

THE DAILY WEATHER REPORT

1st April to 30th June

1950



METEOROLOGICAL OFFICE
LONDON, W.C.2

INTRODUCTION

On 1st January, 1950, the present form of the Daily Weather Report replaced the British and International Sections of the former Report which had been issued in three sections since 1919. The third Section now appears as a separate publication under the name of the Daily Aerological Record. A brief history of changes in contents and format between 1st April, 1919, and December, 1949, will be found in the Introduction to the British Section for 1st October to 31st December, 1949.

The present revision has made it possible to include a selection of ships' reports for each of the main synoptic hours along with corresponding reports from most of the stations in Great Britain and Ireland which provide full reports. On page 2 will be found a weather chart for mid-day of the previous day covering most of the Northern Hemisphere, and on page 3 charts for 1800 h. of the preceding day and for 0000 h. and 0600 h. of the day of issue. By this arrangement the more valuable features of the former British and International Sections have been combined in a single publication.

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

Barometric Tendency.—(Columns 6 and 22). The Barometric tendency is expressed in tenths of a millibar.

Code for state of ground (E)—Column 33

- | | |
|--|---|
| 0 ... Ground dry. | 7 ... Ice, slush or firm or settled snow covering ground completely. |
| 1 ... " moist. | 8 ... Loose dry snow covering more than one half of surface (but not completely). |
| 2 ... " wet. | 9 ... Loose dry snow covering surface completely. |
| 3 ... " bare and frozen. | |
| 4 ... Glaze on ground but no slush or snow. | |
| 5 ... Ice, slush or snow covering less than one-half of ground. | |
| 6 ... Ice, slush or firm or settled snow covering more than one-half of ground (but not completely). | |

WIND SPEED AND DIRECTION

From 1st January, 1949, the speed of the wind is given in knots and the direction in degrees from true north, measured clockwise to nearest 10 degrees.

The following tables show (a) the approximate equivalents in knots, measured at 30-40 ft. above ground in an unobstructed situation, of the Beaufort numbers previously used for reporting wind force; (b) the equivalents in degrees of true wind direction expressed in compass points.

Table (a) Wind Speed

| Beaufort number | Description | Speed in Knots |
|-----------------|-----------------|----------------|
| 0 | Calm | Less than 1 |
| 1 | Light air | 1-3 |
| 2 | Light breeze | 4-6 |
| 3 | Gentle breeze | 7-10 |
| 4 | Moderate breeze | 11-16 |
| 5 | Fresh breeze | 17-21 |
| 6 | Strong breeze | 22-27 |
| 7 | Moderate gale | 28-33 |
| 8 | Fresh gale | 34-40 |
| 9 | Strong gale | 41-47 |
| 10 | Whole gale | 48-55 |
| 11 | Storm | 56-63 |
| 12 | Hurricane | 64-71 |

Table (b) Wind Direction

| Compass Points | Degrees (nearest 10) | Compass Points | Degrees (nearest 10) |
|----------------|----------------------|----------------|----------------------|
| Calm | 00 | SSW | 200 |
| NNE | 20 | SW | 230 |
| NE | 50 | WSW | 250 |
| ENE | 70 | W | 270 |
| E | 90 | WNW | 290 |
| ESE | 110 | NW | 310 |
| SE | 130 | NNW | 340 |
| SSE | 160 | N | 360 |
| S | 180 | | |

Form of Low Cloud* (C_L)—Columns 9 and 25

- No low cloud.
- Cumulus with little vertical development.
- Cumulus of considerable development with or without other Cumulus or Stratocumulus.
- Cumulonimbus, tops not cirriform or anvil-shaped; with or without other forms of low cloud.
- Stratocumulus formed by spreading out of Cumulus: Cumulus also often present.
- Stratocumulus other than Type 4.
- Fractostratus or Fractocumulus of bad weather ("scud") usually under Nimbostratus.
- Cumulus and Stratocumulus other than Type 4.
- Cumulonimbus, with cirriform top, often anvil-shaped. Other types of low cloud may be present.

Form of Medium Cloud* (C_M)—Columns 10 and 26

- No medium cloud.
- Semi-transparent Altostratus through which sun or moon are visible.
- Thick Altostratus or Nimbostratus through which position of sun or moon is indicated by a light patch.
- Semi-transparent Altopcumulus of unchanging elements; at a single level.
- Semi-transparent Altopcumulus in patches; elements continually changing; possibly at more than one level.
- Semi-transparent Altopcumulus in bands or in an increasing layer.
- Altopcumulus formed by spreading out of Cumulus.
- Any of the following:—
 - Double-layered Altopcumulus not increasing.
 - Thick layer of Altopcumulus not increasing.
 - Altopcumulus and Altopcumulus both present.
- Altopcumulus tufted or turretted.
- Altopcumulus at different levels giving chaotic appearance to the sky. (Patchy dense Cirrus usually present).

Form of High Cloud* (C_H)—Columns 11 and 27

- No Cirriform Cloud.
- Scattered Cirrus not increasing.
- Dense Cirrus in patches; usually not increasing.
- Cirrus often anvil-shaped; usually associated with Cumulonimbus.
- Tufted Cirrus increasing and thickening.
- Cirrus and/or Cirrostratus increasing but the continuous layer is not yet formed.
- Cirrus and/or Cirrostratus increasing with the continuous layer.
- Complete layer of Cirrostratus covering whole sky.
- Cirrostratus not increasing and not a complete layer covering whole sky.
- Cirrocumulus alone or with Cirrus or Cirrostratus where the cumulus may also be present with C 1 and C 8.)

Beaufort Notation and Symbols for Weather

Columns 4, 20, 34 and 35 on page 1, and 4, 20, 34 and 35 on page 4.

- b, blue sky (not more than a quarter covered with cloud).
 bc, sky partly cloudy (one half covered). c, generally cloudy.
 d, drizzle. e, wet air.
 f, fog, visibility 220-1100 yds.
 F, thick fog, visibility less than 220 yds.
 f, low fog over sea (coast station).
 f, low fog over land (inland station).
 g, gale.
 m, mist, visibility 1100-2200 yds.
 h, hail. i, intermittent.
 h(r), "hail" or "rain and hail."
 jf, fog in the vicinity but not at station.
 jp, precipitation within sight of station.
 ks, storm of drifting snow.
 k/s, slight storm of drifting snow (generally low).
 k/S, heavy storm of drifting snow (generally low).
 s/k, slight storm of drifting snow (generally high).
 S/k, heavy storm of drifting snow (generally high).
 KQ, line squall. l, lightning.
 o, overcast. p, passing showers.

- q, squalls.
 rs, sleet. le, light rain.
 u, ugly, tinged with rain.
 v, unusualty.
 x, hoar frost.
 z, dust haze.
 Capital letters indicate intense; suffix, indicates slight; rep. of letters indicates continuity: thus R, heavy rain; r, slight rain.
 rr, continuous rain.
 <, less than cloud height).
 @, Solar halo. <, Lunar halo. <, Aurora.

With previous weather is combined, whenever possible, the character of the weather.

A "solid" division indicates actual existing weather from previous conditions thus: bc/r, fair weather again; -, has decreased; +, has increased.

VISIBILITY—Columns 3 and 36

In the range 01 to 80 the figures give the actual visibility in miles, or furlongs. Thus 20 ÷ 4 kms. or 2½ miles. The following Table gives the visibility in the ranges X0 to X9 and 80 to 89:—

Second code figure

| First code figure | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|-------------------|------|-----|----|----|----|-----|-----|-----|-----|-----------|
| X | < 22 | 22 | 44 | 66 | 88 | 110 | 132 | 154 | 176 | 198 yards |
| 8 | 10 | 12½ | 25 | 37 | 50 | 62 | 93 | 125 | 187 | 310 miles |

GALE WARNING

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

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

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

The symbols ⬆ (North Cone) and ⬇ (South Cone) are appended to the details of warnings given on page 3 of the Report.

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

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

* Abbreviated definitions. For full text see "Handbook of Weather Messages," Part II.

Scale 1:5,000,000

| | | | | | | |
|--|---|---|---|--|--|--|
| 10. London. | 4. Midlands, W. Gloucester. Hereford. Worcester. Shropshire. Stafford. | 8. England, N.W. Cheshire. Lancashire. Westmorland. Cumberland. | 11. Scotland, S.E. <i>(contid.)</i> Linlithgow. Clackmannan. Kinross. Fife. Forfar. | 13A. Scotland, N.W. Hebrides. Western parts of Inverness, Ross and Cromarty, Sutherland. | 16. Orkneys and Shetlands. | 19. Ireland, S.E. Waterford. Wexford. Kilkenny. Carlow. Wicklow. Offaly. Leix. Kildare. Dutlin. |
| 1. England, S.E. Kent. Sussex. Surrey. Hampshire. Berkshire. Wiltshire. | 5. England, S.W. Dorset. Somerset. Devon. Cornwall. | 9. Midlands, N. Derby. Yorkshire, W. | 12. Scotland, S.W., and Isle of Man. | 14. Mid Scotland. Perth. | 17. Ireland, N.W. Galway. Roscommon. Mayo. Sligo. Leitrim. | 20. Ireland, S.W. Cork. Kerry. Limerick. Tipperary. Clare. |
| 2. England, E. Essex. Middlesex. Hertford. Bedford. Huntingdon. Cambridge. Suffolk. Norfolk. Lincoln. | 6. Wales S. & Mon. Monmouth. Glamorgan. Brecknock. Carmarthen. Pembroke. Cardigan. Radnor. | 10. England, E. Yorkshire, N. & E. Durham. Northumbria and | Isle of Man. Dumfries. Kirkcudbright. Wigtown. Ayr. Lanark. Renfrew. Dumbarton. Stirling. | 15. Scotland, N.E. Kincardine. Aberdeen. Banff. Elgin. Nairn. Caithness. Eastern parts of Inverness, Ross, Suther- land. | 18. Ireland, N.E. Meath. West Meath. Longford. Cavan. Fermanagh. Monaghan. Louth. Armagh. Down. Antrim. Londonderry. Tyrone. Donegal. | † Boundary line runs from Ranno- Station throu- Fort Augustus Beaulieu and Looe to Melnich. |
| 3. Midlands, E. Buckingham. Oxford. Northampton. Warwick. Leicester. Rutland. Nottingham. | 7. Wales, N. Montgomery. Merioneth. Flint. Denbigh. Carnarvon. Anglesey. | 11. Scotland, S.E. Roxburgh. Selkirk. Peebles. Berwick. Hadding- Edinbur- | 13A. Scotland, W. Argyll. Butte. | | | |

Changeable

A ridge of high pressure built up over the British Isles on the 3rd. but weather was mainly cloudy and there were showers in Eastern England. Ground frost occurred in many districts. On the 5th pressure was highest in North Scandinavia and a depression moved west from Germany reaching England next day with general rain. Further rain arrived from the east on the 8th but an improvement followed and there was a fine easterly type from the 10th till 13th, and in some areas till 14th, with maxima over 70°F. at many places. Prestwick recorded 78°F. on 12th and 76°F. on 11th and 13th. The anticyclone moved west and a cooler cloudier northeast current set in. There was some ground frost, and slight air frost in places. The dry spell ended on 17th over much of Scotland but not till 19th in the South. On the night of 19th a depression from the southwest brought considerable rainfall, (Guernsey 40 mm.) Next day there were heavy thunderstorms in parts of Southern England and the Midlands, with large hail in places, and a tornado from Wendover across Linslade. Cranfield had 42 mm, Dunstable 35 mm. The 22nd and 23rd

were fine in the South but cold northeast winds continued in the North and spread to Southern England by 24th. A thundery outbreak over France on the night of 24th led to a rainy day in Southern England on 25th. Guernsey had 40 mm. in the 24 hours ending 0900 on 25th, of which 35 mm. fell in the night, and Scilly had 45 mm. in the 24 hours ending 2100 on 25th. A change to a westerly type of weather took place on 27th and on 28th an anticyclone spreading from the southwest gave improved weather in the South which lasted to the end of month and spread to most districts on 31st, with temperatures over 70°F. in places.

Generally rainfall was well below normal for the month. In the West and North sunshine was above the monthly average, Stornoway recording an excess of 58 hours and Valley 51 hours. In the East and South sunshine was below the normal, a deficit of 53 hours being recorded at Gorkleston.

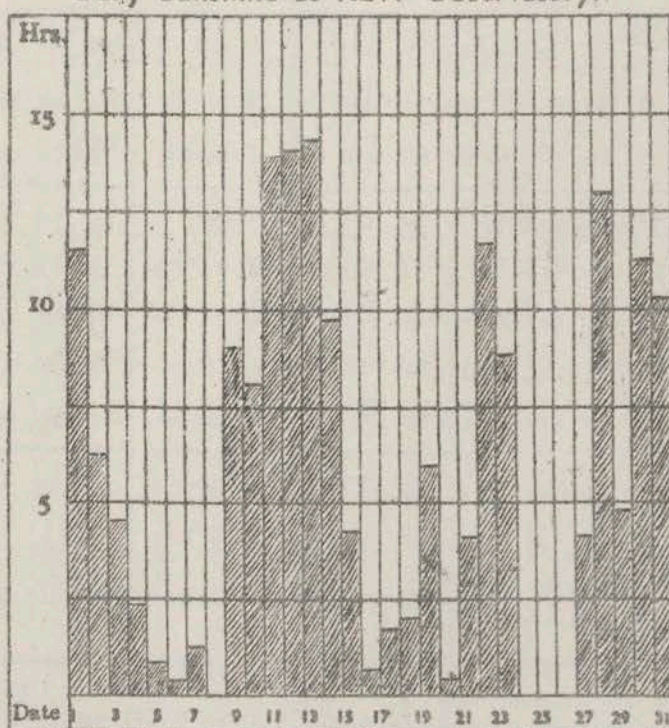
Daily Rainfall at KEW Observatory.



0 = less than 0.3 mm.

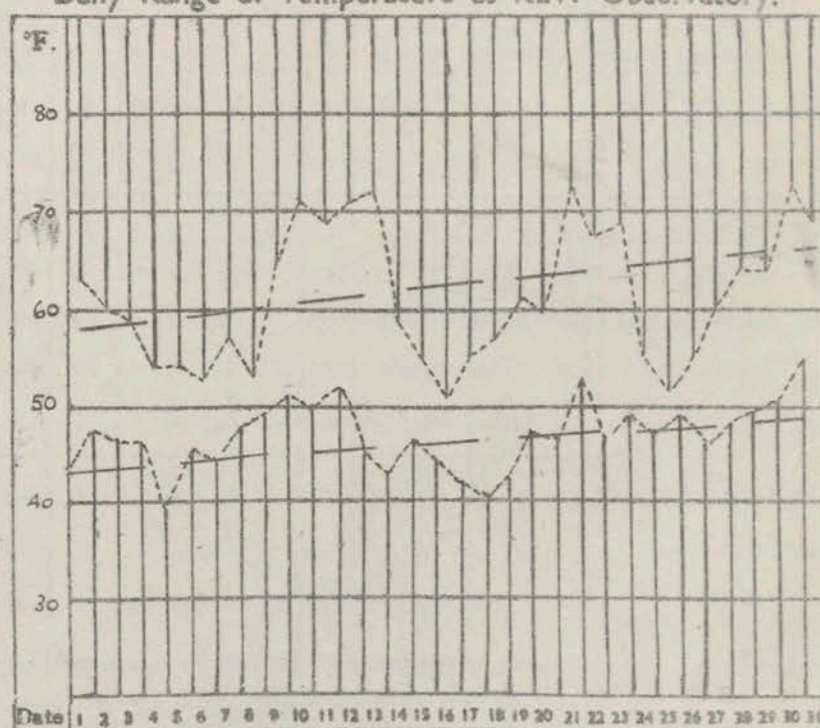
RAINFALL. Total for Month. 44 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 180 hrs.

Daily Range of Temperature at KEW Observatory.



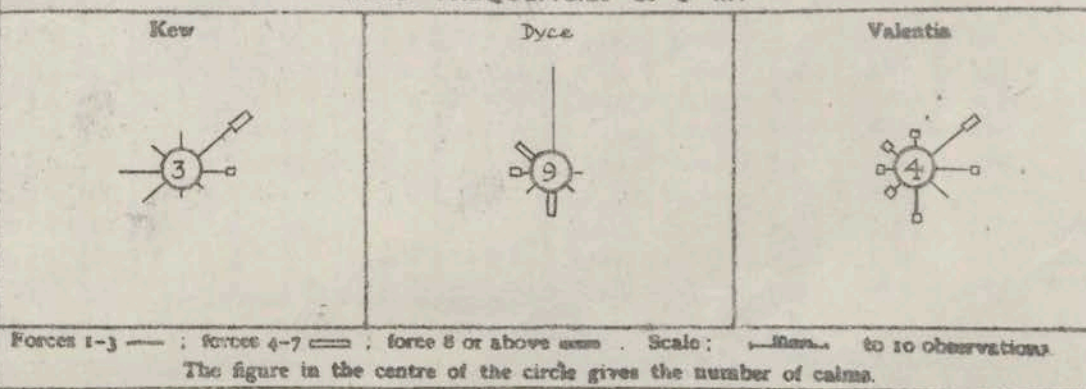
TEMPERATURE. The dotted curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.*

| STATIONS. | PRESSURE | | TEMPERATURE | |
|-----------|-----------|-------------------------|-------------|-------------------------|
| | Mean | Difference from average | Mean | Difference from average |
| Kew | mb 1017.5 | mb. +1.9 | °F. 54.0 | °F. -0.5 |
| Dyce | 1019.3 | +5.0 | 48.0 | +0.7 |
| Valentia | 1017.6 | +2.8 | 54.9 | +2.6 |

* Pressure—The mean is for the 24 hours. It is derived from values at 6 h. and 12 h. daily corrected.
Temperature—Means of Max. and Min.

WIND FREQUENCIES at 6 hr.



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

| | miles |
|---------|-------|
| Kew | 6494 |
| Lerwick | 8702 |

SUMMARY OF RECORDS OF TEMPERATURE, LOW CLOUD, VISIBILITY,

| District. | STATIONS. | †TEMPERATURE. | | | | | | | | | | | | LOW CLOUD. | | | | | | | | | FOG, MIST and GOOD VISIBILITY. | | | | | | | | | | | | | | | | | | |
|-----------|-------------------------------|---|------------|------------|------------|------------|------------------|-------------------------------|-------------|--------------|-------------|--------------------------|-----------------|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------|------------|---|-------|------------------|------------|------------|------|-------|------------------|---|---|---|---|----|----|---|---|---|----|----|
| | | Number of daily readings within fixed limits. | | | | | | | | | | | | Number of observations within fixed limits. | | | | | | | | | Number of observations within fixed limits. | | | | | | | | | | | | | | | | | | |
| | | Maximum. | | | | | Average Minimum. | Extremes—Warmest and Coldest. | | | | Number of Ground Frosts. | | | | | | | | | 9 h. | | | | | 15 h. | | | | | | | | | | | | | | | |
| | | Minimum. | | | | | | Days. | | Nights. | | 9 h. | | | 15 h. | | | 21 h. | | | 9 h. | | 15 h. | | | | | | | | | | | | | | | | | | |
| | | 33° to 41° | 42° to 50° | 51° to 59° | 60° to 68° | 69° to 77° | | Highest Max. | Lowest Max. | Highest Min. | Lowest Min. | Below 1,000 ft. | 1,000-5,000 ft. | 5,000-8,000 ft. | Below 1,000 ft. | 1,000-5,000 ft. | 5,000-8,000 ft. | Below 1,000 ft. | 1,000-5,000 ft. | 5,000-8,000 ft. | Dense fog. | Thick fog. | Fog. | Mist. | Good Visibility. | Dense fog. | Thick fog. | Fog. | Mist. | Good Visibility. | | | | | | | | | | | |
| 1 | London (Kew Obsy). | 0 | 0 | 14 | 9 | 8 | 62.5 | 0 | 2 | 24 | 5 | 0 | 46.6 | 73 | 30 | 51 | 16 | 55 | 31 | 39 | 5 | 4 | 7 | 17 | 0 | 5 | 21 | 0 | 5 | 14 | 0 | 0 | 0 | 6 | 4 | 0 | 0 | 0 | 4 | 10 | |
| 1 | Croydon | 0 | 0 | 13 | 11 | 7 | 61.7 | 0 | 3 | 26 | 2 | 0 | 45.3 | 75 | 30 | 51 | 16 | 53 | 22 | 34 | 5 | 2 | 8 | 17 | 0 | 2 | 22 | 1 | 1 | 14 | 1 | 0 | 0 | 1 | 6 | 9 | 0 | 0 | 2 | 2 | 14 |
| 1 | Calshot | 0 | 0 | 15 | 13 | 3 | 60.1 | 0 | 1 | 23 | 7 | 0 | 46.7 | 69 | 30 | 52 | 16 | 54 | 12 | 41 | 18 | 0 | 7 | 18 | 0 | 2 | 23 | 0 | 1 | 16 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 22 | |
| 1 | Lympne | 0 | 1 | 14 | 14 | 2 | 58.5 | 0 | 6 | 22 | 3 | 0 | 44.5 | 73 | 21 | 49 | 6 | 51 | 23 | 38 | 5 | 0 | 9 | 13 | 0 | 0 | 26 | 0 | 3 | 16 | 1 | 0 | 0 | 0 | 3 | 17 | 0 | 0 | 0 | 0 | 24 |
| 2 | Shoeburyness... | 0 | 1 | 15 | 14 | 1 | 60.7 | 0 | 4 | 25 | 2 | 0 | 44.5 | 74 | 30 | 50 | 6 | 54 | 22 | 35 | 5 | 2 | 3 | 22 | 0 | 3 | 20 | 1 | 2 | 15 | 1 | 0 | 0 | 0 | 1 | 16 | 0 | 0 | 0 | 1 | 17 |
| 2 | Gorleston | 0 | 1 | 24 | 6 | 0 | 56.8 | 0 | 1 | 25 | 5 | 0 | 45.8 | 67 | 21 | 50 | 13 | 53 | 30 | 41 | 19 | 0 | 4 | 21 | 0 | 1 | 22 | 0 | 5 | 19 | 0 | 0 | 0 | 1 | 3 | 15 | 0 | 0 | 1 | 1 | 20 |
| 2 | Waddington? | 0 | 2 | 19 | 9 | 1 | 60.2 | 0 | 8 | 22 | 1 | 0 | 42.4 | 70 | 31 | 49 | 16 | 53 | 30 | 36 | 17 | 2 | 11 | 18 | 0 | 4 | 24 | 0 | 7 | 18 | 1 | 0 | 0 | 1 | 1 | 15 | 0 | 0 | 0 | 0 | 21 |
| 3 | Birmingham ... (Edgbaston) | 0 | 4 | 16 | 7 | 4 | 58.7 | 0 | 6 | 25 | 0 | 0 | 44.1 | 72 | 31 | 47 | 25 | 50 | 30 | 37 | 17 | 3 | 8 | 18 | 0 | 5 | 23 | 0 | 5 | 18 | 0 | 0 | 0 | 1 | 5 | 11 | 0 | 0 | 0 | 1 | 17 |
| 4 | Ross-on-Wye... | 0 | 1 | 14 | 10 | 6 | 60.9 | 0 | 5 | 25 | 1 | 0 | 44.4 | 74 | 31 | 48 | 25 | 51 | 30 | 36 | 19 | 3 | 6 | 21 | 0 | 2 | 25 | 0 | 2 | 23 | 0 | 0 | 0 | 4 | 19 | 0 | 0 | 0 | 0 | 22 | |
| 5 | The Lizard | 0 | 0 | 23 | 8 | 0 | * | 0 | 0 | 22 | 9 | 0 | * | 65 | 10 | 53 | 23 | 53 | 12 | 43 | 6 | 0 | 3 | 25 | 0 | 3 | 26 | 0 | 2 | 26 | 0 | 0 | 0 | 1 | 19 | 0 | 0 | 0 | 0 | 24 | |
| 7 | Holyhead (Valley) | 0 | 0 | 19 | 9 | 3 | 54.8 | 0 | 5 | 23 | 3 | 0 | 46.5 | 73 | 12 | 53 | 18 | 52 | 30 | 36 | 17 | 3 | 2 | 22 | 0 | 0 | 20 | 0 | 0 | 13 | 0 | 0 | 0 | 1 | 20 | 0 | 0 | 0 | 0 | 24 | |
| 8 | Hawarden P | 0 | 0 | 17 | 8 | 6 | 59.6 | 2 | 8 | 18 | 3 | 0 | 43.5 | 75 | 13 | 52 | 16 | 54 | 30 | 32 | 18 | 3 | 2 | 23 | 1 | 1 | 27 | 0 | 0 | 21 | 1 | 0 | 0 | 0 | 2 | 8 | 0 | 0 | 0 | 0 | 13 |
| 10 | Tynemouth | 0 | 14 | 14 | 3 | 0 | 53.9 | 0 | 4 | 26 | 1 | 0 | 44.1 | 61 | 29 | 46 | 18 | 52 | 29 | 39 | 17 | 0 | 1 | 26 | 0 | 2 | 26 | 0 | 0 | 26 | 0 | 0 | 1 | 1 | 16 | 0 | 0 | 0 | 1 | 17 | |
| 11 | Leuchars | 0 | 7 | 16 | 8 | 0 | 55.4 | 0 | 7 | 24 | 0 | 0 | 41.3 | 63 | 30 | 47 | 20 | 50 | 1 | 37 | 16 | 1 | 5 | 22 | 0 | 1 | 22 | 0 | 11 | 18 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 0 | 25 | |
| 12 | Renfrew | 0 | 1 | 20 | 6 | 4 | 57.6 | 0 | 10 | 21 | 0 | 0 | 41.6 | 75 | 12 | 50 | 18 | 50 | 29 | 36 | 20 | 6 | 4 | 22 | 0 | 0 | 27 | 0 | 2 | 25 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 17 | |
| 12 | Eskdalemuir | 0 | 3 | 22 | 3 | 3 | 55.4 | 2 | 14 | 15 | 0 | 0 | 38.7 | 76 | 12 | 47 | 20 | 48 | 31 | 29 | 26 | 4 | 6 | 22 | 0 | 4 | 23 | 0 | 5 | 19 | 1 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 29 |
| 13B | Stornoway | 0 | 4 | 23 | 4 | 0 | 52.8 | 0 | 8 | 23 | 0 | 0 | 42.2 | 65 | 9 | 47 | 17 | 50 | 10 | 35 | 18 | 1 | 2 | 24 | 0 | 3 | 23 | 1 | 1 | 22 | 1 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 | 31 |
| 15 | Dyce | 0 | 8 | 15 | 8 | 0 | 54.0 | 0 | 14 | 17 | 0 | 0 | 40.6 | 65 | 12 | 44 | 19 | 47 | 22 | 33 | 20 | 8 | 5 | 20 | 0 | 4 | 21 | 0 | 7 | 20 | 0 | 0 | 0 | 2 | 26 | 0 | 0 | 0 | 1 | 25 | |
| 18 | Aldergrove | 0 | 0 | 15 | 14 | 2 | 58.5 | 1 | 11 | 19 | 0 | 0 | 42.9 | 72 | 13 | 51 | 18 | 49 | 22 | 32 | 19 | 5 | 3 | 23 | 1 | 2 | 22 | 1 | 2 | 24 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 29 | |
| 19 | Birr Castle | 0 | 0 | 12 | 15 | 4 | 58.9 | 1 | 8 | 21 | 1 | 0 | 43.2 | 78 | 13 | 55 | 24 | 52 | 30 | 31 | 19 | 2 | 0 | 25 | 0 | 0 | 28 | 0 | 0 | 21 | 0 | 0 | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 31 | |
| 20 | Valentia (Cahiriveen) | 0 | 0 | 13 | 14 | 4 | 56.9 | 0 | 3 | 20 | 8 | 0 | 46.7 | 77 | 13 | 56 | 27 | 59 | 14 | 35 | 20 | 1 | 2 | 25 | 0 | 0 | 30 | 0 | 1 | 27 | 0 | 0 | 0 | 0 | 28 | 0 | 0 | 0 | 0 | 29 | |

UPPER AIR TEMPERATURE

| Pressure | Mean Temp. °F | SERVICE (3 Reports) (03) | STOR- WAY (3 Reports) (03) | LEUCHARS (3 Reports) (03) | ALDER- GROVE (3 Reports) (03) | LIVERPOOL (3 Reports) (03) | DOWNHAM MARKET (3 Reports) (03) | LARNHILL (3 Reports) (03) | CAMBORNE (3 Reports) (03) | VALENTIA (3 Reports) (03) |
|----------|---------------------|--------------------------------|-------------------------------------|---------------------------------|--|----------------------------------|--|---------------------------------|---------------------------------|---------------------------------|
| mb. | feet | Mean Temp. °F | Mean Temp. °F | Mean Temp. °F | Mean Temp. °F | Mean Temp. °F | Mean Temp. °F | Mean Temp. °F | Mean Temp. °F | Mean Temp. °F |
| Surf. | | 43.0 | 45.4 | 45.5 | 46.4 | 47.1 | 46.2 | 46.3 | 50.0 | 59.2 |
| 950 | 3,240 | 36.4 | 38.4 | 38.4 | 41.2 | 41.2 | 42.3 | 43.5 | 44.1 | 43.7 |
| 800 | 6,390 | 32.8 | 30.0 | 31.3 | 33.1 | 33.5 | 34.3 | 34.8 | 35.9 | 36.5 |
| 700 | 9,876 | 19.9 | 20.4 | 21.5 | 24.2 | 23.6 | 24.6 | 24.9 | 25.7 | 27.3 |
| 600 | 12,751 | 6.7 | 8.1 | 08.9 | 11.3 | 10.9 | 11.7 | 12.0 | 13.1 | 14.1 |
| 500 | 18,278 | -10.0 | -8.7 | -7.8 | -6.1 | -5.5 | mm -5.3 | -4.6 | -4.0 | -02.4 |
| 400 | 23,561 | -31.0 | -29.7 | -29.3 | -27.6 | -27.3 | -27.2 | -27.2 | -26.0 | -23.0 |
| 300 | 30,041 | -53.9 | -54.8 | -54.4 | -53.9 | -53.6 | -53.1 | -53.8 | -54.1 | -49.9 |
| 200 | 38,640 | -62.1 | -63.9 | -62.6 | -65.2 | -65.5 | -64.0 | -67.4 | -68.9 | -61.9 |

UPPER WINDS.

No. of records of Velocity (knots) within fixed limits.

| LARNHILL (...31... Reports) (03h) | | | | | | | DOWNHAM MARKET (...31... Reports) (03h) | | | | | | | STORWAY (...31... Reports) (03h) | | | | | | | LEUCHARS (...31... Reports) (03h) | | | | | | | Surf. ft. | | | | |
|---|----------------|----------------|----------------|----------------|-------|---------------|---|----------------|----------------|----------------|-------|---------------|----------------|--|----------------|----------------|-------|---------------|----------------|----------------|---|----------------|-------|---------------|----------------|----------------|----------------|--------------|----------------|-------|-------|-----|
| 0 to 15 | 16 to 35 | 36 to 55 | 56 to 75 | 76 to 95 | >95 | 0 to 15 | 16 to 35 | 36 to 55 | 56 to 75 | 76 to 95 | >95 | 0 to 15 | 16 to 35 | 36 to 55 | 56 to 75 | 76 to 95 | >95 | 0 to 15 | 16 to 35 | 36 to 55 | 56 to 75 | 76 to 95 | >95 | 0 to 15 | 16 to 35 | 36 to 55 | 56 to 75 | | 76 to 95 | >95 | | |
| knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | knots | | knots | knots | knots | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 3 | 0 | 0 | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 24 | 6 | 0 | 0 | 0 | 0 | 25 | 6 | 0 | 0 | 0 | 0 | 0 | 16 | 15 | 0 | 0 | 0 | 0 | 0 | 100 |
| 16 | 15 | 0 | 0 | 0 | 0 | 16 | 14 | 1 | 0 | 0 | 0 | 13 | 16 | 1 | 0 | 0 | 0 | 16 | 15 | 0 | 0 | 0 | 0 | 0 | 16 | 15 | 0 | 0 | 0 | 0 | 0 | 200 |
| 15 | 15 | 1 | 0 | 0 | 0 | 15 | 16 | 0 | 0 | 0 | 0 | 15 | 14 | 1 | 0 | 0 | 0 | 19 | 11 | 1 | 0 | 0 | 0 | 0 | 15 | 14 | 1 | 0 | 0 | 0 | 0 | 300 |
| 12 | 16 | 3 | 0 | 0 | 0 | 14 | 15 | 2 | 0 | 0 | 0 | 7 | 12 | 1 | 0 | 0 | 0 | 16 | 12 | 3 | 0 | 0 | 0 | 0 | 16 | 12 | 3 | 0 | 0 | 0 | 0 | 400 |
| 9 | 16 | 6 | 0 | 0 | 0 | 11 | 15 | 5 | 0 | 0 | 0 | 13 | 13 | 3 | 1 | 0 | 0 | 13 | 13 | 5 | 0 | 0 | 0 | 0 | 13 | 13 | 3 | 1 | 0 | 0 | 0 | 500 |
| 7 | 15 | 8 | 1 | 0 | 0 | 8 | 14 | 7 | 2 | 0 | 0 | 9 | 15 | 3 | 2 | 1 | 0 | 7 | 16 | 6 | 2 | 0 | 0 | 0 | 7 | 16 | 3 | 5 | 1 | 0 | 0 | 600 |
| 5 | 11 | 12 | 2 | 0 | 1 | 4 | 13 | 10 | 3 | 1 | 0 | 8 | 14 | 2 | 2 | 3 | 1 | 5 | 17 | 3 | 5 | 1 | 0 | 0 | 5 | 17 | 3 | 5 | 1 | 0 | 0 | 700 |
| 3 | 10 | 11 | 4 | 1 | 2 | 2 | 7 | 15 | 5 | 2 | 0 | 2 | 7 | 3 | 2 | 3 | 2 | 2 | 13 | 10 | 3 | 3 | 0 | 0 | 2 | 13 | 10 | 3 | 3 | 0 | 0 | 800 |
| 6 | 14 | 9 | 2 | 0 | 0 | 6 | 14 | 10 | 1 | 0 | 0 | 10 | 11 | 4 | 0 | 0 | 0 | 5 | 18 | 7 | 1 | 0 | 0 | 0 | 5 | 18 | 7 | 1 | 0 | 0 | 0 | 900 |

† The readings used are the maximum for the period 09 h-21 h and the minimum for the period 21 h-09 h. Averages are for periods 07 h-18 h and 18 h-07 h, and are based on data covering at least 20 years (see M.O. 364).

METEOROLOGICAL OFFICE, AIR MINISTRY, Kew, London, W.C.2.
NELSON K. JOHNSON, M.C.B., D.Sc., Director

SUNSHINE, RAINFALL, AND HUMIDITY

MAY

1950

Page 5

| Duration. | Stations. | SUNSHINE. | | | | | | | | | | | | RAINFALL. | | | | | | | | | | | | | | Days with Thunder. | Days with Snow or Sleet. | | | | | | | | | | | |
|-----------|------------------------|-------------------------------|-----------|---------|---------|-------------|-------------------|-------|---------------------------|--------------------------|------------------|--------------------------|--|-----------|-------|-----------------------------|-------|----------------------|-----------|-----------|---------------------------|-------------|---------------------------|--------------------------|------------------|--------------------------|--|--------------------|--------------------------|------|-------|------|-------|------|-------|-----------------------|----------|-------|---------|-------|
| | | Number of Days with Duration. | | | | | Maximum Duration. | | Total for past 12 months. | Difference from average. | Total for Month. | Difference from average. | Highest and Lowest Totals on record for Month. | | | Number of Days with amount. | | | | | Maximum fall in 24 hours. | | Total for past 12 months. | Difference from average. | Total for Month. | Difference from average. | Highest and Lowest Totals on record for Month. | | | | | | | | | | | | | |
| | | Nil. | 0.1-0.99. | 1-4.99. | 5-9.99. | Above 9.99. | Hours. | Days. | | | | | First year of record. | Highest. | Year. | Lowest. | Year. | 0. trace of or 1 mm. | 0.2-1 mm. | 1.1-3 mm. | 3.1-15 mm. | 15.1-25 mm. | | | | | Above 25 mm. | | | mm. | Date. | mm. | Date. | mm. | Date. | First year of record. | Highest. | Year. | Lowest. | Year. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | London (Kew Obsy.) | 4 | 8 | 6 | 3 | 10 | 14.4 | 13 | 1679 | +210 | 180 | -18 | 1880 | 315 | 1909 | 114 | 1932 | 19 | 4 | 5 | 3 | 0 | 0 | 11 | 25 | 537 | -19 | 44 | -1 | 1836 | 106 | 1856 | 4 | 1896 | 2 | 0 | | | | |
| 1 | Croydon | 3 | 7 | 7 | 5 | 9 | 14.0 | 13 | 1759 | +234 | 177 | -14 | 1922 | 286 | 1922 | 115 | 1932 | 19 | 5 | 4 | 3 | 0 | 0 | 9 | 25 | 727 | +48 | 31 | -16 | 1921 | 103 | 1932 | 11 | 1936 | 1 | 0 | | | | |
| 1 | Calshot ** | 2 | 5 | 7 | 7 | 10 | 14.9 | 28 | 2045 | +299 | 224 | +10 | 1881 | 305 | 1948 | 129 | 1932 | 20 | 4 | 4 | 3 | 0 | 0 | 13 | 19 | 727 | +81 | 41 | -4 | 1871 | 137 | 1932 | 8 | 1919 | 2 | 0 | | | | |
| 1 | Lympe | 3 | 4 | 10 | 2 | 12 | 14.0 | 11 | 1965 | +200 | 206 | -19 | 1921 | 311 | 1922 | 154 | 1932 | 19 | 6 | 4 | 2 | 0 | 0 | 12 | 5 | 739 | +15 | 34 | -6 | 1920 | 108 | 1930 | 14 | 1936 | 1 | 1 | | | | |
| 1 | Shoeburyness | 5 | 7 | 3 | 4 | 12 | 14.3 | 12 | 1831 | +115 | 199 | -25 | 1919 | 290 | 1922 | 146 | 1932 | 17 | 6 | 5 | 2 | 1 | 0 | 19 | 5 | 494 | -9 | 51 | +13 | 1920 | 79 | 1924 | 9 | 1936 | 1 | 0 | | | | |
| 2 | Gorleston | 3 | 9 | 7 | 5 | 7 | 14.3 | 11 | 1694 | +51 | 170 | -53 | 1908 | 304 | 1919 | 127 | 1932 | 21 | 4 | 3 | 3 | 0 | 0 | 13 | 5 | 452 | -70 | 50 | +6 | 1871 | 99 | 1924 | 3 | 1940 | 2 | 0 | | | | |
| 2 | Waddington ‡ | 4 | 8 | 8 | 6 | 5 | 14.8 | 11 | 1650 | +112 | 153 | -36 | 1921 | 291 | 1922 | 99 | 1932 | 18 | 3 | 6 | 2 | 2 | 0 | 17 | 6 | 595 | +5 | 60 | +14 | 1917 | 117 | 1932 | 13 | 1936 | 4 | 0 | | | | |
| 3 | Birmingham (Edgbaston) | 6 | 10 | 3 | 4 | 8 | 14.1 | 11 | 1457 | +153 | 155 | -16 | 1887 | 252 | 1909 | 83 | 1932 | 19 | 3 | 6 | 3 | 0 | 0 | 9 | 21 | 702 | +28 | 41 | -13 | 1893 | 173 | 1932 | 5 | 1896 | 1 | 0 | | | | |
| 4 | Ross-on-Wye | 4 | 9 | 4 | 6 | 8 | 14.5 | 13 | 1627 | +42 | 178 | -8 | 1915 | 283 | 1948 | 104 | 1932 | 20 | 3 | 5 | 3 | 0 | 0 | 8 | 8 | 647 | -70 | 40 | -14 | 1890 | 139 | 1886 | 5 | 1896 | 3 | 0 | | | | |
| 5 | Falmouth (Observatory) | 2 | 6 | 4 | 5 | 14 | 14.4 | 30 | 1919 | +209 | 237 | +30 | 1881 | 336 | 1895 | 152 | 1925 | 21 | 2 | 6 | 1 | 1 | 0 | 22 | 24 | 1073 | -34 | 44 | -12 | 1871 | 167 | 1942 | 1 | 1896 | 1 | 0 | | | | |
| 7 | Holyhead (Valley) | 0 | 4 | 7 | 8 | 12 | 14.2 | 13 | 1765 | +215 | 253 | +51 | 1924 | 280 | 1948 | 154 | 1920 | 25 | 0 | 5 | 1 | 0 | 0 | 6 | 27 | 811 | -76 | 16 | -34 | 1871 | 121 | 1924 | 6 | 1895 | 0 | 0 | | | | |
| 8 | Hawarden P | 1 | 9 | 10 | 3 | 8 | 13.7 | 11 | 1536 | +160 | 174 | +8 | 1925 | 242 | 1925 | 109 | 1932 | 21 | 4 | 6 | 0 | 0 | 0 | 5 | 27 | 607 | -31 | 20 | -30 | 1922 | 114 | 1924 | 9 | 1922 | 1 | 0 | | | | |
| 10 | Tynemouth | * | * | * | * | * | * | * | * | * | * | * | 1935 | * | * | * | * | 16 | 9 | 4 | 2 | 0 | 0 | 8 | 21 | 521 | -100 | 37 | -14 | 1915 | 151 | 1924 | 15 | 1929 | 1 | 0 | | | | |
| 11 | Leuchers | 4 | 5 | 9 | 4 | 9 | 15.0 | 13 | 1647 | +177 | 183 | +6 | 1922 | 256 | 1942 | 119 | 1933 | 21 | 1 | 5 | 4 | 0 | 0 | 14 | 17 | 631 | -22 | 48 | -2 | 1922 | 109 | 1938 | 21 | 1922 | 0 | 0 | | | | |
| 12 | Renfrew | 1 | 9 | 6 | 6 | 9 | 14.3 | 13 | 1414 | +221 | 194 | +32 | 1921 | 247 | 1946 | 106 | 1925 | 20 | 4 | 6 | 1 | 0 | 0 | 11 | 21 | 1156 | +217 | 28 | -32 | 1921 | 156 | 1925 | 13 | 1935 | 1 | 0 | | | | |
| 12 | Eskdalemuir | 4 | 13 | 6 | 2 | 6 | 14.4 | 13 | 1259 | +58 | 144 | -17 | 1910 | 253 | 1946 | 102 | 1924 | 18 | 5 | 3 | 4 | 1 | 0 | 17 | 1 | 1598 | +169 | 57 | -33 | 1910 | 236 | 1925 | 15 | 1936 | 0 | 0 | | | | |
| 13 | Stornoway | 1 | 7 | 4 | 6 | 13 | 15.0 | 12 | 1347 | +132 | 237 | +58 | 1881 | 279 | 1882 | 93 | 1944 | 18 | 5 | 7 | 1 | 0 | 0 | 6 | 1 | 1139 | -62 | 25 | -45 | 1870 | 132 | 1920 | 15 | 1890 | 0 | 0 | | | | |
| 15 | Dyce | 3 | 10 | 6 | 3 | 9 | 14.6 | 12 | 1505 | +83 | 174 | -6 | 1881 | 249 | 1881 | 105 | 1927 | 21 | 2 | 4 | 4 | 0 | 0 | 7 | 20 | 806 | -7 | 35 | -32 | 1871 | 124 | 1906 | 16 | 1876 | 0 | 0 | | | | |
| 18 | Aldergrove | 1 | 8 | 5 | 5 | 12 | 14.5 | 14 | 1352 | +26 | 217 | +29 | 1927 | 295 | 1946 | 116 | 1933 | 19 | 6 | 4 | 2 | 0 | 0 | 12 | 1 | 720 | -118 | 31 | -32 | 1926 | 123 | 1945 | 21 | 1939 | 1 | 0 | | | | |
| 19 | Birr Castle | 2 | 9 | 8 | 2 | 10 | 13.4 | 16 | 1271 | -35 | 182 | -13 | 1881 | 268 | 1901 | 107 | 1925 | 21 | 4 | 4 | 2 | 0 | 0 | 10 | 1 | 821 | -6 | 31 | -25 | 1881 | 126 | 1916 | 9 | 1896 | 0 | 0 | | | | |
| 20 | Valentia (Cahirciveen) | 1 | 5 | 8 | 5 | 12 | 13.9 | 13 | 1413 | +45 | 230 | +46 | 1880 | 296 | 1896 | 139 | 1914 | 21 | 3 | 5 | 1 | 1 | 0 | 23 | 21 | 1527 | +113 | 45 | -40 | 1880 | 168 | 1913 | 6 | 1896 | 0 | 1 | | | | |

* Extreme values are those for Aberdeen about 6 miles from Dyce.

‡ Rainfall at Valentia & Birr Castle, measured at 56 & 186.

* Extreme values are those for Aberdeen about 6 miles from Dyce.

† Rainfall at Valentia & Birr Castle, measured at 66 & 18h.

| MINIMUM SURFACE HUMIDITY. | | | | | | | | | | | STATE OF GROUND AT 21 h. | | | | | | | | | | | | | | | |
|---|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---|----|----|---|---|---|---|---|---|---|---|---------------------------|---|---|---|--|
| No. of Days (Mdt. to Mdt.) with Minima between Fixed Limits | | | | | | | | | | | No. of Days each Type was Recorded | | | | | | | | | | | | | | | |
| STATIONS. | 95 to 100 % | 90 to 94 % | 85 to 89 % | 75 to 79 % | 65 to 69 % | 55 to 59 % | 45 to 49 % | 35 to 39 % | 25 to 29 % | 15 to 19 % | STATIONS. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | CODE for State of Ground. | | | | |
| London (Kew) ... | 0 | 0 | 3 | 4 | 4 | 6 | 9 | 5 | 0 | 0 | London (Kew)... | 18 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | Dry | |
| Ross-on-Wye ... | 0 | 0 | 2 | 6 | 2 | 11 | 10 | 0 | 0 | 0 | Ross-on-Wye ... | 14 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | Moist | |
| Falmouth(Obey.) | 0 | 0 | 7 | 7 | 8 | 6 | 3 | 0 | 0 | 0 | Falmouth ... | 20 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | Wet | |
| Renfrew | 0 | 0 | 2 | 2 | 4 | 12 | 5 | 1 | 5 | 0 | Renfrew | 16 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | Bare and Frozen | |
| Eskdalemuir | 0 | 0 | 2 | 3 | 5 | 7 | 8 | 2 | 3 | 0 | Eskdalemuir | 5 | 25 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | Glaze on Ground but no ice, slush or snow | |
| Dyce | 0 | 0 | 1 | 2 | 3 | 10 | 10 | 5 | 0 | 0 | Dyce | 18 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | Ice, slush or snow covering less than half the ground | |
| Valentia | 0 | 0 | 0 | 11 | 8 | 6 | 4 | 2 | 0 | 0 | Valentia | 18 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | Ice, slush or snow covering more than half of ground (but not completely) | |
| * The extreme | | | | | | | | | | | 8 Loose dry snow covering more than half of ground (but not completely) | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 9 Loose Dry snow completely covering ground | | | | | | | | | | | | | | | |

* The extremes of rainfall and sunshine are supplemented by those from Southampton.
† Averages and extreme values are those for Sealand about 5 miles from Havarden.
‡ Averages and extreme values are those for Cranwell about 11 miles south of Waddington.

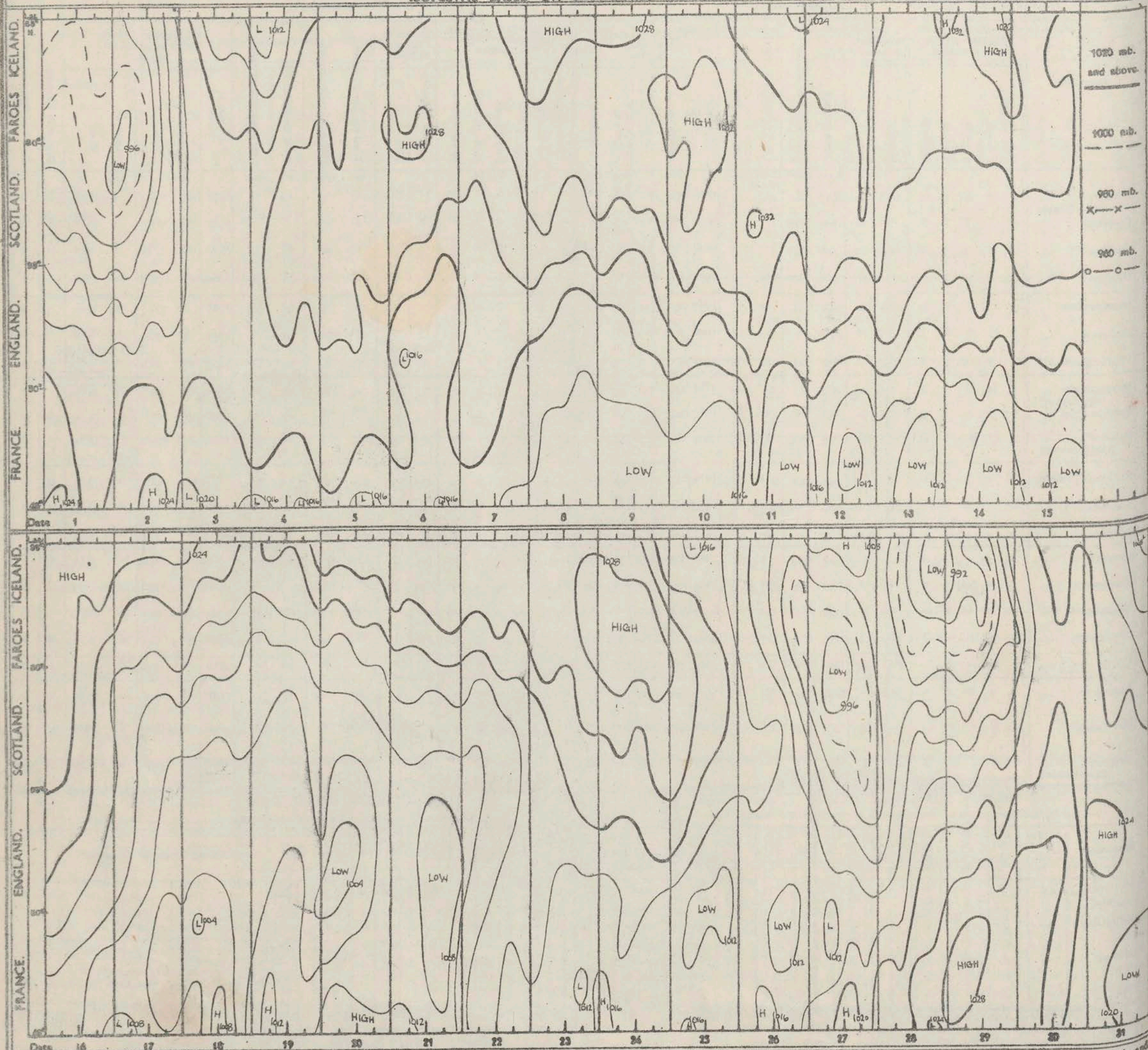
Read in part on reports made by telegraph in which the day and night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.

PRESSURE: ICELAND TO GULF OF LIONS

MAY

1950

ISOPLETHS BASED ON SIX-HOURLY OBSERVATIONS.



* The diagram is obtained by drawing a line from Akureyri in Iceland to the south of France near Marseilles. The points at which the isobars drawn for 4 mb. pressure intervals intersect this line at 0h., 6h., 12h. 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. 60° N., Long. 18° W., in the north; at Lat. 44° N., Long. 4° E., in the south.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32202

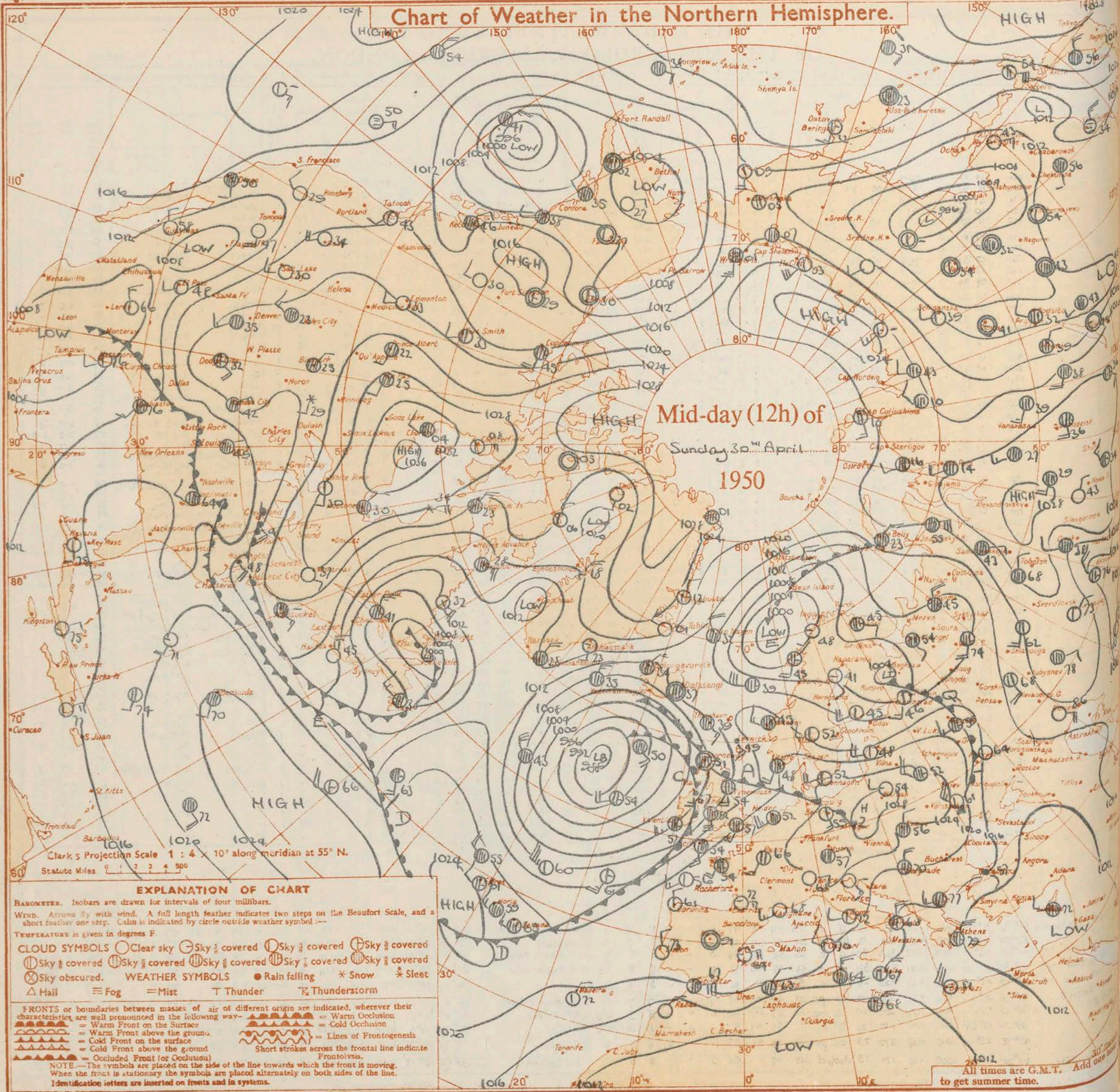
OBSERVATIONS at 12h. G.M.T. 30th April.

OBSERVATIONS at 18h. G.M.T. 30th April.

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | Max. Temp. 09h. to 21h. | Sun-shine. | Rain 09h. to 21h. mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|---------------------|--------------|------------|------------------|---------------|------------------|-----------|------------|--------|---------|-------|---------------|-------------|---------------|---------------------|--------------|------------|------------------|---------------|------------------|-----------|------------|-------|---------|-------|---------------|-------------|--------------------------|----------|-------------------------|------------|-----------------------|---------------|------|---------|-------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| | Direction (degrees) | Speed (kts.) | Visibility | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Total amount. | Main layer. | Lowest layer. | Direction (degrees) | Speed (kts.) | Visibility | Present Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Total amount. | Main layer. | | | | | | Lowest layer. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | | Low. | Medium. | High. | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew ... | 280 | 14 | 81 | C | 20.7 | -0.5 | 56 | 46 | 1 | 4 | 1 | 6 | 2 | 5 | 31 | 200 | 10 | 81 | C | 19.1 | -0.2 | 57 | 43 | 1 | 6 | 6 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |

Chart of Weather in the Northern Hemisphere.



EXPLANATION OF CHART

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS ○ Clear sky ○ Sky 1/8 covered ○ Sky 1/4 covered ○ Sky 1/2 covered ○ Sky 3/4 covered ○ Sky obscured.

WEATHER SYMBOLS ● Rain falling * Snow * Sleet △ Hail ≡ Fog = Mist T Thunder ⚡ Thunderstorm

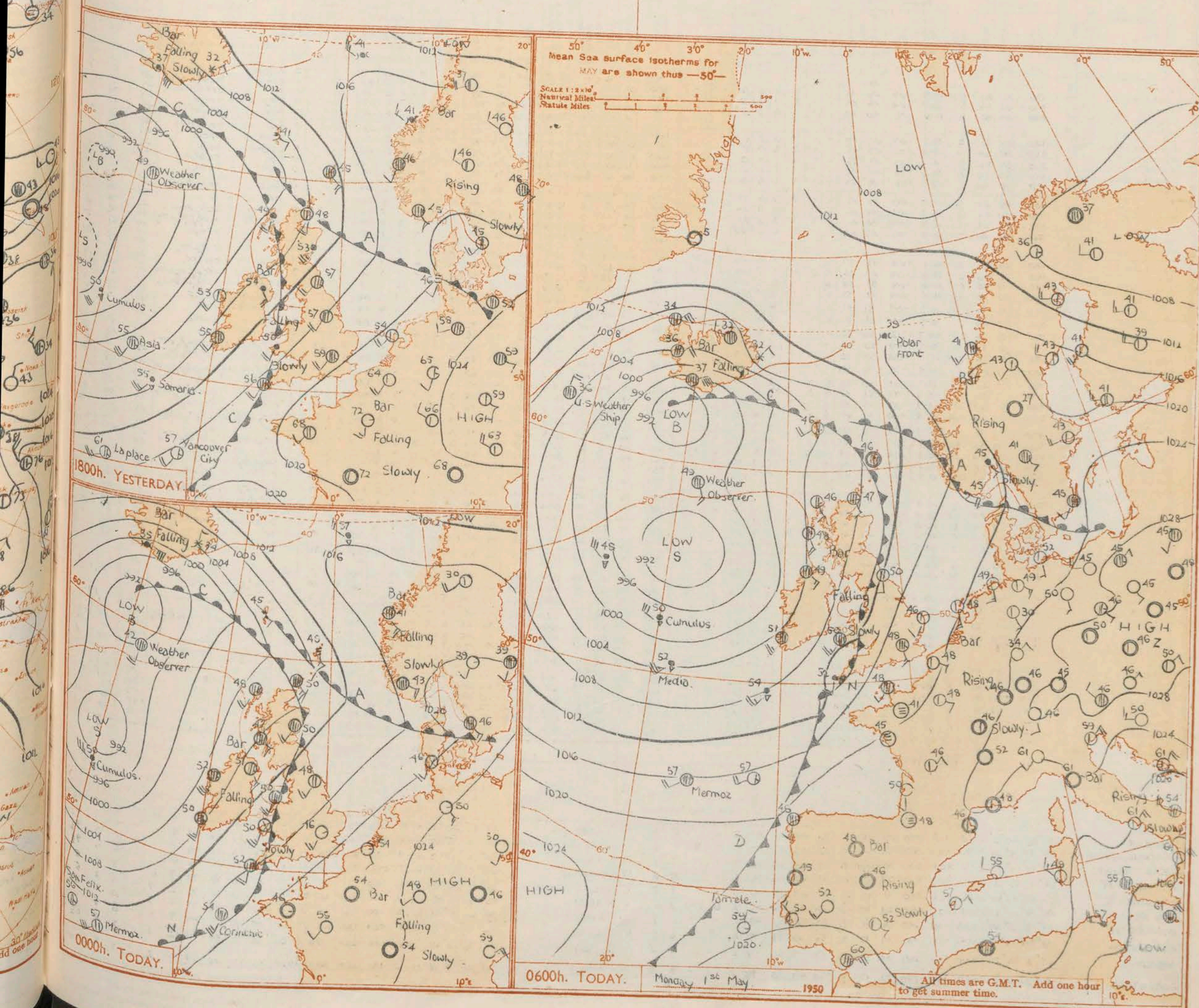
FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced in the following way—
 = Warm Front on the surface
 = Warm Front above the ground
 = Cold Front on the surface
 = Cold Front above the ground
 = Occluded Front (or Occlusion)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

NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

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

GENERAL INFERENCE

FURTHER OUTLOOK



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32302

OBSERVATIONS at 00hr. G.M.T. 1st May 1950OBSERVATIONS at 06hr. G.M.T. 1st May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | Direction (degrees). | Speed (kts.). | Visiblity. | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 9 h. | State of ground. | Weather. | Temperature | | Rain. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|------------------------|-------------------------|------------------|------------|-----|---------------------|-----------|------------|-------|---------|-------|----------------|------------------|-----|-----|-------|-------------------------|------------------|------------|---------------------|---------------------|-----------|------------|------------------|------------|------------|----------------|------------------|-----|----------------|------|---------------------|----------|----------------|-------------|-------|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-----|
| | | Direction (degrees). | Speed (kts.). | Visiblity. | mb. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | Ht. | mb. | | | | | | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | Ht. | 21 h. to 03 h. | | | | 03 h. to 09 h. | Min. °F. | | Min. on Grass °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | | | Total amount. | 0-8 0-8 | 0-8 0-8 | | | | | | | | | | | | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 0-8 | 0-8 |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32303

OBSERVATIONS at 12h. G.M.T. 1st May 1950

OBSERVATIONS at 18h. G.M.T. 1st May 1950

OBSERVATIONS during DAY

| Temperature | | Wind | | Pressure | | Temp. | | Cloud | | Wind | | Pressure | | Temp. | | Cloud | | 21 h. | | Weather. | | Max. Temp. | | Sun-shine. | | Rain | | | | | | | | | | | | |
|------------------------|-----|---------------------|-------------|---------------|------------------|----------|-----------|-------|------------|--------------|---------------------|-------------|---------------|------------------|----------|-----------|------|------------|--------------|-----------------|--------------|--------------|------|------------|------|------|------|------|------|------|------|------|----------|-------|-------|------|------|----|
| (For heights see p. 4) | | Direction (degrees) | Speed (kts) | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb | Dew point | Form | Main layer | Lowest layer | Direction (degrees) | Speed (kts) | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb | Dew point | Form | Main layer | Lowest layer | State of ground | 09h. to 15h. | 15h. to 21h. | 09h. | 21h. | mm. | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | |
| Kew | 210 | 10 | 81 | 16.5 | -11 | 61 | 48 | 2 | 4 | 6 | 7 | 1 | 35 | - | - | 210 | 14 | 81 | bc | 16.7 | +0.0 | 57 | 49 | 1 | 4 | 1 | 4 | 1 | 3 | 31 | 0 | cc | cbcbw | 63 | 11.6 | - | | |
| London Airport | 210 | 15 | 81 | 16.7 | -0.8 | 65 | 50 | 1 | 4 | 6 | 7 | 1 | 30 | - | - | 190 | 16 | 81 | bc | 16.7 | -0.5 | 58 | 49 | 1 | 4 | 1 | 4 | 1 | 3 | 25 | 1 | cc | cbcbw | 66 | 11.6 | - | | |
| Lymington | 150 | 05 | 81 | 18.2 | -0.3 | 57 | 51 | 1 | 4 | 2 | 7 | 1 | 20 | - | - | 250 | 08 | 82 | c | 17.5 | -0.4 | 57 | 49 | 2 | 4 | 1 | 4 | 1 | 3 | 30 | 1 | cc | cbcbw | 62 | 11.9 | - | | |
| Tangmere | 240 | 15 | 80 | 18.2 | +0.8 | 59 | 50 | 1 | 4 | 2 | 7 | 1 | 20 | - | - | 240 | 11 | 84 | c | 17.7 | -0.3 | 54 | 50 | 6 | 3 | 1 | 4 | 1 | 3 | 10 | 0 | cc | cbcbw | 60 | 7.7 | - | | |
| Calshot | 210 | 09 | 64 | 18.3 | +0.4 | 55 | 50 | 6 | 2 | 4 | 7 | 7 | 12 | 4 | 08 | 230 | 17 | 81 | c | 17.9 | -0.3 | 53 | 50 | 6 | 3 | 1 | 4 | 1 | 3 | 10 | 0 | cc | cbcbw | 58 | 4.4 | Tr | | |
| Boscombe Down | 220 | 20 | 64 | 17.1 | +0.2 | 54 | 52 | 5 | 1 | 4 | 8 | 8 | 25 | 7 | 07 | 220 | 18 | 80 | bc | 16.7 | -0.1 | 55 | 50 | 2 | 4 | 1 | 4 | 1 | 3 | 25 | 1 | cc | cbcbw | 58 | 3.6 | - | | |
| Felixstowe | 160 | 10 | 80 | 17.0 | -1.0 | 57 | 45 | 1 | 4 | 2 | 6 | 6 | 0 | 00 | - | - | 200 | 15 | 80 | clpr | 15.3 | -0.4 | 61 | 51 | 1 | 7 | 1 | 6 | 4 | 53 | 3 | 25 | 0 | cc | cbcbw | 65 | 11.7 | Tr |
| Gorleston | 160 | 12 | 98 | 17.6 | -0.9 | 52 | 47 | 1 | 4 | 2 | 5 | 2 | 1 | - | - | - | 180 | 12 | 48 | bc | 15.4 | -1.1 | 56 | 47 | 2 | 7 | 9 | 4 | 3 | 1 | 25 | 0 | cc | cbcbw | 63 | 12.9 | - | |
| West Raynham | 200 | 15 | 81 | 15.4 | -1.6 | 66 | 43 | 1 | 4 | 2 | 5 | 1 | - | - | - | 210 | 20 | 80 | bc | 14.7 | -0.1 | 60 | 47 | 2 | 7 | 1 | 4 | 3 | 25 | 1 | 0 | cc | cbcbw | 68 | 11.6 | Tr | | |
| Mildenhall | 170 | 12 | 72 | 15.5 | -1.8 | 67 | 44 | 1 | 4 | 2 | 5 | 1 | - | - | - | 210 | 17 | 80 | c | 15.0 | -0.1 | 62 | 49 | 1 | 6 | 1 | 4 | 3 | 25 | 1 | 0 | cc | cbcbw | 70 | 11.6 | - | | |
| Cranfield | 210 | 11 | 81 | 15.8 | -0.9 | 61 | 51 | 1 | 4 | 2 | 5 | 3 | 30 | - | - | 230 | 15 | 81 | bc | 15.0 | -0.1 | 55 | 46 | 5 | 1 | 1 | 3 | 2 | 25 | 1 | 0 | cc | cbcbw | 62 | 8.7 | - | | |
| Elmdon | 190 | 17 | 40 | 14.6 | -0.9 | 56 | 50 | 5 | 2 | 1 | 8 | 5 | 15 | - | - | 220 | 14 | 80 | b | 13.6 | -0.4 | 58 | 47 | 1 | 1 | 1 | 1 | 1 | 25 | 1 | 0 | cc | cbcbw | 59 | 3.9 | - | | |
| Wittering | 200 | 18 | 80 | 14.9 | -1.4 | 62 | 50 | 1 | 4 | 1 | 6 | 6 | 25 | - | - | 230 | 20 | 81 | pr | 14.3 | +0.5 | 59 | 45 | 3 | 1 | 1 | 3 | 1 | 6 | 20 | 0 | cc | cbcbw | 63 | 8.8 | Tr | | |
| Watnall | 210 | 14 | 48 | 14.8 | -0.7 | 57 | 49 | 5 | 7 | 1 | 8 | 8 | - | 5 | 15 | 200 | 09 | 84 | bc | 13.1 | -0.3 | 57 | 50 | 8 | 1 | 1 | 3 | 1 | 50 | 2 | 25 | 1 | 0 | cc | cbcbw | 63 | 6.2 | - |
| Ross-on-Wye | 190 | 10 | 50 | 14.9 | -0.3 | 54 | 52 | 7 | 2 | 8 | 7 | 2 | 08 | - | - | 240 | 13 | 80 | b | 14.7 | -0.2 | 56 | 43 | 1 | 1 | 1 | 1 | 1 | 25 | 1 | 0 | cc | cbcbw | 59 | 5.1 | 3 | | |
| Shawbury | 170 | 14 | 56 | 13.0 | -0.3 | 55 | 49 | 6 | 1 | 2 | 7 | 7 | 40 | 3 | 12 | 210 | 15 | 82 | bc | 12.5 | +0.6 | 57 | 40 | 8 | 1 | 1 | 5 | 4 | 35 | 1 | 30 | 0 | cc | cbcbw | 61 | 6.2 | 0.1 | |
| Bristol | 190 | 13 | 80 | 15.1 | -0.2 | 54 | 51 | 6 | 2 | 1 | 8 | 7 | 10 | 4 | 08 | 250 | 12 | 80 | c | 15.4 | -0.1 | 55 | 47 | 2 | 1 | 1 | 6 | 6 | 25 | 1 | 0 | cc | cbcbw | 59 | 4.9 | 5 | | |
| Plymouth | 200 | 07 | 24 | 16.4 | +0.8 | 55 | 54 | 7 | 2 | 1 | 8 | 5 | 05 | 3 | 03 | 230 | 07 | 56 | bc | 17.2 | +0.0 | 52 | 50 | 2 | 1 | 1 | 3 | 3 | 18 | 1 | 0 | cc | cbcbw | 56 | 5.3 | 1 | | |
| Chivenor | 240 | 22 | 81 | 14.8 | +0.7 | 55 | 53 | 9 | 6 | 3 | 7 | 4 | 14 | 2 | 09 | 250 | 13 | 81 | bc | 16.0 | +0.0 | 55 | 52 | 1 | 1 | 1 | 3 | 3 | 20 | 1 | 0 | cc | cbcbw | 59 | 7.6 | 3 | | |
| St. Eval | 250 | 18 | 81 | 15.5 | +1.3 | 55 | 53 | 1 | 2 | 1 | 2 | 2 | 15 | - | - | 250 | 18 | 81 | b | 16.4 | -0.3 | 53 | 48 | 2 | 1 | 1 | 1 | 1 | 18 | 1 | 0 | cc | cbcbw | 57 | 6.2 | 0.3 | | |
| Lizard | 270 | 15 | 56 | 16.1 | +1.3 | 55 | 53 | 1 | 1 | 1 | 1 | 1 | 12 | - | - | 270 | 12 | 56 | b | 17.2 | +0.3 | 53 | 51 | 1 | 1 | 1 | 1 | 1 | 00 | 1 | 0 | cc | cbcbw | 56 | 7.9 | - | | |
| Silly, St. Mary's | 230 | 14 | 64 | 15.0 | +1.8 | 56 | 50 | 8 | 1 | 1 | 2 | 2 | 12 | - | - | 210 | 16 | 64 | b | 16.2 | +0.2 | 54 | 50 | 1 | 1 | 1 | 1 | 1 | 00 | 1 | 0 | cc | cbcbw | 57 | 10.0 | - | | |
| Guernsey | 190 | 08 | 56 | 14.5 | +0.6 | 53 | 49 | 5 | 7 | 1 | 8 | 5 | 10 | 3 | 03 | 270 | 14 | 40 | bc | 19.6 | +0.3 | 53 | 52 | 8 | 1 | 1 | 3 | 1 | 24 | 2 | 04 | 0 | cc | cbcbw | 58 | 6.5 | - | |
| Aberporth | 200 | 20 | 81 | 11.9 | +0.2 | 53 | 49 | 8 | 1 | 1 | 7 | 6 | 25 | 3 | 18 | 210 | 15 | 82 | bc | 12.9 | +0.2 | 53 | 47 | 2 | 1 | 1 | 5 | 5 | 18 | 1 | 0 | cc | cbcbw | 56 | 6.2 | 1 | | |
| St. Ann's Head | 230 | 25 | 81 | 12.2 | +0.0 | 52 | 50 | 2 | 4 | 1 | 2 | 2 | 30 | - | - | 240 | 22 | 60 | b | 13.6 | +1.4 | 51 | 49 | 5 | 7 | 1 | 1 | 1 | 20 | 1 | 0 | cc | cbcbw | 52 | 7.7 | 1 | | |
| Holyhead (Valley) | 200 | 25 | 24 | 09.3 | -0.7 | 52 | 52 | 6 | 1 | 1 | 8 | 8 | 10 | 4 | 06 | 190 | 25 | 56 | c | 09.6 | -0.3 | 51 | 49 | 5 | 1 | 1 | 6 | 6 | 12 | 1 | 0 | cc | cbcbw | 54 | 4.6 | 0.6 | | |
| Manchester | 170 | 17 | 40 | 12.4 | -1.1 | 58 | 48 | 8 | 1 | 2 | 7 | 7 | 65 | 4 | 20 | 200 | 17 | 83 | bc | 11.4 | -0.0 | 57 | 42 | 2 | 6 | 1 | 6 | 5 | 25 | 1 | 0 | cc | cbcbw | 61 | 5.5 | 0.1 | | |
| Squires Gate | 180 | 16 | 64 | 11.6 | -0.8 | 56 | 51 | 8 | 7 | 1 | 8 | 6 | 35 | 4 | 18 | 210 | 18 | 82 | c | 11.5 | +0.4 | 55 | 47 | 8 | 1 | 1 | 6 | 5 | 35 | 3 | 18 | 0 | cc | cbcbw | 58 | 6.9 | 3 | |
| Silloth | 200 | 20 | 81 | 09.1 | -1.2 | 57 | 49 | 2 | 1 | 1 | 7 | 7 | 22 | 1 | 3 | 210 | 22 | 48 | c | 07.8 | -0.4 | 52 | 47 | 6 | 3 | 1 | 7 | 6 | 08 | 1 | 0 | cc | cbcbw | 62 | 4.2 | Tr | | |
| Finningley | 200 | 18 | 56 | 13.6 | -1.1 | 60 | 47 | 1 | 5 | 1 | 7 | 7 | - | 3 | 25 | 200 | 18 | 80 | bc | 12.3 | -0.2 | 59 | 47 | 1 | 1 | 1 | 3 | 3 | 35 | 1 | 0 | cc | cbcbw | 61 | 9.0 | - | | |
| Spurn Head | 180 | 17 | 32 | 14.6 | -1.4 | 61 | 53 | 1 | 3 | 1 | 5 | 5 | 83 | - | - | 230 | 15 | 40 | bc | 12.7 | -1.1 | 54 | 48 | 4 | 1 | 1 | 4 | 4 | 25 | 1 | 0 | cc | cbcbw | 61 | 9.0 | - | | |
| Leeming | 200 | 11 | 24 | 11.3 | -1.5 | 61 | 54 | 2 | 1 | 6 | 7 | 7 | 5 | 25 | - | - | 200 | 12 | 82 | b | 10.4 | +0.7 | 57 | 45 | 2 | 1 | 1 | 1 | 1 | 20 | 1 | 0 | cc | cbcbw | 62 | 6.9 | 2 | |
| Tynemouth | 180 | 12 | 32 | 11.2 | -0.7 | 52 | 46 | 7 | 1 | 1 | 8 | 6 | 30 | 1 | 09 | 230 | 12 | 56 | bc | 09.3 | +0.6 | 56 | 41 | 3 | 1 | 1 | 3 | 3 | 27 | 1 | 0 | cc | cbcbw | 60 | 6.2 | 2 | | |
| Leuchars | 160 | 14 | 80 | 08.2 | -1.7 | 56 | 48 | 5 | 7 | 1 | 8 | 6 | 30 | 1 | 09 | 190 | 12 | 81 | c | 04.9 | -1.2 | 53 | 46 | 8 | 1 | 1 | 7 | 6 | 35 | 6 | 22 | 1 | 0 | cc | cbcbw | 60 | 6.2 | 2 |
| Eskdalemuir | 190 | 26 | 80 | 08.8 | +0.9 | 51 | 49 | 5 | 1 | 1 | 8 | 8 | 17 | - | - | 200 | 24 | 60 | bc | 06.7 | -0.9 | 47 | 45 | 6 | 1 | 1 | 8 | 8 | 04 | 1 | 0 | cc | cbcbw></ | | | | | |

Chart of Weather in the Northern Hemisphere.



EXPLANATION OF CHART

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F

CLOUD SYMBOLS ○ Clear sky ○ Sky 1/8 covered ○ Sky 2/8 covered ○ Sky 3/8 covered ○ Sky 4/8 covered ○ Sky 5/8 covered ○ Sky 6/8 covered ○ Sky 7/8 covered ○ Sky obscured. **WEATHER SYMBOLS** ● Rain falling * Snow * Sleet △ Hail ≡ Fog = Mist T Thunder ⚡ Thunderstorm

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

NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

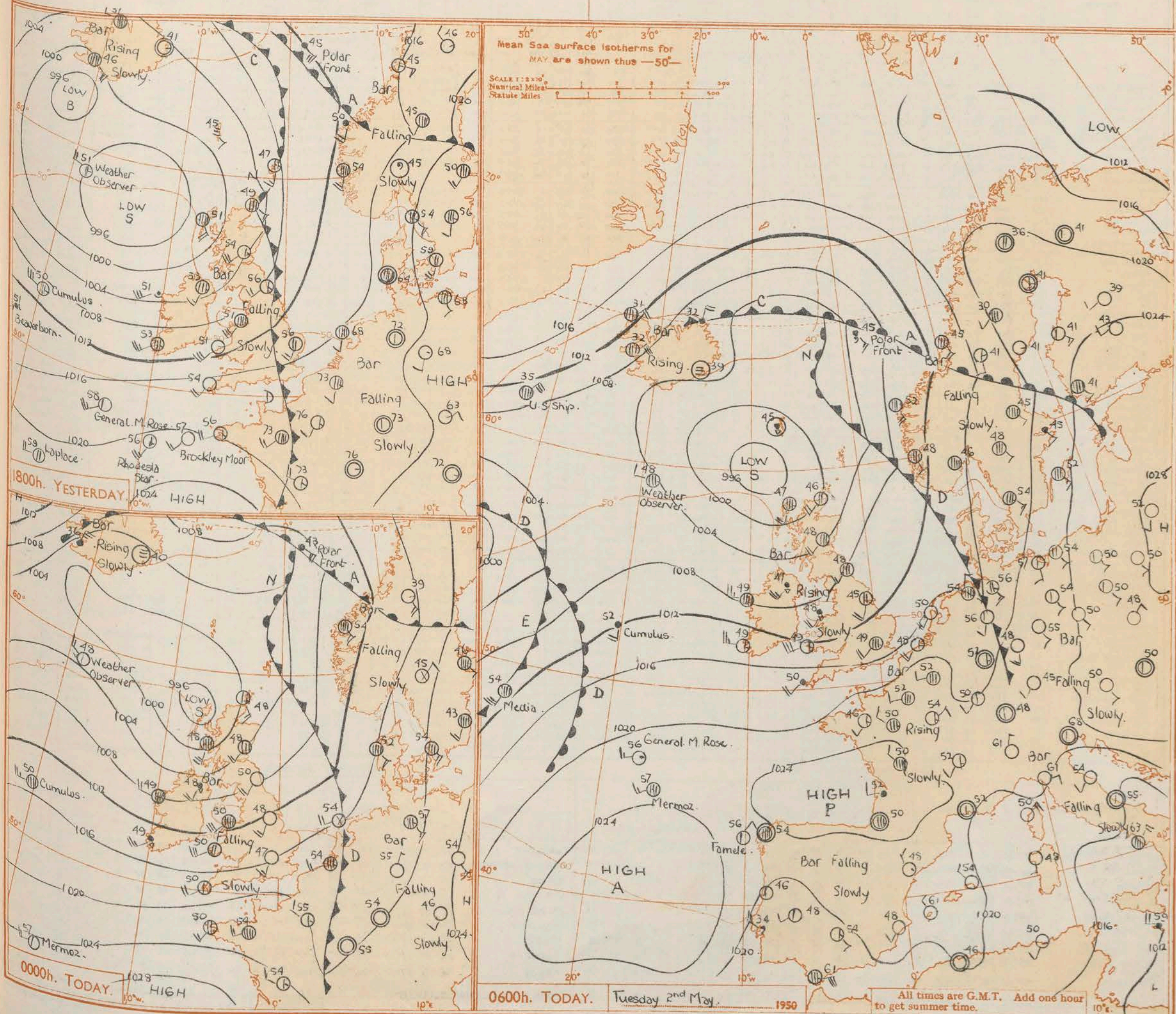
All times are G.M.T. Add one hour to get summer time.

GENERAL INFERENCE.

A depression to the north of Scotland is filling up and moving away northeast whilst an anticyclone over the Bay of Biscay is intensifying.
 All districts will have bright periods and showers today with thunder and hail in places. The showers will die out in most places this evening and tonight but cloudy weather with occasional rain will spread eastwards across the north of Ireland and most of Scotland late in the night and tomorrow morning.
 Temperatures will be about normal for the season.

FURTHER OUTLOOK.

Probably fair over much of England and Wales.
 Occasional rain elsewhere.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 22303

| OBSERVATIONS at 00hr. G.M.T. 2nd May 1950 | | | | | | | | | | | | | | | | OBSERVATIONS at 06hr. G.M.T. 2nd May 1950 | | | | | | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| STATIONS. | Height above M.S.L. | Wind. | | Visiblity | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | Speed (kts.) | Visiblity | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 9 hr. | Weather. | | Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Direction (degrees). | Speed (kts.). | | | mb. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | Direction (degrees). | | | | | Speed (kts.). | Visiblity | Present Weather. | mb. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | | Main layer. | Lowest layer. | State of ground. | 21hr to 03hr (39) | 03hr to 09hr (40) | Min. °F. | Min. on Grass °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | Low | Medium | High | | | | | | | | | | | | | | | 0-8 | 0-8 | 0-8 | | | | | | | | | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 |

No. 32304

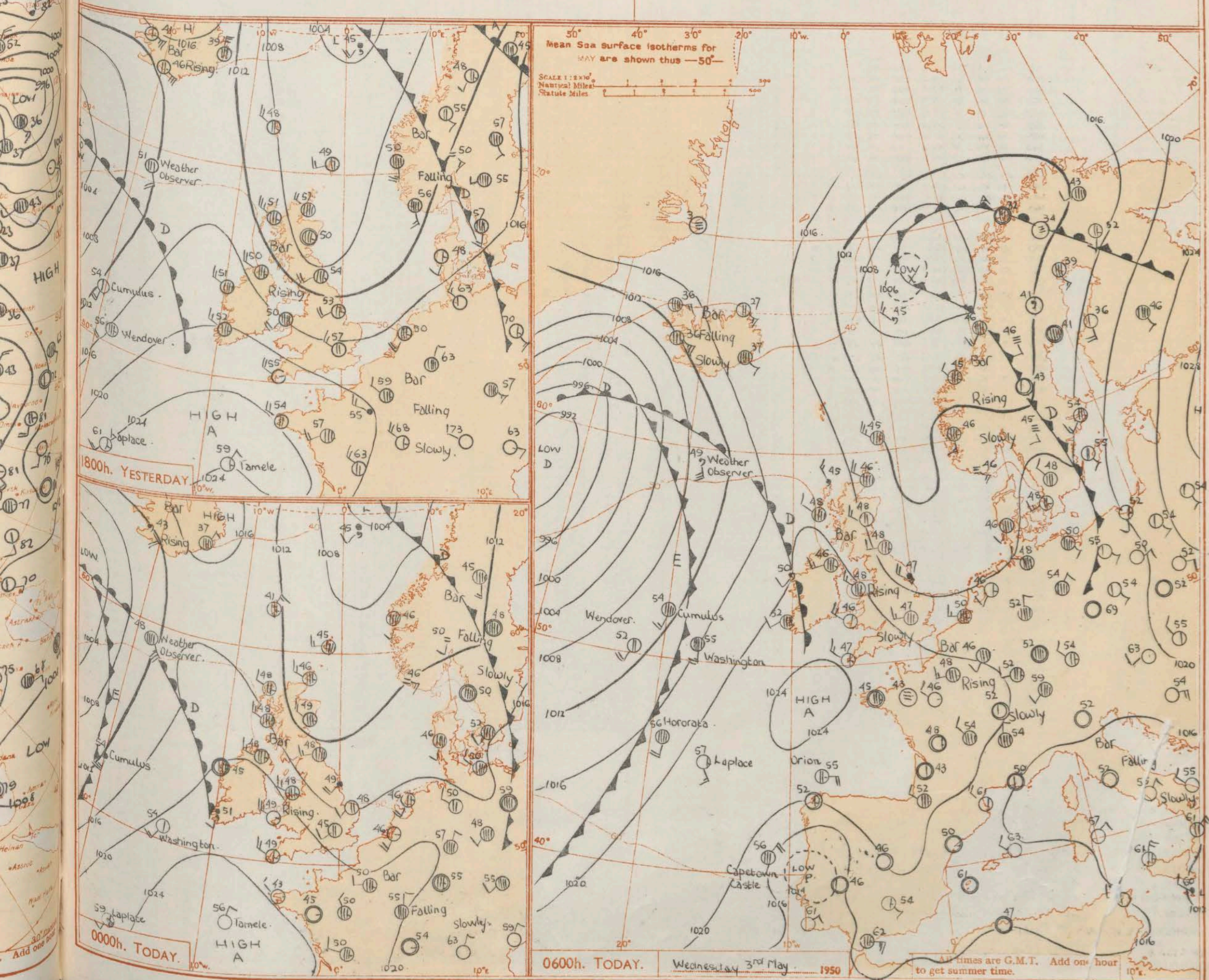
NELSON K. JOHNSON, K.C.B., D.Sc., Director
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.
An anticyclone to the south west is intensifying and spreading Northeastwards. Troughs of low pressure will affect the extreme Northwest of the British Isles, giving cloudy weather with some rain or drizzle in that area, but elsewhere it will be mainly fair with bright periods, though with a few showers in the East during the day. Temperatures today will be about normal.

FURTHER OUTLOOK.
Mainly fair in most places: some drizzle in the Northwest. Becoming warmer.



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

OBSERVATIONS at 00hr. G.M.T. 3rd May 1950

OBSERVATIONS at 06hr. G.M.T. 3rd May 1950

[illegible][illegible]

00h. Ships' Reports

| Ship | Lat. N ° | Long. W ° | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. |
|---------------------|----------------|-----------------|-------------|--------------------------------|--------|-------|---------|------|------------|------------|---------------|------------|-------|------|------|--------|-------|---------------------------|
| | | | | | Direc. | Speed | Pres. | Part | Air °F. | Sea °F. | Dew °Point | | Form | | | Amount | | |
| | | | | | | | | | | | | | Low | Med. | High | Low | Total | |
| WEATHER OBSERVER | 59° 12' | 19° 6' | 10.11 | +0.0 | 150 | 30 | 0 | r | 48 | 49 | 46 | 98 | 5 | 2 | - | 5 | 8 | 5 |
| CUMULUS | 52° 30' | 20° 0' | 10.13 | -0.4 | 180 | 21 | 10 | c | 54 | 51 | 50 | 97 | 7 | - | - | 8 | 8 | 6 1/2 |
| POLAR FRONT | 66° 0' | 02° 0'E | 10.05 | +0.5 | 240 | 06 | dr | r | 45 | 46 | 45 | 96 | 6 | - | - | 8 | 8 | 1 1/2 |
| LAPLACE | 45° 0' | 16° 0' | 10.23 | +1.0 | 200 | 04 | bc | b | 59 | 58 | 50 | 98 | 5 | - | - | 3 | 3 | 5 |
| WASHINGTON | 50° 48' | 14° 18' | 10.20 | -0.2 | 230 | 09 | b | b | 54 | - | - | 98 | - | 4 | - | 0 | 2 | - |
| TAMELE | 47° 0' | 08° 12' | 10.24 | +0.0 | 010 | 05 | b | b | 56 | 57 | 48 | 99 | - | - | - | 0 | 0 | 6 1/2 |
| SAN FELIX | 41° 42' | 26° 12' | 10.18 | +1.5 | 250 | 09 | b | b | 57 | 59 | 53 | 99 | - | - | 1 | 0 | 2 | - |
| MEDIA | 46° 48' | 34° 0' | 10.11 | +4.0 | 270 | 19 | bc | bc | 49 | 62 | 40 | 81 | 5 | - | - | 5 | 5 | - |
| MANCHESTER FINGRESS | 52° 16' | 32° 0' | 9.97 | -0.2 | 160 | 18 | 0 | pr | 45 | 44 | 41 | 98 | 5 | - | - | 8 | 8 | 9 |
| MATINA | 43° 30' | 38° 42' | 10.20 | +0.0 | 230 | 15 | 0 | c | 52 | 59 | 43 | 98 | 5 | 2 | - | 3 | 8 | 9 |

06h. Ships' Reports

| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | |
|------------------|-----------|------------|-------------|--------------------------------|--------|-------|---------|-------|-----------|-----------|---------------|------------|-------|------|------|--------|-----|
| | | | | | Direc. | Speed | Pres. | Part. | Air °F | Sea °F | Dew °Point | | Form | | | Amount | |
| | | | | | | | | | | | | | Low | Med. | High | | Low |
| WEATHER OBSERVER | 59° 6' | 19° 0' | 10.09 | -07 | 170 | 28 | id. | d | 49 | 49 | 49 | 96 | 6 | - | - | 8 | 8 |
| CUMULUS | 52° 30' | 20° 0' | 10.11 | -02 | 190 | 09 | o | c | 54 | 51 | 50 | 97 | 7 | 2 | - | 7 | 8 |
| POLAR FRONT | 66° 6' | 02° 6' | 10.08 | +15 | 520 | 08 | id. | d | 45 | 47 | 43 | 97 | 6 | - | - | 8 | 3 |
| LAPLACE | 45° 0' | 16° 0' | 10.21 | -04 | 160 | 10 | bc | b | 57 | - | 50 | 98 | 4 | - | - | 3 | 8 |
| HORORATA | 46° 42' | 19° 54' | 10.16 | +00 | 180 | 12 | o | c | 56 | 55 | 55 | 95 | 5 | - | - | 8 | 5 |
| ORION | 44° 36' | 08° 24' | 10.21 | +30 | 090 | 16 | bc | b | 55 | 57 | 49 | 99 | 2 | - | 1 | 4 | 8 |
| VVASHINGTON | 50° 30' | 17° 30' | 10.15 | -30 | 180 | 19 | o | c | 55 | - | - | 98 | 4 | - | - | 6 | 6 |
| CAPTOWN CASTLE | 40° 36' | 11° 24' | 10.16 | -22 | 010 | 13 | c | bc | 56 | 60 | 52 | 98 | 2 | - | - | 3 | 1 |
| WENDOVER | 50° 12' | 22° 54' | 10.11 | -10 | 230 | 13 | bc | c | 52 | 53 | 50 | 98 | 4 | - | 1 | 3 | 1 |
| PARTHIA | 46° 18' | 33° 54' | 10.15 | +00 | 290 | 20 | c | bc | 50 | 60 | 39 | 98 | 3 | - | - | 7 | 7 |

* Information not usually received

† Code figure (see Introduction)

RATES of SUBSCRIPTION: Single copy 2d. or post free 3d. One calendar month 7/- One quarter 18/- One year 70/-
 For special arrangements for supply to schools and colleges, see Form 2452.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32305

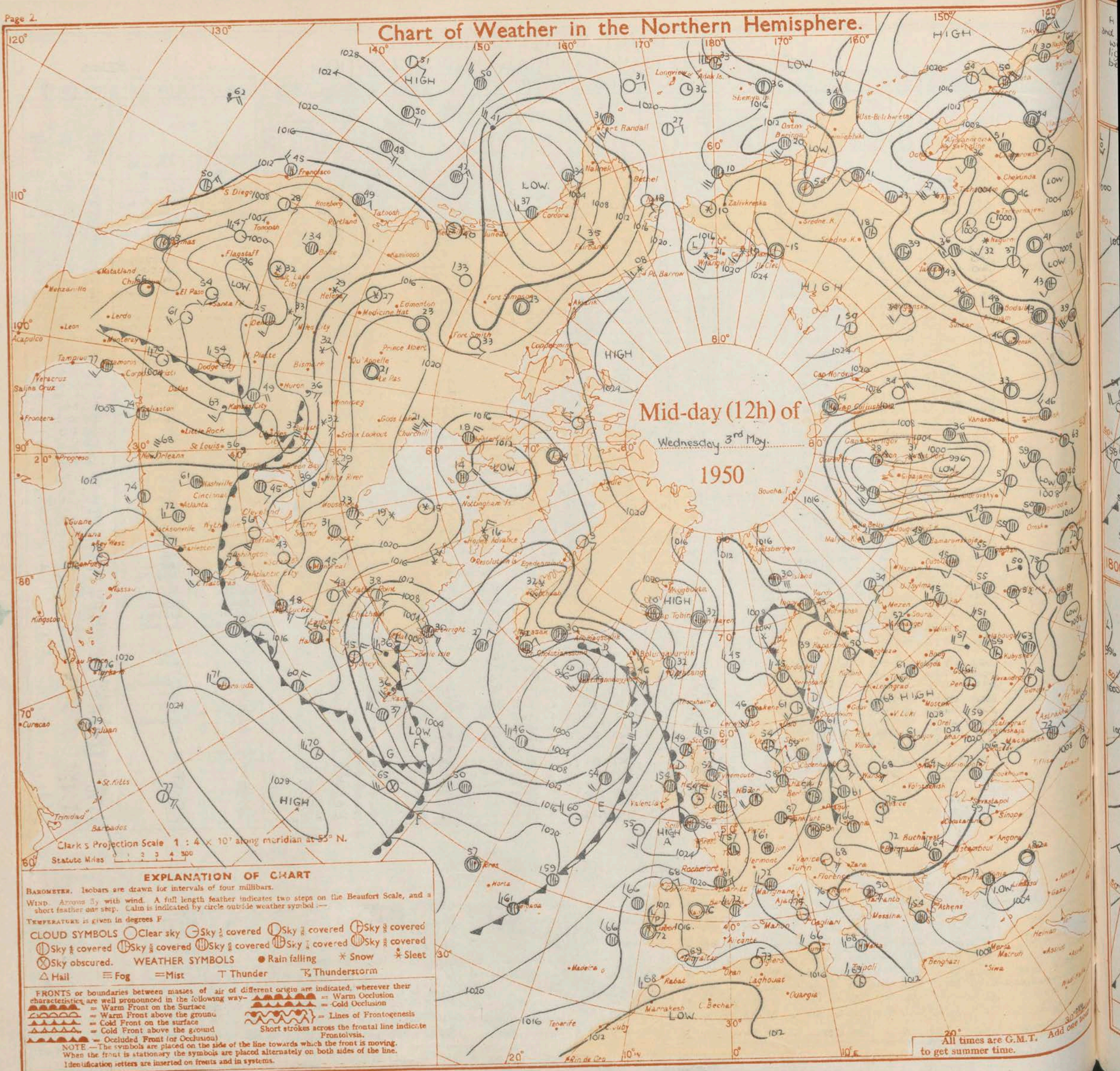
OBSERVATIONS at 12h. G.M.T. 3rd May 1950

OBSERVATIONS at 18h. G.M.T. 3rd May 1950

OBSERVATIONS during DAY (3rd)

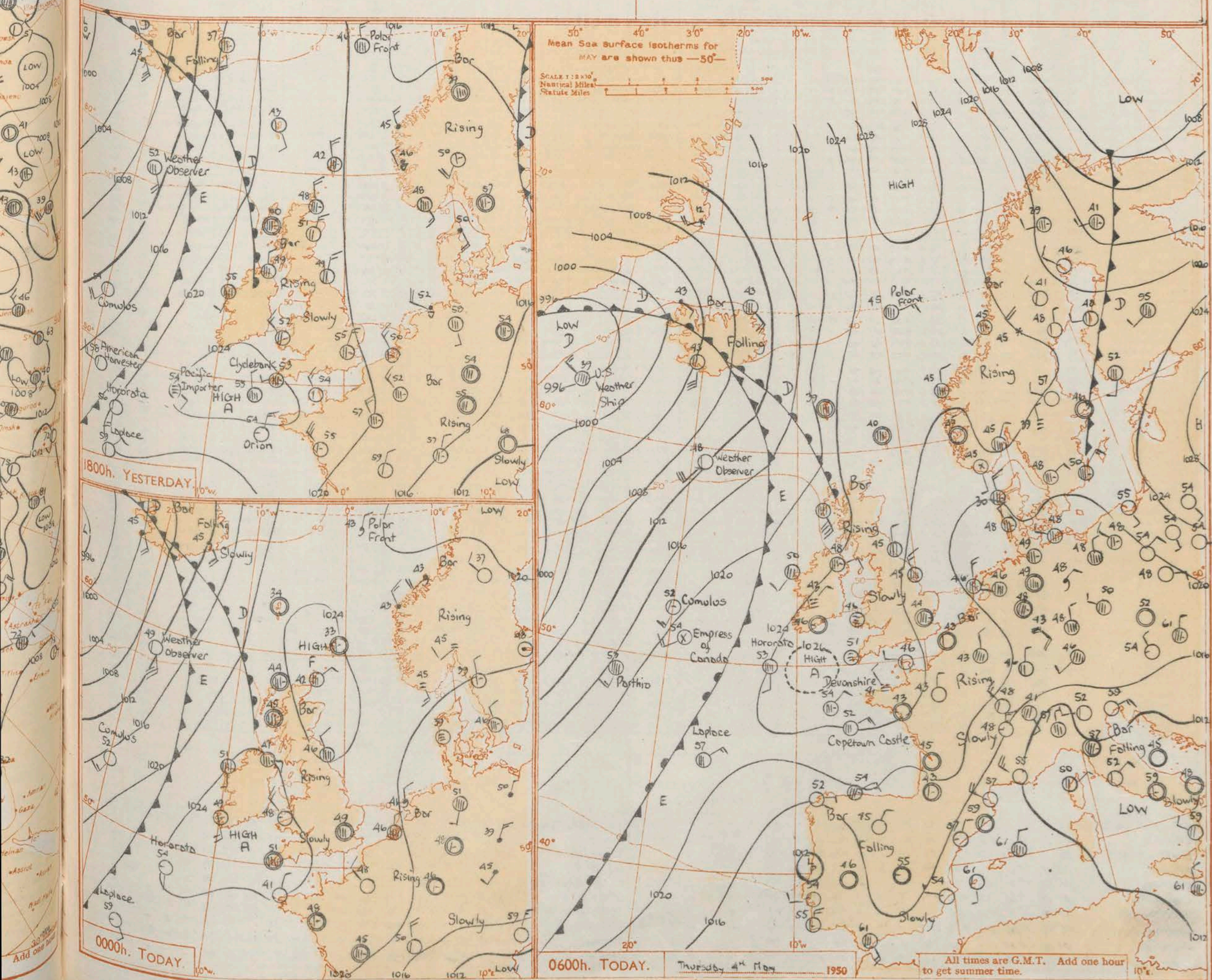
| STATIONS. (For heights see p. 4) | Wind. | | | Pressure. Bar at M.S.L. mb. | Temp. Dry Bulb. °F. | Temp. Dew point. °F. | Cloud. | | | | | | Wind. | | | Pressure. Bar at M.S.L. mb. | Temp. Dry Bulb. °F. | Temp. Dew point. °F. | Cloud. | | | | | | 24 h. State of ground | Weather. | | Max. Temp. 09h.-21h. °F. | Sun- shine. h. | Rain. 09h.-21h. mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-------------------------|--------------|-----------------------------|-----------------------------------|---------------------------|----------------------------|--------|-------------|---------------|-------------------------|--------------|-----------------------------|-------|-------------|---------------|-----------------------------------|---------------------------|----------------------------|--------|---------|-------|---------------|-----------|----------|--------------------------|----------|---------|--------------------------------|----------------------|---------------------------|-------|---------------|-----------|----------|------|------|-------|-------|-------|-------|-------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | Direction (degrees). | Speed (kts.) | + Visibility (miles). | | | | Form. | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.) | + Visibility (miles). | Form. | Main layer. | Lowest layer. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | Low. | Medium. | High. | Total amount. | + Amt. | + Ht. | | Low. | Medium. | | | | High. | Total amount. | + Amt. | + Ht. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-8 | 8-16 | 16-24 | 24-32 | 32-48 | 48-64 | 64-80 | 80-96 | 96-112 | 112-128 | 128-144 | 144-160 | 160-176 | 176-192 | 192-208 | 208-224 | 224-240 | 240-256 | 256-272 | 272-288 | 288-304 | 304-320 | 320-336 | 336-352 | 352-368 | 368-384 | 384-400 | 400-416 | 416-432 | 432-448 | 448-464 | 464-480 | 480-496 | 496-512 | 512-528 | 528-544 | 544-560 | 560-576 | 576-592 | 592-608 | 608-624 | 624-640 | 640-656 | 656-672 | 672-688 | 688-704 | 704-720 | 720-736 | 736-752 | 752-768 | 768-784 | 784-800 | 800-816 | 816-832 | 832-848 | 848-864 | 864-880 | 880-896 | 896-912 | 912-928 | 928-944 | 944-960 | 960-976 | 976-992 | 992-1008 | 1008-1024 | 1024-1040 | 1040-1056 | 1056-1072 | 1072-1088 | 1088-1104 | 1104-1120 | 1120-1136 | 1136-1152 | 1152-1168 | 1168-1184 | 1184-1200 | 1200-1216 | 1216-1232 | 1232-1248 | 1248-1264 | 1264-1280 | 1280-1296 | 1296-1312 | 1312-1328 | 1328-1344 | 1344-1360 | 1360-1376 | 1376-1392 | 1392-1408 | 1408-1424 | 1424-1440 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew | 330 | 0946 | 0 | 20.4 | +0.6 | 55 | 42 | 8 | 7 | 8 | 7 | 45 | 1 | 15 | 050 | 1030 | C | 21.3 | +1.1 | 54 | 42 | 8 | 7 | 8 | 6 | 6 | 6 | 3 | 31 | 1 | ccy | ccy 20-20 | 59 | 4.6 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| London Airport | 310 | 0951 | 0 | 20.6 | +0.8 | 55 | 44 | 8 | 7 | 8 | 8 | 50 | 3 | 30 | 030 | 1256 | bc | 21.3 | +1.0 | 55 | 43 | 8 | 7 | 8 | 6 | 6 | 6 | 3 | 31 | 1 | ccpr | ccpr 20-20 | 60 | 3.2 | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lymington | 310 | 0781 | 0 | 19.7 | +0.6 | 53 | 43 | 8 | 7 | 8 | 7 | 35 | 3 | 25 | 330 | 0280 | C | 20.2 | +0.8 | 51 | 47 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | ccpr | ccpr 20-20 | 59 | 5.2 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tangmere | 350 | 1080 | C | 20.8 | +0.6 | 55 | 43 | 8 | 7 | 8 | 7 | 35 | 3 | 25 | 340 | 1281 | b | 20.8 | +0.1 | 57 | 41 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | ccy | ccy 20-20 | 58 | 4.9 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Calshot | 320 | 1181 | C | 21.1 | +0.3 | 58 | 44 | 8 | 7 | 8 | 7 | 35 | 3 | 22 | 320 | 1081 | b | 21.4 | +0.1 | 56 | 44 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccy 20-20 | 58 | 4.9 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 340 | 1080 | 0 | 21.1 | +0.5 | 53 | 45 | 8 | 7 | 8 | 8 | 40 | 3 | 23 | 340 | 1081 | bc | 21.5 | +0.1 | 55 | 42 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccy 20-20 | 57 | 3.1 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Felixstowe | 250 | 0864 | 0 | 18.8 | +0.7 | 52 | 47 | 8 | 7 | 8 | 8 | 30 | 3 | 26 | 110 | 0180 | bc | 20.2 | +0.8 | 54 | 43 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | ccpr | ccpr 20-20 | 57 | 2.9 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gorleston | 340 | 1056 | C | 18.1 | +1.3 | 53 | 46 | 8 | 7 | 8 | 7 | 30 | 3 | 26 | 340 | 1264 | C | 19.8 | +1.2 | 50 | 44 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 56 | 5.5 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Raynham | 360 | 1480 | C | 18.5 | +1.0 | 53 | 44 | 8 | 7 | 8 | 7 | 30 | 3 | 26 | 020 | 1264 | bc | 20.5 | +1.0 | 50 | 44 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | ccpr | ccpr 20-20 | 54 | 6.6 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mildenhall | 320 | 0764 | C | 19.3 | +0.9 | 53 | 43 | 8 | 7 | 8 | 7 | 30 | 3 | 13 | 320 | 0948 | C | 21.2 | +0.9 | 51 | 47 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | ccpr | ccpr 20-20 | 55 | 0.1 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cranfield | 320 | 1356 | C | 20.1 | +0.6 | 53 | 43 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 090 | 0124 | C | 21.4 | +1.1 | 50 | 47 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 57 | 2.7 | 0.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Elmdon | 250 | 1648 | C | 20.7 | +0.4 | 54 | 46 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 320 | 1356 | bc | 21.6 | +0.6 | 54 | 43 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 58 | 3.0 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wittering | 310 | 0864 | C | 19.8 | +1.1 | 54 | 43 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 050 | 0164 | C | 21.6 | +1.0 | 51 | 45 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 60 | 1.0 | 0.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Watnall | 300 | 1032 | 0 | 19.8 | +0.9 | 52 | 45 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 300 | 0824 | C | 21.1 | +0.8 | 54 | 46 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 56 | 0.7 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ross-on-Wye | 250 | 0882 | C | 21.3 | +0.7 | 57 | 43 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 010 | 0681 | C | 22.0 | +0.1 | 56 | 43 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 58 | 2.5 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shawbury | 340 | 1382 | C | 21.8 | +1.1 | 51 | 44 | 8 | 7 | 8 | 7 | 30 | 3 | 18 | 310 | 1681 | b | 22.5 | +0.1 | 54 | 40 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 55 | 2.8 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bristol | 330 | 0982 | C | 21.6 | +0.6 | 57 | 42 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 250 | 0782 | C | 21.8 | +0.0 | 56 | 48 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 58 | 3.4 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plymouth | 310 | 0982 | bc | 23.2 | +0.5 | 56 | 41 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 340 | 1081 | C | 22.7 | +0.3 | 56 | 47 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 60 | 12.6 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chivenor | 340 | 0782 | bc | 23.6 | +0.9 | 55 | 49 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 250 | 1183 | b | 23.7 | +0.1 | 53 | 47 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 57 | 13.4 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Eval | 330 | 0682 | b | 24.2 | +0.8 | 53 | 42 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 250 | 1281 | b | 23.9 | +0.3 | 50 | 44 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 53 | 13.7 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lizard | 060 | 0582 | bc | 24.0 | +0.6 | 57 | 47 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | - | 0882 | bc | 23.7 | +0.2 | 55 | 47 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 58 | 10.5 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scilly, St. Mary's | - | 082 | 0 | 24.1 | +0.1 | 56 | 48 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 260 | 0382 | C | 24.2 | +0.1 | 52 | 49 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 57 | 0.5 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | 310 | 1281 | bc | 23.8 | +0.9 | 52 | 48 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 330 | 1081 | b | 23.0 | +0.4 | 52 | 48 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 55 | 11.8 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aberporth | 250 | 0782 | C | 22.9 | +0.8 | 51 | 47 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 310 | 0882 | b | 23.3 | +0.1 | 50 | 44 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 53 | 12.4 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Ann's Head | 350 | 0882 | b | 23.5 | +0.7 | 54 | 41 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 320 | 0882 | bc | 24.4 | +0.0 | 52 | 41 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 55 | 12.3 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Holyhead (Valley) | 340 | 1081 | C | 22.4 | +1.0 | 54 | 46 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 250 | 1082 | C | 22.9 | +0.1 | 54 | 46 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 56 | 5.9 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manchester | 310 | 1148 | bc | 20.4 | +0.9 | 55 | 47 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 300 | 1081 | C | 21.7 | +0.6 | 55 | 43 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 57 | 6.7 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squires Gate | 300 | 1780 | bc | 21.5 | +1.0 | 53 | 49 | 8 | 7 | 8 | 7 | 30 | 3 | 25 | 280 | 1080 | b | 22.4 | +0.6 | 52 | 47 | 8 | 7 | 8 | 7 | 7 | 7 | 3 | 50 | 0 | C | ccpr 20-20 | 55 | 0.7 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Silloth | 240 | 0882 | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.
A belt of high pressure extends from the Azores across the British Isles to Scandinavia, and pressure is low over the Northern Atlantic and the continent. Light northeasterly winds will give rather cold cloudy weather in eastern districts of England today, with some light rain or drizzle here and there. Further inland and in the West and Southwest it will be fair with bright periods. There will be a little light rain or drizzle in the northwest.

