | - | 5.3 | 6.6 |
| Aberystwyth ... | bc | c | 58 | 68 | 3 | 3 | 2.5 | 1.0 |
| Bath ... ... | bbc | bbcc | 51 | 73 | - | - | 5.2 | 1.1 |
| Cheltenham ... | bcco | ocpt | 56 | 72 | - | 3 | 4.2 | 0.1 |
| Leamington Spa ... | bc | ctlr | 53 | 74 | - | 4 | 5.0 | 0.8 |
| Lowestoft ... ... | cbc | bcc | 47 | 61 | - | - | 4.8 | 8.2 |
| Felixstowe ... ... | bw | bw | 54 | 61 | - | - | 6.7 | 9.4 |
| Harwich & Dovercourt | bw | bw | 55 | 63 | - | - | 8.0 | 9.3 |
| Southend ... ... | b | bz | 57 | 73 | - | - | 7.2 | 5.9 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | tor | or | 56 | 68 | - | 4 | 1.4 |
| Bude ... ... | or | oc | 53 | 64 | - | 5 | 0.5 |
| Penzance ... ... | orr | orcb | 55 | 61 | 3 | 6 | 1.7 |
| Paignton ... ... | corp | o | 49 | 62 | - | - | 1.0 |
| Torquay ... ... | cmbcp | op | 52 | 64 | - | 1 | 2.0 |
| Jersey ... ... | b | c | 55 | 71 | - | - | 5.0 |
| Weymouth ... ... | c | c | 53 | 67 | - | - | 4.0 |
| Bournemouth ... | bc | bco | 54 | 67 | - | - | 6.0 |
| Portsmouth (S'thsea) | b | bco | 55 | 66 | - | - | 9.1 |
| Bognor ... ... | b | b | 55 | 64 | - | - | 8.6 |
| Littlehampton ... | bc | bc | 56 | 66 | - | - | 8.9 |
| Worthing ... ... | bc | b | 55 | 66 | - | - | 9.3 |
| Brighton ... ... | bc | bc | 56 | 70 | - | - | 9.0 |
| Eastbourne‖ ... ... | bcb | bbcc | 56 | 65 | - | - | 8.9 |
| Hastings‖ ... ... | bcbb | bbcb | 56 | 71 | - | - | 9.4 |
| Folkestone ... ... | b | b | 56 | 70 | - | - | 10.2 |
| Dover ... ... | bccbc | bccw | 57 | 70 | - | - | 9.5 |
| Tunbridge Wells ... | b | b | 55 | 73 | - | - | 9.7 |
| Ramsgate ... ... | bcbw | bw | 54 | ? | - | - | 9.6 |
| Margate ... ... | bcb | bbc | 56 | 70 | - | - | 9.8 |
| Deal ... ... ... | bcbb | b | 54 | 66 | - | - | 9.3 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/ per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. ¶ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23563. Friday 28th May 1926. Page 1.

Observations at 1300 G.M.T. 27th

| Stations (For heights see p.4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Low Form | Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | ~~1000~~ 1008.8 | -3 | S | 1 | c | ~~50~~ 51 | 97 | 6 | 4000 | St | 10 | – | 10 | • |
| Stornoway | 1005.2 | 0 | SW | 4 | bc- | 61 | 75 | 8 | 4000 | Cu | 3 | – | 3 | • |
| Wick | 1007.3 | 0 | SSW | 2 | bc | 56 | 85 | 8 | 1500 | Cu | 3 | CiSt | 7 | • |
| Castlebay | 1004.3 | 0 | E | 4 | o+ | 55 | 85 | 6 | 1500 | St | 10 | – | 10 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 1008.8 | -1 | SSE | 4 | bc | 60 | 65 | 7 | 2500 | Cu | 1 | Ci | 3 | 0 |
| Malin Head | 1009.2 | -1 | SSE | 4 | crr | 54 | 92 | 7 | 4000 | Nb | 7 | ACu | 9 | • |
| Renfrew | 1008.0 | -2 | SSW | 3 | c | 60 | 75 | 8 | 4000 | StCu | 4 | ACu | 9 | 1 |
| Edinburgh (Inchkeith) | 1009.0 | -1 | SW | 3 | c/pr | 57 | 75 | 8 | 2500 | Cu | 8 | ACu | 9 | • |
| Leuchars | 1009.3 | 0 | SSW | 4 | bc | 63 | 65 | 8 | 5700 | Cu | 5 | Ci | 7 | 1 |
| Eskdalemuir | 1009.8 | -1 | SSW | 6 | c | 56 | 75 | 7 | 2500 | StCu | 8 | ACu | 9 | 1 |
| Tynemouth | 1010.0 | -1 | S | 2 | bc | 56 | 75 | 7 | 1500 | CuNb | 6 | – | 6 | • |
| Blacksod Point | 1001.6 | 0 | SW | 5 | bc | 56 | 75 | 8 | • | • | • | • | 7 | • |
| Donaghadee | 1009.0 | -2 | SSE | 3 | c+ | 54 | 85 | 8 | 5700 | StCu | 8 | – | 8 | • |
| Birr Castle | 1003.4 | • | S | 5 | c/pr | 58 | 85 | 6 | 1500 | Nb | 8 | – | 8 | • |
| Holyhead | 1009.6 | -3 | S'E | 5 | c+ | 59 | 85 | 7 | 2500 | Cu | 1 | ACu | 9 | 1 |
| Liverpool (Bidston) | 1010.8 | -2 | S'E | 2 | c+ | 62 | 65 | 7 | 1500 | CuNb | (10) | – | (10) | • |
| Chester (Sealand) | 1010.7 | -3 | S | 3 | c | 61 | 65 | 8 | 5700 | StCu | 6 | ASt | 9 | 1 |
| Harrogate | 1011.3 | 0 | S'W | 3 | c | 63 | 55 | 7 | 2500 | Cu | 4 | CiSt | 8 | • |
| Spurn Head | 1012.8 | -1 | E'S | 3 | bc | 59 | 85 | 7 | 4000 | Cu | 6 | Ci | 7 | • |
| Birmingham (Edgbaston) | 1013.2 | -1 | SW | 3 | c+ | 58 | 65 | 8 | 4000 | Nb | 4 | ASt | 9 | 2 |
| Cranwell | 1013.4 | -1 | SW'S | 3 | c | 65 | 85 | 7 | 2500 | Cu | 4 | Ci | 9 | 1 |
| Gorleston | 1013.6 | -1 | – | 0 | c- | 61 | 85 | 6 | 2500 | StCu | 9 | – | 9 | • |
| Valencia (Cahirciveen) | 1004.2 | +1 | WSW | 3 | bc/r | 57 | 85 | 8 | 1500 | St | 5 | ASt | 7 | 1 |
| Roches Point | 1004.2 | -5 | SSW | 4 | ofo | 55 | 97 | 6 | 1500 | St | 10 | – | 10 | • |
| Pembroke (St. Ann's H.) | 1009.9 | -3 | S | 4 | o/PR | 54 | 97 | 7 | 2500 | Nb | 10 | – | 10 | , |
| Ross-on-Wye | 1012.2 | -2 | SSW | 3 | bc | 64 | 55 | 8 | 4000 | Cu | 4 | CiCu | 5 | 0 |
| Leafield | 1013.7 | -2 | SSW | 3 | c | 58 | 75 | 8 | 4000 | Nb | 5 | ASt | 10 | 0 |
| Andover | 1014.9 | 0 | SSW | 4 | c | 61 | 75 | 8 | 2500 | StCu | 4 | ASt | 9 | 0 |
| S. Farnborough | 1014.7 | -1 | SW | 4 | c | 64 | 65 | 8 | 2500 | Cu | 6 | ASt | 9 | 0 |
| London (Kew Obsy.) | 1014.4 | -1 | SW | 4 | bc- | 66 | 55 | 8 | 4000 | Cu | 3 | ASt | 7 | 0 |
| Croydon | 1014.6 | -1 | SW'W | 3 | c | 64 | 55 | 9 | 4000 | Cu | 7 | Ci | 8 | 0 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1014.6 | 0 | WSW | 4 | bc- | 66 | 65 | 8 | – | – | 0 | CSt | 4 | • |
| Felixstowe | 1013.9 | 0 | W'N | 2 | c | 68 | 55 | 7 | 4000 | StCu | 7 | ASt | 9 | 0 |
| Lympne | 1014.5 | -1 | SSW | 4 | bc | 64 | 65 | 8 | 4000 | StCu | 4 | Ci | 7 | 0 |
| Scilly (St. Mary's) | 1010.6 | -5 | S | 5 | or | 55 | 97 | 5 | 2500 | St | 10 | – | 10 | • |
| Falmouth (Pendennis) | 1011.9 | -1 | S | 6 | odd | 54 | 97 | 5 | 2500 | Nb | 10 | – | 10 | • |
| Plymouth (Cattewater) | 1013.8 | -1 | SSE | 4 | crr | 54 | 97 | 7 | 800 | Nb | 9 | ASt | 10 | • |
| Portland Bill | 1015.4 | 0 | SSW | 3 | bc | 57 | 85 | 8 | 2500 | CuNb | 3 | Ci | 7 | • |
| Southampton (Calshot) | 1016.2 | 0 | SW | 4 | c | 60 | 75 | 8 | 2500 | StCu | 8 | Ci | 9 | 0 |
| Dungeness | 1015.2 | +2 | WSW | 4 | c | 60 | 75 | 7 | – | – | 0 | ACu | 8 | • |
| Guernsey | 1016.4 | -3 | SSW | 3 | c | 59 | 85 | 8 | 4000 | StCu | 4 | ACu | 9 | • |

Observations at 1800 G.M.T. 27th

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Low Form | Low Amt. 0-10 | Upper Form. | Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 1007.3 | -3 | – | 0 | o | 51 | 92 | 6 | 2500 | St | 10 | – | 10 | • |
| Stornoway | 1003.2 | -2 | SSW | 4 | o/r | 56 | 85 | 7 | 1500 | St | 10 | – | 10 | 3 |
| Wick | 1005.5 | -3 | SSW | 2 | bc | 55 | 85 | 8 | 2500 | StCu | 2 | CiSt | 7 | 0 |
| Castlebay | 1001.8 | -2 | SSE | 5 | o/pr | 52 | 92 | 6 | 1500 | St | 10 | – | 10 | 4 |
| Nairn | 1004.9 | • | S | 1 | bc | 61 | 65 | 8 | 4000 | CuNb | 7 | – | 7 | • |
| Aberdeen | 1007.3 | -2 | S | 3 | bc+ | 55 | 75 | 7 | 5700 | StCu | 1 | CiCu | 5 | 0 |
| Malin Head | 1001.8 | -2 | ESE | 2 | c/r | 53 | 92 | 8 | 4000 | Nb | 7 | ACu | 8 | 0 |
| Renfrew | 1006.0 | -3 | SSE | 2 | cdd | 55 | 85 | 7 | 2500 | Nb | 7 | ASt | 10 | • |
| Edinburgh (Inchkeith) | 1006.9 | -3 | SSW | 2 | c | 58 | 65 | 8 | 5700 | StCu | 5 | CiSt | 9 | 1 |
| Leuchars | 1006.9 | -3 | S | 2 | c+ | 60 | 65 | 8 | 7200 | StCu | 8 | ACu | 9 | • |
| Eskdalemuir | 1007.0 | -3 | S'W | 4 | c | 57 | 65 | 7 | 2500 | StCu | 8 | ACu | 9 | • |
| Tynemouth | 1008.3 | -2 | SE | 2 | bc | 53 | 85 | 7 | 1500 | CuNb | 6 | – | 6 | 1 |
| Blacksod Point | 1001.0 | 0 | SW | 5 | bc- | 56 | 85 | 7 | • | • | • | • | 5 | 4 |
| Donaghadee | 1005.4 | -3 | SE | 4 | orr | 52 | 92 | 6 | 1500 | St | 10 | – | 10 | 4 |
| Birr Castle | 1003.4 | • | WSW | 3 | c | 57 | 75 | 7 | 1500 | Cu | 3 | Ci | 8 | • |
| Holyhead | 1005.6 | -5 | SSE | 6 | odd | 53 | 97 | 6 | 450 | Nb | 10 | – | 10 | 6 |
| Liverpool (Bidston) | 1007.2 | -3 | SE'S | 3 | c/bc | 61 | 65 | 7 | 2500 | Nb | 10 | – | 10 | • |
| Chester (Sealand) | 1007.5 | -4 | S | 4 | c/r | 62 | 65 | 8 | 2500 | StCu | 9 | – | 9 | • |
| Harrogate | 1008.7 | -1 | S | 3 | bc- | 61 | 65 | 7 | – | – | 0 | ACu | 3 | • |
| Spurn Head | 1010.8 | -2 | ESE | 3 | bc | 60 | 75 | 7 | – | – | 0 | ACu | 7 | 1 |
| Birmingham (Edgbaston) | 1010.7 | -3 | SW | 4 | c+ | 58 | 65 | 8 | 4000 | Cu | 8 | – | 8 | • |
| Cranwell | 1011.6 | -3 | S'W | 4 | bc | 63 | 85 | 9 | 1500 | Cu | 5 | ACu | 7 | • |
| Gorleston | 1013.5 | 0 | SW | 2 | bc+ | 60 | 75 | 6 | 5700 | Cu | 2 | CiCu | 7 | 0 |
| Valencia (Cahirciveen) | 1004.7 | 0 | SW | 4 | c | 55 | 85 | 8 | 1500 | St | 7 | ASt | 10 | 4 |
| Roches Point | 1005.9 | +3 | SW'W | 3 | c | 56 | 85 | 8 | 1500 | StCu | 2 | CiSt | 9 | 3 |
| Pembroke (St. Ann's H.) | 1006.9 | -2 | SSW | 5 | ifo | 53 | 97 | 3 | 450 | St | 10 | – | 10 | 5 |
| Ross-on-Wye | 1010.7 | -1 | S | 3 | cro | 55 | 85 | 6 | 1500 | Nb | 8 | ASt | 10 | • |
| Leafield | 1012.2 | -2 | SSW | 4 | c | 55 | 85 | 8 | 4000 | StCu | 6 | ASt | 9 | • |
| Andover | 1013.5 | -2 | SSW | 4 | c/r | 57 | 75 | 8 | 2500 | StCu | 7 | ASt | 10 | 1137/- |
| S. Farnborough | 1013.7 | -1 | S | 4 | c/br | 59 | 65 | 8 | 1500 | StCu | 9 | – | 9 | • |
| London (Kew Obsy.) | 1013.8 | -1 | S | 3 | bc | 62 | 55 | 8 | 2500 | Cu | 1 | ACu | 7 | • |
| Croydon | 1014.3 | -1 | SW'S | 3 | c- | 58 | 75 | 8 | 2500 | Cu | 4 | ACu | 8 | • |
| Clacton-on-Sea | 1013.7 | 0 | SSW | 4 | bc | 57 | 65 | 7 | – | – | 0 | ACu | 7 | 1 |
| Shoeburyness | 1014.5 | 0 | SW'S | 4 | bc | 61 | 75 | 8 | 5700 | StCu | 4 | Ci | 7 | • |
| Felixstowe | 1013.8 | 0 | SSW | 4 | bc | 63 | 55 | 7 | 4000 | StCu | 5 | Ci | 7 | 1 |
| Lympne | 1015.8 | +1 | SSW | 4 | bc | 55 | 85 | 9 | 2500 | StCu | 3 | Ci | 7 | • |
| Scilly (St. Mary's) | 1011.1 | +2 | SSW | 4 | o | 55 | 97 | 6 | 1500 | St | 10 | – | 10 | 4 |
| Falmouth (Pendennis) | 1010.2 | 0 | SW'W | 6 | o/r | 56 | 97 | 6 | 2500 | St | 10 | – | 10 | 4 |
| Plymouth (Cattewater) | 1010.7 | -2 | S | 5 | odd | 54 | 97 | 5 | <150 | St | 10 | – | 10 | 4 |
| Portland Bill | 1013.0 | -3 | SSW | 4 | odd | 54 | 92 | 6 | 1500 | Nb | 10 | – | 10 | 1 |
| Southampton (Calshot) | 1014.3 | -2 | SSW | 4 | c/r | 59 | 75 | 8 | 1500 | StCu | 9 | – | 9 | 0 |
| Dungeness | 1015.7 | +1 | WSW | 3 | c | 55 | 85 | 8 | – | – | 0 | CiCu | 10 | 4 |
| Guernsey | 1014.7 | -2 | SW | 4 | cro | 54 | 92 | 8 | 2500 | Nb | 8 | ACu | 10 | 5 |

## London Observations

| London Observations. | Height above M.S.L. in feet. | Weather (24 Hours ended 0900) Morning | Afternoon | Night | Temperature Max. Day °F. | Min. Nght. °F. | Min. on Grass °F. | Rainfall mm. Day | Night | Sunshine to Sunset, hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew | 18 | bcwcb | eyaybc | cbrcrd | 67 | 56 | 54 | - | Tr | 6.5 | • | • | 8 |
| Croydon (24 hours ended 0700) | 244 | cvy | cvy | corcr | 66 | 53 | 50 | - | 0.5 | 5.6 | • | • | 8 |
| Greenwich (Royal Obsy.) | 149 | c | c | copoc | 73 | 54 | 49 | - | Tr | 4.5 | 53 | 78 | 6 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | 4.9 | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 67 | 55 | 53 | - | - | 6.2 | 46 | 74 | < |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 6.9 | • | • | • |
| Camden Square | 110 | bcc | c | • | 70 | 56 | 51 | - | Tr | • | • | 78 | • |
| Kensington Palace | 80 | bc | bc | • | 69 | 55 | 53 | - | 0.6 | • | (At 18h 55) | 77 | • |
| Hampstead Observatory | 450 | • | • | • | 66 | 53 | 49 | - | 0.3 | 7.6 | • | 83 | • |

### Atmospheric Pollution.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 27th

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0.6 | 26th 2100 | <0.3 | Midnight 26th |
| 0.6 | 27th 0700 | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| – | – | – | – |

### Pole Star Record at Greenwich Obsy.

Exposure from 27th 21 h. 30 m. to 28th 02 h. 30 m.

| Stars. | Exposure h. m. | Record h. m. | % |
|---|---|---|---|
| Polaris | 5.0 | 0.0 | 0 |
| δ Ursae Minoris | 5.0 | 0.0 | 0 |

### Code for State of Ground.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

### Table showing the Greenwich Times of Sunrise, Noon, and Sunset.
28th + 29th May, 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.43 / 3.42 | 11.50 / 11.50 | 7.59 / 8.0 |
| Greenwich | 3.55 / 3.54 | 11.57 / 11.57 | 8.1 / 8.2 |
| Wick | 3.26 / 3.24 | 12.9 / 12.9 | 8.56 / 8.57 |
| Valencia | 4.34 / 4.33 | 12.38 / 12.38 | 8.43 / 8.45 |

### * Beaufort Notation of Weather.
b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♆ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

### Sea Disturbance.
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

### § Telegraphic Code for Surface Visibility.

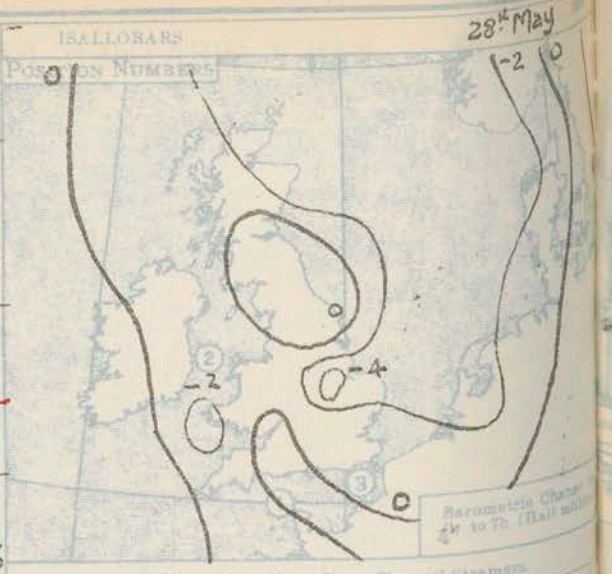
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 27th | WEATHER. 13h.-18h. 27th | WEATHER. 18h. 27th to 1h. 28th | WEATHER. 1h.-7h. 28th | TEMPERATURE. MAX. Day. 7h.-18h. | TEMPERATURE. MIN. Night. 18h.-7h. | TEMPERATURE. MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN 27th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | ORm | odom | oifc | c | 59 | 47 | . | Trace | Trace | <0800 | <2100 | 0.0 |
| Stornoway | b-bc | c | r-d | r-d | 61 | 49 | . | Trace | 4 | - | - | 7.0 |
| Wick | ORrmbc | b-bc | bcor | orrr | 56 | 48 | . | 0.1 | ) | <0800 | 2400 | . |
| Castlebay | bco | op | opbc | bcopo | 56 | 49 | . | Trace | 0.1 | 1630 | - | 3.1 |
| Nairn | cbc | bccg | cbrg | cg | 68 | 50 | . | - | 2 | - | 2200 | 5.5 |
| Aberdeen | cmbc | bc | c | roc | 62 | 52 | 50 | - | 0.6 | - | 0130 | 8.0 |
| Malin Head | cmcrro | crr | cbce | bce | 57 | 46 | | 11 | - | 0900 | - | 2.1 |
| Renfrew | c | crro | orro | orc | 61 | 48 | 44 | 0.3 | 5 | 1630 | <2100 | 2.8 |
| Edinburgh (Inchkeith) | cbr | p | cbr | c | 61 | 51 | 48 | 0.2 | 0.2 | 1100 | <2100 | 5.2 |
| Leuchars | bcc | bc | crrc | cbc | 65 | 52 | 49 | - | 1 | - | <2100 | 3.3 |
| Eskdalemuir | cobch | cyo | oofm | orooc | 60 | 47 | 47 | - | 6 | - | <2100 | 3.5 |
| Tynemouth | cbcm | bc | bco | oiro | 63 | 52 | 50 | - | 0.2 | - | 0330 | . |
| Blacksod Point | bcc | bcc | bcqp | pcbc | 58 | 50 | . | 1 | Trace | - | - | . |
| Donaghadee | bc | omr | c | bc | 54 | 46 | . | 1 | 2 | 1630 | <2100 | . |
| Birr Castle | cborm | cPR | c | cbr | 59 | 47 | 39 | 5 | 0.3 | <0800 | <2100 | 2.8 |
| Holyhead | cbc | cpdd | idrm | rrr | 60 | 51 | 50 | 1 | 3 | 1630 | <2100 | 5.8 |
| Liverpool (Bidston) | bcbc | c | orrr | rr | 65 | 51 | 48 | Trace | 3 | 1100 | 2200 | 5.5 |
| Chester (Sealand) | cbroc | croq | cr | crdd | 65 | 52 | 50 | Trace | 1 | 1100 | 2400 | 2.7 |
| Harrogate | bc | cb | bcbo | cbo | 64 | 51 | 51 | - | 0.5 | - | <2100 | 8.9 |
| Spurn Head | c | c | o | orrcm | 64 | 54 | . | 2 | 1 | <0800 | 0330 | 6.5 |
| Birmingham (Edgbaston) | bcc | bcc | cor | orrc | 64 | 51 | 50 | - | 2 | - | <2100 | 6.4 |
| Cranwell | c | cbc | cir | cr | 66 | 53 | 52 | - | 3 | - | 2400 | 9.1 |
| Gorleston | coborc | cbc | bcc | orbcor | 67 | 54 | 52 | 0.2 | 1 | 1100 | 2400 | 4.6 |
| Valencia (Cahirciveen) | oroc | co | obcor | ordo | 59 | 51 | 50 | 5 | 5 | <0800 | <2100 | 2.4 |
| Roches Point | mddo | oc | oirc | roc | 62 | 52 | 53 | 1 | 4 | <0800 | <2100 | . |
| Pembroke (St. Ann's H.) | obm | rfid | rf | rf | 56 | 51 | | 2 | 6 | 1100 | 2200 | 2.4 |
| Ross-on-Wye | cbc | cro | cirr | robc | 64 | 53 | 52 | 0.1 | 2 | 1730 | <2100 | 4.0 |
| Leafield | cbcc | bc boc | cr | circ | 62 | 52 | 52 | Trace | 4 | 1630 | <2100 | 6.2 |
| Andover | c | co | cdd | corro | 63 | 53 | 52 | Trace | 1 | 1630 | <2100 | 3.7 |
| S. Farnborough | c | cbroc | cir | cirom | 68 | 53 | 53 | Trace | 0.5 | 1730 | 2200 | 5.3 |
| London (Kew Obsy.) | bcwcbcbcycybc | | cycbrc | croc | 67 | 56 | 54 | - | Trace | - | <2100 | 6.5 |
| Croydon | cvy | cvy | corro | ocrro | 66 | 53 | 50 | - | 0.5 | - | <2100 | 5.6 |
| Clacton-on-Sea | cz | czc | c | cobrc | 70 | 55 | 53 | - | 2 | - | 0230 | 7.5 |
| Shoeburyness | cbc | bc | bc | cobbro | 70 | 53 | 51 | - | 0.5 | - | - | 6.5 |
| Felixstowe | cbccy | cbcy | bcc | cbrrc | 70 | 54 | 53 | - | 3 | - | 0430 | 7.1 |
| Lympne | cbc | bc | bccr | crrfo | 66 | 51 | 48 | - | 23 | - | ? | 7.9 |
| Scilly (St. Mary's) | omr | omd | oifc | omrbc | 57 | 52 | . | 1 | 2 | <0800 | <2100 | 0.1 |
| Falmouth (Pendennis) | codmq | omdzq | omdq | omdqc | 56 | 54 | . | 2 | 2 | 0900 | <2100 | 0.5 |
| Plymouth (Cattewater) | crrmc | crodm | oc | orm | 57 | 54 | 53 | 3 | 2 | 0900 | <2100 | 0.6 |
| Portland Bill | c | com | oddf | fodom | 57 | 52 | . | Trace | 3 | 1730 | <2100 | . |
| Southampton (Calshot) | c | dccp | cdd | orro | 63 | 54 | 54 | Trace | 2 | 1630 | <2100 | 4.7 |
| Dungeness | c | c | cbro | oir | 61 | 53 | . | - | 0.2 | - | <2100 | . |
| Guernsey | cmbcc | coiro | fordd (two) | oddmu (sorrfo) | 59 | 53 | . | 0.4 | 3 | 1230 | <2100 | . |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 2 | 27th 10h | Hibernia | S | 5 | b | 55 | 49 |
| 1 | 27th 12h | St. Helier | SW | 3 | c | 59 | 54 |
| 3 | 28th 1h | Brighton | WSW | 4 | c+ | 55 | 61 |

GENERAL INFERENCE.

