

5/1640  
THE DAILY WEATHER REPORT

1st January to 31st March

1952



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 ... " dry and frozen (not covered by ice or snow).   |   |
| 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<sub>L</sub>)—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.
- Stratus and/or Fractostratus but not of bad weather.
- 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.

/or— Low cloud not visible owing to darkness, fog, sandstorm or other phenomena.

## Form of Medium Cloud\* (C<sub>M</sub>)—Columns 10 and 26

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

/or— Medium cloud not visible owing to darkness, fog, sandstorm, etc., or owing to existence of a complete layer of lower cloud.

## Form of High Cloud\* (C<sub>H</sub>)—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 not reaching above 45° altitude.
  - Cirrus and/or Cirrostratus increasing with the continuous layer reaching above 45° altitude.
  - Complete layer of Cirrostratus covering the whole sky.
  - Cirrostratus not increasing and not a complete layer covering whole sky.
  - Cirrocumulus alone or with Cirrus or Cirrostratus where the Cirrocumulus predominates. (Cirrocumulus may also be present with C 1 and C 8.)
- /or— High cloud not visible owing to darkness, fog, sandstorm, etc., or owing to the existence of a complete layer of lower cloud.

## CLOUD HEIGHT—Columns 14, 16, 30 and 32

Code figures 01-80 = cloud height in 100's of feet

CODE FIGURES 81-89

- 81 = 9,000 feet
- 82 = not used
- 83 = 10,000 feet
- 84 = 13,000 "
- 85 = 16,000 "
- 86 = 20,000 "
- 87 = 23,000 "
- 88 = 26,000 "
- 89 = 30,000 " or higher

CODE FIGURES 90-99\*

- 90 = less than 150 feet
- 91 = 150-300 "
- 92 = 300-600 "
- 93 = 600-1,000 "
- 94 = 1,000-2,000 "
- 95 = 2,000-3,000 "
- 96 = 3,000-5,000 "
- 97 = 5,000-6,500 "
- 98 = 6,500-8,000 "
- 99 = 8,000 feet or higher or no clouds

\*Only used when cloud height cannot be determined with greater accuracy.

## Beaufort Notation and Symbols for Weather—

Columns 4, 20, 34 and 35 on page 1, and 4, 20, 39 and 40 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 220-1,100 yds.  
 F, thick fog, visibility less than 220 yds.  
 fs, low fog over sea (coast station).  
 fg, low fog over land (inland station).  
 g, gale.  
 m, mist, visibility 1,100-2,200 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.  
 kso, slight storm of drifting snow (generally low).  
 kS, heavy storm of drifting snow (generally low).  
 kzo, slight duststorm or sandstorm.  
 kZ, severe duststorm or sandstorm.
- KQ, line squall. l, lightning.  
 o, overcast. p, passing showers.  
 q, squalls. r, rain. s, snow.  
 rs, sleet. t, thunder.  
 u, ugly, threatening sky.  
 v, unusual visibility. w, dew.  
 x, hoar frost. y, dry air.  
 z, dust haze: the turbid atmosphere of dry weather.
- Capital letters indicate intense; suffix <sub>o</sub> indicates slight; repetition of letters indicates continuity: thus R, heavy rain. ro, slight rain.  
 rr, continuous rain.  
 <, less than (for cloud height).  
 ☉, Solar halo. ☾, lunar halo. ☾, Aurora.
- With present weather is combined, whenever possible, the general character of the weather.  
 A "solidus" divides actual existing weather from preceding conditions thus: bc/r, fair weather after rain; —, has decreased; +, has increased.

## VISIBILITY—Column 3 and 19.

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

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 WARNINGS

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 canvas cone. The cones remain hoisted after the receipt of a warning telegram until danger of a gale has passed.

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

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

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

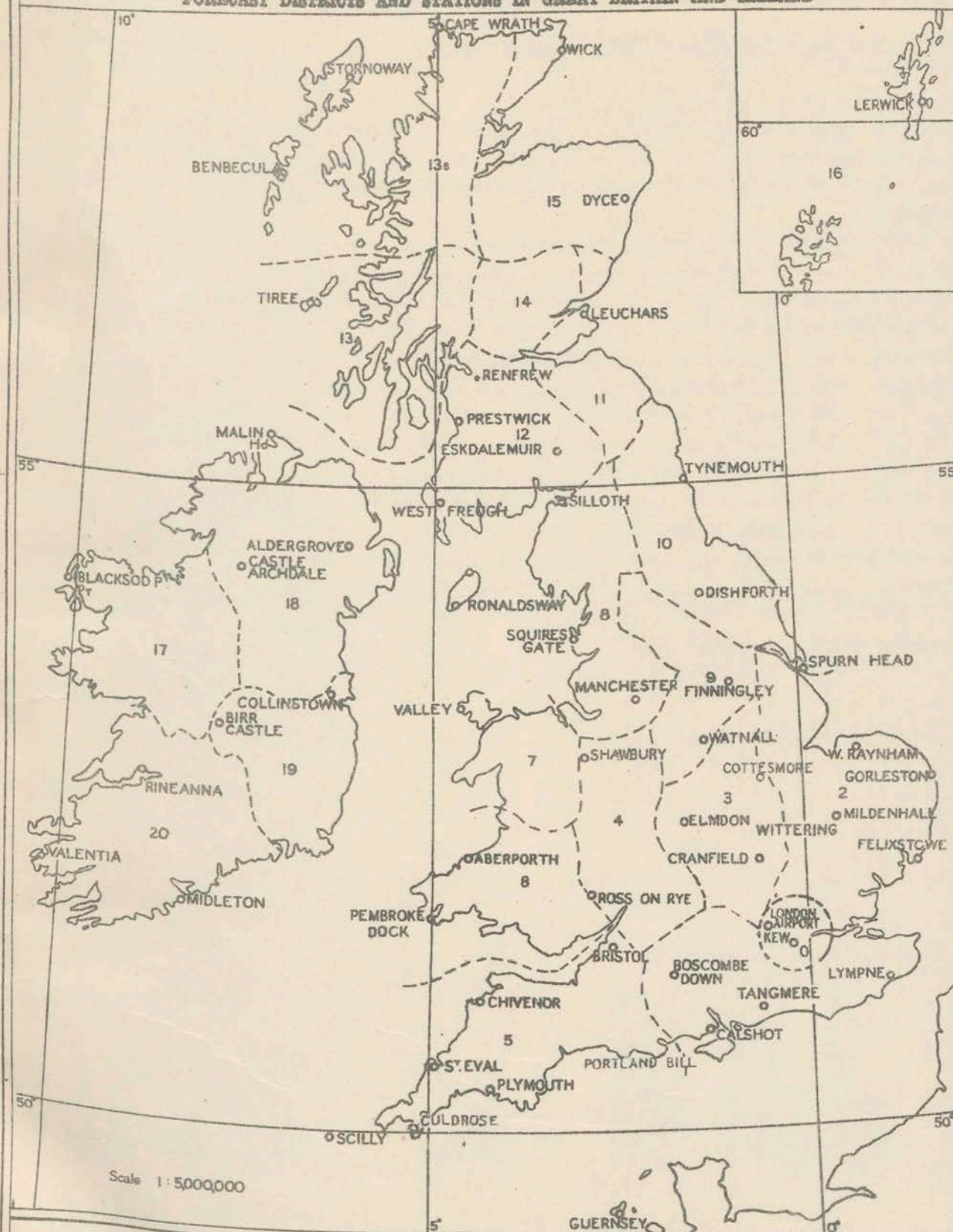
The *South Cone* (point downwards) is hoisted for gales commencing from a Southerly point. Such gales often veer, sometimes as far as Northwest.

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.M.O.510(b)



# FORECAST DISTRICTS AND STATIONS IN GREAT BRITAIN AND IRELAND



## FORECAST DISTRICTS and the Counties comprised within them

- |   |  |  |   |  |   |  |
|---|--|--|---|--|---|--|
| 0. London.  | 4. Midlands, W.<br>Gloucestershire.<br>Herefordshire.<br>Worcestershire.<br>Shropshire.<br>Staffordshire.                      | 8. England, N.W.<br>Cheshire.<br>Lancashire.<br>Westmorland.<br>Cumberland.  | 11. Scotland, S.E.<br>(cont.)<br>West Lothian.<br>Clackmannanshire.<br>Kinross-shire.<br>Fife-shire.<br>Angus.  | 13a. Scotland, N.W.<br>Hebrides.<br>Western parts<br>of Inverness,<br>Ross and<br>Cromarty,<br>Sutherland.   | 16. Orkneys and<br>Shetlands.   | 19. Ireland, S.E.<br>Waterford.<br>Wexford.<br>Kilkenny.<br>Carlow.<br>Wicklow.<br>Offaly.<br>Leix.<br>Kildare.<br>Dublin. |
| 1. England, S.E.<br>Kent.<br>Sussex.<br>Surrey.<br>Hampshire.<br>Berkshire.<br>Wiltshire.   | 5. England, S.W.<br>Dorsetshire.<br>Somersetshire.<br>Devonshire.<br>Cornwall.   | 9. Midlands, N.<br>Derbyshire.<br>Yorkshire, W.  | 12. Scotland, S.W.,<br>and Isle of Man.<br>Isle of Man.<br>Dumfriesshire.<br>Kirkcubright-<br>shire.<br>Wigtownshire.<br>Ayrshire.<br>Lanarkshire.<br>Renfrewshire.<br>Dumbarshire.<br>Stirlingshire. | 14. Mid Scotland.<br>Perthshire.   | 17. Ireland, N.W.<br>Galway.<br>Roscommon.<br>Mayo.<br>Sligo.<br>Leitrim. | 20. Ireland, S.W.<br>Cork.<br>Kerry.<br>Limerick.<br>Tipperary.<br>Clare.  |
| 2. England, E.<br>Essex.<br>Middlesex.<br>Hertfordshire.<br>Bedfordshire.<br>Huntingdonshire.<br>Cambridgeshire.<br>Suffolk.<br>Norfolk.<br>Lincolnshire. | 6. Wales S. & Mon.<br>Monmouthshire.<br>Glamorganshire.<br>Brecknockshire.<br>Cardiganshire.<br>Pembrokeshire.<br>Radnorshire. | 10. England, N.E.<br>Yorkshire, N. & E.<br>Durham.<br>Northumberland.  | 15. Scotland, N.E.<br>Kincardineshire.<br>Aberdeenshire.<br>Banffshire.<br>Moray.<br>Nairnshire.<br>Caithness.<br>Eastern parts<br>of Inverness,<br>Ross, Suther-<br>land.                            | 18. Ireland, N.E.<br>Meath.<br>West Meath.<br>Longford.<br>Cavan.<br>Fermanagh.<br>Monaghan.<br>Louth.<br>Armagh.<br>Down.<br>Antrim.<br>Londonderry.<br>Tyrone.<br>Donegal. |   |  |
| 3. Midlands, E.<br>Buckinghamshire.<br>Oxfordshire.<br>Northamptonshire.<br>Warwickshire.<br>Leicestershire.<br>Rutlandshire.<br>Nottinghamshire.         | 7. Wales, N.<br>Montgomeryshire.<br>Merionethshire.<br>Flintshire.<br>Denbighshire.<br>Carnarvonshire.<br>Anglesey.            | 11. Scotland, S.E.<br>Roxburghshire.<br>Selkirkshire.<br>Peeblesshire.<br>Berwickshire.<br>East Lothian.<br>Mid Lothian. | 13a. Scotland, W.<br>Argyll.<br>Bute.   |  |   | † Boundary line runs<br>from Rannoch<br>Station through<br>Fort Augustus,<br>Beauly and Lairg<br>to Melvich.               |

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

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

**Hours of Observation.**—From 1st August, 1944, the times of the observations published in the Report were changed to 0000, 0600, 1200 and 1800 G.M.T., and from the same date until 31st December, 1944, the morning readings of minimum and grass minimum temperature and rainfall were made at 0600 G.M.T. instead of at 0700 G.M.T. From 1st January, 1945, minimum temperatures have been read at 0900 G.M.T., and maximum temperatures at 2100 G.M.T., and rainfall at 0900 and 2100 G.M.T.

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

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

**Pressure.**—The distribution of barometric pressure at Mean Sea Level is shown on the charts on Pages 2 and 3 of the Report by means of isobars drawn at intervals of 4 mb.

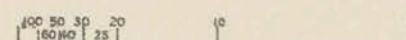
The wind at a height of 1,500–2,000 feet above the ground usually blows along the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, e.g., for isobars 1 inch apart for the charts on Page 3 the speed of the upper wind is about 10 knots in latitude 55°, with a temperature of 50° F. and a pressure of 1,000 mb; if, however, the isobars are ½ inch apart the corresponding speed is 20 knots.

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

If the distance between consecutive isobars is measured along the scale from the left-hand extremity the geostrophic wind is shown by the scale in knots.

## GEOSTROPHIC WIND SCALE (Knots)

For 8 mb. isobars on 1 : 4 × 10<sup>7</sup> Charts.  
and for 4 mb. .. .. 1 : 2 × 10<sup>7</sup> ..



This scale applies under the following conditions :—

Pressure, 1,000 mb. Temperature, 50° F. Latitude, 55°.

**Corrections.**—For an increase of 10 mb. pressure, subtract 1% from velocity; for an increase of 10° F. add 2%. From Latitude 55° to Latitude 65° subtract 1% for each degree above 55°. From Latitude 55° to Latitude 45° add 1½% for each degree below 55°.

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

**Dew Point.**—The values of Dew Point given in columns 8 and 24 are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° F. Prior to 1st January, 1949, values below 32° F. gave the "Hoar Frost Point" that is to say the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since 1st January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 32° F., in accordance with Washington, 1947, Resolution No. 184.

**Rainfall.**—Columns 38, 43.—Tr : = rain has fallen, but amount less than 0.1 mm.

**Wind.**—All wind directions specified in the reports are "true," as distinguished from "magnetic." The arrows indicating wind direction are drawn to fly with the wind. Each feather denotes two steps on the Beaufort Scale; thus force 5 is indicated by two whole feathers and one half feather.

**Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, such adjusted reading is published in brackets thus (59).

Particulars of Codes and Specifications which were adopted on 1st January, 1949, will be found in "Handbook of Weather Messages, Codes and Specifications," Part II, obtainable from H.M. Stationery Office, price 1s. 8d. post free.

**N.B.**—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to Modern Meteorology," (3rd Edition, 1939), to be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 3s. 8d. post free.



Mainly mild but wintry at the close.

For the first eight days there was a very mild south to southwest air-stream from Portugal, and then over Brittany on 29<sup>th</sup>. The northeast to east current freshened and the temperature reached 60° at Kensington Palace on 3<sup>rd</sup> and 8<sup>th</sup> and at Cleethorpe on 8<sup>th</sup>, and it was almost as high at a number of places. There was considerable rain over much of the country on 6<sup>th</sup>-7<sup>th</sup>, associated with a very moist tropical air-stream which gave much rain ahead of both the warm front and the cold front. On 9<sup>th</sup> a small wave depression gave considerable rain in the southeast half of England, and coming so soon after the previous rainstorm it caused local flooding. A ridge of high pressure developed behind this depression, leading to east winds and lower temperatures for a few days. On 13<sup>th</sup> the maximum was 39° at Elmdon, and the screen minimum on 15<sup>th</sup> was 20° at Eskdalemuir and 22° at Silloth, 25° at Cottesmore in the Midlands. The 14<sup>th</sup> and 15<sup>th</sup> were sunny over much of the country. On 16<sup>th</sup> a depression off our southwest coasts led to a much milder air-stream. On 17<sup>th</sup>-19<sup>th</sup> there was much morning fog, persisting locally on coasts, and on 17<sup>th</sup> and 18<sup>th</sup> there were local thunderstorms in the Southeast and Midlands. An unsettled but mild southwest to west type followed. On 22<sup>nd</sup> temperatures reached 60° in London, Lowestoft, Maldon and Herne Bay. On 26<sup>th</sup> a small depression crossed the British Isles and a cold northeasterly current developed behind it. An anticyclone in the far north spread southward and built up a centre to northeast of Iceland, which moved slowly southwest, while pressure became very low to west of

Portugal, and then over Brittany on 29<sup>th</sup>. The northeast to east current freshened and very cold air spread from Russia to the British Isles giving the coldest late March period on record. There were frequent night frosts, but the coldness of the days was more notable.

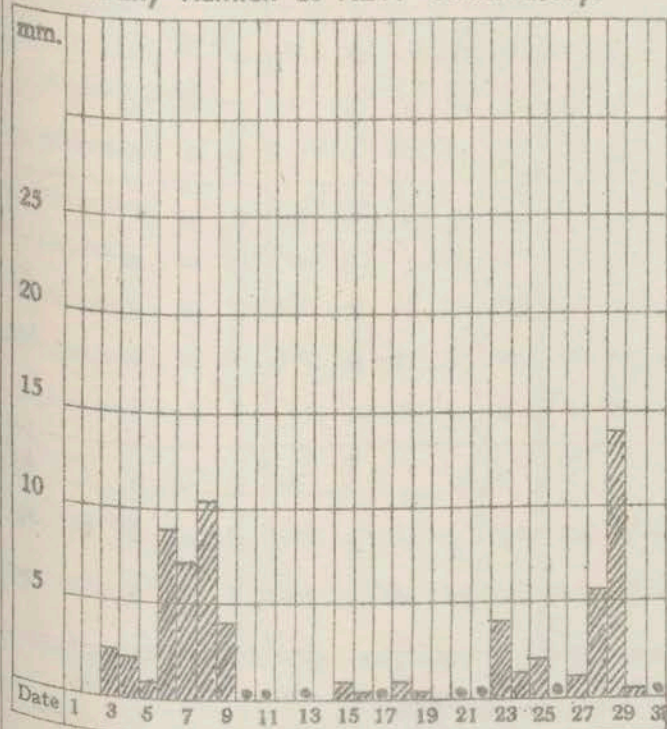
Snow fell widely from 27<sup>th</sup> onwards, notably in southern and midland districts on 29<sup>th</sup> when a substantial fall was accompanied by strong to gale northeast winds, with severe drifting. The maximum temperature of 33°F at Kew Observatory on that day was the lowest in late March since records began in 1871. At some places the maximum was only 31°. There was also heavy local falls in Northeast England and the Pennines. Temperature had risen by the end of the month, but it was still low for the time of year, with the northeast type continuing.

At Ross-on-Wye an absolute drought was established on 3<sup>rd</sup> March there being no rain since February 16<sup>th</sup>.

Sunshine was generally below normal for the month being 57 hrs below at Lymington, 52 hours at Shoeburyness and 54 hours at Colchester.

Rainfall was variable for the month being 35 mm above average at Lymington and 28 mm below average at Alder Grove.

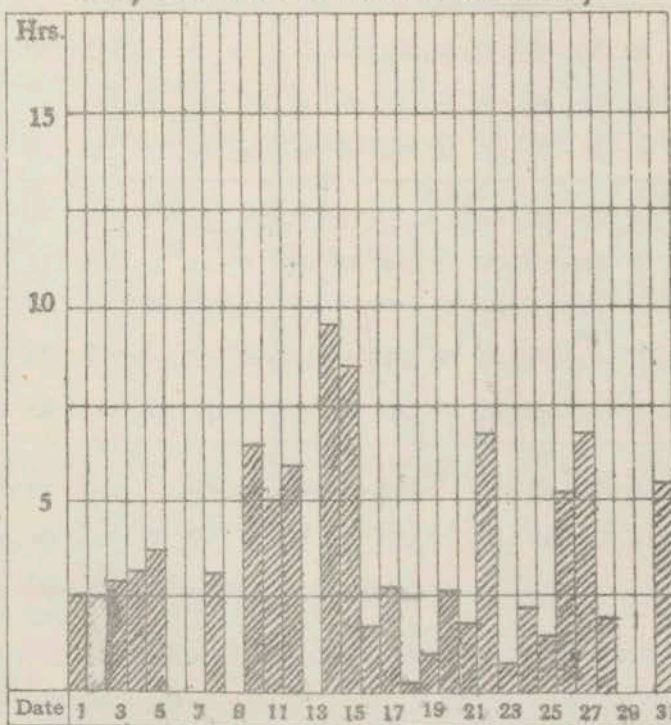
Daily Rainfall at KEW Observatory.



• = less than 0.5 mm.

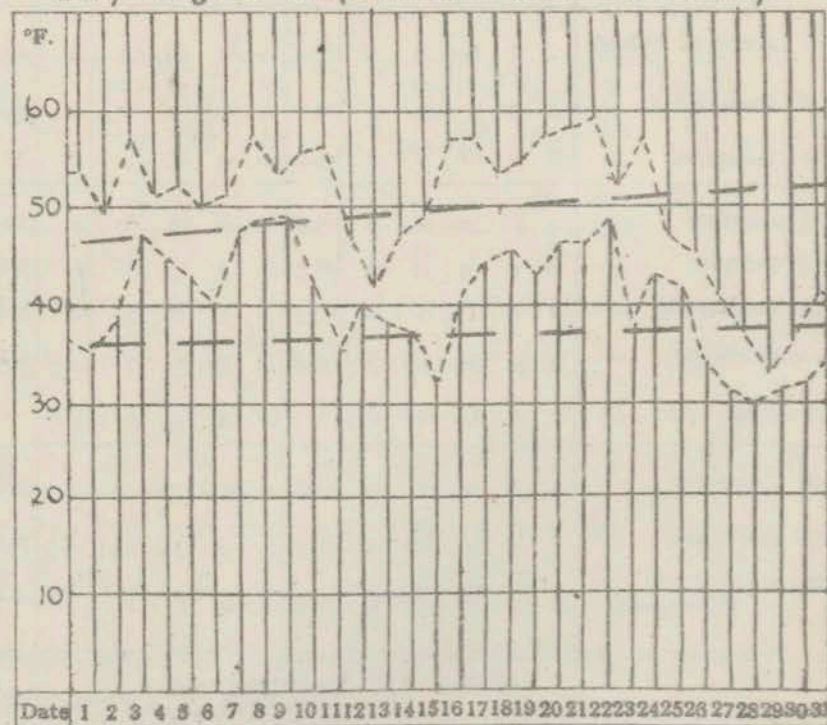
RAINFALL. Total for Month. 69 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 92 hrs.

Daily Range of Temperature at KEW Observatory.



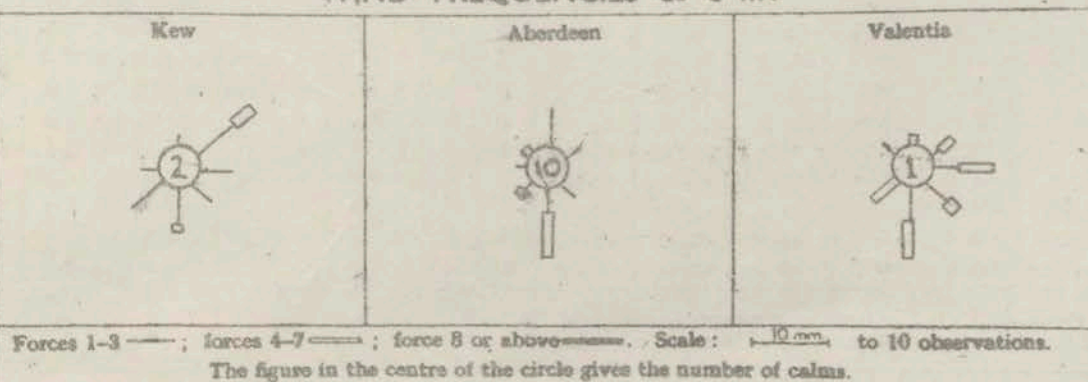
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.\*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1010.6	mb. -2.3	°F. 45.0	°F. +1.9
Dyce	1010.1	+0.4	40.9	+1.9
Valentia	1006.3	-5.8	48.2	+3.2

\* Pressure—The mean is for the 24 hours, daily corrected. It is derived from values at 8 h. and 18 h.  
Temperature—mean at Max. and Min.

WIND FREQUENCIES at 6 hr.