FURTHER OUTLOOK.
Little general change, but with weather improving slowly in eastern districts. Some fog night and morning in central districts.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32305.

| OBSERVATIONS at 00hr. G.M.T. 4th May 1950 | | | | | | | | | | | | | | | | | OBSERVATIONS at 06hr. G.M.T. 4th May 1950 | | | | | | | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| STATIONS. | Height above M.S.L. | Wind. | | Presat. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | Visib. | Presat. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 9 h. | Weather. | | Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Direction (degrees). | Speed (kts.). | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Wet Bulb. | Form. | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | | | Wet Bulb. | Form. | Main layer. | Lowest layer. | State of ground. | 21h. to 03h. (39) | 03h. to 09h. (40) | Min. °F. (41) | Max. °F. (42) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 52306

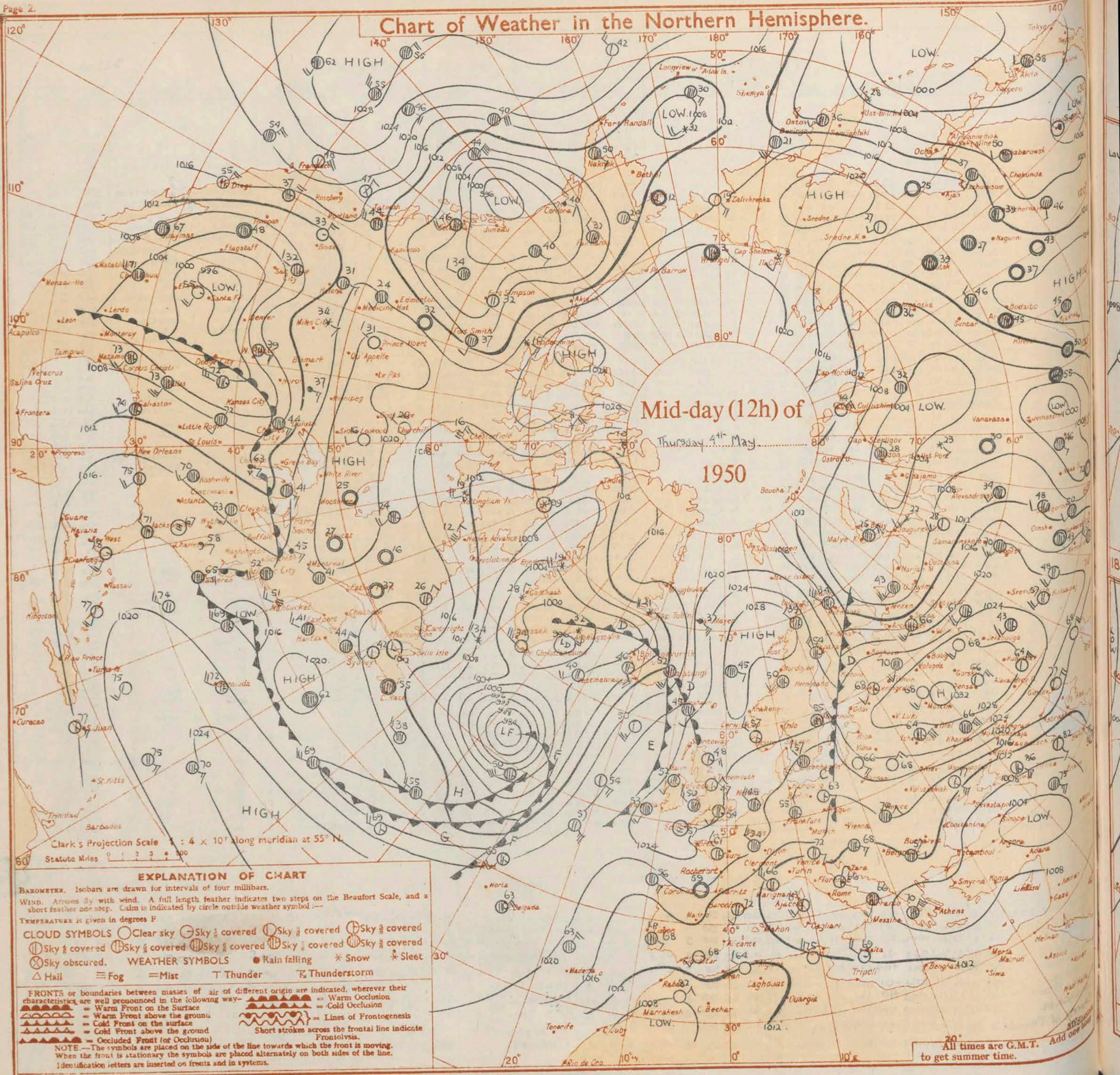
OBSERVATIONS at 12h. G.M.T. 4th May 1950

OBSERVATIONS at 18h. G.M.T. 4th May 1950

OBSERVATIONS during DAY (4th)

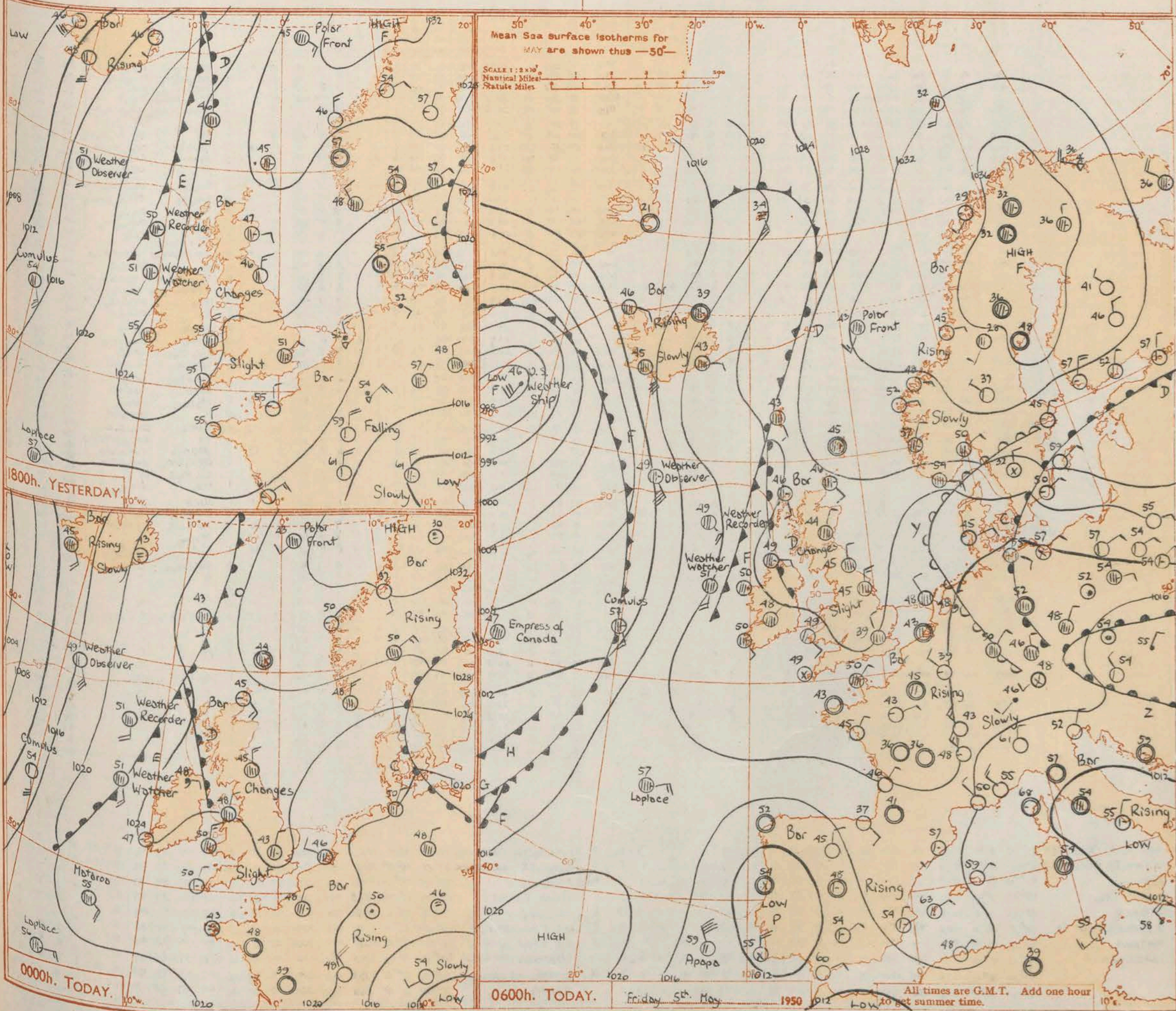
| STATIONS. (For heights see p. 4) | Wind. | | | | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 09h.-21h. °F | Sun- shine. 09h.-21h. mm. | Rain. 09h.-21h. mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Direction (degrees) | Speed (kts.) | Visiblity | Present Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Main layer. | Lowest layer. | Direction (degrees) | Speed (kts.) | Visiblity | Present Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Main layer. | Lowest layer. | 09h. to 15h. (34) | 15h. to 21h. (35) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | Total amount. | 0-8 | 0-8 | | | | | | 0-8 | 0-8 | | | | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 |

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.
A ridge of high pressure extends southwestwards across the British Isles from an anticyclone over Scandinavia. Light to moderate North to Northeast winds will give rather cold cloudy weather in eastern districts of England, with some outbreaks of rain or drizzle, but with a few brighter periods. In most other districts it will be mainly fair with bright periods and normal temperatures, though there will be a little light rain or drizzle in the Northwest, and Southwest England may have a few scattered showers.

FURTHER OUTLOOK.
Mainly fair in most districts, though with some showers in the South and in the Northwest. Probably becoming warmer in the Southeast.



† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32207

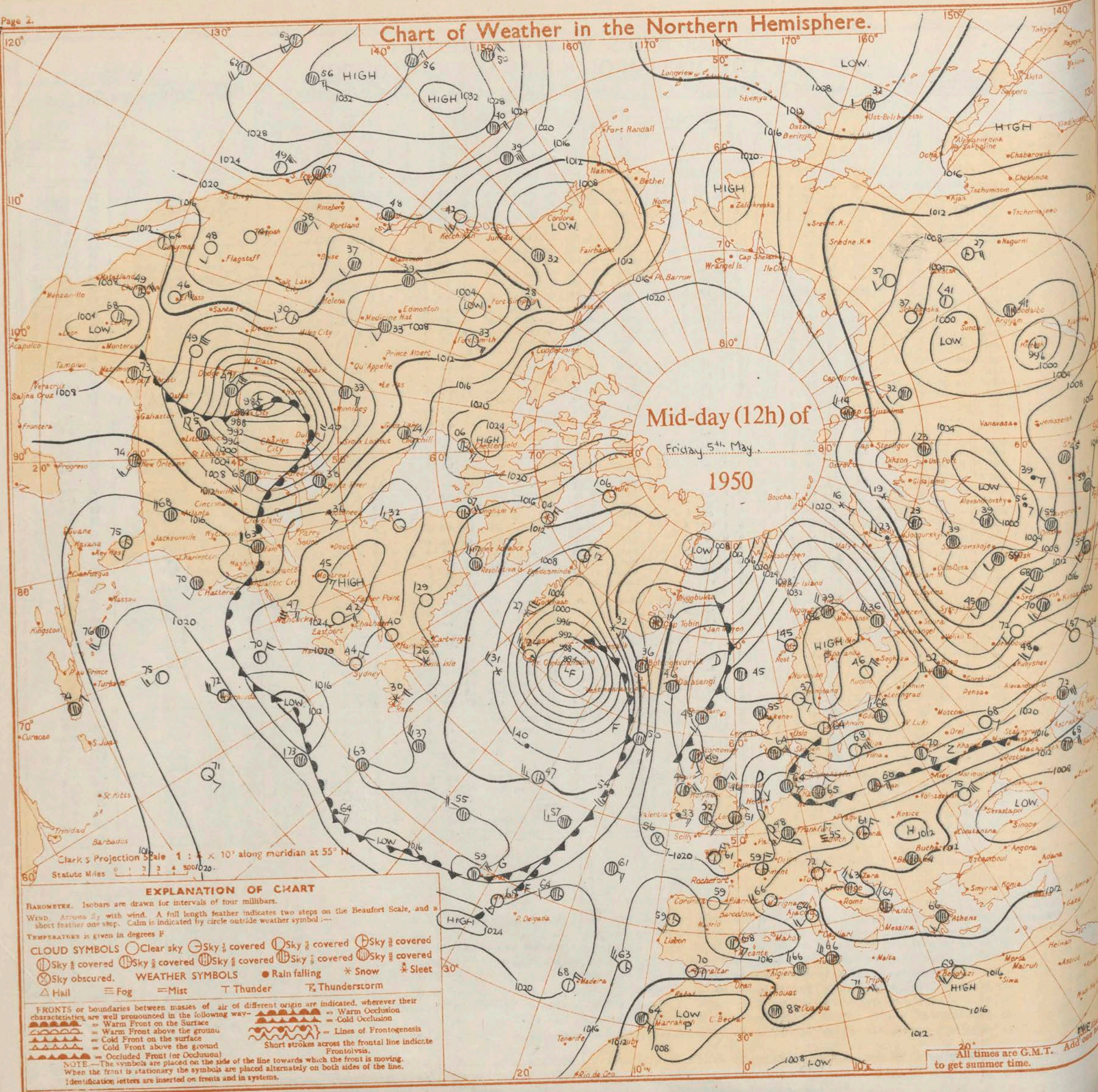
OBSERVATIONS at 12h. G.M.T. 5th May 1950

OBSERVATIONS at 18h. G.M.T. 5th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 09h. 21h. °F | Sun- shine. | Rain 09h. 21h. mm. | | | | | |
|--|-------------------------|------------------|------------------|---------------------|------------------|---------------------|------------------|-------------------|--------|---------|-------|----------------|------------------|------------------------|------------------|------------------|---------------------|------------------|---------------------|------------------|-------------------|-----------------------------|----------|------|-----------------------------|----------------|------------------|-----------------------------|----------|------|-------------------------------------|----------------|-----------------------------|----------------|------------------|------|------|-----|
| | Direction (degrees). | Speed (kts.). | + Visibility. | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Main layer. | Lowest layer. | Duration (degrees). | Speed (kts.). | + Visibility. | Present Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Total amount. 0-8 0-8 | Main layer. | Lowest layer. | | | | | | | | | | | |
| | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | Total amount. 0-8 0-8 | + Ht. | Amt. | | | | | + Ht. | Amt. | | | | + Ht. | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) | (3) | (4) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | |
| Kew ... | 360 | 06 | 16 | O | 23.5 | -03 | 51 | 40 | 8 | - | - | 8 | 7 | 35 | 3 | 25 | 010 | 06 | 09 | C | 22.7 | +02 | 51 | 45 | 6 | - | - | 6 | 6 | 41 | 3 | 21 | 1 | cpr z | cpr z cbc m w | 54 | 0.8 | 0.1 |
| London Airport | 010 | 06 | 32 | O | 23.7 | -03 | 51 | 42 | 3 | - | - | 8 | 8 | 40 | 4 | 22 | 010 | 07 | 32 | C | 22.6 | -02 | 51 | 44 | 5 | - | - | 7 | 6 | 55 | 2 | 22 | 1 | cir m c z | cpr c m | 55 | * | Tr |
| Lympe | 010 | 08 | 64 | O | 22.5 | -05 | 50 | 42 | 8 | - | - | 8 | 8 | 50 | 2 | 15 | 010 | 17 | 64 | C | 21.2 | -08 | 49 | 42 | 4 | 3 | - | 7 | 1 | - | 6 | 30 | 1 | cmc | cbc | 53 | 2.6 | Tr |
| Tangmere | 030 | 07 | 64 | C | 23.1 | -03 | 55 | 40 | 8 | - | - | 7 | 7 | 60 | 3 | 30 | 030 | 07 | 48 | C | 22.0 | -05 | 55 | 40 | 8 | - | - | 6 | 6 | 50 | 3 | 30 | 0 | bcc | cz b c m | 56 | 6.9 | Tr |
| Calshot | 020 | 07 | 81 | C | 23.6 | -01 | 52 | 42 | 1 | - | - | 7 | 7 | 25 | - | - | 350 | 08 | 56 | C | 22.6 | -01 | 54 | 43 | 8 | - | - | 6 | 6 | 50 | 1 | 25 | 0 | bcc | cbc z | 57 | 7.9 | - |
| Boscombe Down | 040 | 05 | 81 | C | 23.6 | -04 | 53 | 39 | 2 | - | - | 7 | 7 | 25 | - | - | 010 | 01 | 64 | bc | 22.5 | -04 | 52 | 41 | 2 | 3 | - | 4 | 3 | - | 1 | 30 | 0 | bcyccy | cyb | 56 | 7.6 | - |
| Felixstowe | 360 | 06 | 32 | O | 22.4 | -03 | 50 | 46 | 5 | - | - | 8 | 6 | 16 | - | - | 330 | 12 | 64 | C | 20.9 | -07 | 51 | 46 | 5 | - | - | 7 | 7 | 35 | - | - | 1 | cir d c m | ccir o m | 53 | 0.1 | Tr |
| Gorleston | 340 | 12 | 32 | O | 22.0 | -04 | 49 | 46 | 6 | 2 | - | 8 | 6 | 10 | - | - | 310 | 10 | 28 | ir | 20.8 | -08 | 48 | 45 | 7 | 2 | - | 8 | 7 | 11 | - | - | 2 | oid m o m | om o r m | 52 | 0.0 | 1 |
| West Raynham | 360 | 15 | 40 | id | 23.0 | -01 | 47 | 44 | 5 | - | - | 8 | 8 | 10 | - | - | 360 | 15 | 40 | O | 21.9 | -08 | 46 | 42 | 5 | - | - | 8 | 8 | 04 | - | - | 1 | cid m c m | cm d m r m | 49 | 0.0 | Tr |
| Mildenhall | 360 | 07 | 40 | d d | 23.5 | +00 | 50 | 45 | 7 | - | - | 8 | 8 | 25 | 5 | 12 | 360 | 10 | 48 | O | 22.5 | -02 | 48 | 44 | 6 | - | - | 8 | 8 | 25 | 7 | 12 | 1 | cc d d c | c | 51 | 0.3 | Tr |
| Cranfield | 020 | 06 | 56 | O | 23.8 | -02 | 50 | 41 | 7 | - | - | 8 | 6 | 25 | 3 | 15 | - | 0 | 32 | c/pr | 23.0 | -02 | 48 | 45 | 8 | - | - | 7 | 7 | 20 | - | - | 1 | cm c c p r z | cpr z o p r m m | 53 | 0.2 | 6 |
| Elmdon | 350 | 07 | 24 | O | 24.6 | -04 | 50 | 42 | 6 | - | - | 8 | 8 | 30 | 3 | 10 | 040 | 08 | 16 | ir | 23.7 | +00 | 48 | 44 | 5 | - | - | 8 | 8 | 50 | 2 | 30 | 1 | cm c z | cz c p r m | 53 | 0.3 | 2 |
| Wittering | 010 | 14 | 56 | C | 23.8 | -04 | 52 | 40 | 8 | - | - | 7 | 7 | 40 | 6 | 20 | 010 | 12 | 48 | O | 23.2 | -02 | 48 | 43 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | cm c z | cz c o m | 54 | 1.3 | - |
| Watnall | 040 | 09 | 80 | O | 24.2 | -05 | 51 | 42 | 8 | - | - | 8 | 8 | 50 | 4 | 25 | 020 | 09 | 32 | ir | 24.1 | -10 | 48 | 45 | 6 | - | - | 8 | 8 | 20 | 5 | 12 | 1 | cir o m c | cz o r m c m | 54 | 2.0 | Tr |
| Ross-on-Wye | 080 | 08 | 80 | C | 24.1 | -09 | 55 | 41 | 8 | - | 9 | 7 | 7 | 30 | - | - | 050 | 06 | 24 | Z | 23.7 | -04 | 54 | 41 | 1 | - | - | 1 | 1 | 25 | - | - | 0 | bcc | cbly bz | 56 | 9.3 | - |
| Shawbury | 090 | 08 | 72 | C | 24.9 | +00 | 52 | 39 | 8 | - | - | 7 | 7 | 45 | 4 | 20 | 020 | 06 | 48 | C | 24.1 | -01 | 52 | 43 | 6 | - | - | 6 | 6 | 45 | - | - | 0 | byccy | cybcm | 55 | 5.7 | - |
| Bristol | 360 | 06 | 81 | bc | 23.7 | -07 | 55 | 43 | 8 | 4 | 1 | 5 | 3 | 30 | - | - | 050 | 09 | 48 | b | 22.7 | -05 | 54 | 40 | - | 3 | - | 1 | 1 | - | - | - | 0 | bcy | bcyb | 58 | 5.7 | - |
| Plymouth | 090 | 04 | 24 | O | 23.5 | +01 | 52 | 40 | 7 | 2 | - | 8 | 8 | 30 | 3 | 15 | 230 | 03 | 40 | C | 23.1 | -02 | 51 | 46 | 5 | 7 | - | 7 | 5 | 50 | - | - | 1 | om dirm c m id | cir z cz b c m w | 54 | 0.0 | 0.1 |
| Chivenor | 130 | 06 | 40 | O | 23.5 | +01 | 55 | 45 | 8 | - | - | 8 | 8 | 60 | 3 | 25 | - | 0 | 56 | b | 23.1 | -02 | 55 | 44 | 1 | - | - | 1 | 1 | 25 | - | - | 1 | cz b c z y b z | bz b c m | 57 | 1.5 | - |
| St. Eval | 160 | 07 | 24 | ir | 23.6 | +02 | 51 | 49 | 6 | - | - | 8 | 8 | 12 | 5 | 08 | 150 | 07 | 32 | C | 23.4 | -02 | 51 | 45 | 8 | - | - | 7 | 7 | 25 | - | - | 1 | om r d d | om c b b m w | 53 | 0.1 | Tr |
| Lizard | 110 | 04 | 32 | Z | 23.2 | +02 | 54 | 50 | 6 | - | - | 7 | 7 | 10 | - | - | 150 | 03 | 40 | Z | 22.8 | -02 | 51 | 49 | 5 | - | - | 7 | 7 | 25 | - | - | 0 | cmor | omc | 54 | 1.6 | - |
| Scilly, St. Mary's | - | 0 | 17 | c/f | 23.2 | +02 | 54 | 50 | 6 | - | - | 7 | 7 | 04 | - | - | 090 | 05 | 32 | O | 22.7 | -02 | 55 | 51 | 5 | - | - | 8 | 8 | 10 | - | - | 0 | offe | oc | 59 | 1.6 | - |
| Guernsey | 070 | 10 | 24 | 0/r | 23.7 | +07 | 51 | 47 | 5 | - | - | 8 | 8 | 30 | 3 | 12 | 030 | 10 | 81 | C | 22.7 | -03 | 51 | 42 | - | 4 | - | 7 | 7 | - | - | - | 0 | cm r | bc | 54 | 4.5 | Tr |
| Aberporth | 020 | 06 | 64 | bc | 23.7 | +01 | 54 | 46 | 1 | - | - | 4 | 4 | 43 | 4 | 23 | - | 0 | 32 | b | 23.2 | +01 | 51 | 45 | 5 | - | - | 1 | 1 | 30 | - | - | 0 | cbcbz | bz b c b m w | 55 | 6.2 | - |
| St. Ann's Head | 130 | 12 | 32 | C | 24.1 | +01 | 52 | 48 | 2 | 7 | - | 7 | 7 | 70 | 1 | 25 | 220 | 04 | 44 | C | 23.8 | -01 | 53 | 47 | 1 | 7 | - | 7 | 8 | 79 | 1 | 25 | 0 | bc m | cm b c m | 53 | 5.6 | - |
| Holyhead (Valley) | 050 | 11 | 48 | b | 23.9 | -08 | 56 | 42 | - | - | - | 0 | 0 | 0 | - | - | 060 | 15 | 48 | b | 23.5 | -02 | 53 | 45 | 5 | - | - | 1 | 1 | 40 | - | - | 0 | czbz | bz b m | 57 | 10.0 | - |
| Manchester | 360 | 02 | 08 | C | 24.7 | -06 | 51 | 43 | 5 | 3 | - | 7 | 6 | 40 | - | - | 050 | 04 | 16 | bc | 24.2 | -03 | 50 | 44 | 5 | - | - | 5 | 5 | 50 | - | - | 0 | c | cbcbm | 54 | 0.5 | - |
| Squires Gate | 100 | 08 | 64 | C | 25.4 | -02 | 54 | 46 | 2 | 6 | - | 7 | 6 | 25 | - | - | 080 | 07 | 28 | bc | 24.7 | -03 | 52 | 45 | 5 | - | - | 3 | 3 | 45 | - | - | 0 | bccz | cz b m | 55 | 5.8 | - |
| Silloth | 080 | 12 | 80 | C | 25.9 | -03 | 54 | 44 | 8 | - | - | 7 | 3 | 35 | 6 | 25 | 070 | 09 | 40 | C | 25.4 | -04 | 53 | 42 | 5 | 3 | - | 6 | 6 | 35 | - | - | 0 | cbvbc | cbcm b m | 55 | - | - |
| Finningley | 050 | 09 | 56 | id | 24.9 | +00 | 49 | 43 | 5 | - | - | 8 | 7 | 20 | 4 | 10 | 360 | 09 | 40 | 0/r | 24.3 | -04 | 48 | 44 | 5 | - | - | 8 | 7 | 18 | - | - | 1 | ccid | cir c z c m | 52 | 1.9 | 0.1 |
| Spurn Head | 020 | 15 | 24 | O | 23.6 | -05 | 47 | 46 | 5 | - | - | 8 | 8 | 15 | - | - | 010 | 20 | 24 | O | 22.8 | -05 | 46 | 46 | 8 | - | - | 8 | 8 | 15 | - | - | 0 | cid c | cir c | 49 | 0.0 | Tr |
| Leeming | 360 | 12 | 20 | 0/r | 26.0 | +03 | 48 | 41 | 5 | - | - | 8 | 8 | 18 | 7 | 12 | 020 | 07 | 24 | O | 25.2 | -02 | 46 | 42 | 5 | 2 | - | 8 | 3 | 20 | - | - | 1 | cir d m c m | cid m c m c m d | 49 | 0.0 | Tr |
| Tynemouth | 050 | 12 | 32 | O | 25.7 | +02 | 46 | 44 | 6 | - | - | 8 | 8 | 18 | - | - | 360 | 16 | 32 | O | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



Mid-day (12h) of
Friday 5th May
1950

Clark's Projection Scale 1 : 4 x 10⁷ along meridian at 55° N.
Statute Miles 0 1 2 3 4 500/1020.

EXPLANATION OF CHART

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F

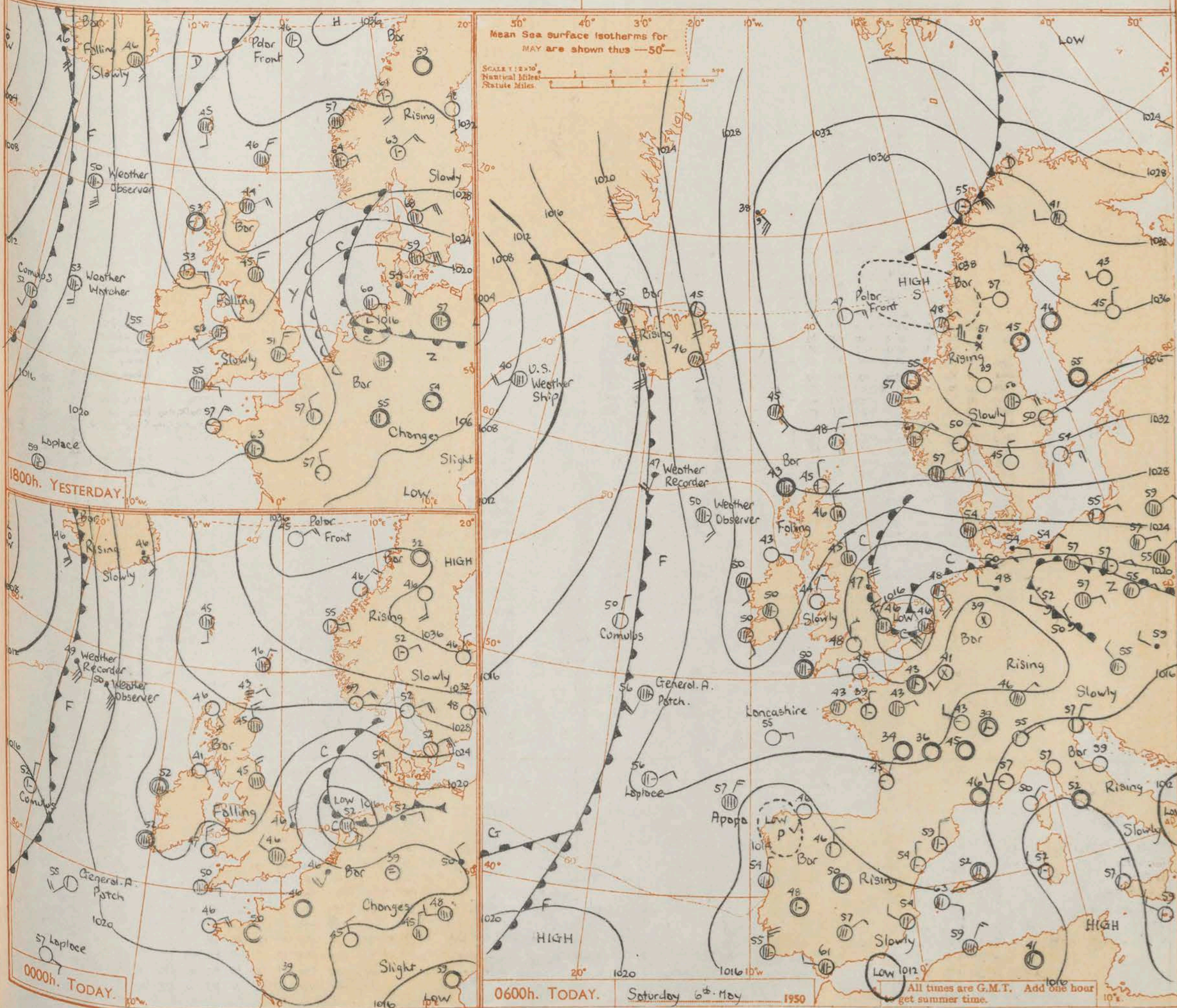
CLOUD SYMBOLS ○ Clear sky ○ Sky 1/8 covered ○ Sky 1/4 covered ○ Sky 1/2 covered ○ Sky 3/4 covered ○ Sky obscured. **WEATHER SYMBOLS** ● Rain falling * Snow * Sleet △ Hail ≡ Fog = Mist T Thunder ⚡ Thunderstorm

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

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

GENERAL INFERENCE
Shallow depression off east England moving slowly westwards with associated troughs of low pressure. Anticyclone slow moving over Northern Scandinavia. Depression off eastern Greenland filling while another depression between the Azores and Newfoundland is turning northeastwards and deepening. Dull rainy weather over much of eastern England and the Midlands will extend to southeast Scotland and many western districts of England and Wales later today. Cloudy Showery weather will follow the rain in eastern and Southern districts later today with perhaps thunder in places and weather will extend to other areas tomorrow. In Northern and Western Scotland and Northern Ireland it will be fair today but occasional rain is likely tomorrow. Rather cold today in the East, a little warmer tomorrow. Normal temperatures in the West.

FURTHER OUTLOOK.
Occasional rain or showers in many areas but fair periods. Thunder in places in the East and South. Temperatures rising a little.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32307

| OBSERVATIONS at 00hr. G.M.T. 6th May 1950. | | | | | | | | | | | | | | | | OBSERVATIONS at 06hr. G.M.T. 6th May 1950. | | | | | | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| STATIONS. | Height above M.S.L. | Wind. | | Pressure. | Temp. | | Cloud. | | | | | | Wind. | Speed (kts.) | Visibility | Present Weather. | Pressure. | Temp. | | Cloud. | | | | | | 9 h. | Weather. | Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Direction (degrees). | Speed (kts.). | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Wet Bulb. | Form. | Main layer. | Lowest layer. | Bar at M.S.L. | | | | | | Change in 3 hrs. | Dry Bulb. | Wet Bulb. | Form. | Main layer. | Lowest layer. | State of ground. | 21h to 03h. | | | 03h to 09h. | Min. °F. | Min. on Grass °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew ... | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | </ |

00h. Ships' Reports

06h. Ships' Reports

| U.S. SHIPS REPORTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|------------|-------------|-------------|--------------------------------|--------|-------|---------|------|-----------|-----------|---------------|------------|-------|------|------|--------|-------|--------------------------|---------------------|---------|---------|------|-----|-----|----|----|----|----|----|----|----|---|---|---|---|---|
| Ship | Lat. N. | Long. W. | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft | | | | | | | | | | | | | | | | | | |
| | | | | | Direc. | Speed | Pres. | Past | Air °F | Sea °F | Dew °Point | | Form | | | Amount | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Low | Med. | High | Low | Total | | | | | | | | | | | | | | | | | | | |
| WEATHER RECORDER | 58° 42' | 18° 12' | 1015 | -0.4 | 150 | 23 | bc | r | 49 | 48 | 48 | 96 | 5 | - | - | 8 | 8 | 9 1/2 | WEATHER RECORDER | 58° 48' | 18° 30' | 1017 | +15 | 190 | 67 | bc | r | 47 | 49 | 46 | 97 | 7 | 7 | - | 2 | 7 |
| CUMULUS | 52° 30' | 20° 0' | 1017 | +15 | 030 | 06 | bc | c | 52 | 51 | 46 | 98 | 5 | - | - | 3 | 3 | 14 | WEATHER WATCHER | 52° 59' | 18° 42' | 1018 | +68 | 210 | 09 | o | r | 49 | 51 | 48 | 98 | 5 | 2 | - | 6 | 8 |
| LAPLACE | 45° 0' | 16° 0' | 1019 | +08 | 090 | 02 | b | c | 57 | 59 | 46 | 98 | - | - | - | 0 | 0 | 6 1/2 | LAPLACE | 45° 0' | 16° 0' | 1020 | +06 | 060 | 04 | bc | bc | 55 | 59 | 39 | 98 | - | 4 | 5 | 0 | 5 |
| POLAR FRONT | 66° 6' | 02° 0'E | 1037 | +03 | 080 | 07 | b | b | 45 | 46 | 43 | 99 | 8 | - | - | 2 | 2 | 1 1/2 | POLAR FRONT | 66° 0' | 02° 0'E | 1037 | +01 | 090 | 08 | b | bc | 46 | 45 | 45 | 99 | - | - | 1 | 8 | 8 |
| U.S. FIXED SHIP "A" | 62° 0' | 33° 0' | 1006 | +40 | 220 | 20 | bc | c | 41 | 43 | 38 | 98 | 8 | - | - | 5 | 5 | 9 1/2 | U.S. FIXED SHIP "A" | 62° 0' | 33° 0' | 1011 | +24 | 220 | 15 | o | c | 40 | 43 | 39 | 98 | 5 | - | - | 8 | 8 |
| APAPA | 42° 36' | 10° 48' | 1015 | +15 | 360 | 10 | b | b | 57 | 60 | 55 | 80 | - | - | - | 0 | 0 | * | APAPA | 44° 0' | 10° 18' | 1025 | +00 | 050 | 13 | o | c | 57 | 57 | 55 | 50 | 7 | - | - | 7 | 7 |
| GENERAL A. M. PATCH | 49° 24' | 15° 0' | 1020 | -10 | 230 | 13 | b | b | 55 | | | 98 | 5 | - | - | 2 | 2 | * | GENERAL A. M. PATCH | 49° 6' | 17° 54' | 1014 | -10 | 200 | 15 | c | bc | 56 | | | 98 | 7 | - | - | 7 | 7 |
| - | 57° 26' | 20° 24' | 1014 | +09 | 210 | 13 | b | r | 48 | 50 | | 98 | 2 | - | - | 2 | 2 | 6 1/2 | WEATHER OBSERVER | 57° 30' | 14° 24' | 1021 | +10 | 150 | 10 | c | r | 50 | 49 | 49 | 97 | 5 | 9 | - | 2 | 6 |
| - | 45° 30' | 08° 24' | 1018 | +50 | 060 | 24 | b | b | 56 | 56 | 50 | 98 | - | - | - | 0 | 0 | 6 1/2 | U.S. FIXED SHIP "C" | 52° 42' | 35° 30' | 1013 | -05 | 060 | 09 | c | bc | 42 | 42 | 30 | 98 | 2 | 7 | - | 6 | 0 |
| - | 43° 54' | 14° 6' | 1018 | +07 | 350 | 10 | bc | bc | 55 | 57 | | 97 | 5 | - | - | 3 | 3 | * | LANCASHIRE | 47° 0' | 08° 01' | 1021 | +00 | 090 | 05 | b | b | 55 | 55 | 53 | 98 | - | - | - | 0 | 0 |

RATES of SUBSCRIPTION: Single copy 2d. or post free 3d. One calendar month 7/- One quarter 18/- One year 70/-
For special arrangements for supply to schools and colleges, see Form 2452.

* Information not usually received.
† Code figure (see Introduction)

OBSERVATIONS at 18h. G.M.T.

6th May 1950

No. 32308

[illegible]

18h. Ships' Reports

| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0-1 mb. | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0-1 mb. | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | | | | | | |
|-------------------|-----------|------------|-------------|---------------------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|------|---|---|--------|---------------------------|------------------|-----------|------------|-------------|---------------------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|------|---|---|--------|---------------------------|---|---|---|---|---|---|
| | | | | | Direc. | Speed | Pres. | Past | Air °F | Sea °F | Dew °F | | Point | Form | | | Amount | | | | | | | Direc. | Speed | Pres. | Past | Air °F | Sea °F | Dew °F | | Point | Form | | | Amount | | | | | | | |
| | | | | | | | | | | | | | | + | - | + | - | | | | | | | | | | | | | | | | + | - | + | - | | + | - | + | - | + | - |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEATHER OBSERVER | 57° 6' | 13° 0' | 1024 | +12 | 140 | 18 | C | C | 51 | 50 | 49 | 97 | 5 | 3 | 5 | 5 | 7 | 6 1/2 | WEATHER WATCHER | 52° 30' | 19° 54' | 1023 | +02 | - | 0 | C | bc | 55 | 52 | 49 | 98 | - | - | 2 | 0 | 6 | 3 | | | | | | |
| WEATHER RECORDER | 58° 54' | 18° 30' | 1020 | +14 | 340 | 08 | fg | r | 46 | 49 | 45 | 97 | 7 | 2 | - | 2 | 8 | 8 | WEATHER RECORDER | 58° 6' | 19° 0' | 1021 | +10 | - | 0 | C | r | 47 | 49 | 46 | 98 | 1 | 7 | 5 | 3 | 6 | 6 1/2 | | | | | | |
| WEATHER WATCHER | 52° 36' | 19° 48' | 1021 | +16 | 020 | 05 | b | bc | 53 | 51 | 50 | 98 | 1 | - | - | 1 | 1 | 3 | WEATHER OBSERVER | 56° 48' | 11° 48' | 1024 | -04 | 130 | 08 | C | C | 51 | 51 | 47 | 97 | 5 | 7 | - | 5 | 7 | 6 1/2 | | | | | | |
| LA PLACE | 45° 0' | 16° 0' | 1022 | +10 | - | 0 | bc | bc | 59 | 59 | 48 | 97 | - | 9 | 6 | 0 | 5 | 5 | CUMULUS | 52° 24' | 18° 54' | 1022 | -35 | 350 | 06 | bc | C | 54 | 53 | 46 | 99 | 4 | - | 4 | 2 | 5 | 6 1/2 | | | | | | |
| POLAR FRONT | 66° 0' | 01° 36' | 1037 | -04 | 100 | 12 | C | b | 46 | 46 | 43 | 99 | - | - | 4 | 0 | 6 | 1 1/2 | U.S. SHIP C | 52° 41' | 35° 30' | 1012 | -07 | 070 | 15 | C | r | 44 | 42 | 42 | 98 | 2 | 7 | - | 7 | 7 | 5 | | | | | | |
| U.S. SHIP C | 52° 42' | 35° 30' | 1013 | +00 | 060 | 20 | 0 | C | 44 | 48 | 38 | 98 | 5 | - | - | 8 | 8 | 3 | U.S. SHIP D | 44° 0' | 41° 0' | 996 | -02 | 330 | 52 | rr | r | 52 | 63 | 51 | 97 | 5 | - | - | 8 | 8 | 5 | | | | | | |
| U.S. SHIP D | 44° 0' | 41° 12' | 999 | -27 | 330 | 32 | RR | r | 50 | 64 | 49 | 95 | 5 | - | - | 8 | 8 | 5 | POLAR FRONT | 66° 0' | 01° 48' | 1036 | -07 | 100 | 09 | b | b | 46 | 45 | 45 | 99 | - | - | 0 | 2 | 2 | 2 | | | | | | |
| WINCHESTER CASTLE | 39° 48' | 12° 0' | 1016 | +30 | 350 | 18 | bc | bc | 60 | 63 | 54 | 98 | 1 | - | - | 5 | 5 | * | LA PLACE | 45° 0' | 16° 0' | 1021 | -02 | - | 0 | b | b | 61 | 59 | 52 | 97 | 1 | - | - | 1 | 1 | 5 | | | | | | |
| LLOYD CREST | 38° 18' | 33° 48' | 1014 | -03 | 220 | 18 | 0 | C | 66 | 64 | 63 | 97 | - | 2 | 1 | 7 | 8 | 8 | U.S. SHIP A | 62° 0' | 33° 0' | 1020 | +14 | 220 | 16 | jp | pr | 40 | 43 | 28 | 98 | 2 | 7 | - | 3 | 8 | 6 1/2 | | | | | | |
| OTRANTO | 44° 06' | 08° 42' | 1015 | -30 | 090 | 18 | b | b | 56 | 58 | 52 | 90 | - | 6 | - | 1 | 1 | 3 | ARABIA | 49° 48' | 33° 18' | 1012 | -05 | 230 | 05 | 0 | C | 52 | 52 | 43 | 98 | 2 | - | - | 8 | 8 | * | | | | | | |

CLOUD AMOUNT in eighths (9=sky obscured). CLOUD HEIGHT 01—80 in 100's of feet. VISIBILITY 01—80 in eighths of a mile, X1—X9 in 1/80ths of a mile. For higher numbers and codes for cloud form and state of ground see Introduction.

* Information not usually received

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Meteorological Office, Air Ministry, Kingsway, London, W.C.2

Chart of Weather in the Northern Hemisphere.

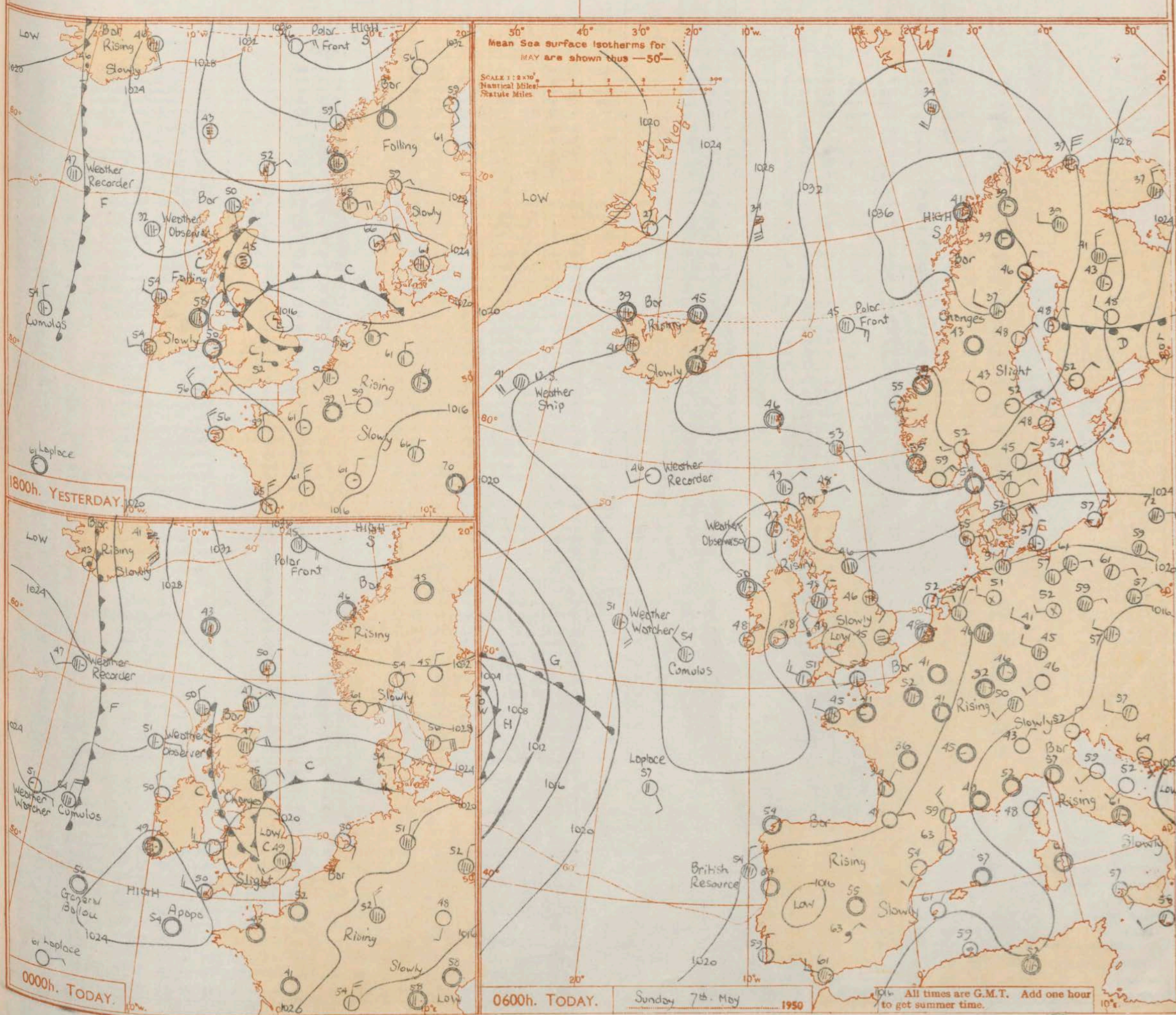


GENERAL INFERENCE.

An anticyclone near North Norway is moving slowly east, and a shallow depression over England is filling up. A depression northwest of the Azores is moving northeast and partly of the country though there will be showers in places, and some areas, especially Northeast England and Eastern Scotland will have mainly cloudy weather. There will be fog in many parts of the country night and morning. Temperatures will be around normal for the time of year.

FURTHER OUTLOOK.

Mainly dry. Cloudy in eastern areas night and morning.



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32308

[illegible]

| 00h. Ships' Reports | | | | | | | | | | | | | | | 06h. Ships' Reports | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-----------|------------|-------------|--------------------------------|--------|-------|---------|------|-----------|-----------|---------------|------------|-------|------|---------------------|--------|--------|---------------------------|---------------------|-----------|------------|-------------|--------------------------------|-------|-------|---------|-----------|-----------|---------------|------|------------|-------|--------|-----|------|------|-----|
| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0-1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0-1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | |
| | | | | | Direc. | Speed | Pres. | Past | Air °F | Sea °F | Dew °Point | | Form | | | Amount | Direc. | | | | | | | Speed | Pres. | Past | Air °F | Sea °F | Dew °Point | Form | | | Amount | | | | |
| | | | | | | | | | | | | | Low | Med. | High | | | | | | | | | | | | | | | Low | | Total | | Low | Med. | High | Low |
| WEATHER RECORDER | 59° 0' | 19° 0' | 1024 | +15 | 260 | 02 | C | C | 47 | 50 | 41 | 98 | 2 | 9 | - | 3 | 7 | 5 | WEATHER RECORDER | 59° 6' | 18° 42' | 1026 | +08 | 260 | 01 | b | b | 46 | 49 | 41 | 98 | 4 | - | - | 1 | 7 | 1 |
| WEATHER WATCHER | 52° 36' | 20° 0' | 1024 | +09 | 120 | 02 | b | b | 51 | 52 | 45 | 98 | 5 | - | - | 1 | 1 | 8 | WEATHER WATCHER | 52° 36' | 20° 0' | 1024 | +02 | 120 | 12 | c | bc | 51 | 52 | 47 | 98 | 5 | 6 | 2 | 6 | 7 | 3 |
| WINCHESTER CASTLE | 36° 24' | 14° 12' | 1022 | +08 | 360 | 18 | bc | bc | 59 | 61 | 49 | 98 | 4 | - | - | 4 | 4 | 6 1/2 | WEATHER OBSERVER | 56° 12' | 09° 12' | 1024 | -01 | 330 | 08 | b | b | 50 | 51 | 49 | 97 | 5 | 5 | 1 | 1 | 7 | 6 |
| CUMULUS | 52° 6' | 17° 12' | 1024 | +12 | 010 | 11 | 0 | bc | 54 | 54 | 46 | 98 | 5 | - | - | 8 | 8 | 1 1/2 | CUMULUS | 51° 48' | 15° 30' | 1024 | +02 | 300 | 02 | c | pr | 54 | 54 | 50 | 96 | 5 | - | - | 7 | 6 | 1 |
| POLAR FRONT | 66° 6' | 01° 54'E | 1036 | +01 | 120 | 11 | 0 | c | 45 | 46 | 43 | 99 | 5 | - | - | 8 | 8 | 5 | POLAR FRONT | 66° 0' | 02° 0'E | 1036 | -02 | 100 | 10 | c | c | 45 | 46 | 39 | 99 | 5 | - | 1 | 5 | 4 | 1 |
| LAPLACE | 45° 0' | 16° 0' | 1023 | +11 | 090 | 04 | b | b | 61 | 60 | 52 | 98 | - | - | - | 0 | 0 | 5 | LAPLACE | 45° 0' | 16° 0' | 1024 | +02 | 120 | 04 | bc | b | 57 | 59 | 52 | 98 | - | - | 2 | 0 | 8 | 1 |
| U.S. FIXED SHIP "A" | 62° 0' | 33° 0' | 1022 | +18 | 220 | 15 | D | C | 40 | 43 | 27 | 98 | 5 | - | - | 2 | 2 | 5 | U.S. FIXED SHIP "A" | 62° 0' | 33° 0' | 1023 | +08 | 220 | 15 | 0 | c | 41 | 43 | 25 | 98 | 5 | - | - | 8 | 8 | 1 |
| GENERAL BALLOON | 49° 18' | 14° 6' | 1024 | +02 | - | 0 | b | b | 56 | | | 97 | - | - | - | 0 | 0 | 5 | U.S. FIXED SHIP "C" | 52° 42' | 35° 30' | 1010 | -13 | 040 | 16 | 0 | c | 45 | 44 | 42 | 98 | 6 | - | - | 8 | 8 | 1 |
| ARABIA | 49° 30' | 35° 24' | 1004 | -25 | 080 | 18 | 60 | C | 50 | 50 | 48 | 97 | 7 | - | - | 8 | 8 | 5 | U.S. FIXED SHIP "D" | 44° 0' | 41° 12' | 1008 | +22 | 330 | 48 | 0 | c | 53 | 62 | 51 | 98 | 5 | - | - | 8 | 8 | 1 |
| APAPA | 48° 24' | 07° 48' | 1028 | +25 | - | 0 | b | b | 54 | 58 | 50 | 60 | - | - | - | 0 | 0 | 5 | BRITISH RESOURCE | 42° 48' | 09° 54' | 1018 | +10 | 360 | 02 | 0 | c | 54 | 57 | 48 | 97 | 7 | - | - | 8 | 8 | 1 |

* Information not usually received.

RATES of SUBSCRIPTION: Single copy 2d. or post free 3d. One calendar month 7/- One quarter 18/- One year 70/-
For special arrangements for supply to schools and colleges, see Form 2452.

* Information not usually received.

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32309

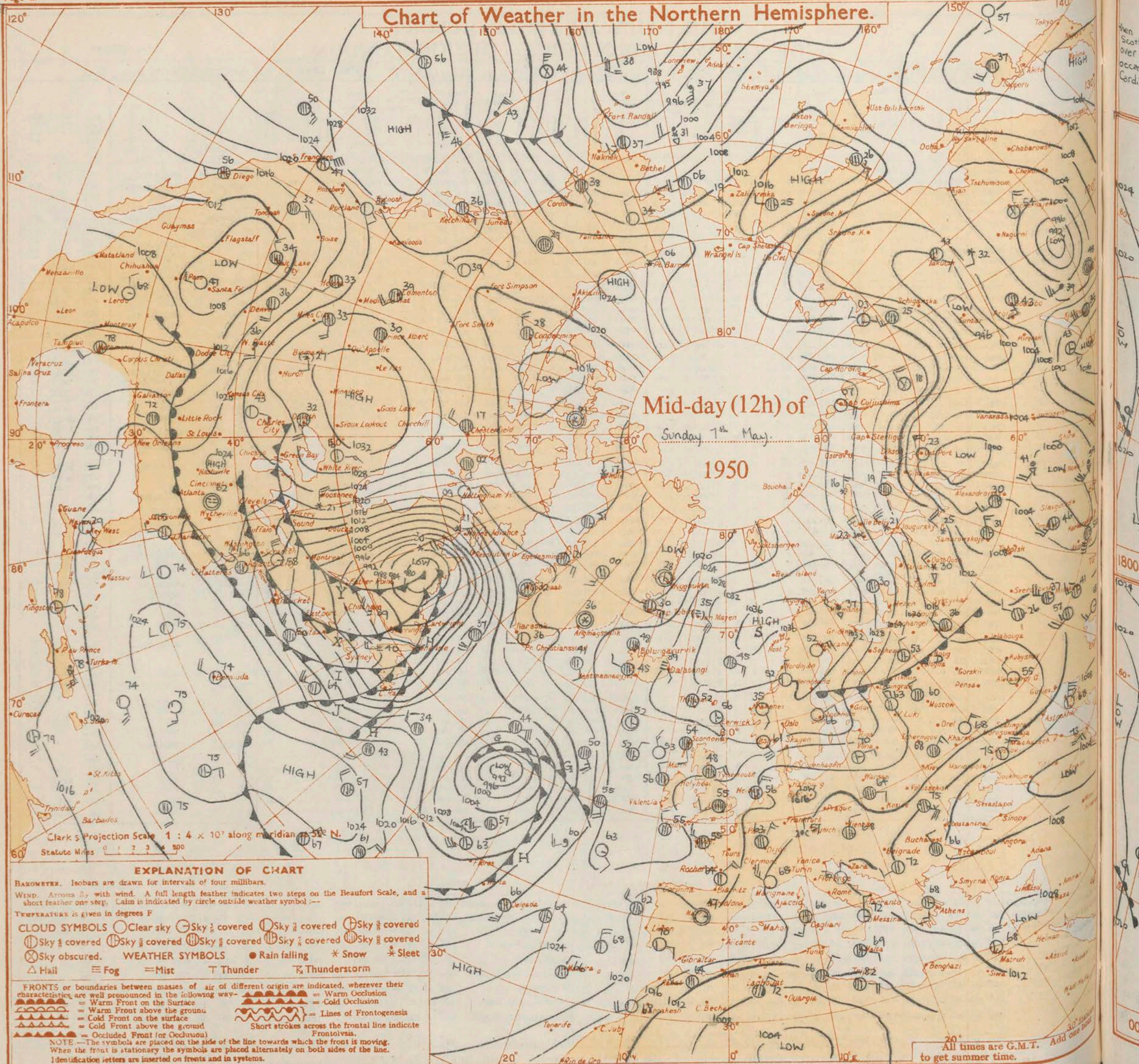
OBSERVATIONS at 12h. G.M.T. 7th May 1950

OBSERVATIONS at 18h. G.M.T. 7th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | Pressure. | Temp. | | Cloud. | | | | | | Wind. | | | Pressure. | Temp. | | Cloud. | | | | | | 21 h. + State of ground | Weather. | | Max. Temp. 09h-21h. °F. | Sun- shine. | Rain 09h-21h. mm. | | | | | | | | | |
|-------------------------------------|----------------------|---------------|-----------|---------------|------------------|---------------|----------------|--------|---------|---------|---------------------------|-------|------------------------|--------------------------|-----------|----------------------|---------------|---------------|------------------|---------------|----------------|--------|---------|-------------------------------|---------------------------|------------------------|-------------------------|-------------|-------------------|--------------------------|---------|------|------|------------|------------|------|------|-----|
| | Direction (degrees). | Speed (kts.). | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Total amount. 0-8 0-8 0-8 | | Main layer. Amt. + Ht. | Lowest layer. Amt. + Ht. | | Direction (degrees). | Speed (kts.). | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Total amount. 0-8 0-8 0-8 | Main layer. Amt. + Ht. | | | | Lowest layer. Amt. + Ht. | | | | | | | | |
| | | | | | | | | Low. + | Medium. | High. + | | | | | | | | | | | | Low. + | Medium. | | | | | | | | High. + | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | |
| Kew ... | 200 | 66 | 07 | b | 20.4 | -0.8 | 55 | 49 | - | - | - | 0 | 0 | 0 | - | - | - | 0 | 07 | 0 | 20.4 | -0.2 | 53 | 50 | 5 | - | - | 8 | 8 | 21 | - | - | 1 | ofbmo | oidcmz | 57 | 1.3 | 1 |
| London Airport | 230 | 06 | 09 | o | 20.7 | -0.5 | 55 | 48 | 6 | - | - | 8 | 8 | 45 | - | - | - | 0 | 07 | 0 | 20.3 | -0.3 | 53 | 50 | 6 | - | - | 8 | 8 | 60 | 3 | 18 | 1 | czmif | crp mcmf | 57 | * | 0.6 |
| Lymington | 140 | 03 | 24 | c | 20.7 | -0.3 | 55 | 49 | 5 | 8 | - | 7 | 3 | 81 | 6 | 35 | 050 | 04 | 32 | b | 10.1 | -0.1 | 53 | 49 | 8 | - | - | 2 | 2 | 55 | 1 | 25 | 1 | cmcbcc | bcbbcc | 57 | 4.7 | - |
| Tangmere | 260 | 01 | 32 | o | 20.7 | -0.4 | 52 | 48 | 6 | - | - | 8 | 8 | 50 | 4 | 20 | 030 | 04 | 32 | bc | 19.9 | -0.6 | 55 | 48 | 5 | 3 | - | 3 | 3 | 50 | - | - | 0 | cm | cm bmo | 56 | 0.3 | - |
| Calshot | - | 0 | 20 | o | 20.9 | +0.1 | 52 | 50 | 7 | - | - | 8 | 8 | 30 | - | - | - | 0 | 24 | b | 19.9 | -0.8 | 52 | 49 | 5 | - | - | 2 | 2 | 50 | 1 | 19 | 1 | oidm om | om bmo | 54 | 0.8 | 0.1 |
| Boscombe Down | - | 0 | 40 | o/r | 20.6 | -0.3 | 51 | 50 | 7 | 7 | - | 8 | 8 | - | 3 | 06 | 030 | 07 | 56 | c | 20.2 | -0.1 | 53 | 47 | - | 9 | - | 7 | 7 | - | - | - | 1 | crp m ciro | c | 56 | 0.2 | 0.5 |
| Felixstowe | 110 | 03 | 32 | bc | 21.2 | -0.3 | 55 | 50 | 8 | - | - | 3 | 2 | 50 | 1 | 30 | 040 | 10 | 24 | c | 20.7 | -0.2 | 53 | 48 | 5 | 3 | - | 7 | 3 | 20 | - | - | 1 | ofcm | bc m cm | 56 | 2.1 | - |
| Gorleston | 070 | 05 | 08 | c | 21.5 | +0.1 | 53 | 49 | 6 | 3 | - | 7 | 7 | - | 6 | 08 | 050 | 06 | 32 | o | 21.4 | -0.1 | 51 | 47 | 6 | 2 | - | 8 | 8 | 65 | 2 | 10 | 1 | cm | om o r m | 55 | 2.7 | Tr |
| West Raynham | 020 | 12 | 24 | c | 21.5 | +0.0 | 53 | 47 | 2 | - | - | 7 | 7 | 15 | - | - | 040 | 14 | 32 | o | 21.5 | -0.2 | 51 | 47 | 5 | - | - | 8 | 8 | 25 | 1 | 10 | 0 | cm | cm | 55 | 0.9 | - |
| Mildenhall | 060 | 03 | 24 | bc | 21.2 | -0.3 | 58 | 48 | 1 | - | - | 4 | 4 | 25 | - | - | 050 | 06 | 24 | c | 21.3 | +0.2 | 56 | 46 | 5 | 7 | - | 7 | 7 | - | 4 | 35 | 0 | bc m cz | cz bcz b m | 59 | 2.6 | - |
| Grainfield | 090 | 05 | 16 | c | 20.8 | -0.7 | 56 | 44 | 2 | 3 | - | 7 | 6 | 25 | - | - | 050 | 11 | 20 | c | 21.3 | +0.8 | 54 | 45 | 5 | - | - | 7 | 7 | 35 | - | - | 1 | ofbmcz | bcz cz m | 58 | 3.9 | - |
| Elmdon | 360 | 05 | 20 | o | 21.4 | +0.5 | 51 | 48 | 6 | - | - | 8 | 8 | 25 | 6 | 18 | 040 | 14 | 40 | bc | 21.9 | +0.5 | 54 | 48 | 4 | - | - | 3 | 3 | 30 | - | - | 1 | bc m cz | bcz cz m | 57 | 1.0 | 0.1 |
| Wittering | 050 | 02 | 20 | c | 21.6 | -0.1 | 54 | 47 | 2 | - | - | 6 | 6 | 20 | - | - | 050 | 12 | 20 | bc | 21.8 | +0.1 | 53 | 47 | 5 | 4 | 2 | 4 | 2 | 40 | 1 | 20 | 1 | cm | cm | 56 | 1.6 | - |
| Watnall | 060 | 08 | 48 | c | 22.1 | +0.0 | 54 | 47 | 8 | - | - | 7 | 7 | 25 | - | - | 050 | 10 | 24 | o | 22.7 | +0.6 | 52 | 47 | 5 | - | - | 8 | 8 | 25 | - | - | 1 | cm | cm | 56 | 1.1 | - |
| Ross-on-Wye | 360 | 04 | 12 | z | 20.8 | +0.5 | 52 | 49 | 8 | 1 | - | 8 | 7 | 20 | - | - | 050 | 06 | 24 | z | 21.6 | +1.1 | 55 | 48 | 5 | 1 | 1 | 8 | 8 | 20 | - | - | 1 | cm cpc | cz | 56 | 0.9 | 0.5 |
| Shawbury | 060 | 07 | 28 | c | 22.0 | +0.2 | 53 | 46 | 8 | - | - | 7 | 6 | 30 | 4 | 20 | 080 | 05 | 44 | c | 22.5 | +0.5 | 55 | 44 | 5 | - | - | 7 | 7 | 35 | - | - | 1 | crp cpr | cz | 57 | 0.2 | Tr |
| Bristol | 060 | 05 | 64 | jp | 20.4 | +0.0 | 55 | 50 | 8 | - | - | 7 | 3 | 23 | 1 | 18 | 050 | 14 | 48 | c | 20.5 | +0.2 | 55 | 48 | 8 | - | - | 7 | 6 | 50 | 2 | 25 | 1 | ccjppr | cpr ccm | 57 | 0.8 | Tr |
| Plymouth | 310 | 08 | 64 | bc | 21.5 | -0.2 | 56 | 48 | 2 | 6 | - | 7 | 5 | 24 | - | - | 340 | 06 | 32 | bc | 20.4 | -0.5 | 52 | 46 | 5 | - | - | 4 | 4 | 36 | 1 | 18 | 1 | bc crrm | crp m b m | 59 | 4.2 | 5 |
| Chivenor | 310 | 12 | 32 | ir | 21.8 | +0.2 | 50 | 48 | 6 | - | - | 8 | 8 | 20 | 5 | 06 | 360 | 08 | 64 | b | 21.2 | +0.1 | 54 | 46 | 4 | - | - | 2 | 2 | 25 | - | - | 1 | crp crrm | crp m b m | 55 | 2.7 | 1 |
| St. Eval | 320 | 07 | 48 | o | 22.7 | -0.2 | 53 | 49 | 5 | - | - | 8 | 8 | 12 | - | - | 360 | 14 | 32 | c | 21.6 | -0.7 | 50 | 48 | 6 | 3 | - | 7 | 3 | 10 | - | - | 1 | cm ir | cm b m | 55 | 1.8 | 1 |
| Lizard | 330 | 06 | 56 | bc | 22.6 | +0.1 | 58 | 52 | 2 | - | 8 | 5 | 1 | 20 | - | - | 030 | 07 | 64 | c | 21.5 | -0.3 | 52 | 48 | 8 | 2 | - | 6 | 2 | 18 | - | - | 0 | cbcc | rcbc | 58 | 9.2 | Tr |
| Scilly, St. Mary's | 290 | 13 | 48 | bc | 23.7 | -1.3 | 58 | 51 | 1 | - | 5 | 3 | 2 | 20 | - | - | 340 | 12 | 56 | c | 22.6 | -0.5 | 54 | 47 | 5 | - | - | 7 | 7 | 20 | - | - | 0 | bcc | cbcb | 59 | 10.2 | - |
| Guernsey | 300 | 10 | 28 | z | 22.4 | -0.6 | 52 | 49 | 5 | - | - | 7 | 7 | 30 | 6 | 08 | 350 | 08 | 32 | z | 20.6 | -0.7 | 51 | 47 | 6 | 2 | - | 8 | 7 | 25 | 4 | 12 | 1 | cm | cm rrbqf | 56 | 4.8 | 2 |
| Aberporth | 350 | 07 | 20 | o | 21.8 | +0.4 | 50 | 49 | 6 | - | - | 8 | 8 | 20 | 6 | 05 | 020 | 02 | 32 | o | 22.4 | +0.8 | 49 | 48 | 5 | - | - | 8 | 8 | 30 | - | - | 1 | cm b m | bc m cm | 52 | 5.3 | 1.3 |
| St. Ann's Head | 010 | 14 | 44 | c | 22.3 | +0.1 | 51 | 48 | 7 | - | - | 6 | 6 | 12 | - | - | 030 | 15 | 40 | c | 22.3 | +0.0 | 53 | 49 | 7 | - | - | 7 | 7 | 18 | - | - | 0 | pr m c | cm b m | 54 | 5.9 | 2 |
| Holyhead (Valley) | 360 | 11 | 28 | c | 22.4 | +0.5 | 56 | 47 | 2 | - | - | 6 | 6 | 20 | - | - | 050 | 10 | 40 | bc | 23.2 | +0.7 | 53 | 47 | - | 3 | - | 3 | 3 | 81 | - | - | 0 | cm z | bcz b m | 57 | 6.9 | - |
| Manchester | 090 | 06 | 40 | bc | 21.7 | -0.1 | 59 | 47 | 2 | - | - | 5 | 5 | 25 | - | - | 050 | 09 | 32 | c | 22.3 | +0.5 | 54 | 45 | 5 | 7 | - | 7 | 6 | 60 | - | - | 0 | cbcc | c | 59 | 6.3 | - |
| Squires Gate | 100 | 06 | 40 | c | 22.8 | +0.5 | 57 | 45 | 8 | - | - | 7 | 5 | 45 | 4 | 25 | 020 | 08 | 48 | c | 23.5 | +0.6 | 55 | 46 | 5 | - | - | 7 | 7 | 35 | - | - | 0 | cm z | cz | 59 | 1.2 | - |
| Silloth | 090 | 11 | 56 | c | 24.1 | -0.9 | 54 | 45 | 5 | - | - | 7 | 7 | 30 | - | - | 070 | 07 | 40 | c | 24.6 | +0.3 | 54 | 45 | 5 | - | - | 7 | 7 | 30 | - | - | 0 | ccz | bcz b m | 56 | * | - |
| Finningley | 070 | 09 | 44 | o | 22.7 | +0.2 | 54 | 47 | 8 | - | - | 8 | 6 | 20 | - | - | 080 | 08 | 20 | o | 23.4 | +0.7 | 53 | 46 | 5 | - | - | 8 | 8 | 30 | - | - | 0 | cm cz | cz cm | 55 | 0.1 | - |
| Spurn Head | 050 | 08 | 04 | f | 22.8 | +0.4 | 49 | 47 | - | - | - | 9 | 0 | 0 | - | - | 050 | 10 | 24 | c | 23.2 | +0.3 | 50 | 46 | 8 | - | - | 7 | 7 | 15 | - | - | 0 | ofcf | cm b m | 53 | 0.0 | - |
| Leeming | 050 | 07 | 32 | o | 23.7 | +0.6 | 51 | 47 | 6 | 2 | - | 8 | 5 | 12 | - | - | 010 | 07 | 11 | c | 24.5 | +0.7 | 49 | 47 | 6 | - | - | 7 | 7 | 10 | - | - | 10 | cm | cm b m b f | 53 | 0.0 | - |
| Tynemouth | 050 | 08 | 16 | c | 24.8 | +0.5 | 48 | 46 | 5 | - | - | 7 | 7 | 17 | - | - | 360 | 10 | x6 | fr | 25.5 | +0.4 | 45 | 45 | - | - | - | 9 | 0 | 0 | - | - | 1 | om cz | bcz dcm | 50 | * | - |
| Leuchars | 090 | 03 | 40 | b | 25.5 | +0.3 | 56 | 46 | 6 | - | -</ | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.

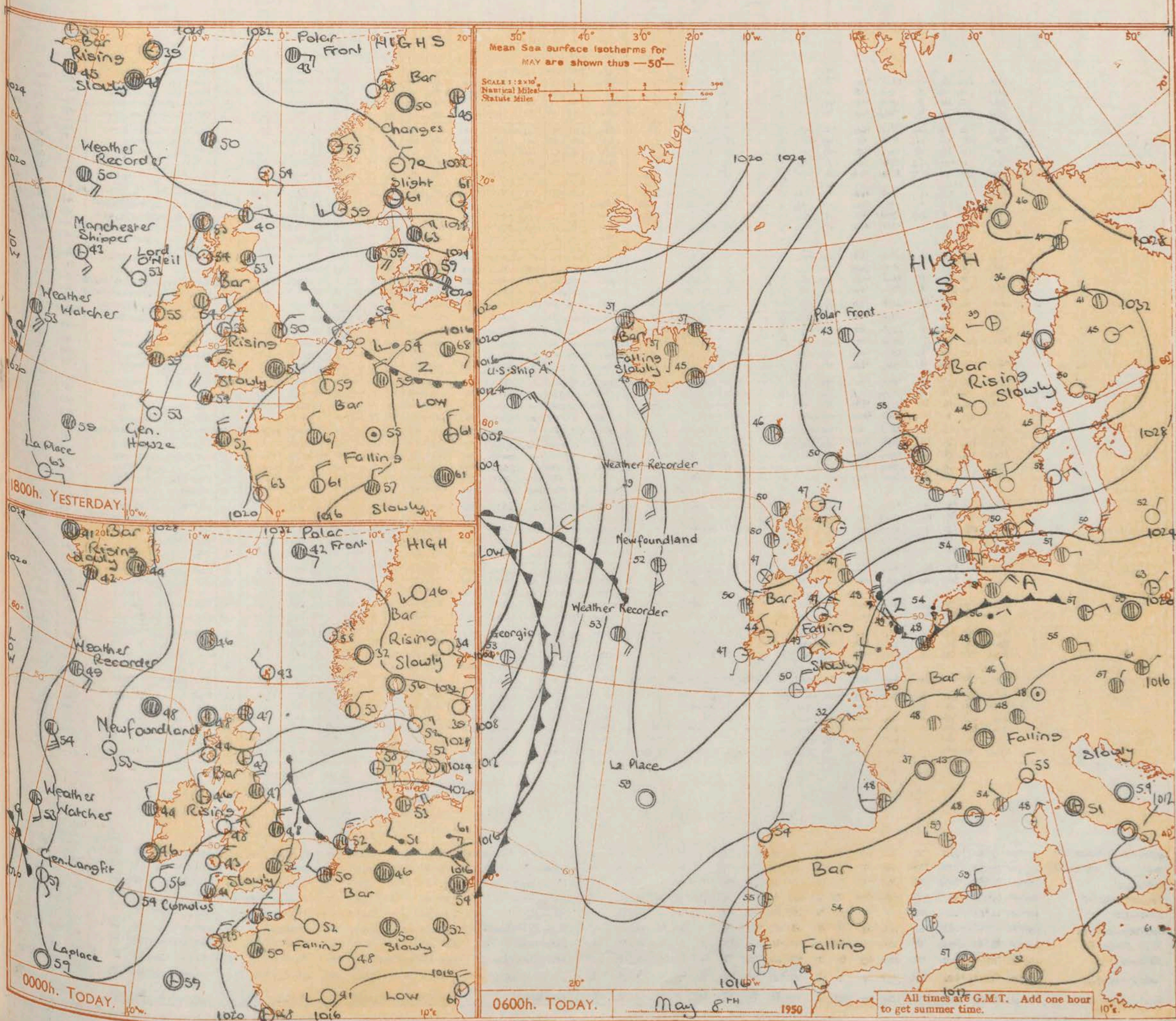


GENERAL INFERENCE.

A depression developing in mid-Atlantic is expected to move north and then northeast near Iceland and the anticyclone over Scandinavia with a ridge to Scotland and Ireland will probably move somewhat to southeast. A small depression over Holland is moving west-southwest to southwest and will give dull weather with occasional rain in most places south of a line from about the Humber to Cardigan Bay. North of this line it will be fair or fine and rather warm.

FURTHER OUTLOOK.

Fair weather in the North may extend southwards a little but it is too early to say when it may reach Southern England.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32309

OBSERVATIONS at 00hr. G.M.T. 8th May 1950

OBSERVATIONS at 06hr. G.M.T. 8th May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | Precip. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | Speed (kts.) | Visibility | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 9 h. State of ground | Weather. | | Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|------------------------|-------------------------|--------------|------------|---------------------|-----------|---------------------|-------|-----|--------|---------|-------|------------------|----------------|------------------|-------|--------------|------------|---------------------|-----------|---------------------|-------|-----|--------|-----|-----|------------------|----------------|------------------|----------------------------|----------|--|-------------|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | Direction (degrees). | Speed (kts.) | Visibility | | mb. | Change in 3 hrs. | °F. | °C. | Form. | | | Total amount. | Main layer. | Lowest layer. | | | | | mb. | Change in 3 hrs. | °F. | °C. | Form. | | | Total amount. | Main layer. | Lowest layer. | | | | Min. °F. | Min. on Grass °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | Low. | Medium. | High. | | | 0-8 | | | | | | | | | 0-8 | 0-8 | 0-8 | | | 0-8 | | | | | | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32310

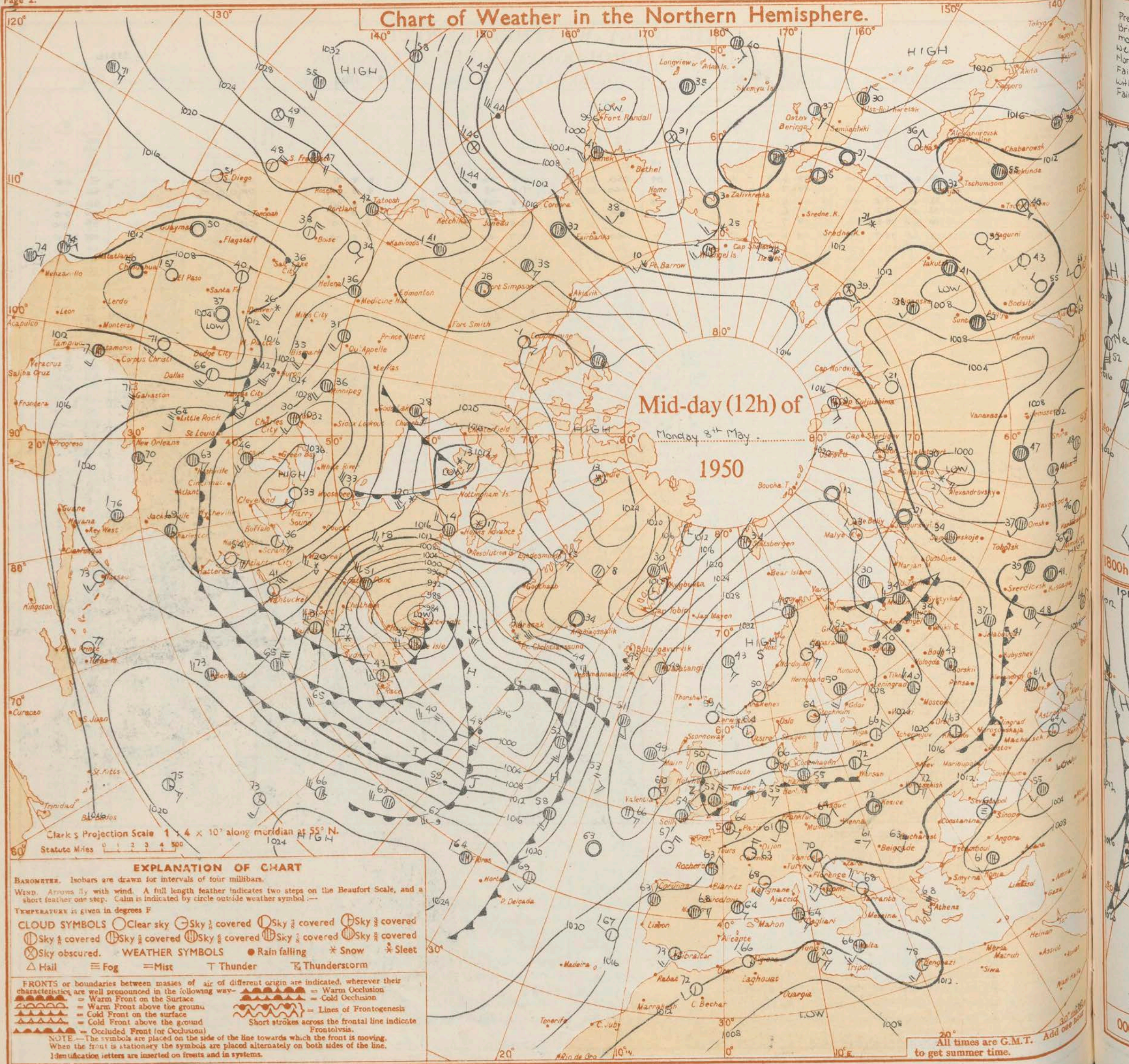
OBSERVATIONS at 12h. G.M.T. 15 May 1950

OBSERVATIONS at 18h. G.M.T. 15 May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 09h. 21h. °F | Sun- shine. 09h. 21h. mm. | Rain. 09h. 21h. mm. | | | | | |
|-------------------------------------|------------------------|--------------|-----------|------------------|------------------|---------------------|------------------|-------------------|------------------|----------------|------|------------------|------------------|----------------|------------------------|--------------|-----------|------------------|------------------|---------------------|------------------|-------------------|--------|------------------|------|---------|-------|------|--------------------------|----------|------|----------------------------------|---------------------------------------|------------------------------|----------------------------|------------|------|-----|-----|
| | Direction (degrees) | Speed (kts.) | Visiblity | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | | | | Direction (degrees) | Speed (kts.) | Visiblity | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | | | | | | | | | | | | | | |
| | | | | | | | | | Total amount. | Main layer. | Ht. | Lowest layer. | Total amount. | Main layer. | | | | | | | | | Ht. | Lowest layer. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Medium. | High. | 0-8 | | 8-8 | 8-8 | | | | 8-8 | 0-8 | 8-8 | 8-8 | 8-8 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | |
| Kew ... | 360 | 02 | 07 | o/r | 17.7 | -05 | 51 | 49 | 6 | 2 | - | 8 | 8 | 15 | 5 | 09 | 050 | 01 | 03 | d, d, o | 16.9 | -05 | 53 | 52 | 7 | 2 | - | 8 | 8 | 11 | 6 | 07 | 1 | cr, mir, cm | cm, i, r, d, f, c, o, m | 53 | 0.0 | 1 | |
| London Airport | 020 | 06 | 15 | o | 17.7 | -07 | 52 | 49 | 7 | - | - | 8 | 8 | 18 | 5 | 08 | 040 | 02 | 05 | d, d, o | 17.0 | -03 | 54 | 53 | 7 | - | - | 8 | 8 | 09 | 7 | 05 | 1 | om, d, d, o, cm | cid, m, d, d, o, r, o | 54 | 0.0 | 1 | |
| Lymington | 240 | 01 | 32 | o | 17.4 | -03 | 53 | 47 | 6 | - | - | 8 | 8 | 15 | 1 | 08 | - | 0 | 24 | o | 16.8 | -03 | 53 | 49 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | c | cm, b | 56 | 0.0 | - | |
| Tangmere | 350 | 03 | 32 | o | 17.7 | -07 | 53 | 47 | 6 | - | - | 8 | 6 | 12 | - | - | 020 | 02 | 12 | o | 16.8 | -03 | 54 | 51 | 6 | - | - | 8 | 8 | 15 | - | - | 1 | cm | cm, o, m | 55 | 0.0 | - | |
| Calshot | 320 | 05 | 16 | o/d | 18.5 | -05 | 51 | 49 | 7 | - | - | 8 | 8 | 10 | - | - | - | 0 | 16 | o | 17.5 | -03 | 53 | 51 | 6 | - | - | 8 | 8 | 0 | - | - | 0 | cid, m, cid, m, cm | cm, o, m | 53 | 0.0 | Tr | |
| Boscombe Down | 340 | 04 | 12 | id | 18.7 | -08 | 50 | 49 | 6 | - | - | 8 | 8 | 04 | - | - | 040 | 07 | 24 | o | 17.7 | -04 | 52 | 50 | 6 | - | - | 8 | 8 | 08 | - | - | 1 | cr, r, d, d, c | cd, d, o, r | 52 | 0.0 | 1 | |
| Felixstowe | 080 | 02 | 04 | d, g | 17.0 | +02 | 51 | 50 | 6 | - | - | 8 | 6 | 05 | - | - | 050 | 09 | 11 | o | 16.7 | -05 | 49 | 49 | 6 | - | - | 8 | 8 | 04 | - | - | 1 | cm, o, d, d, f | o, r, m, o, f, e | 53 | 0.0 | 0.3 | |
| Gorleston | 070 | 11 | 05 | o, f | 17.8 | +03 | 50 | 49 | 6 | - | - | 8 | 8 | 06 | - | - | 070 | 02 | 24 | ir | 17.7 | -06 | 48 | 47 | - | 2 | - | 8 | 8 | 20 | - | - | 2 | o, f, o, m, p, r | o, r, m, d, i, r, m, o, m | 51 | 0.0 | 3 | |
| West Raynham | 030 | 16 | 20 | o/f | 18.5 | +05 | 51 | 49 | 6 | - | - | 8 | 8 | 03 | - | - | 030 | 14 | 14 | d, o, d, o | 17.9 | -04 | 48 | 48 | 6 | - | - | 8 | 8 | 03 | 3 | 02 | 2 | cid, f, f, d, c, m | cd, d, r, c, m | 52 | 0.0 | 1 | |
| Mildenhall | 030 | 10 | 12 | id | 18.0 | +03 | 53 | 52 | 6 | - | - | 8 | 8 | 04 | - | - | 060 | 07 | 08 | r, o, f, o | 17.7 | -04 | 51 | 51 | 7 | 2 | - | 8 | 8 | 08 | 6 | 04 | 2 | cm, cr, r, m, p, id, m | cm, o, r, m, i, r, c, m | 54 | 0.0 | 3 | |
| Cranfield | 040 | 12 | 10 | ir | 18.2 | -04 | 50 | 48 | 6 | - | - | 8 | 8 | 06 | - | - | 040 | 15 | 05 | o/r | 17.8 | -04 | 50 | 49 | 6 | - | - | 8 | 8 | 02 | - | - | 2 | cr, r, d, d, f | c, f, r, r, m | 50 | 0.0 | 6 | |
| Elmdon | 030 | 16 | 22 | o | 19.2 | -08 | 53 | 49 | 6 | - | - | 8 | 8 | 15 | 3 | 12 | 020 | 12 | 18 | o/r | 19.0 | +00 | 51 | 50 | 6 | - | - | 8 | 8 | 12 | 7 | 05 | 1 | om, i, r, o, m | om, r, o, f, c, d, d, o | 54 | 0.0 | 0.3 | |
| Wittering | 020 | 16 | 20 | o/r | 18.7 | -01 | 50 | 47 | 6 | - | - | 8 | 8 | 05 | - | - | 010 | 20 | 24 | o | 18.1 | -08 | 51 | 48 | 6 | - | - | 8 | 8 | 10 | 5 | 03 | 2 | cm, o, m | o, c, o, r, d, d, r, m | 55 | 0.0 | 4 | |
| Watnall | 020 | 15 | 32 | o/pr | 20.2 | -03 | 54 | 50 | 8 | - | - | 8 | 8 | 40 | - | - | 040 | 08 | 40 | o | 19.9 | -03 | 53 | 49 | 5 | 7 | - | 8 | 6 | 15 | - | - | 1 | cm, o, r, r, o | cm, i, r, m, o, m | 55 | 0.1 | 0.6 | |
| Ross-on-Wye | 060 | 03 | 07 | ir | 20.0 | -10 | 51 | 49 | - | 2 | - | 8 | 8 | 06 | - | - | 060 | 08 | 24 | ir | 18.7 | -07 | 52 | 51 | 7 | 2 | - | 8 | 7 | 06 | - | - | 1 | ir, m, r, d, m | r, m, o, m, o, m | 53 | 0.0 | 4 | |
| Shawbury | 010 | 12 | 28 | c | 19.8 | -14 | 62 | 51 | 5 | - | - | 6 | 6 | 45 | 2 | 25 | 070 | 13 | 32 | o/r | 19.5 | +01 | 59 | 58 | 5 | 7 | - | 8 | 7 | 25 | - | - | 1 | c, z, c, r | c, i, r, z | 64 | 2.4 | Tr | |
| Bristol | 020 | 13 | 12 | d, o | 19.0 | -07 | 51 | 49 | 6 | - | - | 8 | 8 | 08 | 3 | 05 | 050 | 09 | 05 | d, o, d, o | 17.8 | -05 | 52 | 51 | 6 | 2 | - | 8 | 8 | 11 | 6 | 05 | 1 | cr, r, m, c, r, d, m, i, r | cm, i, r, m, f, o, m, i, r | 52 | 0.0 | 2 | |
| Plymouth | 320 | 02 | 20 | ir | 19.4 | -08 | 50 | 47 | 7 | 2 | - | 8 | 8 | 12 | 1 | 04 | - | 0 | 24 | o | 17.6 | +00 | 54 | 49 | 6 | - | - | 8 | 6 | 12 | - | - | 1 | o, r, z, o, r, m, c, r | om | 55 | 0.6 | 1 | |
| Chivenor | 300 | 07 | 20 | o | 19.7 | -04 | 52 | 48 | 5 | - | - | 8 | 8 | 40 | - | - | 040 | 03 | 16 | o, f, o | 18.1 | -04 | 55 | 51 | 5 | - | - | 8 | 8 | 20 | - | - | 1 | cm | cm, i, r, o, r, c, m | 56 | 0.0 | 2 | |
| St. Eval | 040 | 08 | 20 | o/r | 20.5 | -10 | 49 | 46 | 6 | - | - | 8 | 8 | 10 | 6 | 06 | 030 | 07 | 18 | o | 18.2 | -06 | 52 | 48 | 6 | - | - | 8 | 8 | 25 | 5 | 08 | 1 | o, r, r, m, o, m | cm, c, i, r, m, o, m | 54 | 0.0 | 2 | |
| Lizard | 050 | 08 | 24 | r, o, f, o | 19.0 | -17 | 52 | 48 | 5 | - | - | 8 | 8 | 15 | - | - | - | 0 | 24 | z | 17.5 | -15 | 52 | 50 | 5 | - | - | 8 | 8 | 15 | - | - | 0 | o, r, r, o | o, z | 56 | 2.3 | 0.1 | |
| Scilly, St. Mary's | 020 | 12 | 24 | o | 20.6 | -08 | 54 | 51 | 6 | - | - | 8 | 8 | 10 | - | - | 360 | 09 | 32 | c | 18.4 | -11 | 53 | 49 | 5 | 6 | - | 6 | 6 | 83 | 4 | 15 | 1 | c | o, r, r, c, o | o, r, c, o | 54 | 3.0 | 0.3 |
| Guernsey | 020 | 10 | 16 | z | 18.5 | -08 | 55 | 49 | 5 | - | - | 7 | 7 | 10 | 3 | 03 | 010 | 14 | 20 | z | 17.4 | -03 | 52 | 47 | 5 | - | - | 1 | 1 | 10 | - | - | 0 | cm, b, c, m | o, r, c, o | 56 | 11.0 | - | |
| Aberporth | 360 | 05 | 24 | c | 20.4 | -16 | 52 | 49 | 5 | 3 | - | 7 | 7 | 40 | - | - | 040 | 02 | 40 | bc | 18.6 | -01 | 57 | 51 | 5 | - | - | 5 | 5 | 45 | - | - | 1 | cm | cm, b, c, m, c, i, r, f | 58 | 2.7 | Tr | |
| St. Ann's Head | 030 | 17 | 32 | c | 20.4 | -17 | 53 | 47 | 7 | - | - | 7 | 7 | 20 | - | - | 030 | 08 | 44 | o | 18.6 | -07 | 56 | 52 | 6 | - | - | 8 | 8 | 16 | - | - | 1 | cc, m | cm, c, i, r, m | 59 | 1.6 | Tr | |
| Holyhead (Valley) | 020 | 14 | 56 | b | 21.2 | -17 | 62 | 49 | 1 | - | - | 1 | 1 | 30 | - | - | 050 | 17 | 56 | b | 19.8 | -01 | 62 | 49 | - | 4 | - | 1 | 2 | - | - | 0 | o, z, b, c, i, r, by | by, b, c, b | 67 | 11.1 | Tr | | |
| Manchester | 040 | 13 | 32 | bc | 20.4 | -08 | 62 | 51 | - | 8 | - | 4 | 4 | 83 | - | - | 050 | 14 | 48 | c | 20.3 | +02 | 58 | 50 | 5 | 3 | - | 7 | 6 | 35 | 1 | 18 | 0 | o, b, c, y | o, c | 65 | 6.6 | - | |
| Squires Gate | 050 | 19 | 81 | bc | 21.6 | -07 | 67 | 50 | 8 | 3 | - | 5 | 3 | 50 | 1 | 30 | 090 | 14 | 80 | c | 21.4 | +04 | 60 | 51 | 5 | 3 | - | 6 | 4 | 45 | - | - | 0 | o, b, c, y | o, c | 70 | 8.3 | - | |
| Silloth | 060 | 18 | 81 | bc | 24.6 | -08 | 64 | 53 | - | 4 | 1 | 3 | 2 | 81 | - | - | 090 | 17 | 81 | bc | 23.5 | -04 | 61 | 43 | 8 | 6 | - | 3 | 2 | 30 | 1 | 25 | 0 | o, b, c, y | o, c, y, b, c | 63 | 8 | - | |
| Finningley | 050 | 16 | 64 | c, f | 21.3 | -04 | 57 | 47 | 1 | 5 | - | 7 | 7 | - | 3 | 17 | 050 | 10 | 64 | b | 21.3 | -01 | 53 | 46 | 5 | 7 | - | 8 | 5 | 20 | - | - | 1 | c, c, i, r, c | cc, i, r, m, o | 57 | 0.9 | 0.2 | |
| Spurn Head | 030 | 18 | 40 | o | 21.4 | +1.9 | 50 | 46 | 5 | - | - | 5 | 8 | 20 | - | - | 020 | 20 | 24 | o | 20.8 | -02 | 51 | 47 | 5 | - | - | 8 | 8 | 20 | - | - | 1 | o, c, m | cc, o, r, o | 52 | 0.1 | Tr | |
| Leeming | 010 | 16 | 40 | bc | 23.8 | -02 | 57 | 47 | - | 3 | - | 3 | 3 | 85 | - | - | 010 | 12 | 40 | c | 23.5 | -02 | 51 | 44 | 6 | 3 | - | 6 | 6 | 80 | 2 | 08 | 0 | cm, z, i, r | cc, m, b, c, m | 57 | 2.2 | Tr | |
| Tynemouth | 360 | 08 | 40 | c | 25.8 | +00 | 50 | 45 | 5 | - | - | 6 | 6 | 28 | - | - | 3 | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

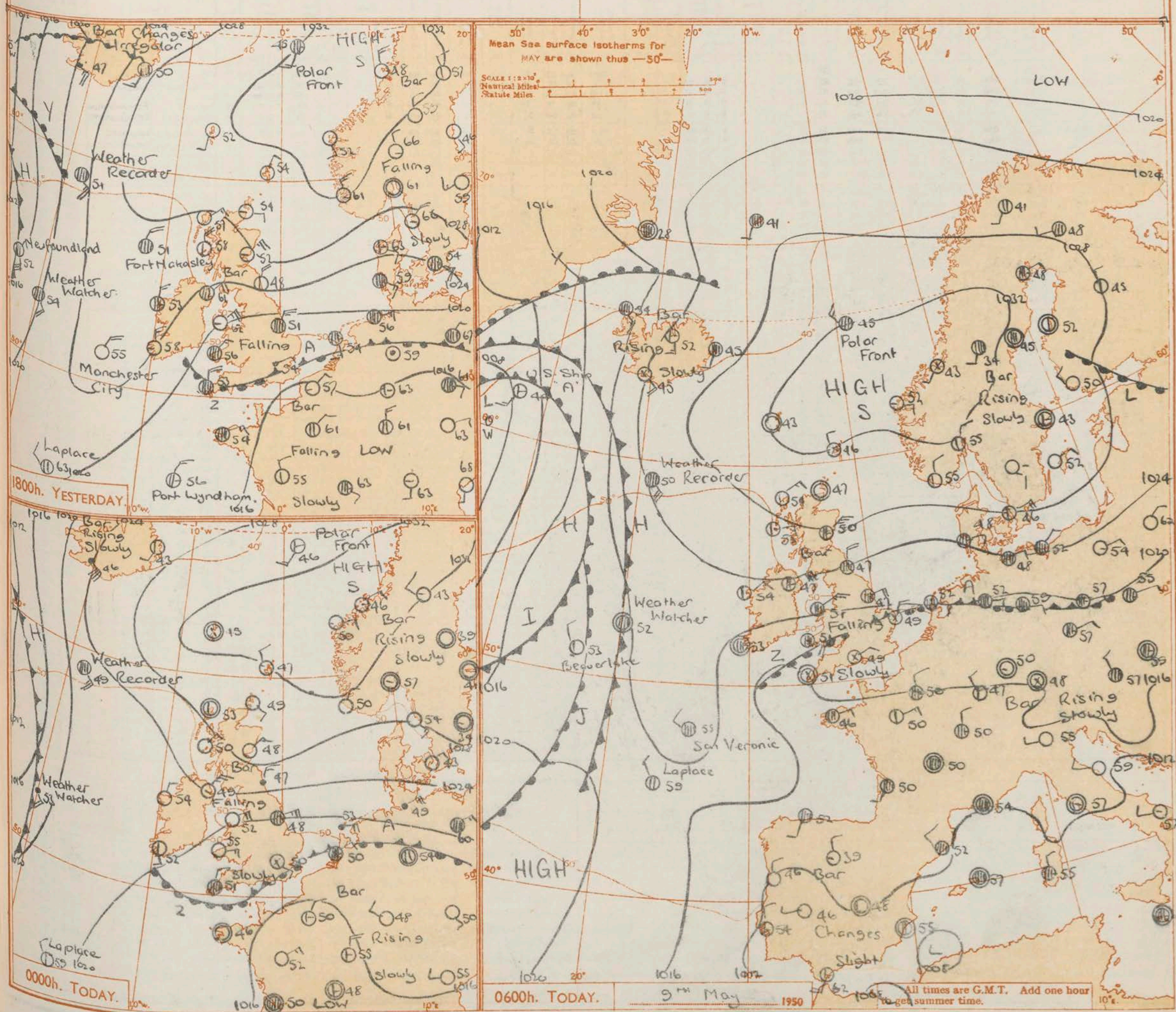
Pressure is high over and near Scandinavia and relatively low to the south of the British Isles. A weakening trough of low pressure over northern districts of England is moving slowly northwards. Depressions off Greenland are moving northeastwards. Cloudy weather with occasional rain will continue over Northern districts of England and Wales, over Northern Ireland and Southern Scotland but the outbreaks of rain will become more scattered. Fair warmer weather will occur in Southern districts of England and Wales and in the Midlands with fog at night but scattered thundery showers may occur later in the Southwest. Fair in North Scotland.