The main depression off our northwest coasts remains stationary, and a new centre developing off Northeast Scotland will move northeastward. Winds will continue southwesterly, with unsettled weather.

Friday, 28th May, 1926.

| Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales | Wind S.W., moderate or fresh; mainly cloudy, occasional rain or drizzle; local coastal mist; moderate temperature. | Unsettled. |
| 7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England | Wind S.W., light or moderate; mainly cloudy, occasional rain; visibility moderate to good; temperature moderate. | |
| 11. E. Scotland<br>12. S.W. Scotland | Wind S.W., light or moderate; local showers and perhaps thunder, but considerable bright intervals; visibility good; moderate temperature. | |
| 13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides | Wind S.W., light or moderate; mainly cloudy, some showers or occasional rain; perhaps local thunder, brighter intervals; visibility mainly good; moderate temperature. | |
| 16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | As 12 - 15. | |

SYNOPTIC CHART FOR 7h. FRIDAY, 28TH MAY, 1926.

Scale - 1:10,000,000
Nautical Miles
Statute Miles

HIGH

34 (5) O'cast

36 (10) O'cast

Barometer rising slowly

Fog

1022 1020 1018 1016 1014 1012 1010 1008 1006 1004 1002 1000

37 (42)

36 (10) Fair

41 (15) Fair

45 (15) Cloudy

41 (27) Rain

55 (15) Cloudy

43 (2) Cloudy

Barometer falling

49 (2) Cloudy

54 (15) Cloudy

53 (2) Fair

49 (10) Rain

56 (10) Fair

Fine 57 (10)

"Megantic" (3) 51 sea 50 Cloudy

"Metagama" (10) 52 sea 54 Fair

LOW

Barometer steady

52 (2) Cloudy

50 (5) Fair

54 (5) Fair

53 (15) Fair

54 (10) Showers

1014

55 (5) Rain

51 (5) Rain

53 (5) Cloudy

54 (10) O'cast

56 (10) Cloudy

56 (15) Rain

55 (21) O'cast

61 (5) Fair

52 (2) Rain

58 (15) Rain

64 (10) Rain

1016

54 (21) O'cast

55 (21) Fair

"Homeric" (15) 55 sea 55 Cloudy

53 (10) Rain

61 (2) Rain

1018

59 (5) Cloudy

slowly

1020

59 (10) Rain

Cloudy 57 (2)

59 (2) O'cast

HIGH

66 (21) Fine

1022 1020

L.87.

EXPLANATION.

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

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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday.....28th May.....1926. No. 148...

Observations at 0100 G.M.T...28th.....

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 1044 | -2 | SE | 1 | fog | 48 | 97 | 7 | 4000 | Cu | 8 | - | 8 |
| Stornoway ... ... | 30 | 1042 | -3 | SW | 1 | c | * | * | 6 | * | * | * | * | * |
| Wick ... ... ... | 81 | 1024 | -1 | SSW | 2 | drizzle | 50 | 97 | 7 | 1500 | St | 10 | - | 10 |
| Castlebay ... ... | 38 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nairn ... ... ... | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen ... ... | 46 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Malin Head ... ... | 51 | 1001.9 | 0 | S | 1 | bc | 47 | 97 | 8 | 4000 | Cu | 1 | ACu | 3 |
| Renfrew ... ... | 36 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Edinburgh (Inchkeith) | 190 | 1000.7 | -6 | SE | 3 | o/pr | 55 | 85 | 8 | 800 | St | 10 | - | 10 |
| Leuchars ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Eskdalemuir ... ... | 794 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tynemouth ... ... | 67 | 1003.1 | -3 | S | 2 | 0 | 56 | 75 | 7 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | 1001.2 | -1 | W | 5 | 0 | 52 | 85 | 7 | * | * | * | * | 10 |
| Donaghadee ... ... | 40 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Birr Castle ... ... | 173 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Holyhead ... ... | 26 | 1005.5 | -1 | S | 3 | drizzle | 51 | 97 | 6 | 800 | Nb | 10 | - | 10 |
| Liverpool (Bidston) .. | 189 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Chester (Sealand) ... | 16 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Harrogate ... ... | 478 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Spurn Head ... ... | 29 | 1007.2 | -3 | S | 3 | 0 | 56 | 85 | 7 | 4000 | Nb | 10 | - | 10 |
| Birmingham (Edgbaston) | 535 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Cranwell ... ... | 236 | 1009.0 | -4 | SSW | 4 | cr | 55 | 97 | 7 | 1500 | St | 10 | - | 10 |
| Gorleston ... ... | 14 | 1011.4 | -4 | SW | 4 | drizzle | 56 | 85 | 7 | 1500 | Nb | 10 | - | 10 |
| Valencia (Cahirciveen)P | 30 | 1005.6 | 0 | S | 2 | o/pr | 51 | 97 | 8 | - | St | 10 | - | 10 |
| Roches Point ... ... | 22 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Pembroke (St. Ann's H.) | 150 | 1005.8 | -2 | SW | 4 | drizzle | 52 | 97 | 3 | 1500 | Nb | 10 | - | 10 |
| Ross-on-Wye ... ... | 223 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Leafield ... ... | 612 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Andover ... ... | 296 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| S. Farnborough ... | 230 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| London (Kew Obsy.)... | 18 | * | * | * | * | * | 56 | * | * | * | * | * | * | * |
| Croydon ... ... | 244 | 1011.0 | -3 | SW'S | 4 | drizzle | 54 | 92 | 7 | 1500 | St | 10 | - | 10 |
| Clacton-on-Sea ... | 54 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness ... ... | 11 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Felixstowe ... ... | 15 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Lympne ... ... | 350 | 1012.3 | -3 | SW | 4 | c | 53 | 92 | 6 | 1500 | Scu | 7 | ASt | 9 |
| Scilly (St. Mary's) .. | 128 | 1010.2 | 0 | WSW | 4 | c | 55 | 97 | 7 | 4000 | Scu | 10 | - | 10 |
| Falmouth (Pendennis) | 200 | 1010.8 | -2 | W | 6 | od | 55 | 97 | 4 | 1500 | Nb | 10 | - | 10 |
| Plymouth (Cattewater) | 82 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Portland Bill ... ... | 32 | 1010.0 | -2 | SW | 5 | fog | 54 | 97 | 3 | 450 | St | 10 | - | 10 |
| Southampton (Calshot) | 10 | 1010.8 | -3 | WSW | 5 | o | 55 | 97 | 5 | 800 | St | 10 | - | 10 |
| Dungeness ... ... | 20 | 1012.0 | -3 | SSW | 4 | dr | 55 | 85 | 8 | 4000 | Nb | 7 | ACu | 10 |
| Guernsey (St. Peter Pt)P | 295 | 1013.2 | -1 | SW | 3 | c+ | 55 | 92 | 5 | 2500 | Scu | 10 | - | 10 |

Observations at 0700 G.M.T...28th.....

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 1020 | -2 | SE | 1 | c | 49 | 97 | 7 | 5700 | Scu | 9 | - | 9 |
| Stornoway ... ... | 994 | -1 | SSW | 1 | bc | 53 | 85 | 7 | 4000 | CuNb | 9 | - | 10 |
| Wick ... ... ... | 998.1 | -3 | SSW | 3 | drizzle | 49 | 97 | 7 | 1500 | St | 10 | - | 10 |
| Castlebay ... ... | 999.7 | 0 | SW | 2 | 0 | 52 | 97 | 7 | 1500 | St | 10 | - | 10 |
| Nairn ... ... ... | 999.3 | * | SSW | 1 | fr | 53 | 92 | 8 | 7700 | Cu | 8 | - | 8 |
| Aberdeen ... ... | 999.0 | -2 | SW | 3 | bc | 56 | 85 | 7 | 2500 | Scu | 5 | - | 10 |
| Malin Head ... ... | 1001.0 | -1 | SSW | 2 | bc | 50 | 92 | 7 | 4000 | Cu | 1 | ACu | 3 |
| Renfrew ... ... | ~~999.9~~ 1001.9 | +1 | WNW | 1 | c | 52 | 85 | 7 | 4000 | St | 6 | ACu | 7 |
| Edinburgh (Inchkeith) | 1001.2 | +1 | WSW | 4 | bc | 52 | 85 | 8 | 4000 | Cu | 3 | ACu | 7 |
| Leuchars ... ... | 1000.7 | 0 | W | 3 | bc | 56 | 85 | 8 | 4000 | Cu | 1 | ACu | 6 |
| Eskdalemuir ... ... | 1002.6 | 0 | SW | 2 | c | 50 | 85 | 7 | 2500 | Scu | 3 | ACu | 7 |
| Tynemouth ... ... | 1003.3 | 0 | SW | 2 | bc | 54 | 85 | 7 | 1500 | St | 3 | ACu | 7 |
| Blacksod Point ... | 1000.1 | 0 | S | 4 | bc | 53 | 85 | 8 | * | * | * | * | 5 |
| Donaghadee ... ... | 1003.3 | -1 | WSW | 1 | b | 54 | 85 | 8 | 4000 | Cu | 2 | CuCu | 8 |
| Birr Castle ... ... | 1002.4 | * | S | 2 | c | 53 | 97 | 6 | 1500 | Cu | 5 | - | 10 |
| Holyhead ... ... | 1004.4 | -1 | S | 2 | drizzle | 51 | 97 | 6 | 220 | Nb | 10 | - | 10 |
| Liverpool (Bidston) .. | 1003.9 | -1 | SE'S | 1 | fr | 53 | 97 | 7 | 1500 | Nb | 9 | - | 9 |
| Chester (Sealand) ... | 1004.3 | -1 | SSE | 1 | fr | 53 | 97 | 8 | 2500 | St | 9 | - | 9 |
| Harrogate ... ... | 1004.3 | 0 | SSW | 3 | c | 52 | 97 | 7 | 2500 | Nb | 9 | ASt | 10 |
| Spurn Head ... ... | 1005.3 | -1 | SW | 2 | drizzle | 55 | 85 | 7 | 4000 | Nb | 10 | - | 10 |
| Birmingham (Edgbaston) | 1005.6 | -1 | WSW | 3 | cr | 56 | 85 | 8 | 2500 | Nb | 8 | - | 8 |
| Cranwell ... ... | 1006.1 | -4 | SSW | 3 | drizzle | 54 | 97 | 6 | 800 | Nb | 10 | - | 10 |
| Gorleston ... ... | 1009.1 | -3 | SSW | 4 | drizzle | 56 | 97 | 6 | 1500 | Nb | 10 | - | 10 |
| Valencia (Cahirciveen)P | 1002.9 | 0 | SSW | 3 | 0 | 54 | 97 | 6 | 800 | St | 10 | - | 10 |
| Roches Point ... ... | 1004.1 | 0 | SW'W | 3 | c | 55 | 97 | 8 | 1500 | Scu | 9 | - | 10 |
| Pembroke (St. Ann's H.) | 1004.1 | -2 | SW | 5 | drizzle | 52 | 97 | 3 | 1500 | Nb | 10 | - | 10 |
| Ross-on-Wye ... ... | 1006.2 | 0 | SW | 4 | c | 57 | 85 | 7 | 2500 | Nb | 9 | - | 9 |
| Leafield ... ... | 1007.3 | -1 | SW | 3 | fr | 54 | 97 | 8 | 1500 | Nb | 9 | - | 10 |
| Andover ... ... | 1009.3 | -1 | SW | 4 | fr | 55 | 97 | 7 | 800 | St | 10 | - | 10 |
| S. Farnborough ... | 1009.2 | 0 | WSW | 4 | 0 | 55 | 92 | 6 | 1500 | St | 10 | - | 10 |
| London (Kew Obsy.)... | 1008.8 | 0 | SSW | 4 | cr | 58 | 85 | 7 | 1500 | Scu | 10 | - | 10 |
| Croydon ... ... | 1009.5 | -1 | SW | 4 | o/r | 56 | 92 | 7 | 800 | Nb | 10 | - | 10 |
| Clacton-on-Sea ... | 1010.2 | -1 | SW | 5 | c/pr | 57 | 92 | 6 | 5700 | Scu | 8 | - | 8 |
| Shoeburyness ... ... | 1009.7 | 0 | SSW | 4 | o/pr | 57 | 97 | 7 | 1500 | St | 10 | - | 10 |
| Felixstowe ... ... | 1009.4 | -1 | SW | 4 | cr | 57 | 92 | 6 | 800 | Nb | 9 | - | 9 |
| Lympne ... ... | 1011.1 | -1 | SSW | 4 | mno | 54 | 97 | 4 | 4150 | St | 10 | - | 10 |
| Scilly (St. Mary's) .. | 1008.8 | +1 | WSW | 5 | bc | 55 | 97 | 7 | - | - | 0 | ACu | 5 |
| Falmouth (Pendennis) | 1008.2 | -1 | WSW | 6 | c/r | 56 | 92 | 7 | 2500 | CuNb | 8 | - | 10 |
| Plymouth (Cattewater) | 1008.5 | * | SW | 5 | c/r | 55 | 97 | 7 | 800 | Nb | 9 | - | 10 |
| Portland Bill ... ... | 1009.3 | 0 | SW | 5 | dm | 54 | 97 | 4 | 800 | St | 10 | - | 10 |
| Southampton (Calshot) | 1010.0 | -1 | WSW | 5 | drizzle | 55 | 97 | 6 | 800 | Nb | 10 | - | 10 |
| Dungeness ... ... | 1010.8 | -1 | WSW | 5 | o | 54 | 97 | 6 | 2500 | Nb | 10 | - | 10 |
| Guernsey (St. Peter Pt)P | 1011.9 | -1 | SSW | 3 | fog | 53 | 97 | 2 | 800 | Nb | 10 | - | 10 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR...27th.....

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h. 26th to 9h. 27th | Temperature. Max. 9h.-17h. 27th | Rainfall.† Night 17h.-9h. 26-27th | Rainfall.† Day 9h.-17h. 27th | Sunshine. Sunrise to 17h. 27th | Sunshine. Sunrise to Sunset. 26th |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) °F. | (5) °F. | (6) mm. | (7) mm. | (8) hr. | (9) hr. |
| Berwick-on-Tweed | c | c | 50 | 62 | 9 | - | 6.0 | 3.2 |
| Douglas (I. o. M.) ... | cbc | or | 48 | 58 | 1 | 0.5 | 4.4 | 2.4 |
| Llandudno ... | bccb | c | 50 | 66 | 1 | - | 5.5 | 3.1 |
| Colwyn Bay ... | ocbb | bbcb | 53 | 65 | 0.3 | - | 6.0 | 5.6 |
| Rhyl... ... ... | bcc | c | 51 | 66 | 2 | - | 3.4 | 4.2 |
| Wallasey ... ... | bc | cocr | 52 | 66 | 4 | - | 5.0 | 5.0 |
| Southport ... ... | bbcc | co | 50 | 65 | 4 | - | 7.2 | 5.0 |
| Blackpool ... ... | co | pc | 53 | 65 | 5 | 0.1 | 5.9 | 4.6 |
| Ilkley ... ... | bc | c | 50 | 66 | 2.4 | - | 6.6 | 3.4 |
| Cleethorpes... ... | orp | bbc | 52 | 68 | 2 | - | 4.4 | 6.1 |
| Skegness ... ... | coroc | cbc | 53 | 68 | Trace | - | 6.1 | 5.3 |
| Aberystwyth ... | bc | c | 53 | 63 | 3 | Trace | 3.6 | 2.5 |
| Bath ... ... | cbc | bccp | 53 | 64 | 4 | 0.3 | 3.0 | 8.2 |
| Cheltenham‖ ... | cbco | bccb | 51 | 66 | 8 | - | 4.7 | 4.2 |
| Leamington Spa ... | cb | cb | 53 | 64 | 9 | - | 6.0 | 5.0 |
| Lowestoft ... ... | bbcc | cb | 53 | 67 | - | 0.4 | 6.0 | 4.8 |
| Felixstowe ... ... | bc | bc | 55 | 71 | - | - | 6.1 | 9.2 |
| Harwich & Dovercourt | cbc | bcbc | 55 | 70 | - | - | 6.4 | 8.6 |
| Southend ... ... | bc | bc | 56 | 71 | - | - | 7.2 | 7.2 |
| Ilfracombe ... ... | gdc | co | 51 | 63 | 1 | 0.6 | 4.3 | 1.4 |
| Lude ... ... | old | old | 49 | 61 | 2 | 1 | 1.0 | 1.0 |
| Penzance ... ... | cor | or | 53 | 58 | - | 4 | 0.1 | 2.7 |
| Paignton ... ... | cordp | odr | 50 | 62 | 1 | 1 | 2.6 | 1.0 |
| Torquay ... ... | obcor | orm | 52 | 62 | 1 | 1 | 1.9 | 2.0 |
| Jersey ... ... | co | c | 52 | 62 | 14 | Trace | 2.7 | 5.0 |
| Weymouth ... ... | c | cpco | 51 | 62 | 3 | 0.2 | 3.6 | 4.0 |
| Bournemouth ... | oc | oc | 52 | 62 | 7 | - | 3.2 | 6.0 |
| Portsmouth (S'thsea) | bc | cbco | 56 | 64 | 0.5 | - | 6.1 | 9.1 |
| Bognor ... ... | b | b | 56 | 61 | - | - | 6.7 | 8.3 |
| Littlehampton ... | bcb | bbc | 55 | 58 | - | - | 8.2 | 9.1 |
| Worthing ... ... | bc | bccbc | 56 | 63 | - | - | 8.8 | 9.4 |
| Brighton ... ... | bc | bc | 56 | 60 | - | - | 8.3 | 9.3 |
| Eastbourne‖ ... ... | cbc | bccc | 56 | 60 | - | - | 6.1 | 10.2 |
| Hastings‖ ... ... | ccbc | bcbbc | 54 | 65 | - | - | 6.6 | 10.7 |
| Folkestone ... ... | c | bc | 54 | 62 | - | - | 5.1 | 11.5 |
| Dover ... ... | cq | cbcq | 53 | 65 | - | - | 3.9 | 10.6 |
| Tunbridge Wells ... | b | bcbc | 54 | 67 | - | - | 6.5 | 10.3 |
| Ramsgate ... ... | bcm | bc | 55 | 68 | - | - | 5.3 | 4.2 |
| Margate ... ... | c | bc | 57 | 67 | - | - | 2.4 | 9.4 |
| Deal ... ... ... | ocbc | bbc | 54 | 72 | - | - | 6.0 | 9.4 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23564 Saturday 29th May 1926. 

Observations at 1300 G.M.T. 29th

| STATIONS. (For heights see p.4) | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 999.4 | -2 | E | 2 | 0rr | 49 | 97 | 6 | 4000 | Nb | 10 | - | 10 | • |
| Stornoway | 998.8 | 0 | S | 2 | 0 | 55 | 75 | 7 | 4000 | CuNb | 10 | - | 10 | • |
| Wick | 998.8 | 0 | NW | 3 | bc/p | 56 | 85 | 8 | 1500 | CuNb | 5 | Ci | 6 | • |
| Castlebay | 999.3 | 0 | SW'W | 4 | bc | 54 | 85 | 7 | 2500 | StCu | 7 | - | 7 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 999.3 | 0 | SSE | 2 | 0r0 | 57 | 85 | 7 | 2500 | Nb | 10 | - | 10 | 1 |
| Malin Head | 1000.1 | -1 | ENE | 2 | C+ | 53 | 92 | 9 | 4000 | Cu | 6 | CiSt | 8 | • |
| Renfrew | 1000.8 | -2 | SW | 4 | C | 58 | 85 | 8 | 4000 | CuNb | 3 | Ci | 9 | 1 |
| Edinburgh (Inchkeith) | 1000.6 | -1 | WSW | 2 | bc | 59 | 85 | 8 | 4000 | Cu | 1 | ACu | 7 | • |
| Leuchars | 1000.1 | -1 | WSW | 4 | bc | 62 | 55 | 8 | 5700 | Cu | 2 | ACu | 7 | 0 |
| Eskdalemuir | 1001.1 | -1 | SW | 6 | C | 56 | 85 | 8 | 4000 | StCu | 8 | ACu | 9 | 1 |
| Tynemouth | 1002.0 | -1 | S | 1 | 0r0 | 57 | 75 | 7 | 1500 | Nb | 10 | - | 10 | • |
| Blacksod Point | 997.9 | -2 | S | 1 | 0r- | 55 | 85 | 7 | • | • | • | • | 10 | • |
| Donaghadee | 1002.9 | -1 | SE | 3 | C+ | 53 | 85 | 8 | 1500 | Cu | 8 | - | 8 | • |
| Birr Castle | 1000.0 | • | SW | 3 | bc- | 62 | 85 | 7 | 2500 | CuNb | 7 | - | 7 | • |
| Holyhead | 1003.2 | 0 | SW'W | 4 | 0 | 56 | 97 | 5 | 220 | St | 10 | - | 10 | 1 |
| Liverpool (Bidston) | 1002.2 | -2 | SW'W | 1 | C/r | 59 | 85 | 7 | 1500 | Nb | 8 | - | 8 | • |
| Chester (Sealand) | 1002.5 | -2 | WNW | 2 | C/PR | 61 | 85 | 8 | 4000 | Cu | 9 | - | 9 | 2 |
| Harrogate | 1002.2 | -1 | SSW | 3 | C | 59 | 75 | 7 | 2500 | Nb | 9 | ASt | 10 | • |
| Spurn Head | 1003.2 | -1 | SW | 3 | C/pr | 60 | 85 | 7 | 4000 | Nb | 6 | CiSt | 9 | • |
| Birmingham (Edgbaston) | 1004.0 | -2 | WSW | 4 | C | 60 | 75 | 8 | 4000 | StCu | 8 | - | 8 | 2 |
| Cranwell | 1004.9 | -2 | SW'S | 4 | C | 63 | 92 | 8 | 1500 | StCu | 9 | - | 9 | 1 |
| Gorleston | 1006.7 | -3 | SW'S | 5 | C | 61 | 85 | 6 | 4000 | Cu | 9 | - | 9 | • |
| Valencia (Cahirciveen) | 1007.0 | -1 | SW | 4 | C+ | 59 | 85 | 6 | 1500 | StCu | 8 | - | 8 | 1 |
| Roches Point | 1003.8 | 0 | SW'W | 4 | 0 | 57 | 92 | 6 | 1500 | St | 10 | - | 10 | • |
| Pembroke (St. Ann's H.) | 1005.0 | +2 | SW | 5 | C | 55 | 92 | 6 | 1500 | St | 8 | ASt | 10 | • |
| Ross-on-Wye | 1005.5 | -1 | SW'W | 4 | 0/p | 57 | 85 | 7 | 2500 | Nb | 10 | - | 10 | 1 |
| Leafield | 1006.3 | -1 | WSW | 5 | Cr0 | 56 | 92 | 8 | 2500 | Nb | 8 | ASt | 10 | 1 |
| Andover | 1007.5 | -1 | SW'W | 5 | cd0 | 61 | 75 | 8 | 1500 | StCu | 8 | ASt | 10 | 1 |
| S. Farnborough | 1007.3 | -2 | WSW | 5 | C | 62 | 75 | 7 | 800 | StCu | 10 | - | 10 | 0 |
| London (Kew Obsy.) | 1006.8 | -3 | SSW | 4 | C | 63 | 75 | 8 | 1500 | StCu | 7 | ASt | 10 | 0 |
| Croydon | 1007.6 | -3 | SW | 4 | C- | 62 | 85 | 8 | 1500 | StCu | 4 | ASt | 9 | 1 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1007.7 | -2 | SW'S | 5 | C/pr | 60 | 85 | 8 | 1500 | StCu | 8 | ASt | 10 | • |
| Felixstowe | 1007.7 | -2 | S'W | 5 | 0/r | 59 | 85 | 7 | 1500 | Nb | 10 | - | 10 | 1 |
| Lympne | 1008.9 | -3 | SSW | 6 | 0/r | 55 | 97 | 5 | <150 | St | 10 | - | 10 | 1 |
| Scilly (St. Mary's) | 1009.9 | 0 | WSW | 4 | 0r0 | 55 | 97 | 6 | 1500 | St | 10 | - | 10 | • |
| Falmouth (Pendennis) | 1009.5 | +1 | W'S | 5 | 0r- | 56 | 97 | 7 | 2500 | Nb | 10 | - | 10 | • |
| Plymouth (Cattewater) | 1009.7 | +2 | SW | 4 | Crr | 55 | 97 | 6 | 800 | Nb | 9 | ASt | 10 | 1 |
| Portland Bill | 1008.7 | +2 | SW | 6 | 0+ | 55 | 92 | 6 | 1500 | St | 10 | - | 10 | • |
| Southampton (Calshot) | 1009.1 | 0 | SW'W | 6 | C | 60 | 85 | 6 | 800 | St | 10 | - | 10 | 2 |
| Dungeness | 1009.7 | -2 | SSW | 5 | Cd0 | 56 | 97 | 7 | 4000 | Nb | 10 | - | 10 | • |
| Guernsey | 1012.6 | +2 | W'S | 5 | 0rr | 55 | 97 | 4 | 450 | Nb | 10 | - | 10 | • |