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

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

Kew	...	6310
Lerwick	...	14550



## 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.										Extremes—Warmest and Coldest				Number of observations within fixed limits.						Number of observations within fixed limits.																
		Maximum.					Average Minimum.	Days.		Nights.		Number of Ground Frosts	9 h.			15 h.			21 h.			9 h.			15 h.													
		below 32° or 32°	41° or 42°	50° or 51°	59° or 60°	Average Maximum.		below 23° or 24°	32° or 33°	41° or 42°	50° or 51°		Highest Max. Date.	Lowest Max. Date.	Highest Min. Date.	Lowest Min. Date.	Below 1,000 ft. 1,000-5,000 ft. 5,000-8,000 ft.	Below 1,000 ft. 1,000-5,000 ft. 5,000-8,000 ft.	Below 1,000 ft. 1,000-5,000 ft. 5,000-8,000 ft.	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	5	8	18	0	50.3	0	5	11	15	0	37.5	59	22	33	29	49	10	15	12	1	3	26	0	3	19	0	1	1	1	10	3	0	0	2	7	7
1	Croydon	1	5	7	17	1	50.3	0	5	11	15	0	36.7	60	22	32	29	50	10	18	6	1	4	24	0	6	15	2	0	0	2	4	3	0	0	1	2	6
1	Calshot	0	3	15	13	0	49.1	0	3	11	17	0	37.9	59	22	36	29	49	4	11	16	0	8	19	0	8	14	1	0	1	1	3	6	0	0	0	2	13
1	Lympe	0	5	14	12	0	47.7	0	4	14	13	0	36.2	57	17	33	29	45	7	17	10	0	9	19	0	8	14	2	0	4	5	2	5	0	4	2	1	15
2	Shoeburyness	0	3	13	14	1	49.7	0	4	18	9	0	35.3	61	22	35	29	47	6	5	17	1	5	21	0	6	16	0	0	2	0	2	7	0	0	1	2	15
2	Gorleston	0	5	21	7	0	47.3	0	4	19	8	0	37.1	59	22	36	30	44	5	3	15	1	7	18	1	5	14	0	0	4	1	2	8	0	3	0	6	10
2	Waddington 2	0	5	13	12	1	49.3	0	9	15	7	0	34.3	60	8	36	30	49	11	11	16	0	7	21	0	4	14	0	0	2	3	4	8	0	0	1	2	18
3	Birmingham (Edgbaston)	0	6	8	17	0	48.5	0	6	11	14	0	36.1	57	18	34	30	49	9	17	10	0	4	25	0	8	16	3	0	0	4	5	5	0	0	0	0	12
4	Ross-on-Wye	0	4	6	21	0	50.0	0	6	12	12	1	36.4	57	10	36	30	51	11	6	23	0	8	26	0	2	25	0	0	0	2	0	16	0	0	0	0	2.2
5	Culdrose	0	3	10	18	0		0	2	9	20	0		55	24	37	30	50	5	3	24	0	7	21	0	9	14	1	0	1	3	1	12	0	1	2	1	15
7	Holyhead (Valley)	0	2	20	9	0	48.0	0	4	15	12	0	40.3	59	12	39	28	49	5	11	16	1	9	20	0	8	15	0	0	0	0	3	18	0	0	1	0	21
8	Hawarden 1	0	3	9	18	1	49.7	0	6	13	12	0	38.5	60	8	38	28	50	12	6	21	0	3	26	0	3	18	0	0	0	1	4	7	0	0	0	1	11
10	Tynemouth	0	6	18	7	0	46.9	0	1	22	8	0	37.7	55	8	36	28	46	6	0	26	0	0	28	0	1	26	0	0	1	4	3	9	0	2	0	4	12
11	Leuchars	0	1	20	10	0	47.4	0	6	18	7	0	38.1	55	3	38	29	45	8	5	23	0	6	24	0	5	20	1	0	0	2	0	20	0	0	1	2	21
12	Renfrew	0	1	19	11	0	47.9	0	5	17	9	0	34.8	58	8	39	29	50	11	6	23	0	4	25	0	2	27	0	0	0	1	3	4	0	0	0	1	7
12	Eskdalemuir	0	6	24	1	0	45.3	1	11	16	3	0	31.8	57	18	37	29	45	11	11	19	0	7	23	0	8	18	1	0	0	2	4	22	0	0	0	2	26
13a	Stornoway	0	0	30	1	0	46.5	0	3	21	7	0	36.9	51	17	42	31	47	6	5	25	0	6	22	2	2	24	0	0	0	0	0	24	0	0	0	0	25
15	Dyce	0	3	23	5	0		0	9	16	6	0		53	8	38	29	45	19	10	18	0	11	18	0	8	18	1	0	1	1	1	17	0	0	0	3	19
18	Aldergrove	0	2	16	13	0	48.6	0	7	12	12	0	36.8	57	18	40	29	48	10	5	23	1	2	27	0	1	22	1	0	0	1	0	16	0	0	0	1	21
19	Barr Castle	0	1	7	23	0	50.3	0	6	10	14	1	36.7	59	8	41	28	51	8	0	27	0	1	30	0	0	24	0	0	0	0	0	31	0	0	0	0	31
20	Valentia (Cahirveen)	0	1	6	24	0	50.9	0	0	9	21	1	41.8	59	13	41	28	52	2	4	24	1	5	25	0	9	19	0	0	0	0	0	26	0	0	0	1	24

## UPPER AIR TEMPERATURE.

Altitude.	Mean Temp. °F.	UPPER WINDS.										No. of records of Velocity (knots) within fixed limits.																												Pressure.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		LEWIS (21 Reports) (03)	STORM-OWAY (21 Reports) (03)	LEUCHARS (21 Reports) (03)	ALDERGROVE (21 Reports) (03)	LIVERPOOL (21 Reports) (03)	Hemsby (21 Reports) (03)	LARKHILL (21 Reports) (03)	CAMBORNE (21 Reports) (03)	VALENTIA (21 Reports) (03)	LARKHILL (21 Reports) (0 h)						Hemsby (21 Reports) (0 h)						CAMBORNE (21 Reports) (0 h)						Hemsby (21 Reports) (0 h)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
											0 to 15 knots	16 to 35 knots	36 to 55 knots	56 to 75 knots	76 to 95 knots	> 95 knots	0 to 15 knots	16 to 35 knots	36 to 55 knots	56 to 75 knots	76 to 95 knots	> 95 knots	0 to 15 knots	16 to 35 knots	36 to 55 knots	56 to 75 knots	76 to 95 knots	> 95 knots	0 to 15 knots	16 to 35 knots	36 to 55 knots	56 to 75 knots	76 to 95 knots	> 95 knots																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Surf.	Surf.	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.	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	k

\* 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 10 years (see M.O. 394).

METEOROLOGICAL OFFICE, AIR MINISTRY, KINGSWAY, LONDON, W.C.2  
NELSON K. JOHNSON, K.C.B., D.Sc., Director



# SUNSHINE, RAINFALL, AND HUMIDITY MARCH 1952

Page 3

Disastr.	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. min. Date.	Total for past 12 months. Difference from average.	Total for Month.†† Difference from average.	Highest and Lowest Totals on record for Month.																			
		Nil.	0.1—3h.	3.1—6h.	6.1—9h.	Above 9h.	Hours.			Date.	First year of record.	Highest. Year.	Lowest. Year.	0, trace or 0.1 mm. 0.2—1 mm. 1.1—5 mm. 5.1—15 mm. 15.1—25 mm. Above 25 mm.	mm. Date.				First year of record.	Highest Year.	Lowest Year.																	
1	London (Kew Obsy.)	7	11	8	4	1	9.6	14	1616	+147	92	-16	1880	183	1907	59	1888	1916	1947	10	9	7	5	0	0	14	29	624	+18	69	+25	1858	118	1947	1	1929	0	5
1	Croydon	6	15	4	5	1	9.9	14	1530	+5	89	-33	1922	187	1933	69	1947	14	6	7	4	0	0	13	29	729	+50	62	+10	1921	129	1947	1	1944	0	5		
1	Calshot	8	8	9	6	0	9.0	12	1817	+71	92	-54	1881	199	1933	86	1947	14	6	8	2	1	0	19	6	873	+227	62	+19	1871	154	1947	5	1925	1	4		
1	Lympae	8	10	8	4	1	10.0	14	1755	-10	90	-57	1921	207	1938	80	1947	14	5	5	6	1	0	21	6	829	+105	89	+35	1920	119	1947	3	1944	2	6		
2	Shoeburyness	7	11	7	6	0	8.9	14	1666	-50	88	-52		197	1933	77	1947	14	4	8	4	1	0	15	6	621	+118	70	+36	1920	92	1947	1	1929	2	6		
2	Gorleston	10	7	8	4	2	10.3	15	1668	+25	93	-35	1908	186	1933	68	1916	16	4	5	6	0	0	10	6	747	+125	61	+17	1871	95	1914	3	1929	0	5		
2	Waddington 2	5	13	8	3	2	10.7	15	1597	+59	97	-24	1921	175	1933	62	1936	12	9	7	3	0	0	11	9	623	+33	60	+24	1917	88	1941	5	1944	0	4.6		
3	Birmingham (Edgbaston)	8	12	4	7	0	9.0	15	1358	+54	83	-13	1887	212	1893	44	1900	12	9	7	3	0	0	14	4	851	+177	63	+14	1893	172	1947	4	1929	0	7		
4	Ross-on-Wye	5	12	8	6	0	9.0	10	1531	+46	101	-15	1915	188	1929	62	1916	13	7	9	2	0	0	13	4	722	+5	47	-5	1858	177	1947	1	1938	0	5		
5	Falmouth (Observatory)	9	10	6	4	2	9.7	26	1846	+136	93	-43	1881	209	1893	69	1886	14	5	4	6	1	1	27	6	1062	-45	104	+16	1871	259	1947	8	1938	0	0		
7	Holyhead (Valley)	5	9	7	5	5	10.5	25	1691	+141	128	+3	1914	219	1929	52	1936	20	4	2	5	0	0	11	19	888	+1	53	-13	1871	180	1920	12	1926	0	2		
8	Hawarden 1	6	13	7	3	2	9.5	22	1449	+73	86	-28	1923	191	1929	50	1942	19	4	8	0	0	0	3	7	733	+95	19	-27	1922	118	1951	4	1929	0	5		
10	Tynemouth	7	13	5	5	1	9.7	22	1377	+83	81	-23	1935					17	8	3	3	0	0	12	6	628	+7	36	-10	1915	100	1947	6	1938	0	3		
11	Leuchars	11	2	12	4	2	10.3	22	1609	+139	108	-13	1922	197	1929	50	1928	16	6	6	3	0	0	11	6	648	-5	45	-5	1923	88	1947	9	1944	0	5		
12	Renfrew	11	5	4	11	0	8.5	26	1411	+218	108	+14	1921	124	1933	39	1936	19	3	4	4	1	0	17	6	1002	+63	66	-5	1921	143	1921	20	1929	0	3		
12	Eskdalemuir	10	8	3	8	2	9.6	15	1291	+90	98	-1	1910	185	1929	44	1936	12	8	6	3	2	0	25	6	1571	+142	101	-18	1910	225	1921	17	1944	0	5		
13	Stornoway	7	12	6	3	3	15.0	16	1273	+58	94	+15	1881	172	1911	55	1938	8	5	12	4	2	0	21	21	1128	-73	104	-2	1870	205	1903	23	1880	0	3		
18	Dyce	6	8	8	8	1	9.3	22	1481	+59	113	-7	1881	190	1894	45	1909	15	3	8	3	2	0	25	6	899	+86	93	+33	1871	125	1876	5	1929	0	7		
18	Aldergrove	9	6	9	4	3	11.2	30	1310	-16	109	-2	1927	181	1929	71	1936	20	5	3	3	0	0	11	19	779	-59	36	-28	1926	122	1940	10	1929	0	1		
19	Birr Castle	8	11	7	5	0	8.5	26	1232	-74	83	-28	1881	192	1929	63	1900	17	8	3	3	0	0	6	4	823	-4	30	-31	1882	155	1903	12	1925	0	2		
20	Valentia (Cahirivooen)	6	10	8	4	3	11.2	31	1378	+10	106	-10	1880	197	1929	70	1903	12	6	9	1	3	0	20	6	1467	+53	99	-17	1888	276	1884	25	1925	0	0		
		* Extreme values are those for Aberdeen about 8 miles from Dyce.																				† Rainfall at Valentia & Birr Castle, measured at 05 & 18h.																

## MINIMUM SURFACE HUMIDITY.

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

STATIONS.	95 to 100 %	90 to 94 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	0 to 19 %
London (Kew)	0	0	6	5	7	8	3	2	0	0
Ross-on-Wye	0	0	2	7	4	14	4	0	0	0
Falmouth (Obsy.)	16	9	5	1	0	0	0	0	0	0
Renfrew	0	0	7	5	9	8	2	0	0	0
Eskdalemuir	0	1	7	4	5	11	2	1	0	0
Dyce	0	1	7	4	5	11	2	1	0	0
Valentia	2	2	3	3	6	11	4	0	0	0
	1	2	5	10	4	4	5	0	0	0

## STATE OF GROUND AT 21 h

No. of Days each Type was Recorded.

STATIONS.	0	1	2	3	4	5	6	7	8	9
London (Kew)	2	26	0	0	0	1	0	0	2	0
Ross-on-Wye	1	27	0	0	0	2	0	1	0	0
Renfrew	14	11	6	0	0	0	0	0	0	0
Eskdalemuir	0	29	1	0	0	1	0	0	0	0
Dyce	0	27	3	0	1	0	0	0	0	0
Valentia	6	24	1	0	0	0	0	0	0	0

### CODE for State of Ground.

- 0 = Surface of ground dry (no appreciable amount of dust or loose sand).
- 1 = Surface of ground moist.
- 2 = Surface of ground wet (standing water in small or large pools on surface).
- 3 = Surface of ground dry and frozen (not covered by ice or snow).
- 4 = Glass 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).
- 7 = Ice, slush, or firm or settled snow covering ground completely.
- 8 = Loose dry snow covering more than one-half surface (but not completely).
- 9 = Loose dry snow covering surface completely.\*

\* The definitions for code figures 0 to 4 apply to representative bare ground and for code figures 5 to 9 to an open representative area. During the occurrence of hoar frost or dew the state of the ground is determined as though these were absent.

\* Code figures 8 and 9 may be used to indicate dust or loose sand on the surface of the ground in the proportions indicated.

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

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

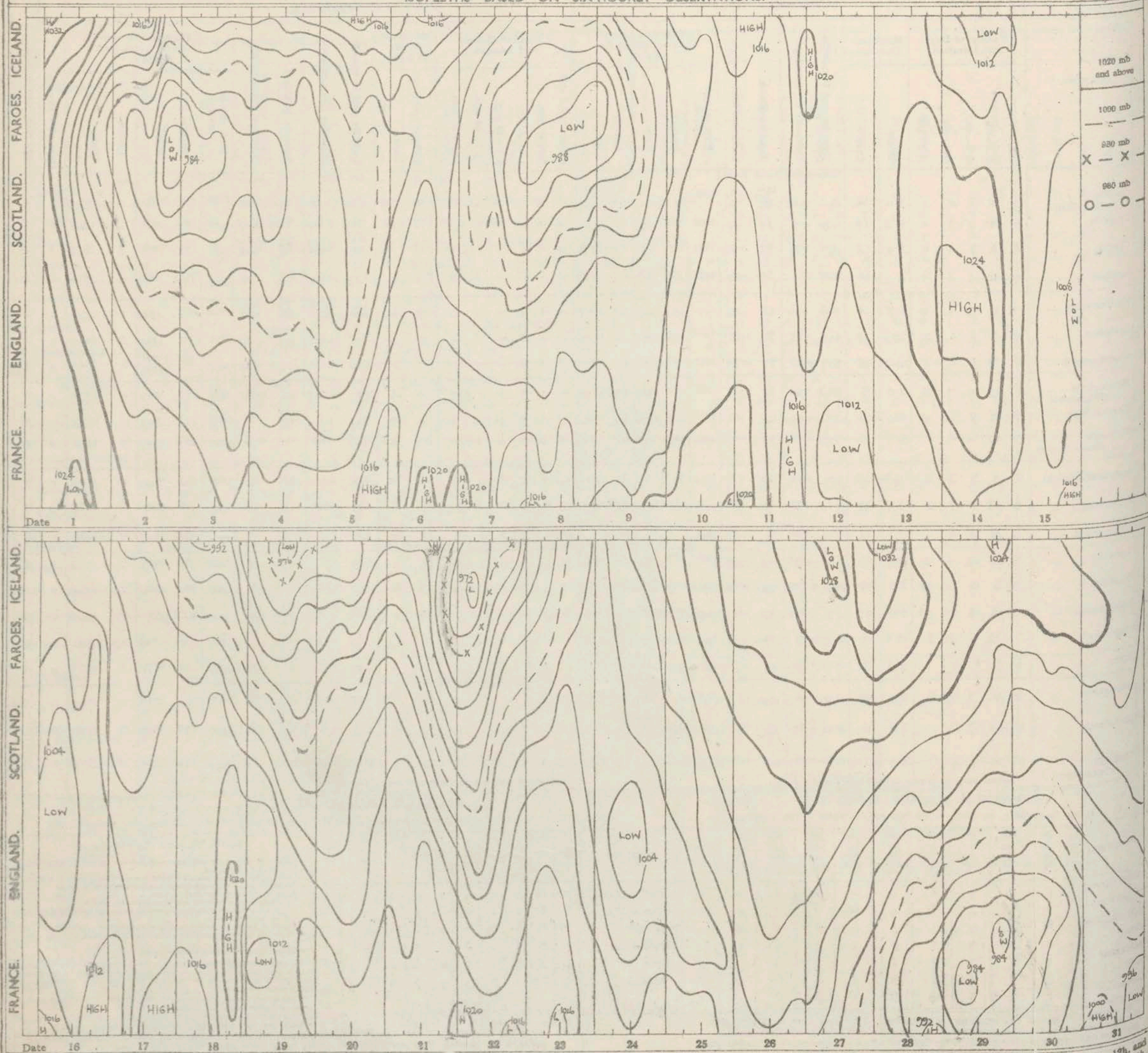


## PRESSURE: ICELAND TO GULF OF LIONS

MARCH.

1952

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. 44½° N., Long. 4° E., in the south.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No 32972

Date of issue Saturday 1st March

1952

OBSERVATIONS at 12h. G.M.T. 29th February, 1952

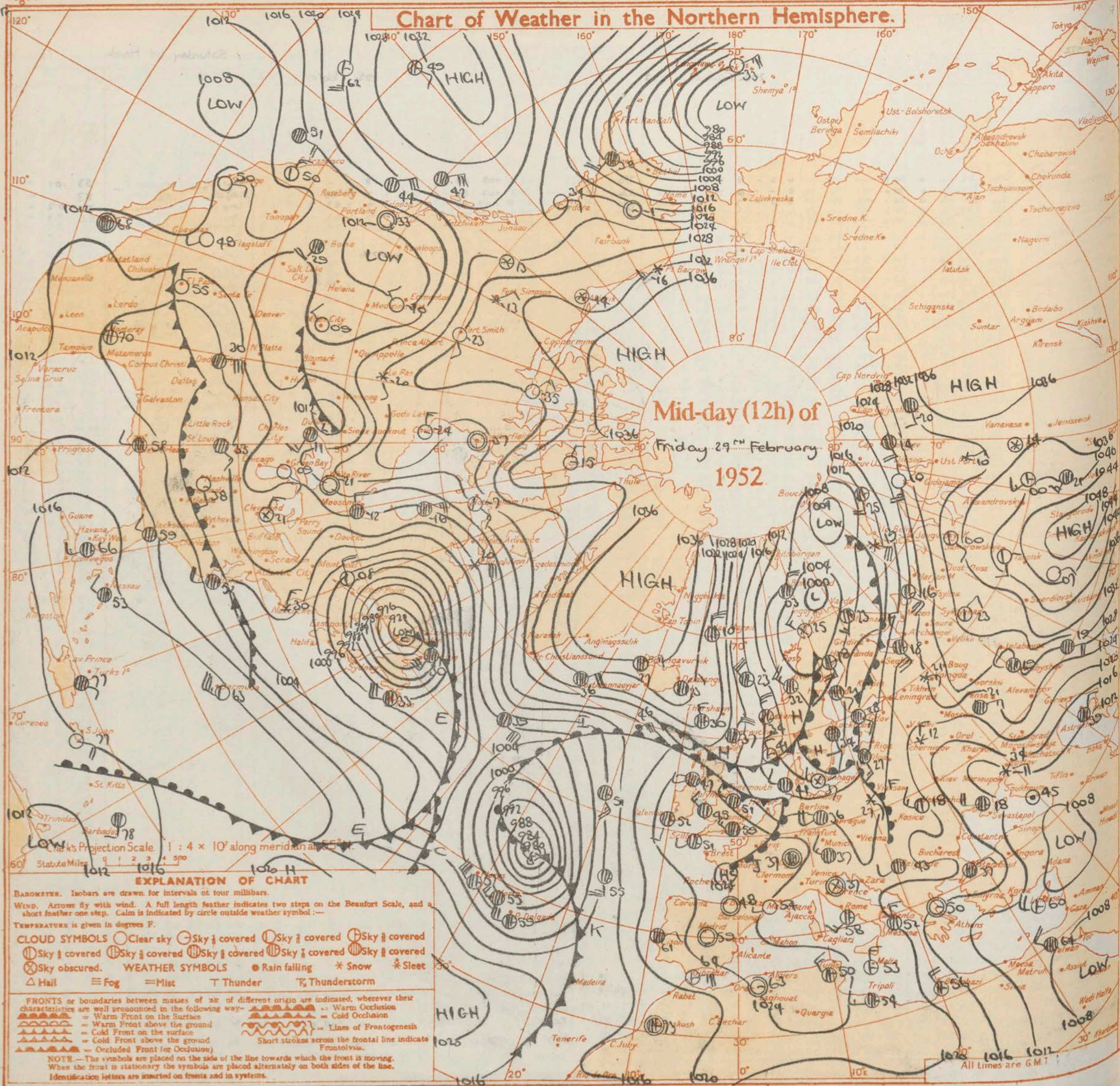
OBSERVATIONS at 18h. G.M.T. 29th February, 1952