FURTHER OUTLOOK.

Probably becoming thundery in the South but long fair periods. Fair in the North.

Mean Sea Surface Isotherms for
MAY are shown thus — 50°

SCALE 1:250,000
Nautical Miles
Statute Miles



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32310

OBSERVATIONS at 00hr. G.M.T. 9th May 1950

OBSERVATIONS at 06hr. G.M.T. 9th May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | Speed (kts.) | Visiblity | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 9 h. | Weather. | | Temperature | | Rate | | | | | | | | | |
|--------------------|---------------------|----------------------|--------------|-----------|----------|---------------|------------------|---------------|----------------|--------|---------|-------------|---------------|-----|---------------|-------|--------------|-----------|------------------|------------------|---------------|----------------|-------|---------|-------------|---------------|-----|------------------|-----------------|------|-----------------|---------------|------------------------|------|----------|-------------------------|--------------------------|---------------|-----|-----|-----|-----|-----|-----|
| | | Direction (degrees). | Speed (kts.) | Visiblity | Precip. | Bar at M.S.L. | Change in 3 hrs. | °F. Dry Bulb. | °F. Dew point. | Form. | Amount. | Main layer. | Lowest layer. | Ht. | Bar at M.S.L. | | | | | Change in 3 hrs. | °F. Dry Bulb. | °F. Dew point. | Form. | Amount. | Main layer. | Lowest layer. | Ht. | State of ground. | 21h to 03h (39) | | 03h to 09h (40) | Min. °F. (41) | Min. on Grass °F. (42) | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | | Medium. | High. | Total amount. | 0-8 | 0-8 | Ht. | 0-8 | 0-8 | Ht. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew ... | 18 | 080 | 08 | 02 | d. d. d. | 17.3 | -0.2 | 50 | 51 | 6 | - | - | - | 8 | 8 | 03 | - | - | 050 | 01 | 07 | 0 | 18.6 | +0.5 | 50 | 49 | 5 | - | - | 8 | 8 | 25 | - | - | 1 | Cr. m. c. | cm. c. m. | 49 | 45 | 1 | | | | |
| London Airport | 82 | 090 | 08 | 20 | b | 17.3 | +0.3 | 52 | 46 | 45 | - | - | - | 0 | 0 | 0 | - | - | 050 | 04 | 07 | 0 | 18.5 | +0.7 | 51 | 49 | 6 | 6 | 3 | - | 8 | 8 | 18 | 3 | 08 | 1 | Cr. d. m. a. f. | om. c. f. m. | 50 | 49 | 1 | | | |
| Lymington | 341 | - | 0 | X2 | f | 17.1 | +0.3 | 46 | 46 | - | - | - | - | 9 | 9 | 0 | - | - | 060 | 05 | 32 | c | 18.5 | +0.8 | 49 | 48 | 5 | 3 | - | 7 | 7 | 83 | 4 | 60 | 1 | cm. c. i. f. | Fm. m. w. b. c. m. w. | 48 | 37 | 1 | | | | |
| Tangmere | 53 | - | 0 | 03 | f | 17.6 | +0.0 | 52 | 52 | - | - | - | - | 9 | 9 | 0 | - | - | 050 | 07 | 16 | b | 17.5 | +0.1 | 47 | 46 | 5 | - | - | 2 | 2 | 40 | - | - | 0 | cm. c. i. f. | Fm. m. w. b. c. m. w. | 40 | 38 | 1 | | | | |
| Calshot | 8 | - | 0 | 03 | f | 17.6 | +0.0 | 52 | 52 | - | - | - | - | 9 | 9 | 0 | - | - | 060 | 02 | 04 | o. f. | 18.0 | +0.3 | 49 | 49 | 6 | - | - | 8 | 8 | 03 | - | - | 1 | o. i. d. m. a. f. | cm. o. f. b. c. m. b. m. | 49 | 46 | 1 | | | | |
| Boscombe Down | 414 | 040 | 03 | 12 | r. o. f. | 17.7 | -0.2 | 50 | 50 | - | - | - | - | 8 | 8 | 03 | - | - | 090 | 06 | X2 | f | 18.3 | +0.7 | 48 | 48 | - | - | - | 9 | 9 | 0 | - | - | 1 | Cr. r. c. i. r. | c. i. r. c. a. f. e. c. | 48 | 46 | 1 | | | | |
| Felixstowe | 10 | 060 | 04 | 20 | o | 18.1 | +0.6 | 50 | 49 | 6 | - | - | - | 8 | 8 | 08 | - | - | 080 | 06 | 02 | f | 19.0 | +0.7 | 49 | 49 | - | - | - | 9 | 9 | 0 | - | - | 1 | o. f. d. d. c. m. | cm. o. f. e. b. c. m. | 48 | 48 | 1 | | | | |
| Gorleston | 5 | 090 | 07 | 20 | c | 19.0 | +0.6 | 48 | 47 | 6 | - | - | - | 7 | 7 | 0 | - | - | 020 | 04 | X5 | o | 19.7 | +0.2 | 49 | 48 | - | - | - | 0 | 0 | 0 | - | - | 1 | o. f. o. m. c. m. | cm. o. f. m. c. m. | 46 | 46 | 1 | | | | |
| West Raynham | 250 | 080 | 12 | 32 | o | 18.7 | +0.4 | 48 | 47 | 6 | - | - | - | 8 | 8 | 11 | 2 | 05 | 050 | 04 | 12 | c | 19.5 | +0.4 | 48 | 47 | 6 | - | - | 8 | 8 | 15 | 6 | 08 | 1 | cm. o. i. r. m. | cm. r. m. o. c. b. c. m. | 46 | 45 | 1 | | | | |
| Mildenhall | 15 | 110 | 04 | 32 | o. d. | 18.6 | +0.5 | 49 | 48 | 6 | - | - | - | 8 | 8 | 10 | 1 | 06 | 100 | 01 | 16 | c | 19.4 | +0.7 | 50 | 49 | 5 | - | - | 6 | 6 | 10 | - | - | 1 | cm. c. i. d. m. o. | cm. r. c. c. | 48 | 47 | 1 | | | | |
| Cranfield | 340 | 070 | 08 | 03 | d. d. d. | 18.1 | +0.0 | 48 | 48 | - | - | - | - | 9 | 9 | 0 | - | - | 070 | 06 | 02 | i. r. | 19.0 | +0.7 | 48 | 47 | - | - | - | 9 | 9 | 0 | - | - | 1 | Cr. r. d. o. d. o. f. | o. f. d. d. o. f. m. | 46 | 47 | 1 | | | | |
| Elmdon | 326 | 040 | 10 | 40 | i. d. o. | 18.7 | -0.1 | 49 | 48 | 7 | - | - | - | 8 | 8 | 05 | 2 | 03 | 080 | 08 | 16 | o. d. | 19.0 | +0.3 | 48 | 48 | 7 | - | - | 8 | 8 | 05 | - | - | 1 | d. d. d. | d. d. d. o. f. o. | 48 | 48 | 1 | | | | |
| Wittering | 236 | 050 | 09 | 02 | f | 19.0 | +0.8 | 49 | 49 | - | - | - | - | 9 | 9 | 0 | - | - | 050 | 07 | 12 | r. o. f. | 19.8 | +0.4 | 48 | 47 | 7 | - | - | 8 | 8 | 16 | 6 | 03 | 1 | o. r. f. d. d. o. m. | o. r. f. c. m. | 47 | 47 | 1 | | | | |
| Watnall | 366 | 050 | 12 | 06 | d. d. | 19.7 | +0.0 | 48 | 48 | 6 | - | - | - | 8 | 8 | 04 | - | - | 050 | 12 | 06 | d. d. o. | 19.9 | +0.4 | 47 | 47 | 7 | - | - | 8 | 8 | 15 | - | - | 2 | Cr. m. c. d. o. m. | cm. d. i. r. c. m. | 47 | 47 | 1 | | | | |
| Ross-on-Wye | 223 | 070 | 04 | 06 | d. d. o. | 19.0 | +0.5 | 49 | 49 | - | - | - | - | 8 | 8 | 0 | - | - | 070 | 04 | 06 | d. d. o. | 19.0 | +0.5 | 49 | 49 | - | - | - | 8 | 8 | 03 | - | - | 1 | om. r. r. o. m. | om. r. m. d. d. | 49 | 48 | 1 | | | | |
| Shawbury | 235 | 010 | 09 | 28 | r. o. f. | 19.4 | -0.7 | 52 | 47 | 5 | - | - | - | 8 | 8 | 17 | - | - | 080 | 08 | 42 | o | 19.6 | +0.5 | 50 | 47 | 6 | - | - | 8 | 8 | 20 | 4 | 10 | 2 | Cr. m. c. | Cr. o. m. c. c. i. d. | 48 | 47 | 1 | | | | |
| Bristol | 209 | 050 | 10 | 08 | r. r. | 17.5 | -0.5 | 50 | 49 | 7 | 2 | - | - | 8 | 8 | 19 | 6 | 12 | 050 | 06 | 08 | d. d. o. | 17.8 | +0.4 | 49 | 49 | 7 | 2 | - | 8 | 5 | 08 | - | - | 2 | Cr. m. c. | Cr. o. m. c. c. i. d. | 48 | 47 | 1 | | | | |
| Plymouth | 90 | - | 0 | 09 | d. d. d. | 17.2 | -0.6 | 52 | 51 | 6 | - | - | - | 8 | 8 | 07 | - | - | 160 | 02 | 15 | c | 16.6 | +0.2 | 51 | 50 | 6 | - | - | 7 | 7 | 06 | - | - | 1 | o. d. d. m. o. f. m. | F. d. d. d. m. c. m. | 51 | 41 | 1 | | | | |
| Chivenor | 20 | - | 0 | 32 | i. r. | 17.3 | -0.8 | 53 | 52 | 6 | - | - | - | 8 | 8 | 12 | - | - | 090 | 06 | 80 | o. f. | 16.9 | +0.3 | 52 | 50 | - | - | - | 8 | 8 | 50 | - | - | 1 | om. o. r. f. m. | om. r. m. c. i. r. o. c. | 51 | 49 | 1 | | | | |
| St. Eval | 336 | 070 | 02 | 11 | o. f. r. | 17.9 | -0.2 | 51 | 49 | 6 | - | - | - | 8 | 8 | 06 | - | - | - | 0 | 07 | r. o. f. | 16.7 | +0.2 | 50 | 50 | 6 | - | - | 8 | 8 | 03 | - | - | 1 | cm. o. f. r. | om. r. d. d. m. | 50 | 49 | 1 | | | | |
| Lizard | 240 | - | 0 | 24 | o | 16.8 | -0.7 | 52 | 50 | 5 | - | - | - | 8 | 8 | 15 | - | - | - | 0 | 16 | o | 16.1 | +0.0 | 51 | 51 | 6 | - | - | 8 | 8 | 08 | - | - | 0 | o. z. m. o. r. | om. | 49 | 48 | 1 | | | | |
| Scilly, St. Mary's | 163 | 360 | 05 | 24 | o. f. r. | 17.1 | -1.0 | 51 | 51 | 6 | - | - | - | 8 | 8 | 08 | - | - | - | 0 | X6 | r. o. f. | 15.3 | -0.4 | 51 | 51 | - | - | - | 9 | 9 | 0 | - | - | 1 | o. i. r. f. r. f. | o. i. r. r. o. r. o. | 51 | 41 | 1 | | | | |
| Guernsey | 340 | - | 0 | X3 | f | 17.4 | -0.7 | 47 | 47 | - | - | - | - | 9 | 9 | 0 | - | - | 020 | 04 | 04 | b. c. f. | 17.0 | +0.2 | 49 | 48 | 6 | 3 | 1 | 5 | 3 | - | - | 0 | b. f. t. | b. c. m. | 46 | 46 | 1 | | | | | |
| Aberporth | 375 | 040 | 06 | 32 | o | 17.0 | -1.1 | 53 | 51 | 6 | - | - | - | 8 | 8 | 16 | - | - | 060 | 10 | 80 | o | 17.6 | +0.2 | 50 | 48 | 5 | - | - | 8 | 8 | 14 | - | - | 1 | cm. w. | cm. w. | 50 | 46 | 1 | | | | |
| St. Ann's Head | 142 | 080 | 09 | 56 | b | 18.1 | -0.1 | 55 | 51 | - | - | - | - | 0 | 0 | 0 | - | - | 110 | 11 | 60 | o | 17.6 | +0.5 | 51 | 49 | 5 | - | - | 8 | 8 | 25 | - | - | 0 | cm. w. | cm. w. | 50 | 46 | 1 | | | | |
| Holyhead (Valley) | 32 | 060 | 16 | 56 | b | 19.9 | -0.4 | 52 | 46 | - | - | - | - | 0 | 0 | 0 | - | - | 060 | 16 | 56 | o | 19.1 | +0.1 | 51 | 48 | 5 | - | - | 8 | 8 | 25 | 2 | 10 | 1 | cm. w. | cm. w. | 48 | 48 | 1 | | | | |
| Manchester | 230 | 360 | 07 | 38 | o | 20.1 | -0.8 | 50 | 46 | 5 | - | - | - | 8 | 8 | 20 | 4 | 16 | 030 | 09 | 80 | c | 20.1 | +0.1 | 49 | 45 | 6 | 7 | - | 7 | 4 | 40 | 5 | 12 | 1 | cc. i. r. c. | cc. i. r. c. | 51 | 44 | 1 | | | | |
| Squires Gate | 33 | 060 | 12 | 64 | c | 21.5 | -0.3 | 54 | 49 | 5 | - | - | - | 7 | 7 | 22 | - | - | 090 | 12 | 64 | c | 21.0 | +0.0 | 51 | 45 | 5 | - | - | 7 | 7 | 40 | 4 | 22 | 1 | b. c. c. | cc. m. | 47 | 44 | 1 | | | | |
| Silloth | 25 | 060 | 14 | 80 | b | 25.0 | +0.3 | 47 | 43 | - | - | - | - | 1 | 1 | - | - | - | 060 | 13 | 80 | r. o. f. | 23.9 | -0.5 | 50 | 46 | 5 | 7 | - | 7 | 7 | 80 | 3 | 25 | 1 | b. c. b. c. i. r. o. | cc. m. c. f. c. m. | 47 | 47 | 1 | | | | |
| Finningley | 52 | 050 | 10 | 20 | o. d. | 20.9 | +0.0 | 49 | 47 | 6 | - | - | - | 8 | 8 | 05 | - | - | 080 | 08 | 16 | o. f. r. | 20.9 | +0.4 | 48 | 46 | 6 | - | - | 8 | 8 | 06 | 4 | 04 | 2 | x. i. r. m. o. d. c. m. | cc. m. c. | 47 | 47 | 1 | | | | |
| Spurn Head | 29 | 070 | 18 | 32 | o | 20.6 | +0.5 | 48 | 47 | 5 | - | - | - | 8 | 8 | 20 | - | - | 070 | 12 | 08 | r. o. f. | 20.3 | +1.0 | 47 | 47 | 7 | - | - | 8 | 8 | 15 | - | - | 2 | o. r. r. | cc. m. c. m. | 47 | 40 | 1 | | | | |
| Leeming | 105 | 360 | 14 | 24 | r. o. f. | 23.3 | -0.7 | 48 | 47 | 6 | - | - | - | 8 | 8 | 17 | 4 | 07 | 360 | 12 | 40 | o. f. r. | 23.0 | -0.0 | 47 | 45 | 6 | 7 | - | 8 | 7 | 20 | 3 | 12 | 1 | cc. m. c. m. | cc. m. c. m. | 46 | 40 | 1 | | | | |
| Tynemouth | 108 | 360 | 09 | 56 | r. o. f. | 25.8 | -0.3 | 47 | 45 | 6 | - | - | - | 8 | 8 | 20</ | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32311

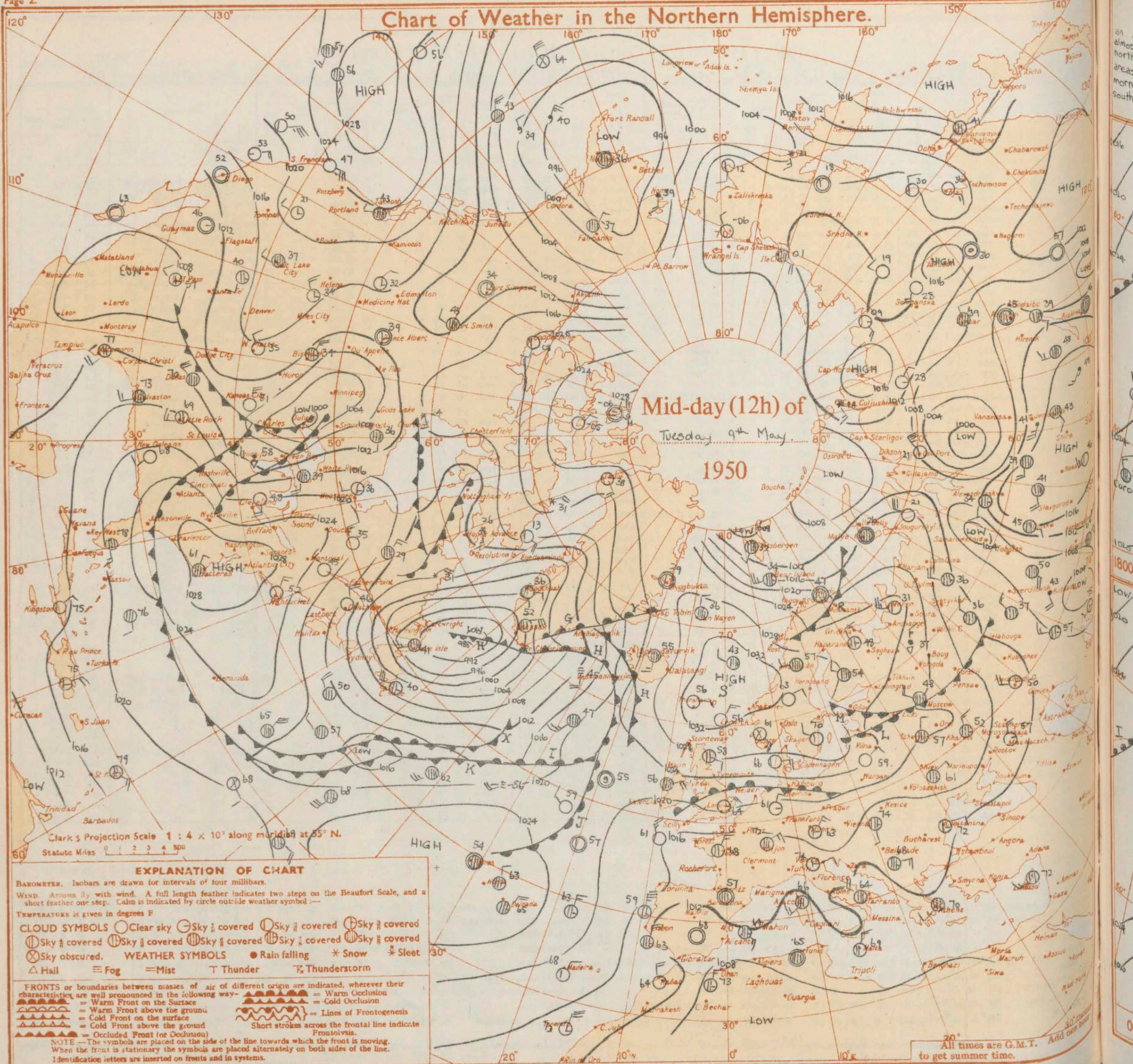
OBSERVATIONS at 12h. G.M.T. 9th May 1950

OBSERVATIONS at 18h. G.M.T. 9th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 09h.-21h. °F | Sun- shine. 09h.-21h. mm. | Rain. 09h.-21h. mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Direction (degrees). | Speed (kts.) | + Visiblty | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.) | + Visiblty | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | | Dew point. °F. | Form. | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.) | + Visiblty | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | | Dew point. °F. | Form. | | | | Main layer. | Lowest layer. | 09h. to 15h. (34) | 15h. to 21h. (35) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Medium. | High. | Total amount. | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 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| 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 |

Chart of Weather in the Northern Hemisphere.

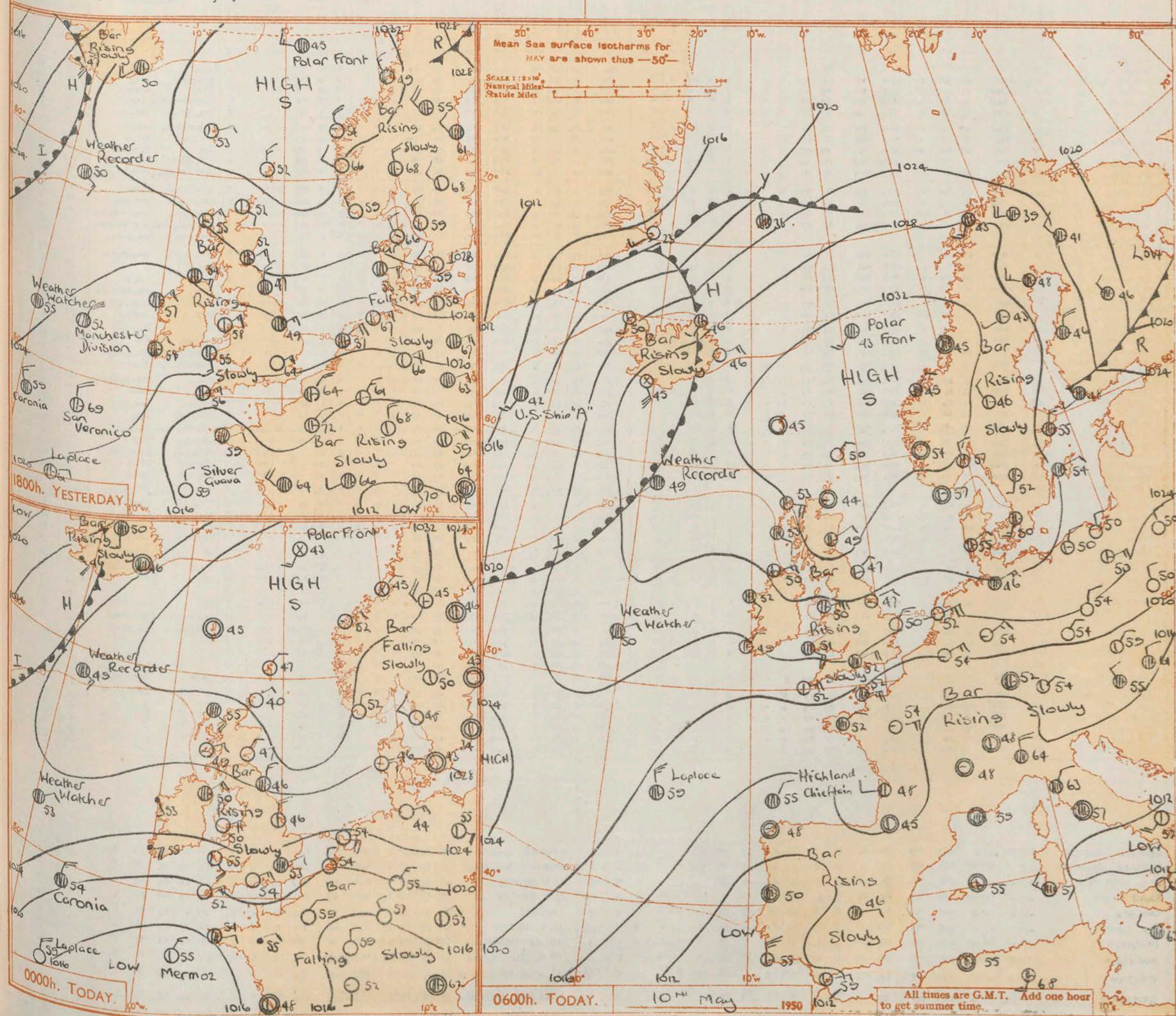


GENERAL INFERENCE.

A slow moving anticyclone centred to the north of Scotland will maintain an easterly current over the British Isles. A shallow depression over Portugal is almost stationary. A small wave depression in the western Atlantic will move quickly northeastwards and then eastwards north of Iceland. Weather will be fine in all areas and warm by day, but will be cloudy in some southeast districts in the early morning. Scattered thundery showers from France may, however, reach extreme south west England before dying out.

FURTHER OUTLOOK

Fair or fine and warm in all areas.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32311

| OBSERVATIONS at 00hr. G.M.T. 10th May 1950 | | | | | | | | | | | | | | | | | OBSERVATIONS at 06hr. G.M.T. 10th May 1950 | | | | | | | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| STATIONS. | Height above M.S.L. | Wind. | | Visibility | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | Speed (kts.). | Visibility | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 9 h. | Weather. | Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Direction (degrees). | Speed (kts.). | | | mb. | Change in 3 hrs. | °F. | °C. | Dew point. | Form. | Amount. | Main layer. | Lowest layer. | Direction (degrees). | | | | | Speed (kts.). | mb. | Change in 3 hrs. | °F. | °C. | Dew point. | Form. | Amount. | Main layer. | Lowest layer. | | | State of ground | 21h to 03h (39) | 03h to 09h (40) | Min. °F. (41) | Min. on Grass °F. (42) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Medium. | High. | Total amount. | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 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0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 |

No. 32312

OBSERVATIONS at 18h. G.M.T. 10th May 1955

OBSERVATIONS during DAY

12h. Ships' Reports

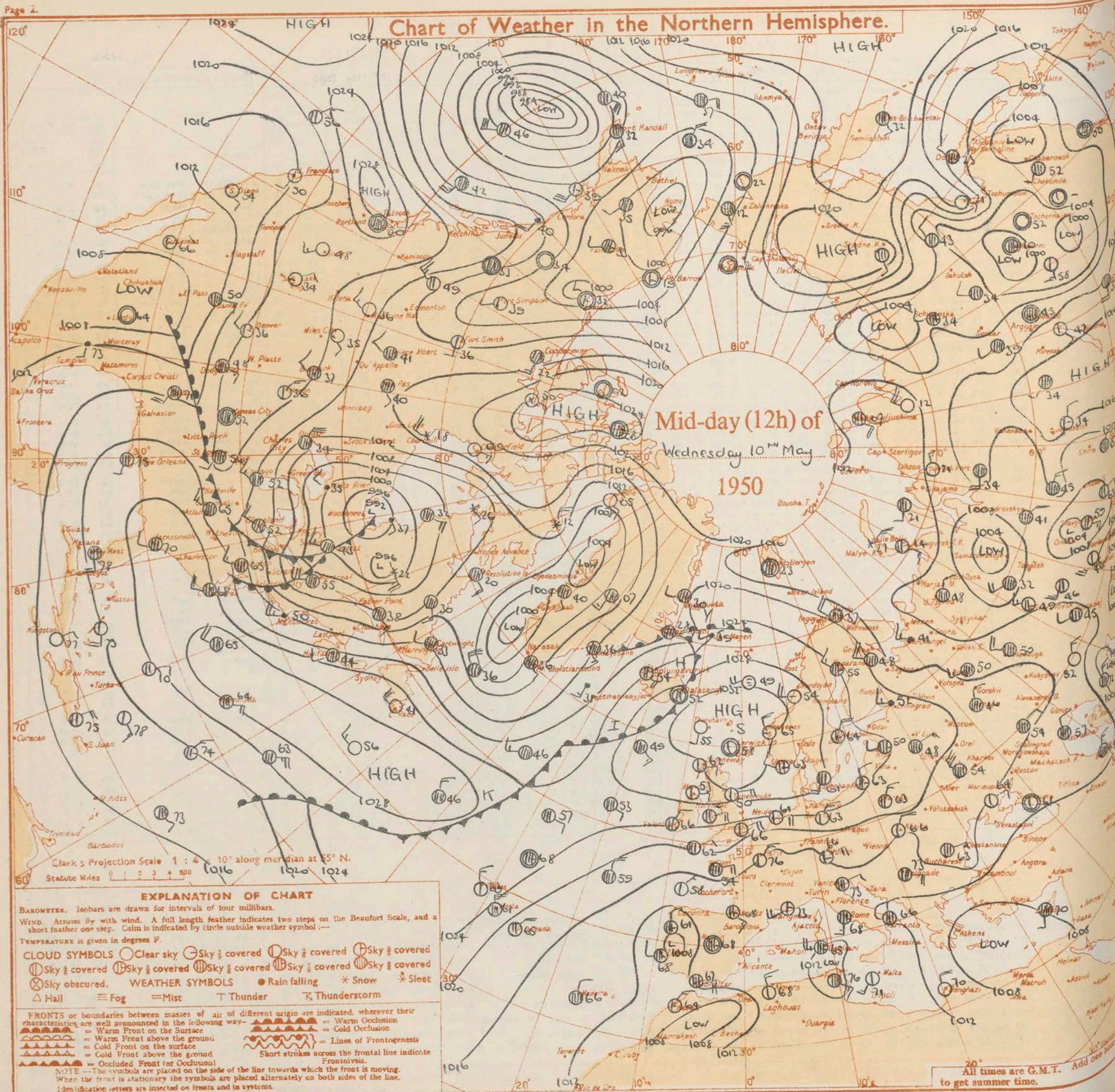
18h. Ships' Reports

CLOUD AMOUNT in eighths (9=sky obscured). CLOUD HEIGHT 01—80 in 100's of feet. VISIBILITY 01—80 in eighths of a mile, X1—X9 in 1/80ths of a mile. For higher numbers and codes for cloud form and state of ground see Introduction.

* Information not usually received

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

Chart of Weather in the Northern Hemisphere.

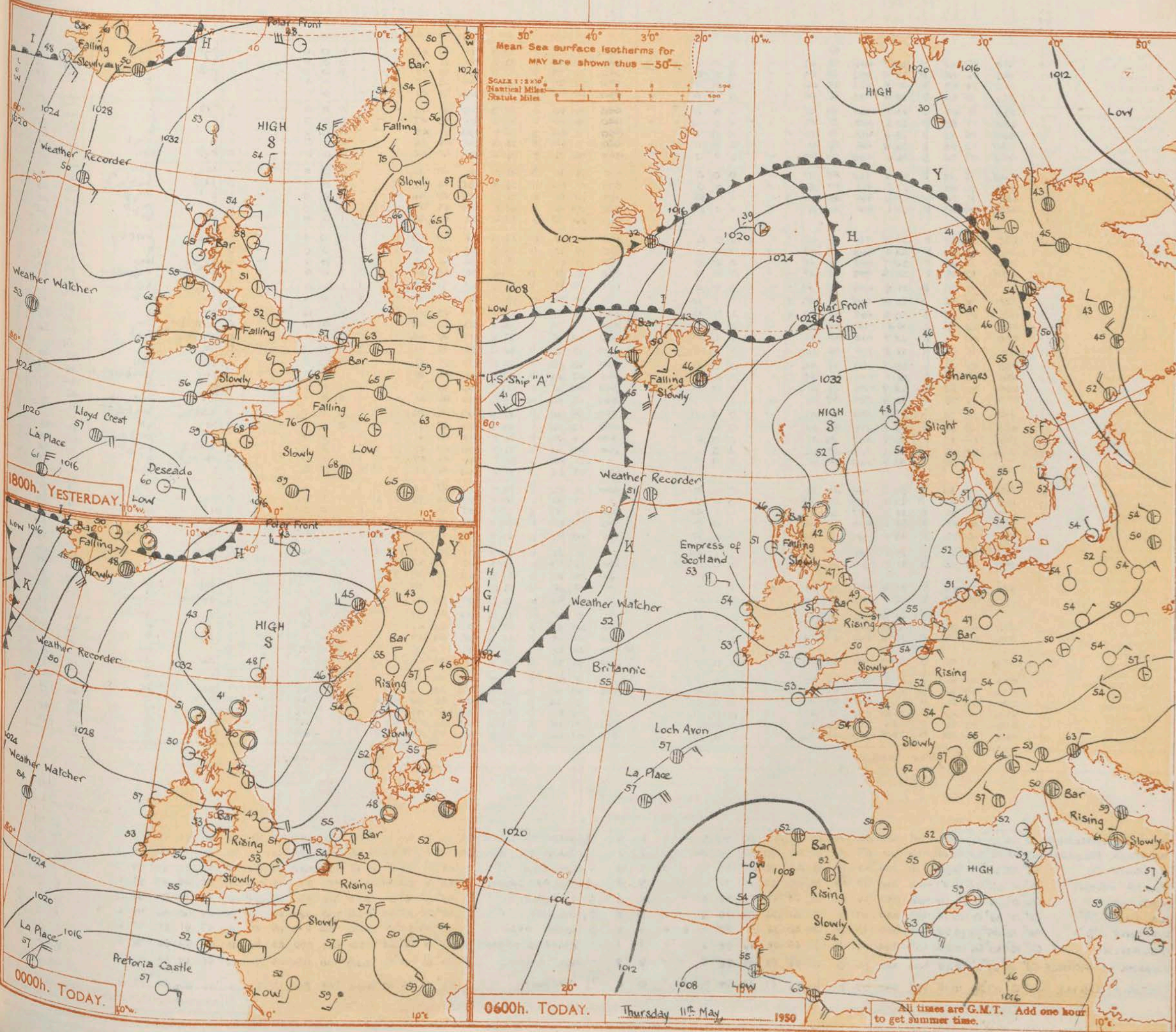


GENERAL INFERENCE.

Anticyclone centred off North Scotland slowmoving. Small depression over Portugal drifting a little westwards. Small depressions moving Northeast between Greenland and Iceland turning eastwards later and then moving Northeast. Depressions over Northeast Canada moving Northeast. Fine and warm over the British Isles but cooler in some East coastal areas. Some coastal fog or cloud patches in parts of eastern Scotland night and morning.

FURTHER OUTLOOK.

Fine warm weather likely to continue for a few days.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32312

OBSERVATIONS at 00hr. G.M.T. 11th May 1950OBSERVATIONS at 06hr. G.M.T. 11th May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind | | | | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | | Temp. | | Cloud. | | | | | | State of ground | Weather. | Temperature | | Rain | | | | | | |
|--------------------|---------------------|----------------------|---------------|--------------|------------------|-------------------|------------------|---------------|----------------|--------|---------|-------|-------------|---------------|----------------------|---------------|--------------|------------------|-------------------|------------------|---------------|----------------|---------------|-----|-----|-------------|---------------|-----------------|----------|---------------------|---------------------|------|---------------|------------------------|-----|-----|-----|-----|
| | | Direction (degrees). | Speed (kts.). | Variability. | Present Weather. | Bar at M.S.L. mb. | Change in 3 hrs. | °F. Dry Bulb. | °F. Dew point. | Form. | | | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | Variability. | Present Weather. | Bar at M.S.L. mb. | Change in 3 hrs. | °F. Dry Bulb. | °F. Dew point. | Form. | | | Main layer. | Lowest layer. | | | 21 h. to 03 h. (39) | 03 h. to 05 h. (40) | | Min. °F. (41) | Max. on Grass °F. (42) | | | | |
| | | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | Total amount. | 0-8 | 8-8 | | | | | | | | | | 0-8 | 8-8 | 0-8 | 8-8 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew ... | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| London Airport | 82 | 030 | 07 | 48 | b | 24.3 | +06 | 53 | 42 | - | - | - | - | - | - | - | - | 090 | 11 | 30 | b | 23.9 | +01 | 53 | 42 | - | - | - | 0 | 0 | 0 | 50 | 44 | - | | | | |
| Lymington | 341 | 040 | 05 | 64 | b | 22.4 | +03 | 52 | 48 | - | - | - | - | - | - | - | - | 040 | 10 | 48 | b | 23.7 | +01 | 52 | 44 | - | - | - | 0 | 0 | 0 | 49 | 43 | - | | | | |
| Tangmere | 53 | 050 | 18 | 82 | b | 21.8 | -02 | 54 | 46 | - | - | - | - | - | - | - | - | 070 | 17 | 80 | b | 21.7 | +08 | 53 | 47 | - | - | - | 0 | 0 | 0 | 49 | 46 | - | | | | |
| Calshot | 8 | 050 | 10 | 80 | b | 22.4 | +02 | 55 | 49 | - | - | - | - | - | - | - | - | 050 | 05 | 56 | b | 21.9 | +04 | 53 | 47 | - | - | - | 0 | 0 | 0 | 52 | 48 | - | | | | |
| Boscombe Down | 414 | 030 | 13 | 48 | b | 23.3 | +03 | 54 | 45 | - | - | - | - | - | - | - | - | 050 | 15 | 80 | b | 22.9 | +00 | 51 | 43 | - | - | - | 0 | 0 | 0 | 50 | 47 | - | | | | |
| Felixstowe | 10 | 040 | 17 | 80 | b | 24.3 | +02 | 52 | 43 | - | - | - | - | - | - | - | - | 040 | 16 | 56 | b | 24.0 | +01 | 53 | 47 | - | - | - | 0 | 0 | 0 | 50 | 47 | - | | | | |
| Gorleston | 5 | 050 | 15 | 72 | b | 25.6 | +02 | 51 | 45 | - | - | - | - | - | - | - | - | 050 | 12 | 64 | b | 25.9 | +04 | 51 | 49 | - | - | - | 0 | 0 | 0 | 49 | 45 | - | | | | |
| West Raynham | 250 | 030 | 12 | 56 | b | 26.8 | +05 | 46 | 41 | - | - | - | - | - | - | - | - | 040 | 11 | 64 | b | 26.3 | -01 | 48 | 45 | - | - | - | 0 | 0 | 0 | 43 | 37 | - | | | | |
| Mildenhall | 15 | 050 | 07 | 80 | b | 26.1 | +00 | 50 | 38 | - | - | - | - | - | - | - | - | 060 | 02 | 72 | b | 25.5 | +01 | 50 | 44 | - | - | - | 0 | 0 | 0 | 45 | 37 | - | | | | |
| Cranfield | 340 | 040 | 12 | 48 | b | 25.8 | +04 | 49 | 39 | - | - | - | - | - | - | - | - | 050 | 13 | 40 | b | 26.0 | -02 | 47 | 42 | - | - | - | 0 | 0 | 0 | 44 | 40 | - | | | | |
| Elmdon | 326 | 050 | 11 | 80 | b | 27.3 | +12 | 47 | 41 | - | - | - | - | - | - | - | - | 030 | 05 | 48 | b | 26.4 | -01 | 46 | 41 | - | - | - | 0 | 0 | 0 | 40 | 32 | - | | | | |
| Wittering | 236 | 030 | 11 | 56 | b | 27.6 | +05 | 48 | 42 | 5 | - | - | 1 | 1 | 35 | - | - | 030 | 14 | 48 | b | 26.2 | -03 | 47 | 44 | - | - | - | 0 | 0 | 0 | 46 | 42 | - | | | | |
| Watnall | 366 | 040 | 09 | 80 | b | 28.1 | +01 | 46 | 41 | - | - | - | - | - | - | - | - | 040 | 09 | 40 | b | 27.2 | -04 | 47 | 43 | - | - | - | 0 | 0 | 0 | 44 | 40 | - | | | | |
| Ross-on-Wye | 223 | | | | | | | | | | | | | | | | | 050 | 06 | 50 | b | 25.6 | -02 | 48 | 40 | - | - | - | 0 | 0 | 0 | 45 | 30 | - | | | | |
| Shawbury | 235 | 090 | 02 | 48 | b | 28.0 | +11 | 51 | 41 | - | - | - | 2 | 2 | 0 | 0 | - | 350 | 04 | 52 | b | 27.0 | -08 | 47 | 40 | - | - | - | 0 | 0 | 0 | 44 | 34 | - | | | | |
| Bristol | 209 | 030 | 16 | 48 | b | 24.3 | +08 | 53 | 47 | - | - | - | - | - | - | - | - | 030 | 19 | 80 | b | 23.9 | -00 | 47 | 42 | - | - | - | 0 | 0 | 0 | 45 | 48 | - | | | | |
| Plymouth | 90 | 070 | 12 | 56 | b | 20.7 | +05 | 61 | 45 | - | - | - | - | - | - | - | - | 070 | 14 | 81 | b | 19.8 | -04 | 56 | 43 | - | - | - | 0 | 0 | 0 | 55 | 44 | - | | | | |
| Chivenor | 20 | 090 | 10 | 48 | b | 22.6 | +08 | 59 | 47 | - | - | - | - | - | - | - | - | 090 | 10 | 81 | b | 21.8 | -06 | 54 | 43 | - | - | - | 0 | 0 | 0 | 52 | 43 | - | | | | |
| St. Eval | 336 | | 0 | 40 | b | 21.8 | +06 | 57 | 53 | - | - | - | - | - | - | - | - | 070 | 08 | 64 | b | 20.6 | -02 | 51 | 44 | - | - | - | 0 | 0 | 0 | 50 | 43 | - | | | | |
| Lizard | 240 | 120 | 18 | 56 | b | 20.6 | +05 | 56 | 50 | 5 | - | - | 1 | 1 | 20 | - | - | 110 | 20 | 72 | b | 19.4 | -02 | 54 | 50 | - | - | - | 0 | 0 | 0 | 52 | 49 | - | | | | |
| Scilly, St. Mary's | 183 | 070 | 07 | 40 | b | 20.8 | +05 | 55 | 53 | 5 | - | - | 2 | 2 | 12 | - | - | 040 | 13 | 56 | b | 19.5 | -05 | 53 | 50 | 5 | - | - | 0 | 0 | 0 | 50 | 49 | - | | | | |
| Guernsey | 340 | 060 | 20 | 40 | Z | 19.4 | -13 | 54 | 48 | - | - | - | - | - | - | - | - | 060 | 17 | 32 | Z | 18.5 | -03 | 52 | 48 | - | - | - | 0 | 0 | 0 | 51 | 36 | - | | | | |
| Aberporth | 375 | 040 | 06 | 40 | b | 24.2 | +04 | 60 | 51 | - | - | - | - | - | - | - | - | 030 | 04 | 80 | b | 23.8 | -02 | 52 | 44 | - | - | - | 0 | 0 | 0 | 50 | 40 | - | | | | |
| St. Ann's Head | 142 | 120 | 16 | 50 | b | 23.8 | +10 | 56 | 50 | - | - | - | - | - | - | - | - | 090 | 13 | 81 | b | 24.0 | +03 | 52 | 41 | - | - | - | 0 | 0 | 0 | 50 | 40 | - | | | | |
| Holyhead (Valley) | 32 | 050 | 10 | 56 | b | 25.7 | +07 | 53 | 44 | - | - | - | - | - | - | - | - | 050 | 10 | 80 | b | 26.8 | +03 | 51 | 42 | - | - | - | 0 | 0 | 0 | 49 | 40 | - | | | | |
| Manchester | 230 | 090 | 02 | 40 | b | 28.1 | +04 | 52 | 39 | - | - | - | - | - | - | - | - | 030 | 02 | 80 | b | 27.5 | -01 | 49 | 39 | - | - | - | 0 | 0 | 0 | 44 | 32 | - | | | | |
| Squires Gate | 33 | 080 | 08 | 64 | b | 28.9 | +08 | 46 | 41 | - | - | - | - | - | - | - | - | 050 | 09 | 81 | b | 27.9 | -02 | 51 | 37 | - | - | - | 0 | 0 | 0 | 44 | 37 | - | | | | |
| Silloth | 25 | 070 | 13 | 80 | b | 30.6 | +08 | 45 | 43 | - | - | - | 4 | 1 | 1 | - | - | 060 | 13 | 82 | bc | 30.6 | -02 | 46 | 40 | - | - | - | 0 | 0 | 0 | 42 | 31 | - | | | | |
| Finnigley | 52 | 340 | 04 | 32 | b | 29.2 | +04 | 46 | 42 | - | - | - | - | - | - | - | - | 330 | 04 | 24 | b | 28.5 | +00 | 46 | 40 | - | - | - | 0 | 0 | 0 | 42 | 39 | - | | | | |
| Spurn Head | 29 | 060 | 15 | 24 | b | 28.7 | +13 | 49 | 45 | - | - | - | - | - | - | - | - | 060 | 12 | 56 | b | 28.6 | +00 | 49 | 47 | - | - | - | 0 | 0 | 0 | 47 | 35 | - | | | | |
| Leeming | 105 | 330 | 05 | 07 | b | 30.8 | +04 | 43 | 41 | - | - | - | - | - | - | - | - | 340 | 05 | 09 | b | 30.1 | -02 | 44 | 41 | - | - | - | 0 | 0 | 0 | 45 | 40 | - | | | | |
| Tynemouth | 108 | 310 | 08 | 16 | bc | 32.1 | +00 | 47 | 44 | - | - | - | 3 | 3 | 3 | - | - | 360 | 09 | 40 | bc | 31.7 | +00 | 47 | 43 | - | - | - | 0 | 0 | 0 | 39 | 34 | - | | | | |
| Leuchars | 36 | | 0 | 64 | b | 32.5 | -02 | 48 | 41 | - | - | - | - | - | - | - | - | | 0 | 80 | b | 32.2 | -01 | 43 | 38 | - | - | - | 0 | 0 | 0 | 41 | 39 | - | | | | |
| Esksdalemuir | 794 | | | | | | | | | | | | | | | | | 340 | 03 | 83 | b | 31.5 | +00 | 45 | 33 | - | - | - | 0 | 0 | 0 | 41 | 39 | - | | | | |
| Prestwick | 30 | 040 | 13 | 80 | b | 30.2 | +05 | 48 | 39 | - | - | - | - | - | - | - | - | 040 | 12 | 82 | b | 30.9 | +01 | 47 | 38 | - | - | - | 0 | 0 | 0 | 42 | 35 | - | | | | |
| West Freugh | 52 | 100 | 13 | 81 | b | 29.2 | +08 | 49 | 37 | - | - | - | - | - | - | - | - | | 0 | 82 | b | 29.5 | -02 | 46 | 38 | 5 | 3 | 1 | 1 | 1 | 50 | 31 | - | | | | | |
| Ronaldsway | 55 | 080 | 25 | 81 | b | 28.2 | +07 | 54 | 43 | 5 | - | - | 1 | 1 | 40 | - | - | 060 | 12 | 81 | b | 27.9 | -08 | 53 | 41 | - | - | - | 0 | 0 | 0 | 45 | 36 | - | | | | |
| Tree | 29 | 130 | 08 | 83 | b | 29.5 | +00 | 50 | 38 | - | - | - | 1 | 1 | 0 | 0 | - | 110 | 04 | 83 | b | 30.0 | +02 | 51 | 41 | - | - | - | 0 | 0 | 0 | 43 | 31 | - | | | | |
| Benbecula | 16 | | 0 | 83 | b | 29.5 | -01 | 50 | 44 | - | - | - | - | - | - | - | - | 150 | 09 | 83 | b | 29.9 | + | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No 34313

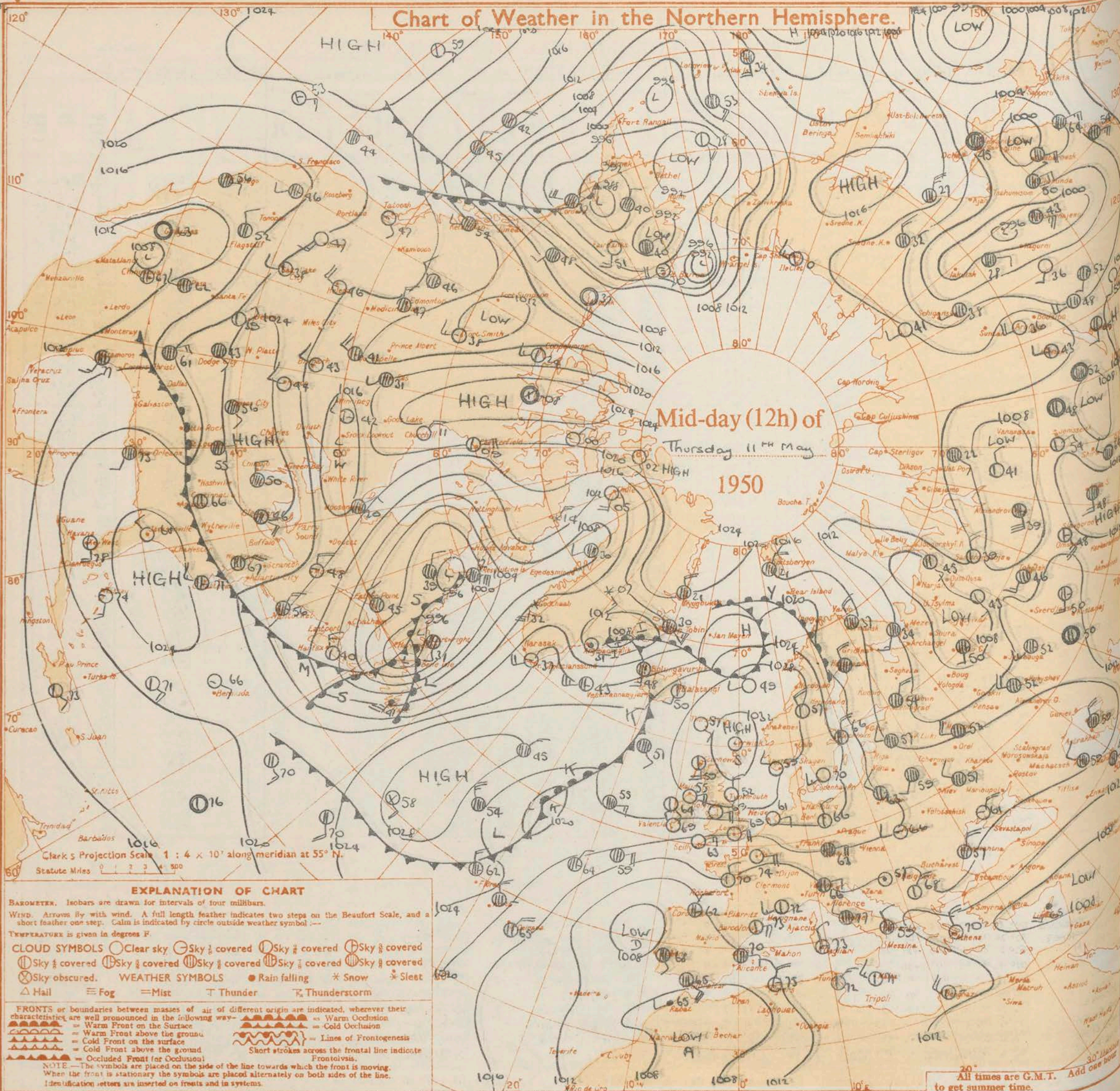
OBSERVATIONS at 12h. G.M.T. 11th May 1950

OBSERVATIONS at 18h. G.M.T. 11th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 09h-21h. °F | Sun- shine. 09h-21h. mm | Rain 09h-21h. mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Direction (degrees) | Speed (kts.) | Visiblity (miles) | | Bar at M.S.L. | Change in 3 hrs. | °F. | °C. | Low. | Medium. | High. | Total Amount. | Main layer. | Lowest layer. | Direction (degrees) | Speed (kts.) | Visiblity | | Bar at M.S.L. | Change in 3 hrs. | °F. | °C. | Low. | Medium. | High. | Total Amount. | Main layer. | Lowest layer. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-8 | 0-8 | | | | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 |

Chart of Weather in the Northern Hemisphere.



Mid-day (12h) of
Thursday 11th May
1950

EXPLANATION OF CHART

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS ☉ Clear sky ☉☉ Sky 1/2 covered ☉☉☉ Sky 2/3 covered ☉☉☉☉ Sky 3/4 covered ☉☉☉☉☉ Sky 5/8 covered ☉☉☉☉☉☉ Sky 7/8 covered ☉☉☉☉☉☉☉ Sky obscured.

WEATHER SYMBOLS ● Rain falling * Snow * Sleet
△ Hail ≡ Fog ≡ Mist T Thunder R Thunderstorm

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

NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

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

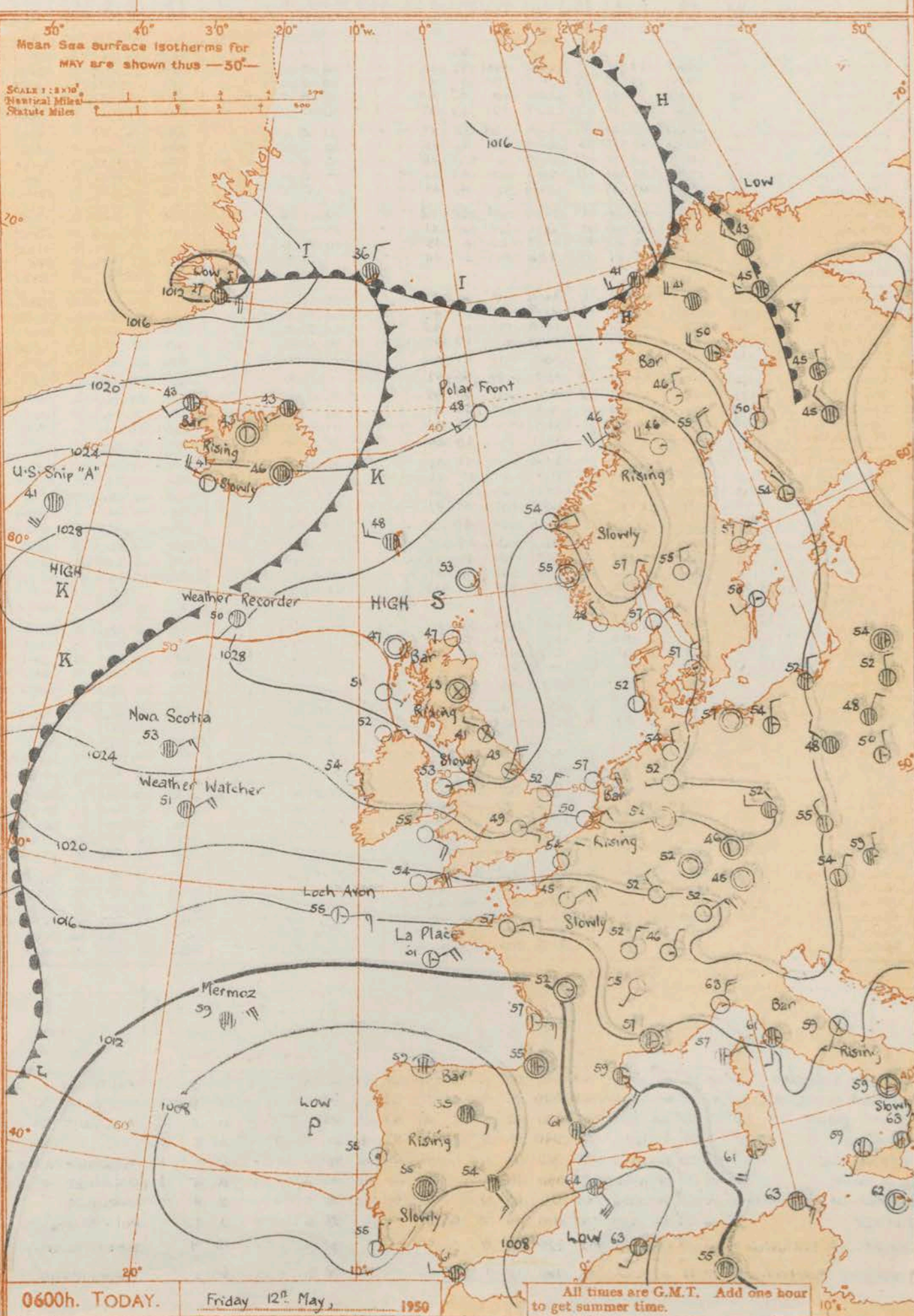
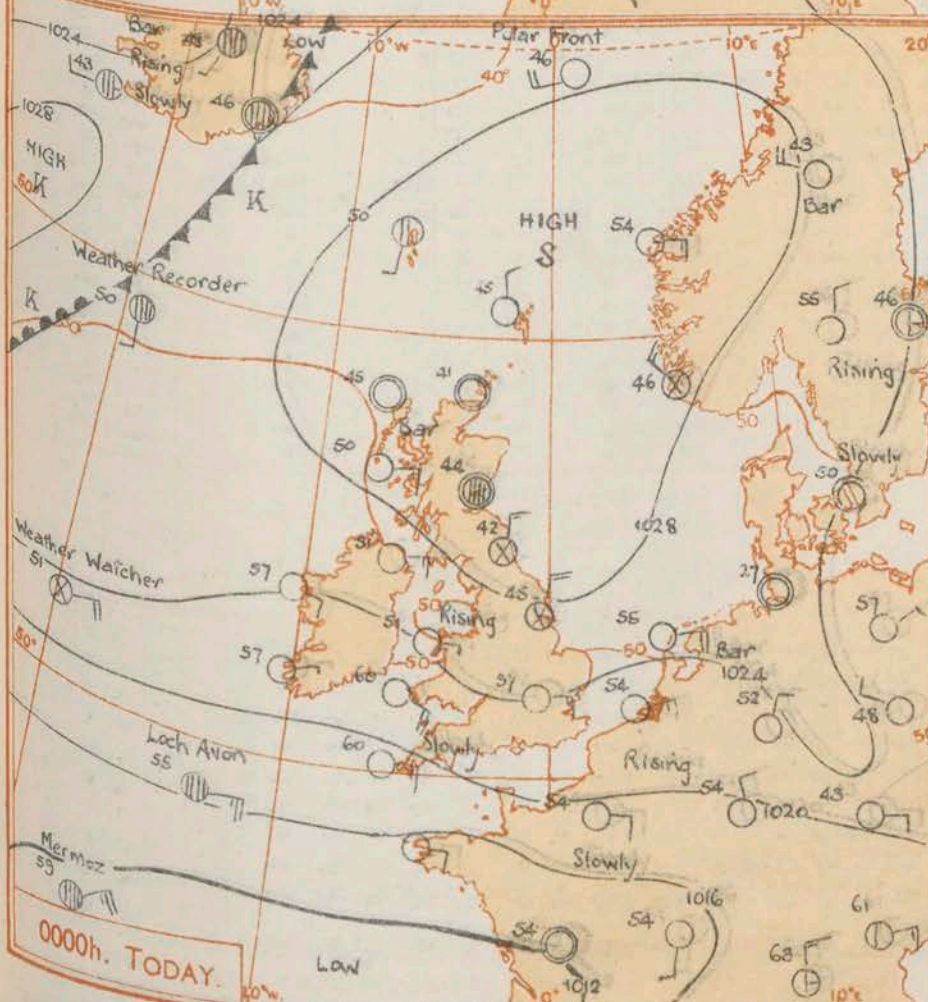
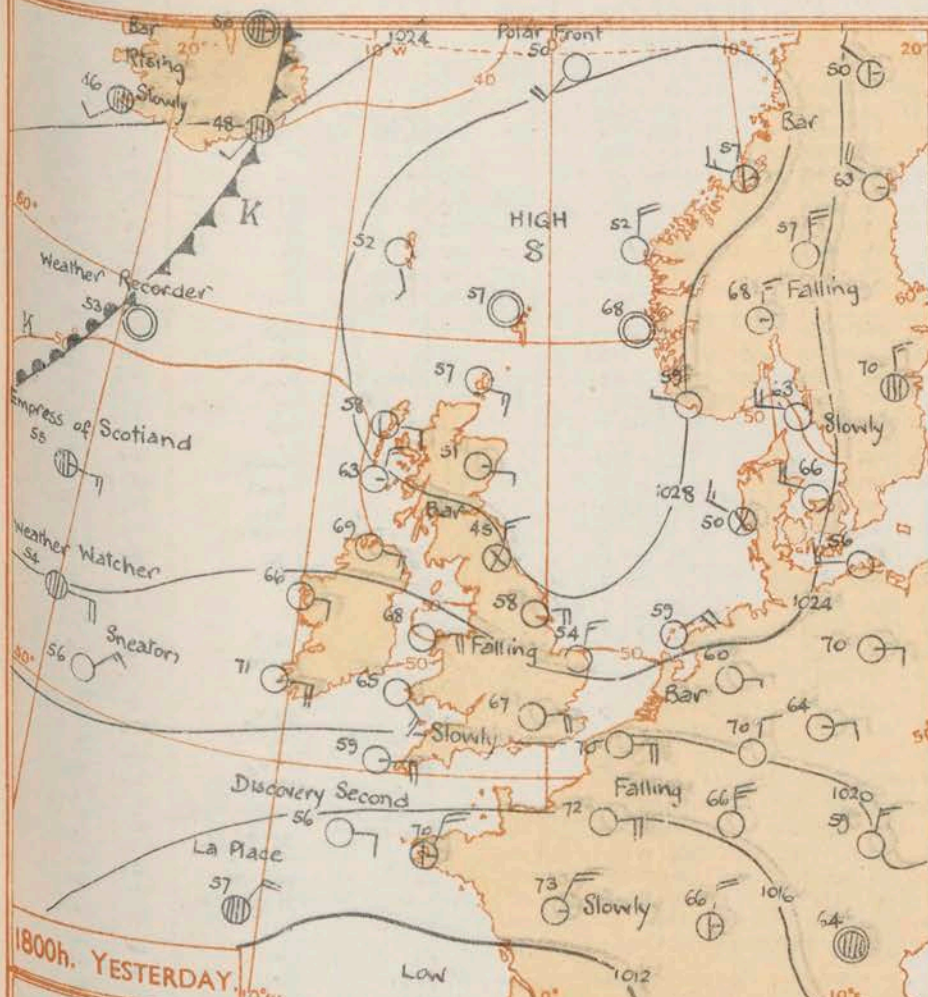
GENERAL INFERENCE and outlook

The anticyclone centred over Scotland is declining very slowly and will become linked to another moving northeastwards towards Iceland. Weather will continue fine and warm in most places over the weekend but low stratus and fog will affect eastern coastal areas North of the Thames spreading well inland at night.

FURTHER OUTLOOK

Mean Sea surface isotherms for MAY are shown thus — 50° —

SCALE 1:2500
Nautical Miles
Statute Miles



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32313

OBSERVATIONS at 00hr. G.M.T. 12th May 1950OBSERVATIONS at 06hr. G.M.T. 12th May 1950

OBSERVATIONS during NIGHT

| OBSERVATIONS during 1950. | | | | | | | | | | | | | | | | OBSERVATIONS during 1950. | | | | | | | | | | | | | | | | OBSERVATIONS during 1950. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| STATIONS. | Height above M.S.L. | Wind. | | | | Precip. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | | Precip. | Pressure. | | Temp. | | Cloud. | | | | | | S. h. | Weather. | | Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Direction (degrees). | Speed (kts.). | Visibility (miles). | mb. | | Change in 3 hrs. | °F. | °C. | Low. | Med. | High. | Total amount. | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | Visibility (miles). | mb. | Change in 3 hrs. | | °F. | °C. | Low. | Med. | High. | Total amount. | Main layer. | Lowest layer. | 21h. to 03h. | 03h. to 08h. | | Min. °F. | Max. °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Kew ... | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32314

OBSERVATIONS at 12h. G.M.T. 12th May 1950

OBSERVATIONS at 18h. G.M.T. 12th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | + Presat. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | | Wind. (Direction). Speed (kts.). Visibility. Presat. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | | 21 h. + State of ground | Weather. | | Max. Temp. 09h- 21h. °F | Sun- shine. 09h- 21h. mm. | Rain 09h- 21h. mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Direction (degrees). | Speed (kts.). | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | | | | | | | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. 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Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. 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Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Main layer. | Lowest layer. | Total amount. | Ht. + Ht. | Direction (degrees). | Speed (kts.). | Visibility. | Presat. 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12h. Ships' Reports

18h. Ships' Reports

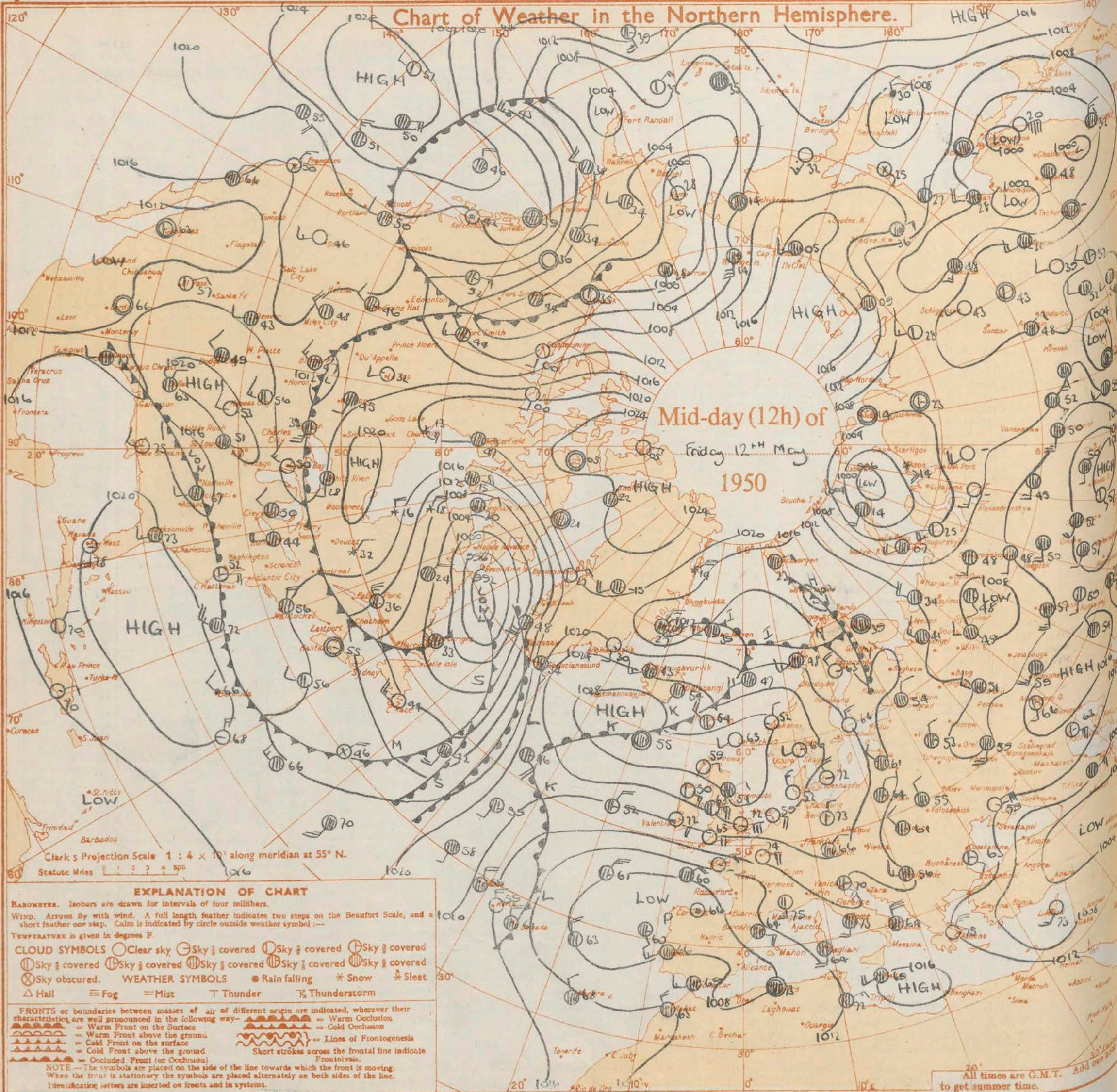
| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0-1 mb. | Wind | | Weather | Temp. | | Visibility | Cloud | | | | Height of waves ft. | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|-----------|------------|-------------|---------------------------------|--------|-------|---------|-------|-----------|------------|-----------|-----------|------------|-----------------|-----------------------------------|---------------------------|------|-----------|------------------|-------------|---------------------------------|--------|-------|-------|-------|-----------|-----------|-----------|-------|------------|-----------------|-----------------------------------|---------------------------|---|---|---|-------|
| | | | | | Direc. | Speed | | Pres. | Past | | Air °F | Sea °F | Dew °F | Point | | Form | | Amount | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | + | - | | + | - | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | Low | Med. | High | Low | Total | | | | | | | | | | | | |
| WEATHER WATCHER U.S. SHIP "A" | 52° 30' | 20° 0' | 1022 | -12 | 040 | 16 | C | C | 52 | 52 | 51 | 97 | 6 | - | - | 2 | 7 | 62 | | | | | | | | | | | | | | | | | | | |
| WEATHER RECORDER | 59° 06' | 12° 42' | 1029 | +04 | - | 0 | 0 | C | 55 | 53 | 49 | 98 | 5 | 7 | - | 2 | 8 | 3 | | | | | | | | | | | | | | | | | | | |
| U.S. SHIP "C" | 62° 0' | 33° 0' | 1027 | +01 | 230 | 15 | C | C | 42 | 42 | 34 | 98 | 2 | - | - | 1 | 6 | 5 | | | | | | | | | | | | | | | | | | | |
| MEMOZ | 52° 42' | 35° 30' | 1031 | -12 | 110 | 14 | C | bc | 49 | 50 | 40 | 98 | - | 3 | 9 | - | 7 | 3 | | | | | | | | | | | | | | | | | | | |
| NOVA SCOTIA | 49° 0' | 16° 0' | 1008 | +02 | 050 | 20 | C | r | 61 | 57 | 57 | 97 | 5 | 7 | - | 1 | 7 | 62 | | | | | | | | | | | | | | | | | | | |
| - | 55° 24' | 19° 0' | 1026 | +00 | 050 | 12 | 0 | C | 52 | 50 | 48 | 97 | 6 | - | - | 8 | 8 | 1 | | | | | | | | | | | | | | | | | | | |
| - | 38° 36' | 18° 24' | 1008 | -08 | 330 | 15 | cl | pr | bc | 63 | 64 | - | 98 | 4 | 6 | - | 4 | 6 | 3 | | | | | | | | | | | | | | | | | | |
| WAIPAWA | 48° 18' | 18° 54' | 1015 | +08 | 060 | 14 | 0 | C | 59 | 57 | - | 97 | 5 | 2 | - | 7 | 8 | 62 | | | | | | | | | | | | | | | | | | | |
| ERDS. | 46° 6' | 07° 36' | 1008 | -30 | 080 | 12 | 2 | bc | 60 | 58 | 56 | 97 | - | - | 7 | 0 | 7 | 5 | | | | | | | | | | | | | | | | | | | |
| † Crown | 48° 6' | 23° 0' | 1016 | +00 | 060 | 16 | C | bc | 57 | 57 | 53 | 97 | 6 | 3 | 9 | 2 | 7 | 3 | | | | | | | | | | | | | | | | | | | |
| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0-1 mb. | Direc. | Speed | Pres. | Past | Air °F | Sea °F | Dew °F | Point | Visibility | Form + - + - | Amount Low Med. High Low Total | Height of waves ft. | Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0-1 mb. | Direc. | Speed | Pres. | Past | Air °F | Sea °F | Dew °F | Point | Visibility | Form + - + - | Amount Low Med. High Low Total | Height of waves ft. | | | | |
| WEATHER RECORDER. | 59° 06' | 15° 30' | 1029 | +00 | 010 | 03 | 0 | C | 53 | 54 | 49 | 98 | 5 | - | - | 8 | 8 | 1 1/2 | WEATHER WATCHER. | 52° 36' | 20° 0' | 1020 | -12 | 040 | 12 | bc | bc | 53 | 53 | 52 | 97 | 5 | 3 | - | 2 | 4 | 5 |
| POLAR FRONT. | 66° 6' | 01° 48' | 1020 | -08 | 250 | 14 | 0 | C | 45 | 48 | 45 | 96 | 6 | - | - | 8 | 8 | 3 | WEATHER WATCHER. | 66° 6' | 01° 48' | 1020 | -08 | 250 | 14 | 0 | C | 45 | 48 | 45 | 96 | 6 | - | - | 8 | 8 | 3 |
| MEMOZ | 45° 0' | 16° 0' | 1005 | -15 | 050 | 19 | pr | br | 61 | 57 | 61 | 96 | 7 | 7 | - | 6 | 8 | 5 | MEMOZ | 45° 0' | 16° 0' | 1005 | -15 | 050 | 19 | pr | br | 61 | 57 | 61 | 96 | 7 | 7 | - | 6 | 8 | 5 |
| SHALING CASTLE. | 44° 54' | 08° 30' | 1007 | -05 | 180 | 10 | 0 | C | 59 | 57 | 55 | 50 | 8 | - | - | 8 | 8 | 8 | SHALING CASTLE. | 44° 54' | 08° 30' | 1007 | -05 | 180 | 10 | 0 | C | 59 | 57 | 55 | 50 | 8 | - | - | 8 | 8 | 8 |
| GHEARDN. | 51° 36' | 23° 18' | 1021 | -06 | 080 | 13 | 0 | C | 52 | 53 | 50 | 97 | 6 | - | - | 8 | 8 | 5 | GHEARDN. | 51° 36' | 23° 18' | 1021 | -06 | 080 | 13 | 0 | C | 52 | 53 | 50 | 97 | 6 | - | - | 8 | 8 | 5 |
| NOVA SCOTIA | 55° 24' | 16° 12' | 1024 | -03 | 060 | 10 | b | bc | 55 | 51 | 51 | 97 | - | - | - | 0 | 0 | 1 | NOVA SCOTIA | 55° 24' | 16° 12' | 1024 | -03 | 060 | 10 | b | bc | 55 | 51 | 51 | 97 | - | - | - | 0 | 0 | 1 |
| WILCOX | 49° 12' | 09° 24' | 1015 | +00 | 070 | 18 | b | b | 61 | - | - | 97 | 1 | - | - | 1 | 1 | - | WILCOX | 49° 12' | 09° 24' | 1015 | +00 | 070 | 18 | b | b | 61 | - | - | 97 | 1 | - | - | 1 | 1 | - |
| MAKENO | 58° 18' | 08° 36' | 1028 | -04 | 200 | 05 | of | f | 52 | 53 | 50 | 92 | - | - | - | 9 | 9 | 1 1/2 | MAKENO | 58° 18' | 08° 36' | 1028 | -04 | 200 | 05 | of | f | 52 | 53 | 50 | 92 | - | - | - | 9 | 9 | 1 1/2 |
| EMPIRE STAR. | 42° 30' | 10° 0' | 1005 | +00 | 340 | 21 | bc | b | 58 | 59 | 54 | 97 | - | - | 1 | 0 | 5 | 1 1/2 | EMPIRE STAR. | 42° 30' | 10° 0' | 1005 | +00 | 340 | 21 | bc | b | 58 | 59 | 54 | 97 | - | - | 1 | 0 | 5 | 1 1/2 |

† CLOUD AMOUNT in eighths (9=sky obscured). CLOUD HEIGHT 01-80 in 100's of feet. VISIBILITY 01-80 in eighths of a mile, X1-X9 in 1/80ths of a mile. For higher numbers and codes for cloud form and state of ground see Introduction.

* Information not usually received.

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

Chart of Weather in the Northern Hemisphere.

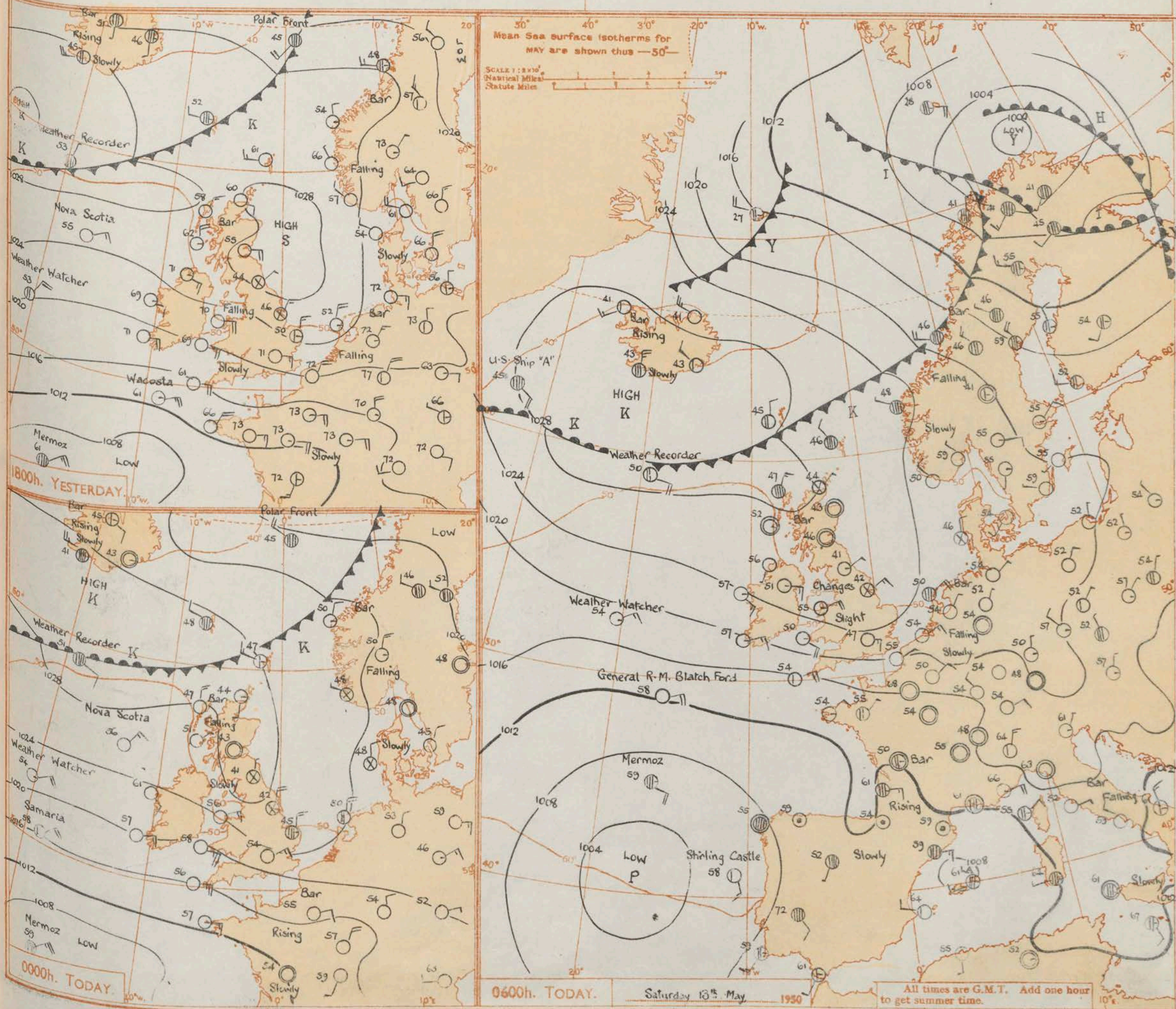


GENERAL INFERENCE.

The anticyclone Southwest of Iceland will move slowly eastward sliding northwards simultaneously. Slightly cooler weather will spread to parts of Northeast Scotland but the rest of the country will continue mainly fine and warm. Near the East Coast it will be relatively cool and some places will have cloud throughout the day. There will be early morning cloud and local fog in Eastern districts of England and in Southeast Scotland.

FURTHER OUTLOOK

Continuing fine and warm in Central, Southern and Western districts. Cloudy and cool near the East coast.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32314

OBSERVATIONS at 00hr. G.M.T. 13th May 1950

OBSERVATIONS at 06hr. G.M.T. 13th May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | Temp. | Cloud. | | | | | | Wind. | Speed (kts.) | Visibility | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | State of ground | Weather. | | Temperature | | Remarks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | Direction (degrees). | Speed (kts.) | Variability | Present Weather. | | | Bar at M.S.L. | Change in 3 hrs. | °F. | °C. | Low. | Medium. | | | | | High. | Total amount. | Main layer. | Lowest layer. | | | | | Bar at M.S.L. | Change in 3 hrs. | | °F. | °C. | Low. | Medium. | | High. | Total amount. | Main layer. | Lowest layer. | | 21h. to 03h. (39) | 03h. to 09h. (40) | Min. °F. (41) | Min. or Grass °F. (42) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | Low. | Medium. | High. | Total amount. | Main layer. | | | | | | | | | | | | Lowest layer. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-8 | 8-10 | | | | | 10-15 | 15-25 | 25-100 | 100+ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew ... | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 3235

OBSERVATIONS at 12h. G.M.T. 13th May 1952

OBSERVATIONS at 18h. G.M.T. 13th May 1952

OBSERVATIONS during DAY 13th

| STATIONS. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 08h.-21h. °F. (36) | Sun-shine. (37) | Rain 08h.-21h. mm. (38) | | | | | |
|-------------------------------------|----------------------|---------------|-------------|------------------|-------------------|------------------|---------------|----------------|--------|---------|---------|------------------|--------------------|----------------------|---------------|-------------|------------------|-------------------|------------------|---------------|----------------|-----------------------|------------------------|--------------------------|-----------------------|------------------------|--------------------------|--------------------------|----------|---|-------------------------------|-----------------|-------------------------|---------|---------|---------|------|-----|
| | Direction (degrees). | Speed (kts.). | Visibility. | | Bar at M.S.L. mb. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Main layer. Amt. | Lowest layer. Amt. | Direction (degrees). | Speed (kts.). | Visibility. | Present Weather. | Bar at M.S.L. mb. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Total amount. 0-8 0-8 | Main layer. Amt. + Ht. | Lowest layer. Amt. + Ht. | | | | | | | | | | | |
| | | | | | | | | | Low. + | Medium. | High. + | | | | | | | | | | | Total amount. 0-8 0-8 | Main layer. Amt. + Ht. | Lowest layer. Amt. + Ht. | | | | | | | | | | Low. + | Medium. | High. + | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) |
| Kew ... | 030 | 11 | 30 | b | 21.3 | -13 | 63 | 49 | - | - | - | 0 | 0 | 0 | - | - | 070 | 13 | 81 | b | 18.6 | -09 | 70 | 47 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 72 | 14.4 | - |
| London Airport | 040 | 10 | 36 | b | 21.3 | -12 | 66 | 50 | - | - | - | 0 | 0 | 0 | - | - | 040 | 08 | 81 | b | 18.8 | -11 | 72 | 49 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 73 | 14.4 | - |
| Lymington | 030 | 18 | 64 | b | 21.1 | -04 | 56 | 48 | - | - | - | 0 | 0 | 0 | - | - | 020 | 14 | 72 | b | 18.8 | -06 | 55 | 46 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 62 | 10.2 | - |
| Langmere | 060 | 15 | 64 | b | 18.8 | -12 | 68 | 49 | - | - | - | 0 | 0 | 0 | - | - | 070 | 11 | 81 | b | 17.1 | -06 | 68 | 43 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 72 | 14.4 | - |
| Calshot | 060 | 17 | 64 | b | 19.1 | -11 | 67 | 53 | - | - | - | 0 | 0 | 0 | - | - | 080 | 17 | 80 | b | 17.3 | -09 | 67 | 51 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 69 | 14.3 | - |
| Boscombe Down | 050 | 12 | 81 | b | 20.0 | -05 | 48 | 51 | - | - | - | 0 | 0 | 0 | - | - | 050 | 10 | 80 | b | 18.2 | -09 | 69 | 51 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 71 | 14.4 | - |
| Felixstowe | 060 | 16 | 48 | b | 22.1 | -04 | 57 | 50 | - | - | - | 0 | 0 | 0 | - | - | 050 | 11 | 56 | b | 19.4 | -12 | 59 | 48 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 62 | 13.0 | - |
| Gorleston | 360 | 11 | 56 | b | 23.3 | -05 | 49 | 45 | 6 | - | - | 0 | 0 | 0 | - | - | 010 | 12 | 40 | b | 21.9 | -07 | 47 | 43 | 6 | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 50 | 1.0 | - |
| West Raynham | 030 | 18 | 64 | b | 23.9 | -08 | 51 | 48 | 6 | - | - | 0 | 0 | 0 | - | - | 030 | 18 | 64 | b | 21.8 | -10 | 46 | 44 | 6 | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 52 | 7.6 | - |
| Mildenhall | 010 | 07 | 81 | b | 23.0 | -09 | 61 | 50 | - | - | - | 0 | 0 | 0 | - | - | 050 | 06 | 81 | b | 20.9 | -09 | 58 | 48 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 66 | 11.9 | - |
| Cranfield | 040 | 12 | 40 | b | 22.5 | -11 | 56 | 48 | - | - | - | 0 | 0 | 0 | - | - | 040 | 13 | 80 | b | 20.5 | -09 | 58 | 48 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 63 | 9.7 | - |
| Elmdon | 040 | 10 | 48 | b | 23.2 | -13 | 59 | 47 | - | - | - | 0 | 0 | 0 | - | - | 060 | 12 | 80 | b | 20.3 | -13 | 64 | 45 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 66 | 12.4 | - |
| Wittering | 030 | 12 | 64 | b | 23.9 | -09 | 53 | 45 | - | - | - | 0 | 0 | 0 | - | - | 050 | 15 | 80 | b | 21.8 | -08 | 53 | 45 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 60 | 9.3 | - |
| Watnall | 080 | 09 | 48 | b | 24.4 | -11 | 57 | 48 | - | - | - | 0 | 0 | 0 | - | - | 060 | 09 | 80 | b | 21.9 | -08 | 53 | 45 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 63 | 10.3 | - |
| Ross-on-Wye | 060 | 12 | 64 | b | 21.7 | -20 | 64 | 47 | - | - | - | 0 | 0 | 0 | - | - | 080 | 12 | 81 | b | 20.1 | -09 | 67 | 52 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 69 | 14.5 | - |
| Shawbury | 100 | 11 | 32 | b | 22.8 | -17 | 68 | 42 | - | - | - | 0 | 0 | 0 | - | - | 090 | 10 | 56 | b | 20.6 | -08 | 68 | 38 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 72 | 14.2 | - |
| Bristol | 050 | 12 | 81 | b | 20.3 | -16 | 66 | 54 | - | - | - | 0 | 0 | 0 | - | - | 070 | 13 | 81 | b | 18.3 | -08 | 68 | 52 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 72 | 14.4 | - |
| Plymouth | 070 | 15 | 81 | b | 17.2 | -07 | 68 | 48 | - | - | - | 0 | 0 | 0 | - | - | 080 | 14 | 81 | b | 16.0 | -08 | 70 | 47 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 71 | 13.5 | - |
| Chivenor | 080 | 14 | 81 | b | 18.0 | -10 | 74 | 57 | - | - | - | 0 | 0 | 0 | - | - | 060 | 13 | 81 | b | 17.0 | -08 | 71 | 52 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 73 | 14.1 | - |
| St. Eval | 140 | 10 | 81 | b | 17.0 | -04 | 73 | 49 | - | - | - | 0 | 0 | 0 | - | - | 120 | 11 | 81 | b | 16.1 | -03 | 71 | 46 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 73 | 13.7 | - |
| Lizard | 120 | 21 | 72 | b | 16.5 | -01 | 61 | 56 | 5 | - | - | 0 | 0 | 0 | - | - | 110 | 16 | 72 | b | 15.3 | -02 | 58 | 56 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 61 | 13.7 | - |
| Scilly, St. Mary's | 090 | 18 | 56 | b | 14.9 | -08 | 65 | 54 | - | - | - | 0 | 0 | 0 | - | - | 070 | 18 | 56 | b | 14.6 | -05 | 60 | 51 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 66 | 13.5 | - |
| Guernsey | 060 | 20 | 56 | b | 16.3 | -02 | 59 | 51 | - | - | - | 0 | 0 | 0 | - | - | 070 | 20 | 56 | b | 15.2 | -08 | 58 | 50 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 60 | 13.3 | - |
| Aberporth | 050 | 07 | 81 | b | 20.5 | -13 | 61 | 49 | - | - | - | 0 | 0 | 0 | - | - | 100 | 10 | 81 | b | 17.3 | -19 | 72 | 43 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 73 | 13.7 | - |
| St. Anne Head | 120 | 14 | 81 | b | 19.8 | -11 | 70 | 47 | - | - | - | 0 | 0 | 0 | - | - | 150 | 13 | 81 | b | 18.4 | -16 | 09 | 51 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 72 | 13.2 | - |
| Holyhead (Valley) | 060 | 16 | 56 | b | 22.2 | -07 | 69 | 48 | - | - | - | 0 | 0 | 0 | - | - | 020 | 10 | 64 | b | 20.2 | -06 | 68 | 50 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 72 | 14.0 | - |
| Manchester | 060 | 06 | 48 | b | 22.8 | -11 | 73 | 47 | - | - | - | 0 | 0 | 0 | - | - | 090 | 07 | 56 | b | 20.7 | -09 | 68 | 47 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 74 | 14.1 | - |
| Squires Gate | 030 | 11 | 81 | b | 23.6 | -11 | 72 | 42 | - | - | - | 0 | 0 | 0 | - | - | 090 | 11 | 81 | b | 21.3 | -09 | 69 | 42 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 76 | 14.6 | - |
| Silloth | 080 | 12 | 81 | b | 24.3 | -12 | 70 | 48 | - | - | - | 0 | 0 | 0 | - | - | 080 | 13 | 82 | b | 22.4 | -08 | 69 | 43 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 72 | 14.6 | - |
| Finningley | 110 | 09 | 56 | b | 25.0 | -11 | 47 | 46 | - | - | - | 0 | 0 | 0 | - | - | 090 | 11 | 56 | b | 22.8 | -03 | 56 | 46 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 62 | 14.6 | - |
| Spurn Head | 030 | 12 | 24 | 0 | 25.7 | -08 | 47 | 45 | 6 | - | - | 0 | 0 | 0 | - | - | 050 | 10 | 24 | 0 | 23.7 | -08 | 46 | 44 | 6 | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 48 | 0.0 | - |
| Leeming | 020 | 09 | 14 | 0 | 25.1 | -08 | 58 | 47 | - | - | - | 0 | 0 | 0 | - | - | 360 | 12 | 20 | 0 | 23.3 | -08 | 52 | 43 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 59 | 12.1 | - |
| Tynemouth | 050 | 06 | 24 | 0 | 26.9 | -05 | 47 | 44 | 6 | - | - | 0 | 0 | 0 | - | - | 050 | 06 | 06 | 0 | 26.3 | -11 | 44 | 43 | 6 | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 48 | 0.0 | - |
| Leith | 110 | 11 | 81 | 0 | 27.0 | -08 | 61 | 42 | - | - | - | 0 | 0 | 0 | - | - | 080 | 06 | 81 | 0 | 24.8 | -12 | 58 | 42 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 61 | 13.0 | - |
| Eskailemuir | 060 | 12 | 82 | 0 | 24.4 | -08 | 69 | 43 | - | - | - | 0 | 0 | 0 | - | - | 060 | 13 | 83 | 0 | 22.7 | -10 | 66 | 41 | - | - | 0 | 0 | 0 | 0 | - | - | 0 | b20b20b | byb | 71 | 14.5 | - |
| Preetwick | 040 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.