Observations at 1800 G.M.T. 28th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 995.4 | -4 | S | 1 | ff0 | 49 | 97 | 2 | 220 | St | 10 | - | 10 | • |
| Stornoway | 997.6 | -1 | SSW | 2 | C | 55 | 75 | 7 | 4000 | StCu | 10 | - | 10 | 1 |
| Wick | 998.2 | 0 | SSE | 1 | Cr0r0 | 51 | 97 | 8 | 1500 | Nb | 6 | CiSt | 8 | 0 |
| Castlebay | 998.2 | -1 | SW | 3 | bc | 54 | 85 | 7 | 4000 | St | 2 | ACu | 4 | 3 |
| Nairn | 997.2 | • | W | 1 | bc- | 62 | 55 | 8 | 4000 | Cu | 3 | Ci | 5 | • |
| Aberdeen | 998.2 | -2 | SE | 2 | C+ | 54 | 85 | 7 | 2500 | Cu | 3 | ACu | 8 | 0 |
| Malin Head | 997.9 | -3 | ENE | 2 | C/p | 52 | 97 | 8 | 4000 | Nb | 6 | ACu | 9 | 0 |
| Renfrew | 999.3 | -2 | WSW | 3 | C | 58 | 55 | 9 | 4000 | StCu | 8 | - | 8 | • |
| Edinburgh (Inchkeith) | 998.9 | -3 | WSW | 1 | bc | 60 | 55 | 8 | 4000 | Cu | 1 | Ci | 4 | 0 |
| Leuchars | 998.5 | -2 | WSW | 3 | C | 61 | 55 | 8 | 7200 | Cu | 1 | ASt | 9 | • |
| Eskdalemuir | 999.8 | -1 | S'W | 4 | bc- | 57 | 65 | 8 | 4000 | StCu | 7 | - | 7 | • |
| Tynemouth | 1000.9 | -1 | SSE | 1 | 0/p | 51 | 97 | 7 | 1500 | Nb | 10 | - | 10 | 1 |
| Blacksod Point | 997.6 | 0 | W | 1 | 0r0r0 | 54 | 92 | 7 | • | • | • | • | 10 | 4 |
| Donaghadee | 1000.9 | -3 | SE | 2 | C/p | 53 | 92 | 8 | 1500 | Cu | 8 | - | 8 | 2 |
| Birr Castle | 999.6 | • | SW | 2 | C/r0 | 56 | 85 | 7 | 1500 | Nb | 9 | - | 9 | • |
| Holyhead | 1000.8 | -3 | SSW | 5 | C- | 53 | 97 | 6 | 450 | St | 9 | - | 9 | 4 |
| Liverpool (Bidston) | 1001.3 | -1 | SW'S | 4 | bc/r | 57 | 85 | 8 | 1500 | StCu | 7 | - | 7 | • |
| Chester (Sealand) | 1002.1 | 0 | SW'W | 4 | C | 59 | 75 | 7 | 1500 | StCu | 8 | - | 8 | • |
| Harrogate | 1001.9 | -1 | WSW | 3 | C/r | 56 | 85 | 7 | 2500 | CuNb | 5 | ACu | 9 | • |
| Spurn Head | 1001.3 | -2 | W | 3 | ctC | 57 | 85 | 6 | 4000 | CuNb | 8 | - | 8 | 0 |
| Birmingham (Edgbaston) | 1004.1 | 0 | WSW | 4 | C | 60 | 75 | 8 | 2500 | StCu | 8 | - | 8 | • |
| Cranwell | 1002.7 | -1 | SW'W | 5 | C/PR | 62 | 92 | 8 | 800 | StCu | 7 | ASt | 8 | • |
| Gorleston | 1005.1 | -2 | WSW | 4 | C | 63 | 85 | 6 | 5700 | Cu | 8 | - | 8 | 1 |
| Valencia (Cahirciveen) | 1003.6 | +3 | WSW | 4 | C- | 54 | 85 | 7 | 1500 | StCu | 8 | - | 8 | 3 |
| Roches Point | 1003.0 | 0 | W'S | 5 | bc- | 56 | 75 | 8 | 1500 | StCu | 4 | CiCu | 5 | 6 |
| Pembroke (St. Ann's H.) | 1003.8 | -2 | SW | 5 | 0 | 54 | 97 | 5 | 1500 | St | 10 | - | 10 | 4 |
| Ross-on-Wye | 1005.5 | 0 | WSW | 4 | cd0 | 56 | 85 | 6 | 2500 | Nb | 9 | CiCu | 10 | • |
| Leafield | 1006.3 | 0 | WSW | 4 | C | 55 | 85 | 8 | 2500 | Nb | 7 | ASt | 10 | • |
| Andover | 1007.2 | -1 | SW'S | 4 | C/p | 59 | 85 | 8 | 1500 | Nb | 5 | ASt | 9 | • |
| S. Farnborough | 1007.1 | 0 | WSW | 4 | C | 60 | 80 | 7 | 2500 | StCu | 7 | ASt | 9 | • |
| London (Kew Obsy.) | 1006.6 | 0 | SW'S | 4 | bc | 62 | 75 | 7 | 1500 | Nb | 5 | Ci | 7 | • |
| Croydon | 1007.4 | 0 | SW'W | 3 | bc- | 60 | 75 | 7 | 2500 | Cu | 1 | Ci | 6 | • |
| Clacton-on-Sea | 1006.0 | -2 | SSW | 4 | C | 61 | 85 | 6 | - | - | 0 | ASt | 9 | 1 |
| Shoeburyness | 1007.1 | -1 | SW | 5 | C | 61 | 85 | 7 | 4000 | StCu | 7 | CiCu | 8 | • |
| Felixstowe | 1005.8 | 0 | SW'S | 4 | C- | 62 | 75 | 7 | 2500 | StCu | 3 | ASt | 9 | 4 |
| Lympne | 1007.9 | -1 | SW | 5 | C | 55 | 85 | 7 | 450 | St | 6 | ASt | 10 | • |
| Scilly (St. Mary's) | 1009.4 | -1 | WSW | 5 | 0r0r0 | 55 | 97 | 6 | 1500 | St | 10 | - | 10 | 4 |
| Falmouth (Pendennis) | 1008.4 | -2 | WSW | 5 | 0r | 55 | 97 | 6 | 1500 | Nb | 10 | - | 10 | • |
| Plymouth (Cattewater) | 1008.6 | -2 | SW | 4 | ff0 | 54 | 97 | 2 | <150 | St | 10 | - | 10 | 4 |
| Portland Bill | 1008.8 | 0 | SW | 5 | f0+ | 54 | 97 | 3 | 450 | St | 10 | - | 10 | 6 |
| Southampton (Calshot) | 1008.1 | -1 | WSW | 5 | C | 56 | 92 | 6 | 800 | St | 8 | ASt | 10 | 3 |
| Dungeness | 1008.6 | -2 | SW | 4 | C | 55 | 92 | 7 | 4000 | St | 4 | ASt | 10 | 5 |
| Guernsey | 1011.1 | -2 | W'S | 3 | 0r0 | 55 | 97 | 4 | 450 | Nb | 10 | - | 10 | 4 |

| LONDON OBSERVATIONS. | Height above M.S.L. in feet. | Weather. Morning. | Weather. Afternoon. | Weather. Night. | Temperature. Max. Day. °F. | Temperature. Min. Night. °F. | Temperature. Min. on Grass. °F. | Rainfall. mm. Day. | Rainfall. mm. Night. | Sunshine to Sunset. hrs. | Humidity. 15h. G.M.T. % | Humidity. 9h. G.M.T. % | Visibility 9h |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 24 Hours ended 0900 | | | | | | | | Yesterday. | | To-day. | |
| New Croydon } 24 hours ended 0700 | 18 | cir0c | cr0c | cb0w | 65 | 55 | 52 | Tr. | - | 0.3 | • | • | 8 |
| Greenwich (Royal Obsy.) | 244 | 0rdc | c | bcc | 62 | 54 | 51 | 0.5 | - | 0.7 | • | • | 8 |
| City (Bunhill Row) | 149 | c0p | 0 c | c0c | 66 | 54 | 48 | 0.5 | - | 0.4 | 74 | 54 | 8 |
| Westminster (St. James' Pk.) | 80 | • | • | • | • | • | • | • | • | 0.3 | • | • | • |
| Regent's Pk. (Botanic Gdns.) | 27 | • | • | • | 64 | 55 | 51 | - | - | 0.4 | 73 | 87 | • |
| Camden Square | 168 | • | • | • | • | • | • | • | • | 0.8 | • | • | • |
| Kensington Palace | 110 | c0c | c | • | 64 | 55 | 51 | - | - | • | • | 59 | • |
| Hampstead Observatory | 80 | b0 | 0c | • | 64 | 55 | 52 | 0.2 | - | • | (At 18h) 72 | 54 | • |
| | 450 | • | • | • | 62 | 53 | 47 | Tr | - | 0.4 | • | 57 | • |

Less than 0.3 whole period

Less than 0.3 whole period

**ATMOSPHERIC POLLUTION.** Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 28th

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

**POLE STAR RECORD at Greenwich Obsy.**

Exposure from 23th 21 h. 30 m. to 29th 01 h. 10 m.

| Stars. | Exposure. h. m. | Record. h. m. | Record. % |
|---|---|---|---|
| Polaris | 5.0 | 1.10 | 73 |
| δ Ursae Minoris | 5.0 | 0.46 | 15 |

**CODE FOR STATE OF GROUND.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.**

29th & 30th May, 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.42 | 11.50 | 8.0 |
| | 3.41 | 11.50 | 8.2 |
| Greenwich | 3.54 | 11.57 | 8.2 |
| | 3.53 | 11.57 | 8.3 |
| Wick | 3.24 | 12.9 | 8.57 |
| | 3.23 | 12.10 | 8.59 |
| Valencia | 4.33 | 12.38 | 8.45 |
| | 4.32 | 12.38 | 8.46 |

**BEAUFORT NOTATION OF WEATHER.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r0 = slight rain.
rr = continuous rain.

SYMBOLS.
< = (less than (for cloud height).
< = ) before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "scindus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1- 3 |
| 2 | 4- 7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**SEA DISTURBANCE.**
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

**§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6½ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

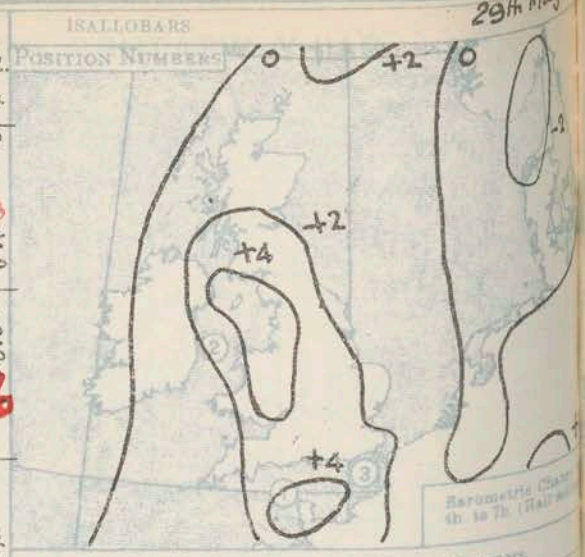
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 28th | WEATHER. 13h.-18h. 28th | WEATHER. 18h. 28th to 1h. 29th | WEATHER. 1h.-7h. 29th | TEMPERATURE. MAX. Day. 7h.-18h. | TEMPERATURE. MIN. Night. 18h.-7h. | TEMPERATURE. MIN. on GRASS | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN. 28th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | cor.m | o Fe | c | c | 51 | 48 | . | 4 | - | <0800 | - | 0.0 |
| Stornoway ... ... | o | o | c | c | 57 | 45 | . | - | - | - | - | 3.2 |
| Wick ... ... ... | orrbc | prr.r | r.rir | bbc | 56 | 46 | . | 3 | 1 | <0800 | <2100 | . |
| Castlebay ... ... | oc | cbc | | | 54 | 50 | . | - | - | - | - | 7.3 |
| Nairn ... ... ... | cbcg | bc | bcc | cg | 64 | 46 | . | - | - | - | - | 6.4 |
| Aberdeen ... ... | bccpr | pr.bc | cp.r | c | 61 | 47 | 38 | 1 | 0.2 | 1100 | <2100 | 4.6 |
| Malin Head ... ... | bccev | cev | eddocr | c | 57 | 49 | | - | 2 | - | <2100 | 6.1 |
| Renfrew ... ... | cr. | bcyv | bcc | cp.r | 62 | 47 | 42 | Trace | 0.2 | <0800 | 0130 | 6.8 |
| Edinburgh (Inchkeith) | c | cbc | c | c | 61 | 49 | 46 | - | - | - | - | 8.5 |
| Leuchars ... ... | bccbcy | bccy | cbcw | bcwc | 65 | 46 | 39 | - | - | - | - | 8.2 |
| Eskdalemuir ... ... | cbc | cbc | bcc | coro | 58 | 47 | 45 | Trace | 3 | <0800 | 0130 | 3.4 |
| Tynemouth ... ... | bcc | oir | oir. | oirm | 58 | 52 | 47 | 2 | 6 | 1230 | <2100 | . |
| Blacksod Point ... | rro | rro | pc | oc | 57 | 55 | . | 4 | 1 | - | - | . |
| Donaghadee ... ... | bc | cpro | orf | c | 57 | 49 | | 0.3 | 1 | 1630 | <2100 | . |
| Birr Castle ... ... | cPR | c'pr. | cp.r | c | 63 | 49 | 39 | 2 | Trace | <0800 | <2100 | 1.8 |
| Holyhead ... ... | r.id. | fPR | pr.c | c | 56 | 50 | 47 | 4 | Trace | <0800 | <2100 | 0.2 |
| Liverpool (Bidston) ... | ropoc | cir | cr. | | 60 | 51 | 47 | 2 | 0.4 | 0900 | 0230 | 0.7 |
| Chester (Sealand) ... | cpr | cpr. | cpr.cq | cprqbc | 65 | 52 | 49 | 2 | 0.5 | 0900 | 2200 | 1.3 |
| Harrogate ... ... | cp. | cb | cop | cop | 60 | 51 | 50 | 2 | 0.3 | 0900 | <2100 | 0.5 |
| Spurn Head ... ... | c.opr. | cP'tL | c | b | 62 | 53 | | 5 | Trace | <0800 | <2100 | 1.2 |
| Birmingham (Edgbaston) | pr.c | c | cbcc | c | 64 | 51 | 49 | Trace | - | <0800 | - | 3.1 |
| Cranwell ... ... | circ | prcbcc | c | c | 64 | 51 | 46 | 2 | 2 | ? | <2100 | 3.8 |
| Gorleston ... ... | orcpc | cqprq | bbcc | cbbc | 64 | 54 | 50 | 1 | - | <0800 | - | 1.5 |
| Valencia (Cahirciveen) | opc | op.dc | cqc | eodp. | 59 | 51 | 47 | 1 | 0.3 | <0800 | 0230 | 1.3 |
| Roches Point ... ... | op.o | obc | cp | bbcc | 59 | 48 | . | 0.1 | - | 0900 | - | . |
| Pembroke (St. Ann's H.) | or.ff | od. | cbc | bcb | 55 | 50 | . | 0.3 | Trace | <0800 | <2100 | 0.0 |
| Ross-on-Wye ... ... | i.dc | cp.c | dcbcc | bc | 59 | 51 | 47 | 0.5 | 0.1 | 0900 | <2100 | 0.4 |
| Leafield ... ... | cbcirc | c p.c | gbc | bcc | 61 | 50 | 47 | Trace | Trace | - | - | 0.6 |
| Andover ... ... | crodd | c | eod. | cbcc | 63 | 51 | 47 | 06 | Trace | <0800 | <2100 | 0.4 |
| S. Farnborough ... | cmp.c | c | cbc | bcc | 63 | 53 | 50 | 1 | - | 0900 | - | 0.7 |
| London (Kew Obsy.) ... | cir.c | cr.c | c | cbcw | 65 | 55 | 52 | Trace | - | 0900 | - | 0.3 |
| Croydon ... ... | orrd.c | c | bcc | bcc | 62 | 54 | 51 | 0.5 | - | 1100 | - | 0.7 |
| Clacton-on-Sea ... | copdq | ogc | ocbc | bcc | 63 | 55 | 54 | 0.2 | - | 0900 | - | 0.0 |
| Shoeburyness ... ... | opr pf | opf.c | c | b | 63 | 54 | 51 | 0.2 | - | <0800 | - | 0.5 |
| Felixstowe ... ... | coir. | r.oc | cbcc | cpc | 63 | 56 | 53 | 0.1 | - | <0800 | - | 0.0 |
| Lympne ... ... | omr.ddf | om | omf | ofbcc | 57 | 53 | 51 | 0.1 | - | <0800 | - | 0.0 |
| Scilly (St. Mary's) ... | bcoir | oirlf | oifr | oid.m | 57 | 51 | . | 18 | 1 | 1100 | <2100 | 1.8 |
| Falmouth (Pendennis) | omrq | omrq | omrq | cqfa | 57 | 54 | . | 1 | 0.5 | 0900 | <2100 | 1.1 |
| Plymouth (Cattewater) | cqmm | codff | offr. | bcco | 58 | 52 | 50 | 0.3 | 1 | <0800 | <2100 | 1.0 |
| Portland Bill ... ... | cm | omm | orro | ocbc | 56 | 52 | . | - | 1 | - | 2400 | . |
| Southampton (Calshot) | crr.ddm | o | r-d | ocbcbbc | 61 | 53 | 50 | 0.5 | 0.2 | <0800 | <2100 | 1.13 |
| Dungeness ... ... | obcd | o | ogfo | ffbff | 57 | 53 | . | Trace | 0.3 | <0800 | 0330 | . |
| Guernsey ... ... | offr.o comf | orrmfr. | oFF.iR | oFFeW | 56 | 53 | . | 7 | 6 | <0800 | <2100 | . |

29th May




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea |
|---|---|---|---|---|---|---|---|
| 3 | 29th 1h. | Dieppe | WSW | 3 | c/r | 54 | 5[illegible] |

GENERAL INFERENCE.

A complex depression with several centres remains almost stationary off our northern c[illegible] Weather will be changeable, f[illegible] to cloudy and showery periods occurring in most places.

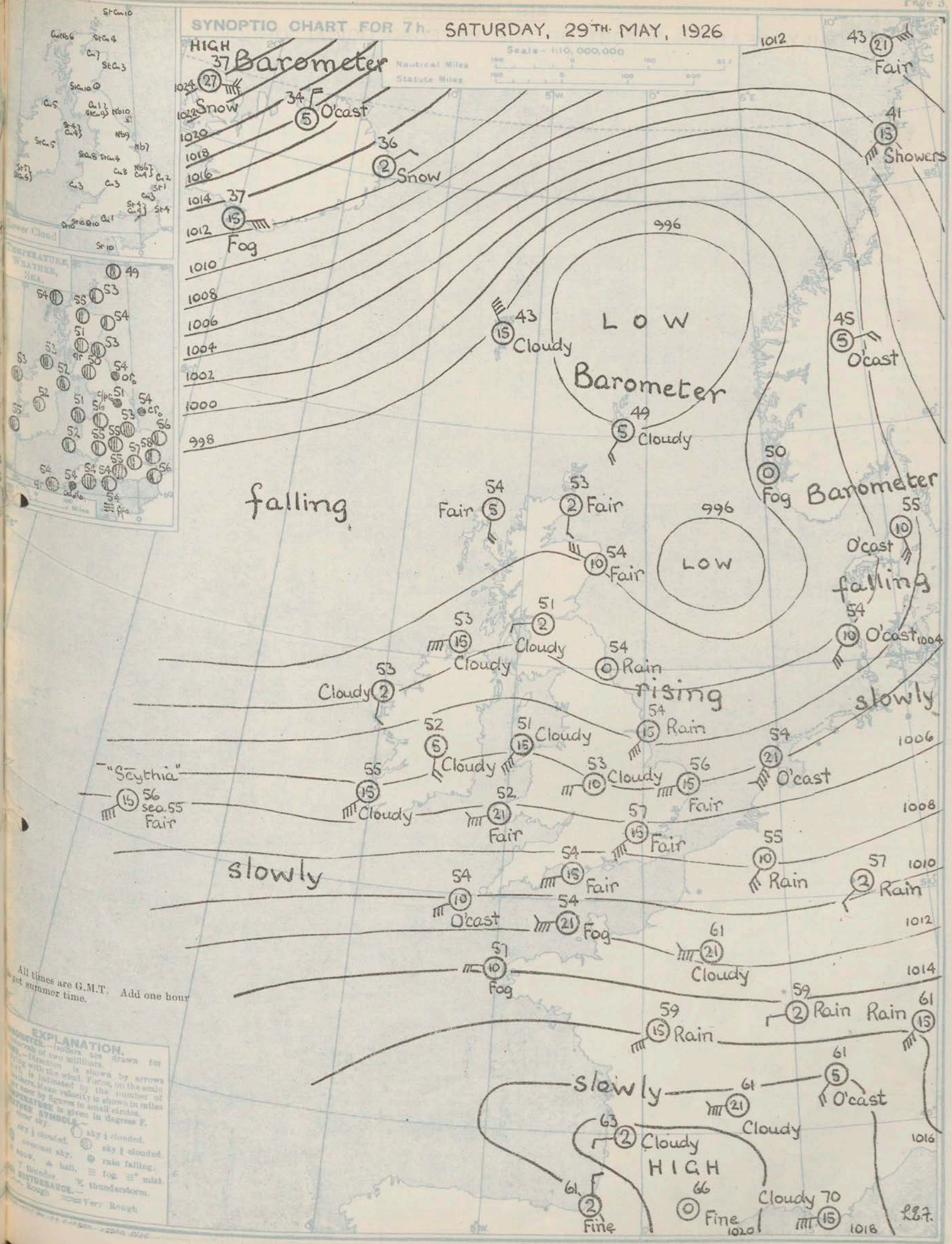
| Districts. | Forecasts for the 24 hours commencing 15 h. G.M.T. Saturday, 29th May, 1926. | Farther Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands | Wind W to SW, moderate, strong locally at times; fair to cloudy, occasional rain or showers; local coastal mist or fog; moderate temperature. | Unsettled. |
| 10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind variable, mainly light or moderate; variable sky, occasional rain, perhaps thunder; visibility moderate to good; moderate temperature. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | As 1 - 9. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0915 G.M.T. G. C. SIMPSON, F.R.S. Director.

* For scale see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.

# SYNOPTIC CHART FOR 7h. SATURDAY, 29TH. MAY, 1926




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

**EXPLANATION.**

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—
Rough. Very Rough.

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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....Saturday..29th...May.....1926. No. 149..

Observations at 0100 G.M.T....29th.....

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Rainfall. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 9942 | -1 | SW | 3 | c | 48 | 97 | 8 | 5700 | StCu | 10 | - | 10 | • |
| Stornoway ... ... | 30 | 9988 | -1 | SW | 1 | bc | • | • | 7 | • | • | • | • | • | 1 |
| Wick ... ... ... | 81 | 9978 | -1 | SSW | 1 | bc | 49 | 97 | 8 | 2500 | StCu | 5 | CiSt | 7 | 10 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 9988 | +1 | WNW | 4 | bc/r | 51 | 92 | 8 | 5700 | StCu | 6 | ACu | 7 | • |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 9979 | -1 | WSW | 1 | c | 51 | 85 | 8 | 2500 | St | 2 | ACu | 9 | • |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 67 | 9981 | -2 | SW | 1 | or | 53 | 92 | 7 | 800 | Nb | 10 | - | 10 | • |
| Blacksod Point ... | 7 | 1000·6 | +1 | W | 4 | o | 54 | 85 | 8 | • | • | • | • | 10 | • |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 26 | 1000·7 | +1 | SW'W | 5 | c | 52 | 97 | 8 | 4000 | StCu | 9 | - | 9 | • |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 1000·2 | -3 | SW | 4 | cW | 55 | 85 | 7 | 2500 | St | 4 | CiSt | 9 | • |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 238 | 1002·4 | -2 | SW | 3 | bc | 55 | 97 | 7 | 4000 | StCu | 4 | CiSt | 7 | • |
| Gorleston ... ... | 14 | 1005·1 | -1 | SW'S | 4 | c+ | 56 | 85 | 7 | 5700 | StCu | 10 | - | 10 | • |
| Valencia (Cahirciveen)P | 30 | 1005·7 | +2 | NE | 3 | bc- | 52 | 97 | 9 | - | CuNb | 5 | - | 5 | • |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 150 | 1004·9 | +2 | WSW | 6 | bc- | 52 | 92 | 8 | - | - | 0 | ASt | 4 | • |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 296 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | SS | • | • | • | • | • | • | • | • |
| Croydon ... ... | 344 | 1006·0 | -3 | SW | 4 | c | 55 | 92 | 7 | 1500 | St | 5 | ASt | 8 | • |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... | 350 | 1006·5 | -2 | SSW | 4 | f | 53 | 97 | 3 | 450 | St | 10 | - | 10 | • |
| Scilly (St. Mary's) | 128 | 1010·4 | +1 | W'N | 4 | c | 54 | 97 | 7 | 4000 | Nb | 7 | ASt | 10 | • |
| Falmouth (Pendennis) | 200 | 1009·3 | 0 | W | 3 | c- | 54 | 97 | 7 | 2500 | CuNb | 8 | - | 8 | • |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1006·8 | -2 | SW | 5 | o/r | 53 | 97 | 6 | 800 | St | 10 | - | 10 | • |
| Southampton (Calshot) | 10 | 1006·9 | -2 | WSW | 4 | o/r | 55 | 97 | 7 | 800 | St | 10 | - | 10 | • |
| Dungeness ... ... | 20 | 1006·7 | -1 | SW | 4 | f | 53 | 97 | 3 | 450 | St | 10 | - | 10 | • |
| Guernsey (St. Peter Pt.)P | 205 | 1009·6 | -2 | WSW | 4 | o/p | 55 | 97 | 3 | 800 | Nb | 10 | - | 10 | • |

Observations at 0700 G.M.T....29th.....