OBSERVATIONS during DAY

Stations (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						Wind		† Present Weather	Pressure		Temp.		Cloud						24 h † State of ground	Weather.		Max Temp 08h- 21h °F	Sun- shine 21h num.	Rain 08h- 21h mm.																		
	Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form						Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form							09h to 15h (34)	15h to 21h (35)																					
								Low	Medium	High	Total amount	Main layer Amt. Ht.	Lowest layer Amt. Ht.									Low	Medium	High	Total amount	Main layer Amt. Ht.	Lowest layer Amt. 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	270	05	30	0	24.9	-0.4	49	44	6	2	-	8	7	18	-	-	270	01	07	0	24.4	+0.5	49	43	-	7	-	8	-	-	0	cmo cmo	cmo cmo	53	0.1	-														
London Airport	290	05	32	0	25.0	-0.1	49	44	5	-	-	8	8	16	2	12	270	05	16	0	24.2	+0.2	50	44	-	7	2	7	5	80	-	-	1	cmo czo	cmo cmo	53	-	-												
Lymington	300	05	13	0	24.1	-0.2	49	45	6	3	-	7	7	80	1	10	280	04	09	0	23.8	+0.4	47	43	-	7	-	7	7	83	3	15	1	cmo	cmo	52	0.2	-												
Fangmere	290	08	16	0	25.6	-0.5	49	45	6	4	-	7	7	80	1	10	290	02	18	0	24.6	+0.3	50	44	-	7	3	7	7	83	-	-	0	cmo	cmo	54	2.8	-												
Calshot	340	07	20	0	26.0	-0.6	47	45	6	4	-	7	7	81	2	12	300	03	28	0	25.4	+0.2	48	44	-	7	3	7	7	84	-	-	0	cmo czo	cmo cmo	52	2.1	-												
Boscombe Down	330	12	56	bc	25.8	-0.3	49	45	5	-	-	8	8	08	-	-	310	01	32	0	25.1	-0.1	47	43	-	7	2	7	5	83	-	-	1	fec	cmo	50	0.5	-												
Felixstowe	290	10	32	0	23.1	-0.1	46	42	5	-	-	8	7	30	-	-	-	0	13	0	23.5	+0.9	47	42	5	7	-	6	3	40	-	-	1	cmo cmo	cmo cmo	50	0.3	-												
Corleston	300	10	08	0	22.2	+0.2	47	44	6	6	-	8	8	08	-	-	300	04	10	0	23.4	+1.4	44	41	5	-	-	7	7	20	-	-	1	cmo cmo	cmo	49	0.5	Tr												
West Ravnham	280	10	05	0	22.9	+0.2	46	44	6	7	-	6	4	08	-	-	350	01	11	0	23.6	+1.0	44	42	5	7	-	7	7	35	-	-	1	cmo cmo	cmo cmo	50	1.4	0.1												
Mildenhall	300	09	20	0	23.1	-0.0	51	48	5	-	-	7	7	15	-	-	350	01	11	0	23.7	-0.7	47	43	5	7	-	8	4	25	-	-	0	cmo	cmo	53	0.6	-												
Cranfield	290	11	40	0	24.3	+0.1	52	44	5	-	-	7	7	80	2	25	300	07	40	0	24.7	+0.8	48	41	-	7	8	7	3	84	-	-	0	cmo czo	cmo cmo	52	1.3	-												
Elmdon	290	13	22	0	24.8	-0.3	51	42	5	3	-	7	7	20	-	-	330	08	10	0	24.7	+0.5	47	43	-	7	2	6	3	84	-	-	1	cmo cmo	cmo cmo	53	0.6	-												
Cottesmore	280	14	16	0	23.5	+0.5	48	43	6	3	-	7	7	08	-	-	290	09	12	0	23.9	+0.6	47	40	-	7	5	7	5	83	-	-	1	cmo czo	cmo cmo	51	0.8	-												
Watnall	290	13	24	0	24.1	+0.4	50	43	1	3	-	7	7	08	-	-	290	08	08	0	23.9	+0.3	46	41	-	7	2	7	7	84	-	-	1	cmo czo	cmo cmo	53	2.2	-												
Ross-on-Wye	240	08	80	0	25.8	-0.3	50	42	8	3	-	7	6	25	-	-	310	02	82	0	25.0	-0.2	50	43	5	7	-	7	1	25	-	-	1	cmo czo	cmo	55	1.3	-												
Shawbury	240	05	81	0	24.8	-0.2	50	44	5	7	-	7	8	20	1	15	360	06	48	0	24.9	+0.6	49	43	5	7	-	8	5	25	-	-	1	cmo	cmo	53	0.0	-												
Bristol	250	10	16	0	25.4	-0.4	48	46	6	-	-	8	8	15	3	07	240	08	16	0	24.6	+0.0	47	46	5	-	-	7	7	50	2	15	1	cmo	cmo	52	1.2	-												
Plymouth	210	06	32	0	27.3	-0.1	50	48	8	-	-	7	7	40	1	20	210	06	11	bc	26.1	-0.2	48	46	5	7	-	7	5	80	-	-	1	cmo cmo	cmo	51	0.0	-												
Chivenor	270	06	64	0	26.8	-0.1	49	46	5	7	-	7	6	30	3	08	350	04	80	0	26.0	+0.1	45	44	5	7	-	7	5	30	-	-	1	cmo cmo	cmo	53	5.0	-												
St. Eval	270	02	32	0	27.2	-0.1	50	47	5	-	-	8	8	30	2	04	-	0	48	0	26.4	-0.5	46	44	5	7	-	7	1	35	-	-	1	cmo cmo	cmo	51	0.5	Tr												
Culdrose	240	08	20	0	27.0	-0.2	50	48	6	3	-	8	7	10	-	-	-	0	02	bc	25.8	-0.3	48	47	5	-	4	1	35	-	-	0	cmo cmo	cmo	52	0.4	-													
Scilly, St. Mary's	240	06	32	0	27.0	+0.3	51	50	5	-	-	7	8	17	-	-	270	05	40	0	26.3	+0.0	49	47	5	-	7	7	10	-	-	0	cmo cmo	cmo	54	0.6	-													
Guernsey	270	06	32	0	28.1	-0.3	48	45	6	-	-	7	8	14	4	08	-	0	09	0	26.7	-0.6	47	45	5	-	8	8	02	-	-	0	cmo cmo	cmo	49	0.1	-													
Aberporth	270	11	07	0	26.1	+0.3	45	45	6	-	-	7	7	02	-	-	250	06	01	0	26.3	-0.4	43	43	-	-	8	8	12	-	-	0	cmo cmo	cmo	47	0.1	Tr													
Pembroke Dock	250	07	56	0	26.9	+0.1	48	44	6	-	-	7	7	05	-	-	260	02	81	0	26.1	-0.4	46	43	5	-	8	8	12	-	-	0	cmo cmo	cmo	50	0.7	-													
Holyhead (Valley)	300	07	09	0	25.3	-0.2	45	45	6	5	-	8	5	20	1	15	180	06	01	ft	24.5	-0.5	44	44	-	-	9	9	-	-	1	cmo cmo	cmo	45	0.0	-														
Manchester	300	08	16	0	25.3	+0.4	46	44	6	3	-	8	7	35	6	05	310	06	10	0	25.5	+0.2	44	42	6	-	8	8	04	-	-	1	cmo cmo	cmo	47	0.0	-													
Squires Gate	300	11	06	0	24.6	+0.7	44	43	6	3	-	8	6	4	-	-	-	0	03	0	24.7	+0.5	40	40	6	-	6	6	01	4	-	1	cmo cmo	cmo	44	0.0	-													
Silloth	210	10	64	0	23.8	+0.8	45	43	4	7	-	7	5	28	1	20	240	06	40	0	23.9	+0.2	43	42	6	7	2	8	30	2	12	1	cmo cmo	cmo	51	0.2	Tr													
Finnigley	310	12	24	0	23.0	+0.2	51	43	5	3	-	7	7	60	1	18	290	08	14	0	23.3	+0.6	43	42	5	7	-	8	6	35	-	-	1	cmo czo	cmo cmo	53	1.0	0.2												
Spurn Head	300	10	06	0	21.9	+0.0	45	43	2	-	-	6	6	20	-	-	360	11	16	0	23.0	+0.8	43	41	5	-	7	7	20	-	-	0	cmo	cmo	49	3.2	Tr													
Dishforth	340	12	82	0	22.4	+0.1	53	40	8	7	-	6	3	25	-	-	330	07	24	0	24.2	+0.2	44	40	5	2	8	4	20	-	-	2	cmo	cmo	55	2.1	0.2													
Tynemouth	020	03	06	0	23.1	+1.3	43	41	5	7	-	8	8	18	-	-	360	07	32	0	24.2	+0.7	41	38	-	7	-	8	8	-	-	1	cmo	cmo	45	0.1	0.1													
Leuchars	280	04	09	0	23.2	+1.4	44	42	5	7	-	8	5	40	-	-	-	0	20	0	23.4	+0.4	43	41	5	7	-	8	6	30	-	-	1	cmo	cmo															



## Chart of Weather in the Northern Hemisphere.



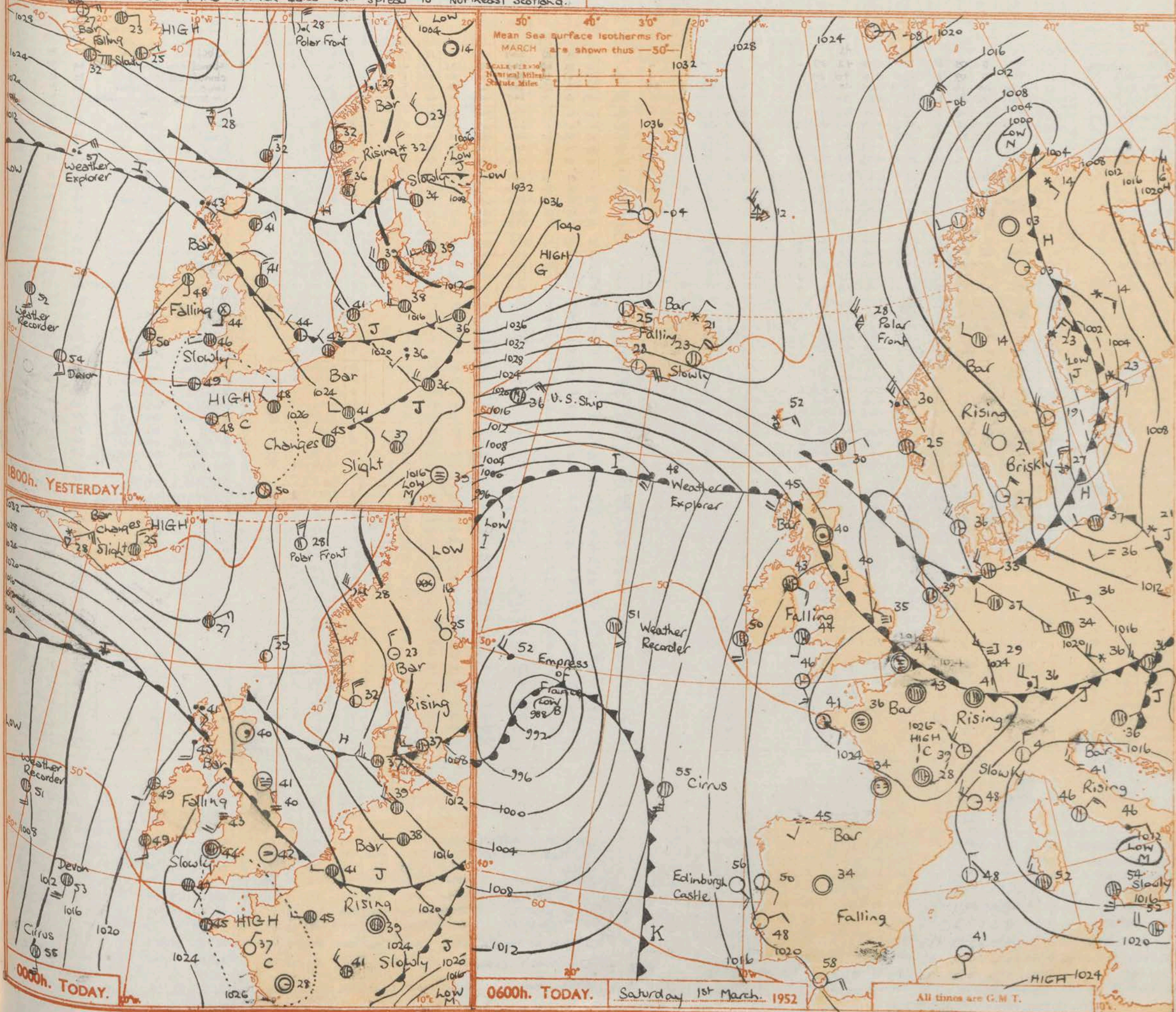


# GENERAL INFERENCE.

The deepening depression over the Atlantic will move northeastward rather slowly while pressure will remain high over Southeast France, with the ridge over the North Sea moving Southeast towards Germany. In the South, Midlands and East of England, morning fog will clear slowly to give a mild sunny day. Rain in Northeast England and East Scotland will move away eastwards but in the extreme north may clear more slowly after snow or sleet at first. It will continue mainly cloudy in Western and Northern districts with occasional light rain in places. The rain may become heavier in the northwest later in the night. Mild conditions over most of the British Isles will spread to Northeast Scotland.

## FURTHER OUTLOOK.

Rain at times in the northwest and north. Mainly dry with variable cloud in the South and East. Generally mild.



0600h. TODAY.

Saturday 1st March. 1952

All times are G.M.T.







# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Sunday 2nd March 1952

OBSERVATIONS at 12h. G.M.T. 1st March 1952

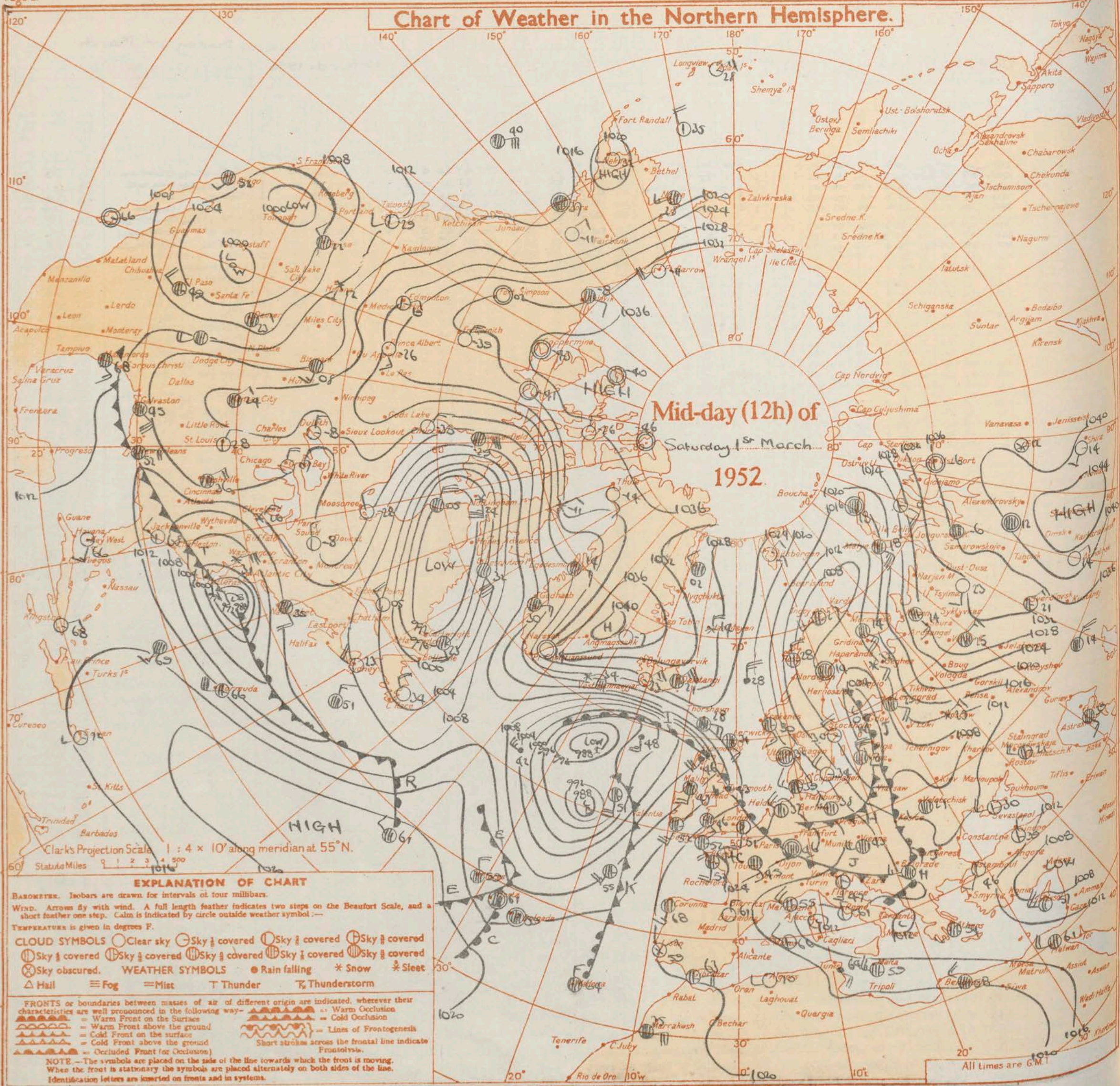
OBSERVATIONS at 18h. G.M.T. 1st March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						Wind		† Present Weather	Pressure		Temp.		Cloud						24 h State of ground	Weather.		Max. Temp. 09h- 21h. °F (36)	Sun- shine. (37)	Rain 09h- 21h. mm. (38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F (7)	Dew point °F (8)	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.		Dry Bulb °F (23)	Dew point °F (24)	Form	Amount	Main layer	Lowest layer	0-8	0-8	0-8	Ht.		09h to 15h (34)	15h to 21h. (35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
(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	07	09	bc	22.7	-17	47	42	1	1	1	0	0	1	1	210	08	17	0	18.6	-20	47	40	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	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 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.

**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 Occlusion — 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.



**GENERAL INFERENCE.**

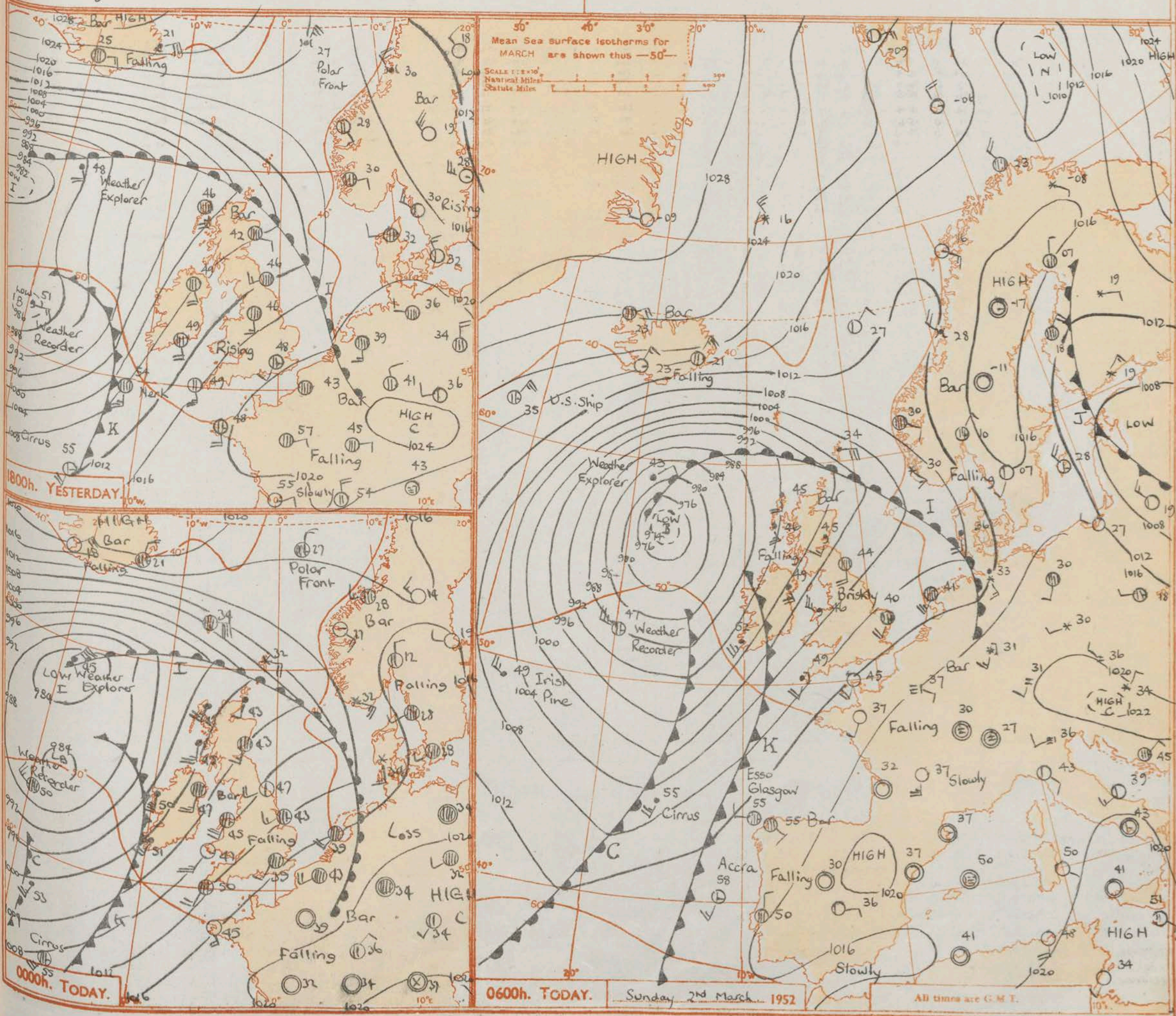
The depression West of Scotland will probably move eastward and its frontal trough will cross the British Isles. Apart from bright intervals in Southeast England, weather will be generally cloudy today. Rain and drizzle in Western and Northern districts will continue with moderate to heavy falls at times in the North. Brighter weather will reach the West late today and extend to most areas by morning. This will probably be preceded by a belt of rain crossing the South, Midlands and East of England during the night. Showers will develop in the West and North and may affect a few places elsewhere, possibly turning to snow in North Scotland. Temperatures will be about normal today and will become colder in northern districts tomorrow.

**FURTHER OUTLOOK.**

Changeable with rain or showers at times in most areas and bright intervals. Night frosts probable tomorrow night.

Grate Warning.

South cones are flying on coasts of Great Britain Weymouth - Lynnhon - Clyde - Whiten Head - Stonehaven, in Orkneys and Shetlands, Isle of Man and in Ireland from Howth to Loch Foyle.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 2nd March. 1952

OBSERVATIONS at 06hr. G.M.T. 2nd. March 1952

OBSERVATIONS during NIGHT

[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 RECORDER	52°36'	19°54'	987	+13	290	18	old	d	50	50	50	95	7	-	-	8	8	
WEATHER EXPLORER	55°12'	19°12'	983	-16	040	30	rr	r	45	48	46	95	-	2	-	8	8	17 1/2
POLAR FRONT	65°54'	02°12'E	1017	-13	010	09	pho	pr	27	34	21	97	9	-	-	7	7	3 1/2
CIRRUS	44°54'	16°01'	1010	-06	200	22	c	c	55	55	52	97	5	-	-	7	7	9 1/2
U.S. SHIP 'A'	60°42'	35°24'	1022	-10	020	28	o	c	35	36	34	64	2	-	-	8	8	11
U.S. SHIP 'C'	52°48'	35°30'	1010	+32	070	21	o	r	46	46	36	74	2	-	-	8	8	11
U.S. SHIP 'D'	44°01'	41°01'	1013	-10	250	14	rr	r	59	65	57	37	7	2	-	6	8	9 1/2
WAIKAWA	40°54'	26°42'	1014		300	10	bc	bc	57	59	55	98	1	3	-	1	4	
ACCRA	42°06'	10°42'	1016	-01	160	09	b	b	57	56	53	98	-	-	-	0	0	3
DEERPOOL	44°01'	32°48'	1017	-07	310	15	b	b	54	58	50	99	1	-	-	2	2	6 1/2

### 06h. Ships' Reports

Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0-1 mb	Wind		Weather		Temp.			Visibility <sup>+</sup>	Cloud				Height of waves in ft.	
					Direc.	Speed	Pres.	Part	Air °F	Sea °F	Dew Point		Form			Amount		
													Low	Med.	High	Low		Total
WEATHER EXPLORER	59°18'	19°6'	981	+01	050	62	in	r	43	48	42	97	5	-	-	8	8	25/100
WEATHER RECORDER	52°36'	19°54'	989	+12	290	30	bc	d	47	50	45	98	5	-	-	5	5	25/100
CIRRUS	44°54'	16°0'	1007	+04	210	24	rr	pr	55	55	54	95	7	2	-	6	6	11/100
POLAR FRONT	65°54'	01°48'E	1014	-17	020	06	b	c	27	35	23	99	9	-	-	2	2	13/100
U. S. SHIP 'C'	52°48'	35°30'	1011	-01	070	25	o	c	43	45	31	74	2	-	-	8	8	11/100
U. S. SHIP 'A'	61° 0'	34°36'	1020	-13	020	25	bc	c	35	37	26	64	2	-	-	5	5	
IRISH PINE	49°30'	27°0'	999	+15	320	20	in	c	49	53	45	96	-	-	-	8	8	*
EDINBURGH CASTLE	35°6'	15°0'	1013	-11	150	07	b	b	61	59	58	99	-	-	-	0	0	*
ACCRA	40°42'	11°12'	1014	-11	200	09	bc	b	58	57	54	98	5	-	-	3	3	*
ESSO GLASGOW	43°48'	09°0'	1014	+00	270	05	c	bc	55	54	51	99	-	-	-	1	7	*

RATES of SUBSCRIPTION: Single copy 2½d. or post free 4d. One calendar month 8/- One quarter 23/- One year 90/-

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

\* Information not usually received.