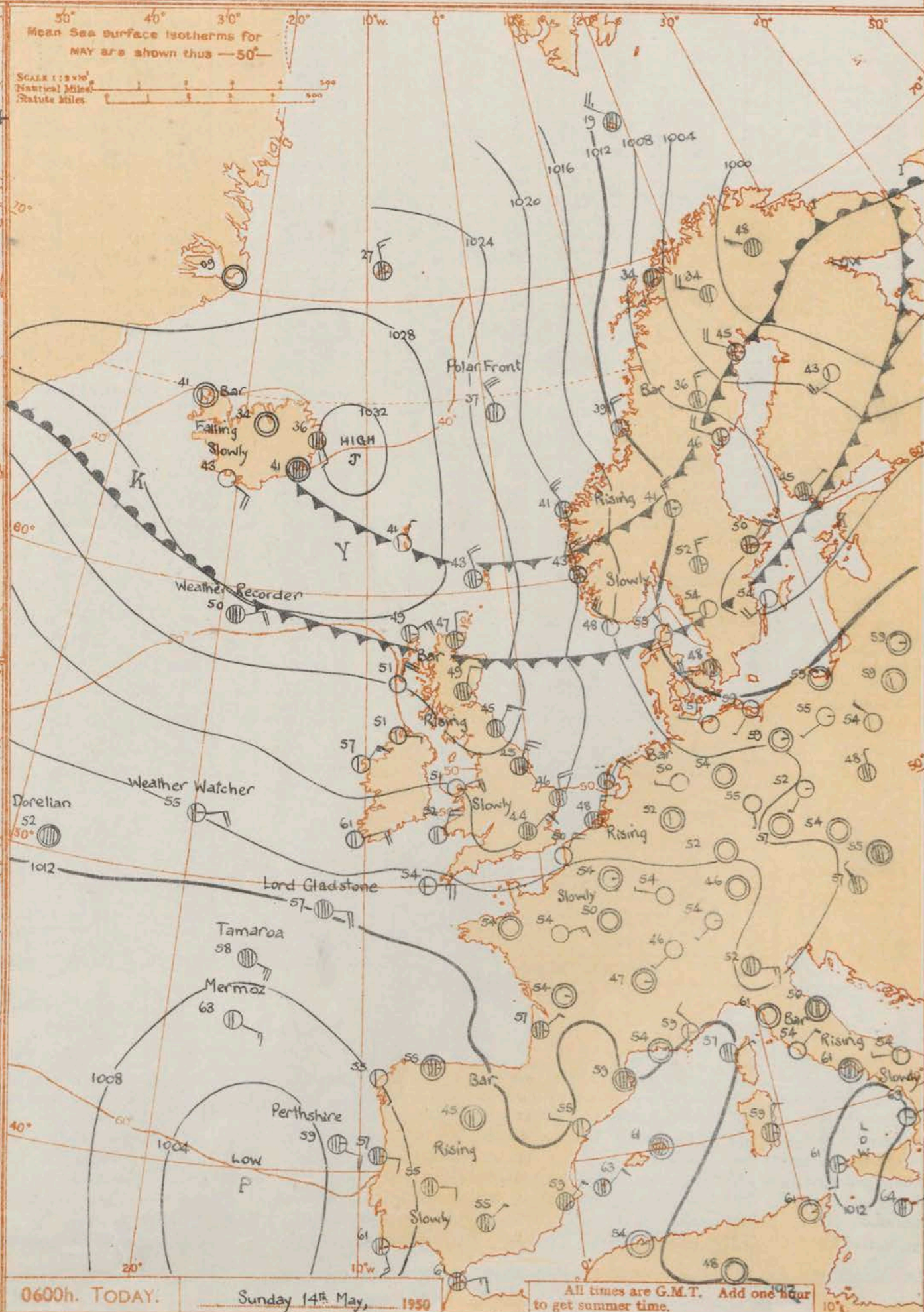
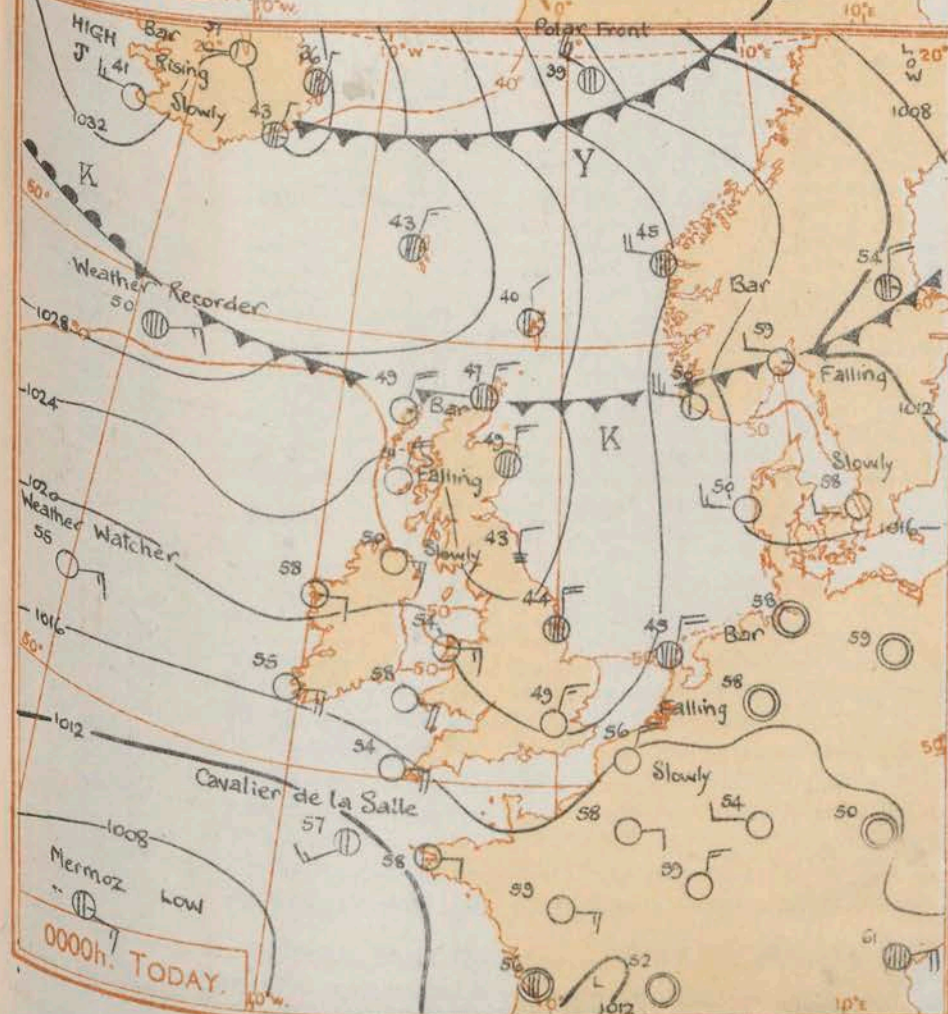
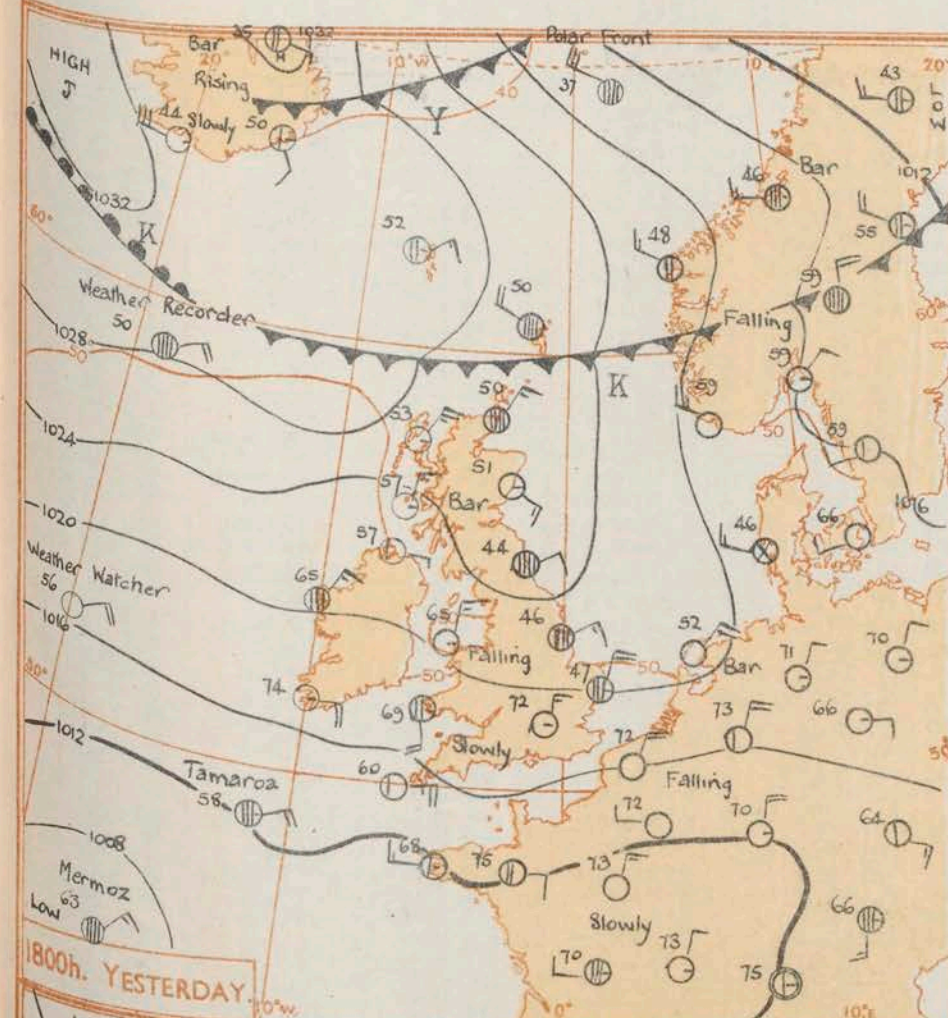


GENERAL INFERENCE.

The anticyclone near Iceland will move southeastward, declining a little, while pressure will probably remain relatively low in the Baltic. The resulting northerly airstream will give cooler cloudier weather in Northern and eastern districts with some showers especially near the East coast but it will be fair and warm to-day in Southern, Midland and Western districts becoming somewhat cooler to-morrow.

FURTHER OUTLOOK.

Fair apart from showers in some eastern coastal areas. Bright in many western areas. Cooler than of late.



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

No. 3.2315

[illegible]

| 00h. Ships' Reports | | | | | | | | | | | | | | | 06h. Ships' Reports | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|-------------|--------------|-------------|--------------------------------|--------|-------|---------|------|------------|------------|----------------|------------|-------|--------|---------------------|-------|---------------------------|-------|------------------|--------------|-------------|--------------------------------|-------|------|------------|------------|----------------|------|--------|------------|-------|------|------|-----|---------------------------|-------|-------|
| Ship | Lat. ° N | Long. ° W | Bar. mb. | Change in 3 hours 0-1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | Height of waves ft. | Ship | Lat. ° N | Long. ° W | Bar. mb. | Change in 3 hours 0-1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | Height of waves ft. | | |
| | | | | | Direc. | Speed | Pres. | Part | Air ° F | Sea ° F | Dew ° Point | | Form | Amount | Direc. | Speed | | | | | | | Pres. | Part | Air ° F | Sea ° F | Dew ° Point | Form | Amount | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low | Med. | High | Low | | Total | Low |
| WEATHER RECORDER | 59° 12' | 18° 54' | 1028 | -03 | 080 | 08 | 0 | c | 50 | 51 | 47 | 98 | 5 | - | - | 8 | 8 | 6 1/2 | WEATHER RECORDER | 59° 0' | 19° 0' | 1028 | -06 | 080 | 12 | 0 | c | 50 | 50 | 48 | 98 | 5 | - | - | 8 | 8 | 6 1/2 |
| WEATHER WATCHER | 52° 30' | 20° 6' | 1018 | +01 | 080 | 10 | b | b | 55 | 54 | 53 | 98 | - | - | - | 0 | 0 | 3 | WEATHER WATCHER | 52° 30' | 20° 6' | 1017 | -03 | 080 | 16 | bc | bc | 55 | 54 | 65 | 98 | - | 9 | 2 | 0 | 0 | 3 |
| U.S. SHIP "A" | 62° 0' | 33° 0' | 1028 | +08 | 130 | 17 | bc | d | 44 | 44 | 43 | 96 | 6 | - | - | 8 | 8 | 6 | PERTSHIRE | 41° 6' | 11° 30' | 1004 | -20 | 100 | 13 | c | bc | 59 | 60 | 57 | 98 | 3 | - | - | 7 | 8 | 3 |
| MERMOZ | 45° 0' | 16° 0' | 1007 | +02 | 100 | 10 | bc | bc | - | - | 55 | 97 | 1 | 3 | - | 4 | 5 | 3 | DORELIAN | 50° 48' | 28° 42' | 1014 | -00 | - | 06 | of- | f | 52 | 57 | 48 | 93 | - | - | - | 0 | 4 | 3 |
| IMPERIAL ALBERTA | 36° 12' | 22° 48' | 1012 | -10 | 330 | 18 | Z | c | 63 | 64 | 55 | 97 | 2 | - | - | 3 | 3 | - | MERMOZ | 45° 0' | 16° 0' | 1007 | +00 | 100 | 10 | bc | bc | 63 | 62 | 55 | 97 | 8 | 3 | - | 4 | 8 | 5 |
| CAVALIER de la Salle | 48° 12' | 07° 6' | 1015 | +01 | 260 | 10 | bc | b | 57 | 55 | - | 96 | 1 | - | - | 4 | 4 | - | TAMAROA | 47° 30' | 16° 6' | 1010 | -02 | 120 | 18 | o | bc | 58 | 47 | 54 | 97 | 4 | - | - | 8 | 8 | 3 |
| VIRE | 39° 54' | 18° 54' | 1003 | +10 | 100 | 14 | bc | bc | 59 | 61 | - | 96 | - | - | - | 0 | 3 | - | STIRLING CASTLE | 34° 42' | 15° 2' | 1002 | +00 | 260 | 15 | id | c | 63 | 63 | 58 | 82 | 8 | 4 | 9 | 3 | 6 | 3 |
| U.S. SHIP "C" | 52° 42' | 35° 30' | 1016 | +15 | 120 | 07 | bc | d | 47 | 45 | 45 | 97 | 6 | - | - | 8 | 8 | 3 | U.S. SHIP "D" | 44° 0' | 41° 0' | 1021 | +05 | 350 | 17 | c | c | 54 | 59 | 44 | 98 | 5 | - | - | 6 | 8 | 6 1/2 |
| SAMARIA | 50° 0' | 28° 18' | 1015 | +00 | 020 | 09 | Z | b | 53 | 52 | 49 | 45 | 1 | 3 | - | 4 | 5 | - | LORD GLADSTONE | 49° 12' | 12° 36' | 1012 | +00 | 090 | 13 | rr | pr | 57 | 57 | 55 | 95 | 6 | - | - | 8 | 8 | 6 1/2 |
| POLAR FRONT | 66° 0' | 02° 12' | 1018 | +11 | 320 | 25 | c | c | 39 | 47 | 36 | 99 | 9 | 6 | - | 5 | 6 | 5 | POLAR FRONT | 66° 0' | 02° 18' | 1021 | +10 | 340 | 23 | c | pr | 37 | 48 | 34 | 99 | 9 | 6 | - | 5 | 6 | 6 1/2 |

RATES of SUBSCRIPTION: Single copy 2d. or post free 3d. One calendar month 7/- One quarter 18/- One year 70/-
For special arrangements for supply to schools and colleges, see Form 2452.

* Information not usually received.

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32316

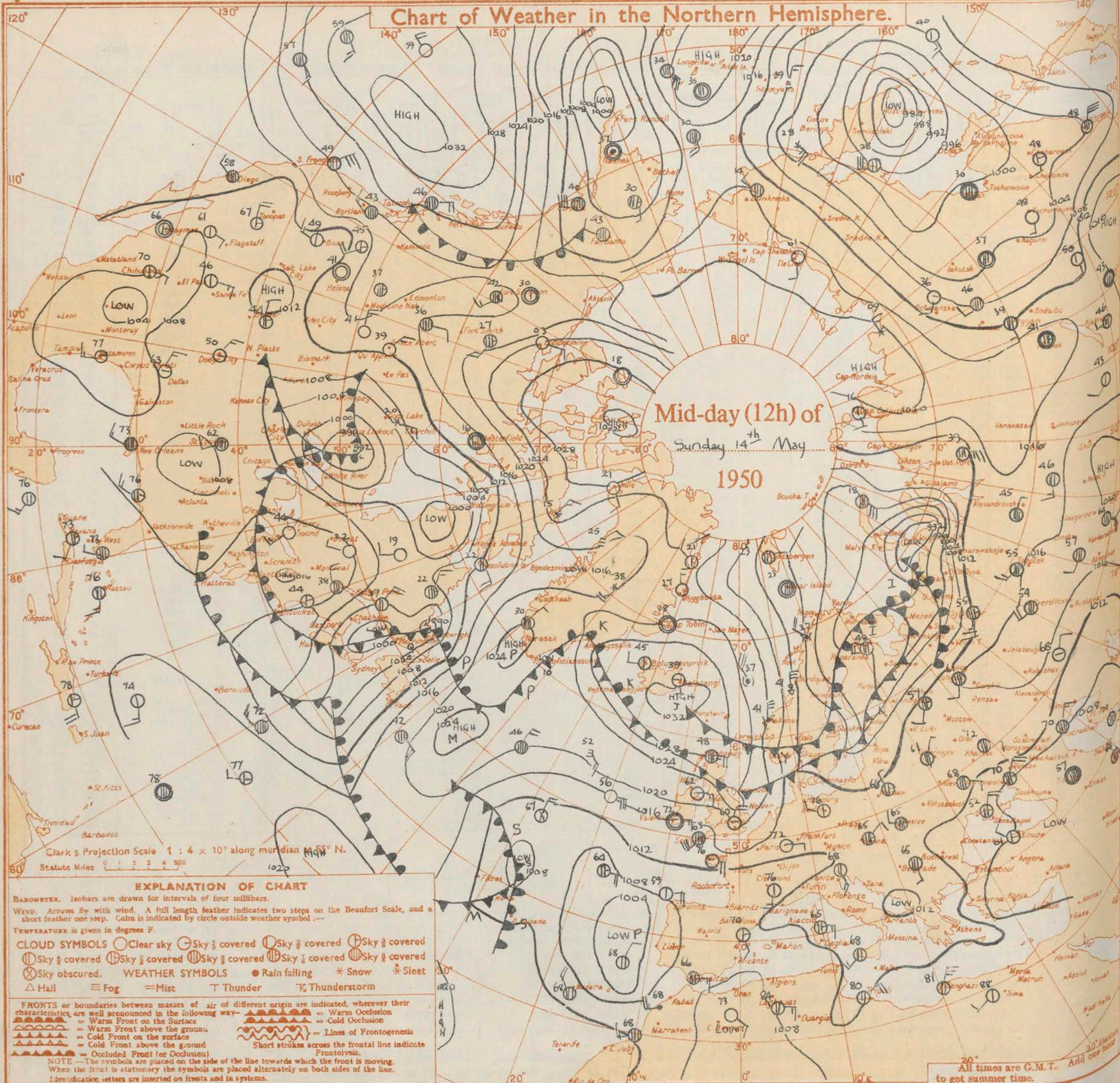
OBSERVATIONS at 12h. G.M.T. 14th May 1950

OBSERVATIONS at 18h. G.M.T. 14th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | + Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. + State of ground | Weather. | | Max. Temp. 09h.- 21h. °F | Sun- shine. 09h.- 21h. mm. | Rain. 09h.- 21h. mm. | | | | | | | | | | | | | | | | | | | |
|--|------------------------|--------------|--------------------------|------------------|---------------------|-----------------|------------------|--|------------------------------------|--------------------------------------|---|------------------------------------|--------------------------------------|----------------------------------|----------|------|--------------------------------------|--|-------------------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------------|----------|------|------|------|
| | Direction (degrees) | Speed (kts.) | | Bar at M.S.L. | Change in 3 hrs. | °F. Dry Bulb | °F. Dew point | Form. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Low.- + Medium + High.- + Total amount. | Main layer. Amt. + Ht. | Lowest layer. Amt. + Ht. | Total amount. 0-8 0-8 0-8 + Ht. | Main layer. Amt. + Ht. | Lowest layer. Amt. + Ht. | | | | | | | State of ground | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | |
| Kew | 050 | 13 | 46 | b | 20.2 | -0.3 | 57 | 42 | 1 | - | - | 1 | 1 | 31 | - | - | 050 | 14 | 30 | c | 20.2 | +0.3 | 55 | 46 | 5 | - | - | 6 | 6 | 25 | - | - | 0 | chbcbz. | bccz. | 59 | 9-8 | - |
| London Airport | 030 | 13 | 64 | b | 20.6 | -0.5 | 60 | 44 | 6 | - | - | 1 | 1 | 25 | - | - | 050 | 12 | 56 | bc | 20.3 | -0.1 | 55 | 43 | 5 | - | - | 6 | 5 | 28 | - | - | 0 | bby | bccz. | 62 | 9-8 | - |
| Lymington | 020 | 21 | 64 | b | 19.2 | -0.4 | 53 | 44 | 6 | - | - | 1 | 1 | 10 | - | - | 020 | 25 | 48 | bc | 18.7 | -0.3 | 49 | 43 | 6 | - | - | 3 | 3 | 10 | - | - | 0 | b | bccz. | 53 | 10-8 | - |
| Tangmere | 050 | 16 | 40 | b | 18.0 | -0.7 | 63 | 46 | - | - | - | 0 | 0 | 0 | - | - | 050 | 15 | 48 | b | 18.1 | +0.5 | 59 | 45 | - | - | - | 0 | 0 | 0 | - | - | 0 | bbz.y | bbyz. | 66 | 13-7 | - |
| Calshot | 020 | 15 | 72 | b | 18.7 | -0.4 | 61 | 50 | - | - | - | 1 | 1 | - | - | - | 030 | 17 | 48 | b | 18.4 | +0.4 | 59 | 52 | - | - | - | 0 | 0 | 0 | - | - | 0 | b | bbz.bm. | 64 | 13-8 | - |
| Boscombe Down | 040 | 10 | 64 | b | 19.5 | -0.7 | 61 | 47 | - | - | - | 0 | 0 | 0 | - | - | 030 | 12 | 48 | b | 19.8 | +0.6 | 55 | 43 | 1 | - | - | 1 | 1 | 35 | - | - | 0 | bz.byb | bc | 63 | 14-1 | - |
| Felixstowe | 020 | 11 | 64 | c | 20.5 | -0.2 | 52 | 43 | 5 | - | - | 7 | 7 | 25 | - | - | 010 | 16 | 56 | c | 20.1 | -0.3 | 51 | 44 | 3 | - | - | 7 | 7 | 25 | - | - | 0 | ccm.c | cb | 55 | 3-1 | - |
| Corleston | 020 | 12 | 48 | o | 21.4 | +0.0 | 50 | 45 | 6 | - | - | 8 | 8 | 15 | - | - | 020 | 12 | 56 | c | 20.7 | -0.3 | 51 | 46 | 6 | - | - | 7 | 7 | 15 | - | - | 0 | om.o | cbcb | 52 | 2-2 | - |
| West Raynham | 030 | 18 | 40 | d.c.d. | 21.7 | -0.2 | 49 | 45 | 6 | - | - | 3 | 3 | 08 | 2 | 04 | 020 | 17 | 48 | o | 21.5 | -0.0 | 48 | 43 | 6 | - | - | 8 | 8 | 10 | 3 | 07 | 0 | cd.dm.ccm. | cm.bcc | 51 | 0-8 | TR |
| Mildenhall | 010 | 09 | 40 | o | 21.3 | -0.3 | 50 | 46 | 6 | - | - | 8 | 8 | 12 | - | - | 050 | 09 | 72 | o | 21.4 | -0.1 | 52 | 43 | 5 | - | - | 8 | 8 | 12 | - | - | 0 | cm. | cb | 54 | 0-1 | - |
| Cranfield | 040 | 21 | 32 | o | 22.1 | +0.0 | 48 | 41 | 6 | - | - | 8 | 8 | 10 | - | - | 050 | 16 | 56 | o | 21.4 | -0.1 | 50 | 43 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | ccz.c | ccz. | 51 | 0-2 | - |
| Elmdon | 040 | 14 | 64 | o | 22.7 | +0.1 | 51 | 43 | 6 | - | - | 8 | 8 | 14 | - | - | 060 | 16 | 56 | o | 21.7 | -0.6 | 50 | 43 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | ccz. | ccz.o | 53 | 2-0 | - |
| Wittering | 030 | 19 | 40 | o | 22.8 | -0.2 | 48 | 43 | 5 | - | - | 8 | 8 | 15 | - | - | 050 | 16 | 64 | o | 22.1 | -0.1 | 50 | 41 | 5 | - | - | 8 | 8 | 25 | 2 | 15 | 0 | ooz. | ooz.c | 51 | 0-0 | - |
| Watnall | 030 | 11 | 40 | o | 23.4 | -0.4 | 48 | 44 | 6 | - | - | 8 | 8 | 20 | 6 | 12 | 060 | 10 | 64 | o | 22.7 | -0.3 | 50 | 43 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | cm. | ccz.m. | 50 | 0-0 | - |
| Ross-on-Wye | 050 | 15 | 64 | b | 21.6 | -1.0 | 58 | 46 | - | - | - | 0 | 0 | 0 | - | - | 050 | 13 | 24 | o | 21.5 | +0.2 | 52 | 43 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | cz. | bz.cz. | 60 | 7-6 | - |
| Shawbury | 100 | 15 | 32 | b | 22.6 | -0.4 | 57 | 44 | - | - | - | 0 | 0 | 0 | - | - | 080 | 15 | 40 | bc | 22.5 | +0.5 | 54 | 43 | 5 | - | - | 3 | 3 | 20 | - | - | 0 | bbz. | bz.bcc | 58 | 10-4 | - |
| Bristol | 050 | 11 | 80 | b | 20.0 | -0.8 | 59 | 48 | - | - | - | 0 | 0 | 0 | - | - | 060 | 18 | 80 | b | 19.8 | +0.5 | 55 | 45 | 5 | - | - | 1 | 1 | 30 | - | - | 0 | bby | bbcc | 64 | 11-6 | - |
| Plymouth | 080 | 15 | 82 | b | 16.8 | +0.0 | 67 | 48 | 5 | - | - | 1 | 1 | - | - | - | 100 | 14 | 80 | b | 16.4 | -0.1 | 67 | 51 | - | - | - | 0 | 0 | 0 | - | - | 0 | bby | bbyb | 69 | 13-5 | - |
| Chivenor | 130 | 10 | 82 | b | 17.9 | -0.5 | 69 | 50 | - | - | - | 2 | 2 | - | - | - | 080 | 14 | 81 | b | 17.8 | +0.3 | 64 | 49 | - | - | - | 0 | 0 | 0 | - | - | 0 | bby | bbyb | 71 | 14-2 | - |
| St. Eval | 150 | 08 | 81 | b | 16.8 | +0.6 | 71 | 53 | - | - | - | 1 | 1 | - | - | - | 140 | 08 | 81 | jj | 16.5 | -0.1 | 67 | 51 | - | - | - | 1 | 1 | - | - | - | 0 | bby | bbyb | 72 | 11-6 | - |
| Lizard | 110 | 19 | 56 | b | 16.7 | +0.0 | 57 | 53 | - | - | - | 5 | 1 | - | - | - | 110 | 10 | 64 | b | 16.2 | +0.0 | 57 | 53 | - | - | - | 0 | 0 | 0 | - | - | 0 | b | bbc | 59 | 13-0 | - |
| Scilly, St. Mary's | 100 | 22 | 56 | b | 15.4 | +0.2 | 63 | 52 | - | - | - | 0 | 0 | 0 | - | - | 070 | 13 | 48 | b | 15.4 | -0.1 | 60 | 51 | - | - | - | 0 | 0 | 0 | - | - | 0 | bcb | b | 63 | 12-4 | - |
| Guernsey | 050 | 24 | 24 | bc | 16.2 | +0.2 | 55 | 51 | 6 | - | - | 4 | 4 | 02 | - | - | 070 | 26 | 64 | b | 15.9 | +0.0 | 55 | 46 | - | - | - | 0 | 0 | 0 | - | - | 0 | bcb | cb | 56 | 8-3 | - |
| Aberporth | 060 | 10 | 81 | b | 19.5 | -0.4 | 60 | 48 | - | - | - | 1 | 1 | - | - | - | 040 | 06 | 56 | b | 18.4 | -0.0 | 62 | 48 | - | - | - | 0 | 0 | 0 | - | - | 0 | by | bbyz. | 64 | 14-3 | - |
| St. Ann's Head | 190 | 08 | 38 | b | 19.1 | +0.0 | 57 | 51 | - | - | - | 2 | 2 | - | - | - | 120 | 07 | 49 | b | 18.8 | -0.4 | 59 | 52 | - | - | - | 0 | 0 | 0 | - | - | 0 | bcm. | bcm.bbm. | 63 | 14-4 | - |
| Holyhead (Valley) | 080 | 14 | 40 | b | 20.3 | +0.2 | 54 | 51 | - | - | - | 1 | 1 | - | - | - | 070 | 20 | 24 | b | 19.5 | +0.0 | 60 | 52 | - | - | - | 0 | 0 | 0 | - | - | 0 | bz. | bz.m. | 66 | 13-9 | - |
| Manchester | 050 | 11 | 40 | b | 22.6 | -0.2 | 58 | 48 | - | - | - | 0 | 0 | 0 | - | - | 070 | 07 | 40 | c | 22.3 | +0.4 | 54 | 45 | 5 | - | - | 7 | 7 | 35 | - | - | 0 | b | bbcbbcc | 61 | 12-7 | - |
| Squires Gate | 100 | 16 | 40 | b | 23.0 | +0.0 | 62 | 48 | - | - | - | 0 | 0 | 0 | - | - | 090 | 16 | 40 | b | 22.7 | +0.1 | 55 | 44 | - | - | - | 0 | 0 | 0 | - | - | 0 | bz.y | bz.cz. | 63 | 13-9 | - |
| Silloth | 070 | 17 | 80 | b | 24.1 | -0.3 | 56 | 46 | 5 | - | - | 3 | 3 | 20 | - | - | 080 | 20 | 80 | c | 24.2 | +0.5 | 52 | 45 | 5 | - | - | 7 | 7 | 25 | 1 | 10 | 0 | cb | bbcc | 59 | 8-0 | - |
| Finningley | 050 | 08 | 64 | o | 24.0 | -0.7 | 50 | 43 | 6 | - | - | 8 | 8 | 18 | 6 | 12 | 050 | 10 | 80 | o | 23.1 | -0.5 | 51 | 39 | 5 | - | - | 8 | 7 | 18 | - | - | 0 | c | c | 53 | 0-0 | - |
| Spurn Head | 010 | 16 | 24 | o | 23.5 | +0.5 | 48 | 45 | 6 | - | - | 8 | 8 | 08 | - | - | 020 | 12 | 32 | c | 23.0 | -0.5 | 49 | 48 | 5 | - | - | 7 | 7 | 20 | - | - | 0 | om.c | c | 53 | 0-0 | - |
| Leeming | 360 | 09 | 48 | o | 24.8 | -0.2 | 50 | 43 | 5 | - | - | 8 | 8 | 25 | 5 | 20 | 020 | 13 | 64 | c | 24.3 | +0.0 | 50 | 42 | 5 | - | - | 7 | 7 | 30 | 3 | 20 | 0 | cm.2.c | c | 56 | 0-2 | - |
| Tynemouth | 360 | 09 | 32 | o | 25.7 | +0.0 | 50 | 46 | 5 | - | - | 8 | 8 | 20 | - | - | 050 | 09 | 80 | c | 25.4 | +0.0 | 48 | 44 | 5 | - | - | 6 | 6 | 28 | - | - | 0 | | | | | |

Chart of Weather in the Northern Hemisphere.

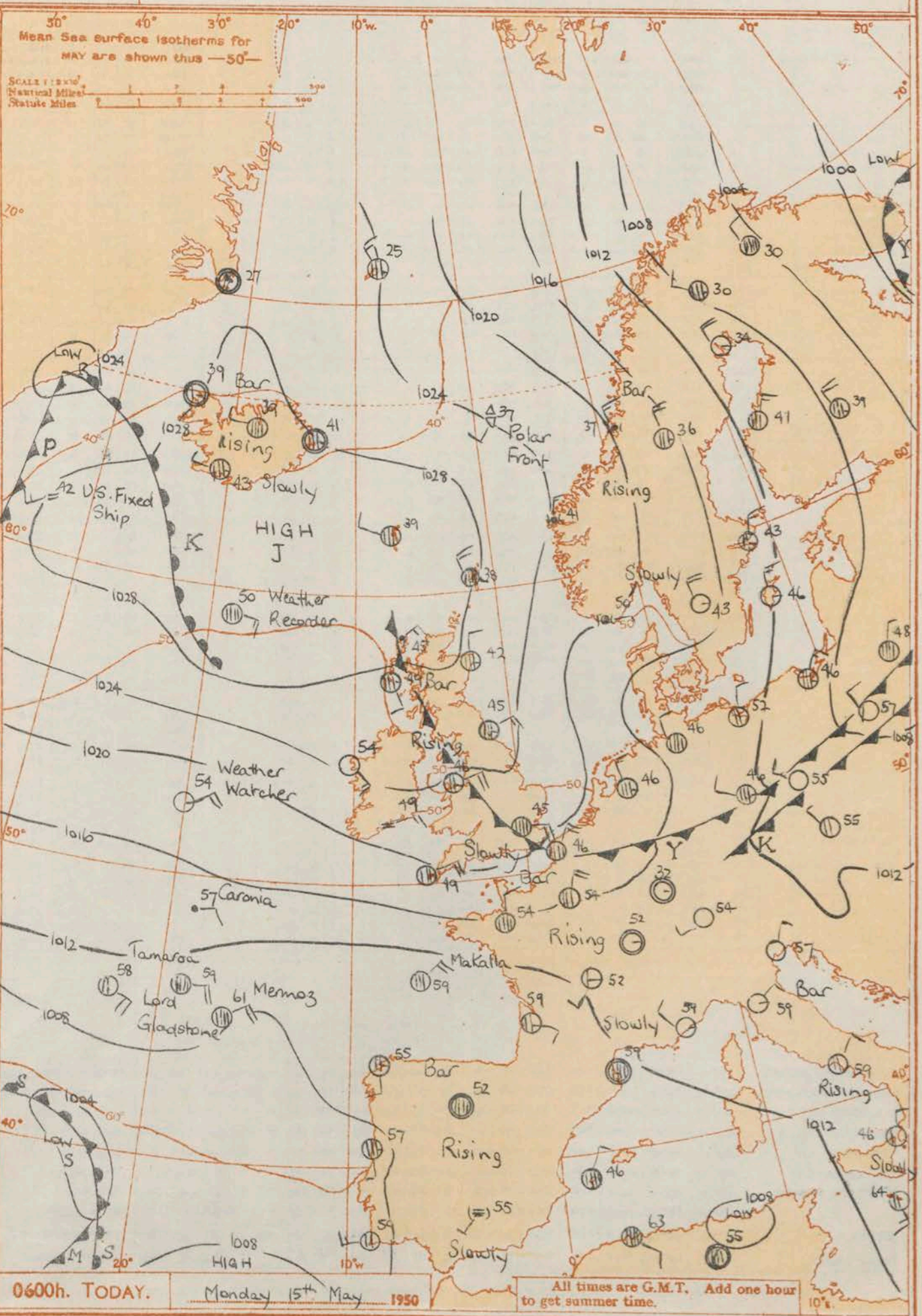
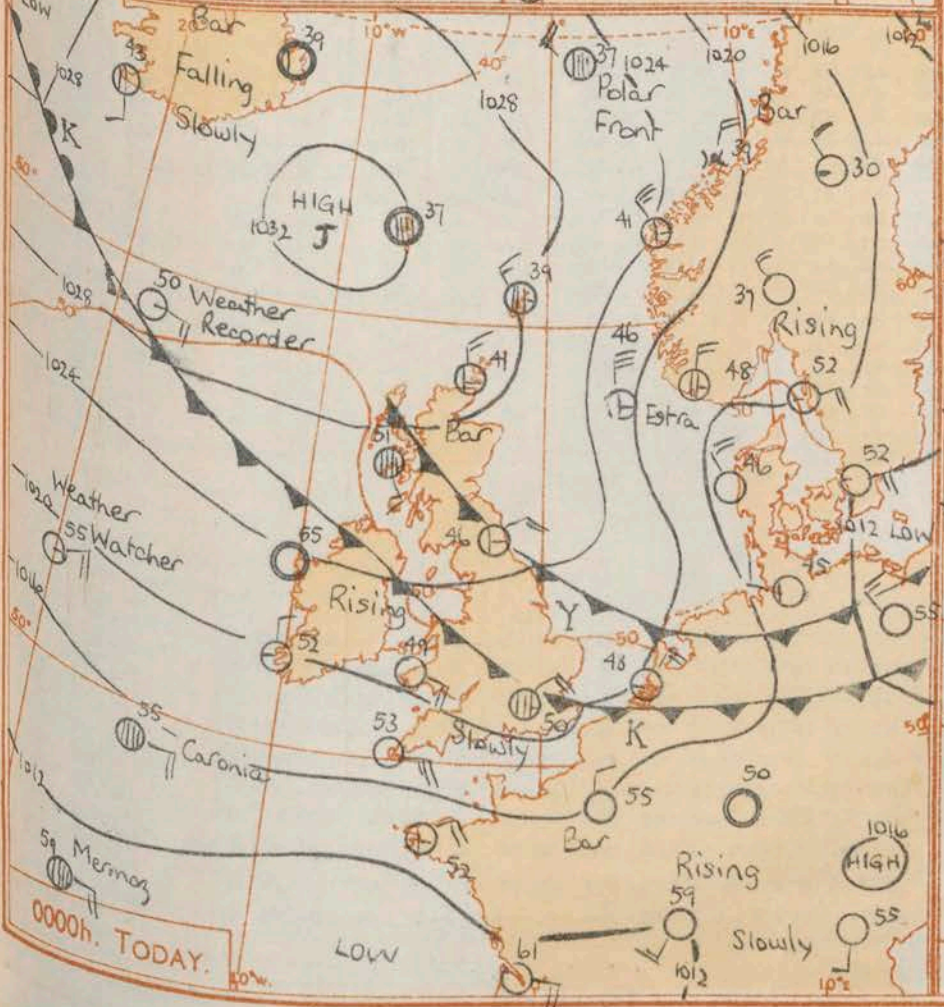
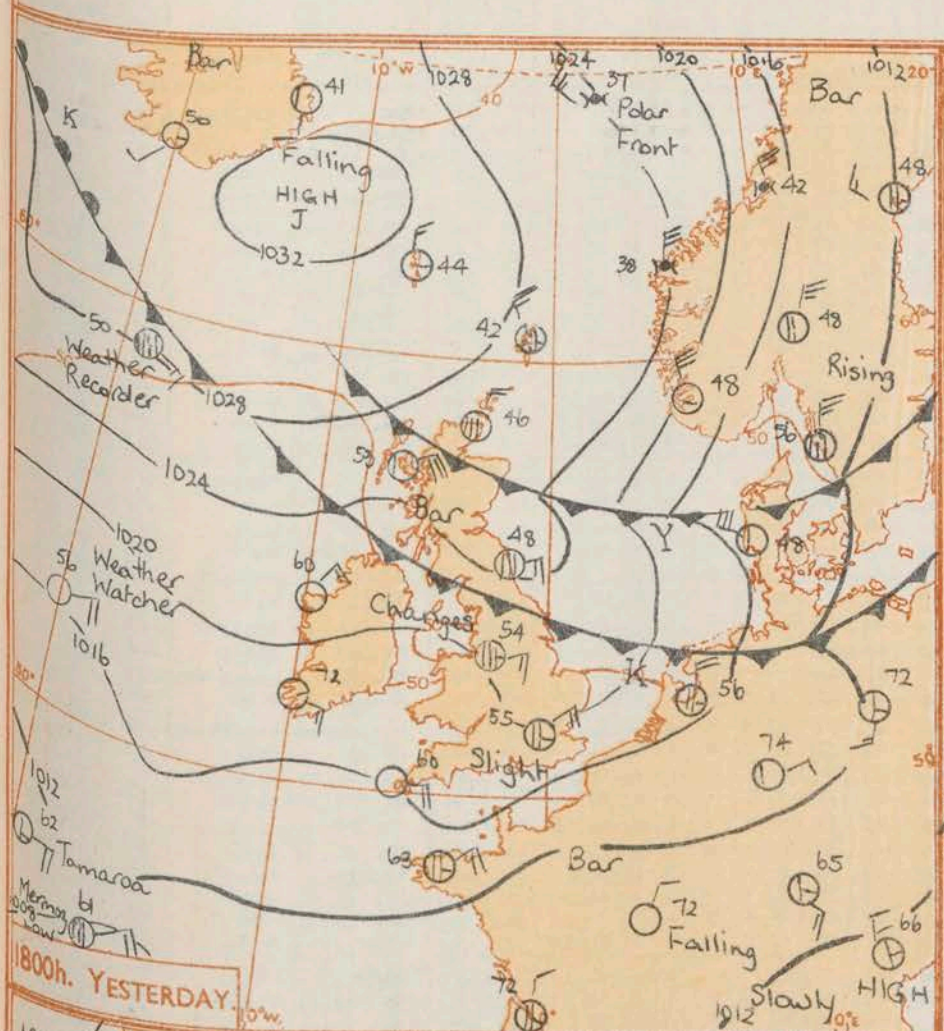


GENERAL INFERENCE.

An anticyclone centred to the north west of the British Isles is almost stationary. A north easterly stream of air will maintain generally cloudy cool weather in all districts though there will be some bright periods in the west. A few light showers may occur near the east coast. There may be some ground frost in sheltered areas in Scotland and the north of England tonight

Similar.

FURTHER OUTLOOK.



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

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 00hr. G.M.T. 15th May, 1950.

OBSERVATIONS at 06hr. G.M.T. 15th May, 1950.

OBSERVATIONS during NIGHT

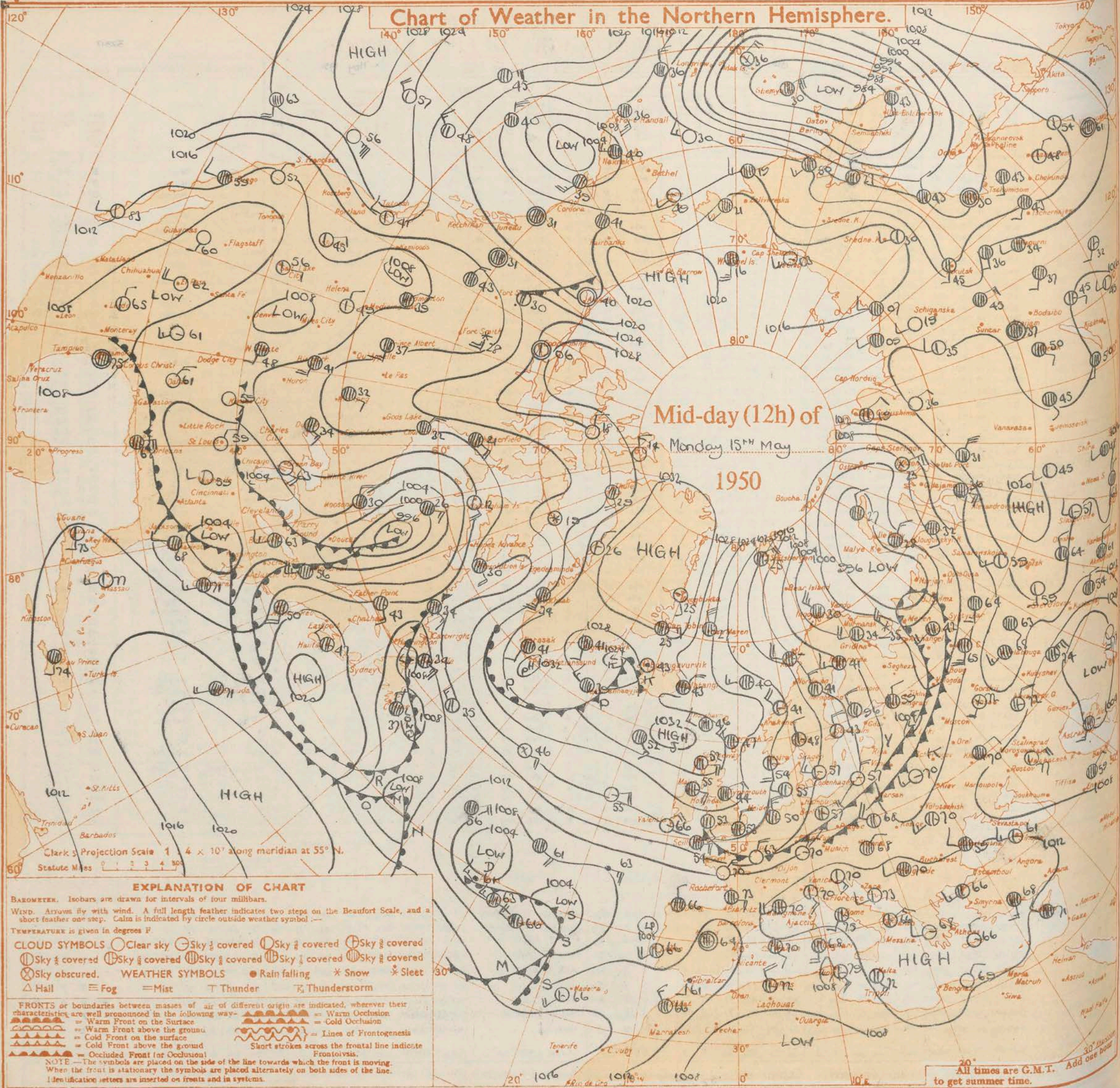
| STATIONS. | Height above M.S.L. | Wind. | | + Precip. | Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | + Precip. | Weather. | Pressure. | | Temp. | | Cloud. | | | | | | State of ground. | Weather. | | Temperature | | | | | | | | | |
|--------------------|---------------------|----------------------|---------------|--------------|----------|-----------|------------------|-----------|-----------|--------|---------|-------|---------------|-------------|---------------|-------|--------------|----------|-----------|------------------|-----------|-----------|--------|---------|-------|---------------|-------------|---------------|------------------|---------------------|---------------------|----------------|----------------|-------|---------------|-------------|---------------|-------|---------------|-------------|---------------|
| | | Direction (degrees). | Speed (kts.). | | | mb. | Change in 3 hrs. | Dry Bulb. | Wet Bulb. | Low. | Medium. | High. | Total amount. | Main layer. | Lowest layer. | | | | mb. | Change in 3 hrs. | Dry Bulb. | Wet Bulb. | Low. | Medium. | High. | Total amount. | Main layer. | Lowest layer. | | 21hr to 03hr. (39). | 03hr to 09hr. (40). | Min. °F. (41). | Max. °F. (42). | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Form. | Total amount. | Main layer. | Lowest layer. | Form. | Total amount. | Main layer. | Lowest layer. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) |
| Kew ... | 18 | | | | | | | | | | | | | | | 080 | 07 | 72 | 0 | 21.8 | +0.1 | 47 | 36 | 5 | - | - | - | 8 | 8 | 21 | - | - | 0 | c2oc | c2oc | 46 | 46 | | | | |
| London Airport | 82 | 040 | 12 | 40 | c | 21.3 | +0.1 | 50 | 41 | 5 | - | 7 | 7 | 21 | - | 050 | 12 | 80 | 0 | 21.6 | +0.3 | 47 | 38 | 5 | - | - | - | 8 | 8 | 20 | - | - | 0 | c2oc | c2oc | 46 | 46 | | | | |
| Lymington | 341 | 030 | 17 | 40 | o | 20.3 | +1.0 | 48 | 44 | 6 | - | 8 | 8 | 13 | - | 030 | 16 | 80 | 0 | 20.6 | +0.6 | 46 | 39 | 5 | - | - | - | 8 | 8 | 25 | - | - | 0 | c2oc | c2oc | 46 | 46 | | | | |
| Tangmere | 53 | 050 | 09 | 48 | b | 19.4 | -0.1 | 49 | 42 | - | - | 0 | 0 | 0 | - | 070 | 13 | 64 | c | 20.1 | +0.4 | 47 | 40 | 5 | - | - | - | 7 | 7 | 20 | - | - | 0 | c2oc | c2oc | 46 | 46 | | | | |
| Calshot | 8 | 030 | 06 | 32 | b | 20.1 | +0.4 | 50 | 47 | - | - | 0 | 0 | 0 | - | 050 | 16 | 64 | c | 20.2 | +0.1 | 48 | 44 | 5 | - | - | - | 7 | 7 | 20 | - | - | 0 | c2oc | c2oc | 46 | 46 | | | | |
| Boscombe Down | 414 | 040 | 10 | 32 | c | 21.1 | +0.5 | 49 | 40 | 6 | - | 7 | 7 | 18 | - | 040 | 14 | 56 | c | 21.3 | +0.3 | 48 | 38 | 6 | - | - | - | 7 | 7 | 15 | - | - | 0 | c2oc | c2oc | 44 | 42 | | | | |
| Felixstowe | 10 | 010 | 06 | 36 | o | 21.3 | +0.1 | 48 | 45 | 6 | - | 8 | 8 | 16 | - | 010 | 07 | 80 | 0 | 21.9 | +1.0 | 47 | 38 | 5 | - | - | - | 8 | 8 | 25 | - | - | 0 | c2oc | c2oc | 46 | 46 | | | | |
| Gorleston | 5 | 350 | 15 | 80 | c | 21.6 | +0.2 | 48 | 40 | 5 | - | 7 | 7 | 20 | - | 020 | 15 | 72 | c | 21.6 | +0.2 | 47 | 37 | 5 | - | - | - | 7 | 7 | 20 | - | - | 0 | c2oc | c2oc | 46 | 46 | | | | |
| West Raynham | 250 | 030 | 18 | 64 | o | 22.1 | +0.0 | 46 | 40 | 5 | - | 8 | 8 | 24 | - | 020 | 13 | 80 | 0 | 22.3 | +0.4 | 45 | 38 | 5 | - | - | - | 8 | 8 | 25 | - | - | 0 | c2oc | c2oc | 44 | 44 | | | | |
| Mildenhall | 15 | 010 | 02 | 48 | b | 22.6 | +0.2 | 40 | 40 | 5 | - | 2 | 2 | 24 | - | 060 | 08 | 81 | o | 22.7 | +0.3 | 46 | 36 | 5 | - | - | - | 8 | 8 | 30 | - | - | 0 | c2oc | c2oc | 40 | 40 | | | | |
| Cranfield | 340 | 060 | 10 | 24 | b | 22.6 | +0.2 | 42 | 41 | 5 | - | 2 | 2 | 26 | - | 060 | 11 | 64 | o | 22.6 | -0.1 | 45 | 37 | 5 | - | - | - | 8 | 8 | 25 | - | - | 0 | c2oc | c2oc | 41 | 39 | | | | |
| Elmdon | 326 | 060 | 10 | 81 | o | 23.1 | +0.3 | 48 | 40 | 5 | - | 8 | 8 | 22 | - | 040 | 12 | 82 | o | 23.3 | +0.1 | 44 | 39 | 5 | - | - | - | 8 | 8 | 25 | 6 | 18 | 0 | c2oc | c2oc | 44 | 43 | | | | |
| Wittering | 236 | 030 | 11 | 81 | b | 23.2 | +0.2 | 45 | 41 | 5 | - | 2 | 2 | 35 | - | 040 | 09 | 82 | o | 23.4 | +0.4 | 45 | 36 | 5 | - | - | - | 8 | 8 | 30 | - | - | 0 | c2oc | c2oc | 44 | 40 | | | | |
| Watnall | 366 | 060 | 06 | 64 | o | 23.6 | +0.6 | 46 | 39 | 5 | - | 8 | 8 | 26 | - | 030 | 09 | 64 | o | 24.2 | +0.4 | 43 | 38 | 5 | - | - | - | 8 | 8 | 25 | 3 | 12 | 0 | c2oc | c2oc | 40 | 39 | | | | |
| Ross-on-Wye | 223 | | | | | | | | | | | | | | | 060 | 15 | 81 | o | 22.9 | +0.3 | 45 | 36 | 8 | - | - | - | 8 | 8 | 25 | - | - | 0 | c2oc | c2oc | 45 | 45 | | | | |
| Shawbury | 235 | 070 | 12 | 36 | o | 23.6 | +0.0 | 50 | 40 | 5 | - | 8 | 8 | 25 | - | 060 | 08 | 56 | c | 24.2 | +0.2 | 45 | 36 | 5 | - | - | - | 7 | 7 | 20 | - | - | 0 | c2oc | c2oc | 43 | 38 | | | | |
| Bristol | 209 | 050 | 22 | 64 | c | 21.4 | +0.8 | 49 | 40 | 5 | - | 6 | 6 | 25 | - | 050 | 16 | 80 | c | 21.9 | +0.4 | 46 | 38 | 5 | - | - | - | 7 | 7 | 25 | - | - | 0 | c2oc | c2oc | 45 | 40 | | | | |
| Plymouth | 90 | 070 | 13 | 64 | b | 18.8 | +0.6 | 50 | 42 | - | - | 0 | 0 | 0 | - | 070 | 11 | 56 | bc | 19.0 | +0.1 | 48 | 40 | 5 | - | - | - | 5 | 5 | 20 | - | - | 0 | c2oc | c2oc | 46 | 41 | | | | |
| Chivenor | 20 | 090 | 02 | 80 | b | 20.4 | +1.1 | 48 | 42 | - | - | 0 | 0 | 0 | - | 080 | 08 | 81 | b | 20.6 | +0.3 | 47 | 40 | 5 | - | - | - | 2 | 2 | 20 | - | - | 0 | c2oc | c2oc | 46 | 38 | | | | |
| St. Eval | 336 | | 0 | 40 | b | 19.0 | +1.3 | 50 | 46 | - | - | 0 | 0 | 0 | - | 070 | 08 | 40 | b | 19.6 | +0.3 | 45 | 40 | - | - | - | - | 0 | 0 | 0 | - | - | 0 | c2oc | c2oc | 44 | 34 | | | | |
| Lizard | 240 | 120 | 13 | 56 | b | 17.9 | +0.6 | 51 | 51 | - | - | 0 | 0 | 0 | - | 120 | 26 | 48 | bc | 17.2 | -0.9 | 49 | 47 | 5 | - | - | - | 5 | 5 | 18 | - | - | 0 | c2oc | c2oc | 48 | | | | | |
| Scilly, St. Mary's | 163 | 090 | 17 | 56 | b | 17.3 | +0.5 | 53 | 49 | - | - | 0 | 0 | 0 | - | 070 | 18 | 48 | c | 17.3 | +0.0 | 49 | 47 | 5 | - | - | - | 7 | 6 | 15 | - | - | 0 | c2oc | c2oc | 49 | | | | | |
| Guernsey | 340 | 060 | 30 | 56 | b | 17.0 | -0.2 | 49 | 45 | - | - | 0 | 0 | 0 | - | 070 | 22 | 24 | o | 17.5 | -0.3 | 49 | 45 | 5 | - | - | - | 8 | 8 | 10 | 3 | 02 | 0 | c2oc | c2oc | 48 | 47 | | | | |
| Aberporth | 375 | 080 | 04 | 40 | b | 21.4 | +0.9 | 49 | 41 | - | - | 0 | 0 | 0 | - | 070 | 08 | 56 | b | 21.8 | +0.4 | 46 | 40 | - | - | - | - | 0 | 0 | 0 | - | - | 0 | c2oc | c2oc | 42 | 33 | | | | |
| St. Ann's Head | 142 | 110 | 15 | 38 | b | 21.2 | +1.3 | 49 | 45 | - | - | 0 | 0 | 0 | - | 080 | 11 | 40 | b | 22.5 | +1.4 | 46 | 42 | - | - | - | - | 0 | 0 | 0 | - | - | 0 | c2oc | c2oc | 44 | | | | | |
| Holyhead (Valley) | 32 | 070 | 12 | 24 | b | 21.9 | +0.8 | 50 | 47 | - | - | 0 | 0 | 0 | - | 070 | 12 | 56 | bc | 22.9 | +0.4 | 46 | 43 | 5 | - | - | - | 5 | 5 | 35 | - | - | 0 | c2oc | c2oc | 45 | 38 | | | | |
| Manchester | 230 | 060 | 08 | 48 | b | 24.0 | +0.3 | 44 | 39 | 5 | - | 1 | 1 | 25 | - | 060 | 04 | 80 | c | 24.1 | +0.1 | 44 | 38 | 5 | - | - | - | 7 | 7 | 25 | 1 | 12 | 0 | c2oc | c2oc | 38 | 31 | | | | |
| Squires Gate | 33 | 070 | 12 | 80 | o | 24.7 | +0.3 | 46 | 39 | 5 | - | 8 | 8 | 35 | - | 050 | 08 | 80 | b | 25.0 | +0.2 | 43 | 37 | 5 | 3 | - | - | 2 | 1 | 35 | - | - | 0 | c2oc | c2oc | 41 | 38 | | | | |
| Silloth | 25 | 060 | 14 | 80 | c | 26.0 | +0.8 | 47 | 40 | 5 | 7 | 7 | 6 | 30 | - | 060 | 11 | 83 | bc | 26.2 | +0.1 | 41 | 39 | 5 | 3 | 1 | 5 | 3 | 30 | - | - | 0 | c2oc | c2oc | 38 | 33 | | | | | |
| Finningley | 52 | 350 | 05 | 64 | b | 24.5 | +0.2 | 43 | 40 | - | - | 0 | 0 | 0 | - | 340 | 04 | 81 | o | 24.5 | +0.1 | 45 | 36 | 5 | - | - | - | 8 | 8 | 30 | 3 | 20 | 0 | c2oc | c2oc | 42 | 39 | | | | |
| Spurn Head | 29 | 030 | 15 | 64 | b | 23.6 | +0.5 | 45 | 40 | 5 | - | 1 | 1 | 20 | - | 030 | 15 | 64 | o | 23.5 | -0.1 | 45 | 38 | 5 | - | - | - | 8 | 8 | 20 | - | - | 0 | c2oc | c2oc | 45 | 34 | | | | |
| Leeming | 105 | 340 | 03 | 40 | bc | 25.2 | +0.0 | 42 | 40 | 5 | - | 4 | 4 | 27 | - | 340 | 03 | 81 | o | 25.3 | +0.0 | 43 | 38 | 5 | - | - | - | 8 | 8 | 30 | - | - | 0 | c2oc | c2oc | 33 | 42 | | | | |
| Tynemouth | 108 | 050 | 15 | 80 | bc | 26.1 | +0.1 | 46 | 38 | 2 | - | 3 | 3 | 24 | - | 050 | 03 | 80 | c | 26.1 | +0.0 | 45 | 32 | 5 | - | - | - | 7 | 7 | 20 | - | - | 0 | c2oc | c2oc | 45 | 30 | | | | |
| Leuchars | 36 | 040 | 10 | 81 | o | 27.3 | +0.3 | 44 | 36 | 5 | - | 8 | 8 | 46 | 18 | 360 | 07 | 81 | bc | 27.6 | +0.4 | 43 | 34 | 5 | 4 | 9 | 4 | 1 | - | - | 50 | 0 | c2oc | c2oc | 38 | 29 | | | | | |
| Eskdalemuir | 794 | | | | | | | | | | | | | | | 010 | 07 | 81 | b | 26.5 | +0.0 | 37 | 33 | 8 | 1 | - | - | 2 | 2 | 21 | - | - | 1 | c2oc | c2oc | 35 | | | | | |
| Prestwick | 30 | 050 | 08 | 81 | b | 26.1 | +0.9 | 46 | 41 | 5 | - | 3 | 3 | 50 | - | 070 | 14 | 83 | c | 26.8 | +0.3 | 45 | 37 | 5 | - | 1 | 6 | 6 | 40 | - | - | 0 | c2oc | c2oc | 41 | 3 | | | | | |

No. 32317

| 12h. Ships' Reports | | | | | | | | | | | | | | | | | 18h. Ships' Reports | | | | | | | | | | | | | | | | | | | | |
|---------------------|------------|-------------|-------------|----------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|------|------|------|---------------------|---------------------------|------------------|------------|-------------|-------------|----------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|------|------|------|--------|---------------------------|
| Ship | Lat. N. | Long. W. | Bar. mb. | Change in 3 hours | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | Ship | Lat. N. | Long. W. | Bar. mb. | Change in 3 hours | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. |
| | | | | | Direc. | Speed | Pres. | Part | Air °F | Sea °F | Dew °F | | Point | Form | | | Amount | | | | | | | Direc. | Speed | Pres. | Part | Air °F | Sea °F | Dew °F | | Point | Form | | | Amount | |
| | | | | | | | | | | | | | | Low | Med. | High | | | | | | | | | | | | | | | | | Low | Med. | High | | |
| WEATHER RECORDER | 52° 0' | 19° 0' | 1031 | +05 | 120 | 07 | 0 | c | 52 | 51 | 45 | 98 | 5 | - | - | 8 | 8 | 1 1/2 | WEATHER RECORDER | 59° 6' | 18° 48' | 1029 | -09 | 180 | 04 | c | c | 53 | 50 | 46 | 98 | 5 | - | - | 7 | 7 | 3 |
| WEATHER WATCHER | 52° 30' | 20° 0' | 1021 | +04 | 070 | 14 | b | b | 55 | 54 | 53 | 98 | 6 | - | - | 1 | 1 | 6 1/2 | WEATHER WATCHER | 51° 30' | 19° 54' | 1021 | +01 | 070 | 15 | bc | bc | 56 | 55 | 54 | 97 | - | - | 1 | 0 | 3 | 6 1/2 |
| U.S. SHIP 'A' | 62° 0' | 33° 0' | 1030 | +12 | 300 | 08 | 0 | c | 39 | 44 | 37 | 98 | 5 | - | - | 8 | 8 | 3 | POLAR FRONT | 66° 0' | 01° 48'E | 1017 | -32 | 310 | 15 | pr | pr | 39 | 46 | 34 | 99 | 8 | - | - | 7 | 7 | 3 |
| U.S. SHIP 'C' | 52° 42' | 35° 30' | 1019 | +00 | 060 | 14 | f | f | 46 | 46 | 46 | 93 | - | - | - | 9 | 9 | 5 | REGENT HAWK | 43° 12' | 15° 18' | 1007 | -04 | 110 | 05 | c | b | 60 | 54 | 56 | 80 | 2 | - | 8 | 5 | 6 | 1 1/2 |
| HERMOZ | 45° 0' | 16° 0' | 1009 | +00 | 070 | 17 | pr | c | 63 | 61 | 57 | 97 | 8 | - | - | 8 | 8 | 6 1/2 | LORD GLADSTONE | 44° 48' | 21° 48' | 1008 | -20 | 050 | 13 | RR | pr | 59 | 61 | 58 | 96 | 7 | - | - | 8 | 8 | 5 |
| POLAR FRONT | 66° 0' | 02° 6'E | 1022 | -12 | 260 | 11 | jp | pr | 39 | 47 | 28 | 99 | 8 | - | - | 7 | 7 | 5 | GRACIA | 49° 42' | 18° 18' | 1016 | -10 | 090 | 13 | c | c | 59 | 58 | 53 | 96 | 6 | 1 | - | 5 | 7 | 5 |
| BEAVERBURN | 51° 0' | 39° 48' | 1015 | -14 | 080 | 13 | id. | d | 49 | 48 | 49 | 97 | 4 | - | - | 8 | 8 | 8 | BEAVERGLEN | 50° 30' | 20° 6' | 1018 | +00 | 080 | 15 | bc | b | 60 | 58 | 56 | 97 | - | - | 8 | 0 | 3 | 3 |
| BEAVERGLEN | 50° 24' | 17° 18' | 1019 | +02 | 060 | 15 | b | b | 60 | 57 | 55 | 97 | 3 | - | - | 2 | 2 | 5 | SILVER BRIAR | 20° 30' | 130° 48' | 1018 | -08 | 090 | 18 | c | c | 55 | 56 | 49 | 97 | 8 | - | - | 7 | 7 | 3 |
| TAMAROA | 44° 48' | 25° 30' | 1009 | +00 | 120 | 14 | 0 | c | 61 | 59 | 56 | 98 | - | 4 | - | 0 | 8 | 3 | HARTITA | 43° 36' | 09° 42' | 1010 | +00 | 070 | 02 | c | c | 63 | 58 | 58 | 98 | - | 7 | 1 | 0 | 7 | 1 |
| REGENT HAWK | 43° 0' | 14° 30' | 1009 | +00 | 110 | 09 | 0 | c | 60 | 53 | 56 | 70 | 1 | 2 | - | 6 | 8 | 3 | OLAN CHATTAN | 47° 6' | 07° 48' | 1013 | -20 | 060 | 20 | bc | bc | 56 | 58 | 54 | 97 | 6 | - | - | 3 | 3 | 6 1/2 |

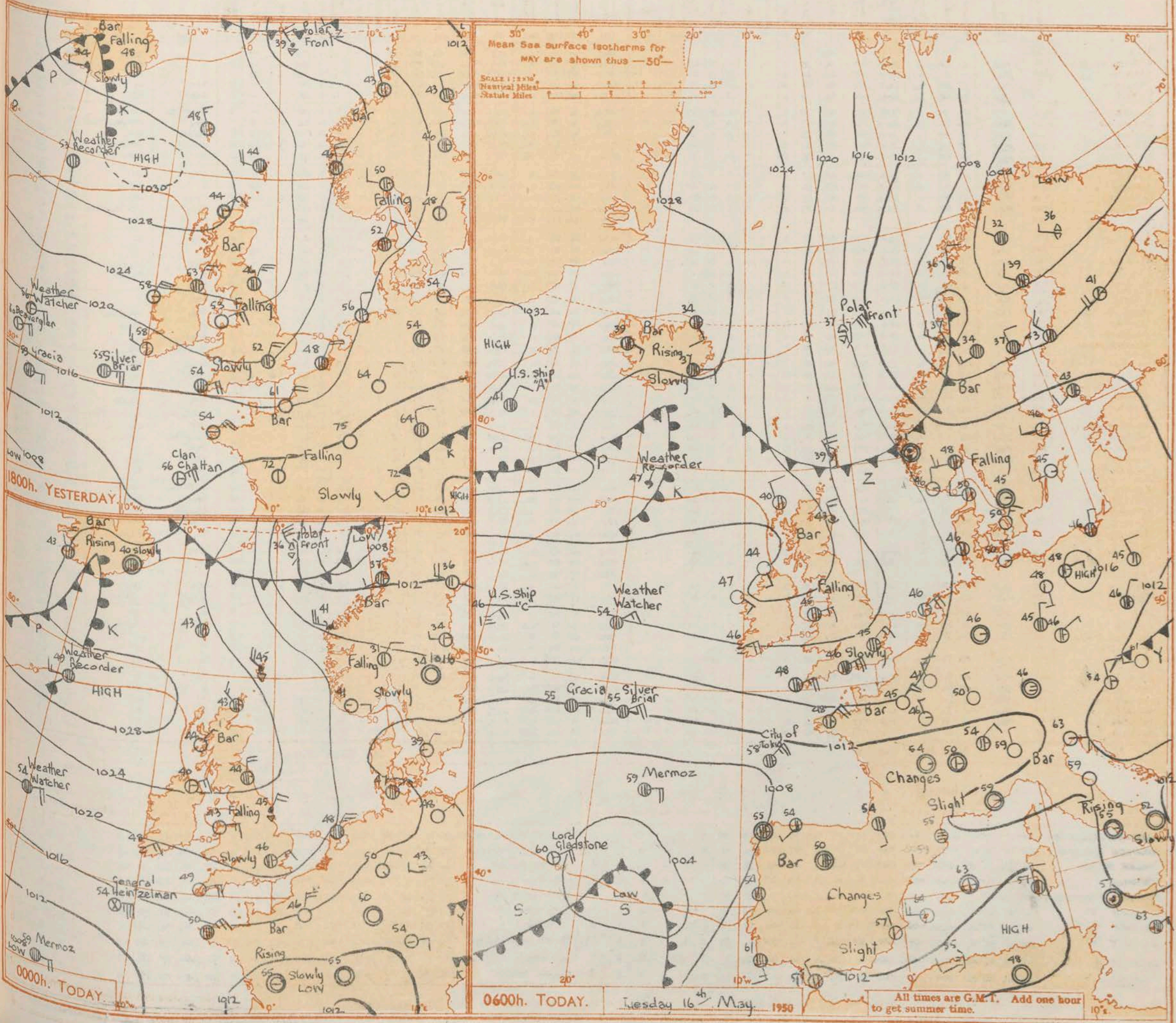
NELSON K. JOHNSON, K.C.B., D.Sc., Director,
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.
 A depression off West Norway is expected to move into the Baltic while pressure continues high over Greenland. The cool weather will go on in all districts and clearance of the cloud may occur in many places tonight leading to widespread ground and perhaps some slight air frost. There will be some scattered showers in the East today but tomorrow showers may become more general with sleet on high ground in the North.

FURTHER OUTLOOK.
 Very cool. Showers in many places, but probably only scattered in the West.



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

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

No. 32317

OBSERVATIONS at 00hr. G.M.T.

16th May, 1950.

OBSERVATIONS at 06hr. G.M.T.

16th May 1950.

OBSERVATIONS during

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | | Pressure. | | | | Temp. | | Cloud. | | | | | | State of ground. | Weather. | Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | Direction (degrees). | Speed (kts.). | Variability | Present Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | Variability | Present Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | 21 h. - 00 h. | 00 h. - 03 h. | 03 h. - 06 h. | 06 h. - 09 h. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | Total amount. | 0-8. | 8-16. | | | | | | | | | 16-24. | 24-32. | 32-40. | 40-48. | 48-56. | 56-64. | 64-72. | 72-80. | 80-88. | 88-96. | 96-104. | 104-112. | 112-120. | 120-128. | 128-136. | 136-144. | 144-152. | 152-160. | 160-168. | 168-176. | 176-184. | 184-192. | 192-200. | 200-208. | 208-216. | 216-224. | 224-232. | 232-240. | 240-248. | 248-256. | 256-264. | 264-272. | 272-280. | 280-288. | 288-296. | 296-304. | 304-312. | 312-320. | 320-328. | 328-336. | 336-344. | 344-352. | 352-360. | 360-368. | 368-376. | 376-384. | 384-392. | 392-400. | 400-408. | 408-416. | 416-424. | 424-432. | 432-440. | 440-448. | 448-456. | 456-464. | 464-472. | 472-480. | 480-488. | 488-496. | 496-504. | 504-512. | 512-520. | 520-528. | 528-536. | 536-544. | 544-552. | 552-560. | 560-568. | 568-576. | 576-584. | 584-592. | 592-600. | 600-608. | 608-616. | 616-624. | 624-632. | 632-640. | 640-648. | 648-656. | 656-664. | 664-672. | 672-680. | 680-688. | 688-696. | 696-704. | 704-712. | 712-720. | 720-728. | 728-736. | 736-744. | 744-752. | 752-760. | 760-768. | 768-776. | 776-784. | 784-792. | 792-800. | 800-808. | 808-816. | 816-824. | 824-832. | 832-840. | 840-848. | 848-856. | 856-864. | 864-872. | 872-880. | 880-888. | 888-896. | 896-904. | 904-912. | 912-920. | 920-928. | 928-936. | 936-944. | 944-952. | 952-960. | 960-968. | 968-976. | 976-984. | 984-992. | 992-1000. | 1000-1008. | 1008-1016. | 1016-1024. | 1024-1032. | 1032-1040. | 1040-1048. | 1048-1056. | 1056-1064. | 1064-1072. | 1072-1080. | 1080-1088. | 1088-1096. | 1096-1104. | 1104-1112. | 1112-1120. | 1120-1128. | 1128-1136. | 1136-1144. | 1144-1152. | 1152-1160. | 1160-1168. | 1168-1176. | 1176-1184. | 1184-1192. | 1192-1200. | 1200-1208. | 1208-1216. | 1216-1224. | 1224-1232. | 1232-1240. | 1240-1248. | 1248-1256. | 1256-1264. | 1264-1272. | 1272-1280. | 1280-1288. | 1288-1296. | 1296-1304. | 1304-1312. | 1312-1320. | 1320-1328. | 1328-1336. | 1336-1344. | 1344-1352. | 1352-1360. | 1360-1368. | 1368-1376. | 1376-1384. | 1384-1392. | 1392-1400. | 1400-1408. | 1408-1416. | 1416-1424. | 1424-1432. | 1432-1440. | 1440-1448. | 1448-1456. | 1456-1464. | 1464-1472. | 1472-1480. | 1480-1488. | 1488-1496. | 1496-1504. | 1504-1512. | 1512-1520. | 1520-1528. | 1528-1536. | 1536-1544. | 1544-1552. | 1552-1560. | 1560-1568. | 1568-1576. | 1576-1584. | 1584-1592. | 1592-1600. | 1600-1608. | 1608-1616. | 1616-1624. | 1624-1632. | 1632-1640. | 1640-1648. | 1648-1656. | 1656-1664. | 1664-1672. | 1672-1680. | 1680-1688. | 1688-1696. | 1696-1704. | 1704-1712. | 1712-1720. | 1720-1728. | 1728-1736. | 1736-1744. | 1744-1752. | 1752-1760. | 1760-1768. | 1768-1776. | 1776-1784. | 1784-1792. | 1792-1800. | 1800-1808. | 1808-1816. | 1816-1824. | 1824-1832. | 1832-1840. | 1840-1848. | 1848-1856. | 1856-1864. | 1864-1872. | 1872-1880. | 1880-1888. | 1888-1896. | 1896-1904. | 1904-1912. | 1912-1920. | 1920-1928. | 1928-1936. | 1936-1944. | 1944-1952. | 1952-1960. | 1960-1968. | 1968-1976. | 1976-1984. | 1984-1992. | 1992-2000. | 2000-2008. | 2008-2016. | 2016-2024. | 2024-2032. | 2032-2040. | 2040-2048. | 2048-2056. | 2056-2064. | 2064-2072. | 2072-2080. | 2080-2088. | 2088-2096. | 2096-2104. | 2104-2112. | 2112-2120. | 2120-2128. | 2128-2136. | 2136-2144. | 2144-2152. | 2152-2160. | 2160-2168. | 2168-2176. | 2176-2184. | 2184-2192. | 2192-2200. | 2200-2208. | 2208-2216. | 2216-2224. | 2224-2232. | 2232-2240. | 2240-2248. | 2248-2256. | 2256-2264. | 2264-2272. | 2272-2280. | 2280-2288. | 2288-2296. | 2296-2304. | 2304-2312. | 2312-2320. | 2320-2328. | 2328-2336. | 2336-2344. | 2344-2352. | 2352-2360. | 2360-2368. | 2368-2376. | 2376-2384. | 2384-2392. | 2392-2400. | 2400-2408. | 2408-2416. | 2416-2424. | 2424-2432. | 2432-2440. | 2440-2448. | 2448-2456. | 2456-2464. | 2464-2472. | 2472-2480. | 2480-2488. | 2488-2496. | 2496-2504. | 2504-2512. | 2512-2520. | 2520-2528. | 2528-2536. | 2536-2544. | 2544-2552. | 2552-2560. | 2560-2568. | 2568-2576. | 2576-2584. | 2584-2592. | 2592-2600. | 2600-2608. | 2608-2616. | 2616-2624. | 2624-2632. | 2632-2640. | 2640-2648. | 2648-2656. | 2656-2664. | 2664-2672. | 2672-2680. | 2680-2688. | 2688-2696. | 2696-2704. | 2704-2712. | 2712-2720. | 2720-2728. | 2728-2736. | 2736-2744. | 2744-2752. | 2752-2760. | 2760-2768. | 2768-2776. | 2776-2784. | 2784-2792. | 2792-2800. | 2800-2808. | 2808-2816. | 2816-2824. | 2824-2832. | 2832-2840. | 2840-2848. | 2848-2856. | 2856-2864. | 2864-2872. | 2872-2880. | 2880-2888. | 2888-2896. | 2896-2904. | 2904-2912. | 2912-2920. | 2920-2928. | 2928-2936. | 2936-2944. | 2944-2952. | 2952-2960. | 2960-2968. | 2968-2976. | 2976-2984. | 2984-2992. | 2992-3000. | 3000-3008. | 3008-3016. | 3016-3024. | 3024-3032. | 3032-3040. | 3040-3048. | 3048-3056. | 3056-3064. | 3064-3072. | 3072-3080. | 3080-3088. | 3088-3096. | 3096-3104. | 3104-3112. | 3112-3120. | 3120-3128. | 3128-3136. | 3136-3144. | 3144-3152. | 3152-3160. | 3160-3168. | 3168-3176. | 3176-3184. | 3184-3192. | 3192-3200. | 3200-3208. | 3208-3216. | 3216-3224. | 3224-3232. | 3232-3240. | 3240-3248. | 3248-3256. | 3256-3264. | 3264-3272. | 3272-3280. | 3280-3288. | 3288-3296. | 3296-3304. | 3304-3312. | 3312-3320. | 3320-3328. | 3328-3336. | 3336-3344. | 3344-3352. | 3352-3360. | 3360-3368. | 3368-3376. | 3376-3384. | 3384-3392. | 3392-3400. | 3400-3408. | 3408-3416. | 3416-3424. | 3424-3432. | 3432-3440. | 3440-3448. | 3448-3456. | 3456-3464. | 3464-3472. | 3472-3480. | 3480-3488. | 3488-3496. | 3496-3504. | 3504-3512. | 3512-3520. | 3520-3528. | 3528-3536. | 3536-3544. | 3544-3552. | 3552-3560. | 3560-3568. | 3568-3576. | 3576-3584. | 3584-3592. | 3592-3600. | 3600-3608. | 3608-3616. | 3616-3624. | 3624-3632. | 3632-3640. | 3640-3648. | 3648-3656. | 3656-3664. | 3664-3672. | 3672-3680. | 3680-3688. | 3688-3696. | 3696-3704. | 3704-3712. | 3712-3720. | 3720-3728. | 3728-3736. | 3736-3744. | 3744-3752. | 3752-3760. | 3760-3768. | 3768-3776. | 3776-3784. | 3784-3792. | 3792-3800. | 3800-3808. | 3808-3816. | 3816-3824. | 3824-3832. | 3832-3840. | 3840-3848. | 3848-3856. | 3856-3864. | 3864-3872. | 3872-3880. | 3880-3888. | 3888-3896. | 3896-3904. | 3904-3912. | 3912-3920. | 3920-3928. | 3928-3936. | 3936-3944. | 3944-3952. | 3952-3960. | 3960-3968. | 3968-3976. | 3976-3984. | 3984-3992. | 3992-4000. | 4000-4008. | 4008-4016. | 4016-4024. | 4024-4032. | 4032-4040. | 4040-4048. | 4048-4056. | 4056-4064. | 4064-4072. | 4072-4080. | 4080-4088. | 4088-4096. | 4096-4104. | 4104-4112. | 4112-4120. | 4120-4128. | 4128-4136. | 4136-4144. | 4144-4152. | 4152-4160. | 4160-4168. | 4168-4176. | 4176-4184. | 4184-4192. | 4192-4200. | 4200-4208. | 4208-4216. | 4216-4224. | 4224-4232. | 4232-4240. | 4240-4248. | 4248-4256. | 4256-4264. | 4264-4272. | 4272-4280. | 4280-4288. | 4288-4296. | 4296-4304. | 4304-4312. | 4312-4320. | 4320-4328. | 4328-4336. | 4336-4344. | 4344-4352. | 4352-4360. | 4360-4368. | 4368-4376. | 4376-4384. | 4384-4392. | 4392-4400. | 4400-4408. | 4408-4416. | 4416-4424. | 4424-4432. | 4432-4440. | 4440-4448. | 4448-4456. | 4456-4464. | 4464-4472. | 4472-4480. | 4480-4488. | 4488-4496. | 4496-4504. | 4504-4512. | 4512-4520. | 4520-4528. | 4528-4536. | 4536-4544. | 4544-4552. | 4552-4560. | 4560-4568. | 4568-4576. | 4576-4584. | 4584-4592. | 4592-4600. | 4600-4608. | 4608-4616. | 4616-4624. | 4624-4632. | 4632-4640. | 4640-4648. | 4648-4656. | 4656-4664. | 4664-4672. | 4672-4680. | 4680-4688. | 4688-4696. | 4696-4704. | 4704-4712. | 4712-4720. | 4720-4728. | 4728-4736. | 4736-4744. | 4744-4752. | 4752-4760. | 4760-4768. | 4768-4776. | 4776-4784. | 4784-4792. | 4792-4800. | 4800-4808. | 4808-4816. | 4816-4824. | 4824-4832. | 4832-4840. | 4840-4848. | 4848-4856. | 4856-4864. | 4864-4872. | 4872-4880. | 4880-4888. | 4888-4896. | 4896-4904. | 4904-4912. | 4912-4920. | 4920-4928. | 4928-4936. | 4936-4944. | 4944-4952. | 4952-4960. | 4960-4968. | 4968-4976. | 4976-4984. | 4984-4992. | 4992-5000. | 5000-5008. | 5008-5016. | 5016-5024. | 5024-5032. | 5032-5040. | 5040-5048. | 5048-5056. | 5056-5064. | 5064-5072. | 5072-5080. | 5080-5088. | 5088-5096. | 5096-5104. | 5104-5112. | 5112-5120. | 5120-5128. | 5128-5136. | 5136-5144. | 5144-5152. | 5152-5160. | 5160-5168. | 5168-5176. | 5176-5184. | 5184-5192. | 5192-5200. | 5200-5208. | 5208-5216. | 5216-5224. | 5224-5232. | 5232-5240. | 5240-5248. | 5248-5256. | 5256-5264. | 5264-5272. | 5272-5280. | 5280-5288. | 5288-5296. | 5296-5304. | 5304-5312. | 5312-5320. | 5320-5328. | 5328-5336. | 5336-5344. | 5344-5352. | 5352-5360. | 5360-5368. | 5368-5376. | 5376-5384. | 5384-5392. | 5392-5400. | 5400-5408. | 5408-5416. | 5416-5424. | 5424-5432. | 5432-5440. | 5440-5448. | 5448-5456. | 5456-5464. | 5464-5472. | 5472-5480. | 5480-5488. | 5488-5496. | 5496-5504. | 5504-5512. | 5512-5520. | 5520-5528. | 5528-5536. | 5536-5544. | 5544-5552. | 5552-5560. | 5560-5568. | 5568-5576. | 5576-5584. | 5584-5592. | 5592-5600. | 5600-5608. | 5608-5616. | 5616-5624. | 5624-5632. | 5632-5640. | 5640-5648. | 5648-5656. | 5656-5664. | 5664-5672. | 5672-5680. | 5680-5688. | 5688-5696. | 5696-5704. | 5704-5712. |

00h. Ships' Reports

| Ship | Lat. N ° ' " | Long. W ° ' " | Bar. mb. | Change in 3 hours 0-1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. |
|---------------------|--------------------|---------------------|-------------|-----------------------------------|--------|-------|---------|------|------------|------------|---------------------|------------|--------|------|------|-----|-------|---------------------------|
| | | | | | Direc. | Speed | Pres. | Part | Air ° F | Sea ° F | Dew point ° F | | Form | | | | | |
| | | | | | | | | | | | | | Amount | | | | | |
| | | | | | | | | | | | | | Low | Med. | High | Low | Total | |
| WEATHER RECORDER | 59° 0' | 19° 0' | 1029 | +06 | 270 | 07 | 0 | c | 49 | 50 | 42 | 98 | 5 | - | - | 8 | 8 | 3 |
| WEATHER WATCHER | 52° 30' | 20° 0' | 1022 | +03 | 080 | 15 | 0 | c | 54 | 54 | 50 | 97 | 5 | - | - | 8 | 8 | 6½ |
| POLAR FRONT | 66° 54' | 01° 48'E | 1013 | -19 | 340 | 27 | bc | ph | 36 | 46 | 28 | 99 | 1 | 6 | - | 6 | 7 | 5 |
| MERMOZ | 45° 0' | 16° 0' | 1008 | +03 | 090 | 16 | 0 | c | 59 | 58 | 55 | 97 | 5 | - | - | 8 | 8 | 6½ |
| GENERAL HEINTZELMAN | 49° 12' | 12° 0' | 1016 | +02 | 090 | 32 | 0 | c | 54 | - | - | 97 | - | - | - | 9 | 9 | - |
| U.S. SHIP "A" | 63° 0' | 33° 0' | 1033 | +04 | 190 | 04 | bc | bc | 44 | 52 | 40 | 99 | - | 7 | - | 4 | 4 | 17½ |
| U.S. SHIP "C" | 52° 54' | 35° 30' | 1020 | +06 | 060 | 14 | f | f | 46 | 46 | 45 | 93 | - | - | - | 9 | 9 | 3 |
| U.S. SHIP "D" | 44° 6' | 41° 12' | 1007 | -09 | 250 | 22 | fc | fc | 52 | 58 | 46 | 98 | 5 | 2 | - | 5 | 8 | 6½ |
| CAIRNARON | 53° 24' | 36° 42' | 1020 | +08 | 080 | 10 | id | d | 45 | 44 | 45 | 97 | 6 | - | - | 8 | 8 | - |
| TAMAROA | 43° 42' | 28° 42' | 1009 | +09 | 080 | 12 | bc | b | 59 | 63 | 55 | 98 | 5 | - | - | 3 | 3 | 3 |

06h. Ships' Reports

| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | |
|------------------|-----------|------------|-------------|--------------------------------|--------|-------|---------|------|-----------|-----------|--------------|------------|-------|------|------|--------|-------|
| | | | | | Direc. | Speed | Pres | Part | Air °F | Sea °F | Dew point | | Form | | | Amount | |
| | | | | | | | | | | | | | Low | Med. | High | Low | Total |
| WEATHER RECORDER | 59°0' | 18°54' | 1026 | -10 | 010 | 03 | d | d | 47 | 50 | 47 | 97 | 5 | - | - | 8 | 8 |
| WEATHER WATCHER | 52°30' | 20°6' | 1021 | -08 | 070 | 08 | o | c | 54 | 54 | 52 | 97 | 6 | - | - | 8 | 8 |
| POLAR FRONT | 66°0' | 01°54'E | 1015 | +20 | 020 | 27 | cl | pr | 37 | 46 | 34 | 99 | 9 | - | - | 5 | 6 |
| MERMAZ | 45°0' | 16°0' | 1006 | -04 | 090 | 16 | c | c | 59 | 61 | 55 | 97 | 5 | 6 | 6 | 7 | 7 |
| CITY OF TOKIO | 46°24' | 08°12' | 1009 | -02 | 050 | 18 | c | c | 58 | 58 | 58 | 40 | 6 | 2 | - | 6 | 8 |
| U.S. SHIP "A" | 62°0' | 33°0' | 1032 | +02 | 020 | 06 | o | b | 41 | 44 | 37 | 98 | 3 | - | - | 8 | 9 |
| U.S. SHIP "C" | 52°42' | 35°30' | 1020 | +02 | 080 | 11 | ft | d | 46 | 46 | 46 | 92 | - | - | - | 3 | 3 |
| LORD GLADSTONE | 43°42' | 24°18' | 1005 | +00 | 070 | 13 | bc | pr | 60 | 62 | 54 | 99 | 1 | 8 | - | 8 | 8 |
| GRACIA | 49°0' | 20°42' | 1015 | -05 | 090 | 15 | o | c | 55 | 56 | 51 | 96 | 6 | - | - | 8 | 8 |
| SILVER BRIAR | 48°48' | 18°42' | 1015 | -06 | 080 | 19 | o | c | 55 | 57 | 47 | 97 | 5 | - | - | 8 | 8 |

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* Information not usually received.

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32318

OBSERVATIONS at 12h. G.M.T. 16th May 1950

OBSERVATIONS at 18h. G.M.T. 16th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | | | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 09h. to 21h. °F. | Sun- shine. | Rain 09h. to 21h. mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|---------------------|--------------|------------------|-----|---------------|------------------|----------|----------|--------|-----|-----|-------------|---------------|---------------------|--------------|-----|-----|---------------|------------------|----------|----------|-------|--------|-----|-------------|---------------|-----|-----|--------------------------|----------|-----|-----------------------------|-------------|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|---------|-------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | Direction (degrees) | Speed (kts.) | | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb | Wet Bulb | Form. | | | Main layer. | Lowest layer. | Direction (degrees) | Speed (kts.) | | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb | Wet Bulb | Form. | | | Main layer. | Lowest layer. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Visiblity | Present Weather. | + - | | | | | + - | + - | + - | | | | + - | + - | + - | | | | | + - | + - | + - | | | + - | + - | | + - | + - | | | | + - | + - | + - | + - | + - | + - | + - | + - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Medium. | High. | Total amount. | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - |

Chart of Weather in the Northern Hemisphere.



No. 32318.

Wlad
Wlad
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† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32319

OBSERVATIONS at 12h. G.M.T. 17th May 1950

OBSERVATIONS at 18h. G.M.T. 17th May 1950

OBSERVATIONS during DAY (17th)

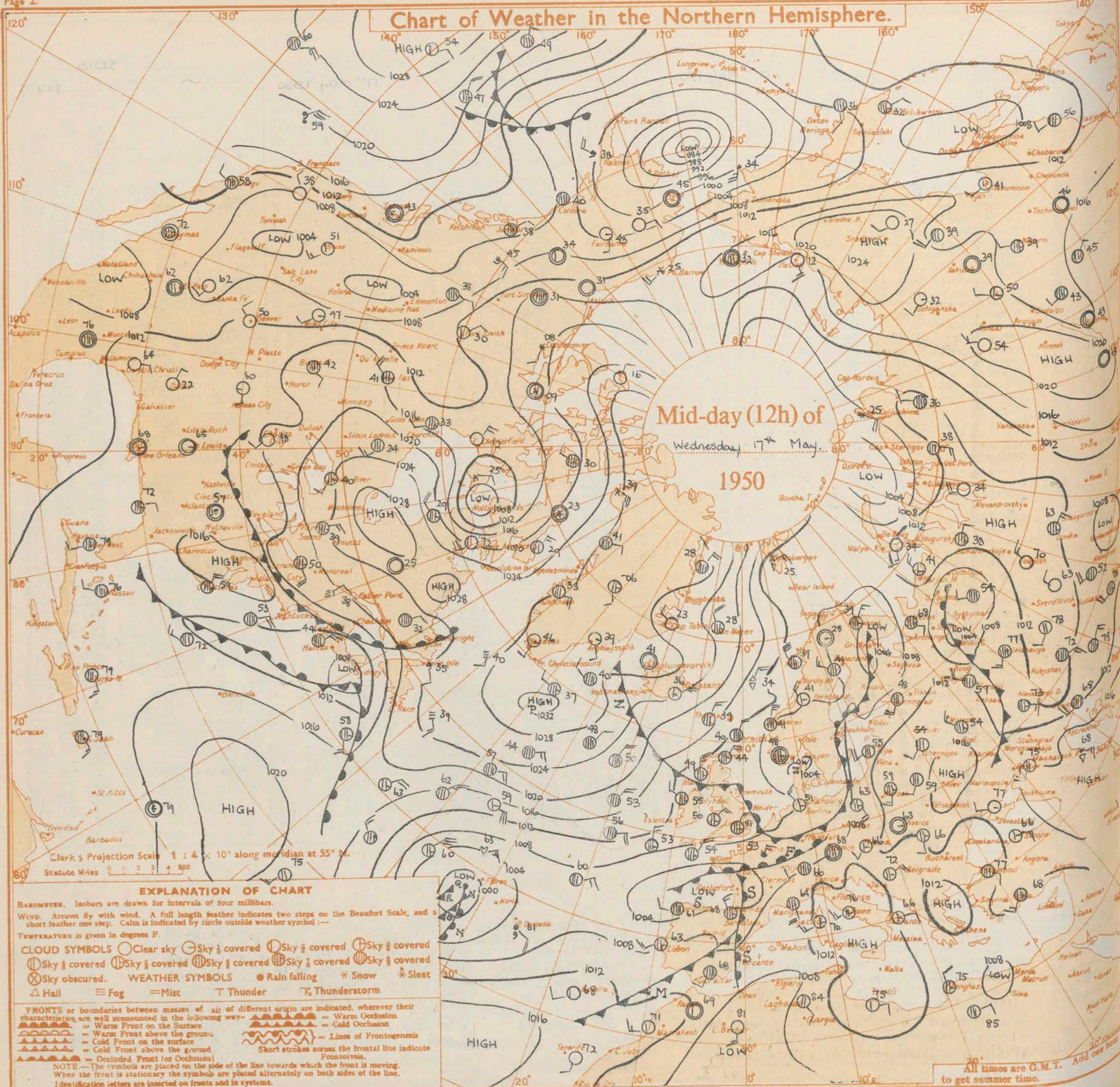
| STATIONS. (For heights see p. 4) | Wind. | | + Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. + State of ground | Weather. | | Max. Temp. 09h.- 21h. °F | Sun- shine. 09h.- 21h. mm | Rain 09h.- 21h. mm | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------|--------------|--------------------------|------------------|---------------------|-------|-----|-------------|------|-------|---------------|------|------|----------------------------------|---------------|------|--------------------------------------|---------------------------------------|-----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|---|
| | Direction (degrees) | Speed (kts.) | | Bar at M.S.L. | Change in 3 hrs. | °F | °C | Form. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Main layer. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Low. | Med. | High. | Total amt. | Low. | Med. | High. | Total amt. | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | | |
| Kew ... | 090 | 11 | 30 | c | 09.7 | -1.7 | 52 | 36 | 5 | - | - | 7 | 7 | 38 | 2 | 25 | 090 | 09 | 30 | c | 09.0 | -1.0 | 52 | 37 | 5 | 7 | - | 6 | 6 | 35 | - | - | 0 | c2y | c2y | c2y | c2y | 55 | 1.7 | - |
| London Airport | 030 | 10 | 56 | c | 10.0 | -1.4 | 51 | 37 | 8 | - | - | 7 | 5 | 25 | - | - | 090 | 06 | 24 | c | 06.5 | -1.5 | 53 | 39 | 8 | 7 | - | 6 | 6 | 35 | 1 | 25 | 0 | c2y | c2y | c2y | c2y | 56 | * | - |
| Lymington | 040 | 12 | 82 | c | 09.4 | -1.1 | 50 | 38 | 5 | - | - | 8 | 2 | 40 | 4 | 25 | 040 | 14 | 82 | c | 06.8 | -1.6 | 50 | 39 | 5 | 6 | 7 | 1 | 60 | 1 | 25 | 0 | c2y | c2y | c2y | c2y | 54 | 8.2 | - | |
| Tangmere | 080 | 10 | 81 | c | 09.1 | -1.1 | 45 | 38 | 5 | - | - | 8 | 2 | 40 | 4 | 25 | 080 | 11 | 82 | c | 06.6 | -1.6 | 50 | 39 | 8 | 5 | 5 | 2 | 35 | 1 | 30 | 0 | c2y | c2y | c2y | c2y | 55 | 4.4 | - | |
| Calshot | 080 | 12 | 81 | c | 10.0 | -1.2 | 51 | 40 | 5 | - | - | 7 | 7 | 28 | - | - | 130 | 06 | 81 | c | 07.6 | -1.1 | 52 | 43 | 8 | 7 | 1 | 60 | 1 | 25 | 0 | c2y | c2y | c2y | c2y | 55 | 5.3 | - | | |
| Boscombe Down | 070 | 10 | 80 | c | 10.4 | -1.1 | 50 | 35 | 5 | - | - | 7 | 7 | 25 | - | - | 040 | 04 | 81 | c | 07.4 | -1.8 | 51 | 36 | 5 | 3 | 7 | 7 | 83 | 4 | 40 | 0 | c2y | c2y | c2y | c2y | 53 | 5.9 | - | |
| Feixstowe | 060 | 13 | 81 | c | 10.4 | -1.0 | 53 | 41 | 8 | 3 | - | 5 | 2 | 25 | 3 | 20 | 050 | 08 | 81 | c | 08.3 | -1.0 | 51 | 41 | 2 | 2 | 2 | 1 | 30 | - | - | 0 | c2y | c2y | c2y | c2y | 54 | 10.8 | - | |
| Corleston | 020 | 11 | 80 | c | 11.0 | -0.9 | 54 | 41 | 2 | 2 | - | 6 | 4 | 2 | 3 | 25 | 050 | 08 | 80 | c | 08.1 | -1.0 | 50 | 35 | 1 | 3 | 5 | 30 | - | - | 0 | c2y | c2y | c2y | c2y | 54 | 11.4 | - | | |
| West Raynham | 030 | 12 | 82 | c | 10.5 | -1.0 | 50 | 41 | 2 | 2 | - | 6 | 6 | 35 | 4 | 18 | 080 | 12 | 82 | c | 08.2 | -0.9 | 50 | 39 | 1 | 2 | 2 | 25 | - | - | 0 | c2y | c2y | c2y | c2y | 55 | 9.5 | - | | |
| Mildenhall | 360 | 08 | 81 | c | 10.0 | -1.6 | 52 | 41 | 8 | - | - | 7 | 6 | 30 | 4 | 25 | 100 | 03 | 80 | c | 07.5 | -1.3 | 53 | 40 | 8 | 6 | 6 | 5 | 60 | 2 | 40 | 0 | c2y | c2y | c2y | c2y | 55 | 3.4 | - | |
| Cranfield | 060 | 08 | 81 | c | 10.2 | -1.6 | 51 | 38 | 2 | 3 | - | 7 | 5 | 30 | - | - | 070 | 03 | 80 | c | 07.2 | -1.0 | 52 | 39 | 5 | 7 | 7 | 35 | - | - | 0 | c2y | c2y | c2y | c2y | 53 | 2.6 | - | | |
| Elmdon | 060 | 08 | 80 | c | 10.6 | -1.6 | 53 | 36 | 8 | 3 | - | 4 | 1 | 30 | 4 | 35 | 080 | 05 | 64 | c | 07.7 | -1.0 | 53 | 40 | 8 | 8 | 8 | 40 | 1 | 30 | 0 | c2y | c2y | c2y | c2y | 56 | 8.9 | - | | |
| Wintering | 030 | 02 | 81 | c | 10.4 | -1.6 | 52 | 37 | 8 | 3 | - | 6 | 5 | 25 | - | - | 100 | 03 | 82 | c | 07.6 | -0.9 | 52 | 41 | 4 | 7 | 7 | 45 | 4 | 30 | 0 | c2y | c2y | c2y | c2y | 54 | 6.2 | - | | |
| Watnall | - | 06 | 84 | c | 11.3 | -1.1 | 52 | 35 | 8 | - | - | 6 | 5 | 40 | 3 | 25 | - | 0 | 0 | 48 | c | 08.3 | -0.9 | 51 | 40 | 5 | 8 | 8 | 40 | - | - | 0 | c2y | c2y | c2y | c2y | 56 | 6.1 | - | |
| Ross-on-Wye | 090 | 09 | 81 | c | 11.2 | -1.3 | 51 | 36 | 8 | - | - | 7 | 7 | 30 | - | - | 100 | 08 | 81 | c | 07.3 | -1.6 | 55 | 38 | 8 | 8 | 7 | 30 | - | - | 0 | c2y | c2y | c2y | c2y | 55 | 7.4 | - | | |
| Shawbury | 110 | 06 | 56 | c | 10.4 | -1.9 | 53 | 36 | 8 | - | - | 7 | 3 | 50 | 3 | 30 | 010 | 04 | 28 | c | 07.8 | -1.2 | 53 | 40 | 5 | 7 | 7 | 45 | - | - | 0 | c2y | c2y | c2y | c2y | 56 | 5.1 | - | | |
| Boistol | 080 | 13 | 82 | c | 09.8 | -1.3 | 53 | 38 | 7 | - | - | 7 | 7 | 32 | 1 | 25 | 060 | 07 | 81 | c | 07.8 | -1.4 | 53 | 39 | 5 | 3 | 7 | 7 | 40 | 1 | 25 | 0 | c2y | c2y | c2y | c2y | 54 | 6.7 | - | |
| Plymouth | 070 | 14 | 81 | c | 08.6 | -0.7 | 53 | 35 | 5 | - | - | 4 | 4 | 26 | - | - | 110 | 07 | 64 | c | 06.1 | -0.8 | 53 | 37 | 1 | 2 | 2 | 25 | - | - | 0 | c2y | c2y | c2y | c2y | 56 | 13.3 | - | | |
| Chivenor | 070 | 09 | 82 | c | 09.5 | -1.3 | 52 | 38 | 5 | - | - | 6 | 6 | 35 | - | - | 050 | 11 | 81 | c | 06.8 | -1.2 | 53 | 37 | 5 | 4 | 4 | 40 | - | - | 0 | c2y | c2y | c2y | c2y | 55 | 10.0 | - | | |
| St. Eval | 080 | 10 | 82 | c | 08.7 | -1.7 | 54 | 36 | 5 | - | - | 5 | 5 | 50 | - | - | 200 | 02 | 81 | c | 06.8 | -0.8 | 51 | 40 | 5 | 7 | 7 | 30 | - | - | 0 | c2y | c2y | c2y | c2y | 54 | 7.7 | - | | |
| Lizard | 120 | 12 | 64 | c | 08.2 | -0.7 | 51 | 40 | 5 | - | - | 4 | 5 | 13 | - | - | 140 | 07 | 72 | c | 07.3 | -1.0 | 51 | 42 | 5 | 4 | 4 | 25 | - | - | 0 | c2y | c2y | c2y | c2y | 54 | 10.8 | - | | |
| Scilly, St. Mary's | 040 | 15 | 72 | c | 08.2 | -0.5 | 56 | 42 | 5 | - | - | 4 | 5 | 24 | - | - | 050 | 05 | 80 | c | 06.4 | -1.0 | 51 | 43 | 5 | 8 | 8 | 24 | - | - | 0 | c2y | c2y | c2y | c2y | 55 | 7.2 | - | | |
| Guernsey | 070 | 20 | 81 | c | 07.3 | -0.5 | 52 | 43 | 8 | - | - | 7 | 6 | 20 | 4 | 10 | 060 | 20 | 81 | c | 04.9 | -0.4 | 51 | 42 | 5 | 2 | 7 | 3 | 28 | - | - | 0 | c2y | c2y | c2y | c2y | 53 | 5.0 | - | |
| Aberporth | 040 | 07 | 72 | c | 10.2 | -1.5 | 50 | 39 | 8 | - | - | 5 | 4 | 43 | 2 | 25 | 010 | 10 | 40 | c | 07.4 | -1.3 | 51 | 43 | 5 | 7 | 7 | 35 | - | - | 0 | c2y | c2y | c2y | c2y | 54 | 8.6 | - | | |
| St. Ann's Head... | 090 | 06 | 70 | c | 10.3 | -0.9 | 53 | 40 | 1 | - | - | 6 | 6 | 35 | - | - | 210 | 07 | 81 | c | 07.9 | -1.1 | 49 | 43 | 5 | 7 | 7 | 50 | - | - | 0 | c2y | c2y | c2y | c2y | 51 | 8.8 | - | | |
| Holyhead (Valley) | 350 | 06 | 48 | c | 10.6 | -1.6 | 54 | 43 | 5 | 7 | 2 | 6 | 2 | 35 | - | - | 340 | 04 | 56 | c | 07.6 | -1.5 | 55 | 40 | 5 | 3 | 3 | 1 | 35 | - | - | 0 | c2y | c2y | c2y | c2y | 56 | 8.7 | - | |
| Manchester | 360 | 04 | 12 | c | 10.5 | -1.3 | 50 | 37 | 8 | 2 | 2 | 5 | 7 | 40 | 1 | 25 | 350 | 03 | 28 | c | 08.5 | -0.5 | 52 | 40 | 5 | 5 | 8 | 50 | - | - | 0 | c2y | c2y | c2y | c2y | 55 | 4.8 | - | | |
| Squires Gate | 290 | 08 | 64 | c | 11.3 | -1.1 | 52 | 39 | 1 | 3 | - | 2 | 7 | 80 | 1 | 35 | 300 | 09 | 64 | c | 08.5 | -1.5 | 54 | 41 | 3 | 3 | 3 | 80 | - | - | 0 | c2y | c2y | c2y | c2y | 54 | 2.5 | - | | |
| Silloth | 210 | 15 | 80 | c | 10.9 | -1.2 | 50 | 41 | 8 | 3 | 2 | 6 | 4 | 85 | 3 | 25 | 230 | 17 | 82 | c | 07.3 | -1.8 | 51 | 42 | 8 | 3 | 7 | 5 | 45 | 1 | 30 | 0 | c2y | c2y | c2y | c2y | 53 | 5.8 | - | |
| Finnigley | 110 | 07 | 80 | c | 10.9 | -1.4 | 56 | 46 | 2 | 3 | 6 | 6 | 5 | 80 | 4 | 30 | 070 | 04 | 40 | c | 07.7 | -1.4 | 53 | 39 | 5 | 8 | 4 | 30 | - | - | 0 | c2y | c2y | c2y | c2y | 58 | 5.8 | - | | |
| Spurn Head | 140 | 02 | 56 | c | 11.0 | -1.0 | 55 | 51 | 3 | 3 | - | 3 | 1 | 83 | 2 | 32 | 140 | 07 | 64 | c | 09.3 | -0.2 | 52 | 46 | 1 | 3 | 3 | 30 | - | - | 0 | c2y | c2y | c2y | c2y | 60 | 9.5 | - | | |
| Leeming | 310 | 02 | 82 | c | 10.0 | -1.3 | 53 | 41 | 1 | 3 | - | 8 | 8 | 83 | 2 | 25 | 180 | 04 | 81 | c | 06.5 | -1.6 | 53 | 39 | 5 | 3 | 7 | 7 | 83 | 2 | 35 | 0 | c2y | c2y | c2y | c2y | 54 | 0.5 | - | |
| Tynemouth | 270 | 04 | 24 | c | 10.1 | -1.1 | 54 | 37 | 5 | - | - | 7 | 7 | 25 | - | - | 180 | 10 | 24 | c | 07.3 | -1.5 | 49 | 40 | 8 | 7 | 7 | 23 | - | - | 1 | c2y | c2y | c2y | c2y | 54 | 0.5 | - | | |
| Leuchars | 090 | 02 | 64 | c | 09.3 | -0.8 | 53 | 47 | 1 | 7 | 2 | 6 | 4 | 25 | - | - | 050 | 12 | 56 | c | 07.3 | -1.0 | 43 | 42 | 7 | 8 | 8 | 15 | - | - | 2 | c2y | c2y | c2y | c2y | 53 | 1.8 | - | | |
| Eskdalemuir | 240 | 09 | 81 | c | 08.8 | -1.1 | 49 | 34 | 8 | - | - | 7 | 7 | 19 | - | - | 230 | 08 | 81 | c | 06.3 | -1.1 | 50 | 42 | 2 | 4 | 7 | 6 | 25 | - | - | 1 | c2y | c2y | c2y | c2y | 52 | 3.3 | - | |
| Prestwick | 230 | 14 | 82 | c | 09.3 | -1.2 | 54 | 43 | 8 | - | - | 3 | 3 | 40 | 2 | 25 | 260 | 08 | 81 | c | 07.3 | -1.1 | 52 | 42 | 8 | 7 | 7 | 3 | 35 | 1 | 25 | 0 | c2y | c2y | c2y | c2y | 56 | 9.3 | - | |
| West Freugh | 320 | 08 | 83 | c | 10.8 | -0.8 | 51 | 40 | 8 | - | - | 7 | 5 | 35 | 5 | 25 | 300 | 12 | 83 | c | 08.3 | -1.0 | 49 | 42 | 8 | 7 | 7 | 3 | 35 | 1 | 07 | 0 | c2y | c2y | c2y | c2y | 51 | * | - | |
| Ronaldsway | 260 | 09 | 81 | c | 10.8 | -1.4 | 53 | 43 | 1 | 3 | - | 3 | 3 | 80 | 3 | 20 | 250 | 13 | 82 | c | 07.6 | -1.3 | 52 | 41 | 1 | 3 | 3 | 1 | 30 | - | - | 0 | c2y | c2y | c2y | c2y | 55 | 7.1 | - | |
| Tree | 010 | 17 | 84 | c | 11.1 | -0.4 | 49 | 34 | 1 | 7 | 8 | 7 | 2 | 27 | - | - | 360 | 17 | 84 | c | 09.1 | -0.7 | 49 | 36 | 1 | 4 | 8 | 6 | 4 | 32 | - | - | 0 | c2y | c2y | c2y | c2y | 52 | 8.2 | - |
| Benbecula | 360 | 14 | 84 | c | 12.0 | -0.7 | 49 | 33 | 2 | - | - | 6 | 6 | 3 | 25 | - | - | 050 | 17 | 82 | c | 09.4 | -0.5 | 49 | 39 | 2 | 3 | 6 | 5 | 15 | - | - | 0 | c2y | c2y | c2y | c2y | 51 | 5.8 | - |
| Stornoway | 010 | 11 | 80 | c | 12.2 | -0.3 | 43 | 37 | 9 | 7 | - | 8 | 4 | 21 | 5 | 12 | 030 | 13 | 81 | c | 11.1 | 0.0 | 44 | 35 | 2 | 6 | 6 | 4 | 22 | 2 | 15 | 1 | c2y | c2y | c2y | c2y | 47 | 7.2 | - | |
| Cape Wrath | 050 | 13 | 84 | c | 12.9 | -1.4 | 42 | 37 | 8 | - | - | 7 | 7 | 20 | - | - | 050 | 19 | 83 | c | 10.7 | -0.5 | 41 | 39 | 8 | - | 7 | 7 | 20 | - | - | 2 | c2y | c2y | c2y | c2y | 45 | * | - | |
| Sle Skerry | 020 | 18 | 82 | c | 11.5 | -1.1 | 41 | 35 | 3 | - | - | 8 | 8 | 10 | - | - | 070 | 07 | 24 | c | 09.6 | -0.9 | 50 | 45 | 2 | 4 | 7 | 6 | 30 | 1 | 11 | 1 | c2y | c2y | c2y | c2y | 42 | * | - | |
| Renfrew | 290 | 08 | 81 | c | 10.8 | -1.8 | 57 | 38 | 2 | 6 | - | 6 | 3 | 30 | - | - | 090 | 02 | 80 | c | 08.6 | -0.9 | 44 | 38 | 8 | 7 | 8 | 1 | 20 | | | | | | | | | | | |