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form | Cloud. Total Amt. 0-10 | Rainfall. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 9960 | +2 | SW | 2 | c | 49 | 92 | 8 | 5700 | StCu | 10 | - | 10 | 1 |
| Stornoway ... ... | 9966 | 0 | S | 2 | bc | 54 | 85 | 7 | 4000 | CuNb | 6 | - | 6 | 0 |
| Wick ... ... ... | 9979 | +1 | SSE | 1 | bc | 53 | 85 | 8 | 4000 | StCu | 4 | CiSt | 8 | 3 |
| Castlebay ... ... | 998·0 | 0 | SW | 4 | c | 52 | 85 | 8 | 4000 | StCu | 8 | - | 8 | • |
| Nairn ... ... ... | 997·9 | • | W | 1 | bc+ | 55 | 75 | 8 | 4000 | Cu | 7 | - | 7 | 0 |
| Aberdeen ... ... | 997·8 | +1 | NW | 3 | bc | 54 | 75 | 8 | 4000 | StCu | 3 | Ci | 5 | • |
| Malin Head ... ... | 9999 | +1 | WSW | 4 | c | 53 | 92 | 8 | 4000 | Cu | 5 | ACu | 8 | 1 |
| Renfrew ... ... | 9993 | +3 | W | 1 | c/r | 51 | 92 | 8 | 4000 | StCu | 10 | - | 10 | 1 |
| Edinburgh (Inchkeith) | 9986 | +2 | WSW | 3 | c | 50 | 85 | 8 | 7200 | Cu | 2 | CiCu | 8 | • |
| Leuchars ... ... | 9985 | +1 | WSW | 3 | c | 53 | 75 | 8 | - | - | 0 | ACu | 9 | • |
| Eskdalemuir ... ... | 9991 | +2 | - | 0 | c | 50 | 92 | 7 | 9500 | StCu | 10 | - | 10 | 0 |
| Tynemouth ... ... | 9984 | +1 | - | 0 | or | 54 | 92 | 4 | 1500 | Nb | 10 | - | 10 | • |
| Blacksod Point ... | 9997 | -1 | S | 1 | c- | 53 | 85 | 8 | • | • | • | • | 9 | 1 |
| Donaghadee ... ... | 1002·2 | +4 | WSW | 2 | c+ | 52 | 85 | 8 | 1500 | St | 8 | - | 8 | 2 |
| Birr Castle ... ... | 1003·2 | • | S | 2 | c | 52 | 85 | 7 | 2500 | StCu | 5 | ACu | 9 | • |
| Holyhead ... ... | 1003·9 | +2 | SW'W | 4 | c | 51 | 92 | 8 | 4000 | StCu | 8 | - | 8 | 4 |
| Liverpool (Bidston) ... | 1002·8 | +5 | WSW | 6 | c/r | 53 | 85 | 8 | 1500 | StCu | 8 | - | 5 | • |
| Chester (Sealand) ... | 1003·5 | +4 | WSW | 5 | bc+ | 56 | 65 | 9 | 4000 | StCu | 4 | ACu | 5 | • |
| Harrogate ... ... | 1000·9 | +2 | SW'W | 4 | c/p | 51 | 92 | 7 | 2500 | Nb | 9 | ASt | 10 | 1 |
| Spurn Head ... ... | 1000·9 | +1 | SW | 4 | cr | 54 | 85 | 8 | 4000 | Nb | 7 | ACu | 9 | • |
| Birmingham (Edgbaston) | 1005·5 | +3 | W | 3 | c- | 53 | 75 | 8 | 2500 | Cu | 8 | - | 8 | • |
| Cranwell ... ... | 1002·9 | +3 | SW'W | 5 | o | 53 | 97 | 8 | 1500 | Nb | 10 | - | 10 | • |
| Gorleston ... ... | 1003·9 | 0 | WSW | 4 | bc+ | 56 | 65 | 7 | 5700 | Cu | 2 | CiCu | 5 | 0 |
| Valencia (Cahirciveen)P | 1003·8 | -1 | SW | 4 | c | 55 | 85 | 7 | 1500 | St | 9 | - | 9 | 4 |
| Roches Point ... ... | 1005·5 | 0 | SSW | 3 | c+ | 52 | 92 | 7 | 1500 | StCu | 8 | - | 8 | 3 |
| Pembroke (St. Ann's H.) | 1006·6 | +1 | WSW | 5 | bc | 52 | 97 | 8 | 4000 | Cu | 3 | ASt | 5 | 4 |
| Ross-on-Wye ... ... | 1006·3 | +4 | W'S | 3 | bc | 55 | 65 | 8 | 4000 | Cu | 3 | - | 3 | • |
| Leafield ... ... | 1006·4 | +3 | W'S | 3 | c | 52 | 85 | 8 | 5700 | StCu | 8 | - | 8 | • |
| Andover ... ... | 1007·9 | +3 | W | 4 | bc- | 55 | 75 | 8 | 1500 | StCu | 7 | - | 8 | • |
| S. Farnborough ... | 1007·3 | +2 | W | 4 | c+ | 55 | 75 | 8 | 1500 | St | 8 | - | 4 | • |
| London (Kew Obsy.) ... | 1007·4 | +2 | SW'W | 4 | bc | 57 | 75 | 8 | 4000 | Cu | 3 | ACu | 8 | • |
| Croydon ... ... | 1007·5 | +3 | W'S | 4 | c+ | 56 | 75 | 8 | 1500 | StCu | 6 | ACu | • | 1 |
| Clacton-on-Sea ... | 1005·2 | +1 | WSW | 4 | c | 57 | 65 | 7 | 4000 | Cu | 4 | Ci | 8 | • |
| Shoeburyness ... | 1007·4 | 0 | WSW | 6 | o | 58 | 75 | 8 | - | - | 0 | ACu | 2 | 3 |
| Felixstowe ... ... | 1005·0 | +1 | SW'W | 5 | bc- | 58 | 65 | 7 | 1500 | St | 1 | ACu | 4 | • |
| Lympne ... | 1007·3 | +2 | WSW | 5 | c | 55 | 85 | 7 | 1500 | St | 6 | CiSt | 8 | • |
| Scilly (St. Mary's) | 1010·0 | 0 | WSW | 3 | o/r | 54 | 97 | 6 | 2500 | St | 10 | - | 10 | 4 |
| Falmouth (Pendennis) | 1010·0 | +1 | W | 2 | od | 54 | 97 | 0 | 4150 | St | 10 | - | 10 | 0 |
| Plymouth (Cattewater) | 1008·7 | +1 | SW | 3 | o+ | 54 | 92 | 7 | 800 | St | 10 | - | 10 | 2 |
| Portland Bill ... ... | 1008·9 | +3 | WSW | 4 | bc- | 54 | 85 | 8 | 4000 | Cu | 1 | ASt | 3 | 5 |
| Southampton (Calshot) | 1008·6 | +1 | WNW | 5 | bc | 56 | 75 | 8 | 2500 | Cu | 7 | - | 7 | 0 |
| Dungeness ... ... | 1007·5 | +3 | WSW | 5 | bc+ | 56 | 92 | 7 | 800 | St | 4 | ACu | 10 | 4 |
| Guernsey (St. Peter Pt.)P | 1011·6 | +4 | W | 5 | f | 54 | 97 | 3 | 220 | St | 10 | - | • | 5 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....28th.....

| STATIONS. | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h. 27th to 9h. 28th. °F. | Temperature. Max. 9h. 27th. to 9h. 28th. °F. | Rainfall.† Night 17h.-9h. 27th-28th. mm. | Rainfall.† Day 9h.-17h. 28th. mm. | Sunshine. Sunrise to 17h. 28th. hr. | Sunshine. Sunrise to Sunset. 27th. hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | c | c | 50 | 62 | - | - | 3·0 | 8·1 |
| Douglas (I. o. M.) ... | c | c/p | 49 | 57 | 10 | 1 | 1·5 | 4·4 |
| Llandudno ... | or | c | 51 | 62 | 1 | 1 | 1·9 | 5·5 |
| Colwyn Bay ... | bcor | rcb | 53 | 61 | 0·5 | 6 | 1·3 | 6·0 |
| Rhyl ... ... ... | b | pbc | 52 | 61 | 0·6 | 4 | 2·0 | 3·4 |
| Wallasey ... ... | o/rp | rc | 52 | 61 | 3 | 4 | 0·6 | 5·0 |
| Southport ... ... | roc | cobo | 52 | 60 | 4 | 1 | 1·7 | 7·2 |
| Blackpool ... ... | cpa | co | 52 | 59 | 3 | 1 | 0·6 | 6·5 |
| Ilkley ... ... | cp | cp | 50 | 61 | 0·1 | 1 | 0·5 | 7·5 |
| Cleethorpes ... ... | bcor | cr/r | 54 | 64 | 1 | 4 | 0·8 | 6·1 |
| Skegness ... ... | corocp | cper | 54 | 64 | 3 | 2 | 2·3 | 7·4 |
| Aberystwyth ... | o | c | 54 | 57 | 7 | 2 | 0·7 | 3·6 |
| Bath ... ... | c | cr c | 56 | 63 | 1 | - | 0·6 | 3·0 |
| Cheltenham ... | bcco | o | 54 | ? | 1 | - | 0·8 | 4·7 |
| Leamington Spa ... | cr | c | 54 | 64 | 2 | 0·1 | 2·9 | 6·5 |
| Lowestoft ... ... | cr c | cbcc | 53 | 64 | 1 | 0·4 | 0·9 | 6·1 |
| Felixstowe ... ... | o/po | oc | 54 | 63 | 3 | - | 0·2 | 6·3 |
| Harwich & Dovercourt | ocg | r cm | 54 | 63 | 3 | Trace | 0·3 | 6·8 |
| Southend ... ... | o | o | 55 | 62 | 0·2 | - | 0·3 | 7·4 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | oco | og | 53 | 58 | 2 | - | 1·0 | 4·3 |
| Bude ... ... | o | o | 53 | 61 | 3 | 0·1 | 0·2 | 1·0 |
| Penzance ... ... | cor | or | 53 | 60 | 3 | 1 | 0·3 | 0·1 |
| Paignton ... ... | oco | o | 54 | 62 | 2 | - | 3·0 | 2·4 |
| Torquay ... ... | bcq | bcoqo | 54 | 62 | 2 | - | 1·8 | 1·9 |
| Jersey ... ... | ocd | ogr | 55 | 59 | 2 | 7 | 0·8 | 2·7 |
| Weymouth ... ... | dcbcc | c | 54 | 59 | 3 | 0·1 | 2·0 | 3·5 |
| Bournemouth ... | o | obo | 53 | 61 | 3 | - | 1·8 | 3·2 |
| Portsmouth (S'thsea) | obc | co | 55 | 61 | 1 | - | 2·0 | 6·1 |
| Bognor ... ... | r cbc | bcc | 54 | 59 | 1 | Trace | 0·6 | 6·2 |
| Littlehampton ... | opcp | bcc | 54 | 58 | 1 | 0·2 | 0·9 | 8·3 |
| Worthing ... ... | o | o | 54 | 58 | 1 | - | 0·0 | 8·8 |
| Brighton ... ... | o | o | 54 | 60 | 0·3 | - | 0·0 | 8·4 |
| Eastbourne‖ ... ... | or o | o | 54 | 58 | 1 | 0·1 | 0·0 | 6·2 |
| Hastings‖ ... ... | ocopr | oco | 54 | 58 | 1 | 0·4 | 0·0 | 7·3 |
| Folkestone ... ... | odm | o | 52 | 58 | 0·5 | Trace | 0·0 | 6·5 |
| Dover ... ... | qoud | d ocq | 53 | 56 | 0·4 | Trace | 0·0 | 4·6 |
| Tunbridge Wells ... | odo | o | 53 | 61 | 2 | 0·3 | 0·0 | 7·5 |
| Ramsgate ... ... | oco | o | 53 | 61 | Trace | - | 0·5 | 6·0 |
| Margate ... ... | oc | o | 53 | 62 | 0·2 | - | 0·2 | 5·5 |
| Deal ... ... ... | ocr o | o | 53 | 61 | - | - | 0·5 | 6·0 |

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* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23565 SUNDAY 30TH MAY 1926. 

### Observations at 1300 G.M.T. 29th

| STATIONS. (For heights see p. 4). | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | State of ground. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 997.5 | +1 | SW | 2 | bc | 55 | 85 | 8 | 4000 | Cu | 6 | - | 6 | • |
| Stornoway | 997.1 | 0 | SW | 3 | c | 56 | [illegible] | 7 | 4000 | CuNb | 9 | - | 9 | • |
| Wick | 998.1 | +1 | ESE | 1 | bc/pc | 54 | 85 | 8 | 1500 | CuNb | 7 | CiSt | 6 | • |
| Castlebay | 998.0 | 0 | SSW | 4 | d | 55 | 85 | 7 | 4000 | StCu | 8 | - | 8 | • |
| Nairn | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen | 999.0 | +2 | SSE | 3 | cr0 | 57 | 75 | 8 | 2500 | CuNb | 7 | aCu | 8 | 0 |
| Malin Head | 998.6 | -2 | SSE | 3 | cr0 | 55 | 85 | 8 | 4000 | CuNb | 7 | aCu | 9 | • |
| Renfrew | 1000.4 | -1 | SW | 4 | c | 58 | 65 | 9 | 4000 | StCu | 7 | aCu | 9 | 1 |
| Edinburgh (Inchkeith) | 1000.0 | +2 | SW | 2 | c | 56 | 75 | 8 | 4000 | StCu | 8 | - | 8 | • |
| Leuchars | 999.6 | +1 | W | 4 | bc | 65 | 65 | 8 | 4000 | StCu | 5 | aCu | 7 | 0 |
| Eskdalemuir | 1001.5 | +1 | SW'S | 5 | c | 54 | 75 | 8 | 2500 | StCu | 9 | - | 9 | 1 |
| Tynemouth | 1001.2 | +2 | W | 3 | bc/r | 59 | 75 | 7 | 800 | CuNb | 6 | - | 6 | • |
| Blacksod Point | 997.7 | +1 | SW | 5 | bc | 57 | 75 | 8 | • | • | • | • | 7 | • |
| Donaghadee | 1002.4 | -1 | SSW | 3 | bc/r | 55 | 85 | 8 | 4000 | StCu | 6 | - | 6 | • |
| Birr Castle | 1001.7 | • | SW | 3 | c/pc | 57 | 85 | 7 | 1500 | Cu | 9 | - | 9 | • |
| Holyhead | 1004.0 | -1 | SSW | 5 | d+ | 56 | 97 | 6 | 450 | St | 9 | - | 9 | 1 |
| Liverpool (Bidston) | 1004.1 | 0 | SW | 1 | c+ | 59 | 55 | 8 | 1500 | CuNb | 9 | - | 9 | • |
| Chester (Sealand) | 1004.5 | 0 | SW'S | 4 | c | 61 | 65 | 8 | 2500 | StCu | 9 | - | 9 | 0 |
| Harrogate | 1003.6 | +2 | W | 4 | bc- | 59 | 55 | 8 | 2500 | Cu | 5 | - | 5 | • |
| Spurn Head | 1003.6 | +2 | W | 6 | bc | 60 | 65 | 7 | 4000 | Cu | 6 | - | 6 | • |
| Birmingham (Edgbaston) | 1006.2 | 0 | SW | 3 | c+ | 60 | 65 | 8 | 4000 | StCu | 9 | - | 9 | 1 |
| Cranwell | 1005.5 | +2 | SW'W | 5 | bc | 64 | 85 | 8 | 2500 | StCu | 6 | - | 6 | 0 |
| Gorleston | 1006.2 | +3 | W | 4 | bc | 63 | 45 | 7 | 5700 | Cu | 6 | - | 6 | • |
| Valencia (Cahirciveen) | 1004.0 | 0 | SW'W | 5 | c | 56 | 75 | 8 | 1500 | St | 8 | - | 8 | 0 |
| Roches Point | 1005.0 | 0 | WSW | 4 | bc- | 58 | 65 | 8 | 2500 | Cu | 4 | Ci | 6 | • |
| Pembroke (St. Ann's H.) | 1006.4 | -1 | SW | 4 | c | 57 | 85 | 6 | 4000 | StCu | 7 | aSt | 9 | • |
| Ross-on-Wye | 1007.1 | 0 | SW | 4 | cjp | 59 | 75 | 7 | 4000 | StCu | 9 | - | 9 | 0 |
| Leafield | 1007.8 | +2 | WSW | 3 | c | 58 | 75 | 8 | 5700 | StCu | 9 | - | 9 | 0 |
| Andover | 1008.8 | 0 | SW'S | 4 | c+ | 60 | 75 | 8 | 2500 | StCu | 9 | - | 9 | 0 |
| S. Farnborough | 1008.7 | +1 | WSW | 4 | c+ | 67 | 55 | 7 | 2500 | StCu | 8 | aSt | 9 | 0 |
| London (Kew Obsy.) | 1008.3 | 0 | SW'W | 4 | c | 63 | 55 | 8 | 2500 | StCu | 9 | - | 9 | 0 |
| Croydon | 1008.7 | +1 | W'S | 4 | c- | 64 | 55 | 9 | 4000 | StCu | 8 | - | 8 | 0 |
| Clacton-on-Sea | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness | 1008.1 | +2 | WSW | 5 | bc | 66 | 65 | 8 | 5700 | Cu | 5 | - | 5 | • |
| Felixstowe | 1007.5 | +1 | WSW | 4 | bc | 65 | 45 | 7 | 4000 | StCu | 6 | - | 6 | 0 |
| Lympne | 1009.6 | +3 | SW | 5 | bc | 62 | 65 | 8 | 2500 | StCu | 5 | - | 5 | 0 |
| Scilly (St. Mary's) | 1010.5 | 0 | WSW | 4 | o/r | 55 | 97 | 6 | 2500 | St | 10 | - | 10 | • |
| Falmouth (Pendennis) | 1010.4 | 0 | W | 3 | cd0 | 57 | 92 | 4 | 1500 | StCu | 10 | - | 10 | • |
| Plymouth (Cattewater) | 1009.9 | 0 | SW | 5 | c | 57 | 92 | 7 | <150 | St | 9 | - | 9 | 1 |
| Portland Bill | 1009.4 | 0 | SW | 5 | c+ | 55 | 92 | 6 | 1500 | St | 9 | - | 9 | • |
| Southampton (Calshot) | 1010.1 | 0 | SW | 5 | c+ | 61 | 75 | 7 | 800 | St | 9 | - | 9 | 0 |
| Dungeness | 1009.6 | +2 | WSW | 5 | bc- | 59 | 85 | 7 | 4000 | Cu | 3 | - | 3 | • |
| Guernsey | 1012.6 | -1 | W'S | 5 | ffo | 54 | 97 | 3 | 450 | St | 10 | - | 10 | • |

### Observations at 1800 G.M.T. 29th

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind Direc. | Wind Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud Low Height Feet | Cloud Low Form | Cloud Low Amt. 0-10 | Cloud Upper Form. | Cloud Total Amt. 0-10 | Sea. 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 998.5 | 0 | SE | 2 | bc | 53 | 85 | 8 | 4000 | Cu | 2 | aCu | 3 | • |
| Stornoway | 996.2 | -1 | SW | 2 | o+ | 54 | 85 | 7 | 4000 | CuNb | 10 | - | 10 | 1 |
| Wick | 998.5 | 0 | ESE | 2 | bc | 52 | 92 | 8 | 2500 | StCu | 5 | CiSt | 7 | 0 |
| Castlebay | 996.2 | -2 | SSW | 3 | orr | 50 | 97 | 6 | 800 | Nb | 10 | - | 10 | 3 |
| Nairn | 996.9 | • | W | 2 | c | 58 | 65 | 8 | 4000 | CuNb | 8 | - | 8 | • |
| Aberdeen | 998.1 | -2 | SSE | 2 | bc+ | 56 | 75 | 7 | 2500 | StCu | 3 | aCu | 7 | 0 |
| Malin Head | 997.0 | -1 | W | 5 | bc/pc | 54 | 92 | 8 | 4000 | CuNb | 6 | aCu | 7 | 1 |
| Renfrew | 999.1 | -2 | S | 3 | cr0c | 54 | 85 | 8 | 2500 | Nb | 8 | aSt | 10 | • |
| Edinburgh (Inchkeith) | 999.5 | -1 | SW | 3 | c/pc | 55 | 65 | 8 | 4000 | CuNb | 8 | 4 CiSt | 8 | 1 |
| Leuchars | 999.2 | 0 | SW | 4 | c | 58 | 65 | 8 | 4000 | StCu | 8 | aSt | 10 | • |
| Eskdalemuir | 1000.4 | -2 | SSW | 5 | c | 53 | 85 | 7 | 1500 | StCu | 10 | - | 10 | • |
| Tynemouth | 1001.1 | 0 | SW | 3 | bc | 59 | 55 | 8 | 800 | CuNb | 4 | - | 4 | 1 |
| Blacksod Point | 999.2 | +1 | W | 4 | bc | 54 | 75 | 8 | • | • | • | • | 7 | 4 |
| Donaghadee | 1000.0 | -4 | S | 2 | bc/r | 58 | 75 | 8 | 4000 | Cu | 4 | aCu | 7 | 2 |
| Birr Castle | 1001.5 | • | W | 4 | c | 56 | 85 | 7 | 2500 | StCu | 9 | - | 9 | • |
| Holyhead | 1002.5 | -2 | SW'S | 6 | b | 53 | 92 | 6 | 5700 | StCu | 2 | - | 2 | 6 |
| Liverpool (Bidston) | 1003.0 | -1 | SW | 5 | b- | 60 | 65 | 7 | 2500 | Cu | 1 | - | 1 | • |
| Chester (Sealand) | 1003.4 | -2 | SW | 5 | b- | 60 | 55 | 9 | 4800 | Cu | 1 | - | 1 | • |
| Harrogate | 1003.4 | 0 | SW'S | 3 | bc- | 57 | 75 | 7 | 4000 | StCu | 7 | - | 7 | • |
| Spurn Head | 1003.8 | +1 | SW | 3 | c | 60 | 75 | 7 | 4000 | CuNb | 9 | - | 9 | 1 |
| Birmingham (Edgbaston) | 1005.3 | -1 | WSW | 4 | b- | 61 | 55 | 8 | 4000 | Cu | 1 | Ci | 2 | • |
| Cranwell | 1005.0 | -1 | SW | 4 | c | 61 | 92 | 8 | 1500 | StCu | 8 | - | 8 | • |
| Gorleston | 1006.6 | +1 | WSW | 3 | bc | 67 | 45 | 7 | 5700 | Cu | 4 | - | 4 | 0 |
| Valencia (Cahirciveen) | 1003.1 | -3 | SW'W | 3 | c+ | 55 | 75 | 8 | 1500 | StCu | 2 | CiSt | 9 | 3 |
| Roches Point | 1004.4 | -1 | WSW | 4 | bc | 56 | 85 | 8 | 2500 | StCu | 2 | CiCu | 7 | 3 |
| Pembroke (St. Ann's H.) | 1006.0 | 0 | WSW | 4 | c+ | 54 | 97 | 6 | - | - | 0 | aSt | 8 | 4 |
| Ross-on-Wye | 1006.4 | -1 | WSW | 4 | c+ | 59 | 65 | 8 | 4000 | Cu | 4 | Ci | 8 | • |
| Leafield | 1007.1 | -1 | WSW | 4 | bc | 58 | 65 | 8 | 5700 | StCu | 4 | aSt | 6 | • |
| Andover | 1008.2 | 0 | SW'S | 4 | c/r | 59 | 85 | 8 | 2500 | StCu | 7 | Ci | 9 | • |
| S. Farnborough | 1008.0 | -1 | SW | 4 | bc | 60 | 75 | 7 | 2500 | Cu | 2 | CiSt | 7 | • |
| London (Kew Obsy.) | 1007.4 | -1 | SSW | 3 | bc | 64 | 75 | 8 | 2500 | StCu | 5 | Ci | 6 | • |
| Croydon | 1008.2 | -1 | SW | 3 | bc- | 59 | 85 | 8 | 1500 | St | 4 | Ci | 7 | • |
| Clacton-on-Sea | 1006.5 | 0 | SW | 4 | c+ | 63 | 75 | 7 | 5700 | StCu | 8 | - | 8 | 1 |
| Shoeburyness | 1008.1 | 0 | SW'S | 5 | b- | 60 | 85 | 8 | 5700 | Cu | 1 | CiSt | 2 | • |
| Felixstowe | 1007.3 | 0 | SSW | 4 | bc | 64 | 65 | 7 | 4000 | StCu | 5 | - | 5 | 3 |
| Lympne | 1009.9 | +1 | WSW | 5 | c | 56 | 92 | 7 | 450 | St | 10 | - | 10 | • |
| Scilly (St. Mary's) | 1009.[illegible] | -2 | SW'S | 3 | FFo | 55 | 97 | 1 | 450 | St | 10 | - | 10 | 4 |
| Falmouth (Pendennis) | 1009.3 | -2 | W | 3 | or | 55 | 97 | 5 | 2500 | Nb | 10 | - | 10 | 0 |
| Plymouth (Cattewater) | 1009.4 | -1 | SW | 5 | or0 | 54 | 97 | 5 | <150 | St | 10 | - | 10 | 2 |
| Portland Bill | 1008.9 | +2 | SW | 5 | ffo | 54 | 97 | 2 | 220 | St | 10 | - | 10 | 4 |
| Southampton (Calshot) | 1009.5 | -1 | SW'W | 5 | o | 56 | 92 | 7 | 450 | St | 10 | - | 10 | 3 |
| Dungeness | 1009.8 | 0 | WSW | 4 | o | 55 | 97 | 6 | 1500 | St | 10 | - | 10 | 5 |
| Guernsey | 1011.4 | -1 | W'S | 5 | c | 56 | 97 | 7 | 1500 | St | 10 | - | 10 | 4 |

### LONDON OBSERVATIONS.

| LONDON OBSERVATIONS. | Height above M.S.L. in feet. | Weather Morning (24 Hours ended 0900) | Weather Afternoon | Weather Night | Temperature Max. Day °F. | Temperature Min. Night °F. | Temperature Min. on Grass °F. | Rainfall mm. Day | Rainfall mm. Night | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility 9h. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | bccy | bccipb | bccrbr | 66 | 56 | 53 | 0.6 | 4 | 8.1 | • | • | 8 |
| Croydon (24 hours ended 0700) | 244 | bccy | cypr0 | cor0 | 65 | 54 | 51 | Tr. | 5 | 10.5 | • | • | • |
| Greenwich (Royal Obsy.) | 149 | c | copc | corp | 70 | 54 | 49 | 0.3 | 3 | 8.4 | 58 | 85 | 6 |
| City (Bunhill Row) | 80 | • | • | • | • | • | • | • | • | • | • | • | • |
| Westminster (St. James' Pk.) | 27 | • | • | • | 67 | 55 | 54 | 4 | 4 | 8.6 | 62 | 84 | • |
| Regent's Pk. (Botanic Gdns). | 168 | • | • | • | • | • | • | • | • | 6.8 | • | • | • |
| Camden Square | 110 | c | cpc | • | 69 | 56 | 53 | Tra. | 4 | • | • | 87 | • |
| Kensington Palace | 80 | bco | ocr | • | 68 | 55 | 52 | 0.5 | 4 | • | (At 18h) 72 | 88 | • |
| Hampstead Observatory | 450 | • | • | • | • | • | • | • | • | • | • | • | • |

**ATMOSPHERIC POLLUTION.** Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 29th

| South Kensington Max. | Time. | Min. | Time. |
|---|---|---|---|
| 1.0 | 28th 2000 | 0.5 | 28th 2400 |
| 1.0 | 29th 1600 | | |

| Kew Observatory Max. | Time. | Min. | Time. |
|---|---|---|---|
| | | | |

**POLE STAR RECORD at Greenwich Obsy.**

Exposure from 29th 21 h. 30 m. to 30th 02 h. 15 m.

| Stars. | Exposure. h. m. | Record. h. m. | % |
|---|---|---|---|
| Polaris | 4.45 | 0.28 | 10 |
| δ Ursae Minoris | 4.45 | 0.16 | 6 |

**CODE FOR STATE OF GROUND.**
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

**TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.**

............................., 1926.

| STATIONS. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.41<br>3.40 | 11.50<br>11.51 | 8.2<br>8.3 |
| Greenwich | 3.63<br>3.52 | 11.57<br>11.57 | 8.3<br>8.4 |
| Wick | 3.23<br>3.21 | 12.10<br>12.10 | 8.59<br>9.1 |
| Valencia | 4.32<br>4.31 | 12.38<br>12.38 | 8.46<br>8.47 |

**BEAUFORT NOTATION OF WEATHER.**

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. $r_o$ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