† Code figure (see Introduction)



No 32974

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Monday 3rd March

1952

OBSERVATIONS at 12h. G.M.T. 2nd March 1952

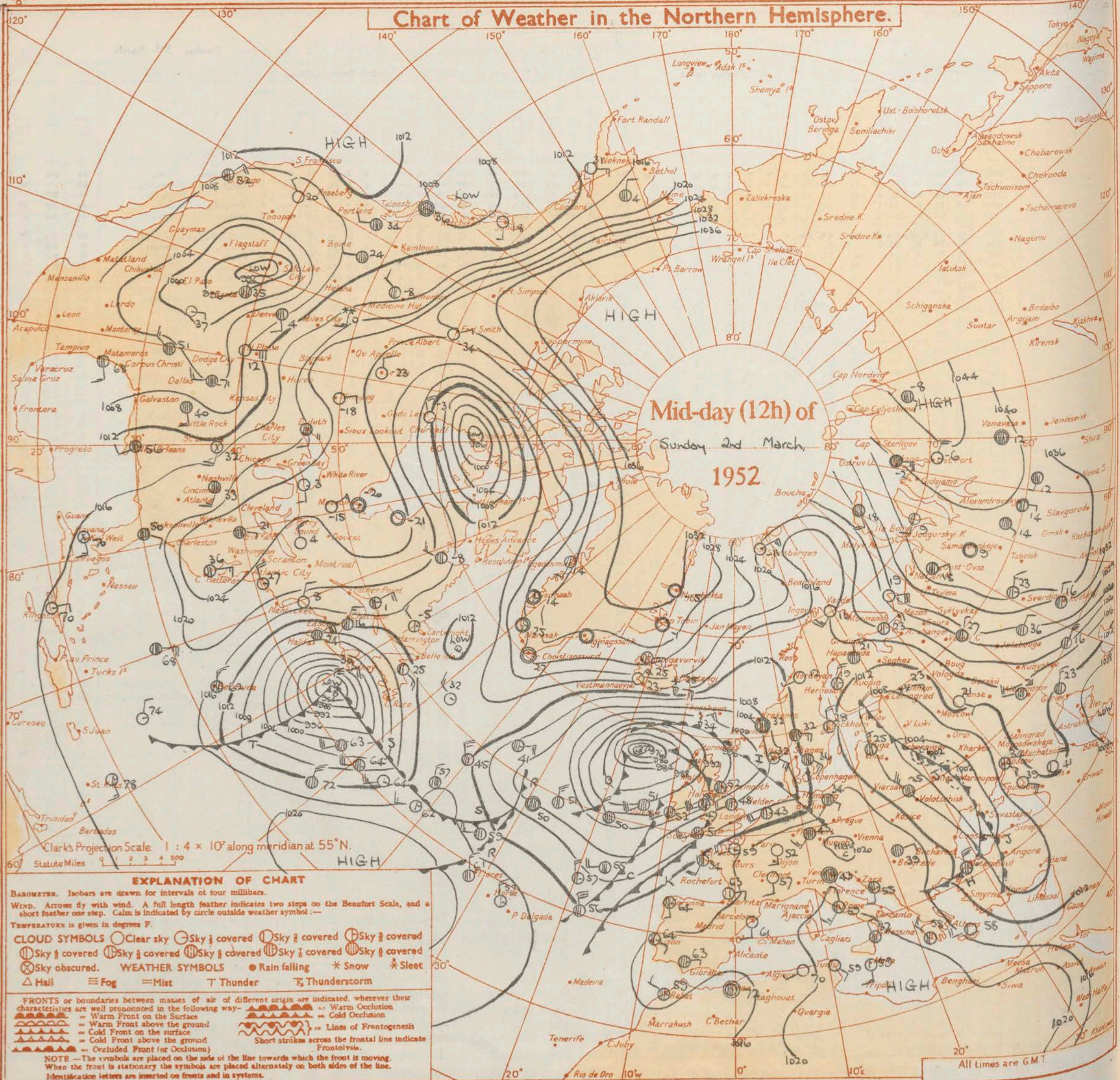
OBSERVATIONS at 18h. G.M.T. 2nd March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						Wind		† Present Weather	Pressure		Temp.		Cloud						24 h † State of ground	Weather.		Max Temp 09h.- 21h. °F (36)	Sun- shine. 21h. num. (37)	Rain 09h.- 21h. num. (38)					
	Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form				Main layer		Lowest layer			Direction (degrees)	Speed (kts.)	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	Amt. 0-8	Ht. 0-8	Amt. 0-8	Ht. 0-8								Low	Medium	High	Total amount	Amt. 0-8	Ht. 0-8	Amt. 0-8						Ht. 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	230	14	30	0	07.9	-13	49	43	6	-	-	-	-	6	35	230	12	17	0	05.9	-07	49	46	6	-	-	8	8	25	6	15	1	cm.w.cmo	cm.	49	0.0	-
London Airport	220	14	24	0	07.9	-13	49	43	6	-	-	-	-	6	10	210	12	20	0/r	05.7	-11	49	45	5	-	-	8	8	12	4	08	1	cm.w.cmo	cm.	50	0.0	-
Lymington	210	12	44	0	10.4	-10	49	41	-	-	-	-	-	-	-	220	09	40	bc	07.8	-06	45	43	5	-	-	4	4	20	-	-	1	cm.w.cmo	cm.	50	0.0	-
Tangmere	210	15	32	0	10.1	-13	48	41	5	-	-	-	-	-	-	240	09	24	0	07.5	-11	47	44	5	-	-	8	-	-	-	-	0	cm.w.cmo	cm.	48	0.0	-
Calshot	220	13	28	0	08.5	-14	48	44	6	-	-	-	-	-	-	220	08	40	c	06.9	-02	49	45	5	-	-	7	7	15	-	-	0	cm.w.cmo	cm.	49	0.0	-
Boscombe Down	230	11	24	0	08.7	-09	48	46	6	-	-	-	-	-	-	220	10	20	id.	06.7	-07	48	47	6	-	-	8	8	25	7	06	1	cm.w.cmo	cm.	50	0.0	-
Felixstowe	240	16	24	bc	08.6	-08	48	41	5	-	-	-	-	-	-	220	10	32	0	06.0	-08	46	42	5	-	-	8	8	35	-	-	0	cm.w.cmo	cm.	51	0.0	-
Corleston	230	12	28	0	06.7	-07	51	41	5	-	-	-	-	-	-	240	10	28	0	03.9	-08	50	44	5	-	-	7	7	28	-	-	0	cm.w.cmo	cm.	51	0.0	-
West Raynham	210	20	32	0	05.6	-12	48	43	5	-	-	-	-	-	-	20	17	48	0	03.3	-11	50	45	5	-	-	8	8	22	-	-	0	cm.w.cmo	cm.	52	0.2	-
Mildenhall	210	13	32	0	06.0	-12	50	44	5	-	-	-	-	-	-	200	13	40	c	03.8	-06	51	46	5	-	-	7	7	25	-	-	0	cm.w.cmo	cm.	52	0.0	-
Cranfield	230	18	56	0	05.9	-16	49	45	5	-	-	-	-	-	-	230	15	80	c	03.7	-08	50	44	5	-	-	7	7	18	-	-	0	cm.w.cmo	cm.	52	0.1	-
Elmston	220	18	32	c	04.1	-15	51	46	5	-	-	-	-	-	-	210	13	40	c	02.1	-02	50	45	5	-	-	7	7	20	2	12	1	cm.w.cmo	cm.	54	1.0	-
Collesmore	210	17	48	0	05.2	-12	50	44	5	-	-	-	-	-	-	220	10	80	0	02.9	-07	50	43	5	-	-	8	8	18	1	12	1	cm.w.cmo	cm.	53	0.1	-
Watnall	210	11	20	0	03.8	-11	50	44	5	-	-	-	-	-	-	210	07	11	0	01.3	-10	51	45	5	-	-	8	8	15	-	-	1	cm.w.cmo	cm.	52	0.0	-
Ross-on-Wye	230	15	50	0	05.5	-07	51	46	-	-	-	-	-	-	-	230	15	80	id.	03.5	-02	50	46	5	-	-	8	8	15	-	-	1	cm.w.cmo	cm.	51	0.0	-
Shawbury	200	17	82	0	02.5	-14	53	49	5	-	-	-	-	-	-	210	15	82	c	00.3	-08	52	44	5	-	-	7	7	22	-	-	0	cm.w.cmo	cm.	55	0.4	-
Bristol	230	13	24	id.	06.3	-07	51	47	5	-	-	-	-	-	-	230	09	16	c	03.7	-13	51	46	5	-	-	7	7	25	-	-	0	cm.w.cmo	cm.	53	0.0	-
Plymouth	230	12	48	0	08.0	-05	49	48	5	-	-	-	-	-	-	210	16	40	0	05.6	-10	49	47	5	-	-	8	8	15	-	-	1	cm.w.cmo	cm.	48	0.0	-
Chivenor	200	22	37	0	06.4	-02	52	47	6	-	-	-	-	-	-	190	15	80	0	04.1	-08	52	46	5	-	-	8	8	20	-	-	1	cm.w.cmo	cm.	54	0.0	-
St Eval	200	19	48	0/id	06.7	-09	51	47	6	-	-	-	-	-	-	200	12	32	id.	04.4	-10	50	48	6	-	-	8	8	10	5	08	1	cm.w.cmo	cm.	52	0.0	-
Coldrose	210	21	30	0	07.2	-01	50	49	6	-	-	-	-	-	-	210	22	50	id.	04.4	-08	50	48	6	-	-	8	8	20	6	06	0	cm.w.cmo	cm.	51	0.0	-
Scilly, St. Mary's	220	18	56	0	06.1	-05	51	48	5	-	-	-	-	-	-	210	17	40	0	03.1	-10	50	48	5	-	-	8	8	12	-	-	0	cm.w.cmo	cm.	52	0.0	-
Guernsey	190	12	40	c	11.2	-05	49	45	6	-	-	-	-	-	-	250	08	40	b	08.5	-07	49	47	-	-	2	2	-	-	-	0	cm.w.cmo	cm.	54	6.2	-	
Aberporth	210	20	64	id.	02.9	-09	49	49	6	-	-	-	-	-	-	200	17	32	id.	00.9	-10	49	48	6	-	-	8	8	15	6	08	1	cm.w.cmo	cm.	50	0.0	-
Pembroke Dock	210	12	32	id.	04.9	-04	51	49	6	-	-	-	-	-	-	210	18	56	0	02.1	-12	49	47	6	-	-	8	8	17	4	08	1	cm.w.cmo	cm.	50	0.0	-
Holyhead (Valley)	210	30	09	0	09.3	-08	47	47	6	-	-	-	-	-	-	220	26	08	id.	07.2	-14	47	47	6	-	-	8	8	01	-	-	1	cm.w.cmo	cm.	47	0.0	-
Manchester	210	25	80	0	02.6	-13	52	45	6	-	-	-	-	-	-	220	20	80	c	00.3	-06	52	46	6	-	-	7	7	25	2	18	0	cm.w.cmo	cm.	54	0.0	-
Squires Gate	210	23	64	0	09.8	-12	48	45	5	-	-	-	-	-	-	210	18	64	c	07.8	-08	46	44	6	-	-	7	7	07	-	-	1	cm.w.cmo	cm.	49	0.0	-
Silloth	210	27	56	c	06.2	-13	48	47	6	-	-	-	-	-	-	210	22	04	0/r	04.8	-07	46	46	6	-	-	8	8	01	-	-	1	cm.w.cmo	cm.	48	0.0	-
Finningley	210	11	32	0	02.0	-12	50	44	5	-	-	-	-	-	-	210	13	80	c	09.6	-07	53	45	5	-	-	7	7	35	-	-	0	cm.w.cmo	cm.	56	0.7	-
Spurn Head	230	16	32	c	04.2	-12	48	44	6	-	-	-	-	-	-	230	16	24	c	01.5	-14	50	48	5	-	-	6	6	20	-	-	0	cm.w.cmo	cm.	54	0.1	-
Dishforth	210	10	40	0	09.6	-20	51	44	5	-	-	-	-	-	-	250	12	48	ir.	07.8	-02	52	48	5	-	-	7	7	23	-	-	1	cm.w.cmo	cm.	53	0.0	-
Tynemouth	230	12	20	c	07.9	-17	52	49	5	-	-	-	-	-	-	250	04	24	c	05.8	-07	51	45	5	-	-	7	7	4	29	-	1	cm.w.cmo	cm.	55	1.7	-
Leuchars	240	15	64	id.	03.0	-26	50	49	6	-	-	-	-	-	-	240	20	80	0	00.7	-03	52	48	6	-	-	8	8	18	4	12	1	cm.w.cmo	cm.	52	0.0	-
Esksdalemuir	230	22	08	0/r	05.5	-16	44	42	6	-	-	-	-	-	-	230	18	63	d.o.	03.6	-05	44	42	6	-	-	8	8	01	-	-	1	cm.w.cmo	cm.	45	0.0	-
Prestwick	230	18	48	0/r	03.8	-12	51	49	5	-	-	-																									



## Chart of Weather in the Northern Hemisphere.





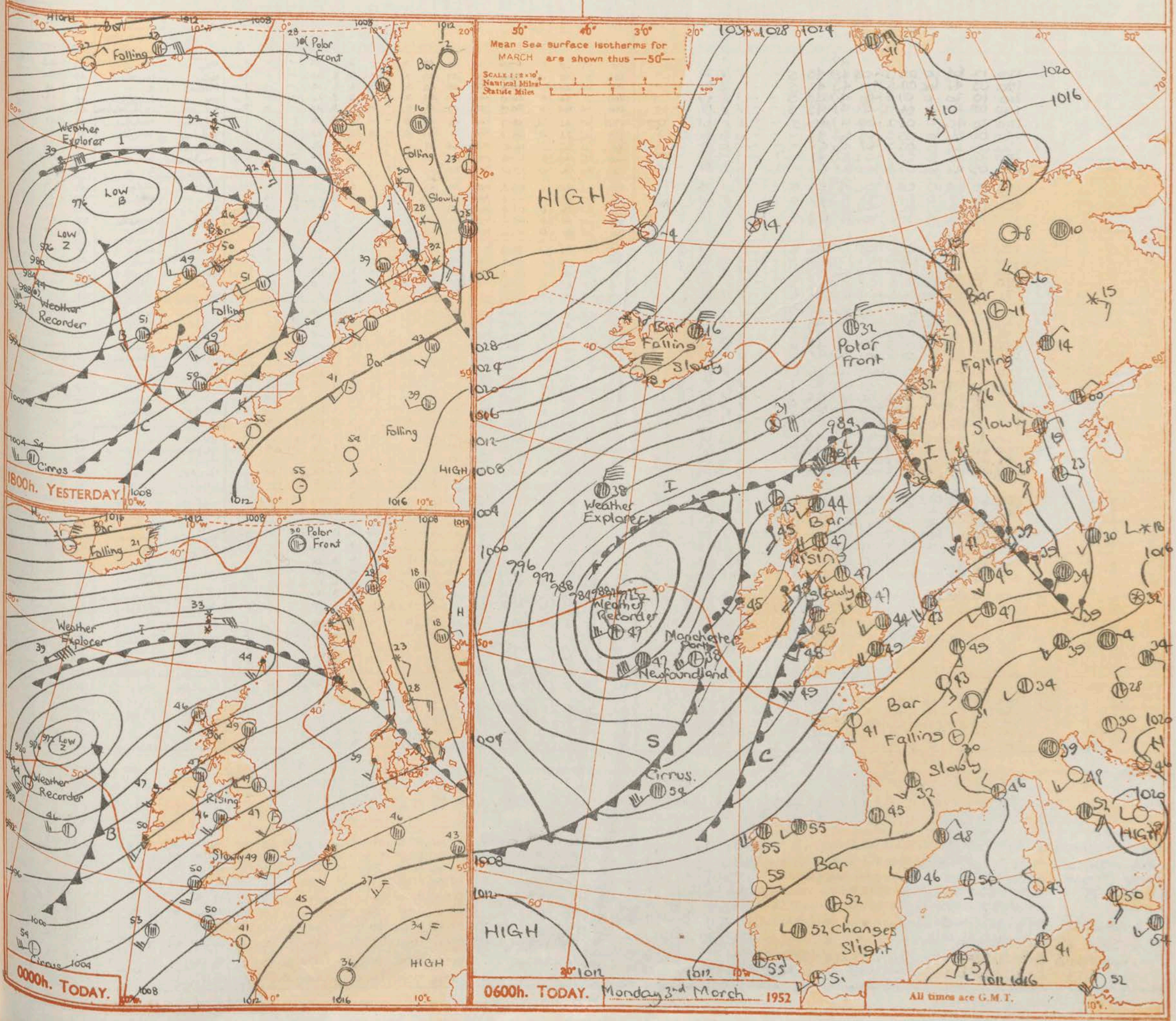
GENERAL INFERENCE.

A depression some 400 miles to the west of Ireland is moving southeast and a mild Southwest airstream covers the country. Many parts of the British Isles will have cloudy weather today with a little rain or drizzle at times in places. In places in Eastern England, however, there may be some bright intervals this afternoon. During the night there is likely to be heavier and rather more continuous rain in western districts and it will probably spread to many other parts of the British Isles tomorrow morning.

FURTHER OUTLOOK.

Rain or Showers at times in many places.  
Gale Warnings:-

South coasts are flying west of a line Weymouth to Clyde, from Stonehaven to Rude Re, from Loch Foyle to Houth and in Orkney and Shetland.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 3rd March 1952																OBSERVATIONS at 06hr. G.M.T. 3rd March 1952																OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Direction (degrees)	Speed (kts.)			mb	Change in 3 hrs.	Dry Bulb	Dew point	Form	Total amount	Main layer	Lowest layer	Ht.	Ht.					mb	Change in 3 hrs.	Dry Bulb	Dew point	Form	Total amount	Main layer	Lowest layer	Ht.	Ht.		21h to 03h	03h to 09h	Min. °F.	Min. °C.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
																																				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(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)



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No 32975

Date of issue Tuesday 4<sup>th</sup> March

1952

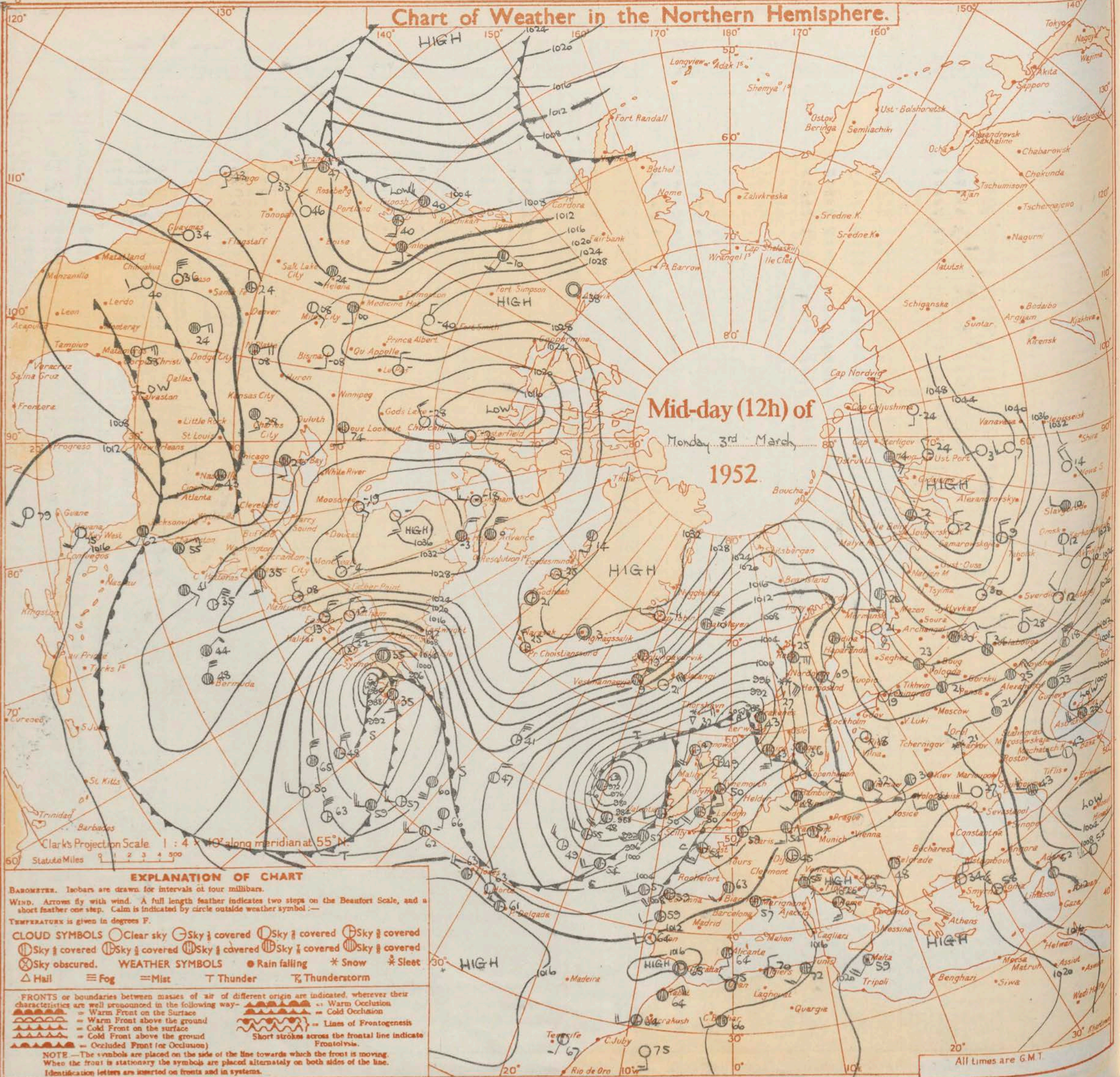
OBSERVATIONS at 12h. G.M.T. 3<sup>rd</sup> March 1952OBSERVATIONS at 18h. G.M.T. 3<sup>rd</sup> March 1952