12h. Ships' Reports

18h. Ships' Reports

| Ship | Ship Reports | | | | | | | | | | | | | | | Ship | Ship Reports | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|------------|-------------|---------------------------------|--------|-------|---------|-------|------|-----------|------------|-----------|-----------|-------|------|------|---------------------------|-----------|-------------------|-------------|---------------------------------|--------|--------|---------|-------|-------|------|------------|-----------|-----------|-----------|-------|------|---------------------------|-------|--------|-----|-------|-----|
| | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0.1 mb. | Wind | | Weather | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0.1 mb. | Wind | | Weather | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | | | | | |
| | | | | | Direc. | Speed | | Pres. | Past | Air °F | | Sea °F | Dew °F | Point | Form | | | | | | | Amount | Direc. | | Speed | Pres. | Past | | Air °F | Sea °F | Dew °F | Point | Form | | | Amount | | | |
| | | | | | | | | | | | | | | | Low | | | | | | | | | | | | | | | | | | Med. | | High | | Low | Total | Low |
| Weather Watcher Weather Recorder Mermoz | 52°30'20" | 101°10' | 101 | -01 | 030 | 12 | 0 | C | 53 | 53 | 42 | 38 | 5 | - | - | 8 | 8 | 6 1/2 | Weather Recorder | 58°54'18" | 12°12' | 102 | +03 | - | 0 | 13 | pr | 44 | 51 | 39 | 98 | 2 | 7 | - | 5 | 8 | 3 | | |
| Polar Front | 50°54'19" | 102°10' | 102 | -03 | 320 | 04 | bc | C | 52 | 53 | 40 | 39 | 2 | - | - | 1 | 2 | 5 | Weather Watcher | 52°18'20" | 0°10' | 1016 | -20 | 010 | 17 | C | bc | 53 | 54 | 41 | 98 | 8 | - | 7 | 8 | 6 1/2 | | | |
| U.S. Ship "C" | 45°0'16" | 100°0' | 1006 | +06 | 050 | 16 | 0 | C | 61 | 61 | 54 | 96 | - | 2 | - | 6 | 8 | 9 1/2 | Mermoz | 45°0'16" | 0°1006 | -20 | 030 | 14 | 0 | r | 53 | 62 | 55 | 96 | 3 | 2 | - | 5 | 8 | 9 1/2 | | | |
| U.S. Ship "D" | 65°0'29" | 101°10' | 1013 | 00 | 010 | 15 | ph | pr | 34 | 46 | 30 | 94 | 3 | - | - | 8 | 8 | 3 | Polar Front | 65°54'05" | 101°13' | 1013 | -05 | 350 | 10 | jp | pr | 39 | 46 | 28 | 99 | 3 | - | 6 | 6 | 5 | | | |
| Regent Hawk | 52°41'35" | 102°30' | 1028 | +04 | 060 | 11 | 0 | d | 44 | 64 | 41 | 98 | 6 | - | - | 8 | 8 | 3 | Empress of France | 55°24'15" | 0°15' | 1015 | +10 | 020 | 24 | bc | C | 50 | 53 | 41 | 98 | 3 | - | 4 | 4 | * | | | |
| Amaraa | 44°0'41" | 101°10' | 1016 | +15 | 030 | 23 | C | C | 62 | 58 | 54 | 98 | 5 | - | - | 6 | 6 | 5 | Paringa | 45°42'73" | 0°1001 | -06 | 050 | 10 | 0 | d | 58 | 59 | 57 | 99 | 3 | - | 8 | 8 | 1 1/2 | | | | |
| Amsterdam | 38°42'24" | 100°41' | 1007 | 00 | 220 | 08 | 6 | 6 | 65 | 64 | 56 | 98 | 1 | - | - | 2 | 2 | 1 1/2 | Scottish Prince | 48°24'14" | 18°10' | 1010 | 00 | 050 | 09 | bc | bc | 55 | 56 | 46 | 98 | 2 | - | 4 | 4 | 5 | | | |
| Gen. Maurice Rose | 38°6'37" | 54°1004 | 1004 | +02 | 030 | 24 | bc | C | 60 | 64 | 50 | 98 | 2 | - | - | 5 | 5 | 8 | Durango | 47°36'9" | 54°1005 | 00 | 070 | 18 | b | C | 52 | 60 | 43 | 97 | 4 | 6 | - | 4 | 5 | 5 | | | |
| | 47°18'12" | 54°1008 | 1008 | +04 | 050 | 15 | 0 | C | 55 | 57 | 43 | 97 | 5 | 2 | - | 8 | 8 | 5 | Warwick Castle | 38°36'12" | 42°1010 | -01 | 260 | 05 | bc | 6 | 68 | 64 | 54 | 81 | 8 | 4 | - | 4 | 4 | 1 1/2 | | | |
| | 47°15'27" | 30°1013 | 1013 | +04 | 070 | 20 | 0 | bc | 58 | 58 | 51 | 98 | 5 | 4 | - | 5 | 8 | 5 | Media | 47°48'29" | 12°1016 | +03 | 080 | 18 | bc | bc | 58 | 63 | 54 | 75 | 6 | 3 | - | 2 | 3 | * | | | |
| ↑ CLOUD AMOUNT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

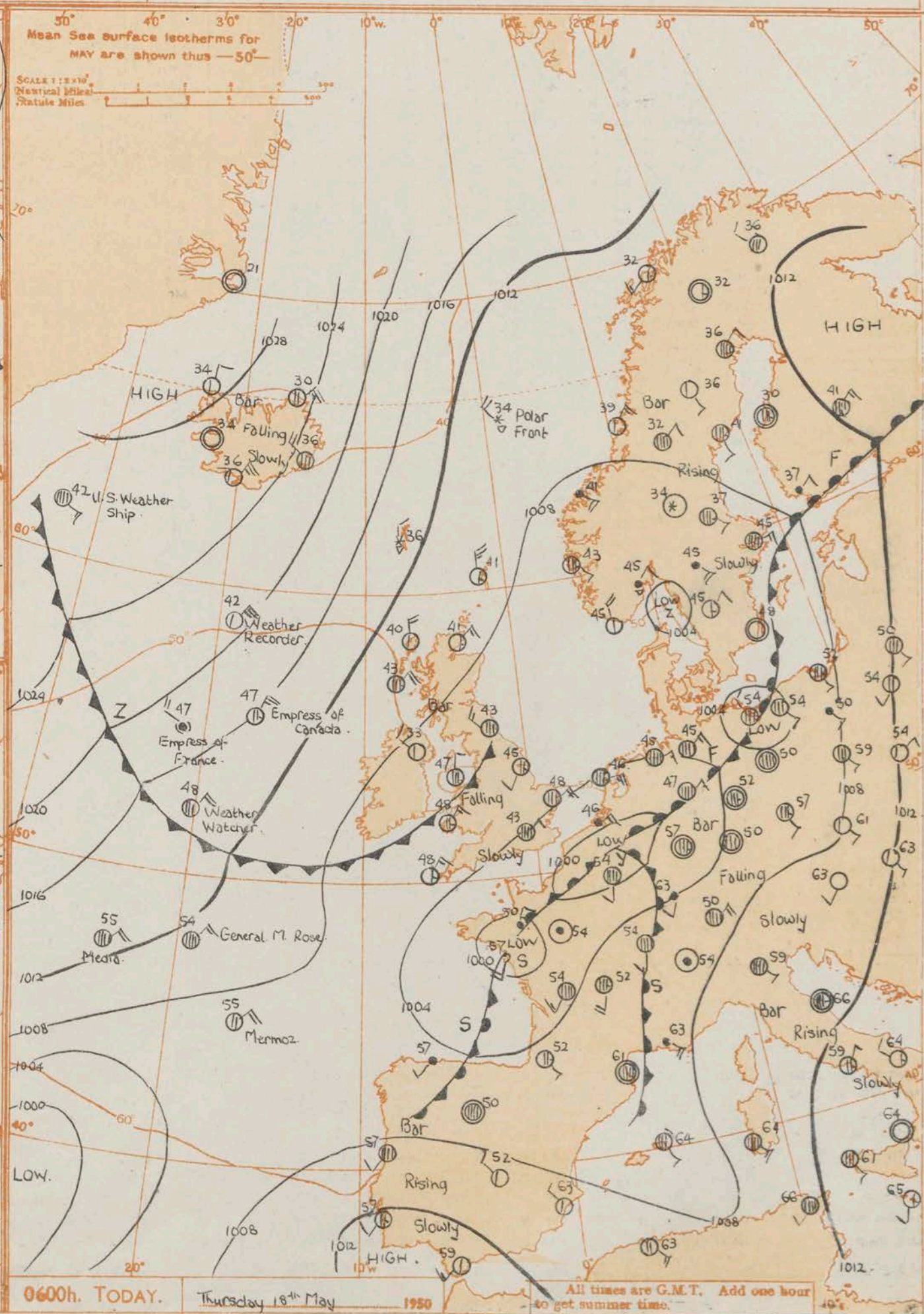
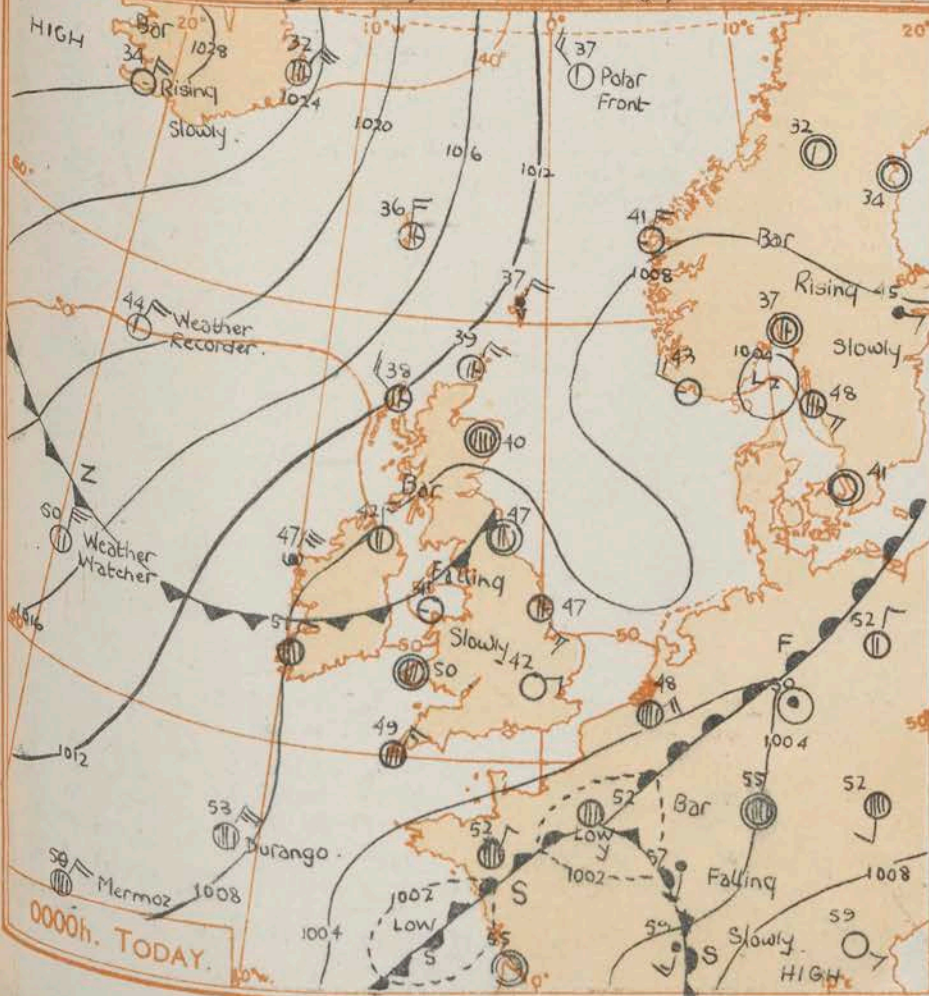
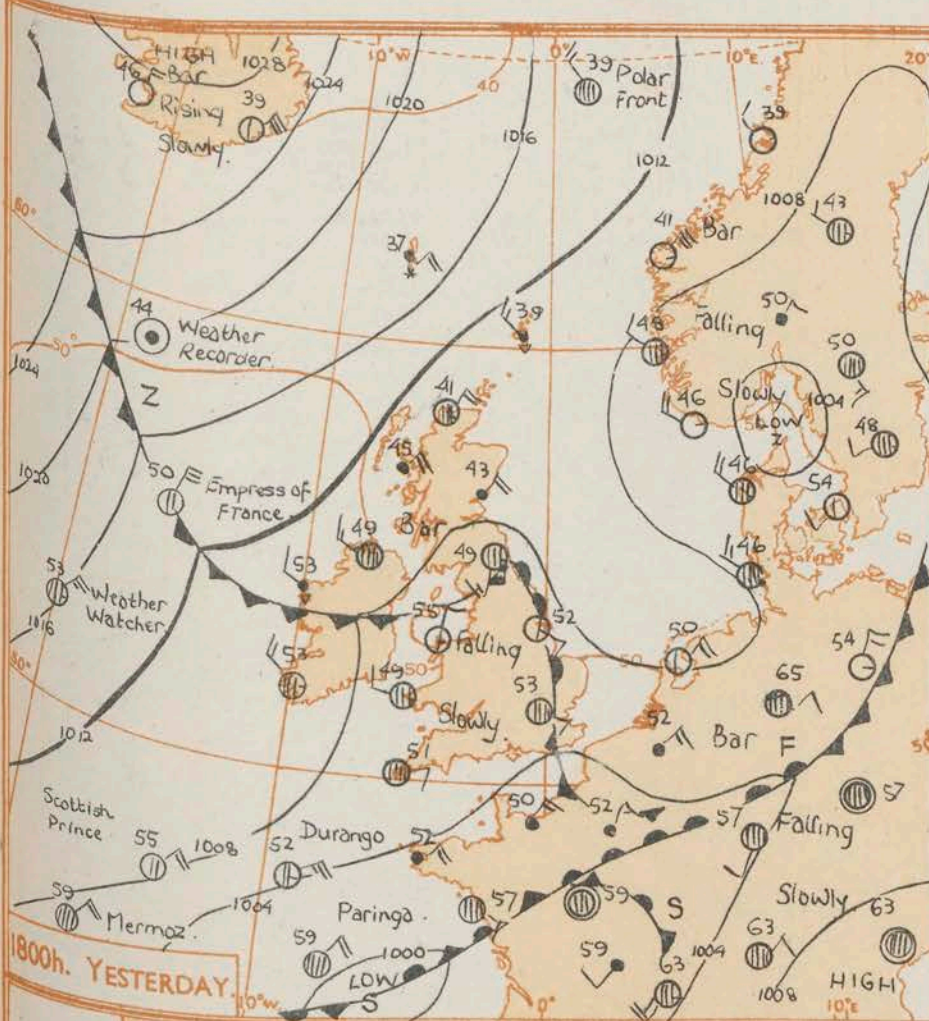
A complex trough of low pressure extends from Northern Scandinavia across North Germany and France to the Azores and pressure is high to the Northwest. There will be some periods of rain in the extreme southeast of the country, but elsewhere it will be mainly fair, with bright periods, though with a few showers in the north. Ground and slight air frost may occur again tonight in inland districts of England and Wales. It will be rather cool in all districts.

FURTHER OUTLOOK.

Mainly fair and cool. Some bright periods. A few showers.

Mean Sea surface isotherms for MAY are shown thus — 50° —

SCALE 1:1000
Nautical Miles
Statute Miles



0600h. TODAY.

Thursday 18th May

1950

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

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 313.19

OBSERVATIONS at 00hr. G.M.T. 18th May 1950

OBSERVATIONS at 06hr. G.M.T. 18th May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | Temp. | | Cloud. | | | | | | Wind. | Speed (kts.). | Visiblity. | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 8 h. | Weather. | | Temperature | | Rain | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---------------------|----------------------|---------------|------------|------------------|-----------|---------------|------------------|-----------|------------|-------|---------|-------------|---------------|-------|---------------|------------|------------------|---------------|------------------|-----------|------------|--------|---------|-------------|---------------|------------------|---------------------|------|----------|--|---------------------|---------------|------|------------------------|------|---------|-------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | Direction (degrees). | Speed (kts.). | Visiblity. | Present Weather. | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | Amount. | Main layer. | Lowest layer. | | | | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | Amount. | Main layer. | Lowest layer. | State of ground. | 21 h. to 03 h. (39) | | | | 03 h. to 09 h. (40) | Min. °F. (41) | | Min. on Grass °F. (42) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Medium. | High. | Total amount. | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32320

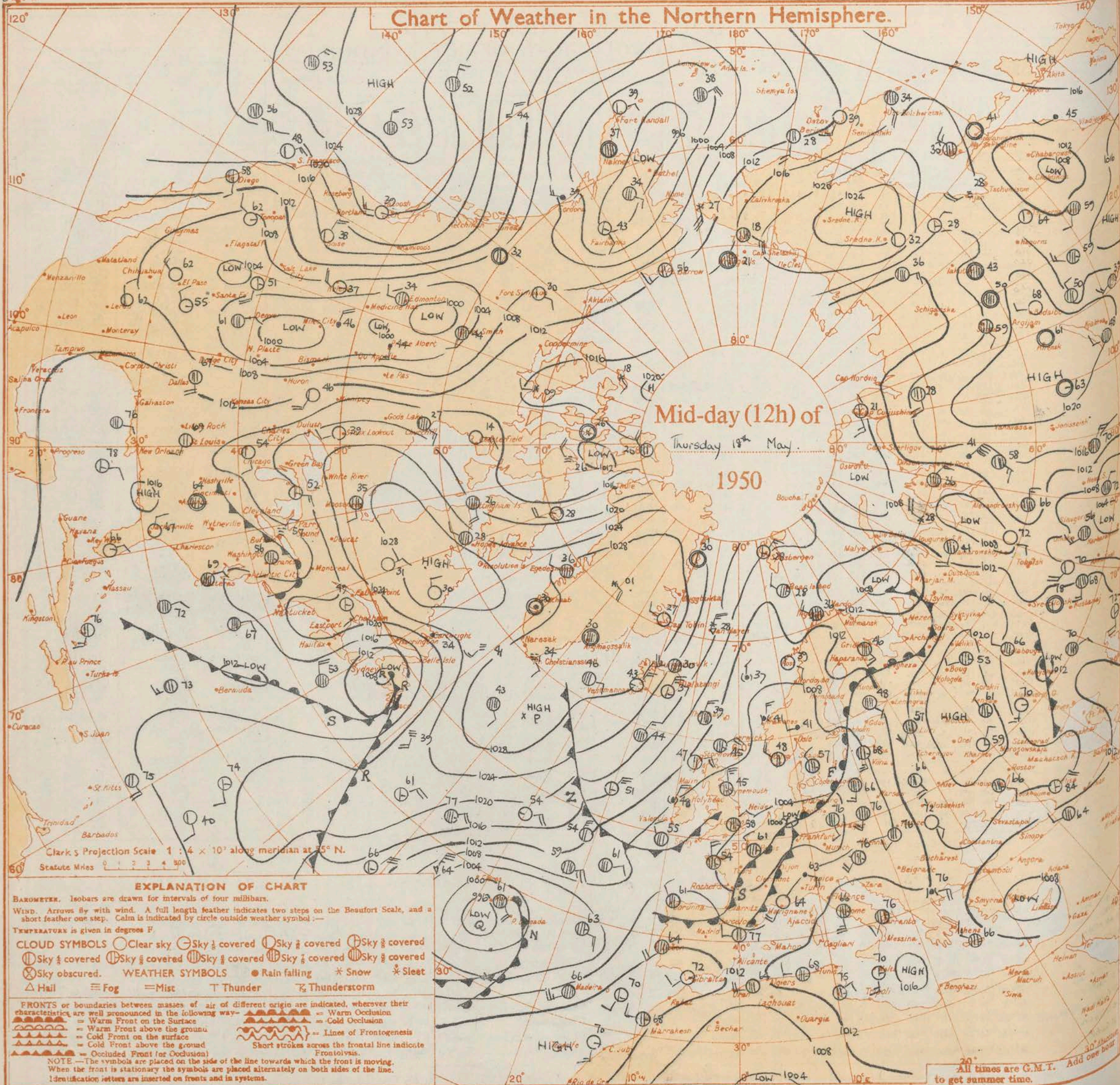
OBSERVATIONS at 12h. G.M.T. 18 May 1950

OBSERVATIONS at 18h. G.M.T. 18 May 1950

OBSERVATIONS during DAY

| Stations. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | Temp. | | Cloud. | | | | | | 21 h. State of ground. | Weather. | Max. Temp. 09h-21h. °F. | Sun-shine. | Rain 09h-21h. mm. | | | | | | | | | |
|-------------------------------------|----------------------|---------------|-----|------------------|-----------|------------------|---------------|----------------|--------|---------|-------|---------------------|-----------------------|----------------------|---------------|------|------|------------------|---------------|----------------|------------|------------|------|--------------------------|---------------------|------------------------|----------|-------------------------|------------|-------------------|-----------------------|---------|-------|------------|------------|----------|------|------|---|
| | Direction (degrees). | Speed (kts.). | +. | | mb. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Main layer. Amt. +. | Lowest layer. Amt. +. | Direction (degrees). | Speed (kts.). | +. | mb. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Total amount. 0-8 0-8 +. | Main layer. Amt. +. | | | | | | Lowest layer. Amt. +. | | | | | | | | |
| | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | 0-8 0-8 +. | 0-8 0-8 +. | Low. | | | | | | | | | Medium. | High. | 0-8 0-8 +. | 0-8 0-8 +. | | | | |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | |
| Kew ... | 020 | 02 | 16 | c | 04.0 | +00 | 54 | 38 | 6 | - | - | 7 | 7 | 28 | - | - | 130 | 04 | 09 | c | 04.3 | +04 | 55 | 41 | 5 | - | - | 6 | 6 | 45 | - | - | 0 | c2o c2oy | c2oy c2o | 57 | 2.0 | - | |
| London Airport ... | 040 | 04 | 56 | c | 04.1 | +01 | 58 | 38 | 2 | - | - | 7 | 7 | 22 | - | - | 100 | 06 | 16 | c | 04.2 | +03 | 57 | 39 | 8 | - | - | 6 | 5 | 50 | 1 | 30 | 0 | c2o c2oy | c2oy c2o | 60 | - | - | |
| Lymington ... | 020 | 10 | 48 | o | 03.7 | +10 | 50 | 47 | 7 | 3 | - | 8 | 8 | - | 7 | 10 | 050 | 05 | 50 | b | 04.4 | +05 | 51 | 45 | 5 | - | - | 2 | 2 | 25 | - | - | 0 | c2o c2oy | c2oy c2o | 54 | 1.9 | 0.5 | |
| Tangmere ... | 130 | 06 | 40 | o | 04.2 | +05 | 55 | 43 | 6 | - | - | 8 | 8 | 4 | 2 | 30 | 250 | 09 | 40 | b | 04.8 | +07 | 54 | 46 | 8 | - | - | 7 | 7 | 60 | 3 | 40 | 0 | c2o c2oy | c2oy c2o | 55 | 8.6 | - | |
| Calshot ... | - | 0 | 81 | c | 04.6 | +02 | 57 | 43 | 8 | - | - | 6 | 2 | 50 | 4 | 25 | 230 | 12 | 56 | b | 05.1 | +03 | 55 | 44 | 8 | - | - | 2 | 1 | 30 | - | - | 0 | c2o c2oy | c2oy c2o | 55 | 8.6 | - | |
| Boscombe Down ... | 070 | 05 | 82 | bc | 04.1 | -06 | 56 | 35 | 1 | - | - | 3 | 3 | 25 | - | - | - | 0 | 81 | bc | 04.4 | +03 | 57 | 40 | 8 | - | - | 3 | 3 | 30 | - | - | 0 | bc by bc | bc by bc | 60 | 10.4 | - | |
| Felixstowe ... | 060 | 10 | 81 | o | 04.4 | +03 | 51 | 44 | 8 | 7 | - | 8 | 7 | 60 | 1 | 25 | 050 | 10 | 81 | c | 05.7 | +07 | 50 | 41 | 5 | - | - | 6 | 6 | 60 | 4 | 20 | 0 | c | bc by bc | bc by bc | 54 | 1.2 | - |
| Gorleston ... | 070 | 08 | 80 | bc | 04.8 | +01 | 53 | 39 | 8 | 7 | - | 5 | 4 | - | 2 | 25 | 090 | 10 | 72 | c | 05.3 | +03 | 49 | 43 | 8 | 4 | - | 2 | 1 | 26 | - | - | 0 | c | bc by bc | bc by bc | 55 | 6.6 | - |
| West Rayham ... | 040 | 10 | 81 | c | 05.0 | +01 | 53 | 40 | 8 | - | - | 7 | 7 | 25 | 4 | 18 | 110 | 10 | 82 | b | 05.2 | +01 | 51 | 41 | 1 | - | - | 2 | 2 | 20 | - | - | 0 | c | bc by bc | bc by bc | 54 | 5.1 | - |
| Mildenhall ... | 030 | 04 | 81 | c | 04.3 | +01 | 53 | 41 | 8 | - | - | 7 | 7 | 40 | 4 | 20 | 110 | 04 | 20 | b | 04.8 | 00 | 54 | 41 | 4 | - | - | 2 | 2 | 35 | - | - | 0 | c | bc by bc | bc by bc | 55 | 2.5 | - |
| Cranfield ... | 060 | 08 | 81 | c | 04.5 | -03 | 52 | 37 | 2 | 6 | - | 6 | 4 | 25 | - | - | - | 0 | 81 | bc | 04.4 | +01 | 55 | 36 | 2 | - | - | 4 | 4 | 30 | - | - | 0 | bc by bc | bc by bc | 57 | 10.3 | - | |
| Elmdon ... | 330 | 02 | 80 | c | 04.5 | -03 | 55 | 38 | 8 | - | - | 7 | 7 | 65 | 4 | 22 | 180 | 03 | 32 | c | 04.6 | 00 | 53 | 40 | 5 | - | - | 7 | 7 | 65 | 4 | 35 | 0 | c2o y pnc | c2o y pnc | 56 | 4.4 | - | |
| Wittering ... | 060 | 07 | 82 | bc | 04.4 | -06 | 53 | 37 | 1 | - | - | 5 | 5 | 25 | - | - | - | 0 | 82 | bc | 04.7 | +03 | 54 | 38 | 8 | - | - | 7 | 5 | 50 | 3 | 25 | 1 | c2o y pnc | c2o y pnc | 56 | 10.0 | - | |
| Watnall ... | - | 0 | 80 | c | 05.0 | -03 | 54 | 39 | 8 | - | - | 7 | 7 | 60 | 5 | 30 | 320 | 03 | 24 | bc | 05.3 | +03 | 48 | 41 | 5 | - | - | 8 | 8 | 40 | 3 | 25 | 1 | c2o y pnc | c2o y pnc | 56 | 0.6 | 0.2 | |
| Ross-on-Wye ... | 070 | 06 | 34 | o | 04.6 | +02 | 55 | 42 | 2 | 3 | - | 8 | 7 | 25 | - | - | 200 | 22 | 34 | o | 05.0 | +05 | 51 | 41 | 5 | - | - | 8 | 8 | 25 | - | - | 0 | c2o y pnc | c2o y pnc | 56 | 2.3 | - | |
| Shawbury ... | - | 0 | 32 | c | 04.7 | +11 | 55 | 39 | 2 | 4 | - | 7 | 6 | 25 | - | - | 290 | 10 | 36 | pr | 05.4 | +07 | 50 | 42 | 8 | 3 | - | 8 | 4 | 40 | 3 | 25 | 0 | c2o y pnc | c2o y pnc | 56 | 0.6 | 0.3 | |
| Bristol ... | 340 | 08 | 81 | c | 04.3 | +00 | 56 | 40 | 8 | - | - | 7 | 7 | 70 | 1 | 28 | 330 | 08 | 56 | o | 04.8 | +05 | 53 | 44 | 8 | - | - | 8 | 8 | 60 | 4 | 25 | 0 | bc by bc | bc by bc | 55 | 6.1 | - | |
| Plymouth ... | 360 | 05 | 80 | o | 04.6 | +04 | 56 | 39 | 2 | - | - | 8 | 8 | 45 | - | - | 250 | 04 | 56 | c | 05.2 | +03 | 55 | 43 | 5 | - | - | 7 | 7 | - | - | - | 0 | bc by bc | bc by bc | 56 | 1.4 | - | |
| Chivenor ... | 310 | 08 | 64 | o | 04.8 | +03 | 54 | 46 | 2 | 7 | - | 8 | 8 | 80 | 20 | 25 | 290 | 10 | 48 | o | 05.3 | +04 | 54 | 45 | 1 | - | - | 7 | 7 | 80 | - | - | 1 | c2o | c2o | 56 | 6.0 | - | |
| St. Eval ... | 360 | 08 | 81 | b | 05.5 | +03 | 56 | 38 | 2 | - | - | 2 | 2 | 25 | - | - | 320 | 07 | 81 | b | 06.1 | +02 | 53 | 42 | 1 | - | - | 1 | 1 | 25 | - | - | 0 | bc by bc | bc by bc | 56 | 11.7 | - | |
| Lizard ... | - | 0 | 45 | o | 05.8 | +08 | 53 | 40 | 6 | - | - | 3 | 3 | 18 | - | - | 330 | 02 | 80 | o | 06.0 | 00 | 52 | 46 | 6 | - | - | 8 | 8 | 18 | - | - | 0 | c | c | 57 | 0.7 | - | |
| Scilly, St. Mary's ... | 350 | 04 | 56 | bc | 05.7 | +05 | 60 | 46 | 8 | - | - | 3 | 3 | 20 | - | - | 290 | 07 | 48 | bc | 06.2 | 00 | 57 | 48 | 2 | 3 | - | 3 | 2 | 70 | 1 | 20 | 0 | bc by bc | bc by bc | 60 | 11.2 | - | |
| Guernsey ... | 030 | 10 | 64 | bc | 04.6 | +08 | 52 | 41 | 8 | - | - | 4 | 2 | 35 | 3 | 20 | 330 | 10 | 64 | b | 06.0 | +03 | 43 | 45 | 1 | - | - | 2 | 2 | 20 | - | - | 0 | bc by bc | bc by bc | 56 | 9.8 | - | |
| Aberporth ... | 030 | 05 | 80 | b | 04.8 | +05 | 53 | 46 | - | 3 | 1 | 1 | 1 | - | - | - | 010 | 02 | 81 | c | 05.4 | +02 | 48 | 43 | 5 | 3 | 3 | 6 | 2 | 50 | - | - | 0 | bc by bc | bc by bc | 53 | 9.0 | - | |
| St. Ann's Head ... | 320 | 05 | 38 | c | 05.2 | +03 | 56 | 46 | 1 | 7 | - | 6 | 6 | 81 | 1 | 40 | 040 | 07 | 76 | bc | 05.6 | 00 | 52 | 42 | - | 7 | 8 | 3 | 4 | 80 | - | - | 0 | bc by bc | bc by bc | 57 | 7.5 | - | |
| Holyhead (Valley) ... | 340 | 05 | 81 | bc | 05.6 | +05 | 50 | 44 | 2 | 7 | - | 5 | 3 | 25 | - | - | 330 | 05 | 81 | b | 05.0 | +04 | 51 | 43 | 5 | 3 | - | 2 | 1 | 20 | - | - | 0 | c2o y pnc | c2o y pnc | 53 | 5.7 | - | |
| Manchester ... | 340 | 07 | 32 | c | 04.5 | -02 | 53 | 40 | 2 | 3 | - | 7 | 6 | 83 | 3 | 30 | 290 | 07 | 20 | pr | 05.1 | +09 | 47 | 44 | 3 | - | - | 6 | 6 | 32 | 6 | 35 | 1 | c2o y pnc | c2o y pnc | 53 | 1.9 | - | |
| Squires Gate ... | 300 | 08 | 80 | c | 05.6 | -01 | 52 | 42 | 8 | 3 | 1 | 6 | 2 | 25 | - | - | 270 | 07 | 80 | c | 05.8 | 00 | 51 | 40 | 3 | 3 | - | 7 | 6 | 80 | 2 | 25 | 0 | c2o y pnc | c2o y pnc | 53 | 4.1 | - | |
| Silloth ... | 080 | 14 | 81 | c | 05.9 | -02 | 52 | 41 | 1 | 3 | 3 | 6 | 5 | 28 | 1 | 22 | 120 | 13 | 81 | pr | 05.7 | 00 | 48 | 41 | 8 | 6 | - | 7 | 7 | 33 | 3 | 23 | 1 | c2o y pnc | c2o y pnc | 53 | 0.7 | 0.4 | |
| Finningley ... | 160 | 04 | 81 | o | 04.7 | -05 | 56 | 41 | 8 | 7 | - | 4 | 4 | 25 | - | - | 070 | 07 | 56 | bc | 05.3 | +08 | 47 | 44 | 6 | - | - | 8 | 8 | 30 | 3 | 15 | 2 | c2o y pnc | c2o y pnc | 53 | 0.7 | 0.4 | |
| Sperr Head ... | 120 | 04 | 64 | bc | 05.9 | +01 | 58 | 45 | 5 | 3 | - | 4 | 2 | 30 | - | - | 120 | 08 | 64 | bc | 06.2 | 00 | 54 | 43 | 5 | 3 | - | 8 | 3 | 20 | - | - | 0 | bc by bc | bc by bc | 53 | 9.2 | - | |
| Leeming ... | 340 | 10 | 81 | o | 05.1 | +03 | 49 | 40 | 2 | 2 | - | 8 | 6 | 30 | - | - | 050 | 03 | 16 | pr | 05.7 | +03 | 47 | 44 | 2 | 2 | - | 8 | 4 | 20 | - | - | 1 | c2o y pnc | c2o y pnc | 53 | 4.4 | 3 | |
| Lyemouth ... | 360 | 18 | 80 | c | 05.8 | +05 | 45 | 40 | 5 | - | - | 7 | 7 | 18 | - | - | 050 | 10 | 80 | c | 06.2 | +02 | 46 | 40 | 5 | - | - | 7 | 7 | 18 | - | - | 1 | c2o y pnc | c2o y pnc | 46 | 9.4 | - | |
| Leuchars ... | 060 | 12 | 82 | c | 08.4 | +04 | 48 | 38 | 8 | - | - | 6 | 6 | 30 | 3 | 20 | 040 | 16 | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

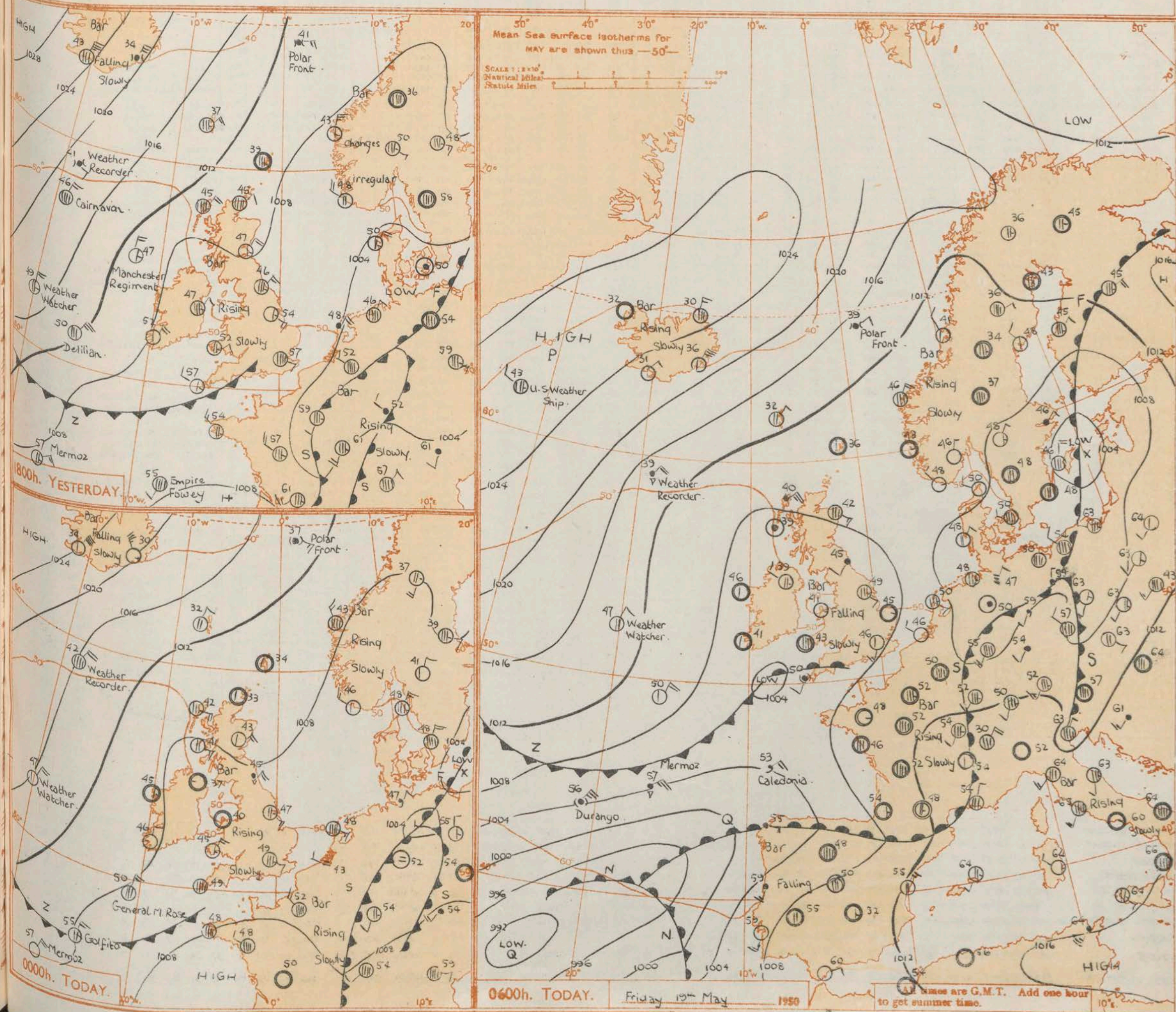
A complex trough of low pressure covers the British Isles, and a further disturbance is approaching from the Southwest. It will be showery with fair periods in most districts of England and Wales, though the showers will be of a thundery nature and may be prolonged in some places. In North England and Scotland it will be mainly cloudy with periods of rain or showers. It will be cool in the North, but in the South temperatures will be about normal.

FURTHER OUTLOOK.

Cloudy in the North with periods of rain. Some fair periods in central districts after clearance of early morning fog patches. Rain spreading across Southern districts from the Southwest.

Mean Sea surface isotherms for
MAY are shown thus — 50°

SCALE 1:2500
Nautical Miles
Statute Miles



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32320.

| OBSERVATIONS at 00hr. G.M.T. 19th. May. 1950 | | | | | | | | | | | | | | | | | OBSERVATIONS at 06hr. G.M.T. 19th. May. 1950 | | | | | | | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | | | | | |
|--|---------------------|----------------------|-----------------|------------|------------------|---------------|------------------|-----------|------------|--------|---------|-------------|---------------|----------------------|---------------|-------|--|------------|------------------|---------------|------------------|-----------|------------|--------|---------|-------------|---------------|------------------|-------------------|------|-------------------|---------|-------------|---------------------------|--------------|-------------|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|
| STATIONS. | Height above M.S.L. | Wind. | | Visiblity. | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | Speed (kts.). | Visiblity. | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | S.H. | Weather. | | Temperature | | | | | | | | | | | | | | | | | |
| | | Direction (degrees). | Speed (m.p.h.). | | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | Amount. | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | | | | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | Amount. | Main layer. | Lowest layer. | State of ground. | 21h. to 03h. (39) | | 03h. to 08h. (40) | Min. P. | Max. G. | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) |
| Kew ... | 18 | | 05 | 24 | o | 06.6 | +0.2 | 49 | 45 | 5 | - | - | 8 | 8 | 35 | - | - | 190 | 03 | 16 | o | 07.8 | +0.7 | 47 | 45 | 6 | - | - | 8 | 8 | 21 | - | - | 0 | C2.0m.x | om.xc2. | 42 | 39 | | | | | | | | | | | | |
| London Airport | 82 | 030 | 0 | 81 | c | 06.6 | +0.2 | 49 | 45 | 5 | - | - | 8 | 8 | 35 | - | - | 150 | 03 | 14 | o | 07.5 | +0.8 | 45 | 44 | 6 | - | - | 8 | 8 | 20 | 3 | 09 | 0 | c2bm. | bc.m.c | 42 | 34 | | | | | | | | | | | | |
| Lymington | 341 | - | 0 | 24 | b | 07.5 | +0.8 | 45 | 40 | 5 | - | - | 7 | 7 | 51 | - | - | 090 | 05 | 81 | bc | 06.8 | +0.9 | 47 | 45 | 5 | - | - | 3 | 3 | 20 | - | - | 0 | bcbc | bc.bwbc | 39 | 33 | | | | | | | | | | | | |
| Tangmere ... | 53 | - | 0 | 24 | b | 07.1 | +0.8 | 42 | 40 | 5 | - | - | 2 | 2 | 60 | - | - | 080 | 01 | 52 | b | 07.8 | +0.6 | 46 | 44 | 5 | - | - | 1 | 1 | 15 | - | - | 0 | cmawb | bm.wcm. | 37 | 38 | | | | | | | | | | | | |
| Calshot ... | 8 | 210 | 05 | 32 | b | 06.8 | +0.6 | 51 | 48 | 5 | - | - | 1 | 1 | 45 | - | - | 090 | 04 | 13 | b | 07.9 | +1.0 | 49 | 49 | 5 | 4 | - | 2 | 2 | 35 | - | - | 0 | bbcbcm.bm. | bcm.bm.c2. | 47 | - | | | | | | | | | | | | |
| Boscombe Down | 414 | - | 0 | 24 | c | 06.8 | +0.7 | 46 | 42 | 5 | 3 | - | 7 | 7 | 84 | 2 | 45 | - | 0 | 16 | c | 07.0 | +0.4 | 46 | 43 | - | 3 | - | 6 | 6 | 83 | - | - | 0 | c2m. | cm.bcz. | 45 | 40 | | | | | | | | | | | | |
| Felixstowe ... | 10 | - | 0 | 64 | b | 07.4 | +0.9 | 44 | 42 | 5 | - | - | 0 | 0 | 0 | - | - | 110 | 02 | 80 | b | 08.3 | +0.3 | 47 | 45 | 5 | 3 | - | 2 | 1 | 45 | - | - | 0 | obcbwxm. | bm.xbwc | 41 | 27 | | | | | | | | | | | | |
| Gorleston ... | 5 | 090 | 03 | 72 | b | 07.0 | +0.8 | 46 | 41 | 5 | - | - | 2 | 2 | 20 | - | - | - | 0 | 48 | b | 08.0 | +0.2 | 45 | 41 | 2 | - | - | 1 | 1 | 15 | - | - | 0 | bbm.w | bm.b | 41 | 34 | | | | | | | | | | | | |
| West Raynham | 250 | 130 | 07 | 71 | b | 07.1 | +0.6 | 40 | 38 | 5 | - | - | 2 | 2 | 50 | - | - | 140 | 08 | 40 | b | 07.8 | +0.1 | 41 | 38 | - | 8 | - | 1 | 1 | - | - | - | 0 | b | bccc | 36 | 29 | | | | | | | | | | | | |
| Mildenhall ... | 15 | 130 | 03 | 56 | b | 07.1 | +0.9 | 38 | 37 | - | - | - | 0 | 0 | 0 | - | - | 130 | 06 | 40 | b | 07.7 | +0.5 | 44 | 40 | - | 4 | 1 | 1 | 1 | - | - | 0 | bbwbc | bx.bm.xbc | 37 | - | | | | | | | | | | | | | |
| Cranfield ... | 340 | 130 | 07 | 24 | b | 06.6 | +1.1 | 44 | 41 | 5 | - | - | 0 | 0 | 0 | - | - | 180 | 02 | 07 | pr | 06.9 | +0.6 | 45 | 43 | 8 | - | - | 8 | 8 | 45 | 3 | 30 | 0 | cbbcm. | cpr.m2. | 42 | 37 | | | | | | | | | | | | |
| Elmdon ... | 326 | - | 0 | 24 | o | 06.3 | +0.4 | 46 | 44 | 5 | - | - | 8 | 8 | 55 | - | - | - | 0 | 33 | pr | 06.9 | +0.6 | 38 | 38 | - | - | - | 9 | 9 | 0 | - | - | 0 | ir.c | cogb | 36 | 31 | | | | | | | | | | | | |
| Wittering ... | 236 | 130 | 05 | 72 | c | 06.7 | +0.8 | 45 | 41 | 5 | - | - | 7 | 7 | 71 | - | - | - | 0 | 24 | c | 07.2 | +0.7 | 42 | 40 | 5 | - | - | 7 | 7 | 60 | 5 | 18 | 0 | c | cm. | 41 | 40 | | | | | | | | | | | | |
| Watnall ... | 366 | - | 0 | 56 | ir | 06.5 | +0.4 | 45 | 43 | 5 | - | - | 8 | 8 | 20 | - | - | - | 0 | 09 | bc | 06.7 | +0.9 | 43 | 43 | 1 | 3 | - | 4 | 4 | 40 | - | - | 1 | cm.ir.cir.m. | cir.m.cmbm | 43 | 40 | | | | | | | | | | | | |
| Ross-on-Wye... | 223 | - | 0 | 56 | ir | 06.5 | +0.4 | 45 | 43 | 5 | - | - | 8 | 8 | 20 | - | - | 090 | 02 | 60 | b | 07.2 | +0.4 | 38 | 38 | - | 3 | - | 2 | - | - | - | 0 | c2m | cm.bcm. | 36 | 27 | | | | | | | | | | | | | |
| Shawbury ... | 235 | - | 0 | 40 | ir. | 06.6 | +0.5 | 46 | 44 | 5 | - | - | 8 | 8 | 35 | - | - | - | 0 | 37 | b.cfr | 06.6 | +0.2 | 41 | 41 | 5 | - | - | 5 | 5 | 40 | - | - | 1 | cir. | cm.fbc | 41 | 38 | | | | | | | | | | | | |
| Bristol ... | 209 | - | 0 | 20 | o | 06.2 | +0.6 | 48 | 43 | 5 | - | - | 8 | 8 | 70 | - | - | - | 0 | 07 | c | 06.8 | +0.5 | 43 | 41 | - | 3 | - | 7 | 3 | - | - | 0 | c | bcme | 40 | 31 | | | | | | | | | | | | | |
| Plymouth ... | 90 | - | 0 | 32 | b | 07.1 | +0.7 | 46 | 41 | - | - | - | 0 | 0 | 0 | - | - | - | 0 | 24 | c | 06.5 | +0.1 | 42 | 39 | 5 | 3 | - | 6 | 5 | 50 | - | - | 0 | bc2.bm. | cm.wcm.c | 40 | 34 | | | | | | | | | | | | |
| Chivenor ... | 20 | 090 | 04 | 20 | b | 07.0 | +0.8 | 44 | 42 | - | - | - | 0 | 0 | 0 | - | - | 100 | 04 | 40 | c | 06.5 | +0.1 | 46 | 43 | 8 | - | - | 7 | 7 | 50 | 1 | 20 | 1 | bm.wcm.w | cm.wbcm.c2. | 41 | 40 | | | | | | | | | | | | |
| St. Eval ... | 336 | 160 | 01 | 56 | bc | 07.4 | +0.3 | 48 | 44 | 5 | - | - | 3 | 3 | 64 | - | - | 180 | 09 | 40 | c | 06.6 | +0.1 | 47 | 45 | - | 7 | - | 6 | 6 | - | - | 0 | bbc | bcm.o.m.cm. | 45 | 34 | | | | | | | | | | | | | |
| Lizard ... | 240 | - | 0 | 80 | b | 07.5 | +0.6 | 48 | 48 | 5 | - | - | 2 | 2 | 20 | - | - | 230 | 07 | 64 | c | 06.3 | +0.4 | 50 | 48 | 6 | - | - | 7 | 7 | 18 | - | - | 0 | bcwc | co | 46 | 41 | | | | | | | | | | | | |
| Scilly, St. Mary's | 163 | - | 0 | 81 | o | 06.8 | +0.4 | 49 | 47 | 5 | - | - | 8 | 8 | 20 | - | - | 210 | 05 | 81 | jp | 05.3 | +0.6 | 50 | 48 | 3 | - | - | 6 | 6 | 20 | - | - | 1 | cir | coc | 48 | 38 | | | | | | | | | | | | |
| Guernsey ... | 340 | 260 | 05 | 56 | bc | 08.0 | +0.6 | 49 | 46 | - | - | - | 0 | 0 | 0 | - | - | 240 | 05 | 24 | bc | 08.3 | +0.6 | 49 | 45 | - | 5 | - | 3 | 2 | - | - | 0 | bw | bwbc | 45 | 38 | | | | | | | | | | | | | |
| Aberporth ... | 375 | 290 | 02 | 82 | bc | 06.7 | +0.6 | 45 | 39 | 5 | - | - | 3 | 3 | 45 | - | - | - | 0 | 82 | bc | 06.5 | +0.2 | 43 | 41 | 5 | - | 2 | 3 | 2 | 60 | - | - | 0 | bccw | bcc | 38 | 29 | | | | | | | | | | | | |
| St. Ann's Head... | 142 | 020 | 07 | 81 | bc | 06.9 | +0.7 | 45 | 43 | 5 | 7 | - | 3 | 2 | 38 | - | - | 100 | 06 | 81 | c | 05.8 | +0.6 | 45 | 43 | 5 | 7 | - | 7 | 2 | 45 | - | - | 2 | bcbcl | bcbcm.tlrr | 42 | 40 | | | | | | | | | | | | |
| Holyhead (Valley) | 32 | - | 0 | 81 | b | 06.1 | +0.5 | 40 | 39 | - | - | - | 0 | 0 | 0 | - | - | - | 0 | 81 | b | 06.1 | +0.1 | 41 | 40 | 5 | 4 | - | 1 | 1 | - | 1 | 30 | 0 | bcb | bc | 40 | 28 | | | | | | | | | | | | |
| Manchester ... | 230 | 100 | 02 | 12 | r.c. | 06.1 | +0.1 | 45 | 45 | 5 | 2 | - | 8 | 8 | - | 5 | 44 | - | 0 | 07 | c | 06.5 | +0.5 | 43 | 43 | 5 | - | 2 | 6 | 5 | 35 | - | - | 1 | crr. | cfcme | 43 | 37 | | | | | | | | | | | | |
| Squires Gate ... | 33 | - | 0 | 80 | c | 06.2 | +0.1 | 44 | 39 | 8 | - | - | 7 | 7 | 35 | 2 | 25 | 240 | 07 | 81 | bc | 06.4 | +0.3 | 48 | 42 | 2 | - | 1 | 4 | 4 | 25 | - | - | 0 | bcc | bc | 48 | 33 | | | | | | | | | | | | |
| Silloth ... | 25 | 080 | 12 | 64 | c | 06.9 | +0.3 | 43 | 43 | 8 | - | - | 7 | 5 | 30 | 4 | 40 | 080 | 05 | 64 | c | 06.2 | +0.2 | 42 | 42 | 8 | 3 | 3 | 6 | 4 | 35 | 2 | 25 | 1 | cpr.cclpr. | cpr.bccpr | 42 | 41 | | | | | | | | | | | | |
| Finningley ... | 52 | 150 | 01 | 32 | c/r | 06.4 | +0.1 | 46 | 43 | 5 | - | - | 8 | 8 | 39 | - | - | 130 | 07 | 16 | c | 06.6 | +0.7 | 46 | 41 | 5 | - | - | 7 | 5 | 20 | - | - | 1 | cir.m.cm. | cir.m.cm. | 44 | 44 | | | | | | | | | | | | |
| Spurn Head ... | 29 | 140 | 07 | 48 | bc | 07.3 | +0.4 | 47 | 44 | 5 | - | - | 5 | 5 | 20 | - | - | 150 | 15 | 40 | c | 07.2 | +0.2 | 49 | 45 | 5 | - | - | 7 | 7 | 18 | - | - | 1 | cc | r.cm. | 47 | 43 | | | | | | | | | | | | |
| Leeming ... | 105 | - | 0 | 16 | id. | 06.7 | +0.3 | 45 | 43 | 5 | - | - | 8 | 8 | 40 | 3 | 18 | 110 | 01 | 16 | r.c. | 06.4 | +0.1 | 44 | 44 | 7 | 2 | - | 8 | 4 | 12 | - | - | 1 | crr.cm.ir. | crr.m.cm. | 43 | 43 | | | | | | | | | | | | |
| Tynemouth ... | 108 | 050 | 15 | 80 | pr | 07.4 | +0.0 | 45 | 42 | 8 | - | - | 7 | 7 | 14 | - | - | 230 | 06 | 12 | r.c. | 05.5 | +0.0 | 45 | 42 | 6 | - | - | 8 | 8 | 15 | - | - | 2 | cpr.crr. | r.m.cm. | 43 | 38 | | | | | | | | | | | | |
| Leuchars ... | 36 | 070 | 10 | 80 | b | 08.5 | +0.3 | 43 | 37 | 2 | - | - | 2 | 2 | 20 | - | - | 090 | 15 | 81 | pr | 07.5 | +0.1 | 43 | 38 | 3 | - | - | 8 | 5 | 15 | - | - | 2 | bccprb | bccprpm. | 43 | 36 | | | | | | | | | | | | |
| Pskdalemuir ... | 794 | - | 0 | 80 | b | 08.5 | +0.3 | 43 | 37 | 2 | - | - | 2 | 2 | 20 | - | - | 030 | 01 | 72 | c | 05.7 | +0.5 | 39 | 36 | 4 | 4 | - | 7 | 7 | 19 | - | - | 1 | cprc | cprc | 37 | 37 | | | | | | | | | | | | |
| Prestwick ... | 30 | 080 | 11 | 80 | r.c. | 06.6 | +0.2 | 44 | 39 | 5 | - | - | 8 | 8 | 35 | 6 | 18 | 080 | 11 | 82 | c/r | 05.7 | +0.1 | 43 | 38 | 8 | - | - | 7 | 7 | 30 | 1 | 20 | 1 | cpr.ir.r.c. | cir.cir.prc | 41 | 40 | | | | | | | | | | | | |
| West Freugh ... | 52 | - | 0 | 81 | c/r | 06.3 | +0.0 | 42 | 40 | 8 | - | - | 7 | 7 | 35 | 3 | 20 | - | 0 | 81 | bc | 05.7 | +0.1 | 42 | 39 | 8 | 3 | - | 5 | 2 | 40 | 3 | 20 | 1 | cprc | cir.cbc | 39 | 35 | | | | | | | | | | | | |
| Ronaldsway ... | 55 | 320 | 05 | 81 | b | 06.1 | +0.2 | 36 | 34 | - | - | - | 0 | 0 | 0 | - | - | 320 | 07 | 82 | b | 05.9 | +0.3 | 43 | 41 | 8 | - | - | 2 | 1 | 14 | - | - | 1 | bocl | bxbc | 34 | 25 | | | | | | | | | | | | |
| Tiree ... | 29 | 090 | 08 | 83 | bc | 07.3 | +0.4 | 41 | 38 | 2 | 7 | 3 | 5 | 2 | 20 | - | - | - | 0 | 40 | RR | 06.4 | +0.1 | 39 | 37 | 5 | 2 | - | 8 | 7 | 20 | 2 | 14 | 2 | cpr. | cpr.rrr | 38 | 33 | | | | | | | | | | | | |
| Benbecula ... | 16 | 050 | 14 | 81 | b.c/r | 08.9 | +0.6 | 40 | 38 | 3 | - | - | 4 | 4 | 19 | - | - | 050 | 15 | 81 | c/r | 07.2 | +0.8 | 39 | 37 | 3 | 3 | - | 6 | 4 | 11 | - | - | 1 | bccpr. | cpr.r.c. | 37 | 33 | | | | | | | | | | | | |
| Stornoway ... | 10 | 090 | 14 | 81 | c | 09.7 | +0.4 | 42 | 35 | 5 | - | - | 7 | 7 | 50 | - | - | 070 | 21 | 72 | r.c. | 06.5 | +0.5 | 40 | 38 | 7 | 2 | - | 8 | 6 | 08 | - | - | 2 | crr. | crr.c | 37 | 35 | | | | | | | | | | | | |
| Cape Wrath ... | 367 | 050 | 13 | 83 | c | 11.0 | +0.4 | 41 | 36 | 1 | - | - | 6 | 6 | 25 | - | - | 090 | 09 | 83 | pr | 07.9 | +0.1 | 39 | 36 | 8 | - | - | 7 | 7 | 15 | - | - | 1 | c | cprc | 38 | 36 | | | | | | | | | | | | |
| Sule Skerry ... | 43 | - | 0 | 81 | b | 07.4 | +0.3 | 43 | 39 | 2 | 7 | - | 7 | 6 | 81 | 3 | 18 | 090 | 05 | 82 | c | 09.5 | +0.5 | 41 | 39 | 5 | - | - | 7 | 7 | 20 | - | - | 1 | - | 38 | 39 | | | | | | | | | | | | | |
| Renfrew ... | 30 | 050 | 08 | 48 | c | 07.2 | +0.2 | 43 | 39 | 2 | 7 | - | 7 | 6 | 81 | 3 | 18 | 080 | 11 | 32 | rr | 06.3 | +0.1 | 41 | 39 | 7 | 2 | - | 8 | 7 | 15 | 3 | 10 | 1 | bcc | cir.crr | 40 | 26 | | | | | | | | | | | | |
| Dyce ... | 234 | - | 0 | 81 | b.c/r | 09.4 | +0.0 | 39 | 35 | 2 | - | - | 5 | 4 | 27 | - | - | 100 | 10 | 81 | c | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

00h. Ships' Reports

| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. |
|----------------------|-----------|------------|-------------|--------------------------------|--------|-------|---------|------|-----------|-----------|--------------------|------------|-------|------|------|-----|-------|---------------------------|
| | | | | | Direc. | Speed | Pres. | Part | Air °F | Sea °F | Dew Point °F | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Low | Med. | High | Low | Total | |
| WEATHER RECORDER | 59° 0' | 18° 48' | 1016 | +01 | 040 | 15 | c | pr | 42 | 50 | 38 | 98 | 2 | 6 | - | 6 | 7 | 5 |
| WEATHER WATCHER | 52° 30' | 20° 0' | 1016 | +05 | 030 | 14 | b | bc | 47 | 52 | 39 | 98 | 2 | - | - | 2 | 2 | 6 1/2 |
| MERMIOZ | 45° 0' | 16° 0' | 1007 | +05 | 050 | 12 | b | bc | 57 | 59 | 46 | 97 | - | - | - | 0 | 0 | 3 |
| POLAR FRONT | 66° 0' | 01° 42'E | 1014 | +10 | 100 | 07 | jp | pr | 37 | 46 | 32 | 99 | 9 | 6 | - | 2 | 3 | 3 |
| U. S. SHIP 'A' | 62° 0' | 33° 0' | 1028 | +02 | 160 | 01 | bc | c | 43 | 46 | 34 | 98 | 5 | - | - | 5 | 5 | 1 |
| U. S. SHIP 'C' | 52° 42' | 35° 30' | 1027 | +25 | 340 | 05 | o | c | 46 | 47 | 37 | 98 | - | - | - | 0 | 8 | 3 |
| GENERAL MAURICE ROSE | 49° 24' | 10° 48' | 1006 | +04 | 360 | 10 | c | pr | 50 | 55 | 46 | 98 | 7 | 2 | - | 5 | 6 | 3 |
| GOLFITO | 46° 18' | 14° 0' | 1009 | +00 | 020 | 09 | bc | b | 55 | 59 | 47 | 98 | 1 | - | - | 4 | 4 | 3 |
| GRACIA | 43° 6' | 36° 42' | 1021 | +05 | 040 | 12 | c | c | 59 | 58 | 49 | 98 | 5 | - | - | 6 | 6 | 3 |
| LORD GLADSTONE | 36° 41' | 36° 18' | 1013 | +25 | 350 | 18 | bc | b | 63 | 66 | 54 | 99 | 2 | - | - | 4 | 4 | 8 1/2 |

06h. Ships' Reports

| Ship | Lat. ° N. | Long. ° W. | Bar. mb. | Change in 3 hours 0-1 mb | Wind | | Weather | | Temp. | | | Visibility ⁴ | Cloud | | | | |
|------------------|--------------|---------------|-------------|--------------------------------|--------|-------|---------|-------|-------------|-------------|----------------|-------------------------|-------|------|------|-----------|---|
| | | | | | Direc. | Speed | Pres. | Part. | Air ° F. | Sea ° F. | Dew ° Point | | Form | | | | |
| | | | | | | | | | | | | | Low | Med. | High | Low Total | |
| WEATHER RECORDER | 59° 0' | 18° 36' | 1013 | -18 | 020 | 12 | bc/pr | pr | 39 | 50 | 37 | 98 | 3 | - | 3 | 3 | 5 |
| WEATHER WATCHER | 52° 24' | 20° 6' | 1014 | -12 | 330 | 13 | bc | bc | 47 | 53 | 37 | 98 | 2 | - | 1 | 2 | 4 |
| U.S. SHIP 'A' | 62° 0' | 33° 0' | 1026 | -10 | 310 | 01 | c | c | 43 | 45 | 34 | 98 | 5 | - | - | 7 | 8 |
| U.S. SHIP 'C' | 52° 42' | 35° 30' | 1025 | -11 | 340 | 09 | c | c | 45 | 46 | 37 | 98 | 5 | - | - | 8 | 3 |
| POLAR FRONT | 66° 0' | 01° 42'E | 1016 | +17 | 080 | 06 | jp | bc | 39 | 46 | 32 | 99 | - | - | 3 | 6 | 7 |
| MERNOZ | 45° 0' | 16° 0' | 1003 | -12 | 050 | 19 | c/pr | c | 57 | 61 | 46 | 97 | 8 | 4 | - | 7 | 7 |
| DURANGO | 44° 12' | 21° 24' | 1006 | -10 | 020 | 18 | jp | c | 56 | 67 | 50 | 98 | 2 | - | - | 2 | 2 |
| | 49° 0' | 16° 54' | 1008 | -00 | 020 | 12 | b | bc | 50 | 51 | 37 | 98 | 2 | - | - | 8 | 8 |
| CALEDONIA | 46° 0' | 08° 24' | 1005 | -15 | 090 | 09 | DD | c | 53 | 59 | 49 | 97 | 3 | - | - | 3 | 3 |
| CAIRNAVEN | 58° 0' | 15° 24' | 1011 | -17 | 040 | 10 | bc | bc | 41 | 51 | 32 | 98 | 2 | - | - | | |

RATES of SUBSCRIPTION: Single copy 2d. or post free 3d. One calendar month 7/- One quarter 18/- One year 70/-

For special arrangements for supply to schools and colleges, see Form 2452.

* Information not usually received.

† Code figure (see Introduction)

No. 32321

OBSERVATIONS at 18h. G.M.T. 19th May 1950

OBSERVATIONS during DAY

12h. Ships' Reports

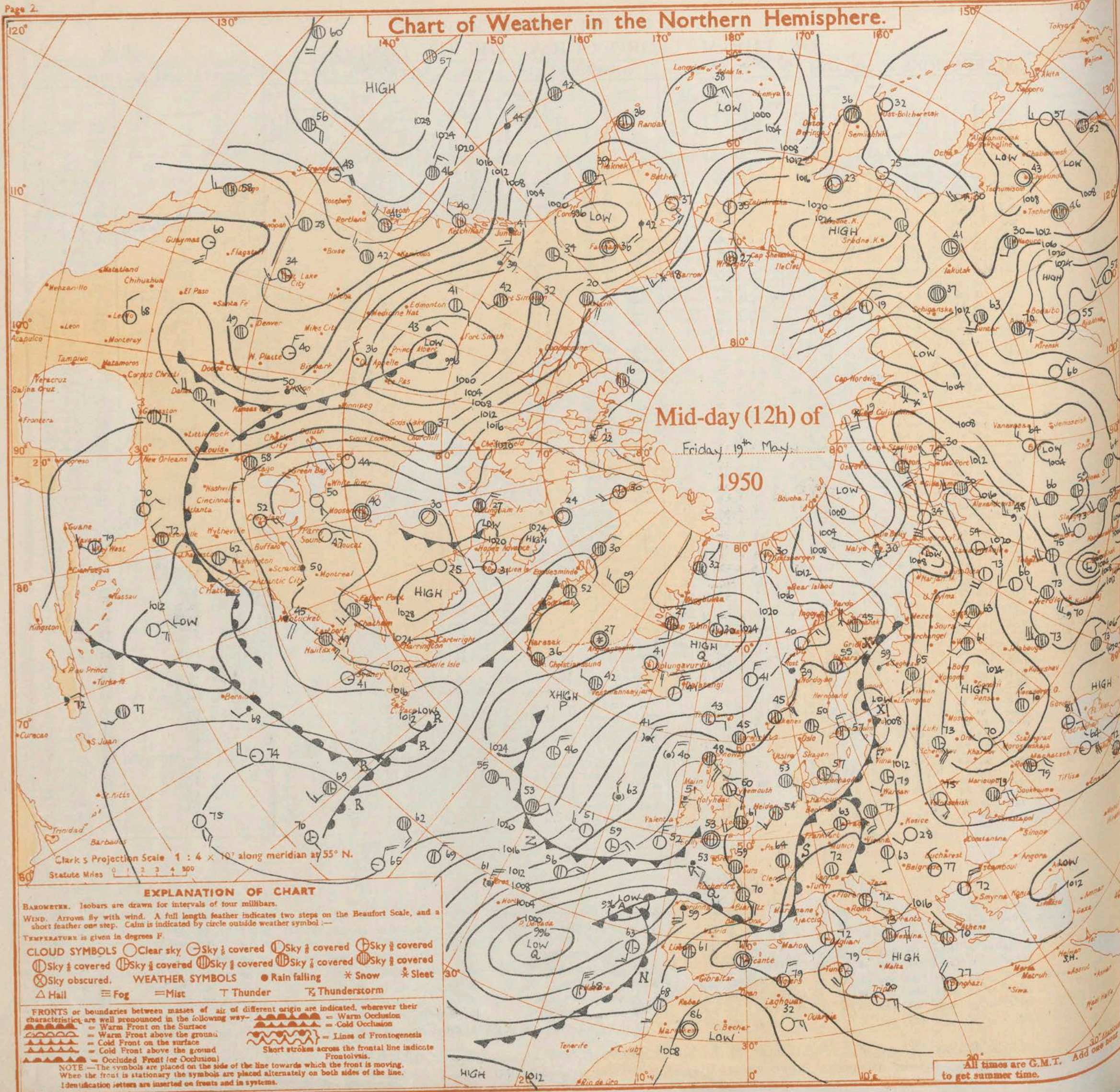
18h. Ships' Reports

CLOUD AMOUNT in eighths (9=sky obscured). CLOUD HEIGHT 01—80 in 100's of feet. VISIBILITY 01—80 in eighths of a mile, X1—X9 in 1/80ths of a mile. For higher numbers and codes for cloud form and state of ground see Introduction.

* Information not usually received.

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

Chart of Weather in the Northern Hemisphere.

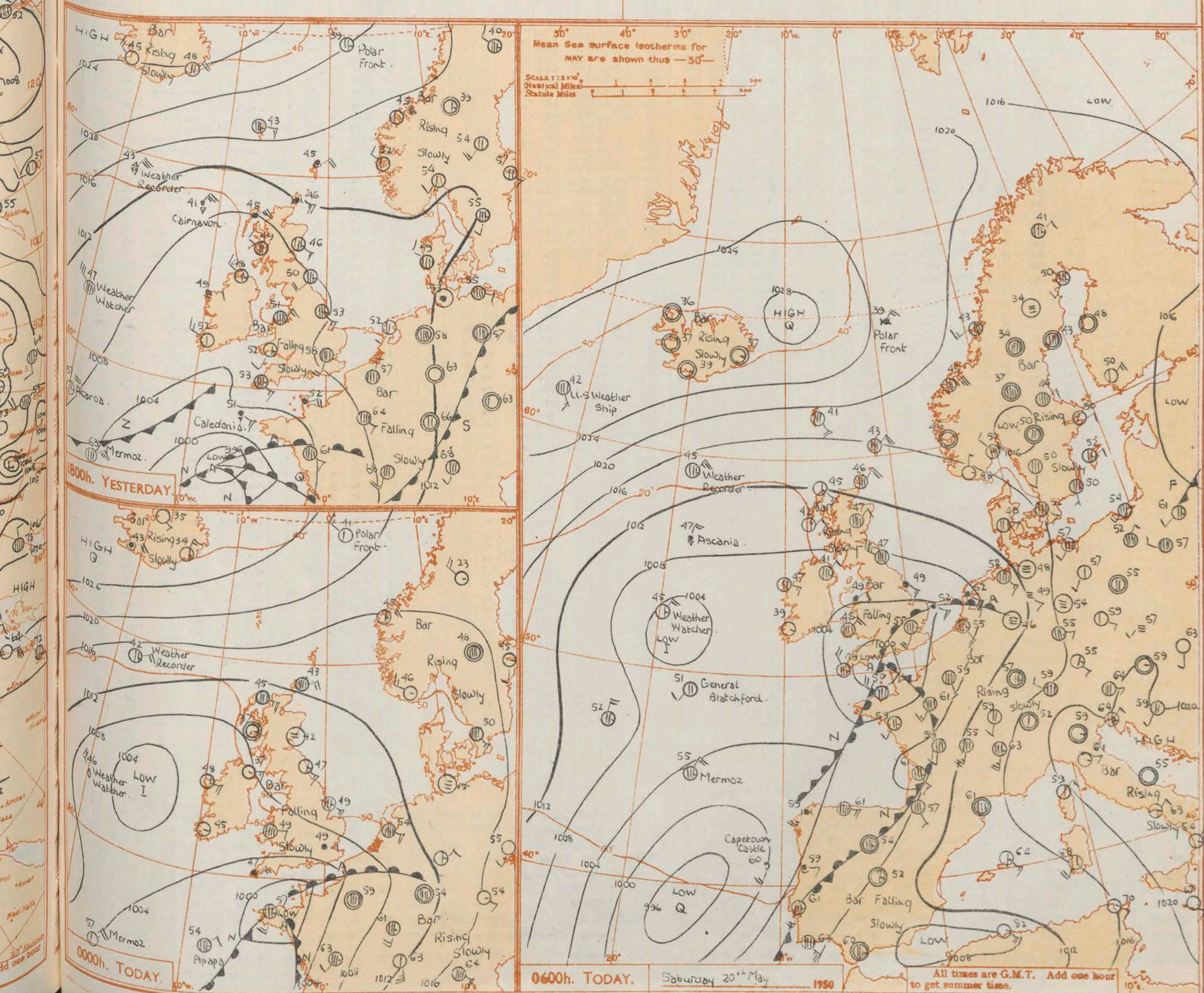


GENERAL INFERENCE.

A shallow depression over Southern England is moving northeast and filling. It will be mainly cloudy in most districts with periods of rain in Central and Northern England moving away to the north. Fair periods will spread in from the southwest during the day but with scattered showers. Some fog is likely to form in inland districts of England and Wales tonight. Temperatures will be about normal in most places but it will be cool in Scotland.

FURTHER OUTLOOK.

Mainly cloudy. Occasional rain or showers. A few fair periods.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32321

| OBSERVATIONS at 00hr. G.M.T. 20th May 1950 | | | | | | | | | | | | | | | | | OBSERVATIONS at 06hr. G.M.T. 20th May 1950 | | | | | | | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------------|----------------------|---------------|----------|------------------|-----------|------------------|-----------|------------|--------|---------|-------------|---------------|-----|----------------------|------|--|-----|----------|------------------|------------------|-----------|------------|-------|---------|-------------|---------------|-----|-----------------|-----------------|-----------------|----------|----------|---------------------------|-----|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| STATIONS. | Height above M.S.L. | Wind. | | Visiblty | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 9 h. | Wind. | | Visiblty | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | State of ground | Weather. | | Temperature | | Rain | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Direction (degrees). | Speed (kts.). | | | mb. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | Amount. | Main layer. | Lowest layer. | Ht. | Direction (degrees). | | Speed (kts.). | mb. | | | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | Amount. | Main layer. | Lowest layer. | Ht. | 21h to 03h (39) | 03h to 09h (40) | | Min. °F. | Max. °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) | | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) |
| Kew ... | 18 | 080 | 07 | 18 | rr | 06.2 | -16 | 50 | 47 | - | 2 | - | - | 8 | 8 | 30 | 130 | 03 | 16 | o | 02.0 | -17 | 55 | 53 | 5 | - | 8 | 8 | 21 | - | - | 1 | 02.0 | 02.0 | 49 | 48 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| London Airport | 82 | 060 | 09 | 32 | rr | 06.6 | -24 | 50 | 48 | - | 2 | - | - | 8 | 8 | 30 | 100 | 07 | 16 | id. | 01.9 | -07 | 53 | 52 | 7 | - | 8 | 8 | 09 | - | - | 1 | 02.0 | 02.0 | 49 | 48 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lymington | 341 | 080 | 08 | 16 | rr | 04.8 | -34 | 49 | 47 | 6 | 2 | - | - | 8 | 8 | 45 | 160 | 11 | 64 | c | 01.7 | -07 | 50 | 54 | 5 | 3 | 6 | 5 | 30 | 1 | 18 | 1 | 02.0 | 02.0 | 48 | 47 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tangmere | 53 | 050 | 09 | 11 | rr | 05.3 | -23 | 50 | 49 | - | 2 | - | - | 8 | 8 | 31 | 160 | 15 | 48 | sc | 01.5 | -11 | 56 | 55 | 7 | - | 7 | 6 | 12 | 5 | 06 | 1 | 02.0 | 02.0 | 49 | 49 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Calshot | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 414 | 070 | 09 | 16 | rr | 05.6 | -18 | 47 | 46 | - | 2 | - | - | 8 | 8 | 37 | 080 | 09 | 12 | rr. | 01.4 | -11 | 50 | 50 | 6 | 2 | 8 | 8 | 15 | 4 | 05 | 1 | 02.0 | 02.0 | 47 | 46 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Felixstowe | 10 | 120 | 05 | 56 | rr. | 08.5 | -10 | 52 | 41 | 5 | - | - | - | 8 | 8 | 71 | 160 | 15 | 14 | o | 03.2 | -17 | 54 | 53 | 6 | - | 8 | 8 | 15 | 6 | 05 | 1 | 02.0 | 02.0 | 53 | 50 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gorleston | 5 | 160 | 05 | 56 | rr. | 08.5 | -15 | 52 | 47 | - | 2 | - | - | 8 | 8 | 71 | 130 | 16 | 12 | o | 03.7 | -39 | 52 | 51 | - | 2 | 8 | 8 | 10 | - | - | 2 | 02.0 | 02.0 | 51 | 50 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Raynham | 250 | 090 | 10 | 24 | o | 08.1 | -12 | 48 | 46 | - | 7 | - | - | 8 | 8 | 71 | 090 | 10 | 12 | rr. | 03.2 | -23 | 50 | 49 | - | 2 | 8 | 8 | 15 | - | - | 1 | 02.0 | 02.0 | 48 | 47 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mildenhall | 15 | 110 | 02 | 48 | o | 07.9 | +08 | 50 | 46 | - | 1 | - | - | 8 | 8 | 71 | 130 | 01 | 07 | rr. | 02.6 | -14 | 52 | 51 | 7 | 2 | 8 | 8 | 20 | 7 | 06 | 1 | 02.0 | 02.0 | 47 | 47 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cranfield | 340 | 110 | 03 | 16 | ir. | 06.9 | -11 | 50 | 45 | - | 2 | - | - | 8 | 8 | 73 | 060 | 08 | 07 | id. | 02.0 | -16 | 49 | 48 | 6 | - | 8 | 8 | 10 | - | - | 2 | 02.0 | 02.0 | 47 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Elmdon | 326 | 070 | 09 | 56 | o | 06.1 | -12 | 51 | 45 | - | 3 | - | - | 8 | 8 | 83 | 020 | 09 | 11 | id. | 03.1 | -12 | 47 | 47 | 7 | 2 | 8 | 8 | 40 | 6 | 20 | 1 | 02.0 | 02.0 | 47 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wittering | 236 | 140 | 05 | 40 | c | 06.9 | -04 | 49 | 46 | 6 | 7 | - | - | 8 | 8 | 83 | 010 | 10 | 04 | id. | 03.0 | -20 | 48 | 48 | 6 | - | 8 | 8 | 06 | - | - | 1 | 02.0 | 02.0 | 48 | 45 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Watnall | 366 | 060 | 04 | 24 | o | 07.7 | -08 | 48 | 46 | 5 | 7 | - | - | 8 | 8 | 84 | 050 | 07 | 12 | o | 04.2 | -12 | 47 | 47 | 6 | 2 | 8 | 8 | 45 | 4 | 08 | 1 | 02.0 | 02.0 | 46 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ross-on-Wye | 223 | | | | | | | | | | | | | | | | 030 | 03 | 12 | rr. | 02.8 | -16 | 48 | 47 | - | 2 | 8 | 8 | 04 | - | - | 1 | 02.0 | 02.0 | 47 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shawbury | 235 | 080 | 05 | 09 | o | 06.0 | -13 | 49 | 45 | 5 | - | - | - | 8 | 8 | 40 | 060 | 02 | 10 | rr. | 03.8 | -06 | 49 | 47 | 7 | 2 | 8 | 8 | 35 | 4 | 20 | 2 | 02.0 | 02.0 | 49 | 45 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bristol | 209 | 120 | 08 | 40 | rr | 05.4 | -11 | 51 | 43 | 7 | 2 | - | - | 8 | 8 | 40 | 020 | 12 | 16 | rr. | 01.4 | -20 | 48 | 48 | 7 | - | 8 | 8 | 12 | - | - | 1 | 02.0 | 02.0 | 46 | 46 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plymouth | 90 | 070 | 14 | 24 | RR | 02.1 | -29 | 47 | 45 | 7 | 2 | - | - | 8 | 8 | 40 | 060 | 04 | 24 | rr. | 09.6 | +00 | 49 | 47 | 7 | 2 | 7 | 7 | 30 | 4 | 12 | 1 | 02.0 | 02.0 | 47 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chivenor | 20 | 100 | 04 | 10 | rr. | 04.0 | -15 | 48 | 47 | 5 | 2 | - | - | 8 | 8 | 80 | 050 | 06 | 48 | o/r | 01.1 | -06 | 49 | 47 | 5 | 7 | 8 | 8 | 80 | 3 | 12 | 1 | 02.0 | 02.0 | 47 | 45 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Eval | 336 | 060 | 09 | 24 | rr. | 03.3 | -16 | 46 | 45 | - | 2 | - | - | 8 | 8 | 35 | 030 | 08 | 80 | c | 01.4 | -01 | 48 | 46 | 6 | 7 | 7 | 6 | 18 | 4 | 08 | 1 | 02.0 | 02.0 | 45 | 44 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lizard | 240 | 090 | 15 | 56 | RR | 02.0 | -21 | 47 | 47 | 6 | - | - | - | 8 | 8 | 10 | 040 | 08 | 72 | c | 00.9 | +06 | 47 | 47 | 5 | - | 7 | 7 | 15 | - | - | 1 | 02.0 | 02.0 | 47 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scilly, St. Mary's | 163 | 040 | 10 | 56 | ir. | 02.4 | -11 | 47 | 46 | 5 | - | - | - | 8 | 8 | 12 | 350 | 13 | 81 | c | 02.5 | +10 | 49 | 45 | 5 | - | 7 | 7 | 12 | - | - | 1 | 02.0 | 02.0 | 47 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | 340 | 160 | 10 | 03 | rr | 00.9 | -26 | 53 | 52 | 7 | - | - | - | 8 | 8 | 71 | 170 | 17 | 64 | o | 00.1 | +09 | 54 | 52 | 5 | - | 8 | 8 | 22 | - | - | 1 | 02.0 | 02.0 | 45 | 45 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aberporth | 375 | 090 | 01 | 80 | e | 04.4 | -16 | 49 | 43 | 5 | 7 | 2 | 7 | 5 | 81 | - | 040 | 04 | 48 | ir. | 02.9 | -09 | 48 | 46 | 7 | 7 | 8 | 6 | 08 | - | - | 4 | 02.0 | 02.0 | 47 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Ann's Head | 142 | 080 | 04 | 68 | o | 04.5 | -11 | 49 | 46 | 5 | - | - | - | 8 | 8 | 52 | 030 | 08 | 36 | o | 02.8 | -04 | 48 | 46 | 5 | 7 | 8 | 4 | 38 | - | - | 1 | 02.0 | 02.0 | 47 | 46 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Holyhead (Valley) | 32 | 080 | 10 | 80 | o | 05.6 | -11 | 49 | 45 | 5 | - | - | - | 8 | 8 | 44 | 070 | 03 | 09 | rr. | 03.8 | -07 | 49 | 49 | 7 | - | 8 | 8 | 20 | - | - | 1 | 02.0 | 02.0 | 47 | 44 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manchester | 230 | 080 | 09 | 40 | o | 07.1 | -08 | 48 | 43 | 5 | - | - | - | 8 | 8 | 50 | 060 | 04 | 16 | rr. | 04.9 | -09 | 48 | 46 | 5 | 2 | 8 | 8 | 35 | 6 | 25 | 1 | 02.0 | 02.0 | 47 | 48 | 04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squires Gate | 33 | 090 | 08 | 24 | o | 07.5 | -06 | 48 | 45 | 5 | 7 | - | - | 8 | 8 | 50 | 080 | 10 | 20 | rr. | 06.0 | -03 | 48 | 46 | 5 | 2 | 8 | 5 | 30 | - | - | 1 | 02.0 | 02.0 | 47 | 43 | TR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Silloth | 25 | 060 | 05 | 81 | o | 08.6 | -01 | 46 | 43 | 3 | 3 | - | - | 8 | 8 | 80 | 080 | 15 | 28 | o | 07.6 | -05 | 46 | 43 | - | 1 | 8 | 8 | - | - | - | 1 | 02.0 | 02.0 | 42 | 36 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Finningley | 52 | 050 | 03 | 13 | c | 17.7 | -08 | 45 | 43 | - | 7 | - | - | 6 | 6 | - | 050 | 06 | 16 | rr. | 04.7 | -11 | 48 | 46 | 6 | 7 | 8 | 6 | 30 | - | - | 2 | 02.0 | 02.0 | 45 | 40 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spurn Head | 29 | 140 | 09 | 40 | c | 08.9 | -04 | 49 | 49 | 6 | 7 | - | - | 7 | 7 | 83 | 110 | 09 | 16 | rr | 06.4 | -10 | 49 | 49 | 6 | - | 8 | 8 | 15 | - | - | 1 | 02.0 | 02.0 | 49 | 35 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Leeming | 105 | - | 0 | 44 | bs† | 08.8 | -02 | 39 | 28 | - | - | - | - | 0 | 0 | 0 | 350 | 02 | 04 | of | 06.3 | -06 | 45 | 45 | 6 | - | 8 | 8 | 20 | - | - | 2 | 02.0 | 02.0 | 27 | 42 | TR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tynemouth | 108 | 130 | 07 | 24 | bc | 09.4 | +03 | 47 | 45 | 5 | - | - | - | 3 | 3 | 25 | 070 | 08 | 56 | o | 08.7 | -02 | 47 | 45 | 6 | - | 8 | 8 | 18 | - | - | 2 | 02.0 | 02.0 | 47 | 35 | TR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Leuchars | 36 | - | 0 | 12 | o | 09.6 | +06 | 42 | 42 | 6 | - | - | - | 8 | 8 | 10 | 050 | 06 | 18 | o | 09.7 | +01 | 47 | 46 | 7 | - | 8</ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 323.22.

OBSERVATIONS at 12h. G.M.T. 20th May 1950.

OBSERVATIONS at 18h. G.M.T. 20th May 1950.

OBSERVATIONS during DAY

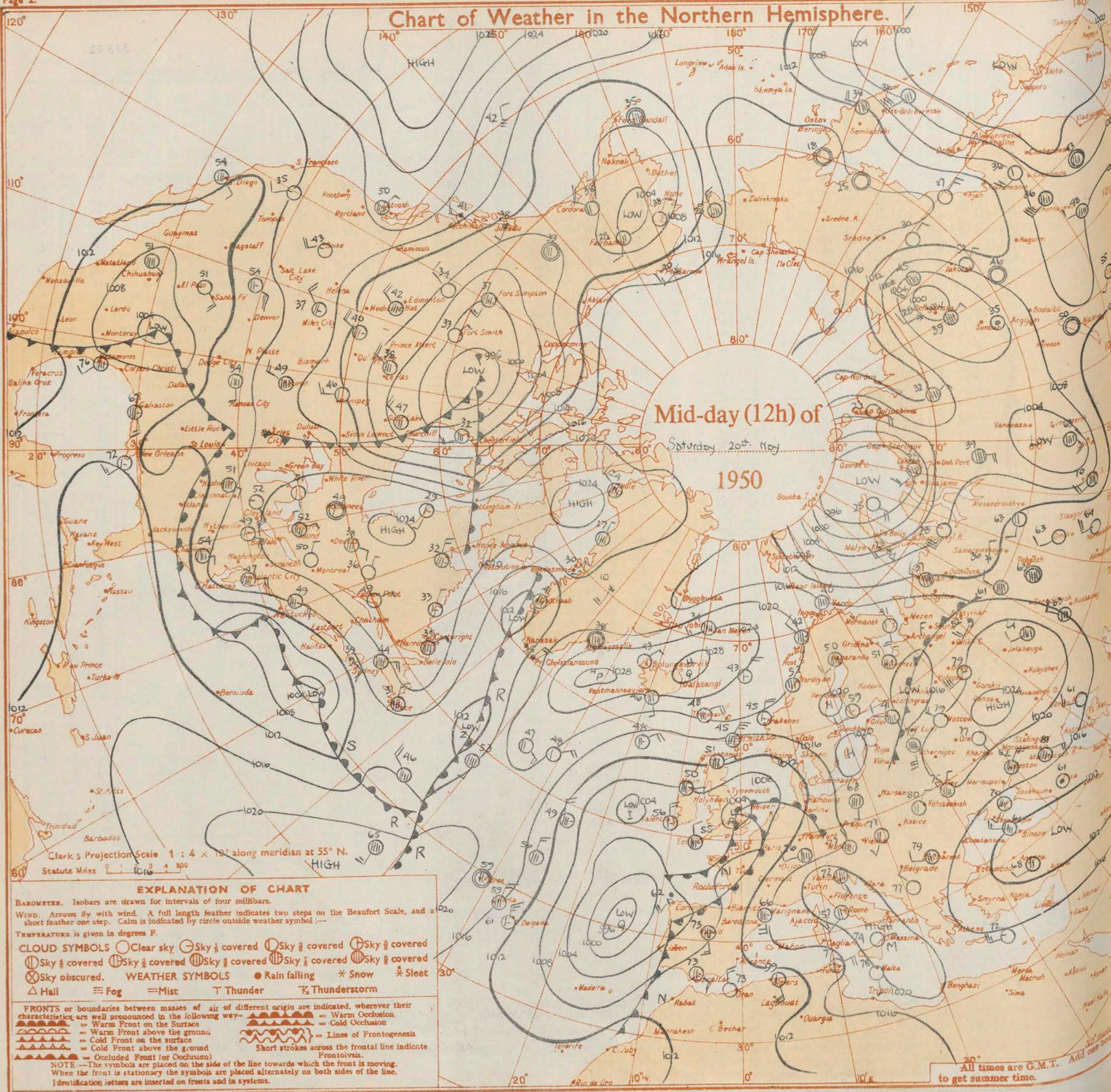
| STATIONS. (For heights see p. 4) | Wind. | | | + Precip. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | + Precip. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. + State of ground | Weather. | | Max. Temp. 09h. 21h. °F. | Sun- shine. (97) | Rain 09h.- 21h. mm. (98) | | | | |
|-------------------------------------|-------------------------|------------------|------------------|--------------------------|-------------------------|---------------------|------------------|-------------------|--------|--|--|----------------|------------------|-------------------------|------------------|------------------|-------------------------|--------------------------|---------------------|------------------|-------------------|-------|--------|--|----------------|------------------|-------------------------|------------------|-------------------------------|------------------|-------------------------|--------------------------------------|------------------------|--------------------------------------|---------------------|------------------|-------------------|--|
| | Direction (degrees). | Speed (kts.). | Visi- bility. | | Bar at M.S.L. mb. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | Visi- bility. | Bar at M.S.L. mb. | | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | | Visi- bility. | Bar at M.S.L. mb. | | | | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Total amount. 0-8 |

Chart of Weather in the Northern Hemisphere.

Mid-day (12h) of

Saturday 20th May

1950



EXPLANATION OF CHART

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F.