**SEA DISTURBANCE.**
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

**§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

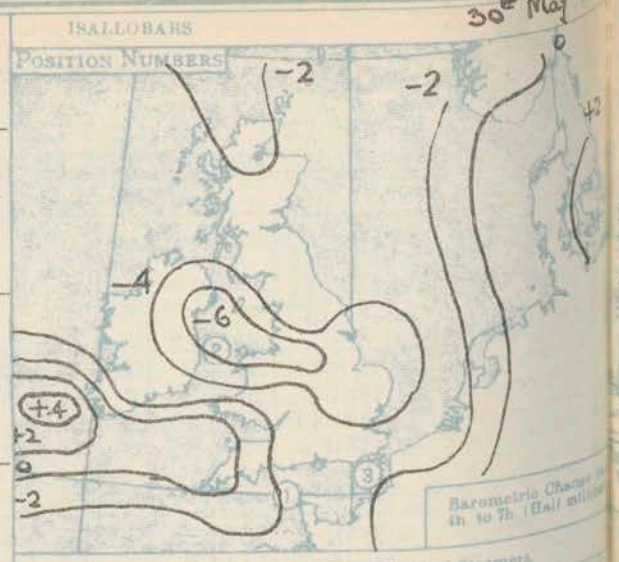
| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 " |
| 2. Fog. | 550 " |
| 3. Moderate fog. | 1,100 " |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 2½ " |
| 6. Moderate. | 6¼ " |
| 7. Good. | 12½ " |
| 8. Very good. | 31 " |
| 9. Excellent visibility, beyond 31 m | |

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | WEATHER. 7h.-13h. 29th | WEATHER. 13h.-18h. 29th | WEATHER. 18h. 29th to 1h. 30th | WEATHER. 1h.-7h. 30th | TEMPERATURE. MAX. Day. 7h.-18h. | TEMPERATURE. MIN. Night. 18h.-7h. | TEMPERATURE. MIN. on GRASS. | RAINFALL.† Day. 7h.-18h. mm. | RAINFALL.† Night. 18h.-7h. mm. | RAINFALL.† Precipitation began. | RAINFALL.† Precipitation began. | SUN. 29th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | c. bc | bc. b | cof | ofmr | 57 | 45 | . | – | 5 | – | 0430 | 10.9 |
| Stornoway ... ... | c | o | r-d | cbr | 56 | 47 | . | 2 | 3 | – | – | 2.2 |
| Wick ... ... ... | bcpro | pro bc | bcpr | bcbr | 54 | 49 | . | 0.1 | 0.4 | 1100 | <2100 | . |
| Castlebay ... ... | c | bcorr | rrocb | bbc | 55 | 48 | . | 2 | 3 | 1730 | <2100 | 3.3 |
| Nairn ... ... ... | cbcg | bccpr | cRq | bc | 64 | 46 | . | 0.2 | 4 | 1730 | 2200 | 6.5 |
| Aberdeen ... ... | bccpro | bcprpr | cpr | bbc | 62 | 49 | 42 | 1 | 0.4 | 1100 | 2200 | 5.7 |
| Malin Head ... ... | cro | cro | cpbc | bcoro | 57 | 47 | . | 1 | 2 | 0900 | <2100 | 4.9 |
| Renfrew ... ... | cpro | croro | cpR | cpr | 61 | 45 | 39 | 0.1 | 2 | 0900 | <2100 | 2.5 |
| Edinburgh (Inchkeith) | c | c | p c | | 60 | 48 | 44 | Trace | 1 | 1730 | 2400 | 5.2 |
| Leuchars ... ... | cbcc | bcyc | cirPR | c | 66 | 46 | 42 | – | 1 | – | <2100 | 6.4 |
| Eskdalemuir ... ... | oirocc | cpco | omo | o | 58 | 43 | 41 | Trace | Trace | <0800 | 2200 | 1.4 |
| Tynemouth ... ... | oirm | bc | bcc | coir | 63 | 51 | 49 | 2 | 0.2 | <0800 | 0430 | . |
| Blacksod Point ... | c | pc | c | cbr | 58 | 47 | . | 1 | 5 | – | – | . |
| Donaghadee ... ... | bcpro | bcpro | c | c | 61 | 46 | . | 1 | – | 1100 | – | . |
| Birr Castle ... ... | cpro | c | cpr | c | 61 | 48 | 38 | 0.2 | 2 | <0800 | – | 3.0 |
| Holyhead ... ... | cbc | bcm | bccm | DD | 57 | 50 | 49 | – | 2 | – | 0130 | 8.5 |
| Liverpool (Bidston) ... | cbcc | cbcb | ord | m | 62 | 50 | 46 | – | 2 | – | 2400 | 6.9 |
| Chester (Sealand) ... | c | prcbcv | bcc | rdd | 63 | 51 | 48 | 0.1 | 2 | 1330 | 0130 | 8.4 |
| Harrogate ... ... | cpocb | bc | cbc | codd | 62 | 49 | 48 | 0.1 | 2 | <0800 | 0230 | 6.7 |
| Spurn Head ... ... | cq | cpc | o | cordd | 63 | 52 | . | Trace | 4 | <0800 | 0330 | 5.5 |
| Birmingham (Edgbaston) | bcc | ro bc | bcor | orrc | 63 | 51 | 48 | 0.3 | 3 | 1430 | 2400 | 7.5 |
| Cranwell ... ... | cbc | bccpoc | c | crrbro | 65 | 52 | 46 | Trace | 4 | 1530 | 0330 | 8.3 |
| Gorleston ... ... | bcqy | bcqy | bcybbc | corc | 68 | 54 | 52 | – | 2 | – | 0230 | 9.1 |
| Valencia (Cahirciveen) | c.opoc | co | cobor | orbd | 58 | 51 | 49 | 0.1 | 3 | 0900 | <2100 | 2.6 |
| Roches Point ... ... | opobc | c | corr | rror | 59 | 52 | . | 0.1 | 4 | 1100 | <2100 | . |
| Pembroke (St. Ann's H.) | cm | bcm | corf | oid | 57 | 51 | | – | 7 | – | 2200 | 6.5 |
| Ross-on-Wye ... ... | bcc | cbc | ccor | croc | 63 | 52 | 52 | – | 2 | – | 2400 | 9.3 |
| Leafield ... ... | cbcc | pcbc | cr | rrc | 61 | 51 | 47 | Trace | 2 | 1330 | – | 8.8 |
| Andover ... ... | bccbcc | c. cpr | corr | orrd | 63 | 53 | 52 | 0.4 | 4 | 1430 | 2200 | 5.1 |
| S. Farnborough ... | cbc | cbcpcbc | bccorm | orcdedm | 69 | 54 | 53 | 0.2 | 3 | 1530 | 2200 | 8.8 |
| London (Kew Obsy.) ... | bccy | bccipb | bccrr | crcbrc | 66 | 56 | 53 | 0.6 | 4 | 1530 | 2200 | 8.1 |
| Croydon ... ... | bccy | cypro | corro | orrdd | 65 | 54 | 51 | Trace | 5 | 1530 | 2200 | 10.5 |
| Clacton-on-Sea ... | g.bc | bcyc | c | cbrc | 68 | 55 | 54 | – | 2 | – | 0230 | 11.6 |
| Shoeburyness ... ... | b.bc | bcb | b | bobRo | 68 | 54 | 52 | – | 2 | – | 0230 | 12.7 |
| Felixstowe ... ... | cbcy | bcybc | bcc | cdro | 66 | 55 | 53 | – | 2 | – | 0130 | 10.1 |
| Lympne ... ... | cbc | bcco | omdrr | omrrd | 63 | 52 | 51 | – | 6 | – | <2100 | 10.7 |
| Scilly (St. Mary's) ... | oidm | afrd | omr | oifmd | 57 | 52 | . | 0.3 | 4 | <0800 | <2100 | 0.0 |
| Falmouth (Pendennis) | Fomd | omd | omfrq | omdq | 57 | 54 | . | 0.1 | 6 | <0800 | <2100 | 0.1 |
| Plymouth (Cattewater) | ocmdq | cdofq | omrrq | oRRm | 58 | 53 | 53 | Trace | 8 | 0900 | <2100 | 0.4 |
| Portland Bill ... ... | bbcofm | cof | orrmd | dfrom | 55 | 52 | | – | 5 | – | <2100 | . |
| Southampton (Calshot) | bcc | cocq | omrr | oddmr | 62 | 53 | 53 | – | 8 | – | 2200 | 7.6 |
| Dungeness ... ... | cbc | bcco | offr | odd | 61 | 53 | . | – | 6 | – | <2100 | . |
| Guernsey ... ... | offc | ofmrco | offorq | offrq | 58 | 54 | . | Trace | 7 | 1530 | <2100 | . |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air | Temp. Sea. |
|---|---|---|---|---|---|---|---|
| 1 | 29th 12h | St. Helier | WSW | 4 | mor | 55 | 53 |
| 3 | 30th 1h | Brighton | WSW | 3 | ro | 55 | 61 |

GENERAL INFERENCE.

A complex depression is situated off our northwest coasts and secondary disturbances are moving northeast across the British Isles. Weather will be unsettled with rain at times in all districts and winds mainly southwesterly, strong at times, particularly in the southern half of the Kingdom.

Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 30th May, 1926.

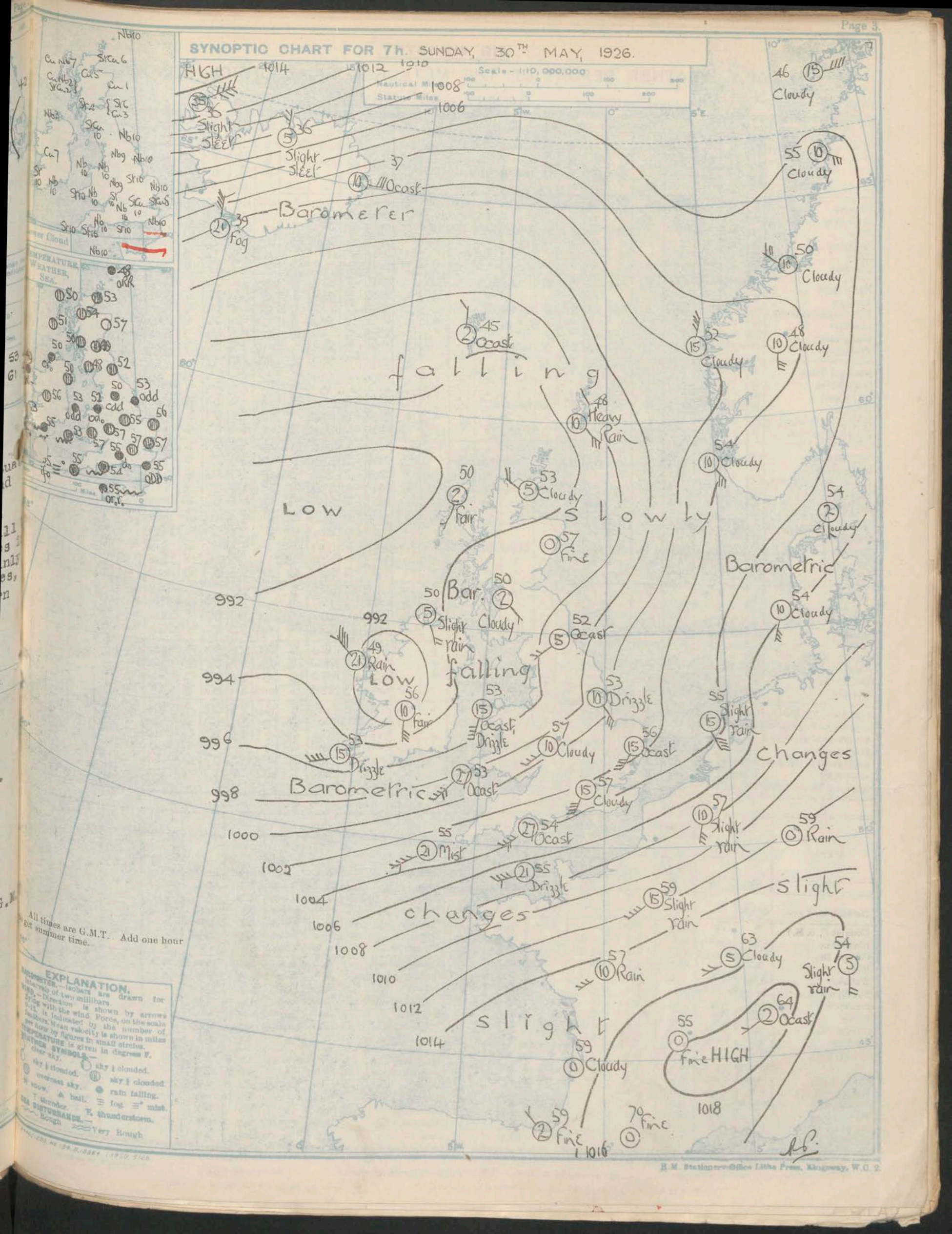
| Districts. | Forecast | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England | Winds between west and southwest, fresh to strong and squally; mainly cloudy, occasional rain; local coastal mist or fog; moderate temperature. | Unsettled. |
| 9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man<br>14. N. & N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands<br>17. N.W. Ireland<br>18. N.E. Ireland | Wind variable, light or moderate, becoming southwest and freshening later. Occasional rain, fairer periods, risk of thunder; visibility mainly moderate or good; moderate temperature. | South Cone hoisted 1940 G.M. 29/5/26. |
| 19. S.E. Ireland<br>20. S.W. Ireland | as 1 - 8. | L.F.L. |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1030 G.M.T.

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

† For footnote see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.




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

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....SUNDAY.....30th MAY.....1926. No. 150...

| STATIONS. | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 30th: Barom. at M.S.L. mb. | Change in 3 Hours‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Low. Form | Low. Amt. 0-10 | Upper Form. | Total Amt. 0-10 | Observations at 0700 G.M.T. 30th: Barom. at M.S.L. mb. | Change in 3 Hours‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Low. Height Feet | Low. Form | Low. Amt. 0-10 | Upper Form. | Total Amt. 0-10 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 9980 | -1 | SE | 3 | fjo | 46 | 97 | 3 | 450 | St | 10 | - | 10 | 9949 | -3 | SE | 3 | oRR | 48 | 97 | 6 | 4000 | Nb | 10 | - | 10 | 0 |
| Stornoway ... ... | 30 | 9956 | -2 | - | 0 | R | • | • | 7 | • | • | • | • | • | 9922 | -2 | SSW | 1 | bc/r | 50 | 97 | 7 | 4000 | CuNb | 7 | - | 7 | 0 |
| Wick ... ... ... | 81 | 9949 | -3 | SSW | 2 | bd/pr | 50 | 97 | 8 | 1500 | CuNb | 5 | CiSt | 7 | 9928 | -1 | WNW | 2 | c | 53 | 85 | 8 | 2500 | StCu | 6 | CiSt | 8 | 0 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9927 | -2 | SSW | 3 | bc | 51 | 92 | 7 | 4000 | CuNb | 4 | - | 4 | 0 |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9931 | • | W | 1 | bc/r | 54 | 95 | 8 | 4000 | Cu | 5 | - | 5 | 0 |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9941 | -2 | - | 0 | bc/r | 57 | 75 | 8 | 1500 | Cu | 1 | ASt | 10 | 0 |
| Malin Head ... ... | 51 | 9970 | -1 | SW | 3 | bc | 50 | 92 | 8 | 5700 | StCu | 3 | aCu | 5 | 9932 | -2 | SSE | 2 | cr | 50 | 92 | 8 | 4000 | Nb | 3 | ASt | 10 | • |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9952 | -3 | ESE | 1 | c | 50 | 92 | 8 | 800 | St | 4 | ASt | 9 | 0 |
| Edinburgh (Inchkeith) | 190 | 9974 | -1 | SSW | 2 | bc | 51 | 92 | 8 | 4000 | StCu | 5 | - | 5 | 9952 | -2 | WSW | 1 | c+ | 49 | 85 | 8 | 2500 | St | 9 | - | 9 | • |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9952 | -2 | SW | 3 | c- | 50 | 92 | 8 | 5700 | StCu | 7 | ASt | 10 | • |
| Eskdalemuir ... ... | 784 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9958 | -2 | - | 0 | c | 48 | 85 | 7 | 1500 | StCu | 10 | - | 10 | 1 |
| Tynemouth ... ... | 67 | 9997 | -1 | SW | 3 | c+ | 53 | 85 | 7 | 1500 | Nb | 8 | - | 8 | 9964 | -3 | SW | 1 | o/p | 52 | 92 | 7 | 1500 | Nb | 10 | - | 10 | 4 |
| Blacksod Point ... | 7 | 9957 | -4 | SE | 2 | c+ | 52 | 85 | 8 | • | • | • | • | 10 | 9929 | -3 | NW | 5 | oR- | 49 | 75 | 7 | • | • | • | • | 9 | 2 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9956 | -6 | SW | 2 | c- | 50 | 92 | 8 | 5700 | StCu | 9 | - | 9 | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9903 | • | S | 3 | bc- | 56 | 92 | 7 | 2500 | Cu | 7 | - | 10 | 4 |
| Holyhead ... ... | 26 | 10016 | -2 | SW'S | 4 | c | 51 | 97 | 6 | 4000 | StCu | 10 | - | 10 | 9957 | -6 | SSW | 4 | odd | 53 | 97 | 5 | 450 | Nb | 10 | - | 10 | • |
| Liverpool (Bidston)... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9952 | -6 | ESE | 3 | od | 52 | 97 | 5 | 1500 | Nb | 10 | - | 10 | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9957 | -6 | SSE | 3 | odd | 54 | 97 | 6 | 800 | St | 10 | - | • | • |
| Harrogate ... ... | 478 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9967 | -3 | SSE | 2 | odd | 50 | 97 | 5 | 2500 | Nb | 9 | ASt | 10 | • |
| Spurn Head ... ... | 29 | 10027 | -1 | SW | 4 | c | 53 | 85 | 7 | 4000 | Nb | 8 | - | 8 | 9982 | -5 | ESE | 3 | odd | 53 | 92 | 5 | 2500 | Nb | 10 | - | 9 | • |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9984 | -2 | SW | 3 | c- | 57 | 85 | 8 | 1500 | Nb | 9 | - | 10 | 0 |
| Cranwell ... ... | 236 | 10044 | -1 | SW'S | 4 | c | 52 | 97 | 7 | 2500 | StCu | 3 | aSc | 9 | 9987 | -6 | SSW | 3 | o/r | 55 | 97 | 8 | 800 | St | 10 | - | 10 | 0 |
| Gorleston ... ... | 14 | 10066 | 0 | SW'S | 3 | c | 55 | 85 | 7 | - | - | 0 | aSc | 10 | 10017 | -5 | SW'S | 4 | o | 56 | 92 | 6 | 4000 | Nb | 10 | - | 10 | 4 |
| Valencia (Cahirciveen)‡ | 30 | 9972 | -8 | SSW | 2 | odd | 53 | 92 | 7 | - | Sc | 10 | - | 10 | 9942 | +4 | WSW | 4 | od | 53 | 85 | 6 | 1500 | St | 10 | - | 10 | 6 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9961 | -3 | WSW | 5 | or | 55 | 97 | 7 | 2500 | Nb | 10 | - | 10 | 6 |
| Pembroke (St. Ann's H.) | 150 | 9997 | -7 | SSW | 3 | oF | 52 | 97 | 1 | <150 | Sc | 10 | - | 10 | 9982 | 0 | SW | 6 | o- | 53 | 97 | 6 | 1500 | St | 10 | - | 10 | • |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • | 9997 | -1 | SW | 4 | o | 57 | 85 | 8 | 2500 | Nb | 10 | - | 10 | |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • | 10005 | -2 | SW'S | 4 | o/r | 55 | 97 | 7 | 1500 | Nb | 10 | - | 10 | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • | 10028 | -2 | SW'S | 5 | od | 55 | 97 | 7 | 450 | St | 10 | - | 10 | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • | 10028 | -2 | SW | 5 | od | 55 | 97 | 6 | 450 | Nb | 10 | - | 10 | • |
| London (Kew Obsy.)... | 18 | • | • | • | • | • | 56 | • | • | • | • | • | • | • | 10026 | -1 | SSW | 4 | c/r | 57 | 97 | 7 | 2500 | StCu | 10 | - | 10 | |
| Croydon ... ... | 244 | 10066 | -4 | SSW | 2 | orr | 54 | 97 | 7 | 800 | Nb | 10 | - | 10 | 10030 | -2 | SWW | 4 | odd | 56 | 97 | 8 | 450 | Nb | 10 | - | 8 | 2 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • | 10026 | -2 | SW | 5 | c/r | 57 | 97 | 7 | 4000 | StCu | 8 | - | 10 | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • | 10031 | -1 | WSW | 6 | c/r | 58 | 92 | 8 | 1500 | StCu | 9 | ASt | 10 | 5 |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • | 10026 | -5 | SSW | 5 | o | 58 | 92 | 7 | 800 | Nb | 10 | - | 10 | • |
| Lympne ... ... | 350 | 10076 | -2 | SSW | 4 | orr | 53 | 97 | 3 | <150 | Nb | 10 | - | 10 | 10043 | -3 | SSW | 6 | odd | 54 | 97 | 3 | <150 | Nb | 10 | - | 10 | 5 |
| Scilly (St. Mary's) ... | 128 | 10051 | -2 | WSW | 5 | iFo | 55 | 97 | 1 | 450 | St | 10 | - | 10 | 10036 | -2 | SWW | 5 | iwo | 55 | 97 | 4 | 1500 | St | 10 | - | 10 | 5 |
| Falmouth (Pendennis) | 200 | 10040 | -4 | W | 6 | od | 55 | 97 | 6 | 1500 | St | 10 | - | 10 | 10016 | 0 | W | 6 | o | 55 | 97 | 6 | 1500 | St | 10 | - | 10 | 6 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • | 10031 | -1 | SW | 6 | or | 55 | 97 | 6 | <150 | Nb | 10 | - | 10 | 6 |
| Portland Bill ... ... | 32 | 10050 | -6 | SSW | 6 | odd | 54 | 97 | 6 | 1500 | Nb | 10 | - | 10 | 10033 | -2 | SW'S | 6 | o | 54 | 97 | 6 | 800 | St | 10 | - | 10 | 5 |
| Southampton (Calshot) | 10 | 10058 | -5 | SW | 5 | orr | 55 | 97 | 7 | 800 | Nb | 10 | - | 10 | 10037 | -2 | WSW | 6 | orr | 55 | 97 | 6 | 450 | Nb | 10 | - | 10 | 5 |
| Dungeness ... ... | 20 | 10078 | -2 | SW | 3 | orr | 55 | 97 | 6 | 2500 | Nb | 10 | - | 10 | 10046 | -3 | SW | 5 | odd | 55 | 97 | 4 | 800 | Nb | 10 | - | 10 | 6 |
| Guernsey (St. Peter Pt.)‡ | 295 | 10080 | -3 | SW | 3 | o+ | 55 | 97 | 3 | 800 | Sc | 10 | - | 10 | 10068 | -1 | WSW | 5 | orr | 55 | 97 | 6 | 800 | Nb | 10 | - | | |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....29th.....

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h. 28th to 9h. 29th. °F | Temperature. Max. 9h. 17h. 29th. °F | Rainfall.† Night 17h.-9h. 28th-29th. mm. | Rainfall.† Day 9h.-17h. 29th. mm. | Sunshine. Sunrise to 17h. 29th. hr. | Sunshine. Sunrise to Sunset. 28th. hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | cgPR | bc | 48 | 61 | - | Trace | 4.5 | 3.1 |
| Douglas (I. o. M.) ... | b | cp | 50 | 57 | 1 | 0.5 | 5.7 | 10.5 |
| Llandudno ... | cbce | pcbc | 51 | 62 | 0.2 | 1 | 5.3 | 2.4 |
| Colwyn Bay ... | bbccb | bbccb | 51 | 64 | 0.3 | - | 9.0 | 1.4 |
| Rhyl... ... ... | bc | bc | 52 | 63 | 0.5 | - | 8.6 | 2.1 |
| Wallasey ... ... | cbbc | cpb | 52 | 64 | 1 | - | 4.0 | 0.6 |
| Southport ... ... | bcb | cbrc | 51 | 61 | 5 | 1 | 5.4 | 1.7 |
| Blackpool ... ... | cp | oc | 52 | 60 | 9 | 0.1 | 4.0 | 0.6 |
| Ilkley ... ... | bc | bc | 49 | 64 | 3 | - | 7.7 | 0.5 |
| Cleethorpes... ... | o | b.bc | 52 | 66 | 0.2 | - | 5.3 | 2.0 |
| Skegness ... ... | bc | bc.c | 54 | 66 | 0.5 | - | 8.7 | 2.3 |
| Aberystwyth ... | bc | b | 52 | 59 | - | 1 | 9.0 | 0.7 |
| Bath ... ... | bbccp | pocc | 53 | 63 | Trace | 0.2 | 5.0 | 0.6 |
| Cheltenham‡ ... | bbc | cobc | 52 | 64 | - | - | 7.2 | 0.8 |
| Leamington Spa ... | cb | cb | 52 | 64 | - | - | 7.7 | 3.3 |
| Lowestoft ... ... | bbcc | cbc | 53 | 67 | - | - | 9.2 | 0.9 |
| Felixstowe ... ... | c | c | 55 | 68 | - | - | 9.0 | 0.2 |
| Harwich & Dovercourt | cbc | bc | 54 | 68 | - | - | 9.5 | 0.3 |
| Southend ... ... | bcb | b | 54 | 67 | - | - | 10.4 | 0.3 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | bcc | cg | 52 | 60 | - | - | 6.0 | 1.0 |
| Bude ... ... | bccod | ocO | 52 | 59 | 0.1 | 0.1 | 1.8 | 0.2 |
| Penzance ... ... | oc | c.om | 53 | 61 | 1 | - | 0.4 | 0.6 |
| Paignton ... ... | opd | opdo | 52 | 62 | 1 | - | 2.6 | 2.9 |
| Torquay ... ... | oc | bcco | 52 | 62 | 1 | - | 3.9 | 1.8 |
| Jersey ... ... | og | oc | 54 | 59 | 7 | 0.5 | 0.0 | 0.0 |
| Weymouth ... ... | b.bc | cem | 51 | 61 | 1 | - | 5.8 | 2.1 |
| Bournemouth ... | b | co | 51 | 62 | 0.3 | - | 6.2 | 1.8 |
| Portsmouth (S'thsea) | b | co | 54 | 64 | - | - | 8.5 | 2.0 |
| Bognor ... ... | bc | bc | 54 | 61 | 1 | - | 7.5 | 0.6 |
| Littlehampton ... | bc | om | 54 | 59 | 1 | - | 7.1 | 0.9 |
| Worthing ... ... | bco | bco | 54 | 61 | 1 | - | 7.8 | 0.0 |
| Brighton ... ... | cbc | bccom | 53 | 60 | 1 | - | 7.0 | 0.0 |
| Eastbourne‡... ... | b | o | 52 | 59 | 2 | - | 8.0 | 0.2 |
| Hastings‡ ... ... | cbcb | bbcco | 53 | 61 | 1 | - | 8.4 | 0.0 |
| Folkestone ... ... | bc | bc | 53 | 63 | - | - | 8.8 | 0.0 |
| Dover ... ... | gbc | bccug | 53 | 63 | - | - | 8.6 | 0.0 |
| Tunbridge Wells ... | bbc | bcco | 53 | 66 | - | - | 8.3 | 0.5 |
| Ramsgate ... ... | bc | b | 55 | 67 | - | - | 9.6 | 0.2 |
| Margate ... ... | b | bbcb | 54 | 68 | - | - | 9.5 | 0.5 |
| Deal ... ... ... | b | b | 54 | 67 | - | - | 10.1 | |

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* Information not usually received. ‡ The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

† At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23566 Monday, 31st May 1926. Page 1.