## 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 (36)	Sun- shine. (37)	Rain 09h- 21h. mm. (38)							
	Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer		Lowest layer		Direction (degrees)		Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer			Lowest layer											
								Low	Medium	High	Total 0-8	0-8	+ Ht.	+ Ht.								Low	Medium	High	Total 0-8	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 ...	210	12	46	C	04.6	-0.5	53	47	5	-	-	7	6	-	3	20	190	05	46	b/r	03.6	+0.5	50	46	5	2	-	1	4	-	6	30	1	cmo2op	cpo2oirm	57	2.9	2	
London Airport	190	20	40	c/r	04.0	-0.6	57	47	5	7	-	6	6	8	4	15	180	12	24	0	03.3	-0.1	51	33	5	7	-	8	8	18	1	40	0	cmoirm	cirmo2o	58		1	
Lymington	180	07	80	C	06.9	+0.1	50	46	5	-	-	7	1	20	-	-	160	09	80	0	05.3	-0.3	50	43	5	-	-	8	6	40	3	40	0	C	cpo2c	cmo2c	52	2.4	TR
Fangmere	190	12	40	0	06.9	+0.9	51	47	6	2	-	8	8	1	10	-	190	06	32	c/r	04.0	-0.8	48	43	5	7	-	7	6	70	2	30	1	Cmoir	cmoif	51	0.0	0.2	
Calshot	170	09	36	0	04.7	+0.1	48	46	5	2	-	8	8	8	2	40	210	13	28	C	03.1	-0.3	50	45	8	3	-	7	5	25	3	12	1	Cirmoid	cdomo2p	50	0.0	TR	
Boscombe Down	210	11	56	0	03.8	-0.8	52	48	6	-	-	8	8	18	5	08	200	10	24	C	03.0	-0.2	48	46	6	2	-	7	5	04	-	-	1	CmoC	ccrrc	52	0.0	0.4	
Felixstowe	170	08	32	0	05.9	+0.2	45	42	5	7	-	8	8	8	1	40	160	12	16	C	04.8	-0.1	47	43	-	7	-	7	4	80	-	-	1	Cmo	CmoCmo	47	0.0	-	
Gorleston	230	10	28	C	05.1	+0.8	51	45	5	5	-	7	7	20	-	-	190	17	20	C	03.6	-0.5	45	40	6	7	-	7	7	1	7	20	0	Cmo.Omo	Cmo.CmoCp	53	0.0	TR	
West Raynham	200	18	48	C	03.1	+0.0	52	45	5	7	-	7	7	84	3	15	170	13	20	ir	02.5	+0.0	51	48	5	7	-	8	4	20	-	-	1	CC2o	C2o.CmoCp	35	0.6	TR	
Mildenhall	200	12	40	C	03.5	-0.3	57	48	5	-	1	6	5	25	-	-	190	13	36	c/r	02.7	+0.3	56	47	5	7	-	7	7	8	5	50	0	C	Ccrrc	Ccrrc	59	0.3	TR
Cranfield	230	18	64	C	02.5	-0.6	55	46	1	-	8	7	1	20	-	-	180	12	40	C	01.9	-0.1	51	44	5	3	6	7	1	81	3	25	0	Cidoc	Ccmo	58	1.2	TR	
Elmston	200	13	56	o/r	01.1	-0.3	51	46	5	-	-	8	8	22	7	15	170	10	48	b	00.2	+0.0	50	46	5	-	1	2	2	18	-	-	1	Ccrrc	Ccrrc	54	0.4	0.1	
Collesmore	190	13	56	0	02.8	+0.0	50	45	5	-	-	8	7	18	-	-	180	12	24	c/r	01.7	+0.2	51	47	5	3	-	5	5	18	-	-	1	CC2oC	Ccrrc.CmoCmo	55	0.0	0.3	
Watnall	190	13	56	0	00.9	-0.5	52	44	6	-	-	8	6	15	-	-	180	09	16	bc	00.1	+0.2	52	46	5	3	-	5	5	18	-	-	1	C2o.CC2o	C2o.CC2o	54	0.0	-	
Ross-on-Wye	180	13	34	ir	01.1	-0.2	52	49	7	1	-	8	7	10	-	-	190	09	64	bc	01.9	+0.0	51	47	1	-	-	5	5	20	-	-	1	CC2oC	Ccrrc	54	0.7	TR	
Shawbury	180	12	64	ir	01.6	-0.1	51	46	6	7	-	8	6	26	3	15	180	05	80	bc/r	01.5	-0.3	49	45	3	6	-	3	2	40	2	25	2	Cidoc	Cp	53	0.3	1	
Bristol	190	14	16	id	01.8	-0.7	51	49	6	-	-	8	8	10	-	-	180	12	28	bc	00.2	-0.3	51	48	2	3	-	5	4	20	-	-	1	Cidoc	Cidoc	54	0.7	0.5	
Plymouth	200	14	16	0	01.7	-0.4	51	49	6	-	-	8	8	12	4	03	200	14	36	C	00.8	-0.1	49	47	6	3	1	6	3	17	5	05	1	Cidoc	Cidoc	54	1.8	0.4	
Chivenor	180	12	81	C	00.5	-0.3	54	50	5	-	-	7	7	10	-	-	170	13	31	bc	00.5	+0.2	51	45	4	6	2	5	3	18	-	-	1	Cidoc	Cp	58	3.3	0.1	
St Eval	190	20	64	c/r	00.2	-0.5	51	50	7	-	-	7	7	12	4	08	180	12	80	0	00.0	-0.1	50	46	6	3	-	8	6	10	-	-	1	Cidoc	Cp	53	2.3	0.5	
Culdrose	200	21	30	C	00.3	-0.0	51	49	7	-	-	7	6	12	3	08	190	22	60	0	00.1	-0.4	50	48	6	7	-	8	5	12	6	05	1	Cidoc	Cp	53	2.0	TR	
Scilly, St. Mary's	210	18	80	jp	00.0	-0.3	52	49	5	-	-	7	6	14	-	-	190	03	56	o/r	00.9	-0.6	50	48	5	7	-	7	8	17	-	-	1	Cidoc	Cp	54	5.7	0.5	
Guernsey	180	08	32	0	04.9	-0.7	47	45	6	2	-	8	4	20	-	-	230	08	81	C	03.5	+0.0	49	46	8	7	4	7	3	30	1	18	0	Cidoc	Cp	54	2.0	TR	
Aberporth	200	17	81	c/d	01.9	-0.1	51	47	6	-	-	7	7	20	5	10	210	15	82	bc	01.7	+0.6	47	45	2	-	4	4	3	15	-	-	1	Cidoc	Cp	52	0.3	2	
Pembroke Dock	200	16	40	C	01.8	+0.1	50	48	6	-	-	7	7	14	7	06	220	08	81	b	01.8	-0.6	48	46	6	-	2	2	1	08	-	-	1	Cidoc	Cp	53	1.9	0.1	
Holyhead (Valley)	200	12	04	d/r	01.8	+0.0	47	47	6	-	-	8	8	03	6	01	200	17	40	b	01.8	-0.3	46	45	5	-	2	2	1	20	1	06	1	Cidoc	Cp	49	2.1	0.4	
Manchester	180	12	40	ir	01.5	-0.3	51	45	7	7	-	8	7	30	2	16	170	13	48	bc	01.8	-0.1	50	46	4	6	-	5	4	35	3	20	1	Cidoc	Cp	55	1.7	0.6	
Squires Gate	180	13	09	ir	01.5	+0.1	51	50	6	-	-	8	5	12	2	09	170	12	20	C	01.1	-0.3	49	45	3	3	-	5	4	30	1	15	1	Cidoc	Cp	54	1.1	3	
Silloth	210	17	80	bc	01.2	+0.0	51	46	6	4	-	5	1	18	3	08	190	12	64	C	01.3	+0.4	48	45	6	3	-	6	5	30	2	12	1	Cidoc	Cp	52	1.9	TR	
Finnigley	190	18	48	0	00.1	+0.0	53	44	5	-	-	8	6	25	4	20	190	12	40	C	01.2	+0.0	52	46	5	4	6	6	4	20	-	-	0	Cidoc	Cp	57	1.9	TR	
Spurn Head	210	20	56	bc	01.8	+0.0	52	43	5	-	-	5	5	25	-	-	190	12	32	C	01.4	-0.4	48	44	3	-	-	7	7	15	-	-	0	Cidoc	Cp	53	0.0	-	
Dishforth	200	18	64	ir	01.3	-0.4	54	46	6	-	-	8	8	25	3	20	240	07	16	jp	01.1	+0.4	52	47	8	-	-	7	7	22	-	-	1	Cidoc	Cp	56	2.5	TR	
Tynemouth	170	08	24	C	01.5	+0.6	50	44	5	-	-	7	7	28	-	-	230	07	16	jp	01.8	+0.4	50	45	5	-	-	7	7	20	-	-	1	Cidoc	Cp	53	2.3	0.4	
Leuchars	220	12	64	C	01.4	+0.9	53	46	5	3	-																												



# Chart of Weather in the Northern Hemisphere.



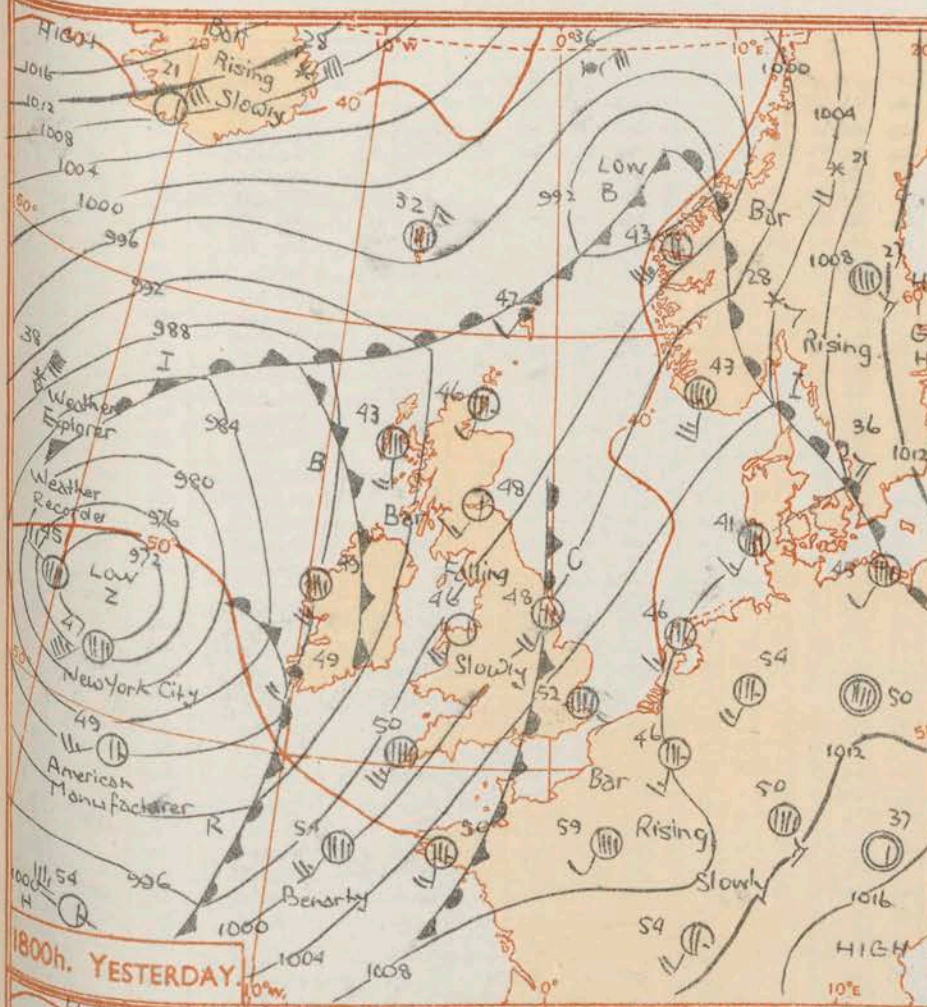


### GENERAL INFERENCE.

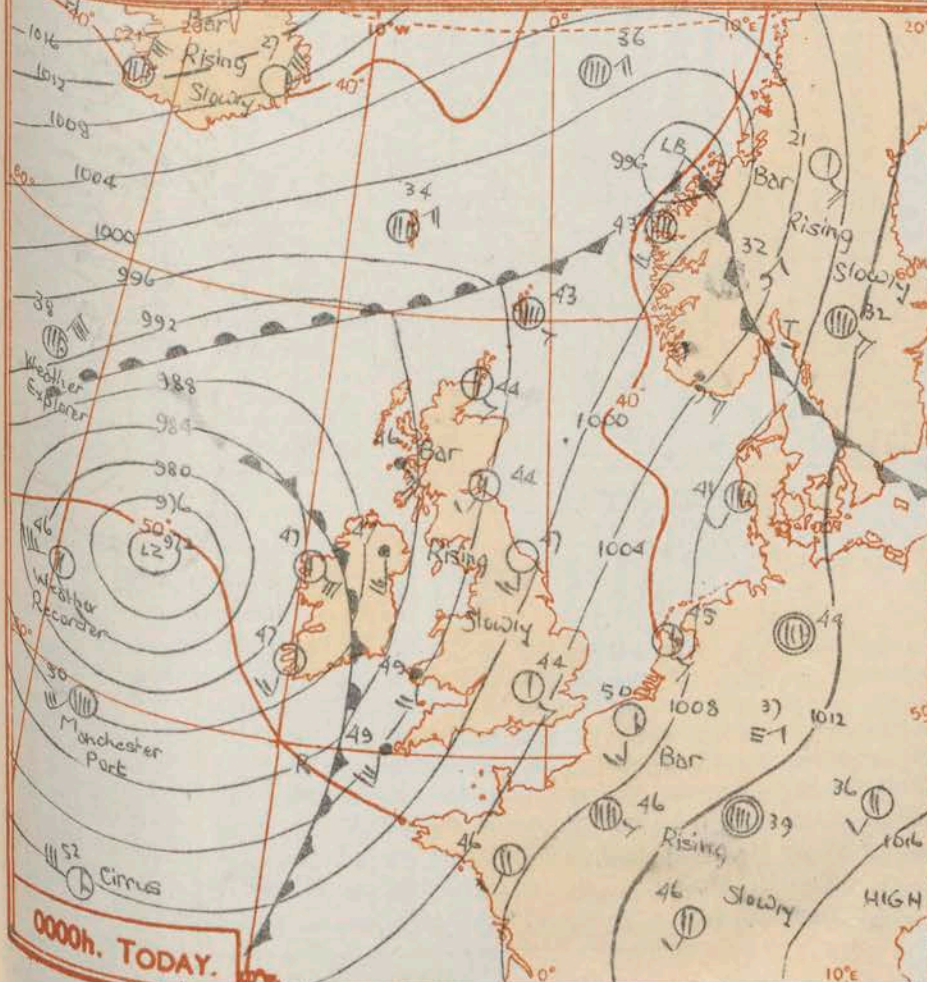
Pressure is high over Northern Canada, Greenland and North Russia and there are depressions in middle latitudes. A depression is almost stationary northwest of Ireland and a weak trough of low pressure is moving northeastwards across the British Isles. Weather in all parts of the country will be mainly cloudy and mild with showers or occasional rain in many places, but also with bright periods. There will be considerable clear periods tonight and temperatures tomorrow may be a little lower than today's, though still about or above the average for early March.

### FURTHER OUTLOOK.

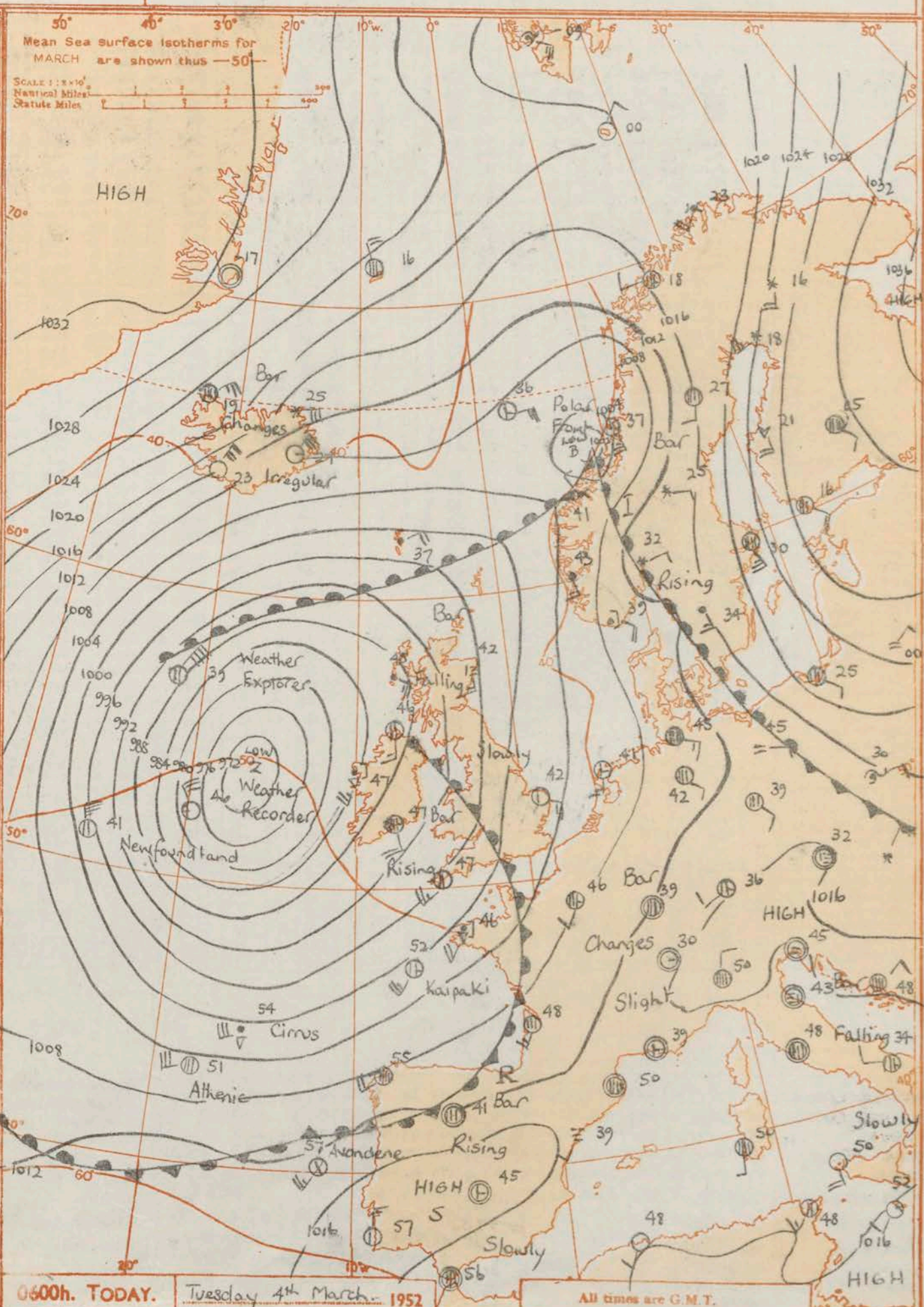
Probably cloudy and mainly dry with bright periods. Continuing rather mild.



1800h. YESTERDAY.



0000h. TODAY.



0600h. TODAY.

Tuesday 4th March 1952

All times are G.M.T.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 4th March. 1952.

OBSERVATIONS at 06hr. G.M.T. 4th March. 1952.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind				Present Weather	Pressure		Temp.			Cloud						Wind Direction (degrees)	Speed (kts.)	Visiblty	Present Weather	Pressure		Temp.			Cloud						9 h. State of ground	Weather		Temperature	
		Direction (degrees)	Speed (kts.)	+	Bar at M.S.L.		Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer	Bar at M.S.L.	Change in 3 hrs.					Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer	21h to 03h	03h to 09h	Min. °F.		Max. °F.			
										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 ...	18															180	11	30	c	02.0	-07	46	43	5	-	-	1	1	25	-	-	1	cmo	cmofoc	45	35	
London Airport	82	160	05	24	b	03.2	+02	44	44	5	4	-	2	1	30	170	13	64	bc	01.4	-10	45	43	5	3	1	5	2	30	-	-	1	cir_bmo	bm_cerfmo	42	38	
Lympe	341	220	05	64	bc	04.9	+02	45	43	5	-	-	4	4	40	170	07	64	bc	04.6	-03	44	42	5	3	1	5	5	80	30	-	1	cirp_bmo	bm_cerfmo	42	40	
Tangmere	53	180	05	40	c	04.4	+05	47	43	5	-	-	2	7	28	180	18	24	rr	02.7	-08	47	43	5	-	-	8	8	38	-	-	2	cir_mocmo	cmofocmo	41	36	
Calshot	12	160	07	80	b	02.9	-01	45	43	5	4	2	2	1	81	190	17	32	rr	00.6	-09	46	44	5	2	-	8	6	22	-	-	1	bcbbcc	cir_cerrmo	45	40	
Boscombe Down	414	200	06	40	b	02.9	-01	44	44	-	-	-	0	0	-	190	19	40	bc	00.2	-14	46	45	6	-	-	8	8	06	-	-	2	bcwc	cir_cerrmo	43	40	
Felixstowe	10	190	05	16	b	04.3	-01	44	39	-	-	-	0	0	-	200	10	20	bc	04.1	+01	42	39	-	4	-	3	1	81	-	-	1	bcmo_bmo	bm_cmo	42	35	
Gorleston	5	170	05	24	c	04.1	+01	42	39	-	-	-	7	7	-	210	10	20	b	03.5	+00	42	40	-	7	-	3	3	-	-	-	0	bm_benow	bm_cwbmo	41	38	
West Raynham	250	170	11	32	bc	02.8	+01	47	43	5	-	-	4	4	35	150	11	24	bc	02.3	-03	43	41	-	7	1	3	2	-	-	-	1	cir_bmo	b.cmo	41	38	
Mildenhall	15	170	07	40	c	02.7	-02	49	45	5	-	-	6	6	30	160	09	40	bc	02.1	-02	46	44	5	-	-	4	4	23	-	-	1	cirp_bmo	bcwc	45	38	
Cranfield	340	170	08	48	b	02.2	+12	45	43	-	-	1	1	-	-	170	16	80	c	00.1	-17	44	41	6	7	-	7	84	1	12	1	cmo_bcbw	bcwcir	44	39		
Elmdon	326	180	10	64	bc	00.6	+01	47	43	5	-	-	4	4	50	160	13	56	bc	98.2	-14	46	43	6	-	-	8	8	10	-	-	1	cbcc	ccwcir	45	42	
Collesmore	452	180	10	24	b	02.0	+00	45	44	-	-	1	1	-	-	160	14	24	c	00.6	-09	43	41	6	3	6	7	2	05	-	-	1	bm_bmo	bm_cmo	42	40	
Watnall	366	190	09	56	b	00.8	+01	47	44	-	-	1	1	-	-	180	08	80	c	99.2	-13	45	43	5	-	-	6	6	25	-	-	1	ccbbcc	bcwcir	44	41	
Ross-on-Wye	223															180	15	24	bc	96.8	-14	48	45	1	-	-	8	8	10	-	-	1	bcc	ccwcir	47	43	
Shawbury	235	170	14	80	bc	98.5	-01	46	44	4	6	2	5	4	25	140	14	40	bc	95.2	-18	48	43	6	-	-	8	8	21	3	16	2	cirp_mobe	cir_bmo	46	42	
Bristol	192	190	15	48	c	97.9	-05	48	46	6	-	-	7	7	31	180	15	32	bc	97.4	-13	48	46	7	2	-	8	8	12	3	08	2	c	cir_cerrrr	41	44	
Plymouth	90	180	18	24	c/r	00.0	-00	49	47	6	-	-	8	8	10	240	12	32	bc/r	97.6	+02	47	45	5	-	1	5	4	15	-	-	1	cir_m	cir_bmo	46	44	
Chivenor	20	170	27	81	bc	97.2	-16	51	47	6	-	-	8	8	10	180	16	81	bc	95.9	+12	48	46	5	-	-	8	6	15	2	08	1	cir	cir_bcc	46	42	
St. Eval	336	170	22	32	bc	96.3	-15	50	48	6	-	-	8	8	09	210	12	64	bc	97.2	+14	45	43	-	4	-	3	3	80	-	-	1	cir_mocmo	cir_mocmo	44	40	
Culdrose	260	180	30	30	c	95.8	-18	50	48	5	-	-	8	8	14	230	18	60	c	96.5	+17	47	45	8	7	-	6	6	80	2	15	1	cir_cerr	bcbbcc	46	41	
Scilly, St. Mary's	163	180	26	48	rr	92.8	-20	49	48	5	-	-	8	8	12	220	17	81	c	95.3	+18	47	43	5	-	-	4	4	12	-	-	1	orr	cbcc	46	43	
Guernsey	340	180	20	81	b	03.4	-06	47	44	-	3	2	2	2	-	180	18	81	c/r	00.8	-04	47	44	5	7	-	8	4	20	3	12	1	bbccir	cir_cbbpr	45	43	
Aberporth	375	160	13	80	bc	95.0	-12	48	47	9	-	-	7	7	09	210	11	81	c/r	93.5	+10	46	44	6	7	-	1	6	15	-	-	1	cirp	cir_mocmo	44	40	
Pembroke Dock	40	170	12	40	bc	95.1	-16	49	47	6	-	-	8	8	15	210	15	64	c	94.2	+12	47	45	5	-	-	6	6	30	-	-	2	cir_mocmo	cir_mocmo	44	41	
Holyhead (Valley)	32	200	27	80	c	93.8	-18	48	45	5	-	-	8	8	18	180	17	56	bc	91.1	+01	46	46	6	-	-	6	6	13	-	-	1	cmocmo	cir_cir	45	42	
Manchester	230	170	13	80	bc/r	99.3	+01	47	44	2	3	1	5	2	20	160	23	64	c	96.6	+14	47	42	5	-	-	7	7	14	-	-	2	cirp_bcc	cbccir	46	43	
Squires Gate	33	110	10	32	b	97.1	-04	45	43	5	7	1	2	1	40	130	17	48	c	94.2	-13	48	44	5	2	-	8	8	25	-	-	1	bcmo	cmocir	44	40	
Silloth	25	120	02	81	c	96.3	-02	40	38	5	4	8	6	1	50	180	16	86	bc	93.2	-11	49	43	5	7	-	1	4	30	-	-	1	bc_bcc	cir_cerrmo	39	38	
Pinningley	52	160	06	32	b	99.9	+02	46	44	5	-	-	1	1	40	150	13	32	c	98.5	-08	44	42	5	-	-	7	7	35	4	25	1	bm	bm_cerrmo	42	38	
Spurn Head	29	170	14	32	bc	01.8	+04	43	41	5	-	-	4	4	25	160	13	32	bc	01.8	+00	43	41	-	7	-	3	3	81	-	-	1	bb	bm	42	41	
Dishforth	306	170	09	13	bc/r	99.0	+03	47	45	2	-	-	8	5	35	180	13	11	c	97.8	-05	44	42	5	-	-	8	7	23	5	16	1	cir_mocmo	cmocmo	44	41	
Tynemouth	108	180	10	24	b	98.5	+03	47	43	-	-	-	0	0	-	180	14	16	c	97.3	-02	46	43	5	7	-	7	4	30	-	-	1	bmocbbpr	bmocmo	42	35	
Leuchars	36	226	03	81	bc	96.1	+07	44	41	5	-	-	1	4	35	120	04	81	c	94.5	-09	43	42	5	7	-	7	5	35	-	-	1	bb	bmocmo	42	37	
Eskdalemuir	794															180	15	48	bc	93.6	-20	44	41	6	-	-	8	8	12	-	-						