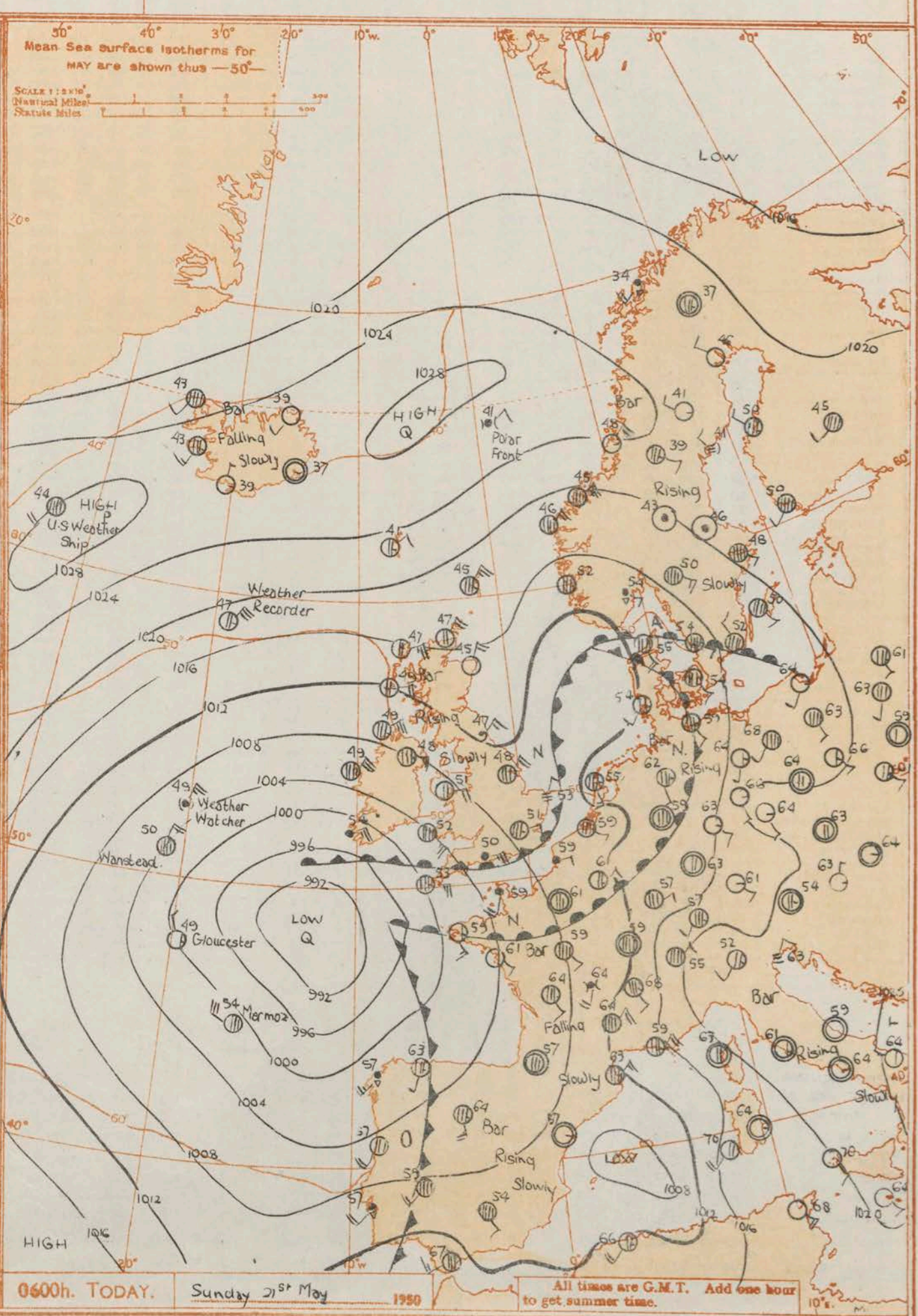
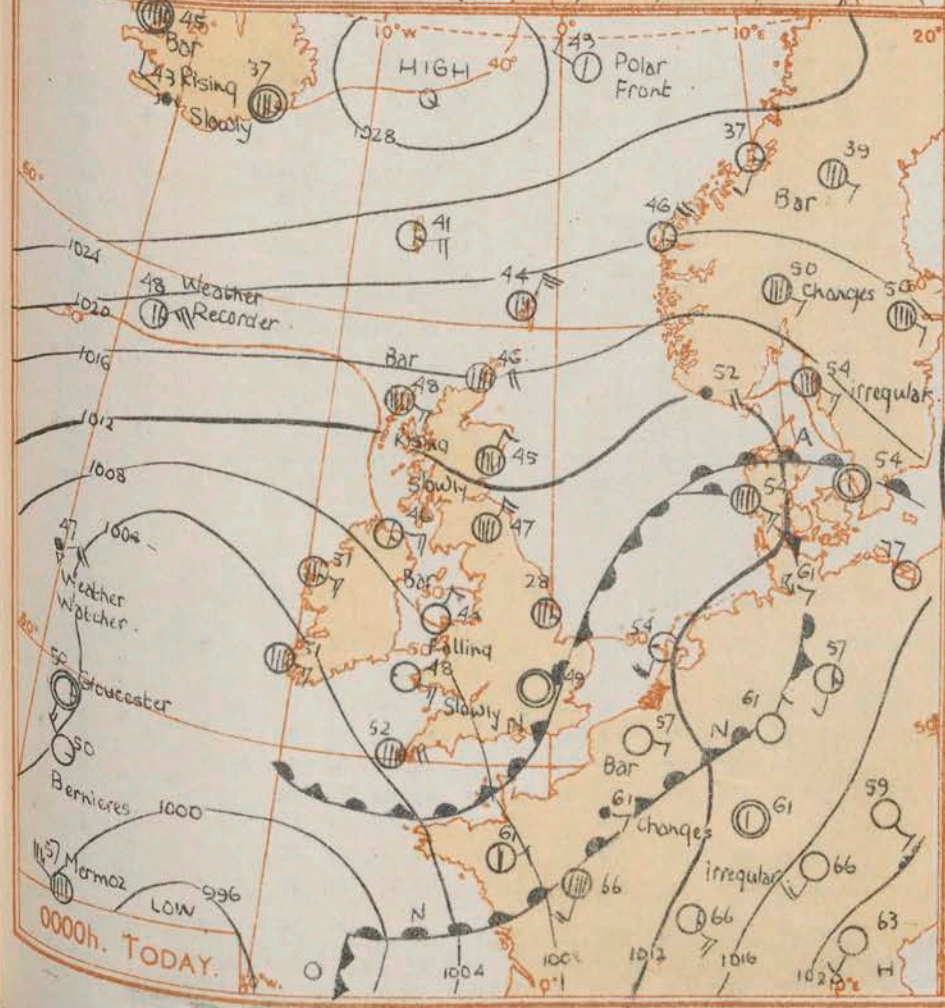
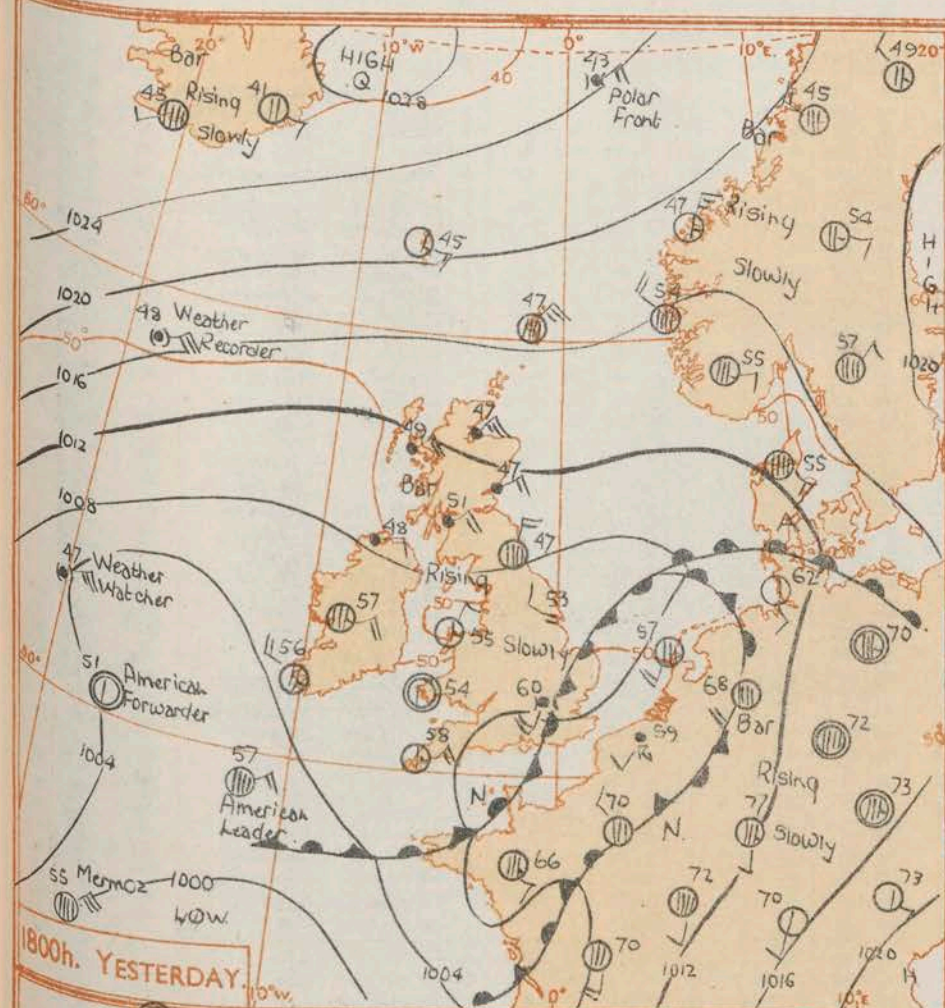
CLOUD SYMBOLS ○ Clear sky ○ Sky 1/8 covered ○ Sky 1/4 covered ○ Sky 1/2 covered ○ Sky 3/4 covered ○ Sky obscured. WEATHER SYMBOLS ● Rain falling * Snow * Sleet △ Hail ≡ Fog = Mist T Thunder ⚡ Thunderstorm

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

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

GENERAL INFERENCE
Deepening depression off Southern Ireland moving slowly northwards while associated troughs of low pressure are moving northwards over the British Isles. An anticyclone over the Norwegian Sea is extending eastwards into Scandinavia. There will be outbreaks of thundery rain or showers over much of England, Wales and Ireland though it will be dry in some northern districts at first. Some bright periods will occur in the South later today and in other districts by tomorrow. It will be fair at first in Scotland but some rain is likely to extend from the South during tonight. Normal temperatures in the South or a little above. Rather cool in the North.

FURTHER OUTLOOK
Bright periods, scattered thundery showers. Generally rather warm but rather cool in much of Scotland at first with occasional rain in some places.



0600h. TODAY. Sunday 21st May 1950
All times are G.M.T. Add one hour to get summer time.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32322

OBSERVATIONS at 00hr. G.M.T. 21st May 1950

OBSERVATIONS at 06hr. G.M.T. 21st May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | Temp. | Cloud. | | | | | | | | Wind. | Speed (kts.) | Visiblity | Present Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Wet Bulb. | Cloud. | | | | | | | | State of ground. | Weather. | Temperature | | Rain | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | Direction (degrees). | Speed (kts.) | | | | | Form. | Amount. | Main layer. | Lowest layer. | Ht. | Form. | Amount. | Main layer. | | | | | | | | | Lowest layer. | Ht. | 21 h. to 03 h. | 03 h. to 09 h. | Min. °F. | Min. on Grass °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | | | | | | | | | | | | | | | | | | | | | | | | | (4) | (5) | | | (6) | (7) | | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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(139) | (140) | (141) | (142) | (143) | (144) | (145) | (146) | (147) | (148) | (149) | (150) | (151) | (152) | (153) | (154) | (155) | (156) | (157) | (158) | (159) | (160) | (161) | (162) | (163) | (164) | (165) | (166) | (167) | (168) | (169) | (170) | (171) | (172) | (173) | (174) | (175) | (176) | (177) | (178) | (179) | (180) | (181) | (182) | (183) | (184) | (185) | (186) | (187) | (188) | (189) | (190) | (191) | (192) | (193) | (194) | (195) | (196) | (197) | (198) | (199) | (200) | (201) | (202) | (203) | (204) | (205) | (206) | (207) | (208) | (209) | (210) | (211) | (212) | (213) | (214) | (215) | (216) | (217) | (218) | (219) | (220) | (221) | (222) | (223) | (224) | (225) | (226) | (227) | (228) | (229) | (230) | (231) | (232) | (233) | (234) | (235) | (236) | (237) | (238) | (239) | (240) | (241) | (242) | (243) | (244) | (245) | (246) | (247) | (248) | (249) | (250) | (251) | (252) | (253) | (254) | (255) | (256) | (257) | (258) | (259) | (260) | (261) | (262) | (263) | (264) | (265) | (266) | (267) | (268) | (269) | (270) | (271) | (272) | (273) | (274) | (275) | (276) | (277) | (278) | (279) | (280) | (281) | (282) | (283) | (284) | (285) | (286) | (287) | (288) | (289) | (290) | (291) | (292) | (293) | (294) | (295) | (296) | (297) | (298) | (299) | (300) | (301) | (302) | (303) | (304) | (305) | (306) | (307) | (308) | (309) | (310) | (311) | (312) | (313) | (314) | (315) | (316) | (317) | (318) | (319) | (320) | (321) | (322) | (323) | (324) | (325) | (326) | (327) | (328) | (329) | (330) | (331) | (332) | (333) | (334) | (335) | (336) | (337) | (338) | (339) | (340) | (341) | (342) | (343) | (344) | (345) | (346) | (347) | (348) | (349) | (350) | (351) | (352) | (353) | (354) | (355) | (356) | (357) | (358) | (359) | (360) | (361) | (362) | (363) | (364) | (365) | (366) | (367) | (368) | (369) | (370) | (371) | (372) | (373) | (374) | (375) | (376) | (377) | (378) | (379) | (380) | (381) | (382) | (383) | (384) | (385) | (386) | (387) | (388) | (389) | (390) | (391) | (392) | (393) | (394) | (395) | (396) | (397) | (398) | (399) | (400) | (401) | (402) | (403) | (404) | (405) | (406) | (407) | (408) | (409) | (410) | (411) | (412) | (413) | (414) | (415) | (416) | (417) | (418) | (419) | (420) | (421) | (422) | (423) | (424) | (425) | (426) | (427) | (428) | (429) | (430) | (431) | (432) | (433) | (434) | (435) | (436) | (437) | (438) | (439) | (440) | (441) | (442) | (443) | (444) | (445) | (446) | (447) | (448) | (449) | (450) | (451) | (452) | (453) | (454) | (455) | (456) | (457) | (458) | (459) | (460) | (461) | (462) | (463) | (464) | (465) | (466) | (467) | (468) | (469) | (470) | (471) | (472) | (473) | (474) | (475) | (476) | (477) | (478) | (479) | (480) | (481) | (482) | (483) | (484) | (485) | (486) | (487) | (488) | (489) | (490) | (491) | (492) | (493) | (494) | (495) | (496) | (497) | (498) | (499) | (500) | (501) | (502) | (503) | (504) | (505) | (506) | (507) | (508) | (509) | (510) | (511) | (512) | (513) | (514) | (515) | (516) | (517) | (518) | (519) | (520) | (521) | (522) | (523) | (524) | (525) | (526) | (527) | (528) | (529) | (530) | (531) | (532) | (533) | (534) | (535) | (536) | (537) | (538) | (539) | (540) | (541) | (542) | (543) | (544) | (545) | (546) | (547) | (548) | (549) | (550) | (551) | (552) | (553) | (554) | (555) | (556) | (557) | (558) | (559) | (560) | (561) | (562) | (563) | (564) | (565) | (566) | (567) | (568) | (569) | (570) | (571) | (572) | (573) | (574) | (575) | (576) | (577) | (578) | (579) | (580) | (581) | (582) | (583) | (584) | (585) | (586) | (587) | (588) | (589) | (590) | (591) | (592) | (593) | (594) | (595) | (596) | (597) | (598) | (599) | (600) | (601) | (602) | (603) | (604) | (605) | (606) | (607) | (608) | (609) | (610) | (611) | (612) | (613) | (614) | (615) | (616) | (617) | (618) | (619) | (620) | (621) | (622) | (623) | (624) | (625) | (626) | (627) | (628) | (629) | (630) | (631) | (632) | (633) | (634) | (635) | (636) | (637) | (638) | (639) | (640) | (641) | (642) | (643) | (644) | (645) | (646) | (647) | (648) | (649) | (650) | (651) | (652) | (653) | (654) | (655) | (656) | (657) | (658) | (659) | (660) | (661) | (662) | (663) | (664) | (665) | (666) | (667) | (668) | (669) | (670) | (671) | (672) | (673) | (674) | (675) | (676) | (677) | (678) | (679) | (680) | (681) | (682) | (683) | (684) | (685) | (686) | (687) | (688) | (689) | (690) | (691) | (692) | (693) | (694) | (695) | (696) | (697) | (698) | (699) | (700) | (701) | (702) | (703) | (704) | (705) | (706) | (707) | (708) | (709) | (710) | (711) | (712) | (713) | (714) | (715) | (716) | (717) | (718) | (719) | (720) | (721) | (722) | (723) | (724) | (725) | (726) | (727) | (728) | (729) | (730) | (731) | (732) | (733) | (734) | (735) | (736) | (737) | (738) | (739) | (740) | (741) | (742) | (743) | (744) | (745) | (746) | (747) | (748) | (749) | (750) | (751) | (752) | (753) | (754) | (755) | (756) | (757) | (758) | (759) | (760) | (761) | (762) | (763) | (764) | (765) | (766) | (767) | (768) | (769) | (770) | (771) | (772) | (773) | (774) | (775) | (776) | (777) | (778) | (779) | (780) | (781) | (782) | (783) | (784) | (785) | (786) | (787) | (788) | (789) | (790) | (791) | (792) | (793) | (794) | (795) | (796) | (797) | (798) | (799) | (800) | (801) | (802) | (803) | (804) | (805) | (806) | (807) | (808) | (809) | (810) | (811) | (812) | (813) | (814) | (815) | (816) | (817) | (818) | (819) | (820) | (821) | (822) | (823) | (824) | (825) | (826) | (827) | (828) | (829) | (830) | (831) | (832) | (833) | (834) | (835) | (836) | (837) | (838) | (839) | (840) | (841) | (842) | (843) | (844) | (845) | (846) | (847) | (848) | (849) | (850) | (851) | (852) | (853) | (854) | (855) | (856) | (857) | (858) | (859) | (860) | (861) | (862) | (863) | (864) | (865) | (866) | (867) | (868) | (869) | (870) | (871) | (872) | (873) | (874) | (875) | (876) | (877) | (878) | (879) | (880) | (881) | (882) | (883) | (884) | (885) | (886) | (887) | (888) | (889) | (890) | (891) | (892) | (893) | (894) | (895) | (896) | (897) | (898) | (899) | (900) | (901) | (902) | (903) | (904) | (905) | (906) | (907) | (908) | (909) | (910) | (911) | (912) | (913) | (914) | (915) | (916) | (917) | (918) | (919) | (920) | (921) | (922) | (923) | (924) | (925) | (926) | (927) | (928) | (929) | (930) | (931) | (932) | (933) | (934) | (935) | (936) | (937) | (938) | (939) | (940) | (941) | (942) | (943) | (944) | (945) | (946) | (947) | (948) | (949) | (950) | (951) | (952) | (953) | (954) | (955) | (956) | (957) | (958) | (959) | (960) | (961) | (962) | (963) | (964) | (965) | (966) | (967) | (968) | (969) | (970) | (971) | (972) | (973) | (974) | (975) | (976) | (977) | (978) | (979) | (980) | (981) | (982) | (983) | (984) | (985) | (986) | (987) | (988) | (989) | (990) | (991) | (992) | (993) | (994) | (995) | (996) | (997) | (998) | (999) | (1000) | (1001) | (1002) | (1003) | (1004) | (1005) | (1006) | (1007) | (1008) | (1009) | (1010) | (1011) | (1012) | (1013) | (1014) | (1015) | (1016) | (1017) | (1018) | (1019) | (1020) | (1021) | (1022) | (1023) | (1024) | (1025) | (1026) | (1027) | (1028) | (1029) | (1030) | (1031) | (1032) | (1033) | (1034) | (1035) | (1036) | (1037) | (1038) | (1039) | (1040) | (1041) | (1042) | (1043) | (1044) | (1045) | (1046) | (1047) | (1048) | (1049) | (1050) | (1051) | (1052) | (1053) | (1054) | (1055) | (1056) | (1057) | (1058) | (1059) | (1060) | (1061) | (1062) | (1063) | (1064) | (1065) | (1066) | (1067) | (1068) | (1069) | (1070) | (1071) | (1072) | (1073) | (1074) | (1075) | (1076) | (1077) | (1078) | (1079) | (1080) | (1081) | (1082) | (1083) | (1084) | (1085) | (1086) | (1087) | (1088) | (1089) | (1090) | (1091) | (1092) | (1093) | (1094) | (1095) | (1096) | (1097) | (1098) | (1099) | (1100) | (1101) | (1102) | (1103) | (1104) | (1105) | (1106) | (1107) | (1108) | (1109) | (1110) | (1111) | (1112) | (1113) | (1114) | (1115) | (1116) | (1117) | (1118) | (1119) | (1120) | (1121) | (1122) | (1123) | (1124) | (1125) | (1126) | (1127) | (1128) | (1129) | (1130) | (1131) | (1132) | (1133) | (1134) | (1135) | (1136) | (1137) | (1138) | (1 |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32323

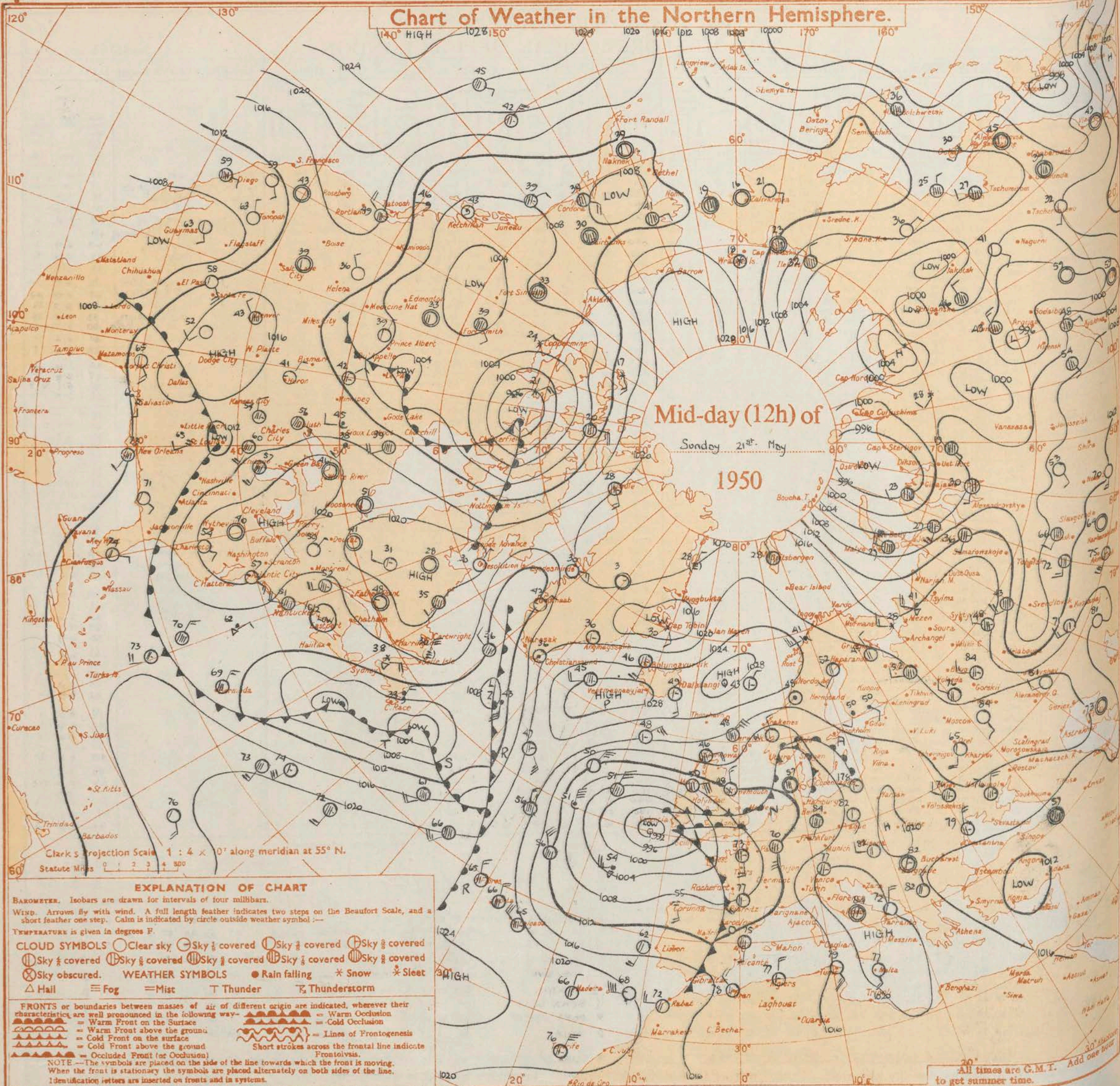
OBSERVATIONS at 12h. G.M.T. 21st May 1950

OBSERVATIONS at 18h. G.M.T. 21st May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | + Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 09h- 21h. °F. | Sun- shine. 21h. mm. | Rain 09h- 21h. mm. | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|---------------|--------------------------|------------------|---------------------|------------------|-------------------|--------|---------|-------|------------------|----------------|----------|-----------------------------|----------|------|--------------------------------------|-------------------------------|-----------------------------|----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|------------|---------|------|------|-----|
| | Direction (degrees). | Speed (kts.). | | Bar at M.S.L. | Change in 3 hrs. | °F. Dry Bulb. | °F. Dew point. | Form. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Low. | Medium. | High. | Total amount. | Main layer. | + Ht. | | | | | | | Amount. 0-8 | + Ht. | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | |
| Kew ... | 080 | 04 | 05 | C | 07.1 | -07 | 63 | 58 | 5 | - | - | 7 | 7 | 48 | - | - | 180 | 07 | 72 | C | 05.0 | -07 | 72 | 61 | 2 | - | 3 | 6 | 2 | 51 | 2 | 28 | 1 | ccprmpgcm | cc | 73 | 4.1 | 1 |
| London Airport | 090 | 07 | 07 | C/r | 07.1 | -06 | 63 | 58 | 5 | 8 | - | 7 | 7 | 70 | 2 | 40 | 180 | 09 | 82 | C | 05.1 | -05 | 71 | 60 | 3 | 6 | 3 | 6 | 2 | 25 | - | - | 1 | ccrsmcprsm | ccprsm | 71 | - | 2 |
| Lymington | 140 | 03 | 61 | C | 07.9 | -01 | 61 | 60 | 5 | 3 | - | 7 | 4 | 50 | 2 | 30 | 150 | 07 | 82 | bc | 06.2 | -05 | 68 | 58 | 8 | 3 | 2 | 3 | 1 | 40 | - | 25 | 1 | cbcc | cbcccl | 73 | 9.7 | - |
| Tangmere | 140 | 11 | 64 | b | 06.2 | -10 | 69 | 63 | 2 | 8 | 3 | 2 | 1 | 15 | - | - | 200 | 06 | 82 | bc | 05.6 | +02 | 63 | 56 | 3 | 6 | 3 | 3 | 2 | 25 | - | - | 1 | cirbc | cbc | 71 | 5.6 | 1 |
| Calshot | 130 | 12 | 32 | bc | 06.4 | -05 | 57 | 57 | 5 | 7 | 2 | 5 | 5 | - | 2 | 15 | 130 | 06 | 80 | bc | 06.0 | +08 | 60 | 55 | 9 | 7 | 1 | 3 | 1 | 22 | - | - | 1 | cmrrbcm | cmprbc | 64 | 7.8 | 2 |
| Boscombe Down | 140 | 08 | 81 | bc | 06.2 | -07 | 67 | 60 | 8 | 9 | - | 5 | 5 | - | 3 | 35 | 160 | 09 | 80 | bc | 05.5 | -03 | 66 | 60 | 9 | - | - | 3 | 3 | 15 | - | - | 1 | ccirprtlr | ccprtlr | 69 | - | 13 |
| Felixstowe | 050 | 07 | 32 | C | 09.6 | +05 | 58 | 56 | 8 | - | - | 7 | 7 | 35 | 2 | 30 | 050 | 20 | 32 | b | 07.0 | -12 | 60 | 55 | 5 | 3 | 2 | 1 | 1 | 60 | - | - | 0 | ccir | ccprbm | 64 | 6.9 | Tr |
| Gorleston | 050 | 08 | 32 | O | 10.4 | +00 | 55 | 51 | 6 | - | - | 8 | 8 | 20 | - | - | 050 | 02 | 24 | C | 08.1 | -14 | 57 | 53 | - | 8 | - | 7 | 7 | - | - | - | 0 | ccpr | ccpr | 58 | 4.4 | Tr |
| West Raynham | 050 | 08 | 38 | O | 10.4 | +02 | 51 | 51 | 7 | 2 | - | 8 | 8 | - | 7 | 03 | 060 | 08 | 24 | T | 07.7 | -11 | 61 | 58 | 9 | 8 | 3 | 7 | 4 | - | 4 | 35 | 2 | ccpr | ccpr | 62 | 0.9 | 16 |
| Mildenhall | 100 | 10 | 24 | O/pr | 09.2 | -00 | 59 | 58 | 7 | - | - | 8 | 8 | 12 | - | - | 080 | 08 | 56 | bc | 05.8 | -16 | 61 | 61 | 3 | 8 | 3 | 5 | 3 | 35 | - | - | 2 | cmprbm | cmprbm | 70 | 2.5 | 14 |
| Cransfield | 070 | 02 | 05 | ir | 08.4 | -02 | 55 | 55 | - | - | - | 9 | 0 | 0 | - | - | 320 | 05 | 24 | tlr | 06.1 | -06 | 57 | 55 | 9 | - | - | 8 | 7 | 15 | - | - | 1 | ccir | ccpr | 65 | 0.6 | 42 |
| Elmdon | 060 | 09 | 11 | O | 08.5 | -04 | 52 | 52 | 6 | - | - | 8 | 8 | 09 | 6 | 05 | 060 | 09 | 05 | TLR | 07.8 | +03 | 52 | 52 | 9 | - | - | 8 | 8 | 05 | 3 | 03 | 2 | ccpr | ccpr | 54 | 0.0 | 12 |
| Wittering | 050 | 15 | 07 | O | 09.2 | -07 | 51 | 50 | 6 | - | - | 8 | 8 | 04 | - | - | 020 | 14 | 07 | TLR | 06.8 | -17 | 53 | 52 | 9 | - | - | 8 | 8 | 02 | - | - | 2 | ccpr | ccpr | 53 | 0.0 | 18 |
| Watnall | 050 | 13 | 16 | O | 10.3 | -01 | 49 | 49 | 6 | - | - | 8 | 8 | 16 | 6 | 07 | 010 | 10 | 04 | ir | 09.2 | -06 | 49 | 49 | 6 | - | - | 8 | 8 | 01 | - | - | 1 | ccpr | ccpr | 50 | 0.0 | 8 |
| Ross-on-Wye | 070 | 10 | 12 | O | 06.7 | -08 | 54 | 53 | 6 | - | - | 8 | 8 | 05 | - | - | 100 | 03 | 50 | pr | 05.8 | -01 | 60 | 58 | 9 | 9 | 3 | 7 | 6 | 25 | - | - | 1 | dmirm | tlr | 61 | 0.2 | 4 |
| Shawbury | 070 | 15 | 16 | ir | 07.9 | -10 | 52 | 48 | 6 | - | - | 8 | 8 | 12 | 3 | 08 | 090 | 11 | 17 | ir | 07.1 | +00 | 53 | 50 | 7 | 2 | - | 8 | 8 | 15 | 3 | 08 | 2 | cmirrr | cmirrr | 54 | 0.0 | 1 |
| Bristol | 060 | 12 | 24 | O | 05.9 | -04 | 57 | 56 | 6 | - | - | 8 | 7 | 08 | 3 | 06 | 070 | 10 | 82 | C | 04.9 | +06 | 63 | 58 | 8 | - | - | 6 | 6 | 50 | 2 | 25 | 1 | ccirprtlr | ccprtlr | 64 | 1.6 | 2 |
| Plymouth | 110 | 10 | 81 | C | 02.3 | -04 | 65 | 54 | 8 | - | 5 | 7 | 5 | 23 | 2 | 18 | 160 | 08 | 82 | C | 04.1 | +14 | 61 | 55 | 5 | 7 | - | 7 | 7 | 83 | 3 | 25 | 1 | ccir | ccir | 67 | 3.6 | Tr |
| Chivenor | 110 | 18 | 72 | C | 02.7 | -05 | 64 | 56 | 5 | - | - | 7 | 7 | 45 | 4 | 18 | 130 | 15 | 81 | C | 03.1 | +04 | 66 | 58 | 2 | 4 | 2 | 7 | 3 | 25 | - | - | 1 | ccpr | ccpr | 70 | 5.1 | 0.3 |
| St. Eval | 160 | 14 | 81 | bc | 00.6 | -07 | 64 | 57 | 2 | 8 | 2 | 5 | 3 | 83 | 1 | 20 | 190 | 15 | 81 | C | 02.8 | +09 | 58 | 52 | 5 | - | - | 7 | 7 | 25 | 3 | 12 | 1 | ccpr | ccpr | 56 | 6.0 | Tr |
| Lizard | 150 | 10 | 56 | ir | 01.0 | -01 | 57 | 55 | 6 | - | - | 7 | 7 | 15 | - | - | 230 | 18 | 08 | DD | 03.8 | +26 | 54 | 54 | 6 | - | - | 8 | 8 | 06 | - | - | 1 | cir | ccod | 60 | 1.4 | 0.2 |
| Scilly, St. Mary's | 100 | 14 | 48 | O | 08.7 | -08 | 58 | 55 | 5 | - | - | 8 | 8 | 15 | - | - | 240 | 20 | 81 | C | 02.0 | +31 | 53 | 49 | 5 | 7 | - | 7 | 7 | 60 | 3 | 15 | 0 | cir | ccod | 61 | 3.7 | 0.5 |
| Guernsey | 150 | 07 | 81 | C | 03.4 | -04 | 62 | 57 | 5 | - | - | 7 | 7 | 30 | - | - | 250 | 05 | 81 | C | 05.8 | +12 | 62 | 55 | 3 | 8 | - | 6 | 4 | 35 | 3 | 25 | 1 | ccpr | ccpr | 69 | 5.6 | 3 |
| Aberporth | 120 | 15 | 48 | C | 02.9 | -09 | 63 | 53 | 5 | 9 | 2 | 6 | 3 | - | 2 | 45 | 130 | 09 | 24 | tlr | 03.1 | +07 | 60 | 57 | 9 | 7 | - | 8 | 8 | - | 4 | 16 | 1 | ccz | ccz | 66 | 7.5 | 0.4 |
| St. Ann's Head | 130 | 27 | 64 | O | 02.0 | -09 | 58 | 52 | 5 | - | - | 8 | 8 | 28 | - | - | 150 | 20 | 52 | C | 02.7 | +07 | 58 | 57 | 2 | 7 | - | 7 | 5 | 32 | - | - | 1 | cm | ccz | 61 | 5.1 | 2 |
| Holyhead (Valley) | 080 | 15 | 20 | C | 05.2 | -08 | 60 | 55 | 1 | 7 | - | 7 | 7 | 80 | 1 | 60 | 080 | 15 | 32 | ir | 04.5 | +01 | 58 | 56 | - | 2 | - | 8 | 8 | 80 | - | - | 1 | cm | ccz | 63 | 2.9 | 1 |
| Manchester | 050 | 10 | 24 | ir | 08.8 | -05 | 54 | 48 | 6 | 7 | - | 8 | 5 | 45 | 2 | 30 | 060 | 09 | 36 | C | 07.7 | -03 | 56 | 50 | 5 | 7 | - | 8 | 6 | 35 | 2 | 20 | 1 | ccpr | ccpr | 58 | 2.9 | 1 |
| Squires Gate | 080 | 21 | 56 | C | 09.4 | -07 | 60 | 50 | 0 | 3 | - | 7 | 5 | 81 | - | - | 100 | 20 | 40 | C | 08.5 | -02 | 54 | 49 | 5 | 7 | - | 7 | 6 | 81 | 6 | 40 | 0 | cir | ccir | 63 | 4.2 | 0.1 |
| Silloth | 070 | 24 | 80 | C | 11.4 | -00 | 53 | 47 | 4 | - | - | 7 | 7 | 23 | 1 | 20 | 070 | 20 | 64 | ir | 10.0 | -05 | 51 | 48 | 6 | 7 | - | 7 | 7 | 20 | 6 | 14 | 0 | ccpr | ccpr | 56 | - | Tr |
| Finningley | 080 | 12 | 40 | O | 10.6 | -09 | 55 | 47 | 6 | - | - | 8 | 8 | 20 | 6 | 10 | 040 | 07 | 28 | O | 09.3 | -11 | 50 | 47 | 6 | - | - | 8 | 8 | 20 | 6 | 07 | 2 | ccz | ccz | 55 | 0.0 | 9 |
| Spurn Head | 030 | 15 | 08 | O | 11.0 | -07 | 51 | 48 | 6 | - | - | 8 | 8 | 08 | - | - | 050 | 13 | 08 | O | 09.7 | -07 | 49 | 49 | 6 | - | - | 8 | 8 | 07 | - | - | 2 | ccpr | ccpr | 54 | 0.1 | 5 |
| Leeming | 360 | 12 | 16 | C | 11.9 | -02 | 51 | 48 | 5 | - | - | 9 | 0 | 0 | - | - | 010 | 08 | 16 | O/r | 10.4 | -07 | 50 | 49 | 7 | - | - | 8 | 8 | 05 | - | - | 1 | ccpr | ccpr | 53 | 0.0 | 2 |
| Lynemouth | 360 | 09 | 04 | ft | 12.4 | -03 | 48 | 47 | - | - | - | 9 | 0 | 0 | - | - | 050 | 10 | 17 | O/r | 11.7 | -05 | 47 | 47 | - | - | - | 9 | 0 | 0 | - | - | 1 | ccpr | ccpr | 48 | 0.0 | 0.6 |
| Leuchars | 240 | 17 | 81 | C | 14.0 | -04 | 53 | 45 | 5 | 3 | - | 7 | 6 | 25 | - | - | 050 | 22 | 32 | O | 13.3 | -12 | 49 | 46 | 6 | - | - | 8 | 8 | 15 | - | - | 1 | ccpr | ccpr | 53 | 0.5 | Tr |
| Exdalemuir | 050 | 16 | 32 | id | 12.0 | -04 | 47 | 46 | 6 | - | - | 8 | 8 | 02 | - | - | 050 | 14 | 20 | id | 11.0 | -06 | 47 | 45 | 6 | - | - | 8 | 8 | 01 | - | - | 1 | ccpr | ccpr | 48 | 0.0 | Tr |
| Preestwick | 070 | 26 | 82 | C | 11.7 | -05 | 45 | 45 | 5 | 3 | 2 | 7 | 4 | 23 | - | - | 070 | 27 | 81 | C | 10.3 | -09 | 54 | 45 | 5 | 3 | - | 7 | 7 | 20 | - | - | 0 | cc | ccir | 58 | | |

Chart of Weather in the Northern Hemisphere.



EXPLANATION OF CHART

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS ☉ Clear sky ☉ Sky 1/8 covered ☉ Sky 1/4 covered ☉ Sky 1/2 covered ☉ Sky 3/4 covered ☉ Sky 5/8 covered ☉ Sky 7/8 covered ☉ Sky obscured.

WEATHER SYMBOLS ● Rain falling * Snow * Sleet
 △ Hail ≡ Fog = Mist T Thunder ⚡ Thunderstorm

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

NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

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

GENERAL INFERENCE

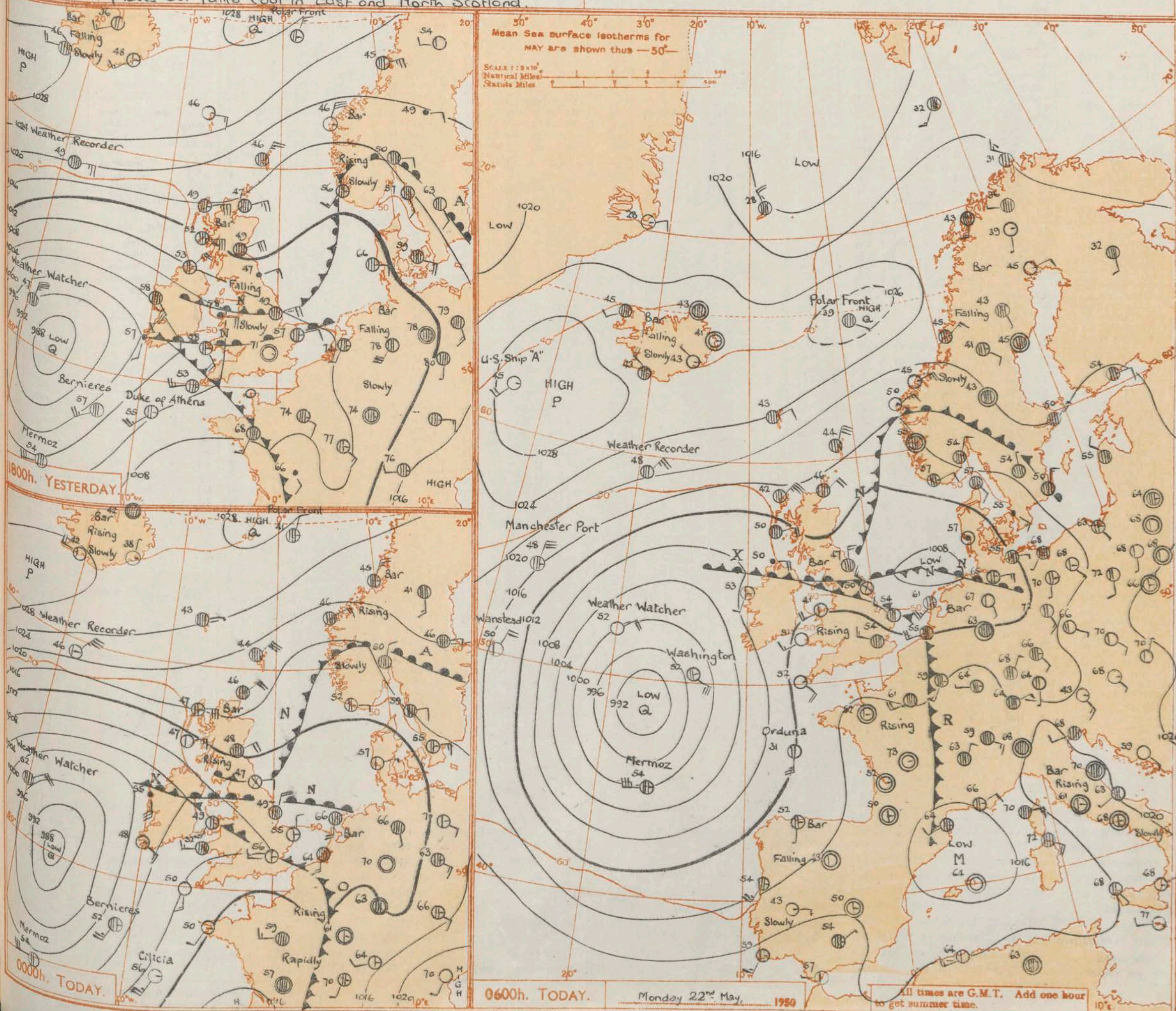
Depression centred to Southwest of Ireland drifting slowly Southeast. Anticyclone slowmoving between Iceland and Greenland. Small depression over Eastern North Sea moving slowly Northeast. There will be long fair periods in Eastern districts of England today with a few scattered showers. Scattered showers will occur in many Western districts and in Ireland but more general outbreaks of thundery rain or thunderstorms will occur later today and tomorrow and this weather will extend to Eastern districts later tonight and tomorrow. Cloudy weather will continue in Scotland with occasional rain in some places, but bright periods will occur later in the South. Rather warmer in most places but rather cool in East and North Scotland.

FURTHER OUTLOOK

Fair periods: Showers and some thunderstorms in many areas. Generally rather warm and close.

Mean Sea surface isotherms for MAY are shown thus — 50°

SCALE 1:250,000
Nautical Miles 0 100 200
Statute Miles 0 100 200



0600h. TODAY.

Monday 22nd May, 1950

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

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32323

| OBSERVATIONS at 00hr. G.M.T. 22 nd May 1950 | | | | | | | | | | | | | | | | OBSERVATIONS at 06hr. G.M.T. 22 nd May 1950 | | | | | | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------------|----------------------|---------------|------------------|---------------|------------------|-----------|------------|--------|--------|------|-------------|-----|---------------|-------|--|------------------|-----------|---------------|------------------|-----------|------------|-------|-----|-----|-------------|-----|-----------------|---------------|-----|-------------------|---------------------------|-----------|---------------|------------------------|-----|-----|-----|-----|--------|------|-----|-----|-----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STATIONS. | Height above M.S.L. | Wind | | Precip. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | Height above M.S.L. | Precip. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | State of ground | Weather. | | Temperature | | Rain (in) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Direction (degrees). | Speed (kts.). | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Ht. | Lowest layer. | | | | Ht. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Ht. | | Lowest layer. | Ht. | 21h. to 03h. (39) | 03h. to 09h. (40) | | Min. °F. (41) | Min. on Grass °F. (42) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | Low | Medium | High | | | | | | | | | | | | 0-8 | 9-8 | Ht. | | | | | | | | | | | 0-8 | 9-8 | Ht. | Low | Medium | High | 0-8 | 9-8 | Ht. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew ... | 18 | | | | | | | | | | | | | | | 240 | 09 | 72 | c | 13.4 | +18 | 55 | 50 | 1 | 2 | 8 | 7 | 3 | 21 | - | - | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32324

OBSERVATIONS at 12h. G.M.T. 22nd May 1950

OBSERVATIONS at 18h. G.M.T. 22nd May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. + State of ground | Weather. | | Max. Temp. 09h.-21h. °F. | Sun- shine. | Rain 09h.-21h. mm. | | | | | | | | | | | | | | | | | | |
|-------------------------------------|----------------------|---------------|--------|------------------|-------------------|------------------|---------------|----------------|--------|-------------------|-----------------|-------------------|------|------|-------------------------------|----------|-------|--------------------------|-------------|--------------------|------|------|------|------|------|------|------|------|------|------|------------|---------------|-------------------|-------------------|--------|------|------|----|
| | Direction (degrees). | Speed (kts.). | + - | | Bar at M.S.L. mb. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | Total amount. 0-8 | Main layer. 0-8 | Lowest layer. 0-8 | Ht. | Ht. | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | 09h. to 15h. (34) | 15h. to 21h. (35) | (36) | (37) | (38) | |
| Kew ... | 270 | 07.82 | bc | 170 | +15 | 62.40 | 1 | 1 | 3 | 4 | 2 | 31 | 1 | 1 | 1 | 250 | 02.82 | bc | 17.0 | -02 | 65 | 43 | 2 | 3 | 1 | 5 | 2 | 1 | 4 | 31 | 0 | bbcy | bcyb | 68 | 11.7 | - | | |
| London Airport | 280 | 14.82 | bc | 170 | +15 | 64.42 | 1 | 1 | 4 | 4 | 2 | 35 | 1 | 1 | 1 | 310 | 09.81 | bc | 16.9 | -03 | 65 | 45 | 1 | 4 | 1 | 3 | 2 | 35 | 1 | 1 | bcy | bcyb | 68 | 11.7 | - | | | |
| Lymington | 230 | 12.81 | b | 170 | +15 | 61.53 | 1 | 1 | 2 | 1 | 1 | 35 | 1 | 1 | 1 | 220 | 04.81 | b | 17.7 | +07 | 56 | 50 | 5 | 4 | 1 | 1 | 1 | 35 | 1 | 1 | 0 | bcbyb | b | 65 | 10.9 | - | | |
| Tangmere | 260 | 14.82 | bc | 174 | +17 | 62.48 | 1 | 1 | 3 | 4 | 2 | 30 | 1 | 1 | 1 | 240 | 10.81 | b | 17.8 | +10 | 59 | 47 | 2 | 6 | 1 | 1 | 1 | 30 | 1 | 1 | 0 | bybcb | byb | 63 | 13.2 | - | | |
| Calshot | 230 | 14.81 | c | 176 | +14 | 61.44 | 1 | 1 | 2 | 6 | 2 | 20 | 1 | 1 | 1 | 230 | 03.82 | b | 17.9 | -02 | 61 | 43 | 1 | 4 | 1 | 1 | 1 | 1 | 35 | 0 | bc, bc, by | byb | 63 | 13.6 | - | | | |
| Boscombe Down | 240 | 03.81 | bc | 167 | +12 | 60.45 | 1 | 1 | 2 | 5 | 4 | 25 | 1 | 1 | 1 | 200 | 08.81 | b | 17.6 | +05 | 60 | 45 | 2 | 1 | 1 | 1 | 1 | 30 | 1 | 1 | 1 | bcby | bcyb, bw | 63 | 13.0 | - | | |
| Felixstowe | 260 | 12.80 | bc | 162 | +17 | 63.56 | 2 | 1 | 3 | 3 | 25 | 1 | 1 | 1 | 1 | 230 | 03.82 | b | 16.2 | -02 | 68 | 47 | 5 | 1 | 1 | 1 | 1 | 30 | 1 | 1 | 1 | cbe | bcyb | 69 | 9.9 | - | | |
| Corston | 270 | 08.40 | pr | 147 | +23 | 60.54 | 9 | 1 | 7 | 7 | 27 | 1 | 1 | 1 | 1 | 110 | 05.24 | bc | 16.2 | +10 | 57 | 52 | 2 | 1 | 1 | 3 | 35 | 1 | 1 | 1 | cm, cpr | cpr, m, bc, m | 67 | 6.4 | 0.3 | | | |
| West Raynham | 270 | 12.28 | c | 148 | +21 | 59.53 | 2 | 1 | 6 | 6 | 15 | 1 | 1 | 1 | 1 | 250 | 10.64 | b | 15.7 | +04 | 62 | 48 | 4 | 2 | 2 | 2 | 20 | 1 | 1 | 1 | bcbyb | bcyb | 64 | 7.1 | - | | | |
| Mildenhall | 280 | 08.72 | c | 158 | +15 | 63.52 | 2 | 1 | 6 | 6 | 22 | 1 | 1 | 1 | 1 | 260 | 06.81 | b | 16.6 | +06 | 65 | 46 | 4 | 1 | 1 | 1 | 1 | 35 | 1 | 1 | 0 | cm, bc | bcyb | 66 | 8.7 | - | | |
| Cranfield | 290 | 06.82 | bc | 164 | +18 | 62.47 | 1 | 1 | 1 | 4 | 3 | 20 | 1 | 1 | 1 | 270 | 03.81 | b | 16.6 | +01 | 62 | 40 | 4 | 1 | 1 | 1 | 1 | 30 | 1 | 1 | 1 | bcy | bcyb | 64 | 11.5 | - | | |
| Rimond | 220 | 10.81 | bc | 154 | +13 | 62.46 | 2 | 1 | 3 | 3 | 26 | 1 | 1 | 1 | 1 | 190 | 05.82 | b | 16.0 | +02 | 62 | 44 | 4 | 1 | 1 | 1 | 1 | 35 | 1 | 1 | 0 | bc | bcyb | 65 | 10.8 | - | | |
| Wittering | 270 | 14.80 | c | 160 | +12 | 62.47 | 2 | 1 | 6 | 6 | 25 | 1 | 1 | 1 | 1 | 240 | 09.80 | b | 16.5 | +05 | 63 | 44 | 5 | 1 | 1 | 1 | 1 | 35 | 1 | 1 | 1 | cm, bc | bcyb | 65 | 10.5 | - | | |
| Watnall | 240 | 03.48 | bc | 151 | +18 | 59.45 | 2 | 1 | 4 | 4 | 15 | 1 | 1 | 1 | 1 | 250 | 06.81 | b | 15.7 | +02 | 63 | 39 | 4 | 3 | 1 | 2 | 1 | 30 | 1 | 1 | 1 | cm, bc, z | bcyb | 65 | 9.1 | - | | |
| Ross-on-Wye | 230 | 08.81 | bc | 160 | +14 | 62.39 | 1 | 1 | 3 | 3 | 20 | 1 | 1 | 1 | 1 | 230 | 05.81 | b | 16.4 | +03 | 64 | 47 | 1 | 1 | 1 | 2 | 2 | 35 | 1 | 1 | 1 | bcy | bcyb | 66 | 12.7 | - | | |
| Shawbury | 270 | 13.81 | b | 155 | +15 | 63.38 | 1 | 1 | 2 | 2 | 30 | 1 | 1 | 1 | 1 | 260 | 06.83 | bc | 16.0 | +00 | 65 | 41 | 8 | 2 | 4 | 2 | 40 | 2 | 30 | 0 | bcybybcy | bcyb | 67 | 10.9 | - | | | |
| Bristol | 310 | 10.81 | bc | 164 | +10 | 60.47 | 1 | 1 | 6 | 6 | 25 | 1 | 1 | 1 | 1 | 200 | 13.81 | bc | 16.3 | +00 | 60 | 48 | 3 | 1 | 3 | 3 | 30 | 1 | 1 | 1 | 0 | bbcc | bcyb | 64 | 10.4 | - | | |
| Plymouth | 160 | 09.81 | b | 159 | +10 | 60.53 | 2 | 4 | 2 | 2 | 1 | 25 | 1 | 1 | 1 | 130 | 11.82 | bc | 16.6 | +03 | 60 | 47 | 9 | 8 | 1 | 5 | 30 | 1 | 1 | 1 | 0 | bcc | cpr, bcc | 62 | 13.7 | Tr | | |
| Chivenor | 180 | 15.82 | c | 154 | +08 | 63.47 | 2 | 1 | 1 | 7 | 7 | 25 | 1 | 1 | 1 | 180 | 08.83 | c | 16.0 | +00 | 62 | 48 | 8 | 3 | 6 | 6 | 45 | 4 | 25 | 1 | 1 | 0 | bc, bc, cy | cpr, bc, bc | 65 | 10.6 | Tr | |
| St. Eval | 190 | 16.82 | bc | 147 | +06 | 59.45 | 1 | 1 | 6 | 5 | 4 | 23 | 1 | 1 | 1 | 160 | 11.82 | c/pr | 15.7 | +05 | 57 | 47 | 4 | 6 | 1 | 6 | 3 | 60 | 1 | 25 | 0 | bcc | cpr, bc | 61 | 11.7 | Tr | | |
| Lizard | 180 | 11.82 | c | 143 | +07 | 58.54 | 2 | 1 | 1 | 1 | 25 | 1 | 1 | 1 | 1 | 190 | 07.72 | bc | 15.3 | +00 | 57 | 53 | 8 | 4 | 3 | 2 | 20 | 1 | 1 | 1 | 0 | bcc | bcc | 59 | 10.7 | - | | |
| Scilly, St. Mary's | 150 | 18.81 | bc | 122 | +03 | 58.53 | 5 | 8 | 1 | 3 | 1 | 20 | 2 | 20 | 1 | 140 | 13.81 | jp | 13.3 | +02 | 55 | 51 | 7 | 1 | 7 | 20 | 1 | 1 | 1 | 1 | 1 | 0 | bcc | bcc | 60 | 10.2 | 5 | |
| Guernsey | 160 | 08.81 | b | 178 | +09 | 59.51 | 2 | 1 | 2 | 1 | 20 | 1 | 10 | 1 | 1 | 070 | 12.82 | b | 16.7 | -05 | 59 | 44 | 2 | 7 | 2 | 2 | 2 | 1 | 30 | 1 | 1 | 1 | bcc, bcb | bcc | 63 | 13.9 | - | |
| Aberporth | 180 | 10.81 | bc | 151 | +16 | 58.43 | 1 | 1 | 5 | 5 | 30 | 1 | 1 | 1 | 1 | 170 | 05.84 | bc | 15.8 | +06 | 60 | 47 | 8 | 6 | 3 | 1 | 45 | 2 | 25 | 0 | 0 | bcc | bcc | 63 | 12.9 | - | | |
| St. Ann's Head | 180 | 12.81 | b | 151 | +11 | 56.50 | 2 | 1 | 2 | 1 | 30 | 1 | 1 | 1 | 1 | 160 | 11.82 | bc | 15.7 | +02 | 56 | 51 | 2 | 7 | 1 | 35 | 1 | 1 | 1 | 1 | 0 | bc | bc, pr, bc | 58 | 12.8 | 0.1 | | |
| Holyhead (Valley) | 210 | 10.82 | b | 156 | +20 | 58.49 | 1 | 1 | 1 | 1 | 35 | 1 | 1 | 1 | 1 | 230 | 06.83 | bc | 15.9 | +01 | 59 | 43 | 1 | 3 | 3 | 30 | 1 | 1 | 1 | 1 | 1 | 0 | bbbyv | byvbyb | 61 | 13.8 | - | |
| Manchester | 300 | 05.48 | bc | 151 | +17 | 60.47 | 2 | 6 | 1 | 5 | 1 | 20 | 1 | 1 | 1 | 330 | 07.64 | bc | 15.9 | +03 | 60 | 45 | 2 | 2 | 2 | 3 | 1 | 30 | 1 | 1 | 1 | 0 | bcby | cyb | 63 | 7.6 | - | |
| Squires Gate | 270 | 14.82 | b | 158 | +21 | 56.49 | 1 | 1 | 1 | 1 | 25 | 1 | 1 | 1 | 1 | 300 | 09.83 | b | 16.8 | +05 | 59 | 46 | 2 | 3 | 2 | 2 | 1 | 25 | 1 | 1 | 0 | bc, bc | bcb | 60 | 10.9 | - | | |
| Silloth | 230 | 17.81 | c | 138 | +17 | 55.50 | 8 | 2 | 1 | 6 | 4 | 30 | 2 | 25 | 1 | 240 | 12.83 | b | 15.6 | +06 | 54 | 48 | 1 | 1 | 2 | 2 | 1 | 30 | 1 | 1 | 1 | 0 | cm, cbc | bcb | 57 | 10.9 | - | |
| Finningley | 290 | 08.32 | c | 150 | +20 | 57.48 | 5 | 3 | 1 | 8 | 5 | 18 | 1 | 1 | 1 | 310 | 06.56 | b | 15.6 | +04 | 63 | 44 | 1 | 1 | 1 | 1 | 40 | 1 | 1 | 1 | 1 | 0 | cf, cm, cz, bz | cy, by, bz | 64 | 6.7 | - | |
| Spurn Head | 320 | 13.81 | qd | 137 | +22 | 54.52 | 7 | 1 | 1 | 8 | 8 | 03 | 1 | 1 | 1 | 330 | 07.32 | c | 14.9 | -07 | 61 | 51 | 8 | 1 | 7 | 5 | 15 | 1 | 1 | 1 | 1 | 0 | omid, d | cbc | 65 | 5.0 | 1 | |
| Leeming | 270 | 05.82 | c | 141 | +17 | 58.48 | 8 | 3 | 1 | 7 | 5 | 10 | 1 | 25 | 1 | 270 | 10.83 | c | 15.5 | +10 | 58 | 40 | 4 | 6 | 3 | 6 | 5 | 1 | 30 | 1 | 1 | 1 | 0 | cm, c | bcyb | 64 | 5.3 | - |
| Tynemouth | 360 | 03.16 | c | 128 | +14 | 51.43 | 5 | 1 | 1 | 8 | 8 | 25 | 1 | 1 | 1 | 060 | 02.32 | c | 15.1 | +08 | 50 | 49 | 5 | 1 | 6 | 6 | 18 | 1 | 1 | 1 | 1 | 1 | 0 | cm, cm | cm | 52 | 5.0 | 1 |
| Leuchars | 100 | 08.24 | qd | 132 | +04 | 51.50 | 6 | 1 | 1 | 8 | 8 | 01 | 6 | 0 | 1 | 070 | 05.40 | c | 14.4 | -01 | 53 | 50 | 5 | 1 | 8 | 8 | 18 | 1 | 09 | 1 | 1 | 0 | cic, c, d | ccid | 53 | 0.0 | 1 | |
| Faldoumair | 180 | 04.20 | id | 135 | +13 | 50.49 | 6 | 1 | 1 | 8 | 8 | 01 | 6 | 0 | 1 | 230 | 14.81 | bc | 14.2 | +03 | 56 | 45 | 2 | 1 | 5 | 6 | 15 | 1 | 1 | 1 | 1 | 1 | 0 | cold, bc | bc | 59 | 2.2 | Tr |
| Prestwick | 050 | 08.14 | cl, d | 133 | +10 | 54.50 | 5 | 2 | 1 | 8 | 7 | 15 | 2 | 08 | 1 | 280 | 06.20 | c | 15.1 | +07 | 54 | 51 | 8 | 1 | 7 | 7 | 35 | 1 | 25 | 1 | 1 | 1 | 0 | cr, d, d, c | cb, cm | 57 | 0.1 | 4 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

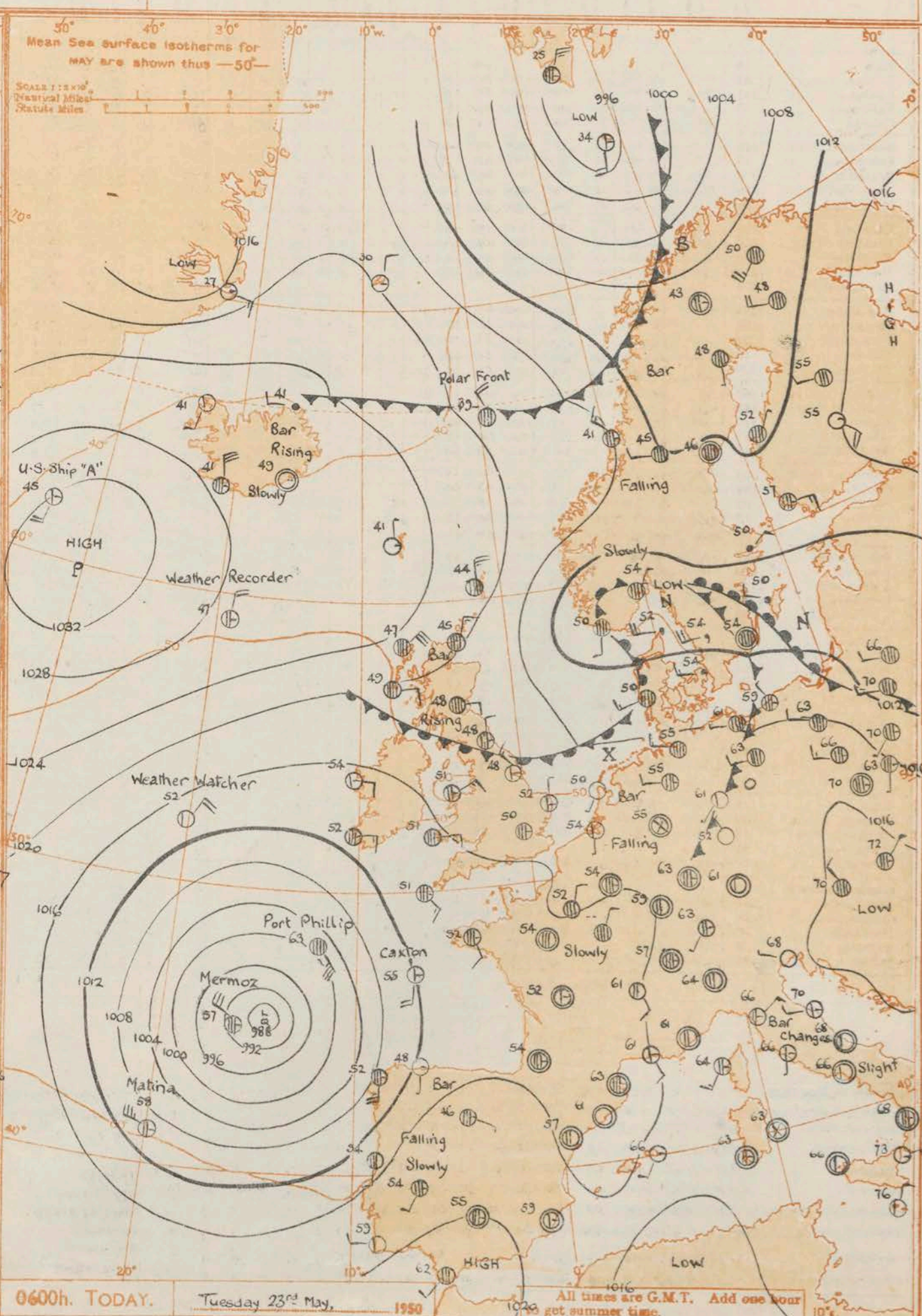
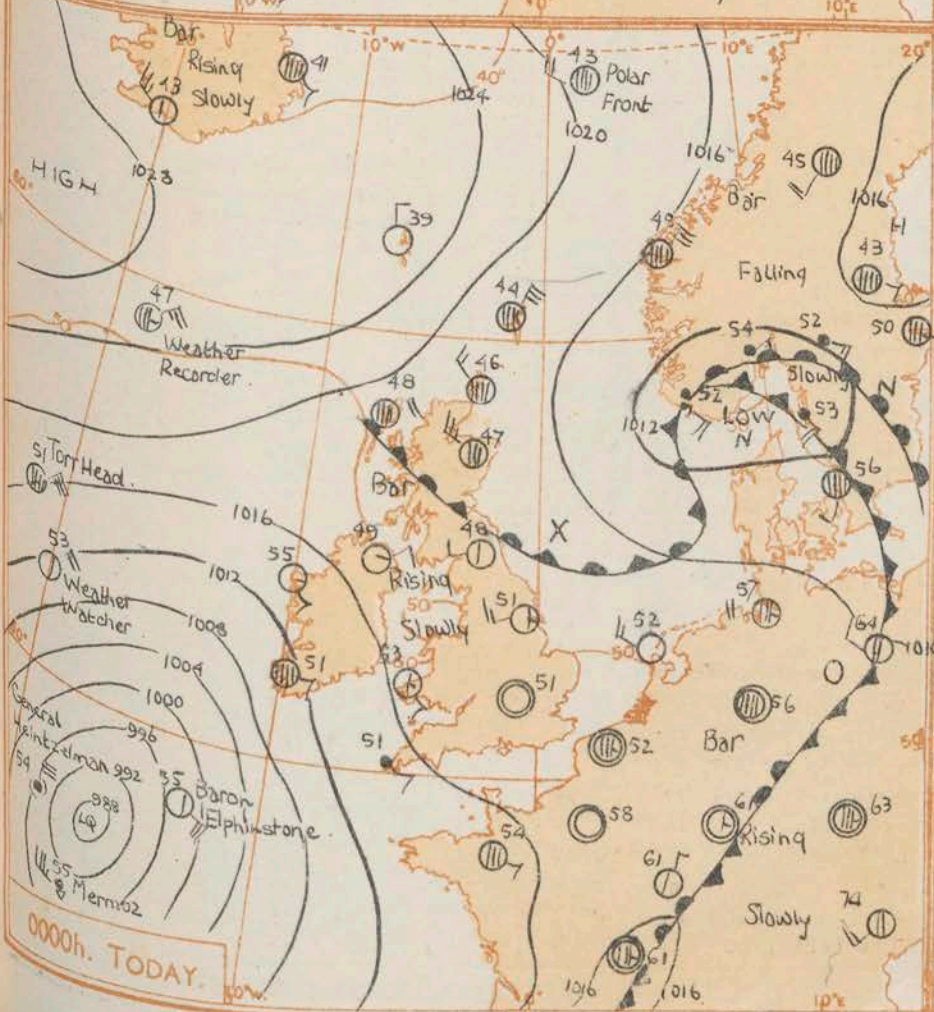
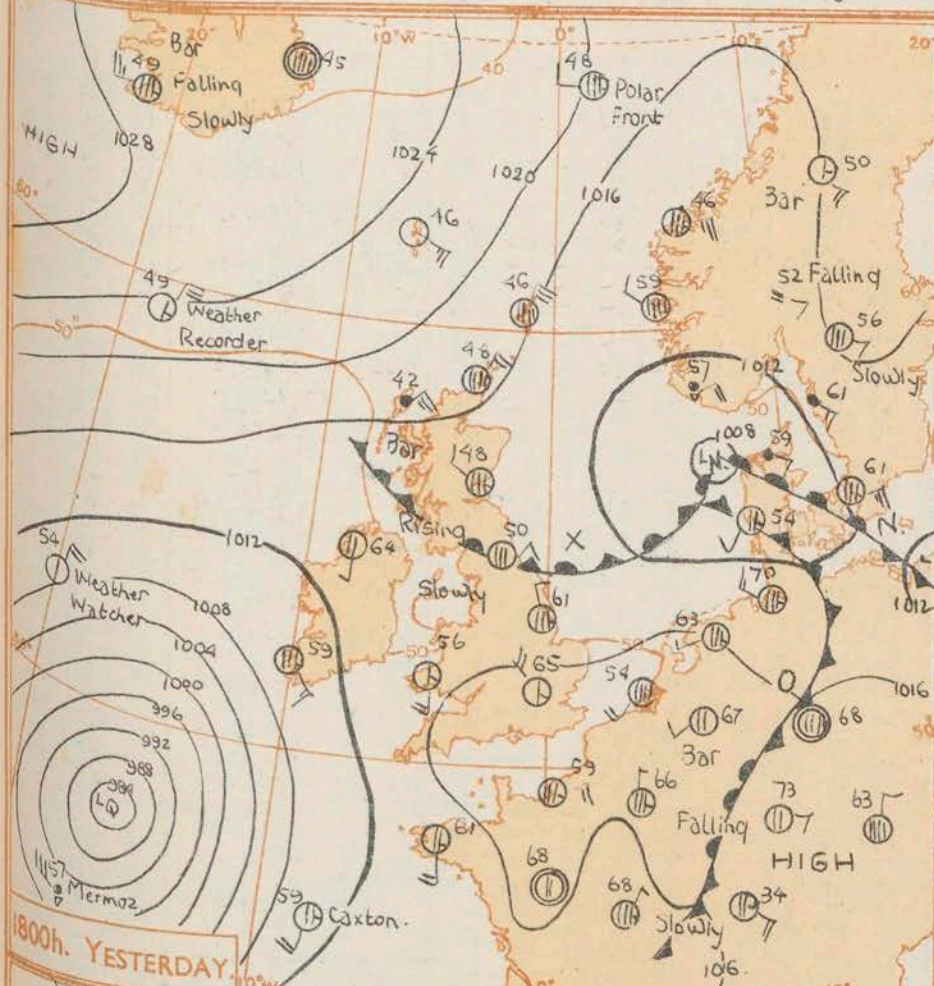
Depression to west of Bay of Biscay moving slowly southeast. Depression over Southern Norway moving eastwards. Anticyclone centred southwest of Iceland moving slowly southeast. Outbreaks of thundery rain with some thunderstorms will continue in Southwest England and South Wales. It will be generally fair or fine over the remainder of England and Wales but outbreaks of thundery rain or showers may occur in Southeast districts late afternoon onwards and cloud will increase in the northeast later. It will be mainly cloudy and rather cool in Scotland with a little rain at times in some Southern and central districts. Fair in Northern Ireland. Rather warm in most places but rather cool in Scotland and in much of northeast England.

FURTHER OUTLOOK.

Fair in most areas but considerable cloud in many eastern districts especially in the north. Scattered thundery showers in the southwest. Rather warm in the west, cooler in the east.

Grote Warning:-

South Coes are flying in southwest England from Exmouth to Lynton.



0600h. TODAY.

Tuesday 23rd May, 1950

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

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32324

OBSERVATIONS at 00hr. G.M.T. 23rd May, 1950

OBSERVATIONS at 06hr. G.M.T. 23rd May, 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | | Pressure. | | | | Temp. | | | | Cloud. | 9 h. | State of ground | Weather. | | Temperature | | 21 h.-00 h. | 21 h.-09 h. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | Direction (degrees). | Speed (kts.). | Variability. | Precipit. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | Variability. | Precipit. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | | | | | | Min. °F. | Max. on Grass °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | | Low. | Medium. | High. | Low. | Medium. | High. | Low. | Medium. | High. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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(382) | (383) | (384) | (385) | (386) | (387) | (388) | (389) | (390) | (391) | (392) | (393) | (394) | (395) | (396) | (397) | (398) | (399) | (400) | (401) | (402) | (403) | (404) | (405) | (406) | (407) | (408) | (409) | (410) | (411) | (412) | (413) | (414) | (415) | (416) | (417) | (418) | (419) | (420) | (421) | (422) | (423) | (424) | (425) | (426) | (427) | (428) | (429) | (430) | (431) | (432) | (433) | (434) | (435) | (436) | (437) | (438) | (439) | (440) | (441) | (442) | (443) | (444) | (445) | (446) | (447) | (448) | (449) | (450) | (451) | (452) | (453) | (454) | (455) | (456) | (457) | (458) | (459) | (460) | (461) | (462) | (463) | (464) | (465) | (466) | (467) | (468) | (469) | (470) | (471) | (472) | (473) | (474) | (475) | (476) | (477) | (478) | (479) | (480) | (481) | (482) | (483) | (484) | (485) | (486) | (487) | (488) | (489) | (490) | (491) | (492) | (493) | (494) | (495) | (496) | (497) | (498) | (499) | (500) | (501) | (502) | (503) | (504) | (505) | (506) | 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(632) | (633) | (634) | (635) | (636) | (637) | (638) | (639) | (640) | (641) | (642) | (643) | (644) | (645) | (646) | (647) | (648) | (649) | (650) | (651) | (652) | (653) | (654) | (655) | (656) | (657) | (658) | (659) | (660) | (661) | (662) | (663) | (664) | (665) | (666) | (667) | (668) | (669) | (670) | (671) | (672) | (673) | (674) | (675) | (676) | (677) | (678) | (679) | (680) | (681) | (682) | (683) | (684) | (685) | (686) | (687) | (688) | (689) | (690) | (691) | (692) | (693) | (694) | (695) | (696) | (697) | (698) | (699) | (700) | (701) | (702) | (703) | (704) | (705) | (706) | (707) | (708) | (709) | (710) | (711) | (712) | (713) | (714) | (715) | (716) | (717) | (718) | (719) | (720) | (721) | (722) | (723) | (724) | (725) | (726) | (727) | (728) | (729) | (730) | (731) | (732) | (733) | (734) | (735) | (736) | (737) | (738) | (739) | (740) | (741) | (742) | (743) | (744) | (745) | (746) | (747) | (748) | (749) | (750) | (751) | (752) | (753) | (754) | (755) | (756) | (757) | (758) | (759) | (760) | (761) | (762) | (763) | (764) | (765) | (766) | (767) | (768) | (769) | (770) | (771) | (772) | (773) | (774) | (775) | (776) | (777) | (778) | (779) | (780) | (781) | (782) | (783) | (784) | (785) | (786) | (787) | (788) | (789) | (790) | (791) | (792) | (793) | (794) | (795) | (796) | (797) | (798) | (799) | (800) | (801) | (802) | (803) | (804) | (805) | (806) | (807) | (808) | (809) | (810) | (811) | (812) | (813) | (814) | (815) | (816) | (817) | (818) | (819) | (820) | (821) | (822) | (823) | (824) | (825) | (826) | (827) | (828) | (829) | (830) | (831) | (832) | (833) | (834) | (835) | (836) | (837) | (838) | (839) | (840) | (841) | (842) | (843) | (844) | (845) | (846) | (847) | (848) | (849) | (850) | (851) | (852) | (853) | (854) | (855) | (856) | (857) | (858) | (859) | (860) | (861) | (862) | (863) | (864) | (865) | (866) | (867) | (868) | (869) | (870) | (871) | (872) | (873) | (874) | (875) | (876) | (877) | (878) | (879) | (880) | (881) | (882) | (883) | (884) | (885) | (886) | (887) | (888) | (889) | (890) | (891) | (892) | (893) | (894) | (895) | (896) | (897) | (898) | (899) | (900) | (901) | (902) | (903) | (904) | (905) | (906) | (907) | (908) | (909) | (910) | (911) | (912) | (913) | (914) | (915) | (916) | (917) | (918) | (919) | (920) | (921) | (922) | (923) | (924) | (925) | (926) | (927) | (928) | (929) | (930) | (931) | (932) | (933) | (934) | (935) | (936) | (937) | (938) | (939) | (940) | (941) | (942) | (943) | (944) | (945) | (946) | (947) | (948) | (949) | (950) | (951) | (952) | (953) | (954) | (955) | (956) | (957) | (958) | (959) | (960) | (961) | (962) | (963) | (964) | (965) | (966) | (967) | (968) | (969) | (970) | (971) | (972) | (973) | (974) | (975) | (976) | (977) | (978) | (979) | (980) | (981) | (982) | (983) | (984) | (985) | (986) | (987) | (988) | (989) | (990) | (991) | (992) | (993) | (994) | (995) | (996) | (997) | (998) | (999) | (1000) | (1001) | (1002) | (1003) | (1004) | (1005) | (1006) | (1007) | (1008) | (1009) | (1010) | (1011) | (1012) | (1013) | (1014) | (1015) | (1016) | (1017) | (1018) | (1019) | (1020) | (1021) | (1022) | (1023) | (1024) | (1025) | (1026) | (1027) | (1028) | (1029) | (1030) | (1031) | (1032) | (1033) | (1034) | (1035) | (1036) | (1037) | (1038) | (1039) | (1040) | (1041) | (1042) | (1043) | (1044) | (1045) | (1046) | (1047) | (1048) | (1049) | (1050) | (1051) | (1052) | (1053) | (1054) | (1055) | (1056) | (1057) | (1058) | (1059) | (1060) | (1061) | (1062) | (1063) | (1064) | (1065) | (1066) | (1067) | (1068) | (1069) | (1070) | (1071) | (1072) | (1073) | (1074) | (1075) | (1076) | (1077) | (1078) | (1079) | (1080) | (1081) | (1082) | (1083) | (1084) | (1085) | (1086) | (1087) | (1088) | (1089) | (1090) | (1091) | (1092) | (1093) | (1094) | (1095) | (1096) | (1097) | (1098) | (1099) | (1100) | (1101) | (1102) | (1103) | (1104) | (1105) | (1106) | (1107) | (1108) | (1109) | (1110) | (1111) | (1112) | (1113) | (1114) | (1115) | (1116) | (1117) | (1118) | (1119) | (1120) | (1121) | (1122) | (1123) | (1124) | (1125) | (1126) | (1127) | (1128) | (1129) | (1130) | (1131) | (1132) | (1133) | (1134) | (1135) | (1136) | (1137) | (1138) | (1139) | (1140) | (1141) | (1142) | (1143) | (1144) | (1145) | (1146) | (1147) | (1148) | (1149) | (1150) | (1151) | (1152) | (1153) | (1154) | (1155) | (1156) | (1157) | (1158) | (1159) | (1160) | (1161) | (1162) | (1163) | (1164) | (1165) | (1166) | (1167) | (1168) | (1169) | (1170) | (1171) | (1172) | (1173) | (1174) | (1175) | (1176) | (1177) | (1178) | (1179) | (1180) | (1181) | (1182) | (1183) | (1184) | (1185) | (1186) | (1187) | (1188) | (1189) | (1190) | (1191) | (1192) | (1193) | (1194) | (1195) | (1196) | (1197) | (1198) | (1199) | (1200) | (1201) | (1202) | (1203) | (1204) | (1205) | (1206) | (1207) | (1208) | (1209) | (1210) | (1211) | (1212) | (1213) | (1214) | (1215) | (1216) | (1217) | (1218) | (1219) | (1220) | (1221) | (1222) | (1223) | (1224) | (1225) | (1226) | (1227) | (1228) | (1229) | (1230) | (1231) | (1232) | (1233) | (1234) | (1235) | (1236) | (1237) | (1238) | (1239) | (1240) | (1241) | (1242) | (1243) | (1244) | (1245) | (1246) | (1247) | (1248) | (1249) | (1250) | (1251) | (1252) | (1253) | (1254) | (1255) | (1256) | (1257) | (1258) | (1259) | (1260) | (1261) | (1262) | (1263) | (1264) | (1265) | (1266) | (1267) | (1268) | (1269) | (1270) | (1271) | (1272) | (1273) | (1274) | (1275) | (1276) | (1277) | (1278) | (1279) | (1280) | (1281) | (1282) | (1283) | (1284) | (1285) | (1286) | (1287) | (1288) | (1289) | (1290) | (1291) | (1292) | (1293) | (1294) | (1295) | (1296) | (1297) | (1298) | (1299) | (1300) | (1301) | (1302) | (1303) | (1304) | (1305) | (1306) | (1307) | (1308) | (1309) | (1310) | (1311) | (1312) | (1313) | (1314) | (1315) | (1316) | (1317) | (1318) | (1319) | (1320) | (1321) | (1322) | (1323) | (1324) | (1325) | (1326) | (1327) | (1328) | (1329) | (1330) | (1331) | (1332) | (1333) | (1334) | (1335) | (1336) | (1337) | (1338) | (1339) | (1340) | (1341) | (1342) | (1343) | (1344) | (1345) | (1346) | (1347) | (1348) | (1349) | (1350) | (1351) | (1352) | (1353) | (1354) | (1355) | (1356) | (1357) | (1358) | (1359) | (1360) | (1361) | (1362) | (1363) | (1364) | (1365) | (1366) | (1367) | (1368) | (1369) | (1370) | (1371) | (1372) | (1373) | (1374) | (1375) | (1376) | (1377) | (1378) | (1379) | (1380) | (1381) | (1382) | (1383) | (1384) | (1385) | (1386) | (1387) | (1388) | (1389) | (1390) | (1391) | (1392) | (1393) | (1394) | (1395) | (1396) | (1397) | (1398) | (1399) | (1400) | (1401) | (1402) | (1403) | (1404) | (1405) | (1406) | (1407) | (1408) | (1409) |

00h. Ships' Reports

06h. Ships' Reports

| Ship | Lat. ° N | Long. ° W | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | Ship | Lat. ° N | Long. ° W | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | |
|---------------------|-------------|--------------|-------------|--------------------------------|------|-------|---------|------|------------|------------|----------------|------------|-------|------|------|--------|------|---------------------------|-------------------|-------------|--------------|-------------|--------------------------------|-------|-------|---------|------------|------------|----------------|------|------------|-------|--------|-----|------|------|-----|
| | | | | | Dir. | Speed | Pres. | Past | Air ° F | Sea ° F | Dew ° Point | | Form | | | Amount | Dir. | | | | | | | Speed | Pres. | Past | Air ° F | Sea ° F | Dew ° Point | Form | | | Amount | | | | |
| | | | | | | | | | | | | | Low | Med. | High | | | | | | | | | | | | | | | Low | | Total | | Low | Med. | High | Low |
| WEATHER RECORDER | 53° 6' | 18° 42' | 1027 | +0.6 | 050 | 15 | c | c | 47 | 50 | 38 | 99 | 5 | - | - | 7 | 7 | 11 | WEATHER RECORDER. | 53° 0' | 18° 30' | 1027 | +0.1 | 010 | 12 | jp | bc | 47 | 50 | 39 | 99 | 8 | - | - | 5 | 5 | 6 |
| WEATHER WATCHER | 52° 36' | 20° 0' | 1014 | +1.9 | 030 | 10 | b | b | 53 | 51 | 50 | 98 | 5 | - | - | 2 | 2 | 8 | WEATHER WATCHER. | 52° 30' | 20° 0' | 1016 | +1.1 | 040 | 13 | b | bc | 52 | 51 | 51 | 98 | 5 | 3 | - | 1 | 3 | 5 |
| U.S. SHIP "A" | 62° 0' | 33° 0' | 1033 | +0.4 | 210 | 10 | bc | b | 45 | 46 | 39 | 98 | 1 | - | 8 | 1 | 3 | 5 | U.S. SHIP "A" | 62° 0' | 33° 0' | 1033 | -0.7 | 200 | 11 | bc | bc | 45 | 46 | 39 | 98 | 1 | - | 8 | 8 | 8 | 3 |
| TORR HEAD | 54° 54' | 20° 42' | 1017 | +1.2 | 060 | 18 | o | pr | 51 | - | - | 80 | 5 | - | - | 8 | 8 | 7 | U.S. SHIP "C" | 52° 42' | 35° 30' | 1023 | -1.0 | 140 | 25 | o | c | 47 | 50 | 43 | 98 | 5 | - | - | 7 | 7 | 1 |
| MERMOZ | 45° 0' | 16° 0' | 993 | -0.5 | 290 | 35 | pr | pr | 55 | 59 | 52 | 96 | 9 | - | - | 8 | 8 | 25 1/3 | MERMOZ | 45° 0' | 16° 0' | 993 | +0.7 | 320 | 29 | pr | pr | 57 | 59 | 55 | 95 | 9 | - | - | 8 | 8 | 3 |
| MATINA | 42° 6' | 18° 36' | 1017 | +1.1 | 270 | 30 | pr | pr | 57 | 59 | 53 | 98 | 7 | 2 | - | 5 | 6 | 9 1/2 | PORT PHILLIP. | 48° 12' | 12° 18' | 1003 | +4.4 | 150 | 30 | ir | pr | 63 | 59 | 47 | 96 | 7 | 9 | - | 8 | 8 | 5 |
| BARON ELPHINSTONE | 48° 12' | 13° 36' | 994 | -0.7 | 120 | 30 | b | pr | 55 | 55 | 48 | 98 | 1 | - | - | 2 | 2 | - | DUKE OF ATHENS | 46° 30' | 18° 12' | 996 | +9.9 | 050 | 40 | ir | r | 33 | 57 | 53 | 96 | 7 | 9 | - | 2 | 3 | - |
| GENERAL HEINTZELMAN | 47° 0' | 19° 30' | 995 | +1.0 | 360 | 34 | ol | pr | 54 | - | - | 97 | 3 | - | - | 7 | 7 | - | CANTON. | 47° 54' | 07° 30' | 1011 | +0.0 | 180 | 13 | bc | bc | 55 | 55 | 53 | 99 | 2 | 3 | - | 3 | 5 | 3 |
| WANSTEAD | 49° 54' | 26° 34' | 1018 | -1.2 | 160 | 18 | o | c | 53 | 53 | 49 | 98 | 5 | 5 | - | 4 | 8 | - | MATINA | 41° 12' | 20° 0' | 1009 | +1.0 | 290 | 30 | bc | pr | 58 | 60 | 52 | 99 | 3 | 6 | - | 8 | 8 | - |
| POLAR FRONT | 66° 0' | 02° 12'E | 1019 | -0.8 | 280 | 11 | o | pr | 43 | 46 | 37 | 99 | 3 | - | - | 8 | 8 | - | POLAR FRONT. | 66° 0' | 02° 0' | 1020 | -1.4 | 340 | 15 | o | c | 39 | 46 | 28 | 99 | 5 | - | - | - | - | - |

RATES of SUBSCRIPTION: Single copy 2d. or post free 3d. One calendar month 7/- One quarter 18/- One year 70/-
For special arrangements for supply to schools and colleges, see Form 2452.

* Information not usually received.
† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32325

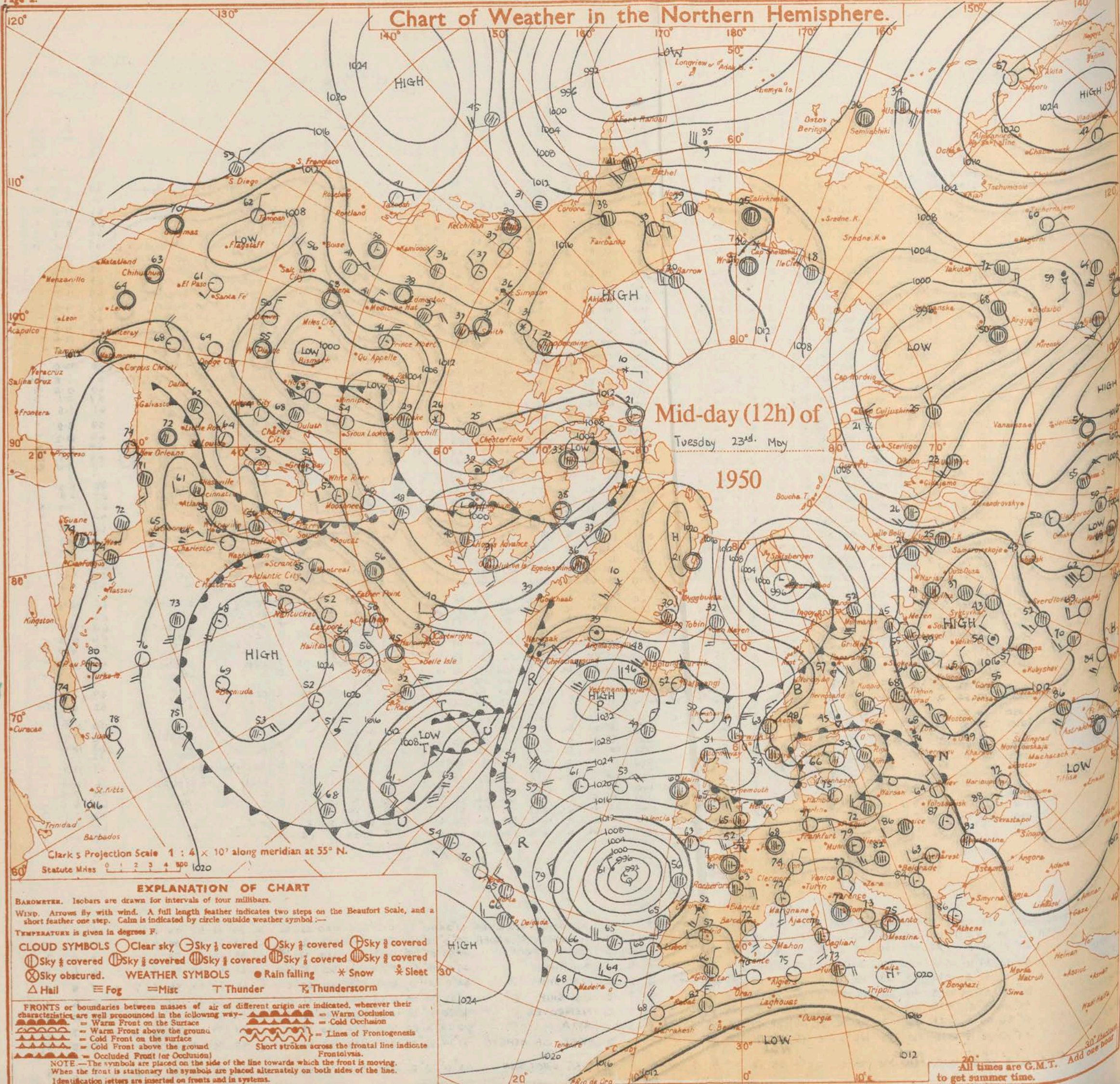
OBSERVATIONS at 12h. G.M.T. 23rd May 1950

OBSERVATIONS at 18h. G.M.T. 23rd May 1950.

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | OBSERVATIONS at 12h. G.M.T. 23 rd May 1950 | | | | | | | | | | | | | | | | OBSERVATIONS at 18h. G.M.T. 23 rd May 1950. | | | | | | | | | | | | | | | | OBSERVATIONS during DAY | | | | | |
|-------------------------------------|---|------------------|-----------|---------------------|------------------|---------------------|------------------|-------------------|--------|---------|-------|------------------|---------------------|------------------|-------------------|------------------|--|----------------|------------------|---------------------|------------------|-------------------|------------------|------------------|----------------|------------------|--------------------------|----------|------|--------------------------------|----------------|--------------------------|-------------------------|-----------------|-------------------|------|------|------|
| | Wind. | | | Presat. Weather. | Pressure. | | Temp. | | Cloud. | | | | | Wind. | | | Presat. Weather. | Pressure. | | Temp. | | Cloud. | | | | | 21 h. State of ground | Weather. | | Max. Temp. 09h.-21h. °F. | Sun- shine. | Rain 09h.-21h. mm. | | | | | | |
| | Direction (degrees). | Speed (kts.). | Visiblity | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Form. | | | | | | | | | | | | | | | |
| | | | | | | | | | Low. | Medium. | High. | | | | | Total amount. | | Main layer. | | | | | Lowest layer. | Total amount. | Main layer. | Lowest layer. | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-8 | 9-8 | | | | 9-8 | 0-8 | 9-8 | 9-8 | 0-8 | 9-8 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | |
| Kew ... | 130 | 10 | 46 | bc | 16.3 | -10 | 67 | 39 | 1 | 7 | 3 | 1 | 35 | - | - | 100 | 08 | 30 | c | 15.3 | -02 | 64 | 44 | 4 | 7 | - | 6 | 3 | 35 | - | - | 0 | bcz ybcy cy | cycz y | 69 | 8.4 | - | |
| London Airport | 110 | 12 | 80 | bc | 16.4 | -08 | 71 | 43 | 1 | 9 | 3 | 1 | 30 | - | - | 110 | 12 | 81 | bc | 15.2 | -05 | 65 | 46 | 1 | 7 | 5 | 5 | 1 | 45 | - | - | 0 | bcy cy | cbccy | 71 | 8 | - | |
| Lymington | 080 | 07 | 61 | c | 16.3 | -07 | 65 | 43 | - | 4 | 6 | 2 | - | - | - | 040 | 14 | 81 | c | 15.4 | -02 | 59 | 49 | 4 | 7 | - | 7 | 7 | - | 4 | 40 | 0 | cybcy | bcybcy | 67 | 11.4 | - | |
| Tangmere | 150 | 10 | 81 | bc | 15.7 | -09 | 66 | 48 | 2 | 3 | 2 | 3 | 2 | 83 | 1 | 30 | 160 | 06 | 81 | c | 15.0 | -01 | 61 | 50 | 8 | 9 | 9 | 7 | 6 | 60 | 2 | 40 | 0 | bcy | cyc | 68 | 8.2 | - |
| Calshot | 130 | 10 | 82 | c | 16.4 | -08 | 59 | 45 | 8 | 8 | 3 | 7 | 5 | 65 | 1 | 35 | - | 0 | 72 | c | 14.8 | -07 | 58 | 53 | 4 | 9 | 7 | 7 | 5 | - | - | 0 | bcz bccy | c | 60 | 6.3 | - | |
| Roscombe Down | 080 | 08 | 81 | c | 15.9 | -08 | 66 | 42 | 2 | 8 | 3 | 7 | 2 | 81 | 1 | 35 | - | 0 | 80 | o | 15.4 | -01 | 60 | 48 | 9 | 2 | - | 8 | 8 | - | 1 | 30 | 0 | bycy | cpr cycp r c | 67 | 7.0 | Tr |
| Felixstowe | 060 | 11 | 61 | c | 17.7 | +00 | 61 | 52 | 2 | 3 | 6 | 7 | 1 | 30 | - | - | 040 | 12 | 48 | bc | 16.6 | -03 | 58 | 50 | - | 3 | 1 | 4 | 3 | - | - | 0 | bcc | cbcm c m | 61 | 11.1 | - | |
| Gorleston | 020 | 07 | 40 | c | 18.1 | -02 | 59 | 50 | - | 2 | 7 | 0 | 0 | - | - | - | 050 | 12 | 02 | f | 18.4 | +06 | 50 | 47 | - | - | - | 9 | 0 | 0 | - | - | 1 | cm bcm | fom c m | 59 | 8.5 | - |
| West Raynham | 040 | 13 | 81 | bc | 17.9 | -03 | 62 | 44 | 6 | - | 6 | 5 | 1 | 60 | - | - | 040 | 18 | 24 | o | 18.1 | +06 | 49 | 47 | 6 | - | - | 8 | 8 | 02 | - | - | 0 | bybcy bc | ccm f | 63 | 10.7 | - |
| Mildenhall | 020 | 06 | 64 | c | 17.3 | -08 | 65 | 45 | 1 | - | 2 | 6 | 4 | 30 | - | - | 060 | 10 | 56 | bc | 17.1 | +04 | 60 | 49 | - | 8 | 2 | 5 | 0 | 0 | - | - | 0 | bycy | baycm | 68 | 11.7 | - |
| Cranfield | 070 | 10 | 48 | bc | 17.0 | -10 | 65 | 43 | 1 | - | 2 | 4 | 3 | 30 | - | - | 050 | 15 | 80 | c | 16.2 | +00 | 60 | 52 | 2 | 8 | 1 | 7 | 3 | 83 | 3 | 30 | 0 | bz bcz c | cycm | 67 | 9.5 | - |
| Elmdon | 070 | 10 | 81 | bc | 17.0 | -10 | 65 | 43 | 1 | - | 4 | 4 | 3 | 30 | - | - | 090 | 15 | 64 | o | 15.9 | -04 | 62 | 50 | 5 | 7 | - | 8 | 8 | 81 | 1 | 30 | 0 | bybcy | bcy | 68 | 11.2 | - |
| Wittering | 050 | 09 | 80 | bc | 18.2 | -06 | 66 | 45 | 2 | - | 4 | 4 | 1 | 25 | - | - | 050 | 17 | 48 | o | 18.1 | +01 | 52 | 48 | 6 | - | - | 8 | 8 | 10 | - | - | 1 | bbcy | bcybm | 66 | 11.8 | - |
| Watnall | 030 | 01 | 64 | bc | 17.9 | -06 | 65 | 45 | 2 | - | 8 | 3 | 2 | 30 | - | - | 060 | 15 | 81 | c | 18.1 | +11 | 56 | 49 | 6 | - | 1 | 6 | 5 | 12 | - | - | 0 | bybcy | bcybm | 67 | 12.6 | - |
| Ross-on-Wye | 090 | 12 | 81 | bc | 16.6 | -10 | 67 | 47 | 2 | 4 | 2 | 5 | 3 | 30 | - | - | 060 | 09 | 50 | o | 15.2 | -07 | 62 | 51 | 3 | - | 3 | 8 | 3 | 30 | - | - | 0 | bycy | cyc | 68 | 9.3 | - |
| Shawbury | 080 | 12 | 64 | b | 17.1 | -11 | 65 | 44 | 1 | - | 1 | 2 | 2 | 30 | - | - | 090 | 12 | 72 | c | 16.0 | -00 | 66 | 42 | 8 | - | 6 | 6 | 2 | 30 | 3 | 45 | 0 | bybcy | bcy | 70 | 12.0 | - |
| Bristol | 110 | 12 | 81 | bc | 15.6 | -07 | 68 | 49 | 2 | 8 | 2 | 5 | 2 | 28 | - | - | 270 | 12 | 32 | pr | 14.8 | +02 | 56 | 51 | 3 | 7 | - | 8 | 5 | 20 | - | - | 1 | bcybcy cy | cir pr r r c | 68 | 6.8 | 0.6 |
| Plymouth | 090 | 05 | 81 | ir | 15.2 | -03 | 56 | 48 | 8 | 7 | - | 7 | 6 | - | 15 | - | 110 | 04 | 80 | c | 14.4 | -06 | 60 | 53 | 2 | 7 | 2 | 6 | 4 | - | 2 | 20 | 1 | errm c | c | 60 | 2.4 | 3.2 |
| Chivenor | 070 | 08 | 80 | c | 16.3 | -01 | 55 | 49 | 1 | 7 | - | 7 | 7 | 80 | 1 | 30 | 050 | 05 | 80 | ir | 15.0 | -04 | 55 | 52 | 1 | 7 | - | 8 | 8 | 80 | 3 | 35 | 1 | errm c | c | 57 | 0.1 | 3.2 |
| St. Eval | 060 | 01 | 81 | c/pr | 15.4 | -04 | 57 | 47 | 8 | 7 | - | 7 | 4 | 30 | 4 | 20 | 040 | 05 | 82 | c | 14.8 | -04 | 55 | 47 | 5 | 6 | 3 | 7 | 6 | 45 | 1 | 25 | 0 | cpr c | cpr bc | 61 | 1.5 | - |
| Lizard | 140 | 05 | 80 | c | 15.0 | +02 | 52 | 50 | 8 | - | - | 6 | 6 | 20 | - | - | - | 0 | 80 | bc | 14.8 | -02 | 55 | 51 | 5 | - | - | 4 | 4 | 25 | - | - | 0 | cbc | bc | 58 | 8.8 | - |
| Scilly, St. Mary's | 110 | 07 | 62 | bc | 14.7 | +02 | 60 | 55 | 8 | - | - | 5 | 5 | 18 | - | - | 080 | 05 | 82 | bc | 14.4 | +00 | 59 | 54 | 2 | - | 3 | 3 | 2 | 18 | - | - | 0 | cbc | bcw | 63 | 10.2 | - |
| Guernsey | - | 0 | 40 | c | 15.8 | +07 | 55 | 52 | 7 | 2 | - | 8 | 7 | 50 | 4 | 04 | 010 | 05 | 82 | o | 14.6 | +58 | 56 | 44 | 5 | 7 | - | 8 | 5 | 50 | - | - | 1 | cc ir c r c r c | cbc | 58 | 2.2 | - |
| Aberporth | 150 | 01 | 81 | c | 16.0 | -02 | 61 | 49 | 8 | 7 | - | 7 | 4 | 60 | 1 | 25 | 200 | 11 | 80 | ir | 15.6 | -05 | 51 | 49 | 5 | 7 | - | 8 | 6 | 38 | 1 | 15 | 2 | ccir | cir r r r m r r f | 63 | 3.3 | 13.2 |
| St. Ann's Head | 130 | 06 | 36 | c | 16.9 | +02 | 51 | 48 | 5 | - | - | 8 | 8 | 48 | - | - | 040 | 11 | 36 | ir | 16.0 | -05 | 51 | 51 | 5 | - | - | 8 | 8 | 35 | - | - | 1 | c r r | c r c m | 53 | 0.0 | 10 |
| Holyhead (Valley) | 070 | 12 | 81 | bc | 17.1 | -04 | 65 | 48 | 8 | - | 2 | 5 | 3 | 40 | 2 | 30 | 050 | 13 | 81 | bc | 15.8 | -07 | 61 | 47 | 2 | 6 | 2 | 3 | 1 | 80 | 1 | 30 | 1 | bybcy | cybcz | 68 | 11.5 | - |
| Manchester | 360 | 02 | 48 | c | 17.5 | -07 | 62 | 50 | 8 | - | - | 7 | 4 | 45 | 4 | 30 | 080 | 13 | 40 | bc | 17.3 | +03 | 59 | 50 | 1 | 3 | - | 3 | 3 | 81 | 1 | 30 | 0 | bycy | cybc | 67 | 5.8 | - |
| Squires Gate | 330 | 09 | 81 | b | 18.3 | -02 | 66 | 49 | 2 | - | 1 | 1 | 1 | 30 | - | - | 080 | 13 | 80 | c/pr | 18.2 | +05 | 56 | 49 | 3 | 9 | - | 7 | 4 | 30 | 1 | 22 | 1 | bybc | bcpr c | 67 | 11.0 | 3 |
| Silloth | 070 | 13 | 82 | c | 19.3 | -02 | 60 | 51 | 2 | - | 2 | 6 | 5 | 28 | - | - | 070 | 17 | 81 | bc | 20.0 | +06 | 53 | 46 | 1 | 3 | - | 5 | 4 | 30 | - | - | 0 | bcc | bc | 62 | 11.0 | - |
| Finningley | 130 | 07 | 81 | bc | 18.4 | -07 | 65 | 45 | 1 | - | 1 | 3 | 3 | 40 | - | - | 070 | 14 | 64 | c | 19.2 | +09 | 53 | 46 | 5 | - | - | 7 | 5 | 25 | - | - | 0 | bybcz | bcc | 66 | 11.3 | - |
| Spurn Head | 020 | 15 | 09 | cm | 19.3 | +08 | 50 | 50 | 6 | - | - | 7 | 7 | 06 | - | - | 020 | 18 | 40 | o | 19.5 | +02 | 50 | 46 | 6 | - | - | 8 | 8 | 06 | - | - | 0 | om | o | 60 | 7.5 | - |
| Leeming | 360 | 14 | 24 | bc | 19.7 | -01 | 57 | 49 | 5 | - | - | 2 | 2 | 25 | - | - | 020 | 12 | 48 | o | 20.8 | +06 | 50 | 45 | 6 | - | - | 8 | 8 | 12 | - | - | 0 | cm b m | cm | 58 | 10.3 | - |
| Tynemouth | 360 | 10 | 56 | o | 21.0 | +08 | 49 | 47 | 5 | - | - | 8 | 8 | 25 | - | - | 360 | 12 | 56 | c | 21.2 | +01 | 48 | 45 | 5 | - | - | 7 | 7 | 25 | - | - | 1 | oc | oc | 50 | 10.3 | - |
| Leuchars | 070 | 08 | 72 | o | 21.7 | +10 | 49 | 45 | 5 | - | - | 8 | 8 | 18 | 2 | 08 | 080 | 10 | 80 | o | 22.7 | +05 | 48 | 42 | 5 | - | - | 8 | 8 | 25 | 1 | 14</ | | | | | | |

Chart of Weather in the Northern Hemisphere.