Observations at 1300 G.M.T. 30th

| Stations (For heights see p. 4) | Barom. at M.S.L. mb. | Change in 3 Hours | Wind Direc. | Wind Force 0-12 | Weather | Temp. °F. | Humidity % | Visibility 0-9 | Low Cloud Height Feet | Low Cloud Form | Low Cloud Amt. 0-10 | Upper Form | Total Amt. 0-10 | State of ground |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 992.4 | -3 | S | 3 | c/pr0 | 53 | 92 | 7 | 4000 | CuNb | 10 | - | 10 | * |
| Stornoway | 991.5 | 0 | SSW | 1 | c/pr0 | 55 | 85 | 7 | 4000 | StCu | 9 | - | 9 | * |
| Wick | 992.9 | 0 | SSW | 2 | bc/p0 | 54 | 86 | 8 | 1500 | CuNb | 4 | CiSt | 7 | * |
| Castlebay | 991.8 | 0 | SW | 4 | c | 52 | 92 | 7 | 2500 | CuNb | 9 | - | 9 | * |
| Nairn | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Aberdeen | 992.6 | -2 | SSE | 4 | c+ | 55 | 65 | 8 | 2500 | StCu | 6 | ASt | 10 | 0 |
| Malin Head | 992.2 | -1 | N | 3 | cr0r0 | 49 | 97 | 6 | 4000 | Nb | 8 | ASt | 10 | * |
| Renfrew | 992.1 | -3 | NE | 2 | cd0d0 | 53 | 85 | 7 | 1500 | St | 4 | ASt | 10 | 1 |
| Edinburgh (Inchkeith) | 992.5 | -3 | ENE | 2 | cr0r0 | 51 | 92 | 8 | 1500 | CuNb | 4 | ASt | 9 | * |
| Leuchars | 992.8 | -2 | SE | 3 | cr0 | 55 | 85 | 8 | 2500 | Nb | 6 | ASt | 10 | 5 |
| Eskdalemuir | 991.6 | -2 | S'W | 4 | c/r | 54 | 92 | 6 | 1500 | StCu | 10 | - | 10 | 2 |
| Tynemouth | 992.0 | -4 | SW | 3 | bc/r | 60 | 75 | 7 | 1600 | CuNb | 6 | - | 6 | * |
| Blacksod Point | 993.7 | +1 | NW | 5 | c | 55 | 75 | 9 | * | * | * | * | 8 | * |
| Donaghadee | 991.5 | -6 | SW | 1 | oRR | 52 | 97 | 7 | 1500 | St | 10 | - | 10 | * |
| Birr Castle | 991.0 | * | SW | 5 | bc | 56 | 85 | 7 | 2500 | Cu | 7 | - | 7 | * |
| Holyhead | 993.7 | -3 | S'W | 6 | c | 55 | 92 | 6 | 800 | St | 8 | - | 8 | 1 |
| Liverpool (Bidston) | 994.3 | -1 | SW'S | 4 | c+ | 62 | 55 | 8 | 1500 | CuNb | 8 | - | 8 | = |
| Chester (Sealand) | 994.6 | -2 | SW | 5 | c | 62 | 55 | 9 | 2500 | StCu | 9 | - | 9 | 1 |
| Harrogate | 993.6 | -2 | SW | 5 | bc+ | 65 | 55 | 7 | 2500 | Cu | 5 | - | 5 | * |
| Spurn Head | 995.6 | -2 | SW | 6 | c+ | 64 | 92 | 7 | 4000 | Cu | 5 | CiSt | 9 | * |
| Birmingham (Edgbaston) | 996.8 | -2 | WSW | 5 | bc- | 64 | 55 | 8 | 2500 | Cu | 6 | Ci | 7 | 1 |
| Cranwell | 998.0 | 0 | SW | 5 | c- | 63 | 85 | 8 | 1500 | Cu | 5 | ASt | 9 | 1 |
| Gorleston | 1001.3 | -1 | SW | 6 | c | 64 | 66 | 7 | 5700 | Cu | 4 | CiCu | 8 | * |
| Valencia (Cahirciveen) | 997.4 | +4 | NW | 3 | bc | 54 | 75 | 9 | 2500 | StCu | 3 | ASt | 5 | 1 |
| Roches Point | 995.7 | +1 | WNW | 4 | c | 56 | 75 | 8 | 2500 | StCu | 8 | - | 8 | * |
| Pembroke (St. Ann's H.) | 996.8 | -2 | SW | 5 | o | 54 | 92 | 6 | 1500 | St | 10 | - | 10 | |
| Ross-on-Wye | 997.9 | -3 | WSW | 5 | bc- | 63 | 65 | 8 | 4000 | Cu | 3 | Ci | 4 | 0 |
| Leafield | 999.0 | -3 | W'S | 3 | c/s(h) | 56 | 92 | 8 | 2500 | Nb | 9 | - | 9 | 2 |
| Andover | 1001.6 | -2 | SW'S | 4 | cr0 | 57 | 92 | 8 | 800 | St | 10 | - | 10 | 1 |
| S. Farnborough | 1001.8 | -2 | SW | 4 | crr | 57 | 92 | 6 | 800 | Nb | 10 | - | 10 | 1 |
| London (Kew Obsy.) | 1001.5 | -1 | SSW | 4 | orr | 61 | 85 | 7 | 1500 | Nb | 10 | - | 10 | 1 |
| Croydon | 1002.2 | -1 | SW | 4 | orr | 58 | 92 | 7 | 800 | Nb | 10 | - | 10 | 1 |
| Clacton-on-Sea | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Shoeburyness | 1002.5 | 0 | SW'W | 5 | or0 | 59 | 92 | 8 | 1500 | Nb | 10 | - | 10 | * |
| Felixstowe | 1002.3 | +1 | S'W | 5 | c | 60 | 86 | 7 | 1500 | Nb | 9 | - | 9 | 1 |
| Lympne | 1004.0 | -1 | SW | 6 | od0d0 | 66 | 97 | 6 | 4160 | Nb | 10 | - | 10 | 2 |
| Scilly (St. Mary's) | 1001.4 | -2 | SW'W | 6 | c/r | 58 | 86 | 6 | 4000 | StCu | 8 | - | 8 | * |
| Falmouth (Pendennis) | 1000.9 | -2 | SW'W | 7 | c | 68 | 85 | 7 | 2500 | StCu | 9 | - | 9 | * |
| Plymouth (Cattewater) | 1001.8 | -1 | SW | 6 | c- | 66 | 92 | 7 | 800 | Nb | 7 | ACu | 8 | 1 |
| Portland Bill | 1001.9 | -1 | SSW | 6 | o/r | 54 | 97 | 6 | 1500 | St | 10 | - | 10 | * |
| Southampton (Calshot) | 1002.7 | -2 | SW | 6 | orr | 56 | 92 | 5 | 450 | Nb | 10 | - | 10 | 2 |
| Dungeness | 1004.1 | -2 | SW | 6 | cdd | 56 | 97 | 7 | 2500 | Nb | 7 | ASt | 10 | * |
| Guernsey | 1005.4 | -1 | WSW | 5 | crr | 65 | 97 | 6 | 1500 | Nb | 10 | - | 10 | |

Observations at 1800 G.M.T. 30th

| Stations | Barom. at M.S.L. mb. | Change in 3 Hours | Wind Direc. | Wind Force 0-12 | Weather | Temp. °F. | Humidity % | Visibility 0-9 | Low Cloud Height Feet | Low Cloud Form | Low Cloud Amt. 0-10 | Upper Form | Total Amt. 0-10 | Sea 0-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick | 991.6 | -1 | S | 1 | bc | 53 | 85 | 8 | 4000 | Cu | 3 | Ci | 4 | * |
| Stornoway | 991.2 | 0 | NNW | 1 | c/pr0 | 51 | 85 | 7 | 2500 | StCu | 9 | - | 9 | 0 |
| Wick | 992.6 | -1 | ENE | 2 | bc | 51 | 92 | 8 | 2500 | StCu | 2 | ASt | 7 | 0 |
| Castlebay | 992.0 | 0 | NW | 3 | bc | 55 | 75 | 8 | 4000 | Cu | 3 | ASt | 4 | 3 |
| Nairn | 990.8 | * | ENE | 1 | bc+ | 55 | 75 | 8 | 4000 | CuNb | 6 | - | 6 | * |
| Aberdeen | 991.3 | -1 | SSE | 2 | cr0 | 52 | 85 | 8 | 1500 | CuNb | 4 | ASt | 9 | 0 |
| Malin Head | 993.0 | +1 | NW'W | 4 | bc | 53 | 97 | 8 | 4000 | Cu | 2 | ACu | 5 | 0 |
| Renfrew | 991.2 | -2 | NE | 1 | or0r0 | 51 | 92 | 7 | 1500 | Nb | 10 | - | 10 | * |
| Edinburgh (Inchkeith) | 989.6 | -3 | NE | 2 | or0r0 | 50 | 97 | 7 | 800 | Nb | 10 | - | 10 | 0 |
| Leuchars | 990.5 | -2 | NE | 2 | cd0 | 51 | 97 | 6 | 450 | St | 10 | - | 10 | * |
| Eskdalemuir | 989.9 | -2 | SW | 3 | cr0 | 51 | 85 | 6 | 1500 | Nb | 9 | - | 9 | * |
| Tynemouth | 991.8 | -2 | SW | 4 | bc | 58 | 75 | 7 | 1500 | CuNb | 6 | - | 6 | 1 |
| Blacksod Point | 996.5 | +1 | WNW | 5 | bc | 53 | 75 | 9 | * | * | * | * | 6 | 4 |
| Donaghadee | 992.3 | +5 | NW | 4 | cjp | 50 | 92 | 8 | 1500 | St | 8 | - | 8 | 4 |
| Birr Castle | 995.8 | * | W | 3 | bc/pc | 56 | 75 | 8 | 2500 | CuNb | 7 | - | 7 | |
| Holyhead | 994.1 | +3 | W'S | 6 | c/r | 51 | 92 | 8 | 1500 | StCu | 9 | - | 9 | 6 |
| Liverpool (Bidston) | 992.2 | -2 | SW'W | 5 | c | 56 | 65 | 8 | 1500 | CuNb | 8 | - | 8 | * |
| Chester (Sealand) | 993.9 | 0 | SW'W | 5 | c | 57 | 65 | 9 | 2500 | StCu | 9 | - | 9 | * |
| Harrogate | 992.1 | -3 | SSW | 5 | c/r | 57 | 75 | 7 | 2500 | Cu | 3 | ACu | 8 | * |
| Spurn Head | 993.5 | -3 | SW | 4 | bc | 64 | 55 | 7 | 5700 | CuNb | 5 | - | 5 | 1 |
| Birmingham (Edgbaston) | 995.4 | -1 | WSW | 5 | bc+ | 59 | 65 | 8 | 4000 | Cu | 5 | - | 5 | * |
| Cranwell | 995.4 | -4 | SW | 5 | bc- | 63 | 85 | 8 | 2500 | StCu | 7 | - | 7 | * |
| Gorleston | 1000.6 | -2 | SW'S | 6 | c | 62 | 75 | 7 | 5700 | StCu | 8 | - | 8 | 1 |
| Valencia (Cahirciveen) | 1000.0 | +3 | W'N | 3 | bc | 56 | 85 | 9 | 1500 | StCu | 6 | - | 5 | 3 |
| Roches Point | 998.2 | +3 | NNW | 4 | bc- | 56 | 75 | 8 | 4000 | StCu | 7 | - | 7 | 0 |
| Pembroke (St. Ann's H.) | 997.3 | +1 | SW | 5 | c- | 63 | 92 | 7 | 4000 | StCu | 8 | - | 8 | 6 |
| Ross-on-Wye | 997.3 | -1 | SW | 5 | c+ | 57 | 75 | 8 | 2500 | Nb | 8 | - | 8 | |
| Leafield | 997.9 | -1 | WSW | 5 | c/PR | 56 | 85 | 8 | 5700 | StCu | 7 | ACu | 8 | * |
| Andover | 999.9 | -1 | SW | 6 | cjp | 57 | 85 | 8 | 1500 | Nb | 8 | - | 8 | * |
| S. Farnborough | 999.5 | -1 | SW'W | 5 | c+ | 57 | 75 | 7 | 1500 | StCu | 9 | - | 9 | * |
| London (Kew Obsy.) | 999.7 | -2 | SSW | 5 | c+ | 61 | 65 | 8 | 1500 | StCu | 8 | - | 8 | * |
| Croydon | 1000.4 | -2 | SW | 5 | bc+ | 58 | 75 | 8 | 1500 | St | 7 | - | 7 | * |
| Clacton-on-Sea | 999.7 | -2 | WSW | 5 | bc- | 59 | 85 | 7 | 4000 | CuNb | 5 | Ci | 7 | 2 |
| Shoeburyness | 1000.0 | -3 | SW | 6 | b+ | 59 | 85 | 8 | 4000 | Cu | 1 | ACu | 2 | * |
| Felixstowe | 1000.0 | -2 | S'W | 5 | bc- | 59 | 85 | 7 | 1500 | Nb | 6 | - | 6 | 6 |
| Lympne | 1002.2 | -2 | SSW | 6 | or0 | 54 | 97 | 6 | 320 | Nb | 10 | - | 10 | |
| Scilly (St. Mary's) | 1001.4 | 0 | WSW | 5 | c | 56 | 97 | 7 | 4000 | StCu | 8 | - | 8 | 6 |
| Falmouth (Pendennis) | 1001.1 | 0 | SW'W | 6 | c | 56 | 85 | 7 | 2500 | StCu | 8 | - | 8 | 4 |
| Plymouth (Cattewater) | 1000.9 | -1 | SW | 6 | bc- | 55 | 92 | 6 | 800 | Nb | 5 | ACu | 6 | 5 |
| Portland Bill | 1001.2 | -1 | SW | 6 | bc- | 55 | 85 | 6 | 1500 | St | 3 | ASt | 5 | 6 |
| Southampton (Calshot) | 1001.3 | -1 | SW'W | 6 | o | 56 | 85 | 7 | 800 | St | 10 | - | 10 | 3 |
| Dungeness | 1002.5 | -3 | SW | 5 | c/r | 55 | 97 | 7 | 4000 | StCu | 10 | - | 10 | 5 |
| Guernsey | 1004.3 | -1 | W'S | 5 | bc | 56 | 92 | 7 | 2500 | StCu | 2 | ACu | 3 | 6 |

| London Observations | Height above M.S.L. in feet | Weather Morning (24 hours ended 0900) | Afternoon | Night | Temperature Max. Day °F. | Min. Night °F. | Min. on Grass °F. | Rainfall mm. Day | Night | Sunshine to Sunset hrs. (Yesterday) | Humidity 15h. G.M.T. % (Yesterday) | Humidity 9h. G.M.T. % (To-day) | Visibility |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kew (24 hours ended 0700) | 18 | cdbr | crp | cbcr | 63 | 53 | 49 | 1 | .04 | 1.3 | * | * | |
| Croydon (24 hours ended 0700) | 244 | cqdr | crrc | bcr | 60 | 51 | 48 | 1 | 1 | 2.4 | | | |
| Greenwich (Royal Obsy.) | 149 | | | | 63 | 51 | 46 | 2 | Tr | 1.9 | 89 | 61 | 7 |
| City (Bunhill Row) | 80 | * | * | * | * | * | * | | | * | * | * | |
| Westminster (St. James' Pk.) | 27 | * | * | * | 61 | 52 | 49 | 1 | | 2.1 | 67 | 61 | * |
| Regent's Pk. (Botanic Gdns). | 168 | * | * | * | * | * | * | * | * | 1.7 | * | * | * |
| Camden Square | 110 | oc | corc | * | 62 | 55 | 50 | 1 | - | * | * | 62 | * |
| Kensington Palace | 80 | opr | orbc | * | 62 | 52 | 49 | 1 | - | * | (At 18h) 71 | 59 | * |
| Hampstead Observatory | 450 | * | * | * | 60 | 51 | 47 | 1 | Tr | | | 63 | * |

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 30th

South Kensington

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| 0.3 | 18h 29 | <0.3 | 24h 25 |
| 0.6 | 19h 30 | | |

Kew Observatory

| Max. | Time. | Min. | Time. |
|---|---|---|---|
| - | * | - | * |

POLE STAR RECORD at Greenwich Obsy.

Exposure from 30th 21 h. 30 m. to 31st 2 h. 15 m.

| Stars. | Exposure h. m. | Record h. m. | % |
|---|---|---|---|
| Polaris | 4.45 | 0.35 | 12 |
| δ Ursae Minoris | 4.45 | 0.32 | 11 |

CODE FOR STATE OF GROUND.
0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

31st May & 1st June 1926.

| Stations. | Sunrise. G.M.T. | Noon. G.M.T. | Sunset. G.M.T. |
|---|---|---|---|
| Yarmouth | 3.40 / 3.39 | 11.51 / 11.51 | 8.3 / 8.4 |
| Greenwich | 3.52 / 3.51 | 11.57 / 11.57 | 8.4 / 8.5 |
| Wick | 3.21 / 3.19 | 12.10 / 12.10 | 9.1 / 9.2 |
| Valencia | 4.31 / 4.30 | 12.38 / 12.39 | 8.47 / 8.48 |

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r0 = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♆ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

| Beaufort No. | Statute miles per hour. |
|---|---|
| 0 | Less than 1 |
| 1 | 1-3 |
| 2 | 4-7 |
| 3 | 8-12 |
| 4 | 13-18 |
| 5 | 19-24 |
| 6 | 25-31 |
| 7 | 32-38 |
| 8 | 39-46 |
| 9 | 47-54 |
| 10 | 55-63 |
| 11 | 64-75 |
| 12 | Above 75 |

SEA DISTURBANCE.
0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

| | Objects not visible at |
|---|---|
| 0. Dense fog. | 55 yards. |
| 1. Thick fog. | 220 „ |
| 2. Fog. | 550 „ |
| 3. Moderate fog. | 1,100 „ |
| 4. Mist or haze. | 1¼ miles. |
| 5. Poor visibility. | 3½ „ |
| 6. Moderate. | 6¼ „ |
| 7. Good. | 12½ „ |
| 8. Very good. | 31 „ |
| 9. Excellent visibility, beyond 31 m | |

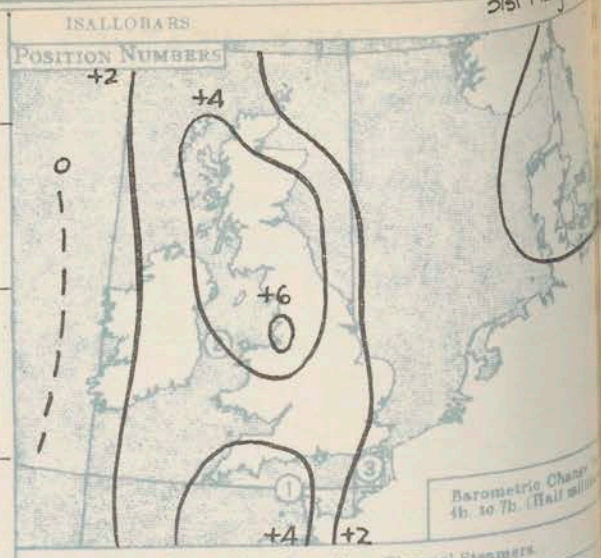
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

31st May

## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS. | Weather. 7h.-13h. 30th | Weather. 13h.-18h. 30th | Weather. 18h. 30th to 1h. 31st | Weather. 1h.-7h. 31st | Temperature. Max. Day. 7h.-18h. | Temperature. Min. Night. 18h.-7h. | Temperature. Min. on Grass. | Rainfall.† Day. 7h.-18h. mm. | Rainfall.† Night. 18h.-7h. mm. | Rainfall.† Precipitation began. | Rainfall.† Precipitation began. | Sun. 30th Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | omrcp | cbc | cbcc | cbc | 54 | 46 | • | 6 | - | L0800 | - | 2.1 |
| Stornoway ... ... | p | p | r-d | p | 55 | 45 | • | 4 | 3 | * | * | 1.9 |
| Wick ... ... ... | bcpor | bc | c | bbc | 56 | 46 | • | Trace | - | 1230 | - | • |
| Castlebay ... ... | bcc | cbc | bcop | opcb | 56 | 45 | • | - | 2 | - | <2100 | 8.4 |
| Nairn ... ... ... | bcc | cq | cprq | cq | 60 | 47 | • | - | 2 | - | 2400 | 6.8 |
| Aberdeen ... ... | bbcvc | crir | circ | ccr | 61 | 47 | 45 | 0.3 | 0.3 | 1330 | <2100 | 6.8 |
| Malin Head ... ... | orrr | orrcbc | bccpr | cpr | 54 | 47 | • | 2 | 0.1 | L0800 | 2200 | 3.2 |
| Renfrew ... ... | orrc | orrr | orr | c | 53 | 44 | 40 | 5 | 1 | 0900 | <2100 | 0.0 |
| Edinburgh (Inchkeith) | crr | orrr | oirc | c | 52 | 48 | 47 | 6 | 1 | 1230 | <2100 | 0.1 |
| Leuchars ... ... | cprr | cir | odc | cr | 58 | 48 | 44 | 0.1 | 1 | 1330 | <2100 | 0.5 |
| Eskdalemuir ... ... | orrrm | omrcrcr | opcpdc | cmc | 54 | 44 | 39 | 5 | 0.4 | L0800 | <2100 | 0.1 |
| Tynemouth ... ... | oirm | bcq | bcoir | cbcb | 63 | 49 | 46 | 0.4 | 2 | L0800 | <2100 | • |
| Blacksod Point ... | pc | c | cb | c | 56 | 45 | • | 3 | - | - | - | • |
| Donaghadee ... ... | orz | c | c | c | 55 | 45 | • | 14 | - | L0800 | - | • |
| Birr Castle ... ... | cprq | cpr | cpr | bc | 59 | 42 | 32 | 2 | 0.1 | 1230 | <2100 | 2.8 |
| Holyhead ... ... | dem | bcir | cbc | bcb | 57 | 49 | 46 | 0.2 | - | L0800 | - | 3.3 |
| Liverpool (Bidston) ... | opbc | copc | rco | | 63 | 49 | 44 | Trace | 1 | L0800 | <2100 | 2.8 |
| Chester (Sealand) ... | dccv | cqv | c | c | 65 | 47 | 37 | Trace | Trace | L0800 | 0530 | 3.8 |
| Harrogate ... ... | codcb | bcp | c | c | 66 | 46 | 42 | 2 | - | L0800 | - | 5.8 |
| Spurn Head ... ... | c | cbc | orcbc | bbc | 67 | 50 | • | 0.2 | 1 | L0800 | <2100 | 6.9 |
| Birmingham (Edgbaston) | obc | bbc | cpirbc | bcc | 66 | 45 | 41 | - | 0.2 | - | <2100 | 5.4 |
| Cranwell ... ... | irc | c | cprb | bc | 67 | 46 | 42 | Trace | 0.2 | L0800 | 2200 | 6.7 |
| Gorleston ... ... | ocqy | cq | cqorc | cbcb | 67 | 52 | 50 | - | 0.1 | - | <2100 | 2.2 |
| Valencia (Cahirciveen) | opcbc | bccbc | bccop | cop | 56 | 48 | 42 | Trace | 2 | L0800 | <2100 | 7.0 |
| Roches Point ... ... | orcp | c | bc | bc | 59 | 50 | • | 2 | - | L0800 | - | • |
| Pembroke (St. Ann's H.) | c | c | bc | b | 56 | 49 | • | - | - | - | - | 4.9 |
| Ross-on-Wye ... ... | c | bcq bc | cbccp | bc | 64 | 46 | 36 | Trace | 0.4 | 1630 | <2100 | 4.1 |
| Leafield ... ... | crphc | pc | cbc | bc | 60 | 45 | 37 | 7 | - | 0900 | - | 3.4 |
| Andover ... ... | odcrr | crbcc | cbcPR | oc | 62 | 50 | 49 | 0.2 | 1 | L0800 | 2400 | 3.5 |
| S. Farnborough ... | odcrrmcrrmbcc | circ | cprcc | | 60 | 50 | 49 | 1 | 0.3 | L0800 | <2100 | 2.4 |
| London (Kew Obsy.) ... | cdprrr | crpbcq | bcc | bccrc | 63 | 53 | 49 | 1 | 0.4 | L0800 | 0330 | 1.3 |
| Croydon ... ... | ocqdrrcrrrbc | | bc | bccr | 60 | 51 | 48 | 1 | 1 | L0800 | 0130 | 2.4 |
| Clacton-on-Sea ... | c | cp | cbc | bccpd | 60 | 53 | 52 | 1 | 0.6 | 1330 | 0130 | 1.1 |
| Shoeburyness ... ... | oprr | orrcbc | bo | oprO | 61 | 50 | 48 | 1 | 1 | 1230 | - | 1.5 |
| Felixstowe ... ... | c | coirqc | bcc | corc | 61 | 53 | 52 | 0.4 | 0.2 | L0800 | 0430 | 1.2 |
| Lympne ... ... | oddfm | orr | or | cor | 56 | 50 | 47 | 4 | 0.2 | L0800 | <2100 | 0.0 |
| Scilly (St. Mary's) ... | ldP | cpc | cq | cp | 59 | 49 | • | 0.4 | 2 | L0800 | 2400 | 3.8 |
| Falmouth (Pendennis) | omqc | cq | omrqc | cpr | 58 | 51 | • | - | 4 | - | 0330 | 6.0 |
| Plymouth (Cattewater) | oqcmcc | cqdr | crrqbc | bcrb | 57 | 51 | 49 | Trace | 2 | 0900 | <2100 | 2.8 |
| Portland Bill ... ... | odrrrom | ocz | bccoz | orc | 56 | 52 | • | 4 | 0.4 | L0800 | 0230 | • |
| Southampton (Calshot) | orrm | orrco | ocqir | bccpc | 58 | 52 | 51 | 6 | 1 | L0800 | 2200 | 0.0 |
| Dungeness ... ... | odd | orr | o | opr | 56 | 53 | • | 7 | Trace | L0800 | 0430 | • |
| Guernsey ... ... | bhrfrrq | jprcbp | coirq | orrcc | 57 | 51 | • | 6 | 6 | L0800 | <2100 | • |




Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. Direc. | Wind. Force. | Weather. | Temp. Air. | Temp. Sea. |
|---|---|---|---|---|---|---|---|
| 3 | 31st 1h | Dieppe | SW | 5 | r | 54 | 53 |

### GENERAL INFERENCE.

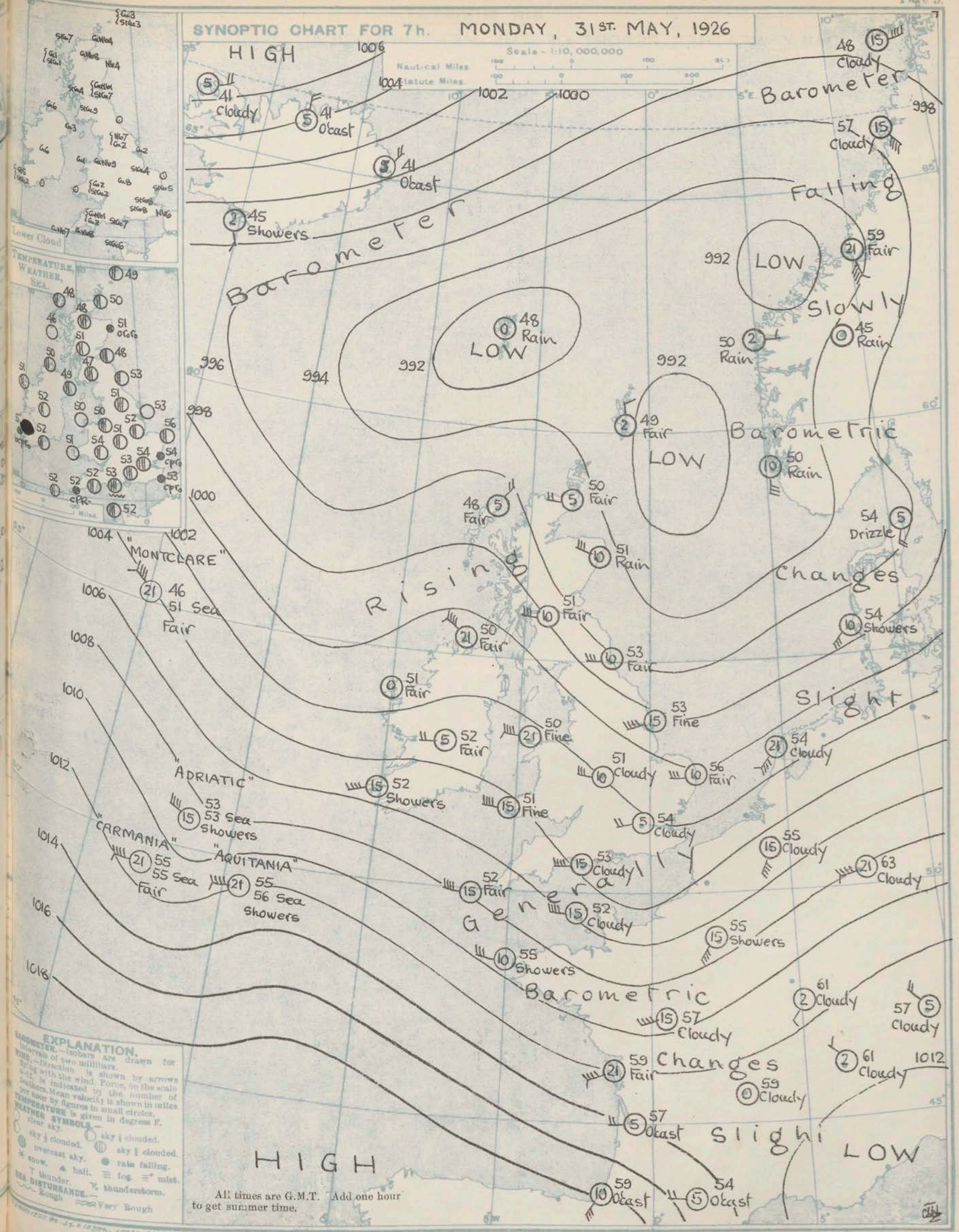
The depression with severe centres located off the north of Scotland is moving slowly northeastwards and a ridge of high pressure is approaching the British Isles from the Atlantic. Winds will be northwesterly for a time and apart from local showers weather will be mainly fair with sunny periods in all districts.

| Districts. | Forecasts for the 24 hours commencing 15 h. G.M.T. Monday, 31st May, 1926. | Further Outlook. |
|---|---|---|
| 1. S.E. England<br>2. E. England<br>3. E. Midlands<br>4. W. Midlands<br>5. S.W. England<br>6. South Wales<br>7. North Wales<br>8. N.W. England<br>9. N. Midlands<br>10. N.E. England<br>11. E. Scotland<br>12. S.W. Scotland<br>13. Isle of Man | Wind W. to N.W., mainly moderate; mainly fair to fine and sunny apart from occasional showers locally and a slight risk of thunder; visibility moderate to good; moderate temperature. | A renewal of unsettled conditions is likely. |
| 14. N.&N.W. Scotland<br>15. Hebrides<br>16. Orkneys and Shetlands | Wind variable to westerly, light to moderate; cloudy to fair, occasional thundery showers; visibility moderate to good; temperature moderate. | |
| 17. N.W. Ireland<br>18. N.E. Ireland<br>19. S.E. Ireland<br>20. S.W. Ireland | As 1 - 13. | |

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0920 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 8

r Trace = rain has fallen, but amount less than 0·1 mm.


SYNOPTIC CHART FOR 7h. MONDAY, 31ST. MAY, 1926
Scale - 1:10,000,000
Nautical Miles
Statute Miles
HIGH
1006
1004
1002
1000
998
992
994
996
1008
1010
1012
1014
1016
1018
41 Cloudy
41 O'cast
41 O'cast
45 Showers
48 Cloudy
57 Cloudy
Barometer
Falling
Slowly
59 Fair
LOW
48 Rain
45 Rain
50 Rain
49 Fair
Barometric
50 Rain
54 Drizzle
Changes
48 Fair
50 Fair
51 Rain
"MONTCLARE"
46 51 Sea Fair
Rising
51 Fair
54 Showers
50 Fair
53 Fair
51 Fair
53 Fine
Slight
52 Fair
50 Fine
54 Cloudy
51 Cloudy
56 Fair
"ADRIATIC"
52 Showers
51 Fine
53 53 Sea Showers
54 Cloudy
"CARMANIA"
55 55 Sea Fair
"AQUITANIA"
55 56 Sea Showers
53 Cloudy
55 Cloudy
63 Cloudy
52 Fair
52 Cloudy
General
55 Showers
55 Showers
Barometric
61 Cloudy
57 Cloudy
57 Cloudy
59 Fair
Changes
59 Cloudy
61 Cloudy
57 O'cast
Slight
LOW
HIGH
59 O'cast
54 O'cast
Lower Cloud
TEMPERATURE, WEATHER, SEA.
EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky.
sky ½ clouded.
sky ¾ clouded.
sky ½ clouded.
overcast sky.
rain falling.
snow.
hail.
fog.
mist.
thunder.
thunderstorm.
SEA DISTURBANCE.—
Rough
Very Rough
All times are G.M.T. Add one hour to get summer time.

# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:



BRITISH SECTION.....Monday, 31st May.....1926. No. 151

**Observations at 0100 G.M.T. 31st**

| STATIONS. | Height above M.S.L. in feet. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 54 | 991.3 | 0 | - | 0 | c | 47 | 97 | 7 | 2500 | StCu | 8 | - | 8 |
| Stornoway ... ... | 30 | 994.5 | +2 | WNW | 2 | R | • | • | 6 | • | • | • | • | • |
| Wick ... ... ... | 81 | 992.3 | 0 | NW | 1 | c | 48 | 97 | 8 | 1500 | Nb | 8 | CuSc | 10 |
| Castlebay ... ... | 38 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Nairn ... ... ... | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Aberdeen ... ... | 46 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Malin Head ... ... | 51 | 997.1 | +3 | NW | 5 | bc/pr | 49 | 85 | 8 | 4000 | CuNb | 6 | - | 6 |
| Renfrew ... ... | 36 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Edinburgh (Inchkeith) | 190 | 992.2 | +2 | W | 3 | c/pr | 49 | 92 | 8 | 2500 | CuNb | 5 | ASc | 8 |
| Leuchars ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Eskdalemuir ... ... | 794 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tynemouth ... ... | 87 | 991.0 | +2 | W | 2 | o/r | 52 | 85 | 8 | 1500 | Nb | 10 | - | 10 |
| Blacksod Point ... | 7 | 1001.2 | +2 | W | 3 | b | 47 | 75 | 8 | • | • | • | • | 2 |
| Donaghadee ... ... | 40 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Birr Castle ... ... | 173 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Holyhead ... ... | 28 | 998.6 | +4 | W | 4 | bc | 50 | 92 | 8 | 4000 | StCu | 4 | - | 4 |
| Liverpool (Bidston) ... | 189 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Chester (Sealand) ... | 16 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Harrogate ... ... | 473 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Spurn Head ... ... | 29 | 994.4 | 0 | W'S | 6 | b | 52 | 85 | 7 | - | - | 0 | aCu | 1 |
| Birmingham (Edgbaston) | 535 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Cranwell ... ... | 233 | 997.5 | +2 | WSW | 4 | b | 49 | 97 | 8 | - | - | 0 | - | 0 |
| Gorleston ... ... | 14 | 999.4 | 0 | SW | 3 | c | 55 | 92 | 7 | 4000 | StCu | 9 | - | 9 |
| Valencia (Cahirciveen)P | 30 | 1004.7 | +4 | NW | 3 | bc/pr | 50 | 97 | 8 | - | CuNb | 4 | - | 4 |
| Roches Point ... ... | 22 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pembroke (St. Ann's H.) | 156 | 1000.3 | +3 | W'N | 4 | b- | 51 | 85 | 8 | - | - | 0 | aCu | 2 |
| Ross-on-Wye ... ... | 223 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Leafield ... ... | 612 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Andover ... ... | 295 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| S. Farnborough ... | 230 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| London (Kew Obsy.) ... | 18 | • | • | • | • | • | 54 | • | • | • | • | • | • | • |
| Croydon ... ... | 244 | 1001.0 | 0 | SW | 3 | bc | 53 | 85 | 7 | 2500 | StCu | 5 | - | 5 |
| Clacton-on-Sea ... | 54 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Shoeburyness ... ... | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Felixstowe ... ... | 15 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Lympne ... | 350 | 1002.0 | 0 | SSW | 4 | c/r | 52 | 92 | 7 | 2500 | StCu | 8 | aSc | 9 |
| Scilly (St. Mary's) ... | 128 | 1003.9 | +5 | NW'W | 5 | bc/pr | 53 | 92 | 8 | 2500 | CuNb | 7 | - | 7 |
| Falmouth (Pendennis) | 200 | 1002.5 | +3 | NW | 3 | c- | 52 | 92 | 7 | 4000 | StCu | 9 | - | 9 |
| Plymouth (Cattewater) | 82 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Portland Bill ... ... | 32 | 1000.9 | 0 | SW | 5 | o+ | 53 | 92 | 6 | 1500 | St | 10 | - | 10 |
| Southampton (Calshot) | 10 | 1001.4 | 0 | WSW | 4 | bc/r | 53 | 92 | 8 | 800 | StCu | 7 | - | 7 |
| Dungeness ... ... | 20 | 1002.8 | +1 | WSW | 4 | c | 54 | 97 | 7 | 4000 | StCu | 10 | - | 10 |
| Guernsey (St. Peter Pt)P | 295 | 1003.7 | -1 | SW | 1 | cr | 53 | 92 | 5 | 1500 | CuNb | 8 | - | 8 |

**Observations at 0700 G.M.T. 31st**

| STATIONS. | Barom. at M.S.L. mb. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility.§ 0-9 | Cloud. Low. Height Feet | Cloud. Low. Form | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | [illegible] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lerwick ... ... | 992.0 | +1 | N | 1 | bc | 49 | 85 | 8 | 4000 | Cu | 6 | - | 6 | 1 |
| Stornoway ... ... | 996.4 | +4 | NE | 2 | bc | 48 | 75 | 7 | 4000 | StCu | 7 | - | 7 | 0 |
| Wick ... ... ... | 994.5 | +2 | NNW | 2 | bc | 50 | 92 | 8 | 1500 | CuNb | 4 | CuSc | 7 | 3 |
| Castlebay ... ... | 999.2 | +3 | NW | 4 | b | 46 | 85 | 8 | 4000 | Cu | 2 | - | 8 | 0 |
| Nairn ... ... ... | 995.5 | • | N | 1 | c/r | 48 | 92 | 8 | 1500 | CuNb | 8 | - | 9 | 0 |
| Aberdeen ... ... | 994.7 | +5 | NNW | 3 | c80 | 51 | 92 | 7 | 1500 | Nb | 4 | ASc | 9 | 5 |
| Malin Head ... ... | 1001.1 | +3 | NW | 5 | bc/r | 50 | 75 | 8 | 4000 | Cu | 6 | - | 6 | 7 |
| Renfrew ... ... | 997.9 | +4 | NNW | 3 | bc- | 51 | 85 | 8 | 800 | StCu | 6 | ACu | 8 | 1 |
| Edinburgh (Inchkeith) | 995.6 | +5 | NNW | 3 | c | 48 | 85 | 8 | 4000 | StCu | 8 | - | 9 | • |
| Leuchars ... ... | 996.1 | +4 | N | 2 | c/r | 50 | 85 | 8 | 4000 | StCu | 4 | ASc | 9 | 9 |
| Eskdalemuir ... ... | 999.0 | +4 | N'N | 4 | c | 47 | 85 | 7 | 2500 | StCu | 9 | - | 9 | 2 |
| Tynemouth ... ... | 995.9 | +4 | N | 3 | bc | 53 | 75 | 8 | - | - | 0 | ACu | 3 | 0 |
| Blacksod Point ... | 1001.5 | 0 | - | 0 | bc | 51 | 75 | 9 | • | • | • | • | 6 | 0 |
| Donaghadee ... ... | 1001.7 | +5 | NSW | 3 | bc- | 49 | 75 | 8 | 4000 | Cu | 3 | ACu | 7 | 3 |
| Birr Castle ... ... | 1003.8 | • | N | 2 | bc- | 52 | 85 | 7 | 2500 | Cu | 6 | - | 7 | 4 |
| Holyhead ... ... | 1002.6 | +5 | NNW | 5 | b | 50 | 92 | 8 | 2500 | Cu | 1 | ACu | 9 | • |
| Liverpool (Bidston) ... | 1001.1 | +5 | N'S | 5 | c | 50 | 85 | 7 | 1500 | CuNb | 9 | - | 9 | • |
| Chester (Sealand) ... | 1001.3 | +6 | NNW | 4 | c/pr | 52 | 85 | 8 | 1500 | St | 9 | | 9 | |
| Harrogate ... ... | 999.2 | +4 | SW | 3 | c | 51 | 75 | 8 | 2500 | Nb | 9 | - | 7 | 1 |
| Spurn Head ... ... | 995.6 | +3 | NSW | 4 | b | 53 | 75 | 8 | 4000 | Cu | 2 | - | 8 | • |
| Birmingham (Edgbaston) | 1002.0 | +4 | NNW | 3 | c | 51 | 75 | 8 | 2500 | Cu | 8 | - | 4 | |
| Cranwell ... ... | 1000.4 | +4 | NSW | 4 | bc+ | 52 | 92 | 7 | 2500 | StCu | 4 | - | 3 | 0 |
| Gorleston ... ... | 1000.8 | +2 | W | 3 | bc- | 56 | 75 | 7 | - | - | 0 | ACu | 7 | 3 |
| Valencia (Cahirciveen)P | 1005.9 | +1 | NSW | 4 | bc/pr | 52 | 85 | 8 | 1500 | St | 7 | - | 5 | 0 |
| Roches Point ... ... | 1005.5 | +2 | NNW | 1 | bc | 52 | 85 | 8 | - | - | 0 | ACu | 7 | 4 |
| Pembroke (St. Ann's H.) | 1004.2 | +3 | NNW | 4 | b | 51 | 92 | 8 | - | - | 0 | ACu | 5 | • |
| Ross-on-Wye ... ... | 1003.1 | +3 | NNW | 3 | bc | 54 | 65 | 9 | 4000 | Cu | 5 | - | 3 | |
| Leafield ... ... | 1002.1 | +3 | N'N | 3 | bc | 51 | 85 | 8 | 4000 | StCu | 3 | | | |
| Andover ... ... | 1002.9 | +3 | NNW | 3 | c- | 53 | 85 | 8 | 1500 | StCu | 9 | - | 9 | • |
| S. Farnborough ... | 1002.4 | +3 | NNW | 2 | c | 53 | 92 | 7 | 2500 | StCu | 8 | ASc | 9 | • |
| London (Kew Obsy.) ... | 1002.5 | +2 | N'S | 2 | c/r | 54 | 85 | 7 | 2500 | StCu | 8 | ASc | 10 | • |
| Croydon ... ... | 1002.3 | +3 | NNW | 2 | c | 53 | 85 | 8 | 800 | St | 9 | - | 9 | |
| Clacton-on-Sea ... | 1001.1 | +1 | NSW | 3 | c/pr | 54 | 92 | 6 | 2500 | StCu | 5 | ASc | 8 | 1 |
| Shoeburyness ... ... | 1002.4 | +1 | W'N | 1 | c/r | 54 | 97 | 8 | 1500 | StCu | 8 | ASc | 9 | • |
| Felixstowe ... ... | 1001.4 | +2 | W | 2 | c+ | 56 | 85 | 6 | 1500 | Nb | 8 | - | 8 | 0 |
| Lympne ... | 1002.1 | 0 | SW | 3 | c8. | 53 | 92 | 6 | 800 | Nb | 9 | ASc | 10 | • |
| Scilly (St. Mary's) ... | 1007.2 | +4 | NNW | 4 | bc | 52 | 97 | 8 | 4000 | CuNb | 7 | - | 7 | 5 |
| Falmouth (Pendennis) | 1007.6 | +4 | W | 3 | c/pr | 52 | 85 | 7 | 4000 | CuNb | 8 | - | 5 | 9 |
| Plymouth (Cattewater) | 1006.2 | +5 | NNW | 4 | bc | 52 | 75 | 8 | 2500 | Cu | 3 | - | 3 | • |
| Portland Bill ... ... | 1003.3 | +4 | NNW | 4 | c | 53 | 85 | 8 | 4000 | StCu | 7 | ACu | 9 | 6 |
| Southampton (Calshot) | 1003.1 | +3 | NN'N | 4 | c | 54 | 85 | 8 | 2500 | StCu | 5 | ACu | 9 | 0 |
| Dungeness ... ... | 1002.7 | +1 | NSW | 3 | c/pr | 53 | 97 | 7 | 4000 | Nb | 6 | ASc | 10 | 4 |
| Guernsey (St. Peter Pt)P | 1005.7 | +5 | W'N | 4 | c/r | 52 | 97 | 7 | 800 | StCu | 6 | ACu | 9 | 3 |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 30th May

| STATIONS | Weather. Forenoon. | Weather. Afternoon. | Temperature. Min. 9h. 29th to 9h. 30th °F. | Temperature. Max. 9h.-17h. 30th °F. | Rainfall.† Night 17h.-9h. 29th-30th mm. | Rainfall.† Day 9h.-17h. 30th mm. | Sunshine. Sunrise to 17h. 30th hr. | Sunshine. Sunrise to Sunset 29th hr. |
|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Berwick-on-Tweed | cRo | Prc | 50 | 61 | - | 1 | 0.6 | 4.7 |
| Douglas (I. o. M.) ... | c | ccr | 49 | 55 | 2 | 1 | 0.2 | 6.2 |
| Llandudno ... | bbc | rcbcc | 51 | 62 | 0.5 | 1 | 7.2 | 7.8 |
| Colwyn Bay ... | bcrb | bbrb | 52 | 63 | 1 | 1 | 8.5 | 11.3 |
| Rhyl ... ... ... | pbc | bc | 51 | 63 | 1 | 0.2 | 8.0 | 11.1 |
| Wallasey ... ... | cbc | cbcpc | 51 | 64 | 3 | - | 4.0 | 6.8 |
| Southport ... ... | cbcc | cdo | * 51 | 64 | 1 | 0.6 | 4.2 | 6.6 |
| Blackpool ... ... | op | cq | 51 | 61 | 1 | 1 | 1.6 | 4.8 |
| Ilkley ... ... | bc | pbc | 49 | 67 | 2 | 2 | 4.6 | 8.0 |
| Cleethorpes ... ... | orc | b | 51 | 68 | 3 | - | 6.1 | 5.7 |
| Skegness ... ... | bcoro | orodc | 52 | 66 | 4 | 0.1 | 3.5 | 10.3 |
| Aberystwyth ... | bc | bc | 53 | 68 | 7 | 4 | 2.7 | 11.8 |
| Bath ... ... | c | tRbc | 55 | 64 | 1 | 5 | 2.7 | 5.8 |
| Cheltenham‖ ... | oc | cbcc | 54 | 66 | 1 | - | 3.0 | 8.5 |
| Leamington Spa ... | c | c | 53 | 66 | 2 | - | 6.0 | 9.5 |
| Lowestoft ... ... | c | cpoc | 54 | 66 | 1 | - | 0.4 | 10.2 |
| Felixstowe ... ... | cp | cp | 54 | 61 | 2 | 0.5 | 0.0 | 0.6 |
| Harwich & Dovercourt | CO | crc | 54 | 63 | 2 | 0.5 | 0.3 | 10.6 |
| Southend ... ... | o | oir | 55 | 60 | 2 | 1 | 0.1 | 11.3 |

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---|---|---|---|---|---|---|---|---|
| Ilfracombe ... ... | oc | cdcb | 55 | 59 | 5 | 0.1 | 4.6 | 6.0 |
| Bude ... ... | docbc | bcco | 56 | 61 | 6 | 0.1 | 3.8 | 1.8 |
| Penzance ... ... | rc | crc | 54 | 62 | 6 | 2 | 3.6 | 0.4 |
| Paignton ... ... | odm | odpco | 55 | 61 | 4 | Trace | 2.4 | 2.5 |
| Torquay ... ... | odor | obcopd | 54 | 61 | 4 | 0.2 | 1.6 | 3.9 |
| Jersey ... ... | og | og | 55 | 59 | 4 | 5 | 0.8 | 0.0 |
| Weymouth ... ... | rcb | c | 54 | 58 | 7 | 2 | 2.4 | 6.0 |
| Bournemouth ... | ro | co | 53 | 57 | 5 | 2 | 0.7 | 6.2 |
| Portsmouth (S'thsea) | or | or | 54 | 57 | 5 | 7 | 0.0 | 8.5 |
| Bognor ... ... | crrr | rrrc | 54 | 56 | 8 | 6 | 0.0 | 7.5 |
| Littlehampton ... | oqp | ornr | 54 | 56 | 11 | 8 | 0.0 | 7.1 |
| Worthing ... ... | or | ro | 54 | 56 | 10 | 7 | 0.0 | 7.8 |
| Brighton ... ... | or | ro | 53 | 56 | 10 | 6 | 0.0 | 7.0 |
| Eastbourne‖ ... ... | drr | rro | 54 | 56 | 14 | 4 | 0.0 | 8.0 |
| Hastings‖ ... ... | moderr | ordoe | 54 | 57 | 10 | 3 | 0.0 | 8.4 |
| Folkestone ... ... | r | r | 54 | 56 | 7 | 3 | 0.0 | 8.8 |
| Dover ... ... | oqrdd | orocoq | 54 | 56 | 7 | 3 | 0.0 | 8.6 |
| Tunbridge Wells ... | or | oro | 53 | 57 | 4 | 6 | 0.0 | 8.3 |
| Ramsgate ... ... | do | oppo | 54 | 60 | 3 | 1 | 0.0 | 11.0 |
| Margate ... ... | o | or | 55 | 60 | 3 | 0.5 | 0.0 | 11.6 |
| Deal ... ... ... | oro | oro | 54 | 59 | 4 | 2 | 0.0 | 12.0 |

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 01.00 G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. CORRECTIONS AND ADDITIONS, May 1926.