No 52976

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

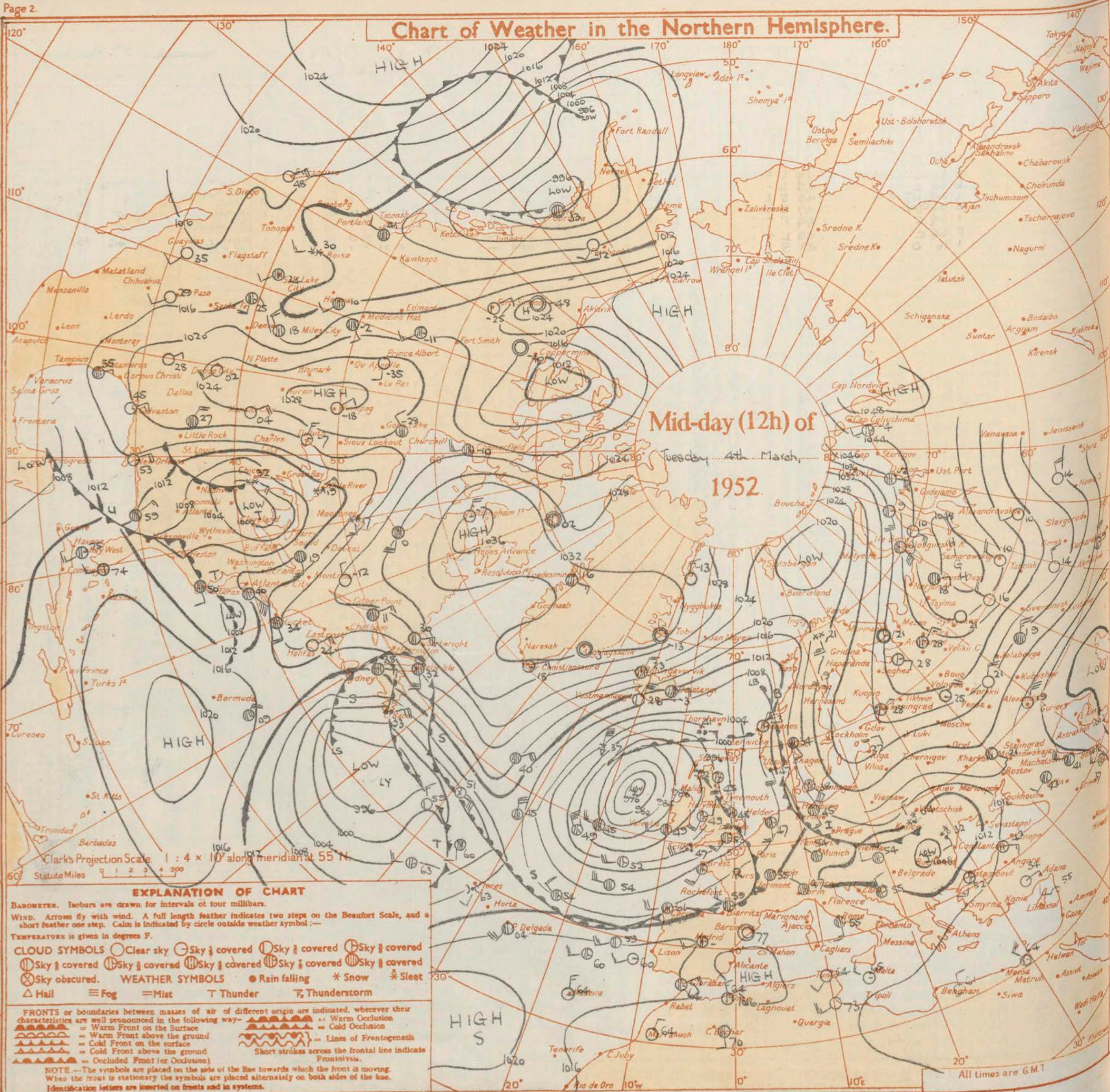
Date of issue Wednesday 5<sup>th</sup> March 1952OBSERVATIONS at 12h. G.M.T. 4<sup>th</sup> March 1952OBSERVATIONS at 18h. G.M.T. 4<sup>th</sup> March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud					Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud					24 h State of ground	Weather.		Max Temp 09h- 21h °F	Sun- shine (%)	Rain (09h- 21h num.)						
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Amount	Main layer	Lowest layer				Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form				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	230	15	81	c	01.3	+0.2	50	44	1	4	1	1	1	180	13	46	bc	01.7	+0.2	48	42	4	6	2	4	3	35	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	51	3.2	0.1			
London Airport	210	16	80	c	01.5	+0.4	50	45	2	1	1	1	1	180	13	80	bc	01.5	-0.2	49	43	5	7	3	4	3	20	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	53	3.2	0.2			
Lymington	190	12	64	c	01.4	+0.3	49	43	2	1	1	1	1	160	07	80	pc	03.8	-0.6	45	43	9	6	-	7	5	28	-	-	2	ccir, cpr, cbc	ccir, cpr, cbc	53	3.6	5			
Tangmere	230	20	32	c	03.3	+1.8	49	43	2	1	1	1	1	170	13	56	c	02.6	-0.4	46	44	5	7	2	7	2	70	1	15	1	ccir, cpr, cbc	ccir, cpr, cbc	53	2.7	2			
Calshot	210	11	64	c	01.0	+1.8	49	44	2	1	1	1	1	190	12	80	c/pr	01.3	-0.4	47	43	3	7	2	7	4	18	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	51	3.8	1			
Boscombe Down	230	18	64	c	00.9	+0.8	53	48	2	1	1	1	1	200	15	48	bc	00.7	-0.5	46	44	8	-	-	5	5	15	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	53	2.4	2			
Felixstowe	160	11	16	c	03.0	+0.7	45	43	2	1	1	1	1	160	12	56	b	03.9	+0.2	45	41	-	7	2	1	1	85	-	-	2	ccir, cpr, cbc	ccir, cpr, cbc	48	3.1	1			
Corston	190	20	32	c	03.0	+0.8	46	43	2	1	1	1	1	180	16	24	b	03.1	+0.6	43	40	-	7	-	1	1	85	-	-	0	ccir, cpr, cbc	ccir, cpr, cbc	50	0.0	0.1			
West Raynham	190	17	32	c	02.0	+0.2	46	43	2	1	1	1	1	170	14	48	c	01.9	+0.2	48	39	5	-	-	6	6	50	-	-	0	ccir, cpr, cbc	ccir, cpr, cbc	52	2.9	Tr			
Mildenhall	170	14	48	c	00.9	+0.4	52	47	2	1	1	1	1	170	06	56	c	01.5	+0.7	50	46	5	1	-	8	6	30	-	-	0	ccir, cpr, cbc	ccir, cpr, cbc	55	2.5	Tr			
Cranfield	180	16	81	c/pr	99.9	+0.1	45	45	2	1	1	1	1	160	07	81	bc/pr	00.5	+0.6	46	41	3	6	-	4	3	25	1	15	1	ccir, cpr, cbc	ccir, cpr, cbc	54	1.9	1			
Elmdon	210	09	56	c/pr	98.4	+0.5	46	46	2	1	1	1	1	150	08	48	bc	98.7	+0.3	46	42	3	6	3	3	2	35	2	20	1	ccir, cpr, cbc	ccir, cpr, cbc	53	2.7	3			
Collesmore	180	14	40	c/pr	98.3	+0.5	46	46	2	1	1	1	1	180	10	56	bc/pr	00.3	+0.4	41	41	8	6	2	5	3	30	1	16	1	ccir, cpr, cbc	ccir, cpr, cbc	52	2.2	1			
Watnall	180	13	36	c/pr	98.3	+0.5	46	46	2	1	1	1	1	190	06	83	c/pr	99.0	+0.4	44	44	4	5	-	7	7	28	3	15	1	ccir, cpr, cbc	ccir, cpr, cbc	54	1.4	1			
Ross-on-Wye	200	13	81	c	98.4	+1.1	52	43	2	6	1	1	1	180	09	80	bc/pr	97.9	-0.9	48	43	8	-	1	4	4	25	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	54	3.6	1			
Shawbury	210	12	81	c	97.1	+0.7	52	39	2	4	1	1	1	150	07	81	jp	97.0	-0.1	46	41	9	6	2	7	4	25	2	20	2	ccir, cpr, cbc	ccir, cpr, cbc	52	1.8	3			
Bristol	210	16	81	c	98.8	+0.9	53	41	2	1	1	1	1	180	10	80	jp	98.1	-0.5	48	42	2	6	3	6	2	20	-	-	2	ccir, cpr, cbc	ccir, cpr, cbc	54	2.7	5			
Plymouth	200	08	80	c	98.5	+0.5	49	44	2	1	1	1	1	210	17	72	ir	97.3	-1.3	46	43	7	2	-	7	7	20	3	10	1	ccir, cpr, cbc	ccir, cpr, cbc	53	5.3	1			
Chivenor	170	08	81	c/pr	98.2	+0.4	49	44	2	1	1	1	1	150	08	80	pc	96.1	-1.2	48	44	9	-	-	7	7	10	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	54	4.3	3.0			
St. Eval	200	21	81	c/pr	97.7	+0.3	49	44	2	1	1	1	1	180	16	81	c	95.4	-1.6	47	43	6	7	3	6	5	09	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	51	3.2	2			
Coldrose	210	25	80	bc	97.6	+0.2	51	47	2	1	1	1	1	200	24	81	c	95.7	-1.3	47	45	9	3	3	7	3	15	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	49	4.5	8			
Silly, St. Mary's	230	22	64	bc	96.3	+0.6	49	44	2	1	1	1	1	210	17	56	bc	94.1	-1.1	48	46	8	-	-	5	5	16	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	52	4.4	4			
Guernsey	180	16	64	c/pr	96.3	+0.6	49	44	2	1	1	1	1	190	14	40	bc	01.1	-1.0	48	44	6	2	-	8	6	25	4	12	1	ccir, cpr, cbc	ccir, cpr, cbc	51	5.0	9			
Aberporth	190	16	64	c/pr	96.4	+0.9	49	44	2	1	1	1	1	180	19	80	c/pr	94.3	-0.5	46	42	3	6	2	6	5	17	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	50	4.1	1			
Pembroke Dock	190	15	81	bc	96.1	+0.3	51	46	2	1	1	1	1	170	15	80	pc	94.5	-0.8	48	43	3	-	-	7	7	17	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	52	5.5	0.3			
Holyhead (Valley)	190	20	80	bc	94.4	+1.3	49	44	2	1	1	1	1	180	18	80	bc/pr	93.6	-0.8	45	43	3	7	3	5	3	15	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	50	7.1	1			
Manchester	180	12	32	c/pr	97.8	+0.3	46	44	2	1	1	1	1	160	14	48	bc	98.0	+0.6	45	41	8	3	2	4	1	40	1	25	2	ccir, cpr, cbc	ccir, cpr, cbc	53	1.9	3			
Squires Gate	190	12	32	c/pr	95.8	+1.2	46	44	2	1	1	1	1	150	13	28	bc	95.5	+0.0	47	43	8	-	3	3	2	20	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	53	4.0	2			
Silloth	200	22	32	bc	94.8	+1.8	46	43	2	1	1	1	1	110	07	81	jp	95.6	+0.3	47	41	8	7	1	7	7	40	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	52	1.9	0.1			
Finningley	160	18	80	bc	97.5	-0.5	51	43	2	1	1	1	1	200	14	72	pc	98.6	+0.6	46	41	2	4	-	6	6	25	3	18	1	ccir, cpr, cbc	ccir, cpr, cbc	52	0.8	1			
Spurn Head	180	21	24	c	98.8	+0.0	48	44	2	1	1	1	1	190	15	48	bc	90.7	+0.2	47	42	6	-	-	4	4	25	-	-	0	ccir, cpr, cbc	ccir, cpr, cbc	50	1.5	0.1			
Dishforth	170	12	20	c	97.0	+0.2	50	46	2	1	1	1	1	150	09	07	bc	97.7	+0.6	45	44	5	7	-	5	4	35	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	50	0.3	5			
Tynemouth	180	12	24	c	97.0	+0.2	48	46	2	1	1	1	1	180	0	08	bc	97.5	+0.4	45	42	7	-	-	7	7	22	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	49	0.0	Tr			
Leuchars	140	08	15	c	94.3	+0.4	49	44	2	1	1	1	1	180	05	80	bc	95.8	+1.2	46	41	4	-	9	5	2	35	-	-	1	ccir, cpr, cbc	ccir, cpr, cbc	52	2.7	Tr			
Esksdalemuir	180	16	64	bc	94.0	+0.8	44	41	2	1	1	1	1	190	04	82	c	95.4	+0.3	44	41	5	-	-	7	7	21	-	-	1	cc							



## Chart of Weather in the Northern Hemisphere.









# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 5th March 1952																	OBSERVATIONS at 06hr. G.M.T. 5th March 1952																	OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	Direction (degrees)	Speed (kts.)	†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Direction (degrees)	Speed (kts.)			mb	Change in 3 hrs.	°F.	°C.	Low	Medium	High	Total	Main layer	Lowest layer						mb	Change in 3 hrs.	°F.	°C.	Low	Medium	High	Total	Main layer	Lowest layer		21h to 03h (39)	03h to 09h (40)	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)	(41)	(42)	(43)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Kew	18																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	



No 32977

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

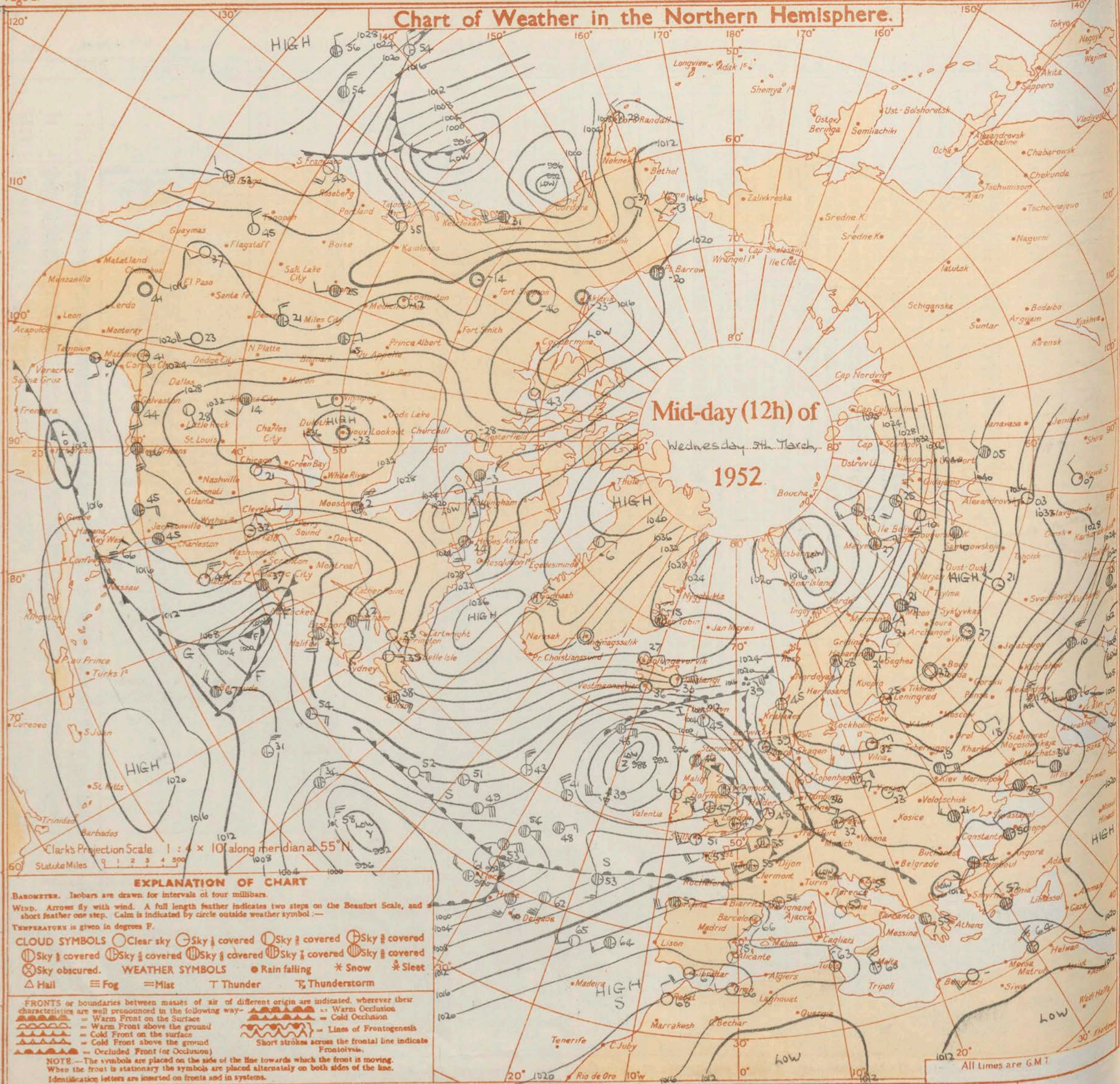
Date of issue Thursday 6<sup>th</sup> March. 1952OBSERVATIONS at 12h. G.M.T. 5<sup>th</sup> March. 1952.OBSERVATIONS at 18h. G.M.T. 5<sup>th</sup> March. 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		+	Present Weather	Pressure		Temp.		Cloud					Wind		+	Present Weather	Pressure		Temp.		Cloud					24 h + State of ground	Weather.		Max Temp 09h to 21h °F (36)	Sun- shine (37)	Rain 09h to 21h inches (38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	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 Ht.	Lowest layer Ht.	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 Ht.	Lowest layer Ht.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
									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	250	09	81	c/pr	02.5	+38	47	39	2	1	6	2	35	1	15	230	05	09	bc	07.4	+25	48	39	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	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.





### GENERAL INFERENCE.

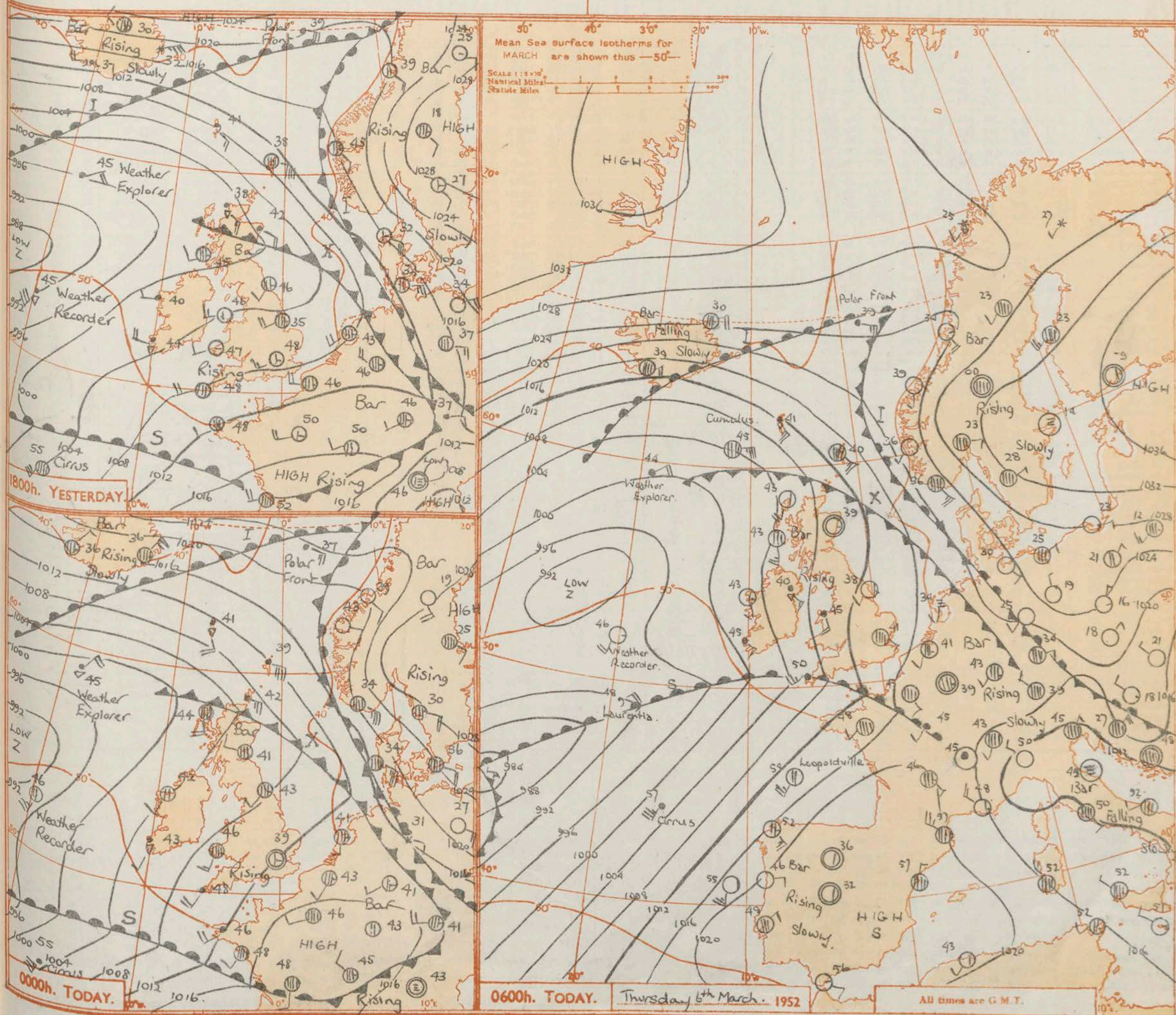
Pressure is low over the Atlantic and high to the east, and a south to southwest current is bringing warm moist air across the British Isles. Bright periods are expected in North England and Scotland at first but cloudy, mild weather with periods of rain or drizzle will spread from the south to all districts during the day.

### FURTHER OUTLOOK.

Cloudy and mild in most parts of the country, with periods of rain or drizzle in many places.

Gale Warning.