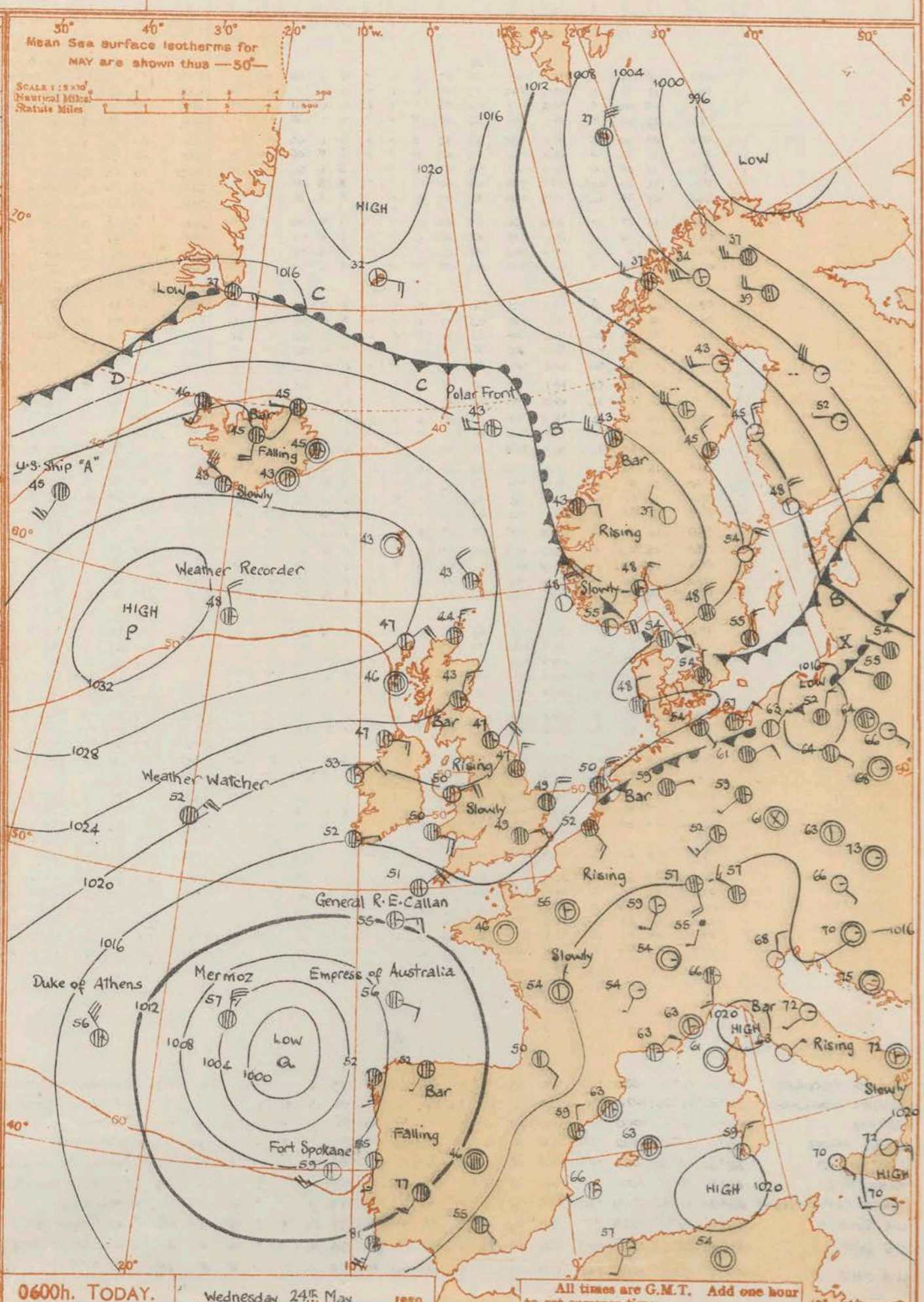
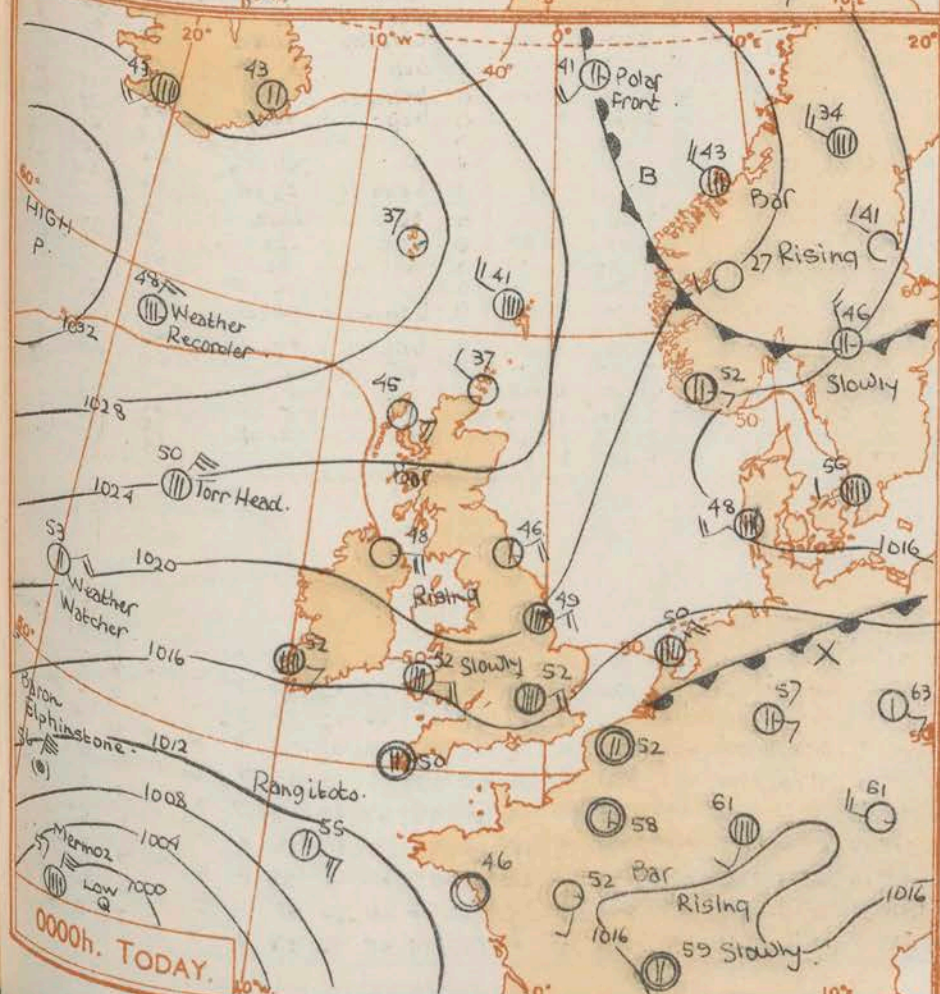
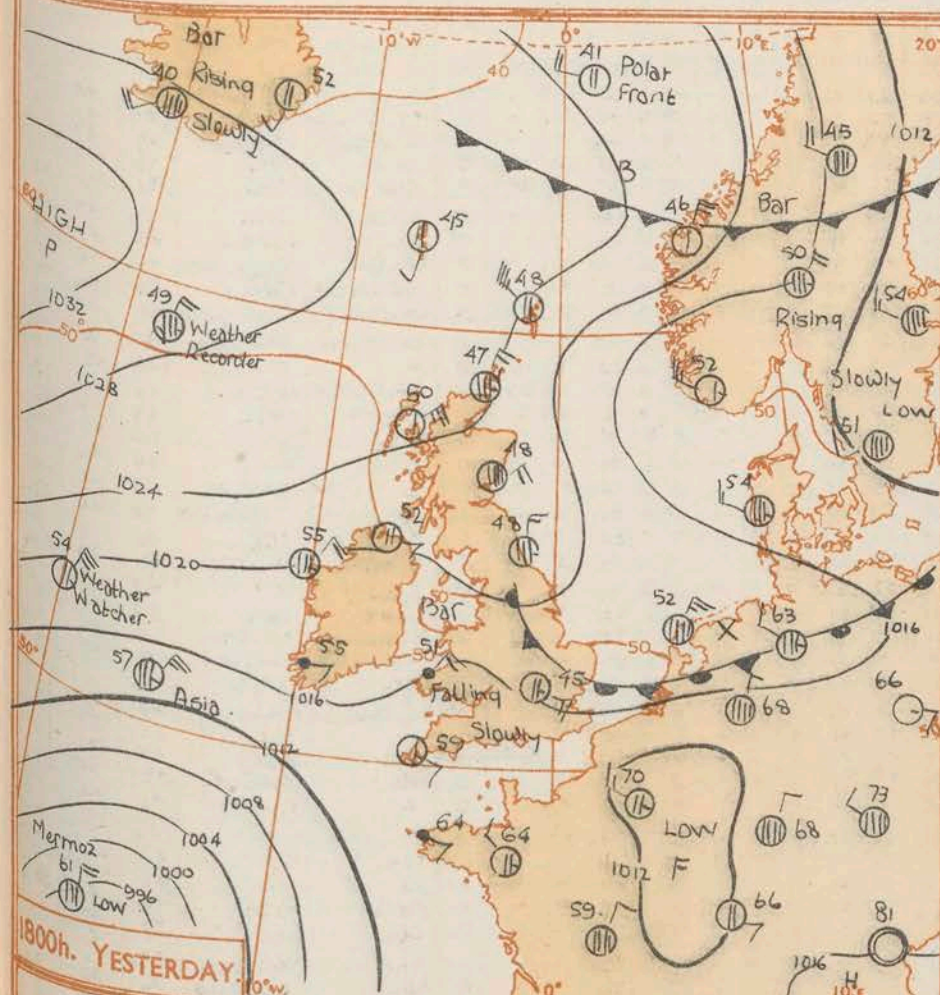


GENERAL INFERENCE.

The anticyclone southwest of Iceland is moving slowly southeast. A depression northwest of Spain is moving very slowly and also filling slowly. Cool northeasterly winds will give mainly cloudy weather and local drizzle in eastern districts and the Midlands. Thundery outbreaks of rain will continue in the southwest. In other western areas and in North Scotland weather will be mainly bright with normal temperatures.

FURTHER OUTLOOK.

Little change



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32325

[illegible]

| 00h. Ships' Reports | | | | | | | | | | | | | | | | | 06h. Ships' Reports | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-------------|--------------|-------------|--------------------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|------|------|--------|---------------------|---------------------------|----------------------|-------------|--------------|-------------|--------------------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|-------|-----|--------|------|---------------------------|-----|-------|
| Ship | Lat. ° N | Long. ° W | Bar. mb. | Change in 3 hours 0-1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | Ship | Lat. ° N | Long. ° W | Bar. mb. | Change in 3 hours 0-1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | | |
| | | | | | Direc. | Speed | Pres. | Past | Air °F | Sea °F | Dew °F | | Point | Form | | Amount | | | | | | | | Direc. | Speed | Pres. | Past | Air °F | Sea °F | Dew °F | | Point | Form | | Amount | | | | |
| | | | | | | | | | | | | | | Low | Med. | High | Low | | | | | | | | | | | | | | | | Total | Low | Med. | High | | Low | Total |
| WEATHER RECORDER | 59°0' | 19°0' | 1030 | +02 | 010 | 08 | c | c | 48 | 50 | 39 | 99 | 8 | - | - | 7 | 7 | 6½ | WEATHER RECORDER | 58°54' | 19°06' | 1030 | +02 | 350 | 11 | c | c | 48 | 51 | 40 | 99 | 5 | - | - | 7 | 7 | 5 | | |
| WEATHER WATCHER | 52°30' | 19°54' | 1023 | +13 | 040 | 17 | bc | bc | 53 | 51 | 51 | 98 | 5 | 4 | 8 | 1 | 4 | 8 | WEATHER WATCHER | 52°30' | 19°54' | 1023 | +05 | 050 | 17 | o | c | 52 | 52 | 51 | 98 | 5 | - | - | 8 | 8 | 8½ | | |
| MERM02 | 45°0' | 16°0' | 1000 | +38 | 020 | 23 | o | pr | 57 | 59 | 54 | 96 | 9 | - | - | 8 | 8 | 1 | MERM02 | 45°0' | 16°0' | 1001 | +15 | 360 | 33 | jp | pr | 57 | 59 | 52 | 96 | 9 | - | - | 8 | 8 | 3 | | |
| POLAR FRONT | 66°0' | 01°48'E | 1022 | -12 | 250 | 11 | c | c | 41 | 46 | 39 | 99 | 1 | 2 | - | 2 | 7 | 3 | POLAR FRONT | 66°0' | 01°48'E | 1020 | -09 | 270 | 12 | c | c | 43 | 47 | 37 | 99 | 8 | 6 | - | 6 | 5 | - | | |
| TORR HEAD | 55°30' | 15°30' | 1023 | +03 | 030 | 18 | c | c | 50 | - | - | 98 | 4 | - | - | 6 | 6 | - | GENERAL R.E. CALLAN | 49°36' | 08°36' | 1016 | +12 | 090 | 10 | bc | bc | 55 | - | - | 88 | 3 | 2 | 1 | 5 | 7 | - | | |
| RANGITOTO | 47°6' | 09°0' | 1011 | -10 | 110 | 18 | bc | r | 55 | 58 | 51 | 98 | - | - | 9 | 0 | 4 | 9½ | EMPRESS OF AUSTRALIA | 46°18' | 08°06' | 1009 | +02 | 120 | 21 | c | r | 56 | 58 | 50 | 98 | 7 | 7 | - | 2 | 5 | 8 | | |
| BARON ELPHINSTONE | 46°24' | 18°36' | 1009 | +30 | 360 | 30 | jp | pr | 56 | 57 | 51 | 98 | 7 | - | - | 5 | 5 | - | RANGITOTO | 46°12' | 11°06' | 1004 | -20 | 140 | 15 | pr | pr | 54 | 59 | 50 | 98 | 4 | - | - | 8 | 4 | 8 | | |
| U.S. SHIP "A" | 62°0' | 33°0' | 1028 | -12 | 170 | 22 | o | c | 45 | 46 | 41 | 98 | 5 | 7 | - | 6 | 8 | 6½ | FORT. SPOKANE | 40°12' | 10°42' | 1009 | +00 | 240 | 20 | bc | bc | 59 | 60 | 51 | 98 | 1 | 8 | - | 3 | 7 | 13 | | |
| U.S. SHIP "C" | 52°42' | 35°30' | 1025 | +02 | 120 | 20 | bc | c | 49 | 55 | 46 | 98 | 5 | - | - | 4 | 4 | 5 | DUKE OF ATHENS | 44°36' | 23°06' | 1016 | +25 | 340 | 30 | jp | c | 56 | 60 | 52 | 97 | 3 | 9 | - | 6 | 7 | 6½ | | |
| U.S. SHIP "D" | 44°0' | 41°0' | 1013 | +13 | 170 | 29 | o | f | 63 | 60 | 61 | 98 | 5 | - | - | 8 | 8 | 6½ | U.S. SHIP "A" | 62°0' | 33°0' | 1027 | -03 | 210 | 18 | o | pr | 45 | 45 | 42 | 98 | 5 | 7 | - | 2 | 8 | 6½ | | |

RATES of SUBSCRIPTION: Single copy 2d. or post free 3d. One calendar month 7/- One quarter 18/- One year 70/-
For special arrangements for supply to schools and colleges, see Form 2452.

* Information not usually received.

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32326

OBSERVATIONS at 12h. G.M.T. 24th May 1950

OBSERVATIONS at 18h. G.M.T. 24th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | + Visiblty. | Presat. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | | Wind. | | + Visiblty. | Presat. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | | 21 h. State of ground | OBSERVATIONS during DAY | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|------------------------|--------------|----------------|---------------------|-----------|---------------------|-------|-----|--------|------|-------|------------------|----------------|------|------------------|-------|------|----------------|---------------------|-----------|---------------------|-------|------|--------|------|-------|------------------|----------------|------|------------------|-----------------------------|-------------------------|----------|------------------------------|-----------------------|---------------------|------------------|---------------------|-----|-----|------|------|-------|------------------|----------------|-----|------------------|-----|-----|-----|-----|-----|-----|
| | Direction (degrees) | Speed (kts.) | | | mb. | Change in 3 hrs. | °F. | °C. | Low. | Med. | High. | Total amount. | Main layer. | Ht. | Lowest layer. | Ht. | | | | mb. | Change in 3 hrs. | °F. | °C. | Low. | Med. | High. | Total amount. | Main layer. | Ht. | Lowest layer. | Ht. | | Weather. | Max. Temp. 24h. °F. | Sun- shine. °F. | Rain 24h. mm. | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Bar at M.S.L. | Change in 3 hrs. | °F. | °C. | Low. | Med. | High. | Total amount. | Main layer. | Ht. | Lowest layer. | Ht. | Ht. | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) | (3) | (4) |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | | | | | | | | | | | | | | |
| Kew ... | 050 | 07 | 30 | 0 | 19.4 | +0.4 | 53 | 45 | 5 | - | - | 8 | 8 | 15 | 2 | 09 | 050 | 11 | 16 | 0 | 19.8 | +0.2 | 53 | 43 | 6 | - | - | 8 | 8 | 12 | 3 | 08 | 0 | cmo czo | 55 | 0.0 | - | | | | | | | | | | | | | | | | |
| London Airport | 060 | 11 | 48 | 0 | 19.2 | +0.3 | 54 | 46 | 5 | 7 | - | 8 | 6 | 17 | - | - | 050 | 10 | 32 | 0 | 19.4 | -0.3 | 53 | 43 | 5 | - | - | 8 | 8 | 25 | 3 | 17 | 0 | czo | 55 | - | - | | | | | | | | | | | | | | | | |
| Lympe | 040 | 11 | 80 | 0 | 18.5 | +0.2 | 53 | 48 | 5 | - | - | 8 | 8 | 15 | - | - | 030 | 16 | 56 | 0 | 19.7 | +0.7 | 50 | 45 | 6 | - | - | 8 | 8 | 15 | 3 | 08 | 1 | c | 54 | 0.2 | Tr | | | | | | | | | | | | | | | | |
| Tangmere | 070 | 09 | 32 | 0 | 18.6 | +0.6 | 53 | 49 | 6 | - | - | 8 | 8 | 15 | 7 | 11 | 080 | 12 | 48 | 0 | 18.2 | -0.0 | 55 | 48 | 5 | - | - | 8 | 8 | 15 | - | 0 | 0 | cmo 2010mz | 58 | 0.0 | - | | | | | | | | | | | | | | | | |
| Calshot | 070 | 11 | 32 | 0 | 18.4 | +0.6 | 54 | 51 | 5 | - | - | 8 | 8 | 12 | - | - | 050 | 13 | 32 | 0 | 18.2 | -0.1 | 55 | 51 | 5 | - | - | 8 | 8 | 20 | 3 | 12 | 0 | cmo | 56 | 0.0 | - | | | | | | | | | | | | | | | | |
| Boscombe Down | 050 | 10 | 40 | 0 | 18.7 | +0.4 | 51 | 46 | 6 | - | - | 8 | 8 | 20 | 6 | 09 | 040 | 10 | 36 | 0 | 18.6 | -0.2 | 53 | 47 | 6 | - | - | 8 | 8 | 18 | 5 | 07 | 0 | c | 54 | 0.0 | - | | | | | | | | | | | | | | | | |
| Felixstowe | 020 | 10 | 81 | 0 | 19.1 | +0.1 | 51 | 46 | 5 | - | - | 8 | 8 | 18 | 1 | 12 | 040 | 09 | 72 | 0 | 20.2 | +0.1 | 51 | 45 | 5 | - | - | 8 | 8 | 20 | - | - | 1 | c | 53 | 0.0 | - | | | | | | | | | | | | | | | | |
| Gorleston | 360 | 10 | 64 | 0 | 19.7 | +0.5 | 50 | 43 | 5 | - | - | 8 | 8 | 17 | - | - | 020 | 12 | 72 | 0 | 20.4 | +0.6 | 50 | 42 | 8 | 7 | 1 | 6 | 5 | 4 | 26 | 0 | c | 51 | 1.5 | Tr | | | | | | | | | | | | | | | | | |
| West Raynham | 030 | 15 | 64 | 0 | 20.2 | +0.5 | 48 | 41 | 5 | - | - | 8 | 8 | 15 | - | - | 020 | 15 | 80 | 0 | 20.8 | +0.1 | 48 | 41 | 5 | - | - | 7 | 7 | 25 | - | - | 0 | c | 50 | 0.0 | - | | | | | | | | | | | | | | | | |
| Mildenhall | 050 | 07 | 80 | 0/d | 20.6 | +0.6 | 50 | 44 | 5 | - | - | 8 | 8 | 18 | 2 | 12 | 030 | 07 | 81 | 0 | 20.9 | -0.2 | 51 | 43 | 5 | - | - | 8 | 8 | 20 | 2 | 12 | 0 | c | 51 | 0.0 | Tr | | | | | | | | | | | | | | | | |
| Cranfield | 050 | 13 | 40 | id | 20.4 | +0.8 | 48 | 44 | 6 | - | - | 8 | 8 | 12 | 4 | 08 | 040 | 13 | 56 | 0 | 20.6 | +0.1 | 49 | 42 | 6 | - | - | 8 | 8 | 25 | 4 | 18 | 0 | c | 51 | 0.0 | Tr | | | | | | | | | | | | | | | | |
| Elmdon | 050 | 11 | 72 | 0 | 20.7 | +0.1 | 48 | 42 | 5 | - | - | 8 | 8 | 18 | - | - | 060 | 11 | 64 | 0 | 20.7 | -0.1 | 50 | 42 | 5 | - | - | 8 | 8 | 20 | 3 | 18 | 0 | c | 50 | 0.0 | - | | | | | | | | | | | | | | | | |
| Wittering | 030 | 14 | 80 | 0 | 21.2 | +0.5 | 48 | 42 | 5 | - | - | 8 | 8 | 30 | 4 | 18 | 050 | 12 | 80 | 0 | 21.4 | -0.1 | 49 | 41 | 5 | - | - | 8 | 8 | 30 | 5 | 16 | 1 | c | 50 | 0.0 | - | | | | | | | | | | | | | | | | |
| Watnall | 060 | 12 | 80 | 0 | 21.5 | +0.2 | 49 | 41 | 7 | - | - | 8 | 8 | 30 | 5 | 18 | 060 | 11 | 80 | 0 | 21.5 | +0.1 | 51 | 48 | 5 | 3 | - | 6 | 4 | 85 | 6 | 20 | 0 | c | 50 | 0.0 | - | | | | | | | | | | | | | | | | |
| Ross-on-Wye | 070 | 13 | 64 | 0 | 20.5 | +0.5 | 50 | 42 | 5 | - | - | 8 | 8 | 20 | - | - | 060 | 13 | 64 | 0 | 20.0 | -0.6 | 51 | 42 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | c | 52 | 0.0 | - | | | | | | | | | | | | | | | | |
| Shawbury | 080 | 06 | 64 | 0 | 21.6 | +0.6 | 49 | 39 | 5 | - | - | 8 | 8 | 40 | 4 | 20 | 090 | 10 | 56 | 0 | 21.0 | -0.4 | 52 | 41 | 5 | - | - | 7 | 7 | 40 | 4 | 30 | 0 | c | 52 | 0.0 | - | | | | | | | | | | | | | | | | |
| Bristol | 070 | 14 | 72 | 0 | 19.1 | +0.5 | 52 | 46 | 5 | - | - | 8 | 7 | 21 | 4 | 14 | 050 | 12 | 32 | 0 | 18.7 | -0.9 | 51 | 47 | 5 | - | - | 8 | 8 | 20 | 6 | 10 | 0 | c | 53 | 0.0 | Tr | | | | | | | | | | | | | | | | |
| Plymouth | 080 | 16 | 40 | id | 17.0 | +0.6 | 52 | 49 | 5 | - | - | 8 | 8 | 06 | - | - | 070 | 17 | 20 | 0 | 15.3 | -0.5 | 53 | 49 | 7 | - | - | 7 | 5 | 07 | - | - | 0 | c | 54 | 0.4 | Tr | | | | | | | | | | | | | | | | |
| Chivenor | 100 | 09 | 80 | 0 | 18.0 | +0.3 | 52 | 48 | 5 | 7 | - | 8 | 8 | 80 | 3 | 20 | 090 | 14 | 40 | 0 | 17.3 | -0.3 | 53 | 47 | 5 | 7 | - | 8 | 5 | 20 | - | - | 1 | c | 56 | 0.1 | - | | | | | | | | | | | | | | | | |
| St. Eval | 140 | 12 | 64 | c | 16.7 | +0.5 | 57 | 48 | 2 | - | - | 7 | 7 | 20 | - | - | 090 | 10 | 28 | 0 | 15.8 | -1.0 | 55 | 48 | 6 | - | - | 8 | 7 | 10 | 5 | 06 | 1 | cmo czo | 57 | - | - | | | | | | | | | | | | | | | | |
| Lizard | 130 | 18 | 48 | 0 | 16.2 | +0.6 | 52 | 50 | 6 | - | - | 8 | 8 | 10 | - | - | 120 | 20 | 24 | 0 | 14.1 | -1.1 | 52 | 50 | 6 | - | - | 8 | 8 | 08 | - | - | 1 | c | 54 | 0.1 | Tr | | | | | | | | | | | | | | | | |
| Scilly, St. Mary's | 090 | 15 | 40 | c | 15.1 | +0.2 | 58 | 55 | 5 | - | - | 7 | 7 | 22 | - | - | 070 | 14 | 32 | 0 | 14.3 | -0.5 | 54 | 52 | 5 | - | - | 8 | 8 | 12 | - | - | 1 | k | 62 | 3.7 | Tr | | | | | | | | | | | | | | | | |
| Guernsey | 090 | 12 | 18 | 0/d | 16.4 | +0.5 | 56 | 54 | 4 | - | - | 8 | 8 | 03 | 4 | 01 | 060 | 23 | 20 | 0 | 14.6 | -0.5 | 53 | 51 | 6 | - | - | 8 | 8 | 04 | 4 | 02 | 1 | cmo off bck | 61 | 4.3 | Tr | | | | | | | | | | | | | | | | |
| Aberporth | 080 | 09 | 48 | c | 19.1 | +0.8 | 53 | 45 | 5 | 7 | - | 7 | 4 | 30 | - | - | 060 | 10 | 40 | 0 | 18.1 | -1.1 | 53 | 46 | 5 | - | - | 8 | 8 | 1 | 35 | - | 0 | c | 63 | 7.6 | 0.0 | | | | | | | | | | | | | | | | |
| St. Ann's Head | 110 | 14 | 32 | 0 | 18.9 | +0.8 | 50 | 45 | 5 | 7 | - | 8 | 7 | 30 | - | - | 120 | 06 | 32 | 0 | 18.1 | -1.0 | 54 | 46 | 5 | - | - | 8 | 8 | 35 | - | - | 1 | c | 54 | 0.3 | 0.0 | | | | | | | | | | | | | | | | |
| Holyhead (Valley) | 070 | 20 | 16 | b | 19.5 | +0.4 | 57 | 43 | 1 | - | - | 2 | 2 | 20 | - | - | 070 | 17 | 40 | bc | 19.6 | +0.2 | 58 | 45 | 2 | - | 1 | 3 | 1 | 25 | - | - | 0 | bczo | 60 | 11.0 | - | | | | | | | | | | | | | | | | |
| Manchester | 050 | 09 | 56 | bc | 21.1 | +0.1 | 56 | 42 | 5 | - | - | 5 | 5 | 30 | - | - | 060 | 09 | 48 | bc | 21.2 | -0.2 | 55 | 40 | 8 | - | 1 | 5 | 3 | 35 | - | - | 0 | cy | 57 | 5.8 | - | | | | | | | | | | | | | | | | |
| Squires Gate | 090 | 13 | 81 | bc | 21.9 | +0.1 | 59 | 43 | 1 | - | - | 4 | 4 | 28 | - | - | 070 | 15 | 56 | b | 21.9 | +0.1 | 55 | 41 | 5 | - | 1 | 1 | 1 | 35 | - | - | 0 | cbcy | 60 | 12.9 | - | | | | | | | | | | | | | | | | |
| Silloth | 070 | 11 | 82 | c | 22.8 | +0.3 | 53 | 41 | 5 | 3 | - | 7 | 6 | 30 | - | - | 060 | 17 | 82 | c | 23.9 | +0.9 | 49 | 38 | 5 | - | 6 | 6 | 35 | - | - | 0 | c | 54 | - | - | | | | | | | | | | | | | | | | | |
| Flannegley | 070 | 12 | 81 | 0 | 21.9 | +0.2 | 51 | 39 | 5 | - | - | 8 | 8 | 30 | 3 | 18 | 050 | 09 | 81 | c | 22.1 | +0.4 | 51 | 37 | 5 | - | 7 | 7 | 35 | - | - | 0 | c | 55 | 0.9 | - | | | | | | | | | | | | | | | | | |
| Spurn Head | 030 | 08 | 40 | 0 | 21.6 | +0.9 | 50 | 41 | 5 | - | - | 8 | 8 | 25 | - | - | 030 | 09 | 48 | c | 22.5 | +0.8 | 49 | 42 | 8 | 7 | - | 7 | 7 | 83 | 5 | 20 | 0 | c | 55 | 0.0 | - | | | | | | | | | | | | | | | | |
| Leeming | 030 | 10 | 81 | c | 22.7 | +0.2 | 51 | 37 | 5 | - | - | 7 | 7 | 25 | - | - | 360 | 07 | 81 | 0 | 23.5 | +0.7 | 47 | 39 | 5 | - | 8 | 7 | 23 | - | - | 0 | c | 51 | 0.3 | - | | | | | | | | | | | | | | | | | |
| Tynemouth | 360 | 12 | 80 | c | 23.5 | +0.6 | 42 | 38 | 5 | - | - | 7 | 7 | 2.7 | - | - | 360 | 12 | 56 | c | 24.3 | +0.3 | 47 | 39 | 5 | - | 7 | 7 | 27 | - | - | 0 | c | 49 | - | - | | | | | | | | | | | | | | | | | |
| Leuchars | 080 | 10 | 81 | c | 25.3 | +0.7 | 49 | 31 | 5 | - | - | 7 | 7 | 27 | - | - | 070 | 12 | 80 | c | 25.0 | +0.0 | 48 | 39 | 5 | - | 7 | 8 | 35 | - | - | 0 | c | 51 | 5.0 | - | | | | | | | | | | | | | | | | | |
| Ednamuir | 030 | 12 | 81 | 0 | 23.7 | +0.6 | 47 | 39 | 5 | -</ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



Mid-day (12h) of

Wednesday 24th May, 1950

1950

Clark's Projection Scale 1 : 4 x 10⁷ along meridian at 55° N.

Statute Miles 0 1 2 3 4 5 6 7 8 9 10

EXPLANATION OF CHART

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS ○ Clear sky ○ Sky 1/2 covered ○ Sky 3/4 covered ○ Sky covered ○ Sky obscured. WEATHER SYMBOLS ● Rain falling * Snow * Sleet △ Hail ≡ Fog = Mist T Thunder ⚡ Thunderstorm

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

NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

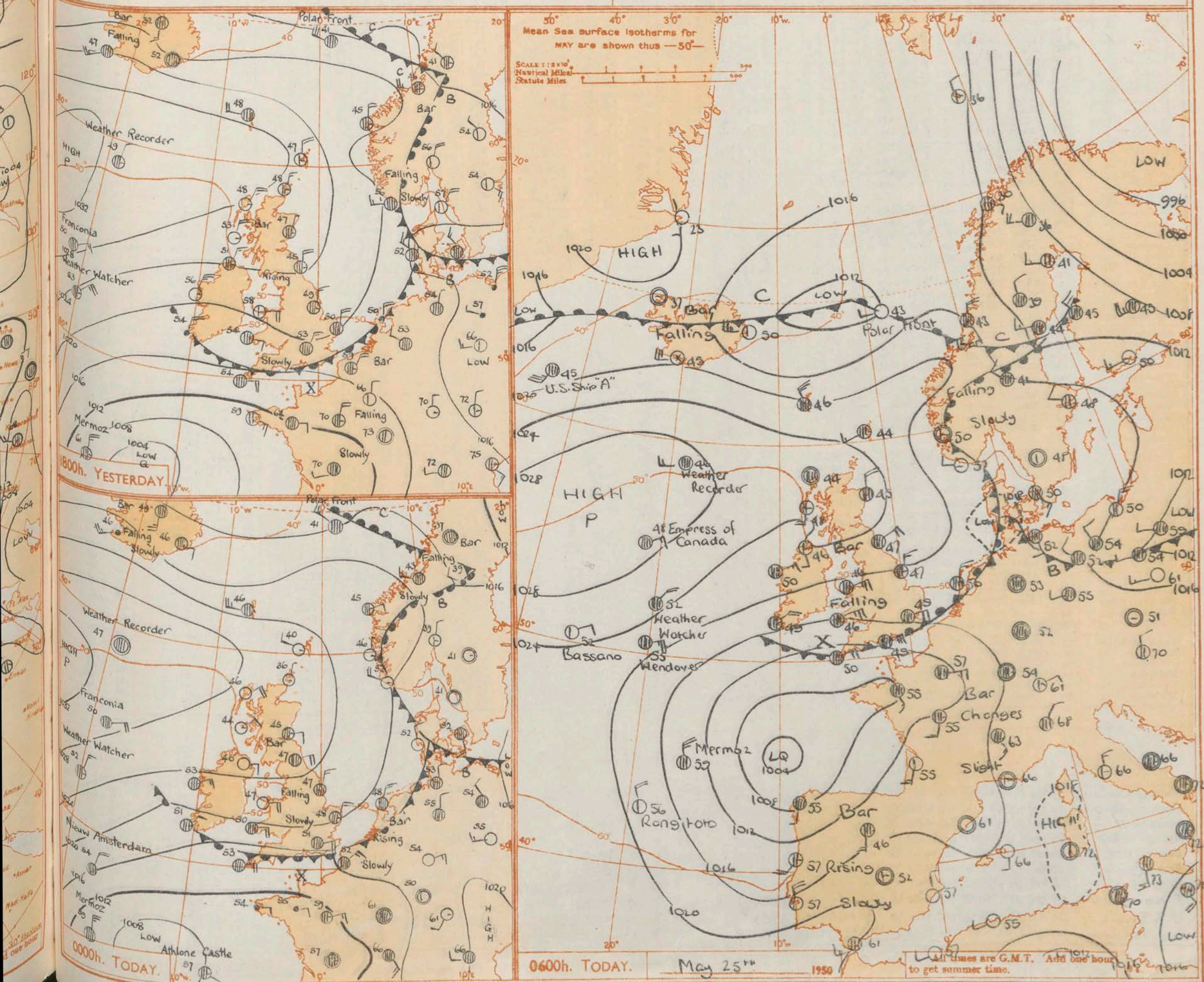
All times are G.M.T. Add one hour to get summer time.

GENERAL INFERENCE.

A depression is centred in the Bay of Biscay and a trough to North France is moving north. Rain in Southern England will spread north across East England, the Midlands and Wales. Occasional rain will also occur in parts of North England but it will be fair with bright periods in Northwest England today. It will be dry in Scotland and North Ireland but with a good deal of cloud in eastern areas. It will be rather cold in many areas today with fresh east or northeast winds in England but light southerly winds will bring warmer weather to some Southern areas of England tomorrow.

FURTHER OUTLOOK.

Unsettled and rather cold in most areas, but possibly warmer in the southeast than elsewhere.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32326

OBSERVATIONS at 00hr. G.M.T. 25th May 1950OBSERVATIONS at 06hr. G.M.T. 25th May 1950

OBSERVATIONS during NIGHT

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| | | Direction (degrees). | Speed (kts.). | | | Form. | Amount. | Main layer. | Lowest layer. | Form. | Amount. | | | Main layer. | Lowest layer. | 21 h.-00 h. | Min. °F. | Max. °F. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Kew ... | 18 | 060 | 12 48 | 0 | 19.6 | -03 | 50 | 42 | 5 | - | - | - | - | - | - | 060 | 13 30 | 0 | 16.0 | -17 | 47 | 39 | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32327

OBSERVATIONS at 12h. G.M.T. 25th May 1950

OBSERVATIONS at 18h. G.M.T. 25th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | Max. Temp. 09h.-21h. °F | Sun-shine. | Rain 09h.-21h. mm. | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|----------------------|--------------|------------|------------------|---------------|------------------|-----------|------------|--------|---------|-------|---------------|-------------|------|--------------------------|----------|-------------------------|------------|--------------------|---------------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|------|------|------|----|----|
| | Direction (degrees). | Speed (kts.) | Visibility | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | Low. | Medium. | High. | Total amount. | Main layer. | | | | | | | Lowest layer. | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | 0-8 | 8-16 | | | | | | | 0-8 | 8-16 | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | |
| Kew ... | 060 | 07 | 09 | 13.8 | -15 | 47 | 45 | 7 | 2 | - | 8 | 8 | 15 | 6 | 07 | 060 | 05 | 04 | 07 | 11.8 | -09 | 51 | 49 | 6 | - | - | 8 | 8 | 06 | - | - | 2 | crmo | cdmof | 52 | 0.0 | 11 | | |
| London Airport | 060 | 10 | 13 | 14.0 | -12 | 48 | 46 | 7 | 2 | - | 8 | 8 | 15 | 6 | 07 | 060 | 06 | 07 | 11.9 | -11 | 51 | 49 | 6 | - | - | 8 | 8 | 03 | - | - | 1 | crmo | cdmof | 52 | 0.0 | 11 | | | |
| Lymington | 060 | 16 | 40 | 12.5 | -12 | 52 | 50 | 6 | 7 | - | 8 | 8 | 15 | 6 | 07 | 060 | 07 | 07 | 11.3 | -04 | 60 | 53 | 2 | 3 | 9 | 6 | 2 | 1 | 20 | 1 | 20 | 1 | 20 | 1 | 20 | 1 | 20 | 1 | 20 |
| Tangmere | 070 | 15 | 40 | 12.9 | -01 | 49 | 47 | 6 | 7 | - | 8 | 8 | 15 | 6 | 07 | 200 | 07 | 80 | 11.5 | -03 | 58 | 50 | 2 | 3 | 9 | 6 | 2 | 1 | 20 | 1 | 20 | 1 | 20 | 1 | 20 | 1 | 20 | | |
| Calshot | 060 | 17 | 56 | 12.7 | -07 | 50 | 50 | 7 | 2 | - | 8 | 8 | 15 | 6 | 07 | 200 | 05 | 32 | 11.6 | -01 | 55 | 53 | 7 | - | 1 | 1 | 1 | 20 | 1 | 20 | 1 | 20 | 1 | 20 | 1 | 20 | 1 | 20 | |
| Boscombe Down | 030 | 10 | 28 | 13.9 | -09 | 46 | 44 | 6 | - | - | 8 | 8 | 15 | 5 | 07 | 050 | 08 | 12 | 12.4 | -04 | 49 | 48 | 6 | 2 | - | 8 | 8 | 10 | 6 | 03 | 1 | crmo | cdmof | 49 | 0.0 | 6 | | | |
| Felixstowe | 040 | 16 | 52 | 14.5 | -18 | 50 | 47 | 5 | - | - | 8 | 8 | 16 | - | - | 030 | 08 | 32 | 12.1 | -11 | 51 | 50 | 6 | 7 | - | 8 | 8 | 18 | 2 | 12 | 2 | crmo | cdmof | 51 | 0.1 | 1 | | | |
| Gorleston | 060 | 13 | 64 | 16.0 | -22 | 52 | 44 | 5 | 7 | - | 8 | 8 | 16 | - | - | 030 | 08 | 28 | 12.9 | -17 | 50 | 48 | 7 | - | - | 8 | 8 | 10 | - | - | 2 | crmo | cdmof | 52 | 0.3 | 3 | | | |
| West Raynham | 050 | 15 | 80 | 16.0 | -15 | 50 | 42 | 5 | 7 | 7 | 7 | 7 | 83 | 3 | 25 | 030 | 12 | 16 | 13.6 | -09 | 47 | 45 | 5 | - | - | 8 | 8 | 06 | - | - | 1 | crmo | cdmof | 51 | 0.0 | 5 | | | |
| Mildenhall | 080 | 10 | 80 | 15.3 | -16 | 50 | 44 | 5 | 5 | - | 8 | 8 | 15 | 1 | 20 | 050 | 05 | 12 | 13.0 | -20 | 49 | 48 | 6 | - | - | 8 | 8 | 03 | - | - | 1 | crmo | cdmof | 52 | 0.0 | 2 | | | |
| Cranfield | 050 | 15 | 32 | 14.5 | -18 | 47 | 44 | 5 | - | - | 8 | 8 | 15 | - | - | 050 | 12 | 08 | 12.7 | -12 | 47 | 46 | 6 | 2 | - | 8 | 8 | 18 | 7 | 06 | 2 | crmo | cdmof | 47 | 0.0 | 8 | | | |
| Elmdon | 040 | 12 | 64 | 15.5 | -17 | 49 | 45 | 6 | - | - | 8 | 8 | 19 | 4 | 12 | 070 | 12 | 11 | 13.7 | -06 | 47 | 46 | 7 | 2 | - | 8 | 8 | 20 | 2 | 03 | 2 | crmo | cdmof | 50 | 0.0 | 6 | | | |
| Wittering | 050 | 16 | 80 | 15.7 | -16 | 49 | 44 | 5 | - | - | 8 | 8 | 20 | 4 | 14 | 030 | 14 | 32 | 13.6 | -11 | 46 | 46 | 6 | 2 | - | 8 | 8 | 25 | 7 | 06 | 1 | crmo | cdmof | 50 | 0.0 | 6 | | | |
| Watnall | 060 | 15 | 64 | 17.0 | -12 | 52 | 44 | 5 | - | - | 8 | 8 | 15 | - | - | 050 | 10 | 16 | 15.2 | +03 | 46 | 44 | 5 | 7 | - | 8 | 8 | 18 | - | - | 1 | crmo | cdmof | 53 | 0.0 | 4 | | | |
| Ross-on-Wye | 060 | 12 | 34 | 15.9 | -11 | 47 | 44 | 7 | - | - | 8 | 8 | 15 | - | - | 070 | 10 | 34 | 13.4 | -11 | 47 | 45 | 7 | 2 | - | 8 | 8 | 08 | - | - | 1 | crmo | cdmof | 48 | 0.0 | 7 | | | |
| Shawbury | 080 | 09 | 72 | 16.4 | -15 | 53 | 42 | 5 | 7 | - | 8 | 8 | 25 | - | - | 060 | 07 | 32 | 14.4 | -06 | 49 | 45 | 7 | 2 | - | 8 | 8 | 40 | 4 | 18 | 2 | crmo | cdmof | 53 | 0.0 | 6 | | | |
| Bristol | 050 | 14 | 48 | 13.8 | -14 | 47 | 45 | 5 | - | - | 8 | 8 | 25 | 2 | 15 | 050 | 13 | 16 | 12.1 | -06 | 48 | 48 | 7 | - | - | 8 | 8 | 04 | - | - | 2 | crmo | cdmof | 48 | 0.0 | 9 | | | |
| Plymouth | 090 | 22 | 64 | 10.5 | -03 | 49 | 46 | 5 | 2 | - | 8 | 8 | 18 | - | - | 110 | 09 | 32 | 10.5 | -01 | 50 | 48 | 6 | - | - | 8 | 8 | 14 | 3 | 09 | 1 | crmo | cdmof | 52 | 0.0 | 2 | | | |
| Chivenor | 070 | 17 | 56 | 12.0 | -06 | 50 | 44 | 5 | 2 | - | 8 | 8 | 18 | - | - | 070 | 08 | 81 | 10.9 | -09 | 51 | 46 | 5 | - | - | 8 | 8 | 50 | 3 | 15 | 1 | crmo | cdmof | 52 | 0.0 | 7 | | | |
| St. Eval | 060 | 12 | 34 | 10.4 | -03 | 47 | 45 | 7 | 2 | - | 8 | 8 | 20 | 5 | 06 | 060 | 12 | 40 | 09.6 | -04 | 49 | 45 | 5 | - | - | 8 | 8 | 10 | - | - | 1 | crmo | cdmof | 49 | 0.0 | 7 | | | |
| Lizard | 110 | 25 | 40 | 07.7 | -08 | 49 | 49 | 6 | - | - | 8 | 8 | 10 | - | - | 160 | 06 | 48 | 06.6 | -04 | 53 | 53 | 6 | - | - | 8 | 8 | 3 | - | 8 | 10 | 1 | crmo | cdmof | 53 | 0.0 | 6 | | |
| Scilly, St. Mary's | 030 | 15 | 24 | 09.7 | -09 | 49 | 49 | 7 | - | - | 8 | 8 | 07 | - | - | 060 | 19 | 32 | 08.8 | -02 | 49 | 49 | 7 | - | - | 8 | 8 | 07 | - | - | 1 | crmo | cdmof | 50 | 0.0 | 22 | | | |
| Guernsey | 210 | 12 | 81 | 10.8 | +20 | 55 | 51 | 9 | 4 | 3 | 6 | 4 | 12 | 3 | 08 | 180 | 06 | 82 | 10.6 | -02 | 56 | 50 | 9 | 9 | 3 | 7 | 2 | 2 | 2 | 20 | 1 | crmo | cdmof | 60 | 4.6 | 03 | | | |
| Aberporth | 050 | 08 | 72 | 14.5 | -07 | 51 | 43 | 5 | - | - | 8 | 8 | 30 | - | - | 050 | 13 | 40 | 13.1 | -08 | 49 | 48 | 6 | - | - | 8 | 8 | 07 | - | - | 1 | crmo | cdmof | 51 | 0.0 | 5 | | | |
| St. Ann's Head | 090 | 19 | 81 | 14.3 | -01 | 50 | 44 | 5 | 7 | - | 8 | 8 | 34 | - | - | 070 | 10 | 54 | 12.8 | -04 | 49 | 47 | 5 | - | - | 8 | 8 | 40 | - | - | 1 | crmo | cdmof | 51 | 0.0 | 2 | | | |
| Holyhead (Valley) | 050 | 21 | 40 | 15.9 | -14 | 55 | 47 | 5 | - | 9 | 7 | 4 | 28 | - | - | 050 | 17 | 64 | 14.6 | -02 | 53 | 47 | 5 | 7 | - | 8 | 8 | 25 | 1 | 20 | 0 | crmo | cdmof | 58 | 6.1 | - | | | |
| Manchester | 080 | 15 | 64 | 17.4 | -11 | 56 | 45 | 5 | 2 | 7 | 7 | 7 | 30 | 6 | 25 | 060 | 09 | 40 | 15.1 | -04 | 50 | 46 | 5 | 2 | - | 8 | 8 | 18 | - | - | 0 | crmo | cdmof | 58 | 5.4 | 4 | | | |
| Squires Gate | 080 | 14 | 81 | 18.3 | -11 | 55 | 45 | 5 | - | - | 7 | 7 | 35 | 6 | 25 | 090 | 13 | 40 | 16.4 | -02 | 52 | 45 | 5 | - | - | 7 | 5 | 18 | - | - | 0 | crmo | cdmof | 56 | 3.8 | - | | | |
| Silloth | 090 | 13 | 81 | 19.8 | -13 | 54 | 43 | 4 | - | - | 5 | 5 | 30 | - | - | 090 | 19 | 81 | 17.7 | -09 | 53 | 43 | 5 | 3 | 2 | 5 | 3 | 30 | - | - | 0 | crmo | cdmof | 57 | 0.0 | - | | | |
| Binningley | 050 | 16 | 81 | 17.4 | -14 | 54 | 42 | 5 | - | - | 8 | 8 | 20 | 1 | 10 | 070 | 11 | 80 | 15.6 | -03 | 50 | 42 | 5 | - | - | 8 | 8 | 30 | 4 | 15 | 1 | crmo | cdmof | 55 | 0.2 | 1 | | | |
| Spurn Head | 060 | 08 | 48 | 17.5 | -13 | 54 | 45 | 8 | - | - | 8 | 8 | 15 | - | - | 070 | 14 | 48 | 15.0 | -15 | 50 | 43 | 8 | - | - | 8 | 8 | 15 | - | - | 1 | crmo | cdmof | 54 | 0.0 | Tr | | | |
| Leeming | 010 | 17 | 18 | 19.9 | -05 | 47 | 45 | 6 | - | - | 8 | 8 | 06 | - | - | 360 | 15 | 09 | 17.3 | -10 | 45 | 45 | 6 | - | - | 8 | 8 | 06 | - | - | 1 | crmo | cdmof | 49 | 0.0 | Tr | | | |
| Tynemouth | 050 | 18 | 56 | 21.1 | -04 | 48 | 41 | 5 | - | - | 7 | 7 | 25 | - | - | 050 | 13 | 80 | 18.9 | -14 | 47 | 42 | 5 | - | - | 8 | 8 | 26 | - | - | 0 | crmo | cdmof | 49 | 0.0 | Tr | | | |
| Louchars | 070 | 08 | 81 | 22.5 | -17 | 50 | 37 | 5 | - | - | 4 | 4 | 35 | 3 | 20 | 080 | 06 | 81 | 19.9 | -09 | 49 | 39 | 5 | - | - | 7 | 6 | 30 | - | - | 0 | crmo | cdmof | 52 | 4.0 | - | | | |
| Eskdalemuir | 050 | 12 | 81 | 20.7 | -14 | 52 | 38 | 4 | - | - | 4 | 4 | 25 | - | - | 010 | 12 | 82 | 17.9 | -08 | 48 | 41 | 1 | 7 | - | 4 | 4 | 24 | - | - | 0 | crmo | cdmof | 58 | 5.6 | - | | | |
| Præstwick | 070 | 16 | 81 | 21.6 | -17 | 53 | 37 | 5 | - | 2 | 6 | 6 | 25 | - | - | 060 | 14 | 82 | 18.2 | -16 | 57 | 38 | 5 | 7 | 1 | 2 | 1 | 25 | - | - | 0 | crmo | cdmof | 57 | 9.2 | - | | | |
| West Freugh | 090 | 11 | 82 | 20.3 | -14 | 58 | 37 | 5 | 3 | - | 6 | 4 | 25 | - | - | 090 | 06 | 82 | 17.3 | -09 | 59 | 39 | 5 | 3 | 2 | 3 | 2 | 35 | - | - | 0 | crmo | cdmof | 61 | 0.0 | - | | | |
| Ronaldsway | 040 | 14 | 82 | 18.7 | -12 | 55 | 41 | 5 | - | - | 5 | 5 | 30 | - | - | 060 | 13 | 81 | 16.6 | -06 | 53 | 45 | 5 | - | - | 8 | 8 | 25 | - | - | 0 | crmo | cdmof | 57 | 6.4 | - | | | |
| Tiree | 010 | 13 | 81 | 22.9 | -09 | 61 | 42 | 8 | - | - | 7 | 7 | 40 | 2 | 25 | 360 | 21 | 83 | 19.9 | -14 | 52 | 41 | - | - | 2 | 2 | 0 | - | - | 0 | crmo | cdmof | 55 | 10.5 | - | | | | |
| Benbecula | 020 | 12 | 83 | 23.8 | -09 | 53 | 39 | 5 | - | 1 | 6 | 5 | 28 | - | - | 350 | 16 | 83 | 21.3 | -11 | 52 | 39 | 5 | 3 | 1 | 2 | 1 | 35 | - | - | 0 | crmo | cdmof | 55 | 13.5 | - | | | |
| Stornoway | 090 | 06 | 83 | 23.6 | -12 | 52 | 38 | 1 | - | 2 | 5 | 3 | 32 | - | - | 340 | 13 | 83 | 20.6 | -16 | 51 | 42 | 8 | - | - | 7 | 6 | 32 | 2 | 28 | 0 | crmo | cdmof | 54 | 7.1 | - | | | |
| Cape Wrath | 270 | 09 | 82 | 22.8 | -13 | 47 | 45 | 2 | - | - | 7 | 7 | 20 | - | - | 270 | 09 | 83 | 20.6 | -16 | 49 | 47 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | crmo | cdmof | 52 | 0.0 | - | | | |
| Sale Skerry | 070 | 11 | 40 | 21.7 | -19 | 53 | 37 | 5 | - | 1 | 2 | 2 | 50 | - | - | 270 | 13 | 82 | 20.7 | -08 | 50 | 48 | 5 | - | - | 8 | 8 | 20 | - | - | 0 | crmo | cdmof | 52 | 0.0 | - | | | |
| Renfrew | 040 | 10 | 82 | 22.4 | -17 | 51 | 39 | 5 | - | - | 7 | 7 | 32 | - | - | 070 | 13 | 82 | 18.6 | -13 | 54 | 38 | 5 | - | 2 | 3 | 0 | - | - | 0 | crmo | cdmof | 56 | 12.2 | - | | | | |
| Lyce | 070 | 10 | 82 | 22.4 | -17 | 51 | 39 | 5 | - | - | 7 | 7 | 32 | - | - | 100 | 02 | 82 | 20.2 | -13 | 48 | 39 | 5 | 4 | 6 | 5 | 2 | 80 | 1 | 25 | 1 | crmo | cdmof | 52 | 4.5 | - | | | |
| Wick | 310 | 02 | 83 | 22.9 | -15 | 51 | 40 | 5 | - | 2 | 7 | 4 | 30 | - | - | 310 | 12 | 84 | 19.6 | -13 | 49 | 42 | 5 | 3 | 2 | 6 | 2 | 25 | - | - | 0 | crmo | cdmof | 55 | 7.3 | Tr | | | |
| Lerwick | 250 | 21 | 81 | 19.6 | -16 | 47 | 38 | 7 | - | - | 8 | 8 | 22 | - | - | 250 | 19 | 80 | 15.8 | -18 | 48 | 44 | 5 | - | - | 8 | 8 | 11 | - | - | | | | | | | | | |

12h. Ships' Reports

18h. Ships' Reports

| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0-1 mb. | Wind | | Weather | Temp. | | Visibility+ | Cloud | | | | | Height of waves ft. | | | | |
|---------------------|-----------|------------|-------------|---------------------------------|------|-------|---------|-------|------|-------------|-----------|-----------|-----------|-------|----------|---------------------------|-----------|-----------|----------|------------|
| | | | | | Dir. | Speed | | Pres. | Past | | Air °F | Sea °F | Dew °F | Point | Form | | | | | |
| | | | | | | | | | | | | | | | + Low | | + Med. | + High | + Low | + Total |
| | | | | | | | | | | | | | | | | | | | | |
| WEATHER RECORDER | 59° 01' | 19° 01' | 1028 | -03 | 270 | 10 | 0 | C | 49 | 51 | 44 | 99 | 5 | 1 | - | 3 | 8 | 3 | | |
| WEATHER WATCHER | 52° 30' | 20° 01' | 1026 | +04 | 010 | 08 | 0 | bc | 52 | 52 | 51 | 98 | 1 | 4 | 8 | 1 | 2 | 6 1/2 | | |
| U.S. FIXED SHIP "A" | 62° 01' | 33° 01' | 1017 | -22 | 220 | 19 | 0 | G | 45 | 44 | 45 | 97 | - | 2 | - | 8 | 8 | 6 1/2 | | |
| U.S. FIXED SHIP "C" | 52° 42' | 35° 30' | 1026 | +12 | 110 | 11 | 0 | C | 51 | 48 | 46 | 98 | - | 3 | - | 8 | 8 | 3 | | |
| POLAR FRONT | 65° 54' | 02° 01'E | 1009 | -32 | 010 | 02 | 0 | d | 45 | 48 | 41 | 97 | 7 | 2 | - | 4 | 8 | 3 | | |
| BEAVERDELL | 50° 36' | 22° 36' | 1025 | +00 | 050 | 13 | 0 | C | 57 | 54 | 53 | 98 | 5 | - | - | 7 | 7 | 6 1/2 | | |
| MANCHESTER PROGRESS | 54° 01' | 24° 54' | 1030 | +02 | 050 | 09 | 0 | bc | 51 | 50 | 47 | 98 | 4 | 6 | - | 6 | 7 | 3 | | |
| WENDOVER | 50° 36' | 17° 42' | 1023 | +10 | 030 | 18 | 0 | pr | 55 | 56 | 53 | 98 | 1 | 6 | - | 1 | 4 | 8 | | |
| RANGITO TO | 42° 18' | 22° 01' | 1024 | +21 | 340 | 11 | 0 | C | 61 | 62 | 53 | 99 | 2 | - | - | 6 | 6 | 6 1/2 | | |
| CITY OF BRISTOL | 45° 48' | 07° 36' | 1008 | +20 | 120 | 18 | 0 | pr | 54 | 58 | 52 | 95 | 7 | - | - | 8 | 8 | 6 1/2 | | |
| WEATHER RECORDER | 59° 01' | 18° 54' | 1025 | -15 | 260 | 12 | 0 | C | 50 | 52 | 44 | 98 | 5 | 7 | - | 7 | 7 | 5 | | |
| WEATHER WATCHER | 52° 30' | 20° 01' | 1026 | +01 | 050 | 08 | 0 | bc | 52 | 52 | 50 | 98 | 5 | - | - | 5 | 5 | 6 1/2 | | |
| WEATHER EXPLORER | 56° 01' | 08° 42' | 1021 | -01 | 340 | 15 | 0 | bc | 49 | 54 | 48 | 98 | 1 | - | 8 | 2 | 4 | 5 | | |
| U.S. FIXED SHIP "C" | 52° 42' | 35° 30' | 1026 | +00 | 110 | 10 | 0 | C | 52 | 48 | 39 | 98 | - | - | - | 0 | 0 | 3 | | |
| POLAR FRONT | 65° 54' | 01° 48'E | 1008 | +01 | 350 | 09 | 0 | jp | 43 | 46 | 37 | 98 | 8 | 6 | - | 7 | 7 | 3 | | |
| CUMULUS | 50° 48' | 10° 01' | 1015 | +11 | 010 | 10 | 0 | C | 54 | 54 | 46 | 97 | 5 | 1 | - | 5 | 8 | 9 1/2 | | |
| MANCHESTER PROGRESS | 54° 01' | 22° 54' | 1028 | -02 | 060 | 09 | 0 | bc | 52 | 52 | 41 | 98 | 4 | 7 | - | 6 | 8 | 3 | | |
| MIERMOZ | 45° 01' | 16° 01' | 1018 | +13 | 330 | 08 | 0 | bc | 57 | 57 | 54 | 98 | 2 | 6 | - | 1 | 2 | 5 | | |
| EMPERESS OF CANADA | 54° 12' | 21° 36' | 1030 | -04 | 070 | 05 | 0 | bc | 51 | 54 | 42 | 99 | 4 | - | - | 8 | 8 | 1 | | |
| BASSANO | 50° 01' | 22° 12' | 1026 | +00 | 050 | 09 | 0 | bc | 58 | 56 | 52 | 98 | 4 | - | - | 6 | 6 | 5 | | |

† CLOUD AMOUNT in eighths (9=sky obscured). CLOUD HEIGHT 01-80 in 100's of feet. VISIBILITY 01-80 in eighths of a mile, X1-X9 in 1/80ths of a mile. For higher numbers and codes for cloud form and state of ground see Introduction.

* Information not usually received.

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

Chart of Weather in the Northern Hemisphere.

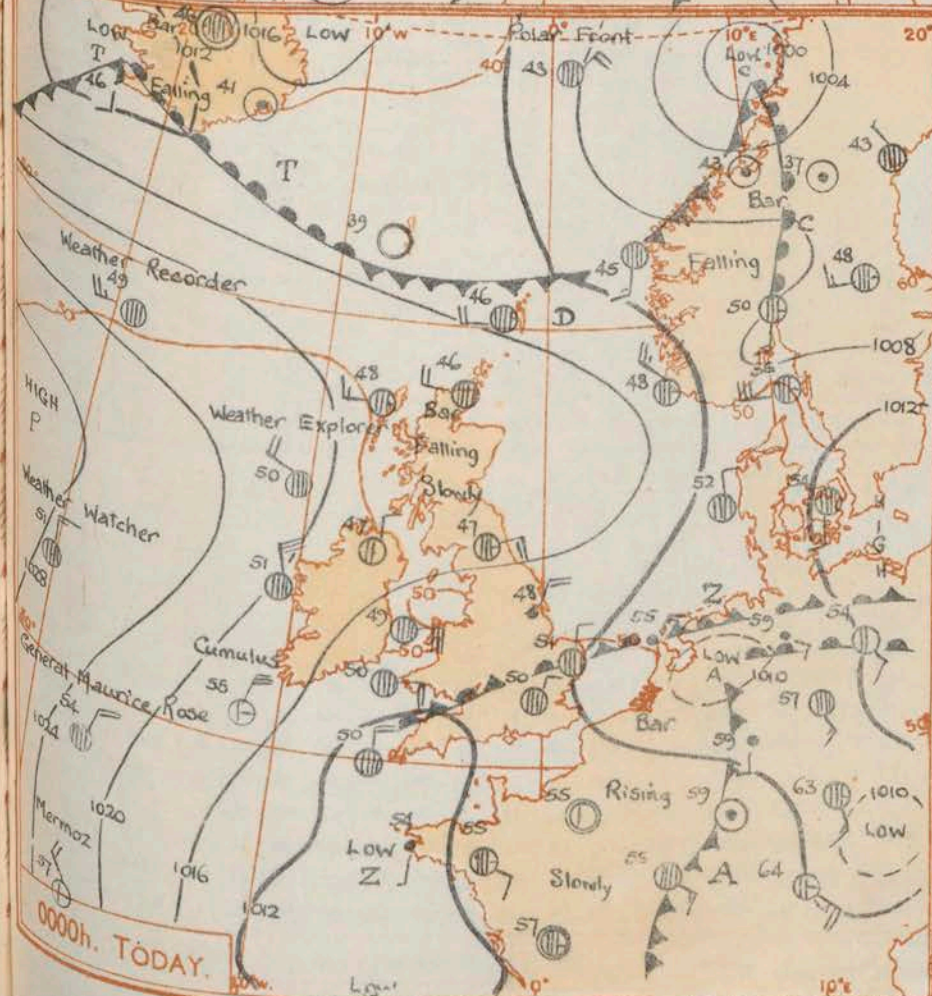
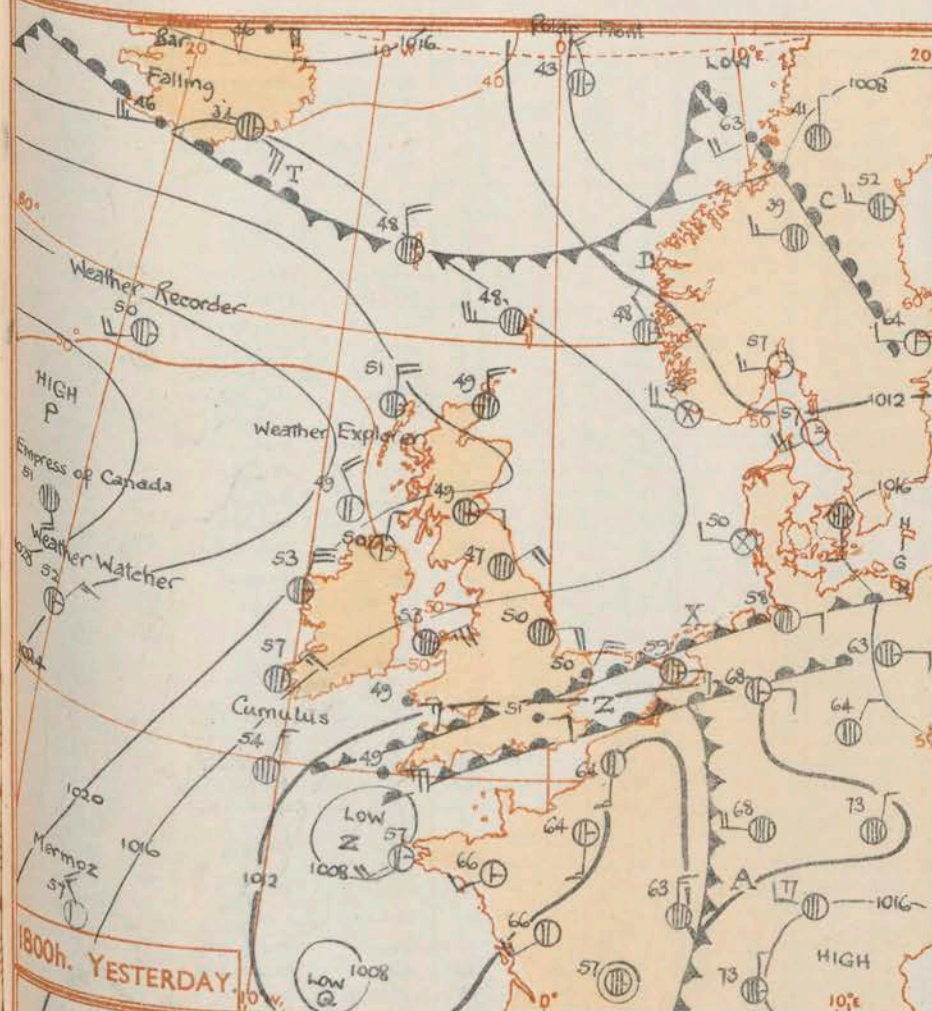


GENERAL INFERENCE.

A complex low pressure area over Southwest England and North France will fill slowly and move away to the east. A ridge of high pressure over North England is moving slowly south. It will be cloudy in most districts, with occasional light rain or drizzle, though there may be a few fair periods in western districts of England and Wales, and in Northeast England and East Scotland.

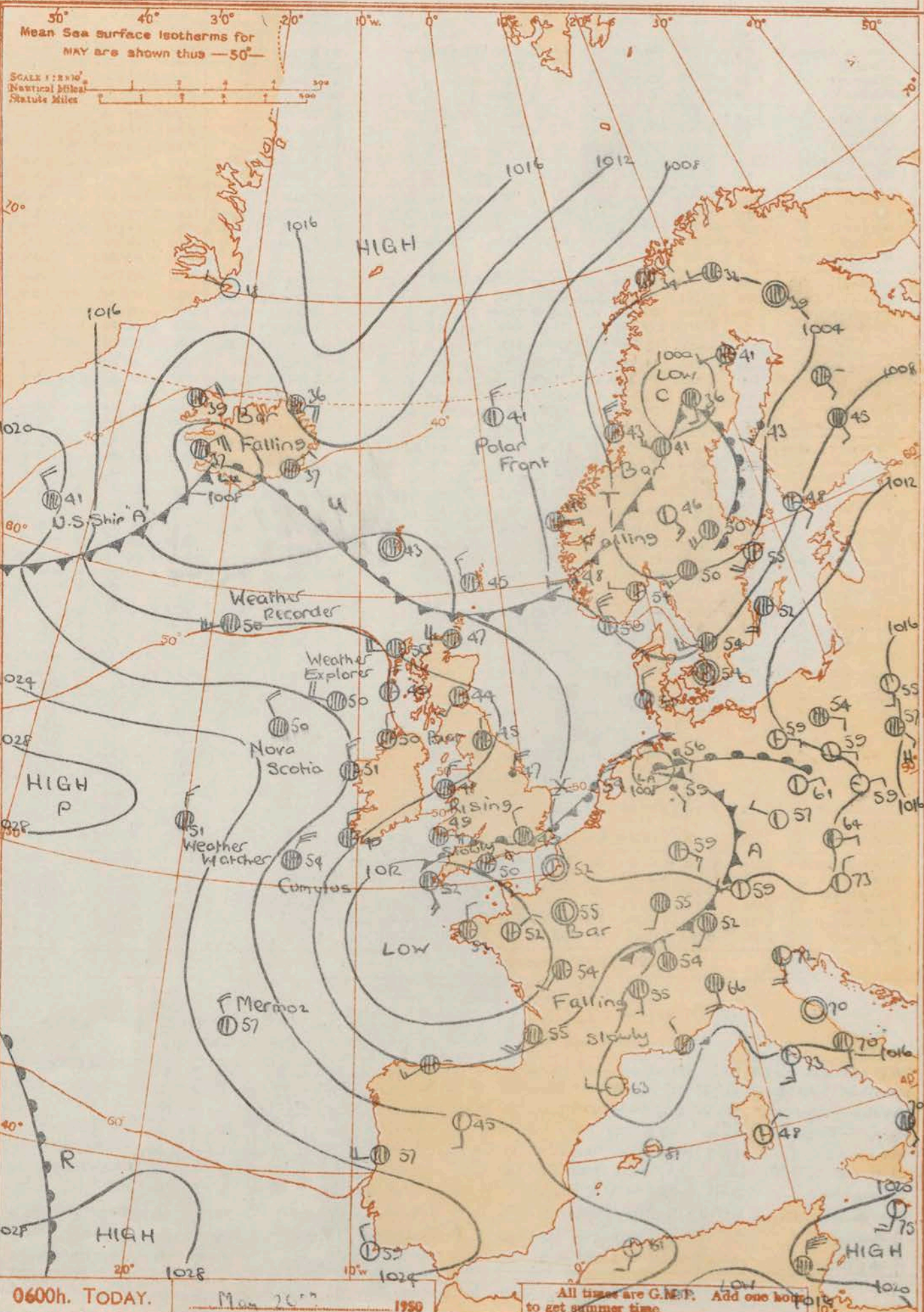
FURTHER OUTLOOK.

Better weather is likely tomorrow, with fair or bright periods in most districts, though it will probably remain cloudy for much of the day in the eastern part of East Anglia and Southeast England. Some rain or showers may occur in North Scotland. It will become warmer in most districts, except the extreme North.



Mean Sea surface Isotherms for MAY are shown thus — 50°

SCALE 1:125000
Nautical Miles
Statute Miles



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

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32377.

OBSERVATIONS at 00hr. G.M.T. 26th May 1950OBSERVATIONS at 06hr. G.M.T. 26th May 1950.

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | Temp. | | Cloud. | | | | | | Wind. | | | | Pressure. | Temp. | | Cloud. | | | | | | 9 h. | Weather. | | Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | Direction (degrees). | Speed (kts.). | | Precip. Weather. | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | | | Precip. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | | Main layer. | Lowest layer. | State of ground. | 21 h. to 03 h. (39) | 03 h. to 09 h. (40) | Min. °F. (41) | Min. °C. (42) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | | Total amount. | 0-8 | 0-8 | | | | | | | | | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 | 0-8 |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32328

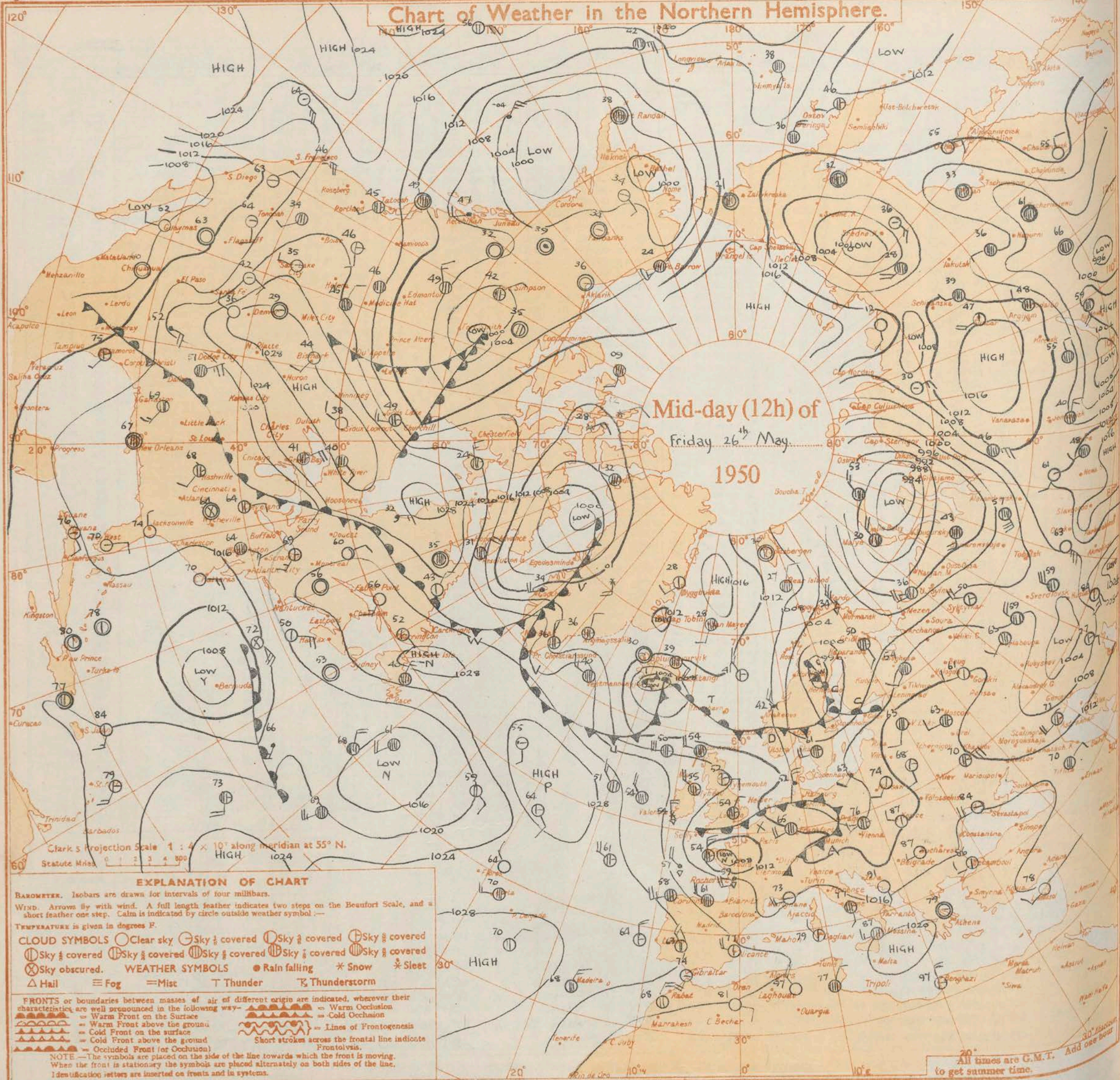
OBSERVATIONS at 12h. G.M.T. 26th May 1950

OBSERVATIONS at 18h. G.M.T. 26th May 1950

OBSERVATIONS during DAY

| Stations. (For heights see p. 4) | Wind. | | | | + Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | | + Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. + State of ground | Weather. | | Max. Temp. 09h.- 21h. °F. | Sun- shine. 09h.- 21h. mm. | Rain 09h.- 21h. mm. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-------------------------|-----------------|-----|------------------|--------------------------|---------------------|-----------|------------|-------|------------------|----------------|------------------|------|------|-------------------------|-----------------|------|------------------|---------------------|--------------------------|-----------|------------|-------|------------------|----------------|------------------|------|------|------|------|----------------------------------|----------------------|----------------------|---------------------------------------|--|------------------------------|------|---------|-------|------------------|----------------|------------------|-----|-----|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | Direction (degrees). | Speed (kts.) | | Bar at M.S.L. | | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | Total amount. | Main layer. | Lowest layer. | Ht. | Ht. | Direction (degrees). | Speed (kts.) | | Bar at M.S.L. | Change in 3 hrs. | | Dry Bulb. | Dew point. | Form. | Total amount. | Main layer. | Lowest layer. | Ht. | Ht. | Ht. | | | 09h. to 15h. (34) | 15h. to 21h. (35) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Low. | Medium. | High. | Total amount. | Main layer. | Lowest layer. | Ht. | Ht. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0-8 | 8-16 | 16-24 | 24-32 | 32-40 | 40-48 | 48-56 | 56-64 | 64-72 | 72-80 | 80-88 | 88-96 | 96-104 | 104-112 | 112-120 | 120-128 | 128-136 | 136-144 | 144-152 | 152-160 | 160-168 | 168-176 | 176-184 | 184-192 | 192-200 | 200-208 | 208-216 | 216-224 | 224-232 | 232-240 | 240-248 | 248-256 | 256-264 | 264-272 | 272-280 | 280-288 | 288-296 | 296-304 | 304-312 | 312-320 | 320-328 | 328-336 | 336-344 | 344-352 | 352-360 | 360-368 | 368-376 | 376-384 | 384-392 | 392-400 | 400-408 | 408-416 | 416-424 | 424-432 | 432-440 | 440-448 | 448-456 | 456-464 | 464-472 | 472-480 | 480-488 | 488-496 | 496-504 | 504-512 | 512-520 | 520-528 | 528-536 | 536-544 | 544-552 | 552-560 | 560-568 | 568-576 | 576-584 | 584-592 | 592-600 | 600-608 | 608-616 | 616-624 | 624-632 | 632-640 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew | 030 | 07 | 30 | 0 | 14.2 | +01 | 53 | 47 | 6 | - | - | 8 | 8 | 15 | 6 | 09 | 020 | 06 | 16 | 0 | 13.6 | +00 | 52 | 47 | 6 | - | 8 | 8 | 15 | 5 | 07 | 1 | cmo | cmo | 55 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| London Airport | 030 | 06 | 28 | 0 | 14.4 | +02 | 54 | 49 | 6 | 1 | - | 7 | 7 | 12 | - | - | 030 | 06 | 32 | 0 | 13.5 | -01 | 53 | 48 | 5 | 7 | - | 8 | 8 | 12 | - | - | 1 | cmo | cmo | 55 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lymington | 340 | 03 | 72 | 0 | 13.3 | +06 | 54 | 50 | 5 | - | - | 7 | 7 | 16 | - | - | 010 | 09 | 31 | 0 | 12.9 | -01 | 51 | 49 | 5 | - | 8 | 8 | 07 | - | - | 0 | cmo | cmo | 56 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tangmere | 050 | 10 | 36 | 0 | 13.5 | -03 | 59 | 50 | 1 | 3 | 2 | 7 | 7 | 15 | - | - | 040 | 10 | 32 | 0 | 12.7 | +01 | 57 | 49 | 4 | - | 2 | 6 | 2 | 15 | - | - | 0 | cmo | cmo | 60 | 8.9 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Calshot | 350 | 07 | 40 | 0 | 14.3 | +06 | 56 | 50 | 5 | - | - | 7 | 7 | 18 | - | - | 010 | 13 | 28 | 0 | 13.4 | +00 | 56 | 52 | 5 | 7 | 1 | 5 | 3 | 20 | - | - | 0 | cmo | cmo | 61 | 5.3 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 010 | 04 | 48 | 0 | 14.4 | +08 | 53 | 47 | 6 | - | - | 8 | 8 | 09 | - | - | 360 | 04 | 40 | 0 | 13.7 | -01 | 52 | 48 | 5 | - | 8 | 8 | 20 | - | - | 0 | cmo | cmo | 55 | 0.3 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Felixstowe | 360 | 06 | 80 | 0 | 13.4 | +09 | 54 | 50 | 5 | - | - | 8 | 8 | 20 | - | - | 360 | 03 | 64 | 0 | 13.0 | +00 | 52 | 48 | 5 | - | 8 | 8 | 12 | - | - | 1 | cmo | cmo | 55 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Corleston | 360 | 12 | 10 | dod | 13.2 | +07 | 50 | 48 | 6 | - | - | 8 | 8 | 05 | - | - | 020 | 12 | 80 | 0 | 13.5 | +00 | 49 | 44 | 5 | - | 8 | 8 | 18 | - | - | 1 | cmo | cmo | 52 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Raynham | 010 | 12 | 20 | dod | 14.4 | +09 | 47 | 47 | 6 | - | - | 8 | 8 | 10 | 7 | 03 | 010 | 10 | 64 | 0 | 13.7 | -05 | 48 | 42 | 5 | 1 | 7 | 6 | - | 5 | 15 | 1 | cmo | cmo | 49 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mildenhall | 010 | 08 | 64 | 0 | 14.4 | +05 | 51 | 48 | 6 | - | - | 8 | 8 | 18 | 6 | 07 | 020 | 03 | 56 | 0 | 13.7 | -07 | 52 | 47 | 5 | - | 7 | 7 | 25 | 5 | 15 | 1 | cmo | cmo | 52 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cranfield | 030 | 06 | 32 | 0 | 14.8 | +04 | 49 | 46 | 6 | - | - | 8 | 8 | 12 | 7 | 07 | 06 | 05 | 56 | 0 | 14.3 | -04 | 50 | 45 | 6 | 3 | - | 7 | 7 | 12 | 4 | 06 | 1 | cmo | cmo | 51 | 0.1 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Elmdon | 030 | 10 | 24 | 0 | 15.3 | +02 | 48 | 46 | 6 | - | - | 8 | 8 | 10 | 5 | 06 | - | 0 | 22 | bc | 14.1 | -13 | 52 | 46 | 5 | 3 | 9 | 5 | 2 | 35 | - | - | 1 | cmo | cmo | 52 | 0.1 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wintering | 020 | 10 | 24 | dod | 15.4 | +06 | 48 | 46 | 6 | - | - | 8 | 8 | 05 | - | - | - | 0 | 80 | 0 | 14.1 | -14 | 49 | 45 | 5 | - | 8 | 8 | 35 | 6 | 22 | 1 | cmo | cmo | 50 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Watnall | 030 | 08 | 40 | 0 | 15.6 | +00 | 48 | 44 | 6 | - | - | 8 | 8 | 18 | 5 | 12 | 180 | 03 | 16 | 0 | 13.9 | -14 | 51 | 45 | 5 | 1 | - | 7 | 4 | 25 | - | - | 1 | cmo | cmo | 52 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reas-on-Wye | 360 | 08 | 57 | 0 | 15.7 | +03 | 50 | 46 | 6 | - | - | 8 | 8 | 06 | - | - | 260 | 02 | 08 | 0 | 14.9 | -05 | 51 | 46 | 6 | - | 8 | 8 | 08 | - | - | 1 | cmo | cmo | 53 | 0.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shawbury | - | 0 | 40 | 0 | 16.4 | +04 | 50 | 45 | 6 | 2 | - | 8 | 8 | 30 | 4 | 15 | 250 | 02 | 36 | bc | 13.8 | -12 | 56 | 46 | 5 | - | 9 | 4 | 2 | 40 | - | - | 0 | cmo | cmo | 57 | 3.3 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bristol | 050 | 11 | 32 | 0 | 14.7 | +00 | 53 | 50 | 6 | - | - | 7 | 7 | 08 | - | - | 040 | 12 | 28 | 0 | 14.1 | -01 | 52 | 48 | 5 | - | 8 | 8 | 18 | - | - | 1 | cmo | cmo | 55 | 0.1 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plymouth | 090 | 05 | 64 | 0 | 13.7 | +10 | 51 | 51 | 8 | - | - | 7 | 7 | 10 | 3 | 15 | 180 | 01 | 48 | 0 | 13.7 | +05 | 56 | 54 | 3 | - | 7 | 7 | 20 | - | - | 1 | cmo | cmo | 64 | 0.6 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chivenor | 090 | 08 | 82 | 0 | 13.9 | +01 | 63 | 49 | 5 | - | - | 6 | 5 | 20 | - | - | 360 | 07 | 56 | 0 | 13.9 | +01 | 59 | 49 | 2 | 4 | - | 1 | 1 | 35 | - | - | 1 | cmo | cmo | 63 | 0.6 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Eval | 030 | 08 | 80 | 0 | 13.9 | +08 | 58 | 52 | 2 | 7 | - | 8 | 3 | 15 | - | - | 030 | 15 | 40 | 0 | 14.9 | +04 | 54 | 50 | 5 | 3 | - | 6 | 4 | 40 | 1 | 20 | 1 | cmo | cmo | 58 | 2.6 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lizard | 110 | 11 | 40 | c/r | 13.6 | +15 | 54 | 52 | 6 | - | - | 7 | 7 | 18 | - | - | 040 | 09 | 56 | 0 | 13.9 | +01 | 56 | 50 | 6 | - | 7 | 7 | 15 | - | - | 0 | cmo | cmo | 58 | 3.5 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sally, St. Mary's | 070 | 11 | 40 | 0 | 13.1 | +20 | 61 | 56 | 5 | - | - | 7 | 7 | 12 | - | - | 020 | 11 | 48 | 0 | 15.1 | +07 | 54 | 51 | 5 | - | 7 | 7 | 13 | - | - | 1 | cmo | cmo | 61 | 5.0 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | 070 | 16 | 28 | 0 | 12.4 | +07 | 56 | 50 | 9 | - | - | 7 | 7 | 40 | 3 | 30 | 020 | 14 | 24 | bc | 12.5 | +09 | 57 | 51 | 1 | - | 6 | 4 | 1 | 08 | - | - | 1 | cmo | cmo | 59 | 8.8 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aberporth | 030 | 02 | 64 | 0 | 15.4 | +05 | 53 | 47 | 5 | - | - | 8 | 8 | 20 | - | - | 040 | 01 | 81 | 0 | 14.9 | -05 | 51 | 47 | - | 3 | 8 | 2 | 1 | 0 | - | - | 0 | cmo | cmo | 54 | 4.2 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Ann's Head | 030 | 09 | 74 | 0 | 15.4 | +06 | 56 | 49 | 2 | 7 | - | 7 | 6 | 27 | - | - | 030 | 10 | 56 | 0 | 15.2 | +01 | 55 | 49 | - | - | 1 | 1 | 0 | - | - | 0 | cmo | cmo | 59 | 8.6 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Holyhead (Valley) | 310 | 10 | 80 | bc | 16.1 | +03 | 55 | 47 | 2 | 4 | - | 3 | 1 | - | 2 | 25 | 360 | 04 | 81 | 0 | 14.4 | -11 | 54 | 46 | - | 7 | 9 | 7 | 7 | - | - | 0 | cmo | cmo | 57 | 7.8 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manchester | 330 | 04 | 40 | 0 | 15.5 | -01 | 50 | 44 | 5 | 2 | - | 8 | 6 | 35 | 3 | 25 | 320 | 09 | 40 | 0 | 13.3 | -12 | 55 | 44 | - | - | 9 | 0 | 0 | - | - | 0 | cmo | cmo | 58 | 5.8 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squires Gate | 280 | 10 | 80 | 0 | 16.2 | -04 | 54 | 42 | 1 | - | - | 2 | 2 | 25 | - | - | 300 | 12 | 64 | 0 | 14.4 | -14 | 53 | 44 | - | 3 | - | 7 | 7 | 81 | - | - | 0 | cmo | cmo | 56 | 7.4 | Tr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Silloth | 330 | 08 | 82 | 0 | 16.3 | -08 | 54 | 43 | 1 | 3 | 1 | 2 | 1 | 30 | - | - | 220 | 07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



20° All times are G.M.T. Add one hour to get summer time.

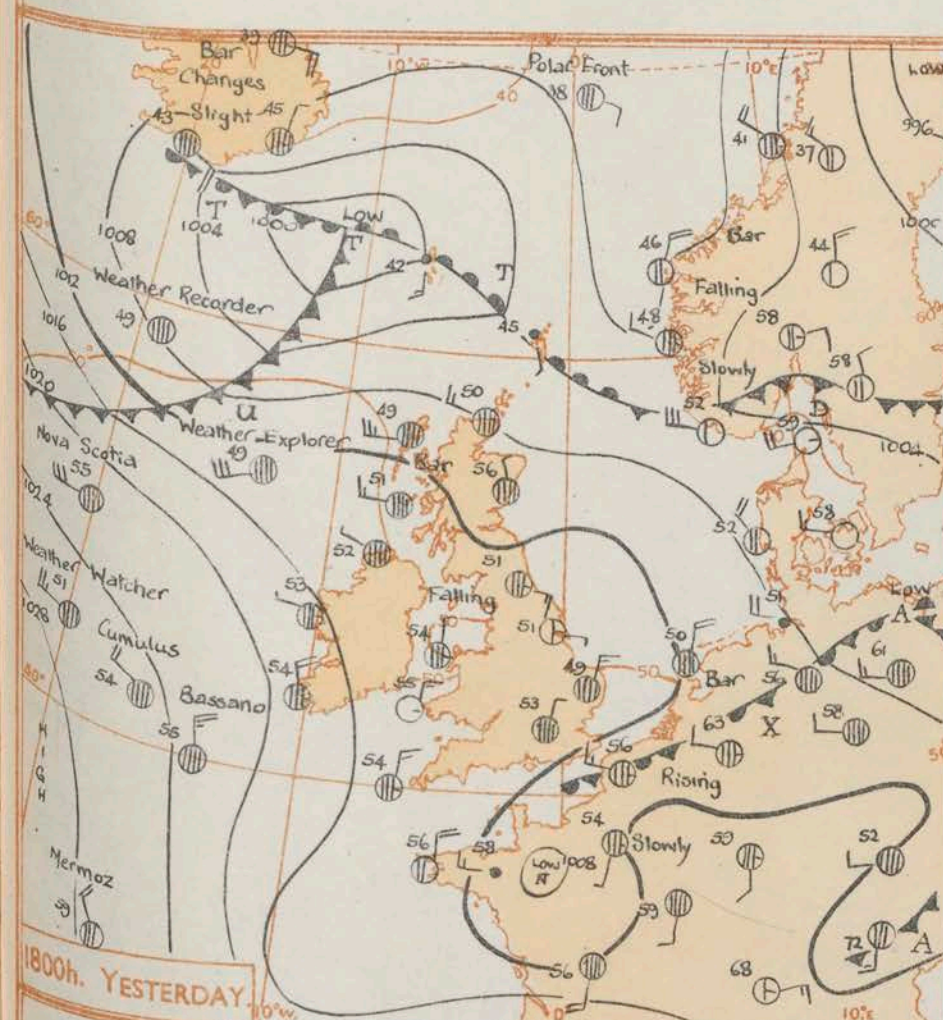
GENERAL INFERENCE.

The depression off North Scotland is deepening and is expected to move slowly southeast. Wave depressions on the Atlantic will move southeastwards towards the British Isles. Weather will be mainly cloudy and cool with showers and periods of rain in all areas. A few brief fair intervals will occur.

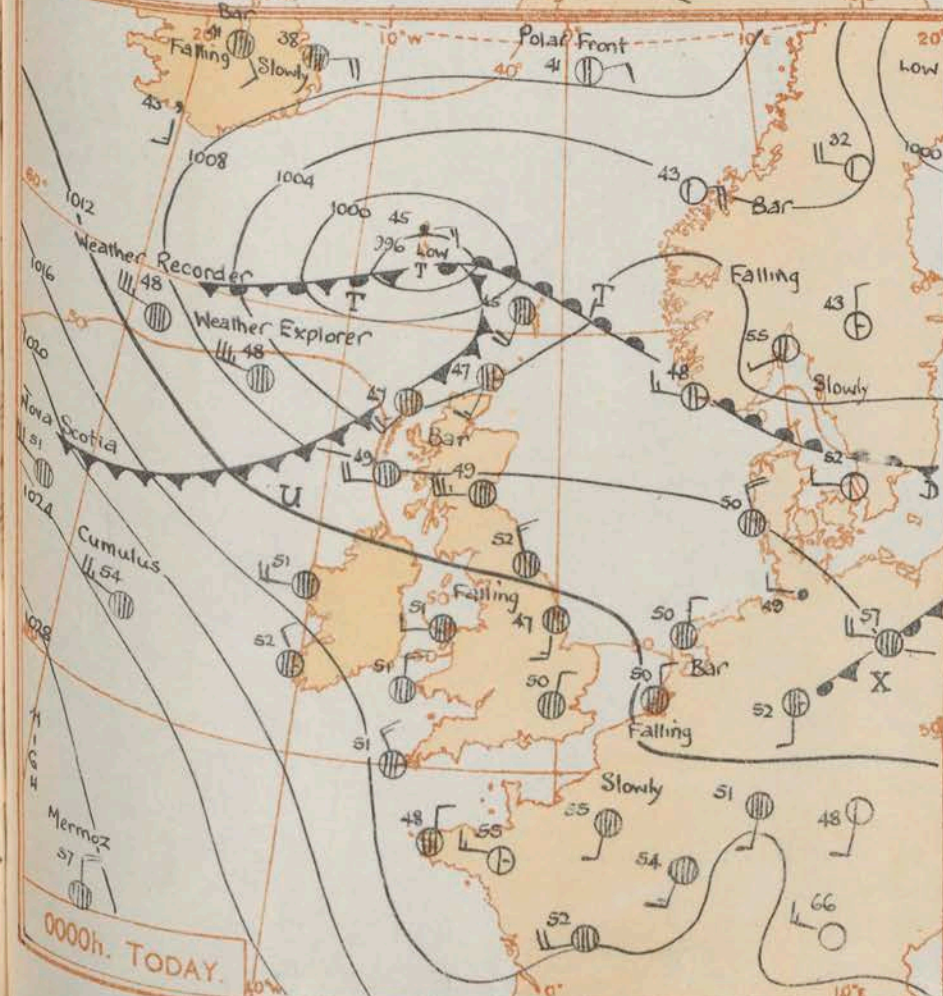
FURTHER OUTLOOK

Changeable with rain at times or showers in all areas.

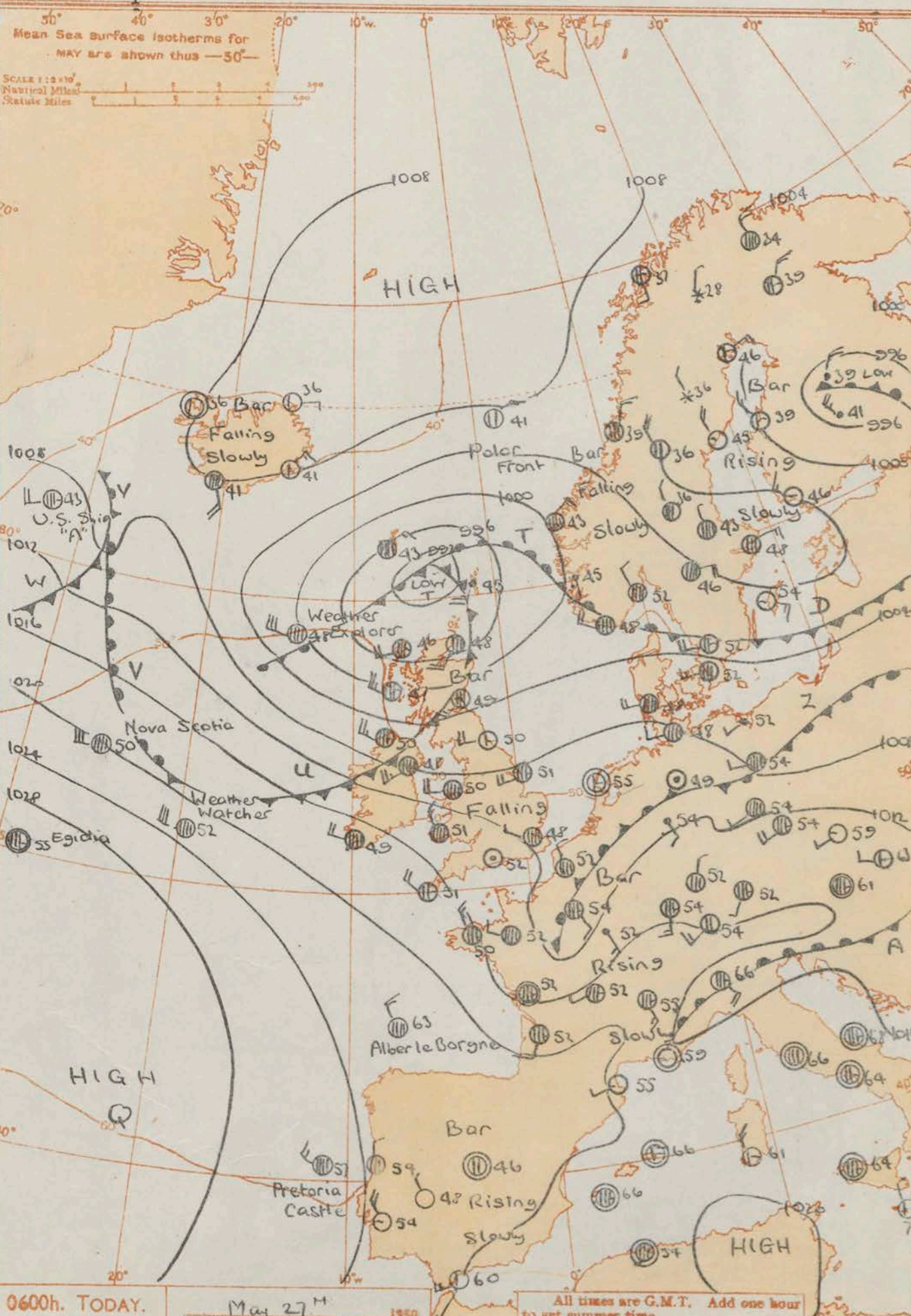
↑ North cones are hoisted on coasts Belfast to Clyde and Malling to Whiten Head.



1800h. YESTERDAY.



0000h. TODAY.



0600h. TODAY.

May 27th

1930

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

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

No. 32329

[illegible]

| 00h. Ships' Reports | | | | | | | | | | | | | | | | | 06h. Ships' Reports | | | | | | | | | | | | | | | | | | | | |
|---------------------|-----------|------------|-------------|--------------------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|------|------|--------|---------------------|---------------------------|------------------|-----------|------------|-------------|--------------------------------|-------|-------|---------|-----------|-----------|-----------|-------|------------|-------|-----|--------|-------|-----|---------------------------|
| Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | Ship | Lat. N | Long. W | Bar. mb. | Change in 3 hours 0.1 mb | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. |
| | | | | | Direc. | Speed | Pres. | Part | Air °F | Sea °F | Dew °F | | Point | Form | | Amount | Direc. | | | | | | | Speed | Pres. | Part | Air °F | Sea °F | Dew °F | Point | | Form | | Amount | | | |
| | | | | | | | | | | | | | | Low | Med. | | | | | | | | | | | | | | | | | High | Low | | Total | Low | |
| Weather Recorder | 58°48' | 18°12' | 1008 | -13 | 290 | 30 | 0 | 7 | 48 | 51 | 41 | 98 | 5 | - | - | 8 | 8 | 16 | WEATHER WATCHER | 52°30' | 20°0' | 1022 | -17 | 290 | 23 | ic | c | 52 | 52 | 50 | 97 | 5 | 2 | - | 7 | 8 | 10 |
| Cumulus | 52°6' | 17°50' | 1024 | -06 | 290 | 18 | 0 | pr | 54 | 54 | 39 | 97 | 8 | - | - | 9 | 9 | 9 | WEATHER EXPLORER | 58°12' | 14°48' | 1003 | -11 | 280 | 23 | ic | c | 48 | 49 | 44 | 97 | 5 | - | - | 8 | 8 | 9 |
| Mermoz | 45°0' | 16°0' | 1026 | +06 | 350 | 12 | 0 | c | 57 | 59 | 52 | 97 | 9 | - | - | 9 | 9 | 6 | U.S. SHIP "A" | 62°0' | 33°0' | 1011 | -10 | 250 | 10 | c | c | 43 | 44 | 39 | 98 | 5 | - | - | 7 | 1 | 3 |
| U.S. Ship "A" | 62°0' | 33°0' | 1011 | -14 | 160 | 05 | 0 | 7 | 43 | 43 | 39 | 98 | 5 | - | - | 9 | 8 | 3 | U.S. SHIP "C" | 52°42' | 35°30' | 1027 | -11 | 210 | 07 | c | bc | 51 | 52 | 49 | 98 | 1 | - | - | 1 | 2 | 3 |
| Weather Explorer | 58°0' | 14°0' | 1006 | -13 | 290 | 28 | 0 | bc | 48 | 49 | 41 | 98 | 5 | - | - | 8 | 8 | 11 | POLAR FRONT | 66°6' | 01°42'E | 1007 | -03 | 060 | 08 | jp | bc | 41 | 47 | 51 | 99 | 9 | - | 2 | 3 | 4 | 1 |
| Polar Front | 66°12' | 14°1'E | 1008 | -05 | 070 | 06 | bc | bc | 41 | 46 | 31 | 99 | 2 | 6 | 2 | 2 | 4 | 3 | EGIDIA | 50°30' | 29°0' | 1028 | +00 | - | 0 | c | bc | 55 | 56 | 53 | 98 | - | - | 7 | 7 | 7 | 8 |
| Egidia | 51°6' | 26°48' | 1015 | +10 | 300 | 05 | c | c | 55 | 51 | 43 | 98 | 4 | - | - | 7 | 7 | 1 | NOVA SCOTIA | 54°36' | 25°30' | 1021 | +00 | 270 | 26 | jp | pr | 50 | 50 | 50 | 97 | 4 | - | - | 8 | 8 | 11/2 |
| Gen. Maurice Rose | 47°12' | 28°42' | 1028 | -02 | 170 | 06 | 0 | 6 | 59 | 59 | 54 | 98 | 6 | 1 | 6 | 4 | 8 | 3 | PRETORIA CASTLE | 41°12' | 11°12' | 1025 | +10 | 300 | 10 | 0 | c | 57 | 59 | 51 | 98 | 3 | - | - | 8 | 8 | 11/2 |
| Acra | 42°18' | 10°6' | 1025 | -02 | 340 | 09 | 6 | bc | 57 | 60 | 45 | 82 | - | - | - | 0 | 0 | 3 | ALBEN LE BORGNE | 46°0' | 07°6' | 1017 | +12 | 340 | 06 | 0 | b | 63 | 62 | 55 | 98 | 9 | 7 | - | 5 | 8 | 11/2 |
| Nova Scotia | 54°54' | 22°30' | 1021 | 00 | 290 | 24 | 0 | c | 51 | 48 | 47 | 98 | 1 | - | - | 8 | 8 | 11 | - | 43°24' | 24°12' | 1032 | +04 | 070 | 06 | bc | bc | 59 | 61 | - | 97 | 2 | - | 3 | 3 | | |

RATES of SUBSCRIPTION: Single copy 2d. or post free 3d. One calendar month 7/- One quarter 18/- One year 70/-
For special arrangements for supply to schools and colleges, see Form 2452.