## I.—CORRECTIONS.

| Report for | STATION. | CORRECTION. |
|---|---|---|
| 1st | Lerwick. | 13h low cloud Cu |
| | Malin Hd. | " weather "b" cloud "Nil" |
| | Edinburgh. | " " imo: 7h, "bc" |
| | Kew. | " ground 1: 18h wind E. |
| | Wick. | 1h wind E.2. |
| | Leuchars. | Weather 18-1h oidm: 1-7h "cmcbs" |
| | Holyhead. | Day rain Nil. 1-7h |
| | " | weather "c ‡" |
| 2nd | Eastbourne. | or: roro: 47:57:14:1:00:26 |
| | Liverpool. | 13h weather orr |
| | Pembroke | " temp. 54°. |
| | Kew. | " ground 1 |
| | Lerwick. | 7h cloud total "10" |
| | Nairn. | " Hum. 65%. |
| | Malin Hd. | " cloud total. 8. |
| | Chester. | Weather 1-7h "omc" |
| | Westminster. | 64:49:41:-:-:1.2:84:87. |
| | Regents Pk. | Sun 1.3. |
| | S.Kensington. | Atmospheric Pollution. Max. 2.5, 17h 30m: 1.3 9h 15m. |
| | " | Min. <0.3 2h 15t. |
| | Southport. | Max. 51. |
| 3rd | Blackpool. | o: or: 48:50:-:3:00:6.3 |
| | Malin Hd. | 13h Hum. 65%: Sun. 2.1. |
| | Dungeness. | " bar. 1007.4. |
| | Edinburgh. | 18h weather "o" |
| | Pembroke. | " " bc+ |
| | Ross-on-Wye. | " cloud ht. 4000' |
| | Felixstowe. | " Sea. 6. |
| | Calshot. | " bar. 1008.2:+1: Wind ENE. |
| | " | " temp 52: Hum. 75%: cloud |
| | " | " 2500: 5Cu: 9: aSc: 10. |
| | Blacksod Pt. | 1h temp. 55°: Hum 65%. |
| | Valencia. | " bar. 1015.7: 7h. 1013.1. |
| | Lerwick. | 7h Hum. 75%. |
| | Wick. | " cloud ht. 2500' |
| | Falmouth. | " temp. 50°. |
| | Aberdeen. | Sun. 6.2. |
| | Spurn Hd. | Max. 52°. |
| 4th | Littlehampton | Min. 48°. |
| | Birr Castle. | 13h bar. 1016.6. |
| | Dungeness. | " bar. 1010.5: Min 49°. |
| | Edinburgh. | 18h weather bc. |
| | Pembroke. | 1h weather b- |
| | Calshot. | " wind NE. |
| | Clacton. | 7h Sea. 3. |
| 5th | Stornoway. | Sun 7.2. |
| | Aberdeen. | 13h Hum. 85%. |
| | Harrogate. | " bar. 1015.7. |
| | Birmingham. | " wind ENE. |
| | Scilly. | " wind E'S. 5. |
| | Dungeness. | " low cloud CuNb 4. |
| | Eskdalemuir. | 18h wind ENE. |
| | Pembroke. | 1h bar. 1014.6. |
| | Dungeness. | 7h temp. 44°. |
| | Birr Castle. | Max 61°. |
| | Greenwich. | 9h Hum. 94%. |
| | City. | Sun 2.1. |
| | Westminster. | " 1.2. |
| | Hampstead. | " 4.4. |
| | Wallasey. | Min 38°. |
| 6th | Blackpool. | bc: oc: 37:53:-:-:60:11.3 |
| | Leuchars | Delete 13h obs: 18h wind NNE. |
| | Malin Hd. | 13h weather bcjp. |
| | Dungeness. | 18h bar. 1010.9: 1h wind NE. |
| | Stornoway. | 7h Hum. 85%. |
| | Leuchars. | " bar. 1018.4. |
| | Spurn Hd. | " bar. 1014.3. |
| | Calshot. | " temp. 40°. |
| | Dungeness. | " cloud ht. 4000'. |
| 6th | Edinburgh. | Sun. 6.2. |
| | Leuchars. | 13-18h weather "cPRcbc" |
| | Cranwell. | " " " "cph cpq" |
| | Croydon. | Rain began 0900: 2200. |
| | Guernsey. | Weather 18-1h "bcctch" |
| | City. | Sun 0.0 |
| | Westminster | Sun 0.0 |
| | Hampstead. | Sun 0.0 |
| | Eastbourne. | Day rain 0.3. |
| 7th | Castlebay. | 13h Hum. 75%. |
| | Renfrew. | " Ground 1. |
| | Felixstowe. | " weather "bcjp" |
| | Calshot. | " low cloud Cu. |
| | Guernsey. | " wind NNE. 5. |
| | Ross-on-Wye. | 18h weather c+ |
| | Guernsey | " " bc/pr: 7h "c/pr" |
| | Edinburgh. | 7h " bc- |
| | Tynemouth. | " temp. 41° |
| | Donaghadee. | " wind SW. 2. |
| | City. | Sun 7.8. |
| | Westminster. | " 8.4. |
| | Hampstead. | " 9.7. |
| | Wallasey. | Min. 36°. |
| | Bognor. | " 34° |
| 8th | Birmingham | 13h weather o/pr. |
| | Dungeness. | " " bc: cloud total "6" |
| | Calshot. | 18h bar. change. -3. weather "bc/d": 7-13h "crqug" |
| | Dungeness. | 18h weather "c+" |
| | Pembroke. | 1h hum. 92%. temp 43°. |
| | Croydon. | " " 57%. |
| | Guernsey. | 7h clouds 4000: CuNb: 7: aCu: 8. |
| | Wick. | Day rain 0.2. |
| | S.Farnborough | Grass min 38°. |
| | City. | Sun. 0.6 |
| | Westminster. | Sun. 1.3 |
| | Hampstead. | Sun. 0.5. |
| 9th | Stornoway. | 13h bar. 1016.8: 18 temp 46°. |
| | Croydon. | " temp. 45°. |
| | Edinburgh. | 18h high cloud aCu. |
| | Tynemouth | " weather b |
| | Birr Castle. | " cloud 2500: Cu: 3: CiCu: 4. |
| | Clacton. | " bar. 1014.3: wind ESE. |
| | Donaghadee | 7h bar. change -2. |
| | Lerwick. | Night rain 0.6. |
| | Wick. | Min. 36°. |
| | Holyhead. | Weather 13-18h "bcbr" |
| | Leafield. | " 1-7h "wbxcb" |
| | Andover. | " 18-1h "orroc" |
| | Plymouth. | Sun 11.7. |
| | City. | Sun 5.8. |
| | Westminster | Sun. 5.5. |
| | Hampstead. | Sun. 7.6. |
| | S.Kensington | Max 1.3 21h 7th: 0.6 8h 8th. |
| | (Pollution) | Min. <0.3, 2h 8th. |
| 10th | Colwyn Bay | orrc: cshb: 37:48:03:03:40:07 |
| | Holyhead. | 13h bar. 1013.1. |
| | Gorleston. | " wind ENE. |
| | Tynemouth. | 18h temp. 48°. |
| | Birmingham. | " Vis. 8. |
| | Falmouth. | " weather bc: cloud Cu. 3. |
| | Edinburgh. | 1h bar. 1003.5. 7h weather "cdd" |
| | Cranwell. | " " 1010.4. |
| | Calshot. | " wind WSW. 2. |
| | Edinburgh. | 7h cloud Nb: 7: CiCu: 9. |
| | Clacton. | " wind WSW. Sea. 1. |
| | City. | Sun 6.2 |
| | Westminster. | Sun 6.6 |
| | Hampstead. | Sun 8.3. |
| | S.Kensington | Max 0.6 19h 8th: 0.6 8h 9th |
| | (Pollution) | Min <0.3 2h 9th |
| 10th | Colwyn Bay. | berrc: cb: 41:55:3:-:100:40. |
| | Southport. | cbc: bcb: 43:54:05:-:84:63 |
| | Paignton. | by: bcby: 41:56:-:-:109:84 |
| | Bognor. | bc: bc: 40:50:-:-:73:68. |
| 11th | Edinburgh. | 13h weather "cq": 7h "RR" |
| | Donaghadee | " " "c/r": 18h bar |
| | Pembroke. | " temp. 50°. 9986 |
| | Leafield. | " low cloud Nb. 7. |
| | Castlebay. | 18h weather bc: cloud ScCu. 6. |
| | Edinburgh. | " cloud CuNb: 4: Ci: 5. |
| | Guernsey. | " temp 51°. |
| | Malin Hd. | 1h wind SSE. 5. |
| | Felixstowe. | 7h cloud ht 1500' |
| | Leafield. | Weather 13-18h "cirqbcp" |
| | Falmouth | Min 49°. |
| | City. | Sun 0.0 |
| | Westminster. | Sun 0.0: 15h Hum. 93%. |
| | Hampstead. | Sun 0.0 |
| | Colwyn Bay. | berrc: crcb: 41:55:2:03:17:110 |
| | Littlehampton | Sun 10th 16: 9th 10.2. |
| 12th | Pembroke. | 13h bar. 1001.4. |
| | Tynemouth. | 18h Hum. 35%. |
| | Spurn Hd. | " weather "or" |
| | Felixstowe. | " Hum. 65%. |
| | Dungeness. | " wind SW. 4. |
| | Croydon. | 1h weather. c- |
| | Renfrew. | 7h cloud ScCu. 9. |
| | Birr Castle. | " low cloud Cu. 4. |
| | Shoeburyness | " bar. 1005.1 |
| | Plymouth. | " clouds CuNb: 1: Ci: 2. |
| | Eskdalemuir | Sun 6.4. |
| | Liverpool. | Night rain "Trace". |
| | Chester. | Weather 13h-18h cvbc |
| | Birmingham | Sun 2.1. |
| | Cranwell. | Weather 18-1h "cbcb" |
| | Croydon. | Rain began 1630. |
| | City. | Sun 1.7 |
| | Westminster. | Sun 2.1 |
| | Hampstead. | Sun 1.0 |
| | Colwyn Bay. | berrc: cbcb: 46:53:3:-:65:22 |
| | Folkestone. | Max 58°. |
| 13th | Chester. | 13h cloud ht. 4000' |
| | Roches Pt. | " temp. 53° |
| | Aberdeen. | 18h wind S. 3. |
| | Eskdalemuir | " clouds Nb: 8; Ci: 8. |
| | Birmingham | " wind WSW. 5. |
| | Roches Pt. | " bar. change "0" |
| | Cranwell. | 1h temp 46°: Min 43° |
| | Edinburgh. | 7h wind NNE: weather c- |
| | " | " low cloud Cu. 5. |
| | Birr Castle. | " Hum. 85%. |
| | Guernsey. | " wind W'N: weather "bc/pr" |
| | Nairn. | Min 34°. |
| | Tynemouth | Max. 54° |
| | Cranwell. | Weather 13-18h "tbrq" |
| | Felixstowe. | " 1-7h "cpqbc" |
| | City | Sun 5.7 |
| | Westminster | Sun 10.6 |
| | Hampstead. | Sun 9.9 |
| | Colwyn Bay. | bcshc: cshc: 41:56:1:3:62:70 |
| | Cleethorpes | Max 58° |
| 14th | Lerwick. | 13h weather "bcjp": 18h "bcjp" |
| | Stornoway. | " bar. 1011.9: 1h Vis 7 |
| | Malin Hd. | " weather bc/pr |
| | Birr Castle. | " wind NW. 5. |
| | Pembroke. | 18h weather bc: 7h high cloud "Ci" |
| | Stornoway. | Night rain 1 |
| | Renfrew. | 1-7h weather cnw |
| | Eskdalemuir | Sun 5.8 |
| | Donaghadee | Max 53° |

‡ The barometric change is expressed in half millibars.

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION. CORRECTIONS AND ADDITIONS, May 1926.

## I.—CORRECTIONS.

| Report for | STATION. | CORRECTION. |
|---|---|---|
| 14th | Holyhead. | 18-1h weather bcb |
| | Harrogate. | Min. 39°: Grass 34°. |
| | Spurn Hd. | Day rain 4 mm |
| | Croydon. | 18-1h "bcpymw": Night rain Trace |
| | Portland. | Min 44° <2100. |
| | Colwyn Bay. | crro: shcbc: 45:53:10:2:65:62 |
| 15th | Edinburgh. | 13h temp. 45°. |
| | Holyhead. | 1h bar. change +2. |
| | Valencia. | " weather "b": cloud "Nil" |
| | Eskdalemuir. | Sun 4.8. |
| | Donaghadee. | Min 39°. |
| | Spurn Hd. | Sun. 10.6. |
| | Birmingham. | Weather 18-1h "orrs rr" |
| | Calshot. | Max. 60°. |
| | Berwick-on-Tweed | Day rain Nil. |
| | Douglas. | am. "c" p.m. pth°: Day rain "Tr." |
| | Colwyn Bay. | crro: shcbc: 46:49:1:1:70:71. |
| | Weymouth. | Max 57° |
| 16th | Lerwick. | 13h temp. 45° |
| | Stornoway. | " Hum. 55%. |
| | Castlebay. | " wind SE. |
| | Cranwell. | " bar. 1016.7: low cloud St.Cu. |
| | Roches Pt. | " Vis. 9. |
| | Spurn Hd. | 18h wind N4. |
| | Aberdeen. | Sun 7.9. |
| | Renfrew. | 18-1h weather "b" |
| | Eskdalemuir. | Sun 8.6. |
| | Harrogate. | Max. 47°. |
| | Cranwell. | Sun 10.6. |
| | Gorleston. | Min 44°. |
| | City. | Sun. 3.4. |
| | Westminster. | 52:38:34:-:-:38:85:85. |
| | Hampstead. | Sun 6.1. |
| | Regents Pk. | " 4.4. |
| | Greenwich (Pole Star) | Exposure 21.15 to 02.45. Polaris 5.30: 5.30:100 Ursae Minoris 5.30: 5.26:99. |
| | Southport. | Min 33° |
| | Colwyn Bay. | cb:b:37:49:-:-:-:11.5:90. |
| 17th | Wick. | 13h low cloud Nb. |
| | Tynemouth. | " bar. 1019.4 |
| | Donaghadee. | " wind WNW: 18h WNW; temp 50° |
| | Ross-on-Wye. | " " N.4: 18h bar. 1017.0. |
| | Birr Castle. | 18h bar. 1021. |
| | Liverpool. | " wind WNW.3. |
| | Clacton. | " " NNW. 7h bar. 1013.6. |
| | Holyhead. | 1h wind NW'N: temp 47°. |
| | Blacksod. | 7h " N.2. |
| | Aberdeen. | Sun 8.0. |
| | Eskdalemuir. | " 10.5. |
| | Cranwell. | Max 52°. |
| | Andover. | Day rain 0.4. |
| | Shoeburyness. | " " Trace |
| | S. Kensington (Pollution). | Max 1.0 20h 15th: 1.0 11h 16th Min <0.3 2h 16th |
| | Colwyn Bay. | b:b:38:53:-:-:12.5:13.5. |
| | Southport. | bc:b:32:51:Tr:-:12.0:11.4. |
| 18th | Guernsey. | 13h wind N. |
| | Leafield. | 18h weather c |
| | Gorleston. | 7h temp. 43°. |
| | Calshot. | " Hum. 85% |
| | Leuchars. | Day rain Trace <0800. |
| | Cranwell. | 13-18h weather "c" |
| | Andover. | Max. 58°. |
| | Felixstowe. | Sun 9.4. |
| | Southport. | Min. 46°. |
| | Bognor. | bc:bcc:40:56:-:-:3.4:12.6. |
| 19th | Wick. | 13h low cloud Cu.3: 7h Hum 85% |
| | Cranwell. | " " " CuNb.7. |
| | Guernsey. | " wind WNW.3. |
| | Donaghadee. | 18h hum. 75%. |
| | Birmingham. | " cloud ht. 2500' |
| | Cranwell. | 1h wind ENE.1. |
| | Dungeness. | " Hum. 97%. |
| | Clacton. | 7h Sea. 1 |
| | Calshot. | " clouds StCu.9. |
| | Malin Hd. | Sun 7.3. |
| | Eskdalemuir. | " 2.3. |
| | Birr Castle. | Grass min 43°. |
| | Chester. | Day rain Trace. 0900. |
| 20th | Wick. | 13h cloud StCu:6: aSt:9. |
| | Castlebay. | " StCu.5. |
| | Shoeburyness. | " bar. 1014.1: 7h low cld. Cu. |
| | Scilly. | " Vis 9 |
| | Birmingham. | 18h wind ESE. |
| | Leafield. | " " ESE.2. |
| 20th | Felixstowe. | 18h temp. 49°. |
| | Holyhead. | 1h Vis. 6. |
| | Edinburgh. | " weather c |
| | Cranwell. | " wind E'S.1. |
| | Gorleston. | " " E'N: 7h ESE.1. |
| | Liverpool. | 7h " E'S. |
| | Spurn Hd. | " bar. 1015.4. |
| | Plymouth. | " temp. 50°: Hum. 92%. |
| | Lerwick. | Sun 4.9. |
| | Eskdalemuir. | " 9.9. |
| | Portland. | Min 48°. |
| | Dungeness. | Day rain 0.1 |
| | Cheltenham. | Min 44°. |
| | Eastbourne. | Night rain 3. |
| 21st | Castlebay. | 13h clouds aCu. |
| | Edinburgh. | " weather bc |
| | Donaghadee. | " Hum. 75%. |
| | Cranwell. | 18h wind ENE. |
| | Harrogate. | 7h wind S. |
| | Felixstowe. | " cloud aCu. |
| | Aberdeen. | Sun 1.9 |
| | Eskdalemuir. | " 2.8 |
| | Birr Castle. | Weather 1-7h cm: Night rain Nil. |
| | Calshot. | " 18-1h "bcw" |
| 22nd | Edinburgh. | 13h clouds CuNb:5: aCu:6. |
| | Donaghadee. | " Hum. 85%. |
| | Edinburgh. | 18h bar. 1017.1: weather "bc" |
| | Spurn Hd. | " weather mor |
| | Cranwell. | " cloud total. 9. |
| | Ross-on-Wye. | " weather ct. |
| | Felixstowe. | " bar. change +1. |
| | Lerwick. | 1h Hum. 92%. |
| | Calshot. | " bar 1018.2: wind NNW. |
| | Edinburgh. | 7h weather b+ |
| | Birr Castle. | " cloud Cu.2. |
| | Pembroke. | Min 47°. |
| | City. | Sun 4.6 |
| | Westminster. | Sun 4.4 |
| | Hampstead. | Sun 5.0 |
| | S. Kensington (Pollution) | Max 2.0 18h 20th: 2.5 8h 21st Min 0.3 5h 21st |
| | Leamington. | Day rain 0.4. |
| | Eastbourne. | Max 61°. |
| 23rd | Cranwell. | 13h cloud Cu.8: 18h wind ENE. |
| | Falmouth. | " bar. 1020.2. |
| | Edinburgh. | 18h clouds. aCu. |
| | Tynemouth. | " temp. 49° |
| | Cranwell. | " clouds Nb:8: aSt:9. |
| | Donaghadee. | 7h weather bc |
| | Castlebay. | Min 46°. |
| | Leuchars. | Grass min 37°. |
| | Birr Castle. | Min 50° |
| | City. | Sun 11.3 |
| | Westminster. | 68:48:46:-:-:9.4:*:8.6. |
| | Hampstead. | Sun 12.4. |
| | S. Kensington (Pollution) | Max. 2.0 21h 21st: 2.0 8h 22nd Min. <0.3 4h 22nd. |
| | Greenwich (Pole Star) | Exposure. 21.30 to 02.30. Polaris. 5.00: 4.52: 9.7. Ursae Minoris 5.00: 4.40: 9.3. |
| 24th | Leafield. | 13h temp. 62°. |
| | S. Farnborough | " bar. 1019.6. |
| | Malin Hd. | 1h cloud ht. 5700'. |
| | Holyhead. | " " " 5760' |
| | Birr Castle. | 7h bar. 1013.1. |
| | Felixstowe. | " Hum. 75%. Sun 6.0 |
| | Calshot. | " bar. 1020.0 |
| | Lerwick. | Night rain "Nil" |
| | Eskdalemuir. | Sun. 12.5. |
| | Chester. | Min 47°. |
| | Lympne. | Sun 10.7. |
| | City. | Sun 5.6. |
| | Westminster | 62:51:45:0.2:6.5:8.7:7.6. |
| | Hampstead. | Sun. 8.6 |
| | Greenwich (Pole Star) | Exposure 21.30 to 2.30. Polaris 5.00: 1.00: 2.0 Ursae Minoris 5.00: 0.34: 1.1 |
| 25th | Aberdeen. | 13h bar. 1021.4. |
| | Renfrew. | " wind E.3: Ground "0" |
| | Edinburgh. | " clouds. -:-:0: aSt:7. |
| | Chester. | " bar. 1018.2. |
| | Castlebay. | 18h Hum. 97%. |
| | Liverpool. | " weather "orr" |
| | Clacton. | " bar. 1021.0: 7h cld. ht. 7000' |
| | Scilly. | 7h Hum. 97%. |
| | Renfrew. | Rain began. 1200. |
| | Eskdalemuir | Sun 7.2 |
| | Blacksod. | Max. ? |
| | S. Kensington (Pollution) | Max 0.6 20h 23rd: 1.3 9h 24th Min <0.3 1h 24th |
| 26th | Liverpool. | 13h temp. 64°. |
| 26th | Castlebay. | 18h Hum. 92%. |
| | Birr Castle. | " temp 56°: 7h bar. 1008.8. |
| | Guernsey. | " wind SE. |
| | Wick. | 1h bar. 1015.2. |
| | Croydon. | " weather c⊙ |
| | Dungeness. | 7h cloud StCu:6: aCu:9. |
| | Cleethorpes. | Max. 72°. |
| 27th | Leuchars. | 13h wind E.3: temp 60°. |
| | Donaghadee. | " bar. 1012.5. |
| | Birr Castle. | " Hum 75%. |
| | Ross-on-Wye. | " cloud ht. 4000': 7-13h weather cbcfog |
| | Leafield. | " bar. 1013.5. |
| | Scilly. | " wind S'W. |
| | Lerwick. | 18h Hum. 97%: Vis. 5. |
| | Tynemouth. | " weather o/ter. |
| | Harrogate. | " " c/ter. |
| | Renfrew. | 7h wind S.3: temp 52°: cloud " 2500: Nb:3: CiSt:8. |
| | Guernsey. | " temp 53°. |
| | Malin Hd. | Min 48°. |
| | Eskdalemuir. | Sun. 7.2. |
| | Ross-on-Wye. | Day rain "Trace" |
| | Plymouth. | Sun 0.5. |
| 28th | Lerwick. | 13h bar. 1008.8: temp 51°: Day rain |
| | Edinburgh. | " cloud Cu:8: aCu:9. |
| | Birmingham | " " 4000: Nb:4: aSt:9. |
| | Roches Pt. | " weather "0": 18h bar change +3 |
| | Stornoway. | 18h wind SSW.4: Max 61°. |
| | Renfrew. | " temp 55°: 7h bar. 1001.9. |
| | S. Farnborough. | " bar. 1013.7: Min 53°. |
| | Scilly. | " wind SSW. |
| | Eskdalemuir | Sun 3.5. |
| | Gorleston | Night rain 1 mm |
| | Roches Pt. | Min. 53°. |
| | Leafield. | Day rain Trace, 1630. |
| | Felixstowe. | Sun 7.1. |
| | City. | " 4.9 |
| | Westminster. | " 6.2 |
| | Hampstead. | " 7.6 |
| 29th | Gorleston. | 13h wind SW'S. |
| | Wick. | 18h low cloud Nb.6. |
| | Pembroke. | " cloud ht. 800' |
| | S. Farnborough | " Hum. 80%: Vis. 7. |
| | Scilly. | " Sea. 4: Day rain 1 mm |
| | Guernsey. | " wind W'S.4. |
| | Dungeness. | 7h " WSW.3. |
| | Eskdalemuir. | Sun. 3.6. |
| | Andover. | Day rain 0.6 |
| | Kew. | Grass min 52°. |
| | Calshot. | Sun 1.3. |
| 30th | Stornoway. | 13h Hum. 75%: Day rain 2 |
| | Guernsey. | " wind W'S. |
| | Edinburgh. | 18h cloud CuNb:4: aSt:8. |
| | Pembroke. | 1h weather o/ff |
| | Clacton. | 7h Sea. 2: Sun 11.5. |
| | Plymouth. | " Sea. 5. |
| | Spurn Hd. | Min 52° |
| | Birmingham | Max. 63°. |
| | Leafield. | Min 51°. |
| | Westminster | 67:55:54:4:8.6:6.2:8.4. |
| | S. Kensington (Pollution). | Max. 1.0 20h 28th: 1.0h 29th Min <0.3 24h 28th |
| | Greenwich (Pole Star) | Exposure 21.30 - 02.15 Polaris. 4.45: 0.28: 1.0. Ursae Minoris 4.45: 0.16: 6. |
| 31st | Donaghadee | 13h cloud. Sc.10: 18h temp 53° |
| | Liverpool. | " bar. 994.2. |
| | Harrogate | " Hum. 55%. |
| | Plymouth. | " " 92%. |
| | Dungeness. | " weather. orr |
| | Aberdeen. | 18h weather cr: Rain began 1330 |
| | Tynemouth. | Day rain 0.4 |
| | Birmingham | Min 45°. |
| | Harwich. | co: crc: 54:63:2:0.5:0.3:10.6 |

‡ The barometric change is expressed in half millibars.

**AIR MINISTRY.**

# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION. CORRECTIONS AND ADDITIONS, May 1926.



## II.—ADDITIONS.

| Report for | STATION. | Barom. at M.S.L. m.b. | Change in 3 Hours.‡ | Wind. Direc. | Wind. Force 0-12 | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Height of Low Cloud. Feet | Cloud. Low. Form. | Cloud. Low. Amt. 0-10 | Cloud. Upper Form. | Cloud. Total Amt. 0-10 | Sea. 0-9 | Summaries for the Past 24 Hours. Weather. 7h.-13h. | Weather. 13h.-18h. | Weather. 18h.-1h. | Weather. 1h.-7h. | Temperature. Max. Day. 7h.-18h. | Temperature. Min. Night. 18h.-7h. | Temperature. Min. on Grass. | Rainfall.† Day. 7h.-18h. | Rainfall.† Night. 18h.-7h. | Rainfall.† Precipitation began. | Sun. Hours. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3rd | Andover. 13h | 1008·9 | 0 | NE'E | 6 | c | 57 | 65 | 8 | 4000 | St Cu | 3 | Ac St | 10 | 1 | | | | | | | | | | | |
| 6th | Leuchars. 13h | 1017·7 | +2 | NE | 5 | bc- | 47 | 65 | 8 | 4000 | Cu | 3 | Ci | 5 | 0 | | | | | | | | | | | |
| 8th | Calshot. 1h | 1009·7 | +2 | N | 4 | c | 44 | 92 | 7 | 4000 | St Cu | 10 | - | 10 | | | | | | | | | | | | |
| 10th | Malin Hd. 13h | 1008·4 | -2 | WSW | 4 | bc | 51 | 75 | 9 | 4000 | Cu | 3 | - | 3 | | | | | | | | | | | | |
| 12th | Renfrew. 13h | 994·7 | -1 | SW | 5 | bc/p | 51 | 45 | 8 | 2500 | CuNb | 7 | - | 7 | 1 | c/p 10 | 30 bc | | | | | | | | | |
| - | Leuchars. 7h | 994·1 | +1 | SSW | 4 | bc | 45 | 85 | 8 | 4000 | St Cu | 5 | Ci | 7 | | | | cp 10 | co bc | | 38 | 27 | | Trace | <2100 | 7·7 |
| 23rd | Wick. 18h | 1021·8 | +1 | ESE | 1 | bc | 51 | 85 | 8 | 2500 | Cu | 3 | Ci St | 5 | 0 | | b. bc | | | | | | 5 | | 0900 | |
| 24th | Castlebay 13h | 1018·2 | -1 | E | 4 | bc | 56 | 75 | 6 | - | - | 0 | Ac St | 7 | | bcc | | | | | | | | | | |
| - | " 18h | 1017·2 | -2 | E | 4 | b | 58 | 65 | 6 | - | - | 0 | - | 0 | 4 | | cbm | | | | | | - | | - | |
| 29th | Dungeness 13h | 1021·5 | 0 | E | 3 | bc | 55 | 75 | 7 | - | - | 0 | Ci St | 5 | | c | | | | | | | | | | |
| | Castlebay. 7h | 998·0 | 0 | SW | 4 | c | 52 | 85 | 8 | 4000 | St Cu | 8 | - | 8 | 3 | | | | | | 54 | 50 | | - | - | 7·3 |

‡ The barometric change is expressed in half millibars.