South cones are flying on coasts of Scotland, northeast of a line Ruth R. to Stonehaven and in Orkneys and Shetlands.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. Thursday 6th March																OBSERVATIONS at 06hr. G.M.T. 6th March, 1952																OBSERVATIONS during NIGHT									
STATIONS	Height above M.S.L.	Wind		Visiblty	Present Weather	Pressure		Temp.		Cloud						Wind	Speed (kts.)	Visiblty	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather		Temperature		Rain						
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer					Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer		State of ground	21h to 03h	03h to 09h	Min. °F.		Min. °C.					
										Low	Medium	High												Low	Medium	High											Low	Medium	High		
Kew ...	18	-	0	32	bc	12.4	+24	42	39	-	-	6	3	-	-	160	24	30	0	14.5	+05	42	41	5	-	-	8	8	25	-	-	1	bmo	bbccmo,wc	40	29	0.4				
London Airport	82	-	0	32	bc	12.4	+24	39	38	-	-	6	3	-	-	130	02	24	0	14.4	+08	41	39	7	-	-	8	8	-	-	-	2	bmo	bbccmo,wc	39	32	0.4				
Lympne	341	230	03	80	b	13.0	+22	41	41	-	-	5	1	-	-	170	05	32	0	15.4	+09	42	42	6	-	-	8	8	05	-	-	1	bmo	bbccmo,wc	39	35	1				
Tangmere	53	-	0	09	o	13.1	+25	40	40	-	-	1	8	8	-	170	05	32	0	14.4	+03	43	43	5	7	-	8	8	25	-	-	1	bmo	bbccmo,wc	38	34	1				
Calshot	12	220	05	56	o	12.6	+22	44	43	-	-	1	8	8	83	170	06	36	rr	13.5	+01	45	44	5	2	-	8	8	80	4	25	1	bmo	bbccmo,wc	39	39	1				
Boscombe Down	414	220	03	40	o	12.5	+16	40	39	-	-	7	8	8	83	180	07	20	0	13.3	+03	43	43	5	2	-	8	8	80	3	20	1	bmo	bbccmo,wc	38	31	2				
Felixstowe	10	200	04	40	o	11.9	+23	43	41	-	-	3	1	1	-	200	02	10	0	14.9	+11	40	38	7	-	-	8	8	84	-	-	0	bmo	bbccmo,wc	39	36	-				
Gorleston	5	230	05	16	b	11.5	+23	42	37	-	-	3	1	1	-	200	02	10	bc	15.4	+22	37	36	4	2	-	8	8	-	-	-	0	bmo	bbccmo,wc	36	33	-				
West Raynham	250	210	12	32	b	10.9	+25	39	36	-	-	3	1	1	-	180	07	20	bc	14.1	+12	34	34	3	6	-	8	8	2	-	-	1	bmo	bbccmo,wc	33	28	-				
Mildenhall	15	210	07	48	b	11.5	+26	42	38	-	-	3	1	1	-	140	03	20	c	14.3	+11	38	36	7	6	-	8	8	83	-	-	1	bmo	bbccmo,wc	37	32	-				
Cranfield	340	-	0	24	b	11.7	+26	39	35	-	-	3	1	1	-	140	05	26	o	13.8	+07	39	36	7	-	-	8	8	84	-	-	1	bmo	bbccmo,wc	36	31	-				
Elmdon	326	210	07	56	b	11.3	+26	39	37	-	-	3	1	1	-	140	05	26	c	12.8	+07	38	35	7	-	-	8	8	85	-	-	1	bmo	bbccmo,wc	37	30	-				
Collesmore	452	230	07	56	b	11.3	+26	39	36	-	-	3	1	1	-	180	06	24	c	13.7	+07	37	35	7	-	-	8	8	86	-	-	1	bmo	bbccmo,wc	36	32	-				
Watnall	366	240	05	32	b	10.5	+25	40	38	-	-	3	1	1	-	170	02	10	c	13.1	+07	37	37	7	-	-	8	8	81	-	-	1	bmo	bbccmo,wc	36	29	-				
Ross-on-Wye	223	-	0	24	b	11.7	+26	39	35	-	-	3	1	1	-	140	06	24	c	11.9	+00	43	40	7	-	-	8	8	-	-	-	1	bmo	bbccmo,wc	41	30	-				
Shawbury	235	180	05	80	b	10.4	+26	39	36	-	-	3	1	1	-	100	06	28	o	11.8	+03	39	37	7	-	-	8	8	83	-	-	1	bmo	bbccmo,wc	38	32	-				
Bristol	192	170	06	32	o	11.4	+19	41	39	-	-	3	1	1	-	140	08	48	1/2	11.3	+09	44	43	7	2	-	8	8	60	2	10	2	bmo	bbccmo,wc	40	32	-				
Plymouth	90	210	07	48	o	11.4	+09	47	45	-	-	3	1	1	-	120	16	32	rr	09.7	+12	46	43	7	2	-	8	8	19	-	-	2	bmo	bbccmo,wc	44	43	-				
Chivenor	20	100	06	81	o	11.1	+13	44	42	-	-	3	1	1	-	120	12	80	rr	09.6	+11	45	43	5	2	-	8	8	25	-	-	1	bmo	bbccmo,wc	43	40	-				
St. Eval	338	170	09	80	o	10.8	+08	45	42	-	-	3	1	1	-	130	12	40	rr	07.9	+17	45	44	7	2	-	8	8	30	6	22	2	bmo	bbccmo,wc	43	40	-				
Culdrose	260	200	11	80	rr	10.8	+04	46	46	-	-	3	1	1	-	210	27	10	rr	07.3	+18	50	50	6	-	-	8	8	10	-	-	1	bmo	bbccmo,wc	50	40	-				
Scilly, St. Mary's	163	190	13	80	rr	08.8	+01	48	46	-	-	3	1	1	-	200	18	32	rr	05.8	+20	50	50	6	-	-	8	8	17	-	-	2	bmo	bbccmo,wc	47	42	-				
Guernsey	340	200	10	81	o	13.3	+05	46	44	-	-	3	1	1	-	160	12	09	rr	12.7	+10	46	40	6	-	-	8	8	02	2	00	1	bmo	bbccmo,wc	44	34	-				
Aberporth	375	200	10	81	bc	09.1	+09	42	42	-	-	3	1	1	-	170	10	80	rr	08.8	+02	44	41	6	-	-	8	8	29	2	10	1	bmo	bbccmo,wc	39	34	-				
Pembroke Dock	40	190	08	81	o	07.8	+11	46	44	-	-	3	1	1	-	140	10	48	rr	09.1	+04	45	43	5	-	-	8	8	28	-	-	2	bmo	bbccmo,wc	44	39	-				
Holyhead (Valley)	32	200	12	91	b	07.9	+15	44	41	-	-	3	1	1	-	170	16	80	rr	08.4	+00	45	43	5	7	-	8	8	-	6	18	1	bmo	bbccmo,wc	43	42	-				
Manchester	240	170	09	48	b	10.1	+23	39	38	-	-	3	1	1	-	140	08	56	o	12.2	+08	40	40	7	7	-	8	8	83	-	-	2	bmo	bbccmo,wc	39	34	-				
Squires Gate	33	180	07	80	b	08.5	+23	41	39	-	-	3	1	1	-	110	11	24	c	10.7	+06	39	36	5	7	-	8	8	80	2	35	1	bmo	bbccmo,wc	34	29	-				
Silloth	25	180	07	64	b	07.8	+31	38	38	-	-	3	1	1	-	120	11	80	c	10.3	+08	40	36	5	4	6	-	8	8	84	1	40	1	bmo	bbccmo,wc	33	29	-			
Finningley	52	190	05	14	b	09.6	+27	40	37	-	-	3	1	1	-	180	05	05	c	12.6	+11	34	33	7	6	-	8	8	81	-	-	1	bmo	bbccmo,wc	34	30	-				
Spurn Head	28	210	02	32	c	08.9	+20	41	39	-	-	3	1	1	-	200	04	16	bc	12.8	+23	38	37	5	-	-	3	3	25	-	-	1	bmo	bbccmo,wc	37	30	-				
Dishforth	106	230	02	24	b	09.0	+26	38	36	-	-	3	1	1	-	230	04	16	bc	12.4	+13	34	34	7	6	-	8	8	-	-	-	1	bmo	bbccmo,wc	33	32	-				
Tynemouth	108	230	03	40	c	07.4	+30	43	38	-	-	3	1	1	-	230	04	16	bc	11.8	+13	39	37	5	4	-	8	8	-	-	-	1	bmo	bbccmo,wc	37	32	-				
Leuchars	36	280	04	32	c	05.1	+36	41	39	-	-	3	1	1	-	180	01	13	b	09.4	+18	36	36	-	-	-	8	8	-	-	-	1	bmo	bbccmo,wc	33	29	-				
Eskdalemuir	794	-	0	24	b	06.3	+28	39	37	-	-	3	1	1	-	180	01	80	c	10.3	+18	35	34	6	-	-	8	8	20	-	-	1	bmo	bbccmo,wc	33	32	-				
Prestwick	30	150	07	40	b	06.3	+28	39	37	-	-	3	1	1	-	120	1																								



OBSERVATIONS during DAY

### 18h. Ships' Reports

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



### Chart of Weather in the Northern Hemisphere.





## GENERAL INFERENCE.

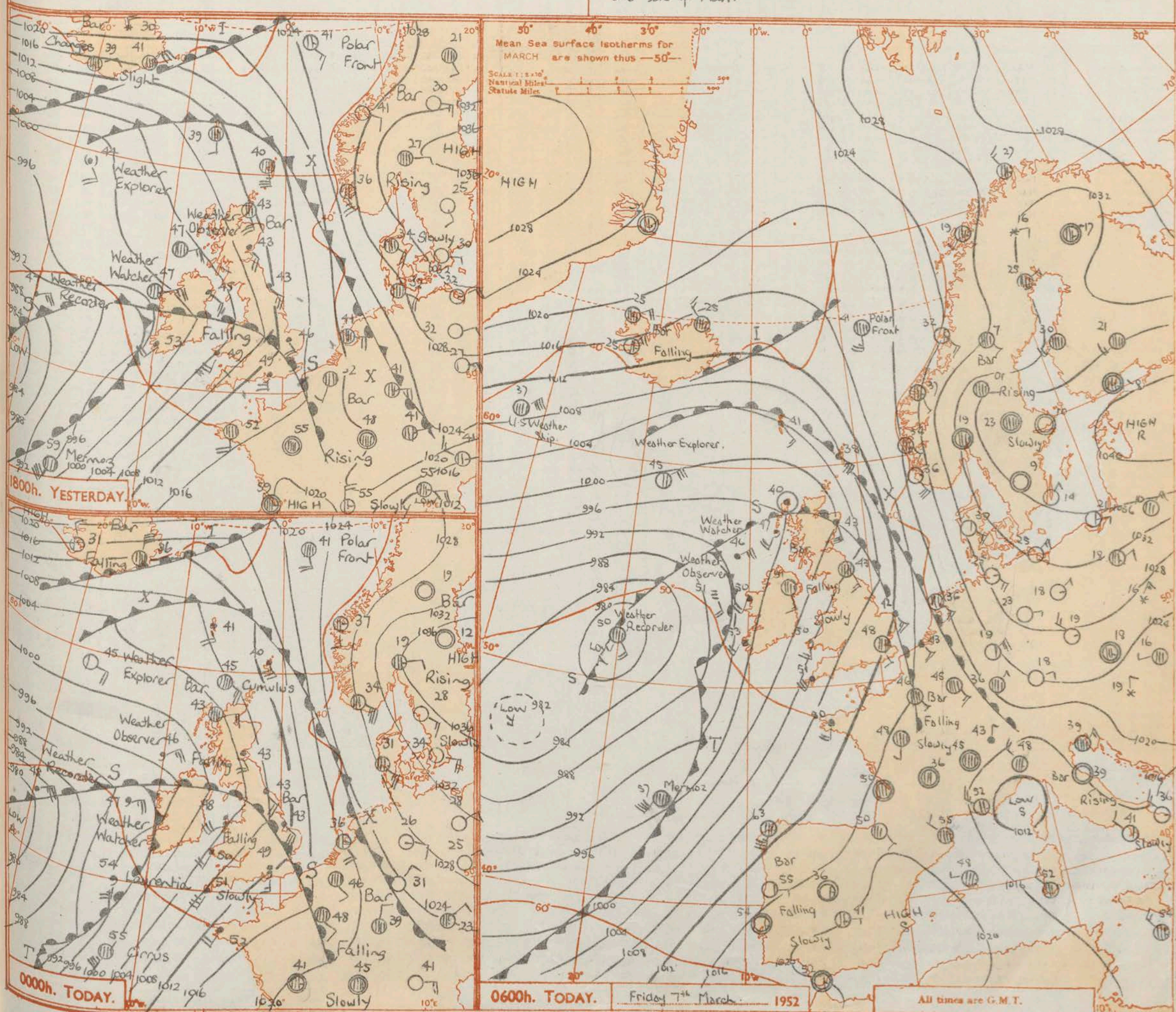
A warm moist south westerly airstream covers the country, and will give cloudy or dull weather with periods of rain or drizzle in all districts today. Some bright periods are likely in parts of Ireland later tonight and tomorrow.

## FURTHER OUTLOOK.

Little general change, though somewhat brighter weather is likely to spread slowly across western and northern districts.

## Gale Warning

South cones are flying on the East, West and Southwest coasts of England, all coasts of Scotland, between Blackwater and Exmouth also in Orkneys, Shetlands and Isle of Man.





## No. 3

OBSERVATIONS during NIGHT

WEAT  
WEAT  
WEAT  
POLA  
MER  
AUST  
WINC  
DALL  
NER  
ARG

† Code figure (see Introduction)



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Saturday 8th March 1952

No 32979

OBSERVATIONS at 12h. G.M.T. 7th March 1952

OBSERVATIONS at 18h. G.M.T. 7th March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud						Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud						24 h State of ground	Weather.		Max Temp 08h- 21h °F	Sun- shine.	Rain 08h- 21h mm.			
	Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer Amt.	Lowest layer Amt.	Direction (degrees)	Speed (kts.)	Bar at M.S.L.			Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer Amt.	Lowest layer Amt.											
									Total 0-8 amt.	Ht.	Ht.											Total 0-8 amt.	Ht.	Ht.			Total 0-8 amt.	Ht.		Ht.							
																															Low				Medium	High	Low
(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 ...	180	07	30	0/0	10.1	-0.7	49	48	7	-	-	8	25	2	10	180	08	30	0/0	10.2	-0.6	50	47	7	7	7	7	7	7	7	7	7	7	7	7	7	7
London Airport	170	08	24	0/0	10.1	-0.2	49	48	7	-	-	8	25	2	03	190	12	24	0/0	10.1	-0.3	50	47	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Lymington	190	11	02	0/0	12.4	+0.2	46	46	7	-	-	9	19	9	-	140	08	24	0/0	10.4	-0.2	46	46	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Langmere	150	10	20	0/0	10.8	-0.4	49	47	6	2	-	8	23	9	-	210	08	20	0/0	10.8	-0.2	49	46	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Caishot	110	01	48	0/0	09.3	-0.8	48	47	5	2	-	8	7	46	-	220	10	32	0/0	09.1	-0.1	48	47	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Boscombe Down	200	12	40	0/0	09.5	-0.4	51	49	6	-	-	8	20	6	10	210	13	13	0/0	09.5	-0.3	50	50	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Felixstowe	150	12	16	0/0	12.4	-0.5	45	44	7	-	-	8	8	8	-	150	14	13	0/0	10.1	-0.3	45	44	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Corleston	180	20	06	0/0	12.2	-0.8	42	42	6	-	-	8	06	6	-	160	17	04	0/0	10.0	-0.3	43	43	6	6	6	6	6	6	6	6	6	6	6	6	6	6
West Ravnham	150	20	24	0	10.2	-0.5	49	47	6	-	-	8	30	6	04	160	17	24	0/0	09.0	-0.2	49	46	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Mildenhall	170	09	16	0/0	09.9	-0.7	50	49	7	2	-	8	12	6	06	140	12	32	0/0	09.7	-0.5	49	48	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Griffith	180	15	24	0/0	08.7	-0.1	49	48	7	2	-	8	10	6	06	180	14	32	0/0	08.3	-0.3	49	47	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Elmston	160	10	20	0/0	08.1	-0.9	50	50	7	-	-	8	12	7	07	150	07	24	0/0	08.2	-0.3	50	49	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Collesmore	160	17	13	0/0	08.4	-0.8	48	47	7	-	-	8	10	4	-	150	07	24	0/0	08.2	-0.3	48	47	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Watnall	170	12	07	0/0	08.9	-0.8	49	48	7	2	-	8	10	5	-	160	07	24	0/0	08.2	-0.3	49	48	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Ross-on-Wye	200	14	64	0	05.2	-1.6	53	49	7	1	-	8	10	7	04	180	09	24	0/0	04.3	-0.3	52	50	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Shawbury	160	12	40	0/0	04.1	-1.0	51	50	7	2	-	8	12	6	05	160	16	36	0/0	04.2	-0.4	52	49	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Bristol	190	11	25	0/0	06.1	-0.4	52	50	5	2	-	8	8	3	35	200	16	36	0/0	04.5	-0.4	52	49	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Plymouth	170	18	48	0/0	05.9	-1.4	52	47	5	2	-	8	25	5	-	210	16	36	0/0	04.5	-0.4	52	49	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Chivenor	170	19	80	0/0	04.0	-0.7	53	51	7	2	-	8	35	5	10	220	16	36	0/0	04.5	-0.4	52	49	7	7	7	7	7	7	7	7	7	7	7	7	7	7
St Eval	180	23	07	0/0	03.6	-1.0	51	51	7	2	-	8	10	7	04	200	18	24	0	04.4	-0.3	52	50	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Childrose	200	28	10	0/0	03.3	-1.5	50	50	7	2	-	8	30	5	06	220	25	28	0/0	03.9	-0.4	52	50	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Scilly, St. Mary's	200	23	32	0/0	01.4	-0.7	52	51	6	-	-	8	10	5	06	220	25	28	0/0	03.9	-0.4	52	50	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Guernsey	180	12	56	0	09.9	-1.4	50	49	5	2	-	8	30	5	-	240	15	24	0/0	09.0	-0.4	51	50	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Aberporth	160	20	80	0/0	01.0	-1.4	50	49	5	2	-	8	30	5	-	240	15	24	0/0	09.0	-0.4	51	50	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Pembroke Dock	180	17	14	0/0	02.5	-1.8	50	48	7	2	-	8	04	-	-	210	14	24	0	01.2	-0.3	51	50	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Holyhead (Valley)	180	23	11	0/0	09.5	-1.7	51	49	6	-	-	8	04	-	-	200	07	09	0/0	09.4	-0.4	51	49	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Manchester	170	17	18	0/0	04.3	-2.0	51	49	6	-	-	8	11	5	05	170	11	24	0/0	02.7	-0.3	51	49	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Squires Gate	140	17	13	0/0	01.9	-1.4	51	50	6	-	-	8	09	6	05	150	11	24	0/0	02.7	-0.3	51	49	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Silloth	150	17	10	0	00.4	-1.8	54	49	5	7	-	8	25	5	12	190	23	24	0/0	02.0	-0.3	52	50	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Finnigley	160	16	13	0/0	06.0	-0.7	50	48	6	-	-	8	7	4	-	170	18	44	0/0	03.6	-0.6	51	49	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Spurn Head	150	25	10	0	09.1	-0.4	44	44	7	-	-	8	15	-	-	140	24	10	0/0	06.9	-1.0	44	44	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Dunforth	160	15	13	0/0	05.0	-0.8	50	49	6	-	-	8	05	7	03	160	15	10	0/0	01.9	-1.0	49	48	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Tynemouth	170	18	16	0	04.0	-0.5	46	46	7	-	-	8	13	-	-	160	18	10	0/0	01.9	-1.0	49	48	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Leuchars	150	08	20	0	00.9	-0.2	48	47	6	7	-	8	7	3	04	160	08	20	0/0	01.6	-0.3	48	47	6	6	6											



## Chart of Weather in the Northern Hemisphere.



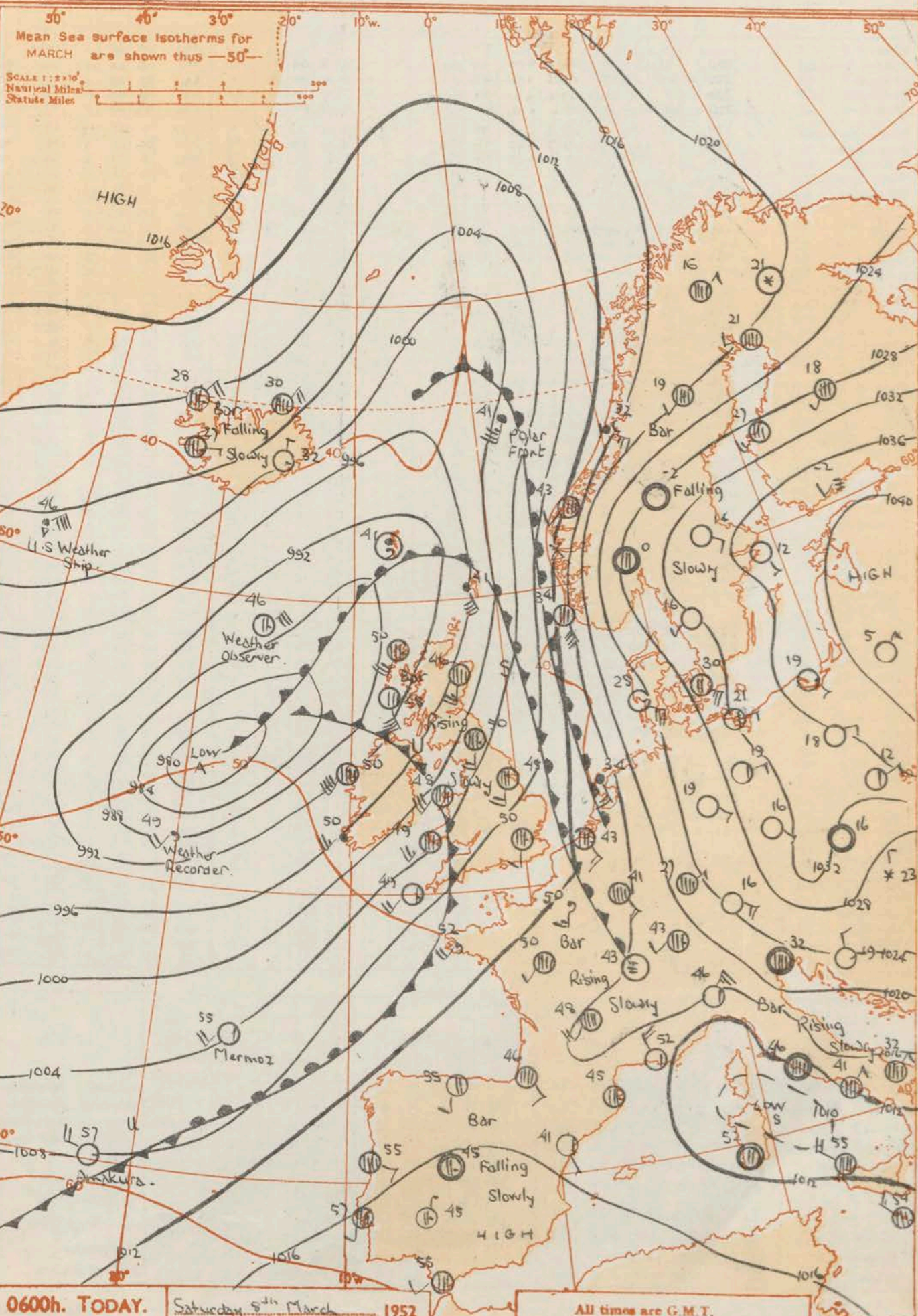
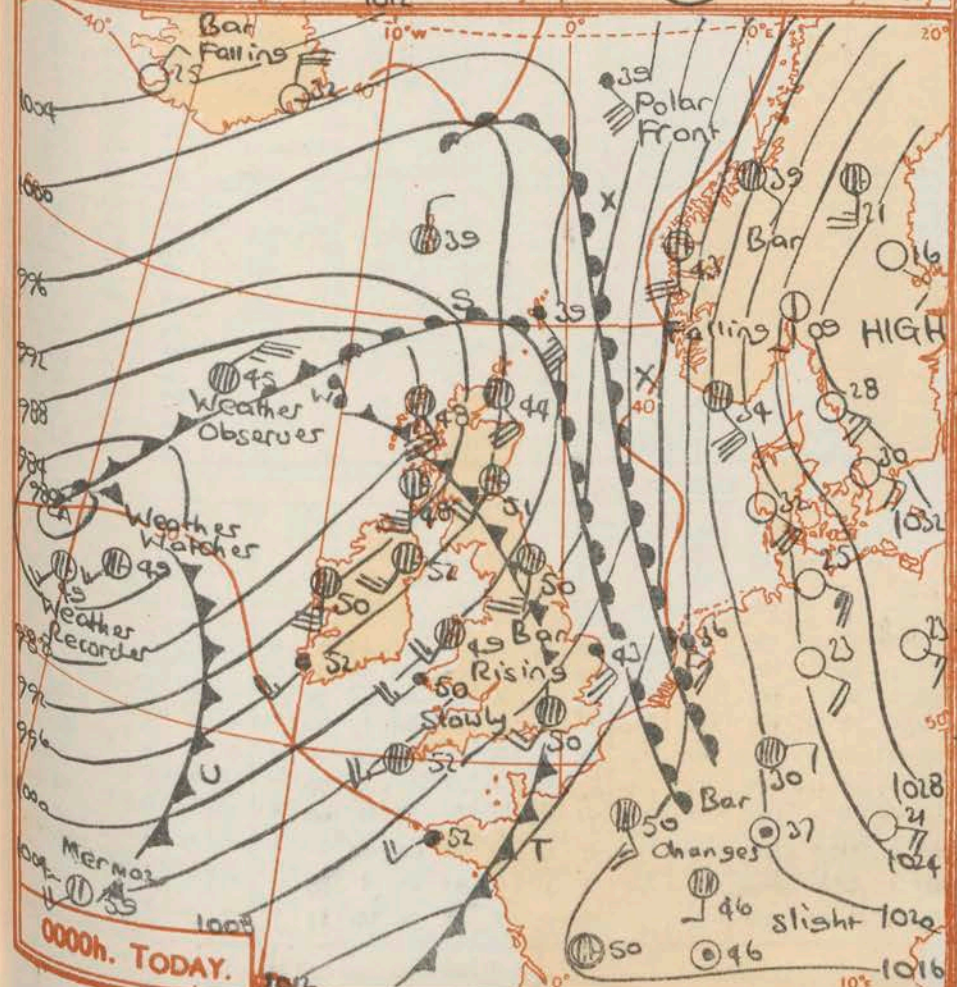
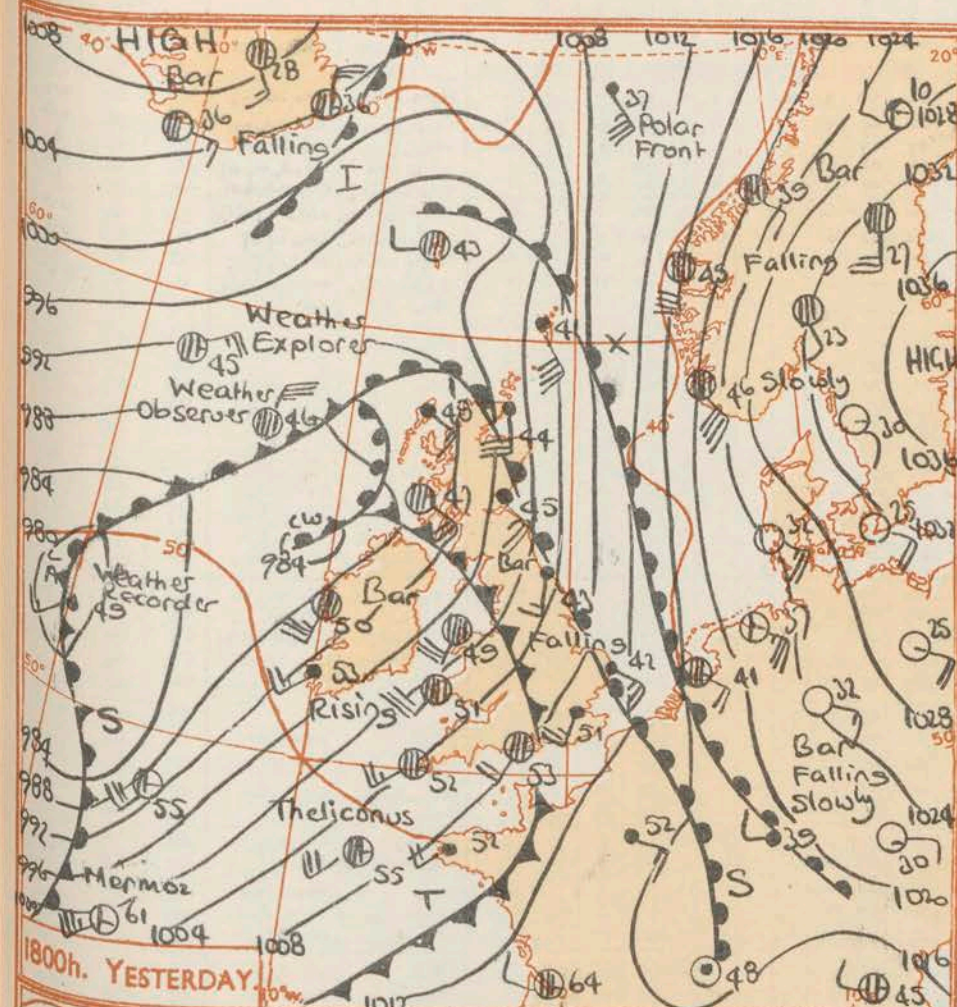


### GENERAL INFERENCE.

A mild Southwesterly airstream covers the country. It will be mainly cloudy, though a few bright intervals are likely in most places. There will be some light drizzle here and there, and some fog on high ground, particularly in the West. Temperatures will be about normal.