* Information not usually received.

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32329

OBSERVATIONS at 12h. G.M.T. 27th May, 1950

OBSERVATIONS at 18h. G.M.T. 27th May, 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | + Precip. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | + Precip. Weather. | | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. + State of ground. | Weather. | | Max. Temp. 09h.- 21h. °F. | Sun- shine. 09h.- 21h. mm. | Rain. 09h.- 21h. mm. | | | | | | |
|-------------------------------------|-------------------------|------------------|--------------------------|-----------|---------------------|-------|-----|--------|---------|-------|------------------|----------------|----------|-------|--------------------------|---------|-----------|------------------|----------------|----------|--------|---------|-------|------------------|----------------|----------|-----------------------------------|----------------------|----------------------|---------------------------------------|--|-------------------------------|--------------|----------------|------------------|-------|----------------|------------------|
| | Direction (degrees). | Speed (kts.). | | mb. | Change in 3 hrs. | °F. | °C. | Low. | Medium. | High. | Total amount. | Main layer. | + Ht. | | Low. | Medium. | High. | Total amount. | Main layer. | + Ht. | Low. | Medium. | High. | Total amount. | Main layer. | + Ht. | | 09h. to 15h. (34) | 15h. to 21h. (35) | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Form. | Main layer. | Lowest layer. | Form. | Main layer. | Lowest layer. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | |
| Kew ... | 230 | 15 | 30 | C | 10.1 | -15 | 58 | 44 | 2 | - | - | 7 | 7 | 25 | 4 | 18 | 240 | 12 | 30 | 08-7 | -02 | 52 | 45 | 7 | 2 | - | 8 | 8 | 38 | 3 | 25 | 1 | bcczcy | cycr m r r m | 60 | 4.1 | 0.2 | |
| London Airport | 270 | 17 | 81 | C | 10.1 | -16 | 61 | 48 | 8 | - | - | 7 | 5 | 30 | - | - | 270 | 16 | 80 | 08-7 | -03 | 52 | 46 | 5 | 2 | - | 8 | 8 | 30 | 3 | 25 | 1 | bccy | cvc r o | 62 | 0.3 | 0.3 | |
| Lymington | 220 | 10 | 48 | C | 11.2 | -08 | 55 | 43 | 8 | - | - | 7 | 4 | 40 | 4 | 25 | 260 | 13 | 81 | 09-1 | -05 | 54 | 48 | 8 | 7 | - | 8 | 6 | 40 | 2 | 25 | 1 | ebcc | ccpr cccr c | 59 | 3.1 | 1 | |
| Tangmere | 260 | 22 | 32 | bc | 11.6 | -11 | 59 | 49 | 8 | - | - | 5 | 5 | 45 | 3 | 30 | 280 | 15 | 80 | 10-8 | -00 | 55 | 43 | 5 | 7 | - | 8 | 5 | 35 | 3 | 15 | 1 | bccm cz | cc r o c | 61 | 4.2 | Tr | |
| Calshot | 230 | 18 | 80 | C | 12.4 | -09 | 57 | 49 | 5 | - | - | 6 | 6 | 20 | - | - | 270 | 16 | 82 | 11.4 | -01 | 54 | 46 | 5 | 2 | - | 8 | 5 | 25 | - | - | 1 | cm bcczcy | cc r o c | 60 | 4.3 | Tr | |
| Boscombe Down | 280 | 15 | 81 | C | 11.5 | -06 | 56 | 48 | 8 | - | - | 8 | 8 | 35 | 4 | 25 | 250 | 10 | 64 | 11.5 | -01 | 50 | 46 | 5 | 2 | - | 8 | 8 | 70 | 6 | 20 | 1 | C | ir | 57 | 3.6 | Tr | |
| Felixstowe | 180 | 09 | 64 | C | 09.6 | -16 | 56 | 48 | 8 | - | - | 2 | 6 | 30 | - | - | 250 | 17 | 64 | 07.2 | -06 | 56 | 46 | 5 | 2 | - | 8 | 8 | - | 3 | 25 | 1 | cm r cccpr c | cc r m | 61 | 1.7 | 0.1 | |
| Gorleston | 230 | 13 | 64 | c/r | 08.7 | -14 | 58 | 45 | 5 | - | - | 7 | 7 | 20 | - | - | 250 | 12 | 64 | 05.2 | -18 | 55 | 41 | 2 | 2 | - | 8 | 8 | - | 1 | 30 | 1 | or m cccpr c | cc r o c | 59 | 1.5 | 1 | |
| West Raynham | 250 | 16 | 48 | pr | 08.4 | -12 | 53 | 45 | 8 | - | - | 7 | 7 | 30 | 5 | 15 | 240 | 15 | 80 | 05.0 | -19 | 51 | 45 | 5 | 2 | - | 8 | 8 | 45 | 4 | 30 | 1 | cm cpr | cc r o c | 57 | 1.4 | 1 | |
| Mildenhall | 250 | 12 | 80 | O | 08.3 | -18 | 57 | 47 | 8 | - | - | 8 | 8 | 30 | 6 | 20 | 240 | 12 | 80 | 05.4 | -13 | 53 | 46 | 6 | 2 | - | 8 | 2 | 30 | 3 | 13 | 1 | cz c | cc r o c | 58 | 2.1 | 1 | |
| Cranfield | 270 | 14 | 64 | O | 08.9 | -19 | 56 | 44 | 8 | - | - | 8 | 7 | 30 | 5 | 20 | 280 | 17 | 40 | 06.8 | -08 | 50 | 45 | 5 | 2 | - | 8 | 5 | 22 | 1 | 17 | 1 | C | cc r m | 57 | 2.6 | 0.4 | |
| Elmdon | 240 | 18 | 64 | C | 08.0 | -14 | 53 | 41 | 5 | - | - | 7 | 7 | 50 | 1 | 15 | 240 | 14 | 24 | 06.3 | -14 | 49 | 47 | 6 | 2 | - | 8 | 8 | 25 | 2 | 12 | 1 | C | cc r o | 56 | 2.1 | 0.5 | |
| Wittering | 240 | 16 | 80 | pr | 08.2 | -14 | 55 | 43 | 8 | - | - | 7 | 7 | 40 | 5 | 25 | 230 | 22 | 40 | 04.4 | -21 | 51 | 46 | 5 | 2 | - | 8 | 8 | 40 | 6 | 20 | 1 | ccpr c | cc r m cccpr c | 55 | 2.0 | 3 | |
| Watnall | 260 | 13 | 64 | O | 08.0 | -13 | 52 | 41 | 5 | - | - | 8 | 8 | 85 | 5 | 15 | 250 | 12 | 48 | 04.2 | -14 | 49 | 45 | 7 | 2 | - | 8 | 6 | 09 | - | - | 1 | C | cc r m cccpr c | 55 | 1.1 | 3 | |
| Ross-on-Wye | 260 | 10 | 82 | O | 10.3 | -11 | 54 | 39 | 5 | - | - | 8 | 7 | 30 | - | - | 260 | 06 | 34 | 08.8 | -06 | 50 | 46 | 7 | 2 | - | 8 | 7 | 15 | - | - | 1 | cc | cc r o c | 56 | 1.7 | 2 | |
| Shawbury | 160 | 21 | 82 | C | 08.3 | -17 | 56 | 42 | 5 | - | - | 7 | 4 | 45 | 3 | 25 | 280 | 15 | 82 | 05.7 | -08 | 51 | 44 | 6 | 7 | 9 | 7 | 6 | - | 4 | 15 | 1 | cc r c | cc r bc | 58 | 1.2 | 0.3 | |
| Bristol | 250 | 22 | 81 | C | 11.1 | -09 | 56 | 45 | 8 | - | - | 7 | 4 | 22 | - | - | 250 | 26 | 80 | 09.2 | -11 | 51 | 49 | 6 | 2 | - | 8 | 6 | 15 | - | - | 1 | ccpr c | cc r r r r r c | 57 | 1.7 | 6 | |
| Plymouth | 270 | 18 | 81 | C | 14.4 | -01 | 55 | 46 | 8 | - | - | 8 | 8 | 25 | 4 | 15 | 280 | 17 | 56 | 09.7 | -07 | 53 | 46 | 5 | 7 | - | 8 | 7 | 15 | - | - | 1 | cm c | cc r r r r r c | 57 | 1.9 | 0.3 | |
| Chivenor | 260 | 18 | 83 | pr | 14.0 | -02 | 52 | 46 | 8 | - | - | 7 | 7 | 45 | 1 | 18 | 270 | 24 | 56 | 11.8 | -13 | 52 | 50 | 7 | - | - | 8 | 7 | 12 | - | - | 1 | cc | cc r o c | 57 | 0.7 | 2 | |
| St. Eval | 270 | 14 | 82 | O/d | 15.4 | -05 | 54 | 47 | 2 | - | - | 8 | 5 | 15 | - | - | 270 | 20 | 64 | 14.0 | -06 | 51 | 49 | 7 | 7 | - | 8 | 7 | 08 | - | - | 1 | ccid c | cc r o | 52 | 0.6 | 0.4 | |
| Lizard | 320 | 21 | 81 | C | 16.1 | +00 | 54 | 48 | 5 | - | - | 7 | 7 | 30 | 4 | 20 | 320 | 24 | 80 | 14.8 | -05 | 52 | 50 | 6 | - | - | 8 | 8 | 10 | - | - | 1 | cc r c | cc r bc | 53 | 1.6 | 0.1 | |
| Scilly, St. Mary's | 280 | 17 | 82 | c/pr | 16.3 | -04 | 54 | 50 | 8 | - | - | 7 | 7 | 18 | - | - | 260 | 23 | 81 | 14.8 | -13 | 54 | 49 | 8 | 2 | - | 8 | 7 | 60 | 3 | 18 | 1 | ccpr c | cc r bc | 58 | 4.2 | 0.2 | |
| Guernsey | 280 | 18 | 32 | C | 15.7 | +04 | 55 | 50 | 5 | - | - | 7 | 7 | 10 | 4 | 06 | 280 | 20 | 81 | 15.5 | -04 | 52 | 48 | 8 | 7 | 7 | 8 | 3 | 30 | 4 | 12 | 1 | cc r c | cc r bc | 57 | 3.8 | 0.1 | |
| Aberporth | 270 | 18 | 81 | C | 11.2 | -11 | 54 | 47 | 8 | - | - | 8 | 8 | 25 | - | - | 260 | 18 | 81 | 08.8 | -11 | 50 | 48 | 7 | - | - | 8 | 8 | 20 | 1 | 08 | 1 | cc r c | cc r bc | 54 | 1.3 | 3 | |
| St. Ann's Head | 290 | 20 | 81 | C | 12.3 | -11 | 52 | 44 | 3 | - | - | 7 | 7 | 80 | 1 | 30 | 290 | 22 | 72 | 09.3 | -17 | 52 | 48 | 5 | - | - | 8 | 8 | 25 | - | - | 1 | cc r c | cc r bc | 53 | 1.4 | 1 | |
| Holyhead (Valley) | 240 | 28 | 81 | ir | 07.8 | -18 | 51 | 49 | 5 | - | - | 8 | 8 | 60 | 3 | 18 | 270 | 19 | 80 | 05.4 | -07 | 51 | 49 | 5 | 7 | - | 7 | 5 | 35 | 1 | 14 | 1 | cc r c | cc r bc | 54 | 1.0 | 5 | |
| Manchester | 250 | 14 | 82 | O | 07.1 | -19 | 54 | 39 | 8 | - | - | 8 | 8 | 40 | 5 | 20 | 270 | 17 | 56 | 04.0 | -14 | 50 | 45 | 8 | 2 | - | 7 | 5 | 30 | 4 | 18 | 1 | ccpr c | cc r bc | 54 | 0.8 | 2 | |
| Squires Gate | 240 | 26 | 56 | ir | 07.0 | -17 | 51 | 47 | 8 | - | - | 8 | 6 | 14 | 2 | 12 | 270 | 26 | 81 | 03.9 | -07 | 53 | 46 | 8 | 9 | - | 6 | 4 | 25 | 1 | 15 | 1 | cc r c | cc r bc | 53 | 0.7 | 4 | |
| Silloth | 240 | 23 | 24 | ir | 02.9 | -20 | 50 | 49 | 7 | - | - | 8 | 7 | 09 | - | - | 270 | 15 | 81 | 01.1 | -06 | 52 | 44 | 3 | 6 | - | 5 | 4 | 25 | 2 | 20 | 1 | cc r c | cc r bc | 52 | 0.7 | 4 | |
| Finningley | 250 | 18 | 80 | O | 06.2 | -18 | 54 | 40 | 8 | - | - | 8 | 6 | 40 | 1 | 35 | 290 | 19 | 80 | 02.3 | -20 | 52 | 43 | 8 | 2 | - | 8 | 6 | 25 | 4 | 15 | 1 | ccpr c | cc r bc | 54 | 1.2 | 1 | |
| Spurn Head | 250 | 17 | 32 | C | 07.2 | -12 | 53 | 42 | 5 | - | - | 7 | 7 | 83 | 4 | 25 | 230 | 14 | 32 | 03.5 | -26 | 50 | 48 | 8 | - | - | 7 | 7 | 20 | - | - | 1 | cc | cc r bc | 55 | 1.0 | 2 | |
| Leeming | 230 | 20 | 82 | ir | 04.3 | -20 | 51 | 46 | 5 | - | - | 8 | 8 | 25 | - | - | 270 | 27 | 82 | 00.6 | -13 | 53 | 43 | 5 | 9 | - | 6 | 3 | 20 | - | - | 1 | cc r c | cc r bc | 53 | 3.5 | 0.3 | |
| Lynemouth | 270 | 14 | 56 | pr | 02.5 | -20 | 52 | 42 | 8 | - | - | 8 | 6 | 28 | - | - | 270 | 18 | 56 | 08.5 | -21 | 51 | 42 | 8 | - | - | 6 | 6 | 25 | - | - | 1 | ccpr c | cc r bc | 54 | 0.7 | 1 | |
| Leuchars | 240 | 16 | 81 | ir | 07.6 | -15 | 52 | 43 | 7 | - | - | 8 | 8 | 20 | 3 | 12 | 270 | 22 | 82 | 04.9 | -02 | 55 | 43 | 8 | - | - | 8 | 4 | 28 | 2 | 20 | 1 | cc r c | cc r bc | 55 | 3.6 | 0.1</ | |

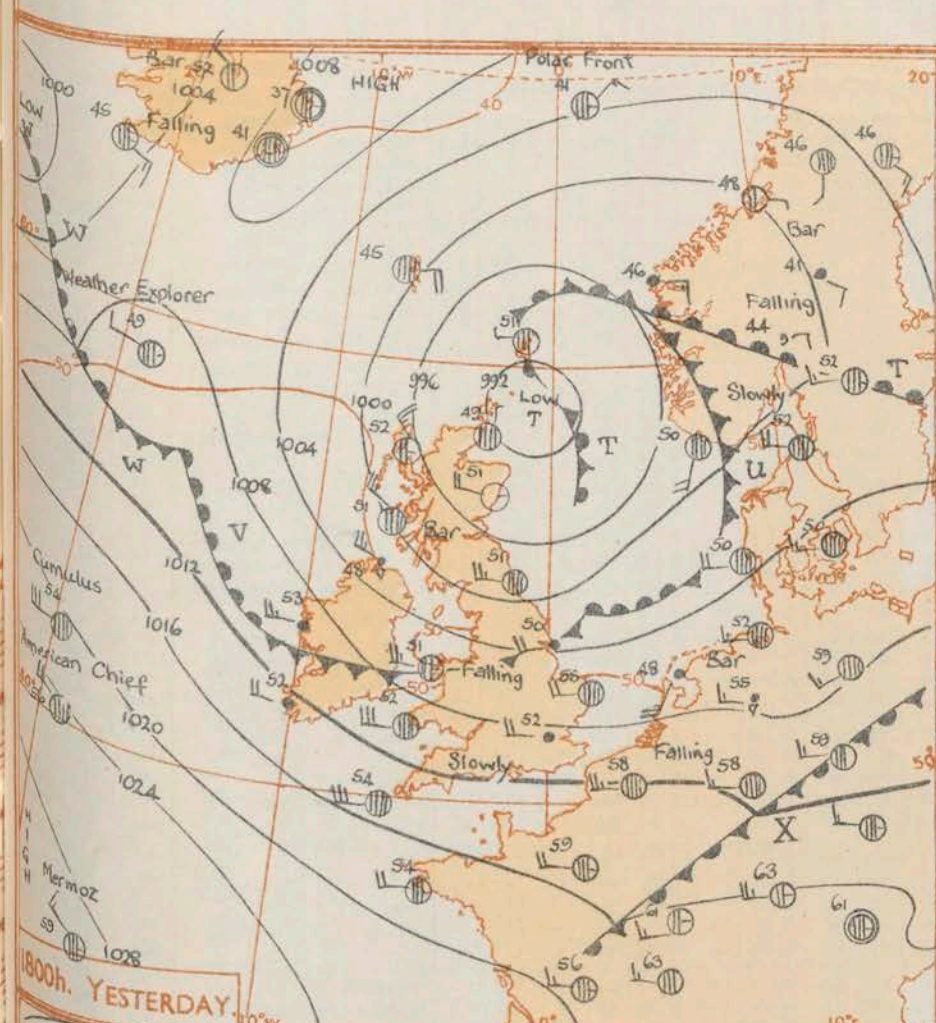
Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.
A depression near Iceland is moving East and weak troughs of low pressure will cross the country during the night.
The weather will be mainly fair and rather cool in all districts, though there will be some light rain or scattered showers in places more especially in the North of the British Isles. Rather cool.

FURTHER OUTLOOK.
Probably fair in the South, rain and strong winds spreading to Northern districts from the Atlantic.

Mean Sea surface isotherms for MAY are shown thus — 50° —
SCALE 1:5000
Nautical Miles
Statute Miles



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32329

OBSERVATIONS at 00hr. G.M.T. 28th May 1950OBSERVATIONS at 06hr. G.M.T. 28th May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | | | Pressure. | Temp. | Cloud. | | | | | | | | Wind. | Height above M.S.L. | Pressure. | Temp. | Cloud. | | | | | | | | 9 h. | Weather. | Temperature | | Rain | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---------------------|----------------------|----------------------|---------------|-------------|-----------|-------|--------|---------|-------------|---------------|-------|---------|-------------|---------------|-------|---------------------|-----------|-------|--------|---------|-------------|---------------|------------------|-------------------|-------------------|------------------|------|----------|---------------|------------------|------|-----------|-----------|------------|------|---------|-------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | Direction (degrees). | Speed (kts.). | | | | | Form. | Amount. | Main layer. | Lowest layer. | Form. | Amount. | Main layer. | Lowest layer. | | | | | Form. | Amount. | Main layer. | Lowest layer. | State of ground. | 21h. to 03h. (39) | 03h. to 09h. (40) | 21 h.-08 h. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Direction (degrees). | Speed (kts.). | Variability | | | | | | | | | | | | | | | | | | | | | | Present Weather. | | | Bar at M.S.L. | Change in 3 hrs. | | Dry Bulb. | Wet Bulb. | Dew point. | Low. | Medium. | High. | Total amount. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. | Ht. |

No 32.330.4-...

| 12h. Ships' Reports | | | | | | | | | | | | | | | | | | | | 18h. Ships' Reports | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-------------|--------------|-------------|---------------------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|------|---|---|--------|---------------------------|------------------|---------------------|--------------|-------------|---------------------------------|--------|-------|---------|------|-----------|-----------|-----------|------------|-------|-------|---|---|--------|---------------------------|-----|-------|---|---|---|-----|-------|
| Ship | Lat. ° N | Long. ° W | Bar. mb. | Change in 3 hours 0.1 mb. | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | Ship | Lat. ° N | Long. ° W | Bar. mb. | Change in 3 hours 0.1 mb. | Wind | | Weather | | Temp. | | | Visibility | Cloud | | | | | Height of waves ft. | | | | | | | |
| | | | | | Dirac. | Speed | Pres. | Past | Air °F | Sea °F | Dew °F | | Point | Form | | | Amount | | | | | | | Dirac. | Speed | Pres. | Past | Air °F | Sea °F | Dew °F | | Point | Form | | | Amount | | | | | | | | |
| | | | | | | | | | | | | | | + | + | + | Low | | | | | | | | | | | | | | | | Total | + | + | + | | Low | Total | + | + | + | Low | Total |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEATHER EXPLORER | 59° 6' | 19° 0' | 1001 | +01 | 260 | 23 | b | bc | 50 | 51 | 41 | 98 | 2 | 3 | - | 1 | 1 | 11 | WEATHER EXPLORER | 59° 0' | 19° 24' | 1001 | -01 | 240 | 24 | bc | bc | 49 | 51 | 48 | 98 | 1 | - | - | 4 | 4 | 9 | | | | | | | |
| CUMULUS | 52° 30' | 20° 0' | 1021 | +06 | 250 | 22 | 0 | c | 57 | 52 | 50 | 97 | 5 | - | - | 8 | 8 | 9 1/2 | CUMULUS | 52° 30' | 20° 0' | 1021 | +02 | 250 | 22 | bc | c | 55 | 51 | 52 | 96 | 5 | - | - | 5 | 5 | 8 | | | | | | | |
| DOLAR FRONT | 66° 12' | 01° 36'E | 1008 | +05 | 330 | 08 | jp | bc | 41 | 47 | 34 | 99 | 9 | 6 | - | 5 | 6 | 3 | DOLAR FRONT | 45° 0' | 16° 0' | 1029 | -03 | 320 | 10 | bc | bc | 61 | 59 | 55 | 98 | 3 | 3 | - | 2 | 3 | 3 | | | | | | | |
| U.S. SHIP "A" | 62° 0' | 33° 0' | 1004 | +14 | 320 | 24 | c | bc | 44 | 44 | 38 | 98 | 5 | 5 | 5 | 7 | 7 | 6 1/2 | U.S. SHIP "A" | 66° 0' | 01° 48'E | 1008 | -07 | 360 | 03 | jp | bc | 41 | 47 | 28 | 99 | 9 | - | 6 | 2 | 4 | 3 | | | | | | | |
| U.S. SHIP "C" | 52° 36' | 35° 36' | 1018 | -03 | - | 07 | 0f | r | 55 | 50 | 52 | 95 | 6 | - | - | 8 | 8 | 1 1/2 | U.S. SHIP "C" | 44° 0' | 41° 0' | 1008 | +15 | 190 | 18 | bc | c | 61 | 59 | 56 | 98 | 1 | - | - | 3 | 3 | 8 | | | | | | | |
| U.S. SHIP "D" | 44° 0' | 41° 0' | 1008 | +15 | 190 | 18 | bc | c | 61 | 59 | 56 | 98 | 1 | - | - | 3 | 3 | 8 | U.S. SHIP "D" | 45° 0' | 16° 0' | 1029 | +00 | 330 | 10 | bc | bc | 61 | 59 | 52 | 98 | 2 | 3 | - | 2 | 3 | 3 | | | | | | | |
| WEATHER WATCHER | 54° 16' | 12° 56' | 1016 | +01 | 270 | 16 | 0 | c | 55 | 53 | 51 | 98 | 5 | - | - | 5 | 8 | 11 | WEATHER WATCHER | 54° 45' | 11° 0' | 1016 | -02 | 250 | 19 | b | bc | 54 | 54 | 52 | 98 | 5 | 7 | 1 | 1 | 2 | 6 1/2 | | | | | | | |
| WEATHER WATCHER | 45° 0' | 20° 54' | 1032 | -04 | 250 | 05 | b | b | 61 | 57 | 54 | 98 | 1 | - | - | 1 | 1 | 1 1/2 | WEATHER WATCHER | 47° 0' | 14° 24' | 1031 | +00 | 310 | 04 | c | c | 64 | 61 | - | 97 | 4 | - | - | 6 | 7 | 5 | | | | | | | |
| WEATHER WATCHER | 48° 12' | 26° 12' | 1028 | -00 | 180 | 05 | 0 | c | 58 | 59 | 54 | 98 | 2 | - | - | 8 | 8 | - | WEATHER WATCHER | | | | | | | | | | | | | | | | | | | | | | | | | |

↑ CLOUD AMOUNT in eighths (9=sky obscured). CLOUD HEIGHT 01—80 in 100's of feet. VISIBILITY 01—80 in eighths of a mile, X1—X9 in 1/80ths of a mile. For higher numbers and codes for cloud form and state of ground see Introduction.

* Information not usually received.
NELSON K. JOHNSON, K.C.B., D.Sc., Director
Meteorological Office, Air Ministry, Kingway, London, W.C.2.

Chart of Weather in the Northern Hemisphere.



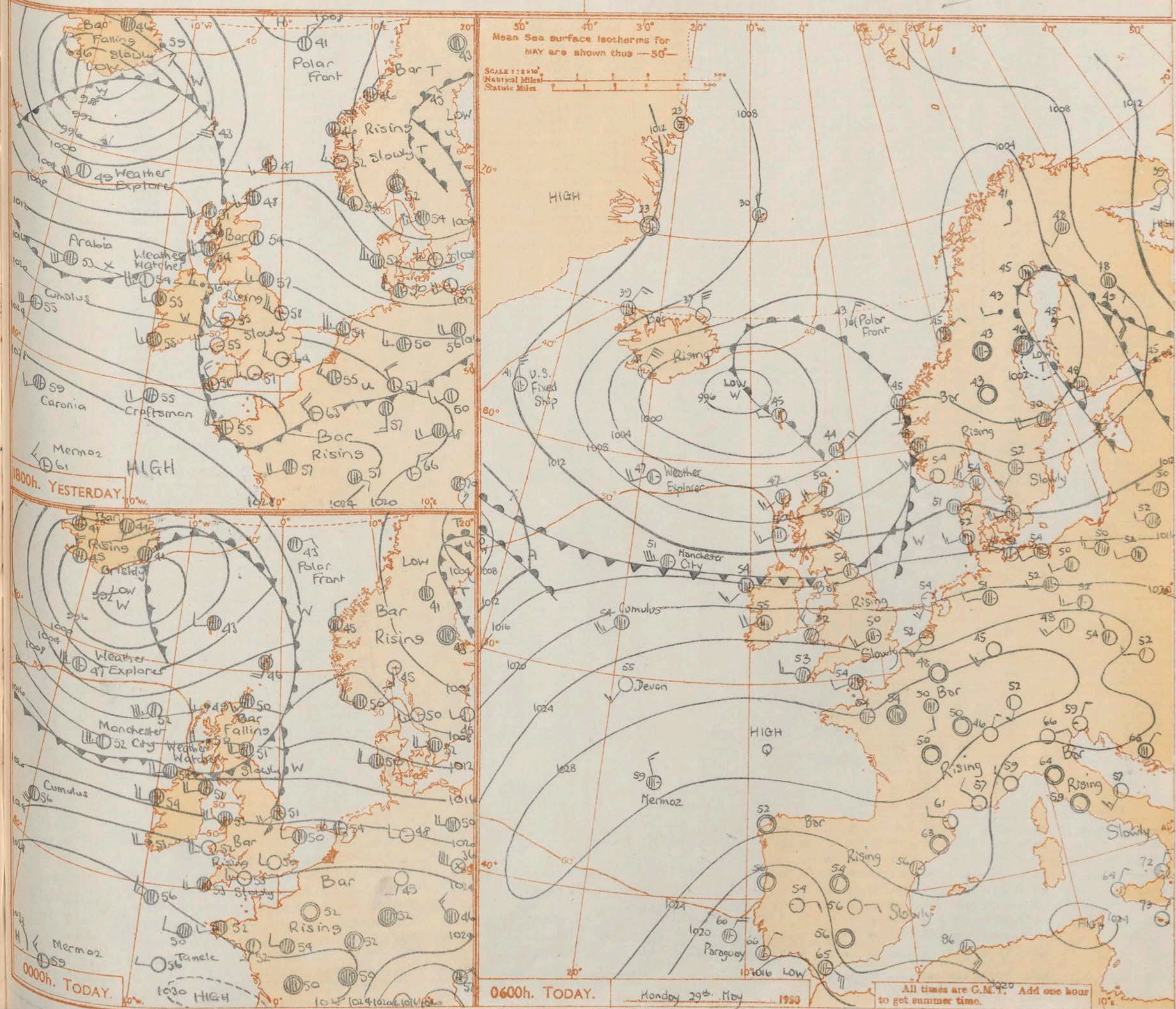
GENERAL INFERENCE.

An anticyclone to the South of the British Isles is intensifying. Most parts of England, Wales and Eastern Scotland will have fair weather with variable amounts of cloud and with normal or slightly higher temperatures.

In Northern Ireland, Western and Northern Scotland the weather will be mainly fair though there will be scattered showers or a little rain in places.

FURTHER OUTLOOK.

Fair over much of the country. Chance of rain spreading from the Atlantic to Scotland.



No. 32339

06h. Ships' Reports

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32331

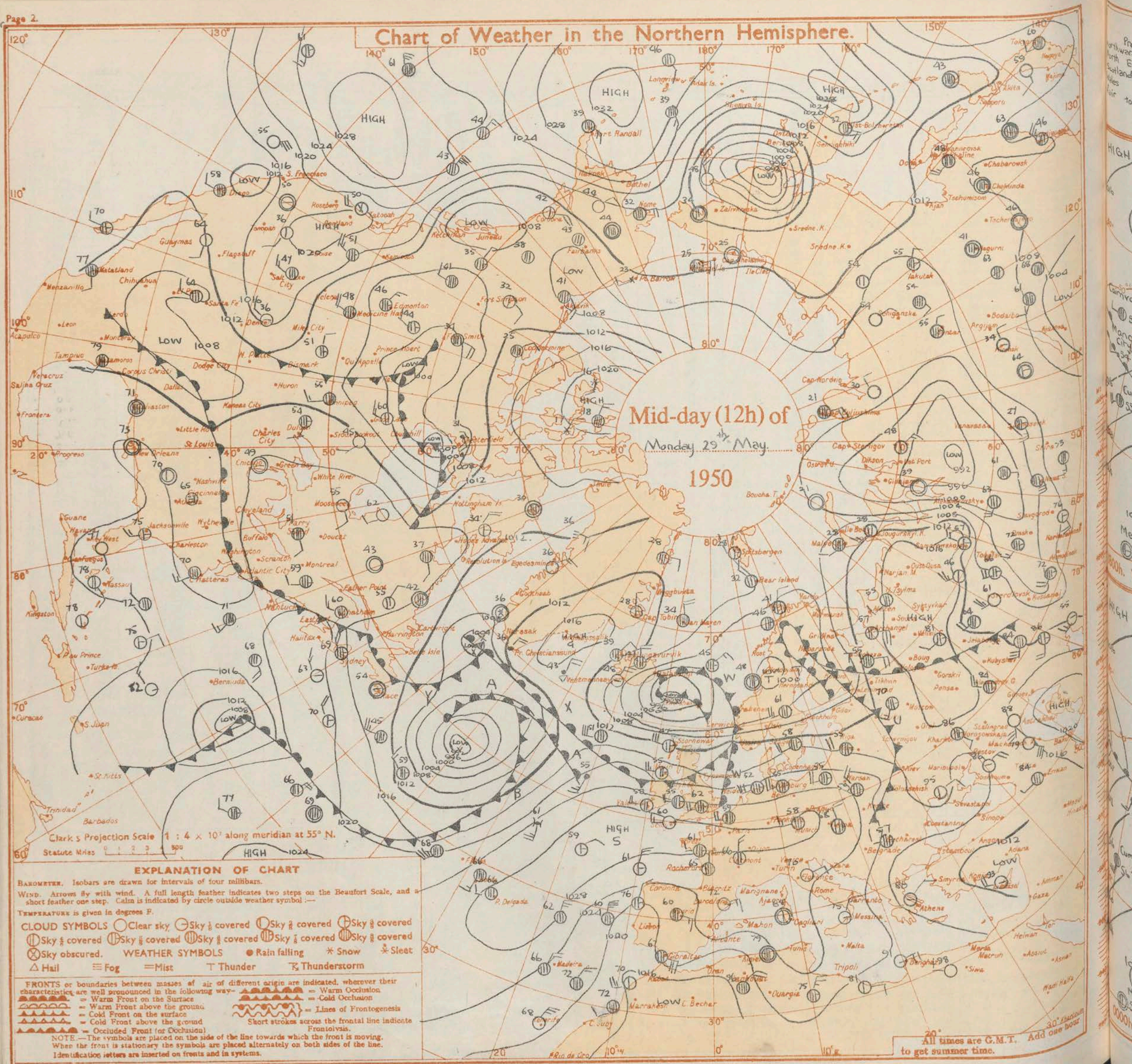
OBSERVATIONS at 12h. G.M.T. 29th May 1950

OBSERVATIONS at 18h. G.M.T. 29th May 1950

OBSERVATIONS during DAY

| Stations. (For heights see p. 4) | Wind. | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | | | Present Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. State of ground | Weather. | | Max. Temp. 00h.-21h. °F (36) | Sun-shine. 21h. mm. (37) | Rain 00h.-21h. mm. (38) | | | | |
|-------------------------------------|----------------------|--------------|----------------------|------------------|---------------|------------------|---------------|----------------|--------|---------|---------|---------------|------------------|-------|-------|-----------------|-------|----------------------|------------------|--------------|----------------------|---------------|------------------|---------------|----------------|--------|---------|---------|---------------|--------------------------|----------|------|------------------------------|--------------------------|-------------------------|------------------|-------|-----------------|-------|
| | Direction (degrees). | Speed (kts.) | + Visibility (miles) | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Low. - | Medium. | High. - | Total amount. | Main layer. Amt. | + Ht. | | Lowest layer. - | + Ht. | Direction (degrees). | | Speed (kts.) | + Visibility (miles) | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. °F. | Dew point. °F. | Low. - | Medium. | High. - | Total amount. | | | | | | | Main layer. Amt. | + Ht. | Lowest layer. - | + Ht. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | |
| Kew ... | 230 | 10 | 81 | C | 24.5 | -0.1 | 59 | 48 | 1 | - | - | 7 | 7 | 33 | 3 | 240 | 10 | 81 | C | 23.8 | -0.4 | 64 | 49 | 8 | 3 | 1 | 6 | 3 | 41 | 2 | 25 | 0 | ccy | cybcy b | 64 | 4.7 | - | | |
| London Airport | 250 | 12 | 81 | C | 24.7 | -0.0 | 62 | 49 | 8 | - | - | 7 | 7 | 30 | 2 | 270 | 10 | 81 | C | 24.0 | -0.3 | 65 | 52 | 8 | - | 1 | 6 | 1 | 25 | - | - | 0 | cy | cb | 65 | - | - | | |
| Lymington | 230 | 14 | 82 | C | 25.1 | -0.2 | 57 | 50 | 5 | - | - | 7 | 7 | 25 | 3 | 230 | 10 | 82 | b | 24.5 | +0.0 | 57 | 50 | 5 | - | - | 2 | 2 | 60 | - | - | 0 | cybc | bc | 61 | 3.8 | - | | |
| Tangmere | 270 | 16 | 81 | O | 25.6 | -0.1 | 59 | 47 | 5 | - | - | 8 | 8 | 40 | 3 | 270 | 12 | 81 | b | 25.0 | -0.2 | 58 | 50 | 5 | - | - | 1 | 1 | 25 | - | - | 0 | c | cb | 60 | 2.7 | - | | |
| Calshot | 220 | 14 | 81 | C | 25.9 | +0.5 | 57 | 53 | 8 | - | - | 7 | 7 | 30 | 3 | 220 | 13 | 81 | b | 25.3 | -0.2 | 59 | 52 | 5 | - | - | 2 | 2 | 25 | - | - | 0 | c | cbcb | 60 | 2.7 | - | | |
| Boscombe Down | 270 | 08 | 81 | O | 24.7 | +0.6 | 58 | 48 | 5 | - | - | 8 | 8 | 1 | 20 | 250 | 08 | 81 | b | 24.6 | +0.2 | 62 | 48 | 1 | - | - | 2 | 1 | 30 | - | - | 0 | c | bcybc | 65 | 5.7 | - | | |
| Felixstowe | 240 | 11 | 81 | C | 23.3 | +0.3 | 60 | 47 | 8 | - | - | 6 | 4 | 22 | - | 240 | 09 | 81 | bc | 22.5 | -0.1 | 63 | 53 | 8 | 3 | 6 | 5 | 1 | 40 | - | - | 0 | bcc | bc | 64 | 9.4 | - | | |
| Gorleston | 290 | 10 | 56 | C | 21.5 | +0.4 | 63 | 48 | 2 | - | - | 6 | 6 | 23 | - | 250 | 14 | 64 | b | 20.6 | -0.6 | 65 | 48 | 2 | - | - | 2 | 1 | 28 | - | - | 0 | bcc | byb | 66 | 11.0 | - | | |
| West Raynham | 230 | 17 | 80 | C | 21.3 | +0.1 | 63 | 50 | 8 | - | - | 7 | 3 | 30 | 3 | 250 | 17 | 80 | C | 20.7 | -0.3 | 62 | 48 | 8 | - | - | 7 | 7 | 35 | 1 | 20 | 0 | ccy | cy | 65 | 10.0 | - | | |
| Mildenhall | 260 | 10 | 81 | C | 22.5 | +0.2 | 63 | 51 | 2 | - | - | 7 | 7 | 30 | - | 250 | 12 | 82 | bc | 21.9 | -0.3 | 65 | 51 | 4 | - | - | 3 | 2 | 25 | - | - | 0 | bcccy | cbcybc | 66 | 10.1 | - | | |
| Cranfield | 250 | 11 | 80 | C | 23.0 | +0.0 | 60 | 49 | 8 | - | - | 7 | 6 | 30 | 3 | 250 | 10 | 80 | C | 22.9 | -0.1 | 62 | 51 | 5 | - | - | 6 | 6 | 35 | - | - | 0 | cbccy | cbcb | 65 | 6.7 | - | | |
| Elmdon | 230 | 16 | 81 | C | 22.7 | +0.6 | 60 | 49 | 2 | - | - | 7 | 7 | 26 | - | 260 | 15 | 81 | bc | 22.0 | -0.4 | 63 | 49 | 8 | - | - | 4 | 4 | 50 | 1 | 30 | 0 | bcc | c | 65 | 8.6 | - | | |
| Wittering | 230 | 16 | 81 | C | 22.2 | +0.1 | 63 | 51 | 8 | - | - | 7 | 6 | 25 | 4 | 230 | 14 | 81 | C | 21.5 | -0.1 | 62 | 51 | 8 | - | - | 7 | 5 | 45 | 1 | 30 | 0 | bcc | c | 65 | 8.6 | - | | |
| Watnall | 220 | 15 | 81 | C | 20.5 | -0.6 | 6 | 46 | 5 | - | - | 7 | 7 | 25 | - | 220 | 06 | 80 | C | 20.7 | +0.1 | 61 | 52 | 8 | - | - | 7 | 5 | 15 | - | - | 0 | ccy | c20 | 64 | 8.6 | - | | |
| Ross-on-Wye | 260 | 09 | 81 | C | 23.7 | +0.1 | 62 | 46 | 5 | - | - | 7 | 7 | 30 | - | 260 | 08 | 81 | bc | 23.7 | +0.2 | 64 | 50 | 8 | - | - | 5 | 5 | 30 | - | - | 0 | bc | bc | 65 | 7.1 | - | | |
| Shawbury | 250 | 20 | 81 | C | 22.4 | +0.8 | 62 | 48 | 8 | - | - | 6 | 7 | 20 | 4 | 270 | 18 | 81 | bc | 21.6 | -0.4 | 61 | 50 | 5 | - | - | 4 | 4 | 50 | - | - | 0 | bccy | cb | 67 | 11.5 | - | | |
| Bristol | 250 | 16 | 80 | C | 24.6 | +0.9 | 62 | 53 | 8 | - | - | 6 | 5 | 40 | 2 | 250 | 17 | 80 | b | 24.4 | -0.1 | 59 | 53 | 5 | - | - | 1 | 1 | 40 | - | - | 0 | bcc | cbcbcc | 63 | 3.3 | - | | |
| Plymouth | 250 | 06 | 81 | O | 27.0 | +0.5 | 56 | 52 | 5 | - | - | 7 | 6 | 30 | 3 | 290 | 11 | 81 | O | 26.8 | -0.0 | 59 | 51 | 5 | - | - | 8 | 8 | 25 | - | - | 0 | c | c | 62 | 3.1 | - | | |
| Chivenor | 270 | 17 | 82 | bc | 26.8 | +0.8 | 59 | 53 | 1 | - | - | 3 | 2 | 20 | - | 270 | 12 | 84 | C | 26.6 | -0.2 | 57 | 53 | 5 | - | - | 7 | 7 | 35 | - | - | 1 | cb | ccm. | 61 | 6.0 | - | | |
| St. Eval | 270 | 10 | 81 | bc | 27.3 | +0.8 | 58 | 52 | 1 | - | - | 3 | 2 | 15 | - | 270 | 09 | 80 | bc | 27.5 | -0.1 | 56 | 52 | 5 | - | - | 3 | 3 | 10 | - | - | 0 | cbcc | cbcb | 59 | 4.0 | - | | |
| Lizard | 310 | 06 | 80 | C | 27.9 | +0.6 | 58 | 54 | - | - | - | 6 | 5 | 20 | - | 320 | 08 | 72 | C | 27.6 | -0.5 | 56 | 54 | 5 | - | - | 7 | 7 | 20 | - | - | 0 | bcc | cb | 58 | 7.3 | - | | |
| Scilly, St. Mary's | 250 | 07 | 82 | b | 28.0 | +0.5 | 60 | 54 | 1 | - | - | 1 | 1 | 20 | - | 280 | 08 | 80 | b | 27.6 | -0.7 | 59 | 54 | 5 | - | - | 1 | 1 | 20 | - | - | 0 | bcc | cb | 62 | 9.6 | - | | |
| Guernsey | 230 | 10 | 64 | O | 28.3 | +0.8 | 56 | 50 | 5 | - | - | 8 | 8 | 30 | 3 | 230 | 10 | 81 | C | 28.1 | -0.2 | 54 | 49 | 5 | - | - | 7 | 7 | 30 | - | - | 0 | bcc | cbcbcc | 58 | 0.5 | - | | |
| Aberporth | 240 | 18 | 81 | C | 24.1 | +0.3 | 59 | 52 | 8 | - | - | 6 | 3 | 45 | - | 250 | 18 | 80 | b | 23.8 | -0.3 | 59 | 52 | 5 | - | - | 1 | 1 | 25 | - | - | 0 | cb | b. | 59 | 10.1 | - | | |
| St. Ann's Head | 280 | 15 | 60 | C | 25.4 | +0.6 | 55 | 52 | 5 | 7 | 9 | 7 | 3 | 25 | - | 290 | 15 | 50 | b | 25.2 | -0.4 | 55 | 53 | 1 | - | - | 1 | 1 | 30 | - | - | 0 | bc | bc | 56 | 8.5 | - | | |
| Holyhead (Valley) | 230 | 19 | 80 | C | 21.5 | +0.7 | 58 | 54 | 5 | - | - | 7 | 7 | 30 | - | 230 | 16 | 56 | bc | 21.5 | -0.2 | 57 | 54 | 5 | 3 | - | 3 | 2 | - | 2 | 30 | 0 | c | cbcc | 60 | 6.1 | - | | |
| Manchester | 280 | 16 | 81 | C | 20.3 | -0.1 | 61 | 49 | 8 | 3 | - | 7 | 6 | 30 | 4 | 250 | 15 | 82 | C | 20.4 | +0.2 | 60 | 50 | 8 | - | - | 7 | 7 | 35 | 4 | 25 | 0 | cbcy | cy | 65 | 4.0 | - | | |
| Squires Gate | 230 | 23 | 81 | C | 20.0 | +0.3 | 59 | 53 | 2 | 3 | - | 7 | 1 | 25 | - | 250 | 22 | 80 | O | 20.4 | +0.0 | 57 | 52 | 5 | 7 | - | 8 | 3 | 35 | - | - | 1 | bcc | ccir. | 62 | 3.3 | - | | |
| Silloth | 240 | 23 | 48 | C/r | 16.2 | +0.3 | 54 | 52 | 6 | - | - | 7 | 7 | 20 | 5 | 250 | 13 | 81 | C | 17.5 | +0.5 | 55 | 50 | 6 | 7 | - | 7 | 2 | 30 | 1 | 15 | 1 | cbcc | ccir. | 58 | - | 1 | | |
| Pinningley | 250 | 05 | 81 | C | 17.8 | -0.1 | 61 | 49 | 5 | - | - | 7 | 4 | 30 | - | 270 | 07 | 81 | C | 19.6 | -0.2 | 61 | 48 | 5 | - | - | 7 | 7 | 45 | 5 | 25 | 1 | ccy | ccyccid. | 64 | 2.5 | TR | | |
| Spurn Head | 250 | 18 | 40 | C | 20.1 | +0.7 | 60 | 48 | 8 | - | - | 7 | 7 | 20 | - | 250 | 15 | 32 | C | 19.3 | -0.3 | 62 | 49 | 8 | 7 | - | 7 | 7 | 83 | 5 | 20 | 0 | bcc | c | 64 | 6.2 | - | | |
| Leeming | 260 | 28 | 81 | C | 18.3 | +0.6 | 59 | 51 | 6 | - | - | 7 | 2 | 35 | - | 270 | 15 | 82 | C | 18.1 | +0.5 | 59 | 49 | 2 | - | - | 7 | 7 | 20 | - | - | 1 | cbcc | c | 61 | 2.1 | 0.3 | | |
| Tynemouth | 270 | 16 | 56 | C | 15.1 | +0.0 | 55 | 49 | 5 | - | - | 7 | 7 | 22 | - | 270 | 15 | 80 | C | 15.4 | -0.2 | 61 | 38 | 3 | 4 | 8 | 6 | 2 | 28 | - | - | 0 | cbcc | ccir. | 61 | - | 1 | | |
| Leuchars | 260 | 24 | 81 | C | 10.7 | +0.6 | 61 | 41 | 1 | 3 | 5 | 6 | 2 | 25 | - | 270 | 24 | 82 | bc | 12.3 | +1.4 | 56 | 38 | 1 | - | - | 3 | 3 | 30 | - | - | 0 | bcc | ccir. | 61 | - | 1 | | |
| Eskdalemuir | 260 | 17 | 72 | pc | 14.7 | +1.7 | 50 | 47 | 4 | - | - | 8 | 8 | 13 | - | 250 | 22 | 82 | bc | 15.4 | +0.1 | 53 | 33 | 1 | 9 | 9 | 4 | 3 | - | 1 | 21 | 1 | cbcc | ccir. | 57 | 12.7 | 0.6 | | |
| Preestwick | 250 | 20 | 81 | C | 15.0 | +0.2 | 56 | 49 | 8 | 4 | 9 | 7 | 1 | 40 | 1 | 250 | 13 | 72 | O | 17.2 | +0.8 | 53 | 45 | 8 | 3 | 6 | 8 | 1 | 30 | 1 | 20 | 0 | cbcc | cbcc | 58 | 5.1 | TR | | |
| West Freugh | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.

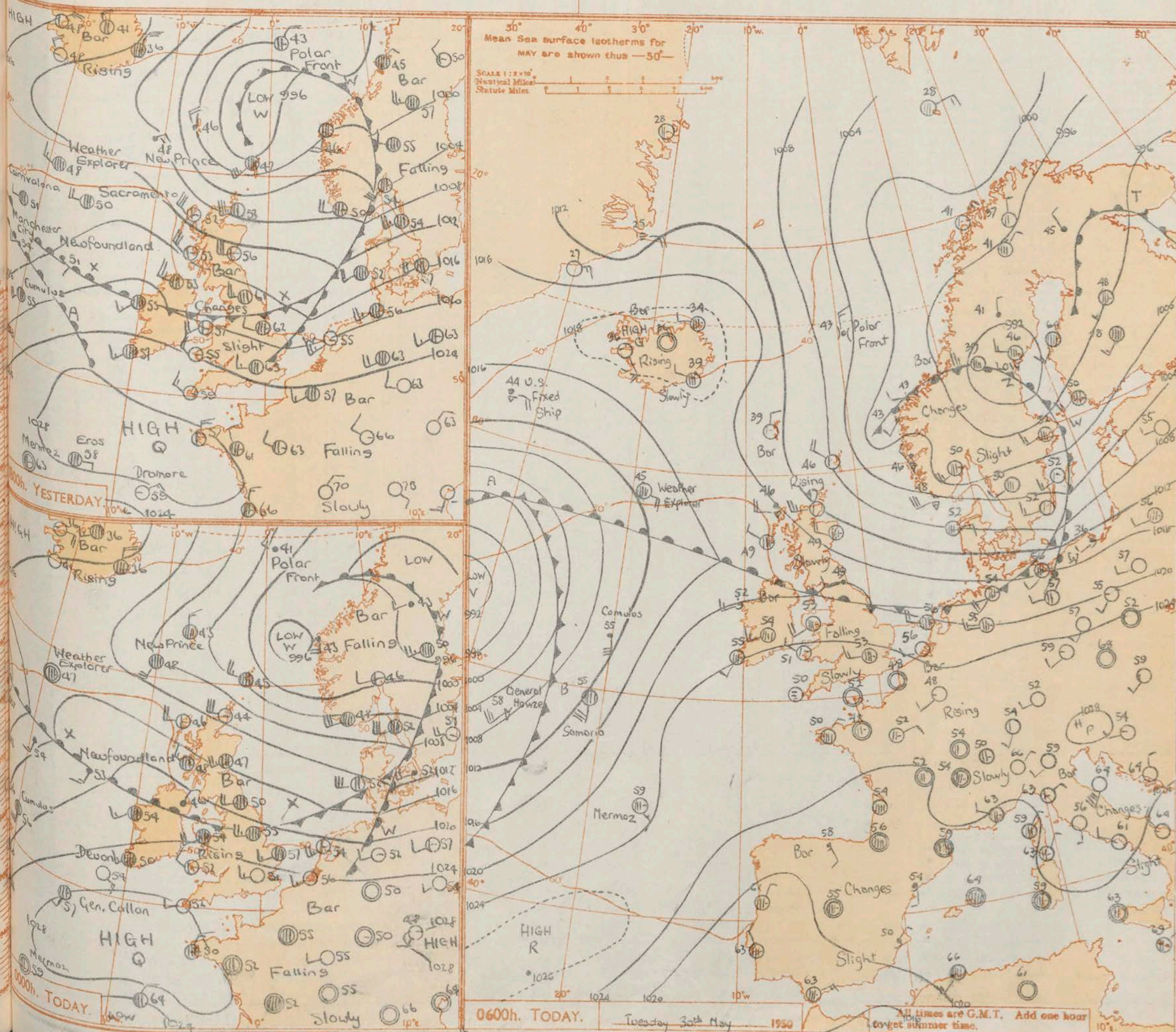


GENERAL INFERENCE.

Pressure is high to the south of the British Isles and a ridge is extending northwards over the country. Cloudy weather with occasional light rain now affecting North England and North Ireland will move away northeastwards slowly, crossing during tonight or tomorrow. In central and southern England and in Wales it will be fair and rather warm with bright periods. In Scotland it will be fair today, apart from a few showers, and rather cool.

FURTHER OUTLOOK.

Fair and rather warm with bright periods in much of the country. Some light rain or showers in the northwest.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32331

OBSERVATIONS at 00hr. G.M.T. 30th May 1950

OBSERVATIONS at 06hr. G.M.T. 30th May 1950

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind. | | Pressure. | Temp. | Cloud. | | | | | | | | Wind. | Temp. | Cloud. | | | | | | | | 8 h. | Weather. | Temperature | | | | | | |
|--------------------|---------------------|----------------------|---------------|-----------|-------|--------|---------|-------------|---------------|-----|-----|-----|-----|-------|-------|--------|-------|-------|---------|-------------|---------------|-----|-----|------|----------|-------------|-----|-------------|---------------|--------|-----|-----|
| | | Direction (degrees). | Speed (kts.). | | | Form. | Amount. | Main layer. | Lowest layer. | Ht. | Ht. | Ht. | Ht. | | | Ht. | Ht. | Form. | Amount. | Main layer. | Lowest layer. | Ht. | Ht. | | | Ht. | Ht. | 21 h.-00 h. | Min. on 24 h. | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (1) | (2) | (3) |
| Kew ... | 18 | | | | | | | | | | | | | | | 250 | 04 30 | c | 24.8 | -0.1 | 53 | 50 | 5 | | | | | 0 | bbs | bccmbs | 51 | 43 |
| London Airport | 82 | 270 | 08 | 64 | b | 25.4 | +0.7 | 51 | 49 | | | | | | | 270 | 04 40 | c | 25.0 | -0.1 | 53 | 51 | 6 | | | | | 0 | bbs | bccmbs | 50 | 46 |
| Lymington | 341 | 270 | 06 | 72 | b | 25.5 | +0.1 | 59 | 48 | | | | | | | 300 | 03 48 | b | 24.8 | +0.1 | 53 | 49 | 3 | | | | | 0 | bbs | bccmbs | 47 | 44 |
| Tangmere | 53 | | 0 | 40 | b | 26.0 | +0.1 | 46 | 45 | | | | | | | | 0 56 | b | 25.0 | -0.2 | 50 | 48 | 1 | | | | | 0 | bbs | bccmbs | 44 | 38 |
| Calshot | 8 | 240 | 03 | 80 | b | 26.3 | +0.1 | 53 | 51 | | | | | | | 280 | 07 48 | b | 26.0 | +0.1 | 51 | 50 | 4 | | | | | 0 | bbs | bccmbs | 48 | 44 |
| Boscombe Down | 414 | 260 | 03 | 80 | b | 25.6 | +0.1 | 50 | 49 | | | | | | | 270 | 03 40 | c | 25.2 | -0.1 | 52 | 51 | 6 | | | | | 0 | bbs | bccmbs | 49 | 43 |
| Felixstowe | 10 | 230 | 03 | 72 | b | 23.7 | +0.6 | 54 | 50 | | | | | | | 250 | 07 40 | b | 23.0 | -0.2 | 52 | 49 | 3 | | | | | 0 | bbs | bccmbs | 51 | 47 |
| Gorleston | 5 | 250 | 07 | 56 | c | 21.8 | +0.3 | 57 | 51 | | | | | | | 270 | 11 40 | c | 21.4 | +0.1 | 54 | 50 | 1 | | | | | 0 | bbs | bccmbs | 53 | 50 |
| West Raynham | 250 | 240 | 05 | 56 | b | 22.2 | +0.3 | 53 | 50 | | | | | | | 250 | 13 48 | c | 21.3 | +0.1 | 53 | 49 | 6 | | | | | 0 | bbs | bccmbs | 50 | 47 |
| Mildenhall | 15 | 240 | 07 | 80 | b | 23.3 | +0.5 | 54 | 51 | | | | | | | 240 | 08 28 | c | 22.7 | -0.1 | 53 | 51 | 2 | | | | | 0 | bbs | bccmbs | 51 | 46 |
| Cranfield | 340 | 250 | 03 | 56 | b | 24.5 | +0.1 | 51 | 49 | | | | | | | 240 | 10 05 | qf | 24.0 | -0.5 | 51 | 51 | 6 | | | | | 0 | bbs | bccmbs | 49 | 46 |
| Elmdon | 326 | 240 | 03 | 64 | b | 23.8 | +0.8 | 55 | 50 | | | | | | | 220 | 08 56 | c | 23.4 | -0.2 | 52 | 50 | 1 | | | | | 0 | bbs | bccmbs | 50 | 48 |
| Wittering | 236 | 230 | 11 | 80 | b | 23.2 | +0.8 | 56 | 50 | | | | | | | 230 | 17 50 | c | 23.0 | +0.1 | 53 | 49 | 2 | | | | | 0 | bbs | bccmbs | 52 | 48 |
| Watnall | 366 | 260 | 08 | 80 | b | 22.4 | +0.7 | 54 | 50 | | | | | | | 260 | 07 50 | c | 22.3 | +0.3 | 53 | 48 | 3 | | | | | 0 | bbs | bccmbs | 51 | 43 |
| Ross-on-Wye | 223 | | | | | | | | | | | | | | | 240 | 09 24 | c | 25.1 | -0.4 | 52 | 50 | 1 | | | | | 0 | bbs | bccmbs | 51 | 43 |
| Shawbury | 235 | 210 | 04 | 81 | c | 23.6 | +0.3 | 55 | 49 | | | | | | | 250 | 13 20 | c | 23.2 | 0.0 | 55 | 48 | 8 | | | | | 0 | bbs | bccmbs | 52 | 49 |
| Bristol | 209 | 240 | 10 | 48 | c | 28.7 | +0.5 | 53 | 52 | | | | | | | 250 | 12 40 | c | 25.0 | -0.1 | 54 | 52 | 6 | | | | | 0 | bbs | bccmbs | 52 | 40 |
| Plymouth | 90 | 270 | 01 | 40 | b | 27.8 | +0.3 | 51 | 51 | | | | | | | | 0 24 | c | 26.3 | -0.4 | 52 | 50 | 2 | | | | | 0 | bbs | bccmbs | 49 | 42 |
| Chivenor | 20 | 270 | 07 | 64 | b | 27.0 | +0.2 | 51 | 50 | | | | | | | 280 | 06 64 | c | 26.1 | -0.8 | 53 | 51 | 2 | | | | | 0 | bbs | bccmbs | 50 | 40 |
| St. Eval | 338 | 260 | 07 | 24 | b | 28.1 | +0.0 | 51 | 50 | | | | | | | 280 | 06 40 | b | 26.6 | -0.5 | 52 | 51 | 6 | | | | | 0 | bbs | bccmbs | 48 | 40 |
| Lizard | 240 | | 07 | 72 | b | 28.0 | +0.0 | 52 | 52 | | | | | | | | 0 80 | b | 26.8 | -0.5 | 52 | 52 | 6 | | | | | 0 | bbs | bccmbs | 50 | 42 |
| Scilly, St. Mary's | 163 | 260 | 05 | 80 | b | 28.4 | +0.2 | 52 | 51 | | | | | | | | 0 X3 | b | 26.9 | -0.6 | 50 | 50 | 1 | | | | | 0 | bbs | bccmbs | 48 | 43 |
| Guernsey | 340 | 300 | 04 | 32 | b | 28.4 | +0.0 | 49 | 48 | | | | | | | 340 | 02 X3 | b | 26.8 | -0.6 | 50 | 49 | 1 | | | | | 0 | bbs | bccmbs | 48 | 43 |
| Aberporth | 375 | 250 | 03 | 30 | c | 29.2 | +0.5 | 49 | 50 | | | | | | | 210 | 10 X3 | b | 26.8 | -0.6 | 50 | 49 | 1 | | | | | 0 | bbs | bccmbs | 48 | 43 |
| St. Ann's Head | 142 | 300 | 03 | 30 | b | 26.6 | +0.8 | 52 | 52 | | | | | | | 280 | 08 64 | b | 25.3 | +0.4 | 51 | 51 | 1 | | | | | 0 | bbs | bccmbs | 51 | 43 |
| Holyhead (Valley) | 32 | 240 | 12 | 31 | c | 22.6 | +0.5 | 54 | 52 | | | | | | | 230 | 13 20 | c | 22.4 | -0.2 | 53 | 51 | 3 | | | | | 0 | bbs | bccmbs | 52 | 51 |
| Manchester | 230 | 270 | 12 | 64 | c | 21.8 | +1.2 | 57 | 50 | | | | | | | 270 | 08 48 | ir | 22.1 | +0.2 | 54 | 50 | 6 | | | | | 0 | bbs | bccmbs | 53 | 51 |
| Squires Gate | 33 | 270 | 25 | 48 | c | 21.1 | +0.4 | 55 | 51 | | | | | | | 250 | 23 40 | dr | 21.5 | +0.4 | 54 | 50 | 6 | | | | | 0 | bbs | bccmbs | 52 | 51 |
| Silloth | 25 | 260 | 09 | 64 | c | 19.3 | +0.8 | 51 | 45 | | | | | | | 240 | 05 16 | d | 19.4 | +0.4 | 48 | 48 | 2 | | | | | 0 | bbs | bccmbs | 47 | 43 |
| Finningley | 52 | 250 | 08 | 20 | c/r | 21.3 | +1.0 | 56 | 51 | | | | | | | 280 | 13 64 | c | 21.0 | 0.0 | 56 | 49 | 5 | | | | | 0 | bbs | bccmbs | 55 | 51 |
| Spurn Head | 29 | 270 | 18 | 32 | ir | 20.4 | +0.5 | 53 | 53 | | | | | | | 250 | 10 40 | c | 20.4 | +0.2 | 53 | 51 | 3 | | | | | 0 | bbs | bccmbs | 53 | 49 |
| Leeming | 105 | 230 | 04 | 81 | c | 19.4 | +0.5 | 54 | 49 | | | | | | | 270 | 14 20 | c | 19.6 | +0.1 | 54 | 51 | 3 | | | | | 0 | bbs | bccmbs | 53 | 49 |
| Tynemouth | 108 | 270 | 12 | 56 | c | 17.9 | +1.7 | 50 | 36 | | | | | | | 270 | 07 56 | ir | 19.2 | +0.7 | 49 | 49 | 1 | | | | | 0 | bbs | bccmbs | 45 | 41 |
| Leuchars | 36 | 240 | 20 | 18 | c | 14.8 | +0.9 | 47 | 37 | | | | | | | 250 | 04 81 | c | 16.3 | +0.3 | 49 | 41 | 1 | | | | | 0 | bbs | bccmbs | 44 | 41 |
| Eskdalemuir | 794 | | | | | | | | | | | | | | | 280 | 06 40 | pr | 18.9 | +0.8 | 45 | 44 | 2 | | | | | 0 | bbs | bccmbs | 44 | 41 |
| Prestwick | 30 | 260 | 10 | 56 | b | 19.0 | +0.9 | 49 | 36 | | | | | | | 240 | 10 20 | d | 18.9 | +0.6 | 48 | 47 | 6 | | | | | 0 | bbs | bccmbs | 47 | 45 |
| West Freugh | 52 | 290 | 13 | 24 | d | 20.1 | +0.5 | 47 | 46 | | | | | | | | 0 12 | d | 19.5 | -0.1 | 47 | 47 | 6 | | | | | 0 | bbs | bccmbs | 46 | 45 |
| Ronaldsway | 55 | 270 | 18 | 30 | c | 20.3 | +0.1 | 54 | 51 | | | | | | | 260 | 25 80 | c | 20.4 | +0.4 | 53 | 49 | 4 | | | | | 0 | bbs | bccmbs | 53 | 50 |
| Tiree | 29 | 280 | 09 | 80 | c | 17.6 | +0.6 | 48 | 42 | | | | | | | 320 | 02 21 | c | 17.8 | +0.1 | 48 | 48 | 4 | | | | | 0 | bbs | bccmbs | 47 | 43 |
| Benbecula | 16 | 270 | 17 | 81 | b | 16.0 | +1.6 | 49 | 42 | | | | | | | 290 | 12 82 | c | 16.9 | +0.8 | 50 | 43 | 3 | | | | | 0 | bbs | bccmbs | 48 | 43 |
| Stornoway | 10 | 270 | 11 | 81 | b | 14.0 | +2.3 | 46 | 42 | | | | | | | 310 | 15 80 | pr | 16.0 | +1.9 | 46 | 42 | 3 | | | | | 0 | bbs | bccmbs | 44 | 43 |
| Cape Wrath | 367 | 270 | 24 | 82 | c | 11.9 | +1.6 | 45 | 43 | | | | | | | 210 | 13 82 | b | 14.1 | +2.1 | 47 | 43 | 3 | | | | | 0 | bbs | bccmbs | 44 | 43 |
| Sule Skerry | 43 | | | | | | | | | | | | | | | 250 | 18 81 | pr | 11.1 | +1.5 | 47 | 43 | 7 | | | | | 0 | bbs | bccmbs | 44 | 43 |
| Renfrew | 30 | 270 | 16 | 56 | b | 17.5 | +0.0 | 49 | 39 | | | | | | | 250 | 10 80 | c | 18.3 | +0.6 | 49 | 44 | | | | | | | | | | |

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32,332

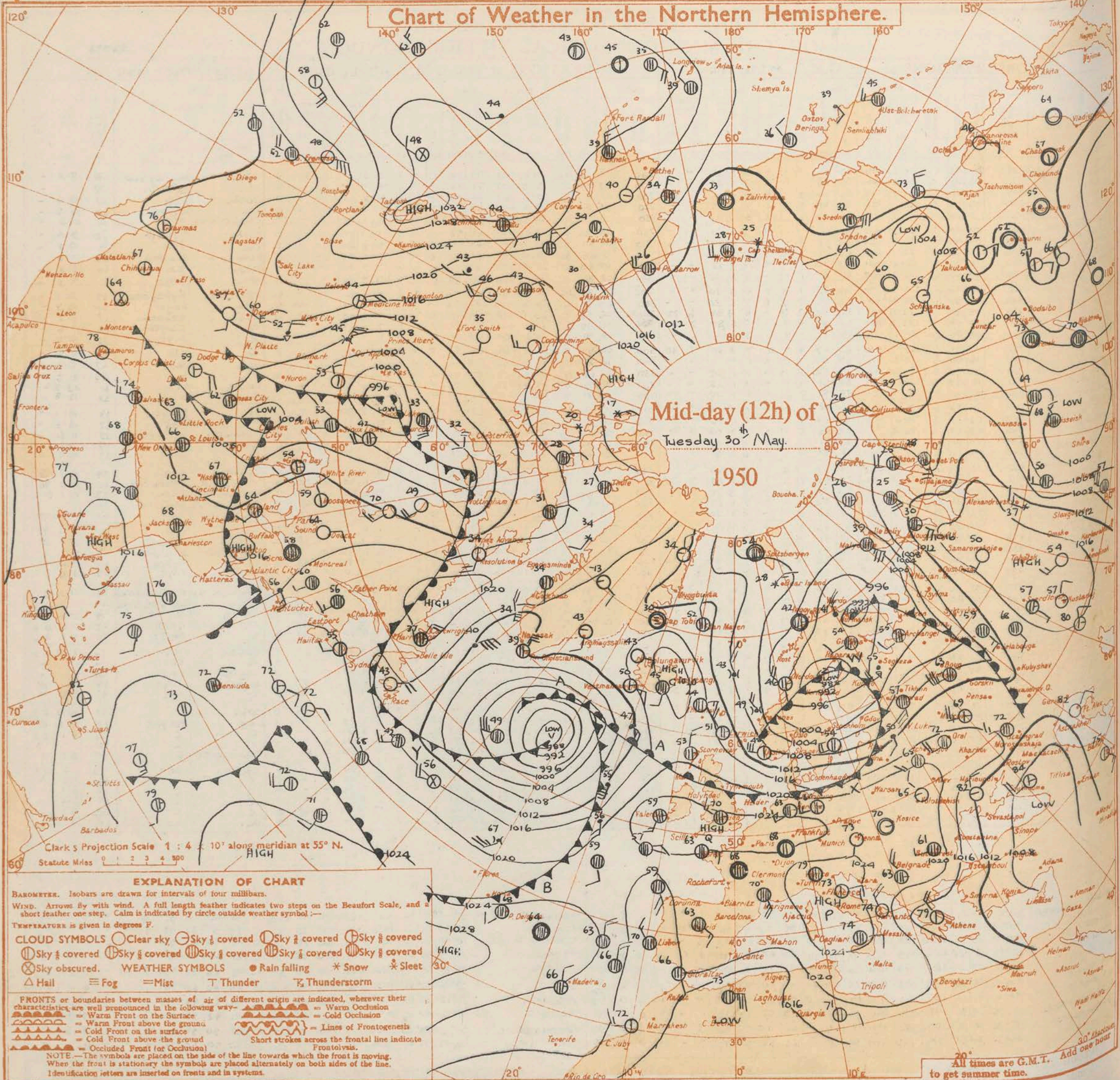
OBSERVATIONS at 12h. G.M.T. 30th May 1950

OBSERVATIONS at 18h. G.M.T. 30th May 1950

OBSERVATIONS during DAY

| STATIONS. (For heights see p. 4) | Wind. | | + Precip. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | Wind. | | + Precip. Weather. | Pressure. | | Temp. | | Cloud. | | | | | | 21 h. + State of ground | Weather. | | Max. Temp. 09h. °F | Sun- shine. 09h.- 21h. mm. | Rain. 09h.- 21h. mm. | | | | | | | | | | | | | | | |
|-------------------------------------|------------------------|-----|--------------------------|------------------|---------------------|------------------|------------------|--------|------|------------------|------|------------------|------|-------|------|--------------------------|------------------|---------------------|------------------|------------------|--------|------|------------------|------|------------------|-----|----------------------------------|----------|---|-----------------------------|--|-------------------------------|-------------|----|------|-----|--|--|--|--|--|--|--|--|--|--|--|
| | Direction (degrees) | | | Bar at M.S.L. | Change in 3 hrs. | °F. Dry Bulb. | °F. Wet Bulb. | Form. | | Total Amount. | Ht. | Lowest layer. | Ht. | | | | Bar at M.S.L. | Change in 3 hrs. | °F. Dry Bulb. | °F. Wet Bulb. | Form. | | Total Amount. | Ht. | Lowest layer. | Ht. | | | | | | | | | | | | | | | | | | | | | |
| | (1) | (2) | | | | | | Low. | Med. | | | | | (17) | (18) | | | | | Low. | Med. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (3) | (9) | | | | | (10) | (11) | (12) | (13) | (14) | (25) | | | | | | | | (26) | (27) | (28) | (29) | | | | | | | | | | | | | | | | | | | | | | | |
| Kew ... | 230 | 09 | 72 | bc | 24.2 | -0.8 | 65 | 53 | 1 | - | 1 | 3 | 1 | 25 | 290 | 08 | 72 | bc | 22.6 | -0.2 | 73 | 50 | 1 | - | 1 | 3 | 3 | - | 1 | 31 | 0 | cbcy | bcy bcy bcw | 73 | 11.4 | - | | | | | | | | | | | |
| London Airport | 280 | 08 | 72 | c | 24.2 | -0.6 | 70 | 53 | 1 | - | 2 | 7 | 1 | 30 | 300 | 09 | 80 | bc | 22.5 | -0.5 | 72 | 54 | - | - | 1 | 4 | - | - | - | - | 0 | cbcy | bcy bcy bcw | 75 | 11.4 | - | | | | | | | | | | | |
| Lymington | 230 | 11 | 56 | bc | 24.1 | -1.0 | 66 | 58 | 5 | - | 8 | 4 | 4 | - | 290 | 05 | 81 | b | 22.7 | -0.4 | 64 | 58 | - | - | 2 | 2 | 2 | - | - | - | 0 | bc | bc | 67 | 13.6 | - | | | | | | | | | | | |
| Tangmere | 230 | 10 | 48 | c | 25.1 | -0.6 | 64 | 55 | 5 | - | 2 | 6 | 1 | 25 | 220 | 07 | 80 | b | 23.4 | -0.4 | 60 | 54 | - | - | 1 | 1 | - | - | - | - | 0 | c2o | c2o bcy | 68 | 13.6 | - | | | | | | | | | | | |
| Calshot | 200 | 10 | 64 | bc | 25.3 | -0.9 | 65 | 54 | 1 | - | 2 | 3 | 1 | 12 | 230 | 10 | 80 | b | 23.3 | -0.7 | 61 | 54 | - | - | 1 | 1 | - | - | - | - | 0 | c2o | c2o bcy | 67 | 11.5 | - | | | | | | | | | | | |
| Boscombe Down | 240 | 06 | 48 | b | 24.7 | -0.8 | 64 | 54 | 1 | - | 1 | 2 | 1 | 20 | 250 | 04 | 80 | b | 23.4 | +0.6 | 68 | 53 | - | - | 1 | 1 | - | - | - | - | 0 | cbcy | bcy bcy bcw | 72 | 9.3 | - | | | | | | | | | | | |
| Felixstowe | 220 | 04 | 81 | bc | 23.0 | -0.5 | 63 | 55 | 5 | - | 2 | 4 | 2 | 25 | 310 | 05 | 80 | bc | 22.1 | -0.1 | 68 | 58 | 5 | 3 | - | 5 | 5 | 60 | - | - | 0 | cbcy | bcy bcy bcw | 73 | 12.8 | - | | | | | | | | | | | |
| Gorleston | 290 | 10 | 56 | c | 22.1 | +0.3 | 65 | 51 | 2 | - | - | 6 | 6 | 28 | - | 0 | 40 | bc | 22.0 | +0.2 | 60 | 52 | 5 | - | - | 3 | 3 | 38 | - | - | 0 | bc | c2o | 66 | 5.0 | - | | | | | | | | | | | |
| West Raynham | 270 | 12 | 80 | c | 22.2 | +0.1 | 62 | 49 | 1 | - | 2 | 7 | 7 | 15 | 340 | 07 | 48 | c | 22.4 | +0.5 | 62 | 50 | 5 | - | - | 7 | 7 | 30 | - | - | 0 | bc | c2o | 65 | 5.2 | - | | | | | | | | | | | |
| Mildenhall | 270 | 06 | 80 | c | 22.8 | -0.5 | 67 | 51 | 1 | - | - | 6 | 6 | 25 | 340 | 05 | 80 | c | 22.6 | +0.4 | 66 | 53 | 5 | - | - | 7 | 7 | 40 | - | - | 0 | cbcy | bcy bcy bcw | 71 | 9.1 | - | | | | | | | | | | | |
| Cranfield | 270 | 11 | 56 | bc | 23.3 | -0.9 | 65 | 52 | 1 | 3 | 1 | 4 | 2 | 30 | 290 | 01 | 80 | bc | 22.5 | -0.1 | 68 | 52 | 1 | - | 2 | 4 | 1 | 30 | - | - | 0 | c2o | cbcy | 69 | 12.3 | - | | | | | | | | | | | |
| Elmdon | 240 | 13 | 81 | bc | 23.0 | -0.9 | 65 | 52 | 1 | 4 | 8 | 5 | 2 | 30 | 330 | 09 | 81 | c | 23.0 | +0.6 | 69 | 52 | 4 | 2 | 1 | 7 | 6 | 84 | 1 | 40 | 0 | bcy | bcy bcy bcw | 69 | 10.3 | - | | | | | | | | | | | |
| Wittering | 270 | 15 | 81 | c | 22.7 | -0.3 | 66 | 52 | 2 | 7 | - | 6 | 4 | 83 | 340 | 06 | 48 | c | 23.1 | +0.7 | 64 | 55 | 5 | 7 | - | 7 | 6 | 40 | 3 | 25 | 0 | cbcy | bcy bcy bcw | 68 | 7.7 | - | | | | | | | | | | | |
| Watnall | 260 | 10 | 48 | c | 22.2 | +0.3 | 64 | 50 | 5 | 7 | - | 7 | 5 | 85 | 300 | 07 | 48 | c | 23.1 | +1.1 | 59 | 52 | 5 | - | - | 7 | 7 | 23 | - | - | 0 | c2o | c2o bcy | 68 | 3.6 | - | | | | | | | | | | | |
| Ross-on-Wye | 260 | 09 | 64 | b | 24.4 | -0.6 | 68 | 51 | - | 4 | 1 | 2 | - | - | 340 | 06 | 48 | c | 23.2 | -0.4 | 68 | 51 | - | - | 3 | 6 | - | - | - | - | 0 | bc | bcy bcy bcw | 72 | 10.6 | - | | | | | | | | | | | |
| Slawbury | 240 | 10 | 81 | c | 23.3 | +0.0 | 63 | 49 | 8 | 7 | 9 | 7 | 3 | 40 | 300 | 06 | 82 | c | 23.3 | +0.0 | 64 | 51 | 5 | 7 | 8 | 6 | 5 | 45 | - | - | 0 | cbcy | bcy bcy bcw | 66 | 6.9 | - | | | | | | | | | | | |
| Bristol | 230 | 16 | 80 | b | 24.5 | -1.2 | 63 | 55 | - | - | 2 | 1 | - | - | 260 | 10 | 81 | bc | 22.9 | -0.5 | 63 | 56 | - | - | 1 | 4 | 3 | 30 | 1 | 11 | 0 | bc | bc | 67 | 10.2 | - | | | | | | | | | | | |
| Plymouth | 230 | 05 | 81 | b | 25.4 | -1.4 | 61 | 54 | 5 | - | - | 1 | 1 | 25 | 230 | 03 | 64 | b | 23.5 | -0.8 | 57 | 54 | 4 | - | - | 1 | 1 | 20 | - | - | 0 | b | bc | 64 | 10.5 | - | | | | | | | | | | | |
| Chivenor | 270 | 12 | 82 | b | 26.2 | -0.4 | 59 | 51 | 1 | - | - | 1 | 1 | 25 | 270 | 07 | 81 | b | 24.3 | -0.9 | 58 | 51 | - | - | - | 0 | 0 | 0 | - | - | 1 | bc | bc | 61 | 13.8 | - | | | | | | | | | | | |
| St. Eval | 340 | 09 | 81 | b | 26.7 | -0.4 | 59 | 51 | 5 | - | - | 1 | 1 | 10 | 030 | 10 | 81 | b | 24.2 | -1.1 | 57 | 49 | - | - | - | 0 | 0 | 0 | - | - | 0 | b | bc | 59 | 12.8 | - | | | | | | | | | | | |
| Lizard | - | 0 | 56 | b | 26.1 | -0.9 | 61 | 54 | 1 | - | - | 1 | 1 | 10 | 070 | 02 | 80 | b | 23.3 | -1.7 | 62 | 51 | 5 | - | - | 2 | 2 | 20 | - | - | 0 | bc | bc | 63 | 14.1 | - | | | | | | | | | | | |
| Scilly, St. Mary's | 350 | 02 | 32 | b | 26.6 | -0.3 | 61 | 54 | 5 | - | - | 1 | 1 | 20 | 360 | 07 | 80 | b | 24.0 | -1.4 | 54 | 53 | - | - | - | 0 | 0 | 0 | - | - | 0 | b | bc | 62 | 13.2 | - | | | | | | | | | | | |
| Guernsey | 360 | 06 | 12 | c | 26.4 | -0.7 | 58 | 52 | 5 | - | - | 7 | 7 | 08 | 360 | 06 | 24 | bc | 23.9 | -1.3 | 56 | 51 | - | - | 6 | 4 | 4 | - | - | - | 0 | bc | bc | 59 | 11.6 | - | | | | | | | | | | | |
| Aberporth | 270 | 13 | 80 | b | 25.1 | +0.3 | 59 | 51 | 1 | - | 8 | 1 | 1 | 25 | 280 | 07 | 80 | c | 23.9 | -0.7 | 55 | 51 | - | - | 8 | 7 | - | - | - | - | 0 | bc | bc | 59 | 7.7 | - | | | | | | | | | | | |
| St. Ann's Head | 290 | 09 | 76 | c | 26.3 | +0.7 | 56 | 53 | 2 | - | - | 6 | 6 | 16 | - | 0 | 44 | bc | 24.6 | -0.9 | 56 | 53 | 1 | - | 9 | 4 | 1 | 25 | - | - | 0 | bc | bc | 57 | 11.4 | - | | | | | | | | | | | |
| Holyhead (Valley) | 230 | 13 | 40 | bc | 23.4 | +0.2 | 54 | 54 | 2 | - | - | 8 | 8 | 10 | 230 | 10 | 81 | bc | 23.3 | +0.0 | 57 | 54 | - | - | 2 | 5 | - | - | - | - | 1 | c2o | bc | 58 | 4.3 | TR | | | | | | | | | | | |
| Manchester | 310 | 12 | 80 | c | 22.3 | -0.1 | 59 | 49 | 5 | 7 | - | 8 | 8 | 83 | 310 | 10 | 36 | c | 23.4 | +0.0 | 59 | 52 | 5 | 7 | 1 | 7 | 6 | 80 | 2 | 25 | 0 | c2o | bc | 60 | 0.3 | TR | | | | | | | | | | | |
| Squires Gate | 260 | 20 | 32 | bc | 22.5 | +0.5 | 54 | 52 | 6 | - | - | 8 | 8 | 25 | 270 | 12 | 64 | c | 23.4 | +0.1 | 56 | 52 | 5 | 7 | - | 7 | 6 | 30 | - | - | 1 | c2o | bc | 58 | 0.1 | 0.4 | | | | | | | | | | | |
| Silloth | 730 | 13 | 24 | bc | 20.3 | +0.9 | 53 | 52 | 6 | - | - | 8 | 8 | 12 | 220 | 11 | 32 | bc | 21.3 | +0.3 | 54 | 54 | 6 | 7 | - | 8 | 6 | 25 | 5 | 07 | 1 | c2o | bc | 55 | 1.5 | TR | | | | | | | | | | | |
| Finningley | 170 | 12 | 48 | c | 22.0 | +0.7 | 61 | 50 | 5 | - | - | 8 | 4 | 30 | 300 | 10 | 48 | c | 22.6 | +0.2 | 59 | 52 | 5 | - | - | 7 | 5 | 25 | - | - | 1 | c2o | bc | 61 | 1.5 | TR | | | | | | | | | | | |
| Spurn Head | 270 | 16 | 32 | c | 21.1 | +0.0 | 60 | 52 | 8 | - | - | 7 | 7 | 19 | 270 | 12 | 32 | c | 22.2 | +0.6 | 57 | 53 | 8 | - | - | 6 | 6 | 20 | - | - | 0 | c2o | bc | 63 | 2.0 | TR | | | | | | | | | | | |
| Leeming | 270 | 17 | 81 | c | 21.3 | +1.0 | 57 | 51 | 5 | - | - | 7 | 7 | 18 | 270 | 14 | 81 | c | 21.8 | +0.3 | 57 | 53 | 5 | 7 | - | 7 | 3 | 35 | 2 | 18 | 0 | c2o | bc | 60 | 0.7 | TR | | | | | | | | | | | |
| Tynemouth | 270 | 08 | 24 | bc | 19.3 | +0.1 | 55 | 49 | 6 | - | - | 8 | 8 | 75 | 130 | 09 | 24 | c | 21.5 | +0.8 | 52 | 49 | 5 | - | - | 6 | 6 | 20 | - | - | 1 | c2o | bc | 57 | 1.1 | 1 | | | | | | | | | | | |
| Leuchars | 250 | 09 | 81 | c | 19.9 | +0.9 | 58 | 38 | 2 | 1 | - | 7 | 7 | 80 | 220 | 10 | 48 | c | 19.9 | +0.9 | 61 | 44 | 8 | 7 | - | 6 | 2 | 30 | 1 | 22 | 0 | cy | bcy | 63 | 7.0 | - | | | | | | | | | | | |
| Eskdalemuir | 230 | 07 | 80 | c | 19.8 | +0.4 | 51 | 48 | 4 | 7 | - | 8 | 4 | 09 | 300 | 07 | 80 | bc | 21.1 | +0.6 | 54 | 46 | 5 | 7 | - | 8 | 5 | 18 | - | - | 1 | c2o | bc | 59 | 0.0 | 0.1 | | | | | | | | | | | |
| Prestrick | 270 | 07 | 72 | bc | 20.4 | +0.9 | 54 | 46 | 5 | 1 | - | 8 | 6 | 70 | 280 | 08 | 81 | bc | 22.0 | +0.3 | 52 | 49 | 8 | - | - | 8 | 8 | 45 | 1 | 30 | 1 | c2o | bc | 55 | 0.1 | 0.1 | | | | | | | | | | | |
| West Freugh | 320 | 10 | 64 | bc | 20.4 | +0.9 | 56 | 54 | 6 | - | - | 8 | 8 | 18 | 270 | 08 | 48 | c | 21.8 | +0.2 | 55 | 53 | 5 | 7 | - | 8 | 6 | | | | | | | | | | | | | | | | | | | | |

Chart of Weather in the Northern Hemisphere.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32332

OBSERVATIONS at 00hr. G.M.T. 31st May 1950.OBSERVATIONS at 06hr. G.M.T. 31st May 1950.

OBSERVATIONS during NIGHT

| STATIONS. | Height above M.S.L. | Wind | | | | Pressure. | Temp. | | Cloud. | | | | | | Wind. | | | | Temp. | Cloud. | | | | | | 9h. | Weather. | Temperature | | | | | | | | | | | | | | |
|--------------------|---------------------|----------------------|---------------|----|------------------|-----------|---------------|------------------|-----------|------------|-------|---------|-------|-------------|---------------|----------------------|---------------|----|-------|------------------|---------------|------------------|-----------|------------|---------------|-----|----------|-------------|---------------|----------|---------------------|-------------|-----|-----|------|---------|-------|---------------|-----|-----|-----|-----|
| | | Direction (degrees). | Speed (kts.). | +. | Precat. Weather. | | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | Direction (degrees). | Speed (kts.). | +. | | Precat. Weather. | Bar at M.S.L. | Change in 3 hrs. | Dry Bulb. | Dew point. | Form. | | | Main layer. | Lowest layer. | Min. °F. | Min. on Gauge (°F.) | 21 h.-03 h. | | | | | | | | | | |
| | | | | | | | | | | | Low. | Medium. | High. | | | | | | | | | | | | Total amount. | | | | | | | | 0-8 | 0-8 | Low. | Medium. | High. | Total amount. | 0-8 | 0-8 | 0-8 | 0-8 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew ... | 18 | - | 0 | 40 | b | 24.3 | +10 | 57 | 53 | - | - | 0 | 0 | 0 | 070 | 04 | 16 | b | 24.1 | +01 | 58 | 51 | - | - | 0 | bcb | bcb | 55 | 40 | - | | | | | | | | | | | | |
| London Airport | 82 | - | 0 | 32 | b | 23.7 | +06 | 57 | 51 | - | - | 0 | 0 | 0 | 060 | 03 | 14 | b | 24.1 | +02 | 56 | 52 | - | - | 0 | bcb | bcb | 53 | 48 | - | | | | | | | | | | | | |
| Lympe | 341 | - | 0 | 24 | b | 23.5 | +02 | 51 | 50 | - | - | 0 | 0 | 0 | 050 | 11 | 28 | b | 23.6 | +02 | 57 | 51 | - | - | 0 | bcb | bcb | 51 | 47 | - | | | | | | | | | | | | |
| Tangmere | 53 | - | 0 | 24 | b | 23.5 | +02 | 51 | 50 | - | - | 0 | 0 | 0 | 050 | 11 | 28 | b | 23.6 | +02 | 57 | 51 | - | - | 0 | bcb | bcb | 49 | 49 | - | | | | | | | | | | | | |
| Calshot | 8 | 340 | 02 | 24 | b | 23.6 | -01 | 54 | 54 | - | - | 0 | 0 | 0 | 020 | 02 | 16 | b | 23.0 | -02 | 56 | 53 | - | - | 0 | bcb | bcb | 52 | 45 | - | | | | | | | | | | | | |
| Boscombe Down | 414 | - | 0 | 24 | b | 24.3 | +06 | 53 | 48 | - | - | 0 | 0 | 0 | 060 | 11 | 24 | b | 23.8 | -01 | 55 | 51 | - | - | 0 | bcb | bcb | 48 | 41 | - | | | | | | | | | | | | |
| Felixstowe | 10 | 050 | 03 | 64 | b | 23.6 | +04 | 57 | 52 | - | - | 0 | 0 | 0 | 050 | 01 | 14 | b | 24.3 | +04 | 56 | 52 | - | - | 0 | bcb | bcb | 54 | 44 | - | | | | | | | | | | | | |
| Gorleston | 5 | - | 0 | 20 | b | 23.5 | +03 | 54 | 51 | - | - | 0 | 0 | 0 | 050 | 01 | 14 | b | 24.3 | +04 | 54 | 51 | - | - | 0 | bcb | bcb | 52 | 43 | - | | | | | | | | | | | | |
| West Raynham | 250 | - | 0 | 32 | b | 24.0 | +06 | 53 | 50 | - | - | 0 | 0 | 0 | 050 | 01 | 14 | b | 24.6 | +06 | 54 | 52 | - | - | 0 | bcb | bcb | 50 | 39 | - | | | | | | | | | | | | |
| Mildenhall | 15 | - | 0 | 40 | b | 24.2 | +00 | 51 | 50 | - | - | 0 | 0 | 0 | 050 | 01 | 16 | b | 24.8 | +05 | 55 | 53 | - | - | 0 | bcb | bcb | 50 | 44 | - | | | | | | | | | | | | |
| Cranfield | 340 | - | 0 | 56 | b | 24.7 | +06 | 53 | 51 | - | - | 0 | 0 | 0 | 040 | 01 | 04 | b | 24.8 | +03 | 53 | 51 | - | - | 0 | bcb | bcb | 48 | 41 | - | | | | | | | | | | | | |
| Elmdon | 326 | - | 0 | 24 | b | 24.4 | +02 | 50 | 49 | - | - | 0 | 0 | 0 | 050 | 01 | 07 | b | 25.2 | +07 | 47 | 46 | - | - | 0 | bcb | bcb | 41 | 37 | - | | | | | | | | | | | | |
| Wittering | 236 | - | 0 | 32 | b | 24.6 | +04 | 50 | 49 | - | - | 0 | 0 | 0 | 050 | 01 | 07 | b | 25.1 | +04 | 53 | 51 | - | - | 0 | bcb | bcb | 46 | 40 | - | | | | | | | | | | | | |
| Watnall | 366 | - | 0 | 16 | b | 24.2 | +01 | 50 | 48 | - | - | 0 | 0 | 0 | 050 | 01 | 09 | b | 24.8 | +06 | 50 | 49 | - | - | 0 | bcb | bcb | 46 | 38 | - | | | | | | | | | | | | |
| Ross-on-Wye | 223 | - | 0 | 16 | b | 24.2 | +01 | 50 | 48 | - | - | 0 | 0 | 0 | 260 | 01 | 09 | b | 26.3 | -03 | 48 | 47 | - | - | 0 | bcb | bcb | 46 | 38 | - | | | | | | | | | | | | |
| Shawbury | 235 | - | 0 | 80 | b | 24.8 | +07 | 53 | 50 | - | - | 0 | 0 | 0 | 050 | 01 | 01 | b | 25.1 | +10 | 47 | 47 | - | - | 0 | bcb | bcb | 44 | 36 | - | | | | | | | | | | | | |
| Bristol | 209 | 020 | 02 | 16 | b | 24.2 | +07 | 51 | 51 | - | - | 0 | 0 | 0 | 050 | 01 | 02 | b | 23.6 | +02 | 52 | 52 | - | - | 0 | bcb | bcb | 44 | 38 | - | | | | | | | | | | | | |
| Plymouth | 90 | - | 0 | 24 | b | 23.8 | -01 | 52 | 51 | - | - | 0 | 0 | 0 | 050 | 01 | 02 | b | 22.9 | 00 | 47 | 47 | - | - | 0 | bcb | bcb | 42 | 38 | - | | | | | | | | | | | | |
| Chivenor | 20 | - | 0 | 40 | b | 24.5 | +01 | 46 | 44 | - | - | 0 | 0 | 0 | 050 | 01 | 02 | b | 22.9 | -05 | 46 | 45 | - | - | 0 | bcb | bcb | 45 | 38 | - | | | | | | | | | | | | |
| St. Eval | 336 | 070 | 08 | 13 | b | 24.1 | -05 | 51 | 50 | - | - | 0 | 0 | 0 | 050 | 01 | 02 | b | 22.6 | -05 | 46 | 45 | - | - | 0 | bcb | bcb | 48 | 44 | - | | | | | | | | | | | | |
| Lizard | 240 | 090 | 02 | 64 | b | 23.3 | -03 | 53 | 49 | - | - | 0 | 0 | 0 | 120 | 01 | 05 | b | 21.7 | -03 | 54 | 54 | - | - | 0 | bcb | bcb | 51 | 40 | - | | | | | | | | | | | | |
| Scilly, St. Mary's | 183 | 030 | 09 | 80 | b | 23.7 | -06 | 51 | 51 | - | - | 0 | 0 | 0 | 040 | 05 | 40 | b | 22.3 | 00 | 52 | 52 | - | - | 0 | bcb | bcb | 41 | 48 | - | | | | | | | | | | | | |
| Guernsey | 340 | - | 0 | 81 | b | 23.7 | -01 | 53 | 47 | - | - | 0 | 0 | 0 | 080 | 10 | 80 | b | 21.4 | +03 | 53 | 46 | - | - | 0 | bcb | bcb | 44 | 33 | - | | | | | | | | | | | | |
| Aberporth | 375 | - | 0 | 80 | b | 24.5 | +04 | 46 | 46 | - | - | 0 | 0 | 0 | 130 | 02 | 80 | b | 22.9 | -02 | 52 | 50 | - | - | 0 | bcb | bcb | 44 | 38 | - | | | | | | | | | | | | |
| St. Ann's Head | 142 | - | 0 | 42 | b | 24.8 | +04 | 50 | 48 | - | - | 0 | 0 | 0 | 100 | 06 | 29 | b | 22.8 | -06 | 48 | 48 | - | - | 0 | bcb | bcb | 47 | 44 | - | | | | | | | | | | | | |
| Holyhead (Valley) | 32 | 180 | 03 | 56 | b | 23.9 | +02 | 51 | 50 | - | - | 0 | 0 | 0 | 070 | 05 | 81 | b | 22.6 | -03 | 50 | 50 | - | - | 0 | bcb | bcb | 45 | 40 | - | | | | | | | | | | | | |
| Manchester | 230 | 120 | 02 | 32 | b | 24.4 | +06 | 54 | 51 | - | - | 0 | 0 | 0 | 100 | 03 | 10 | b | 24.1 | +01 | 45 | 45 | - | - | 0 | bcb | bcb | 46 | 37 | - | | | | | | | | | | | | |
| Squires Gate | 33 | 270 | 09 | 80 | b | 24.2 | +02 | 55 | 52 | - | - | 0 | 0 | 0 | 100 | 05 | 12 | b | 24.6 | +06 | 49 | 48 | - | - | 0 | bcb | bcb | 44 | 37 | - | | | | | | | | | | | | |
| Silloth | 25 | 230 | 05 | 64 | b | 23.5 | +13 | 53 | 53 | - | - | 0 | 0 | 0 | 050 | 08 | 80 | b | 23.3 | +03 | 53 | 53 | - | - | 0 | bcb | bcb | 53 | 50 | - | | | | | | | | | | | | |
| Finningley | 52 | 190 | 04 | 20 | b | 23.9 | +06 | 55 | 51 | - | - | 0 | 0 | 0 | 190 | 04 | 05 | b | 24.4 | +04 | 51 | 49 | - | - | 0 | bcb | bcb | 51 | 43 | - | | | | | | | | | | | | |
| Spurn Head | 29 | 090 | 05 | 32 | b | 24.2 | +12 | 52 | 50 | - | - | 0 | 0 | 0 | 170 | 05 | 16 | b | 24.1 | +03 | 53 | 51 | - | - | 0 | bcb | bcb | 51 | 43 | - | | | | | | | | | | | | |
| Leeming | 105 | 300 | 02 | 80 | b | 23.7 | +03 | 53 | 53 | - | - | 0 | 0 | 0 | 050 | 04 | 16 | b | 24.3 | +03 | 52 | 51 | - | - | 0 | bcb | bcb | 48 | 48 | - | | | | | | | | | | | | |
| Tynemouth | 108 | 230 | 03 | 16 | b | 23.3 | +03 | 51 | 49 | - | - | 0 | 0 | 0 | 270 | 02 | 24 | b | 23.8 | +06 | 53 | 51 | - | - | 0 | bcb | bcb | 48 | 45 | - | | | | | | | | | | | | |
| Leuchars | 36 | 340 | 01 | 52 | b | 23.4 | +21 | 50 | 46 | - | - | 0 | 0 | 0 | 230 | 04 | 56 | b | 22.6 | -08 | 49 | 45 | - | - | 0 | bcb | bcb | 48 | 45 | - | | | | | | | | | | | | |
| Eskdalemuir | 794 | - | 0 | 72 | b | 23.2 | +08 | 50 | 48 | - | - | 0 | 0 | 0 | 070 | 07 | 22 | b | 23.2 | +08 | 50 | 48 | - | - | 0 | bcb | bcb | 48 | 45 | - | | | | | | | | | | | | |
| Prestwick | 30 | 140 | 02 | 32 | b | 23.0 | +03 | 50 | 49 | - | - | 0 | 0 | 0 | 100 | 04 | 48 | b | 22.9 | +01 | 53 | 51 | - | - | 0 | bcb | bcb | 48 | 45 | - | | | | | | | | | | | | |
| West Freugh | 52 | - | 0 | 40 | b | 23.6 | +09 | 52 | 52 | - | - | 0 | 0 | 0 | 050 | 06 | 40 | b | 23.0 | +03 | 52 | 52 | - | - | 0 | bcb | bcb | 48 | 45 | - | | | | | | | | | | | | |
| Ronaldsway | 55 | - | 0 | 80 | b | 24.1 | +10 | 51 | 49 | - | - | 0 | 0 | 0 | 050 | 06 | 40 | b | 23.4 | +01 | 49 | 48 | - | - | 0 | bcb | bcb | 48 | 47 | - | | | | | | | | | | | | |
| Tiree | 29 | 160 | 08 | 48 | b | 21.4 | +01 | 50 | 50 | - | - | 0 | 0 | 0 | 180 | 10 | 64 | b | 21.1 | -01 | 51 | 49 | - | - | 0 | bcb | bcb | 48 | 44 | - | | | | | | | | | | | | |
| Benbecula | 16 | 140 | 10 | 82 | b | 20.2 | -06 | 49 | 45 | - | - | 0 | 0 | 0 | 190 | 14 | 64 | b | 19.5 | -02 | 52 | 51 | - | - | 0 | bcb | bcb | 47 | 44 | - | | | | | | | | | | | | |
| Stornoway | 10 | 110 | 07 | 81 | b | 21.1 | -05 | 47 | 43 | - | - | 0 | 0 | 0 | 150 | 08 | 80 | b | 19.7 | -03 | 46 | 47 | - | - | 0 | bcb | bcb | 47 | 44 | - | | | | | | | | | | | | |
| Cape Wrath | 367 | 090 | 05 | 82 | b | 22.1 | +00 | 45 | 40 | - | - | 0 | 0 | 0 | 130 | 02 | 82 | b | 21.7 | 00 | 46 | 42 | - | - | 0 | bcb | bcb | 47 | 44 | - | | | | | | | | | | | | |
| Sule Skerry | 43 | - | 0 | 80 | b | 21.1 | -02 | 43 | 46 | - | - | 0 | 0 | 0 | 140 | 13 | 82 | b | 21.1 | -02 | 43 | 46 | - | - | 0 | | | | | | | | | | | | | | | | | |