### FURTHER OUTLOOK.

Little general change. South coasts are flying on the North and East coasts of Scotland, and the Northeast coast of England between Rudh Re and Spurn Head; also in the Orkneys and Shetlands.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 8th March 1952

OBSERVATIONS at 06hr. G.M.T. 8th March 1952

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		Direction (degrees)	Speed (kts.)			mb	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer				Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer			21h to 03h	03h to 09h	Min. °F.		Min. on Grass																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
										Low	Medium	High			Low								Medium	High	Low			Medium		High					Low	Medium	High	Min. °F.	Min. on Grass	Min. on Grass																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
																																									0-8	0-8	†	0-8	0-8	†	0-8	0-8	†	0-8	0-8	†	(41)	(42)	(43)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Kew	18	190	12	24	0	08.4	+0.0	50	49	6	1	1	0	0	0	180	05	30	c	09.3	+0.4	50	49	5	7	1	7	7	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1



No. 32980

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Sunday 9th March, 1952

OBSERVATIONS at 12h. G.M.T. 8th March 1952

OBSERVATIONS at 18h. G.M.T. 8th March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud								Wind		† Present Weather	Pressure		Temp.		Cloud								24 h † State of ground	Weather.		Max Temp 09h- 21h °F	Sun- shine (%)	Rain 09h- 21h inches	
	Direction (degrees)	Speed (kts.)		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.)		Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer		Lowest layer									
								Low	Medium	High	Total amount	0-8	8-16	16-24	0-8								8-16	16-24	0-8	8-16	16-24										
																												0-8	8-16	16-24		0-8	8-16				16-24
(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	05	72	0	11.1	+0.1	52	50	1	1	2	2	1	1	2	200	07	30	c	11.7	+0.7	52	49	6	-	-	7	7	20	4	0.7	1	cid. RR d. n. c.	bc. m.	57	3.1	0.4
London Airport	200	09	28	0	10.9	+0.6	53	51	1	1	2	2	1	1	2	200	10	24	c	11.6	+0.7	53	49	5	-	-	7	7	14	9	-	2	od. m. em. bc.	bc. m.	59	*	0.2
Lymington	210	07	03	0	12.2	+0.6	50	50	1	1	2	2	1	1	2	180	01	13	c	12.7	+0.2	49	48	-	-	-	7	7	-	-	-	1	od. m. em. bc.	bc. m.	51	0.0	1
Tangmere	220	08	20	0	12.0	+0.6	51	51	1	1	2	2	1	1	2	150	01	03	c	12.6	+0.1	49	49	6	-	-	8	8	01	-	-	1	od. m. em. bc.	bc. m.	53	0.0	1
Calshot	220	05	56	0	11.8	+1.4	51	49	1	1	2	2	1	1	2	210	03	56	c	12.0	-0.1	48	47	6	-	-	7	7	06	-	-	1	od. m. em. bc.	bc. m.	52	0.0	0.1
Boscombe Down	230	10	81	0	10.3	+0.4	58	50	1	1	2	2	1	1	2	230	06	80	bc	11.5	+1.0	47	45	1	-	9	5	4	25	-	-	1	cm. c.	bc. m.	58	5.7	-
Feixstowe	140	03	11	0	12.2	+1.7	46	45	1	1	2	2	1	1	2	160	10	03	bc	12.3	+0.2	46	46	6	-	-	8	8	01	-	-	2	cm. c.	bc. m.	47	0.0	0.1
Gorleston	170	12	40	0	11.6	+1.2	44	44	1	1	2	2	1	1	2	190	10	02	bc	12.0	+0.2	44	43	6	-	-	8	8	04	-	-	1	od. m. em. bc.	bc. m.	49	0.3	Tr
West Raynham	180	13	03	0	10.4	+1.2	52	52	1	1	2	2	1	1	2	160	13	13	c	10.7	+0.5	52	51	6	-	2	7	5	04	-	-	1	cm. c.	bc. m.	55	0.4	0.4
Mildenhall	180	05	28	0	10.9	+1.1	54	52	1	1	2	2	1	1	2	170	05	13	c	11.5	+0.6	55	51	5	-	2	6	4	25	-	-	1	cid. m. em. bc.	bc. m.	58	1.6	0.2
Cranfield	200	12	48	0	09.8	+0.5	56	50	1	1	2	2	1	1	2	210	08	80	c	09.6	+1.1	54	41	5	3	-	7	7	81	3	35	1	c	bc. m.	60	2.2	-
Elmdon	230	09	56	0	09.6	+1.2	54	46	1	1	2	2	1	1	2	220	07	32	c	10.2	+0.4	53	46	4	3	-	7	6	84	4	-	1	od. m. em. bc.	bc. m.	56	3.2	Tr
Cottesmore	220	09	80	0	09.8	+0.6	56	47	1	1	2	2	1	1	2	220	06	80	bc	10.5	+0.4	51	44	2	3	2	3	1	25	-	-	1	od. m. em. bc.	bc. m.	57	4.6	Tr
Watnall	220	10	40	0	08.8	+0.9	57	42	1	1	2	2	1	1	2	180	07	20	bc	10.0	+0.5	52	43	5	-	8	5	20	-	-	1	cm. c.	bc. m.	58	2.6	-	
Ross-on-Wye	240	08	80	0	09.6	+1.2	54	48	1	1	2	2	1	1	2	240	02	80	bc	10.2	+0.2	53	44	-	3	1	5	-	-	-	-	1	cm. c.	bc. m.	57	2.8	-
Shawbury	220	14	80	0	08.4	+1.3	54	41	1	1	2	2	1	1	2	210	08	80	c	09.6	+1.1	54	41	5	3	-	7	7	81	3	35	1	c	bc. m.	60	2.2	-
Bristol	240	08	80	0	09.7	+1.0	56	49	1	1	2	2	1	1	2	200	08	32	c	10.2	+0.3	53	48	5	3	-	6	5	20	-	-	1	bc. m.	bc. m.	59	2.2	-
Plymouth	220	06	01	0	10.9	+1.2	49	49	1	1	2	2	1	1	2	-	0	06	bc	11.1	-0.1	48	48	6	-	-	8	8	02	-	-	2	od. m. em. bc.	bc. m.	49	0.0	1
Chivenor	250	12	81	0	10.0	+1.3	55	47	1	1	2	2	1	1	2	280	04	80	bc	10.1	+0.1	52	48	6	-	-	8	5	20	1	0.8	1	od. m. em. bc.	bc. m.	58	5.5	Tr
St. Eval	220	10	40	0	09.7	+0.8	53	47	1	1	2	2	1	1	2	180	04	64	bc	10.3	-0.2	52	46	-	7	-	8	7	80	-	-	2	cm. c.	bc. m.	55	5.7	0.2
Childrose	230	15	40	0	09.6	+1.0	53	50	1	1	2	2	1	1	2	150	02	15	bc	09.9	-0.1	50	50	7	-	-	8	8	10	7	0.2	1	od. m. em. bc.	bc. m.	54	5.0	0.5
Sally, St. Mary's	220	12	40	0	08.8	+0.8	56	51	1	1	2	2	1	1	2	180	07	14	bc	09.3	+0.0	49	49	-	-	-	9	9	-	9	-	1	bc. m.	bc. m.	56	5.7	2
Guernsey	240	07	44	0	12.8	+0.6	51	51	1	1	2	2	1	1	2	-	0	15	bc	11.6	-0.6	51	51	-	-	-	9	9	-	9	-	2	od. m. em. bc.	bc. m.	53	8.3	0.3
Aberporth	210	10	81	0	09.9	+1.5	53	44	1	1	2	2	1	1	2	190	05	80	bc	08.8	+0.7	50	46	5	7	8	7	5	83	2	2.0	1	od. m. em. bc.	bc. m.	53	8.3	0.3
Pembroke Dock	230	10	56	0	09.3	+1.5	53	47	1	1	2	2	1	1	2	200	08	32	bc	09.9	+0.3	49	47	6	7	-	8	8	80	3	0.8	1	cm. c.	bc. m.	55	3.3	-
Holyhead (Valley)	200	22	40	0	05.8	+1.5	51	45	1	1	2	2	1	1	2	200	18	48	bc	07.6	+0.8	48	45	5	7	9	5	1	40	-	-	1	cm. c.	bc. m.	52	4.3	-
Manchester	220	16	64	0	08.6	+1.3	54	41	1	1	2	2	1	1	2	170	06	40	c	09.4	+0.3	53	43	5	3	-	7	7	83	5	2.5	1	c	bc. m.	56	2.5	-
Squires Gate	180	13	56	0	07.1	+1.2	51	43	1	1	2	2	1	1	2	170	08	48	c	08.4	+0.7	47	42	5	3	-	6	5	55	1	3.5	1	cm. c.	bc. m.	53	1.6	-
Silloth	200	22	56	0	04.6	+1.6	51	45	1	1	2	2	1	1	2	170	20	32	c	07.0	+1.2	49	44	5	3	-	7	7	30	1	2.0	1	cm. c.	bc. m.	52	8.1	-
Finnigley	200	17	40	0	08.0	+0.4	57	47	1	1	2	2	1	1	2	230	07	40	b	09.3	+1.1	56	43	5	3	-	2	1	45	-	-	0	cm. c.	bc. m.	60	5.5	-
Spurn Head	180	12	40	0	09.3	+1.2	52	48	1	1	2	2	1	1	2	160	12	24	c	09.8	+0.5	47	45	3	-	-	6	4	20	-	-	1	bc. m.	bc. m.	55	2.5	-
Dishforth	240	09	40	0	06.9	+0.6	58	46	1	1	2	2	1	1	2	190	08	32	bc	08.7	+0.3	52	43	5	3	-	4	1	45	-	-	0	cm. c.	bc. m.	58	3.3	-
Tynemouth	230	09	24	0	06.0	+1.6	55	43	1	1	2	2	1	1	2	230	09	12	bc	08.1	+0.9	52	40	5	4	-	6	4	24	-	-	1	cm. c.	bc. m.	55	0.8	-
Leuchars	230	22	81	0	01.4	+1.6	53	45	1	1	2	2	1	1	2	220	21	81	c	03.8	+0.8	50	43	5	-	1	2	2	35	-	-	1	c	bc. m.	55	3.2	-
Eskdalemuir	220	28	64	0	03.2	+1.3	47	45	1	1	2	2	1	1	2	220	15	64	bc	05.9	+0.7	45	43	7	-	1	8	7	21	-	-	1	cid. m.	c	48	0.0	Tr
Prestwick	190	18	56	0	02.0	+2.1	54	45	1	1	2	2	1	1	2	170	15	81	b	04.2	+1.1	50	44	8	3	-	2	2	40	1	2.0	1	od. m. em. bc.	bc. m.	56	5.1	Tr
West Freugh	190	20	48	0	02.8	+2.3	51	45	1	1	2	2	1	1	2	180	20	56	b	03.9	+0.4	48	44	5	-	1	2	1	35	-	-	1	od. m. em. bc.	bc. m.	51	5.1	Tr
Ronaldsway	190	18	49	0	04.9	+1.9	49	45	1	1	2	2	1	1	2	200	18	40	c	06.5	+0.3	47	45	6	7	2	6	1	06	-	-	1	bc. m.	bc. m.	50	5.2	-
Tiree	200	30	64	0	04.9	+3.7	50	45	1	1	2	2	1	1	2	180	24	64	bc	08.1	+0.8	47	44	6	2	7	4	18	1	1.2	1	od. m. em. bc.	bc. m.	53	3.6	1	
Benbecula	200	28	14	0	08.9	+0.7	48	48	1	1	2	2	1	1	2	180	30	81	c	04.5	+1.4	49	42	6	-	-	6	6	30	1	1.9	1	cid. m.	bc. m.	50	0.0	1
Stornoway	190																																				

## 12h. Ships' Reports

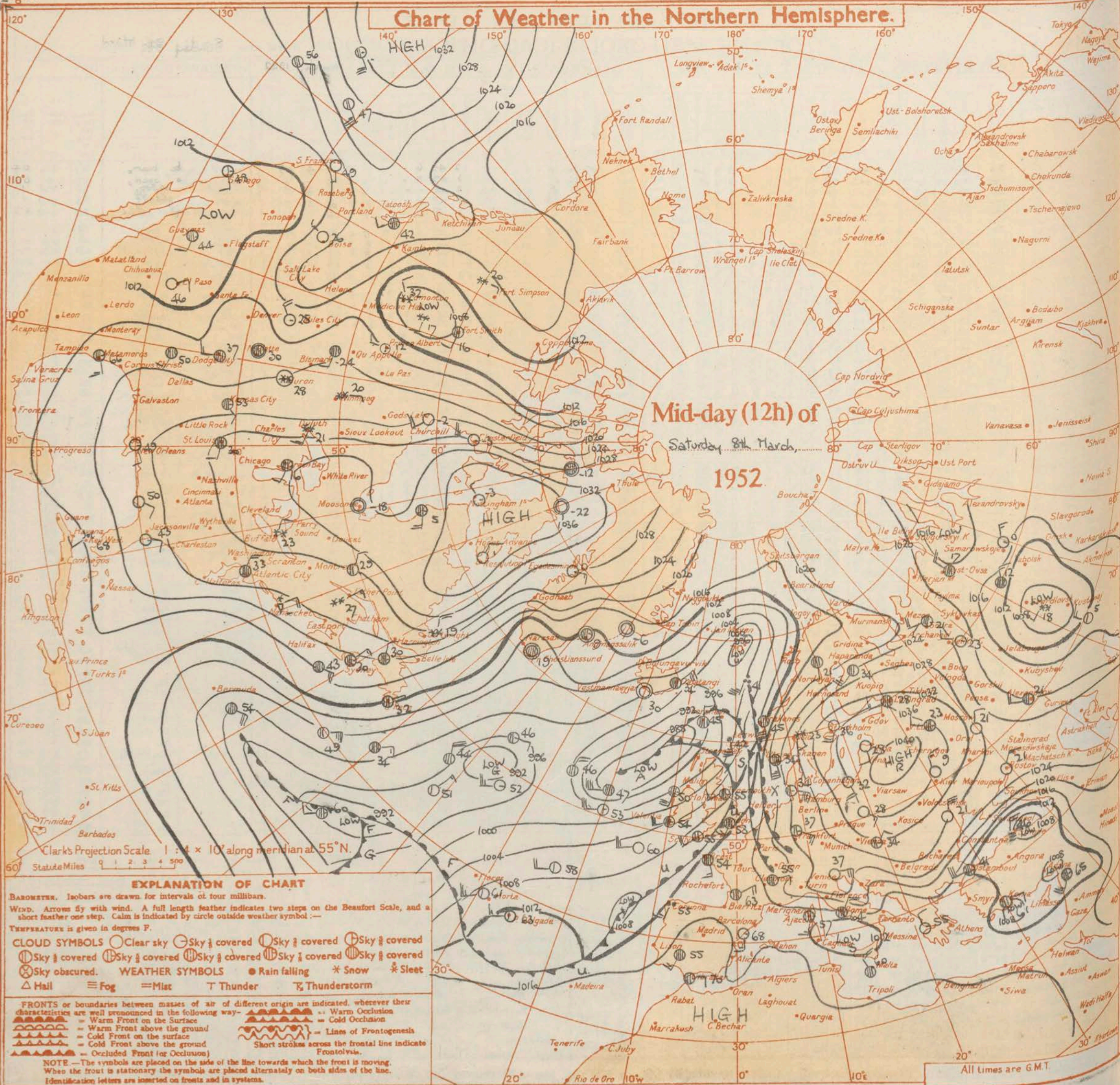
Ship	Lat. N.	Long. W.	Bar. mb.	Change in 3 hours 0.1 mb.	Wind		Weather	Temp.			Visibility	Cloud					Height of waves ft.		
					Direc.	Speed		Pres.	Past	Air °F		Sea °F	Dew point	Form				Amount	
														Low	Med.	High		Low	Total
WEATHER OBSERVER	58°36'	17°49'	991	+1.9	030	23	pc	c	44	47	41	95	2	-	8	4	5	10	
WEATHER WATCHER	51°36'	19°48'	986	+3.3	250	35	old	d	47	50	47	96	6	-	-	8	8	11	
POLAR FRONT	66°42'	01°42'E	999	-0.3	200	28	rr	r	41	42	41	95	7	2	-	5	8	11	
HERMOZ	45°0'	16°0'	1007	+1.0	220	10	bc	bc	59	59	45	98	3	6	2	4	5	6	
WEATHER RECORDER	52°42'	19°12'	987	+3.1	230	20	id	d	49	49	46	96	6	-	-	6	8	9 1/2	
WEATHER EXPLORER	47°0'	21°48'	999	+1.5	230	13	b	b	56	56	46	98	1	-	-	2	2	5	
CLEARPOOL	41°30'	10°36'	1009	-0.9	180	20	dd	r	57	54	55	97	6	-	-	8	8	8	
WINCHESTER CASTLE	44°0'	18°18'	1007	+2.0	240	10	bc	b	56	55	50	99	3	7	-	2	3	9 1/2	
WAIWERA	49°30'	25°30'	998	+2.0	200	09	bc	bc	53	53	47	98	2	6	-	2	3	-	
NORWEGIAN																			

## 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.	Part	Air °F	Sea °F	Dew °Point		Form			Amount		
													+ Low	+ Med.	+ High	Low	Total	
WEATHER WATCHER.	52° 24'	20° 0'	995	+52	260	35	b	r	49	50	41	98	5	3	-	4	7	13
WEATHER OBSERVER.	50° 0'	18° 36'	994	+24	040	24	jp	pr	44	47	39	99	3	6	2	4	6	11
WEATHER RECORDER.	52° 12'	17° 36'	990	+55	250	35	dyd	d	49	50	49	96	6	-	-	5	8	9
WEATHER EXPLORER.	57° 12'	13° 12'	988	+12	350	19	ir	pr	45	49	45	97	5	2	-	7	8	9
MERM02.	45° 0'	17° 0'	1009	+12	250	14	b	b	59	59	48	98	8	-	2	1	2	6
POLAR FRONT	66° 48'	01° 48'E	997	-14	180	27	rr	r	43	43	41	95	7	2	-	6	8	11
U.S. SHIP "C"	51° 54'	37° 42'	994	+03	110	11	pr	pr	45	53	43	53	3	-	3	6	7	8
U.S. SHIP "D"	44° 0'	41° 12'	993	-24	020	16	jp	pr	53	58	43	74	2	-	6	3	7	8
CLEARPOOL.	47° 18'	19° 48'	1002	+15	200	09	b	b	55	56	49	98	2	-	-	2	2	5
REGENT HAWK	44° 24'	20° 30'	1010	+18	240	13	bs	b	59	57	49	98	1	-	-	1	1	



## Chart of Weather in the Northern Hemisphere.



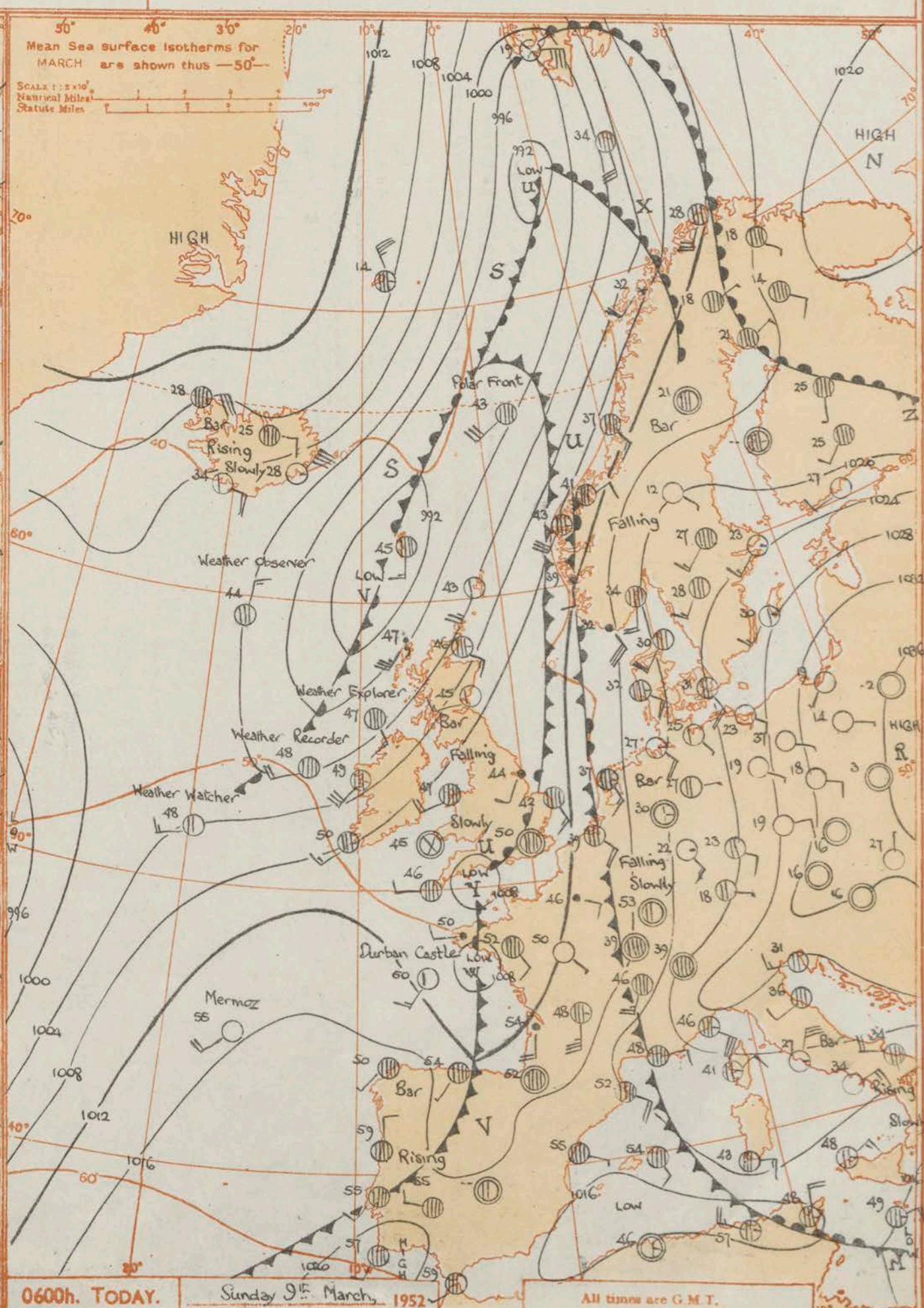
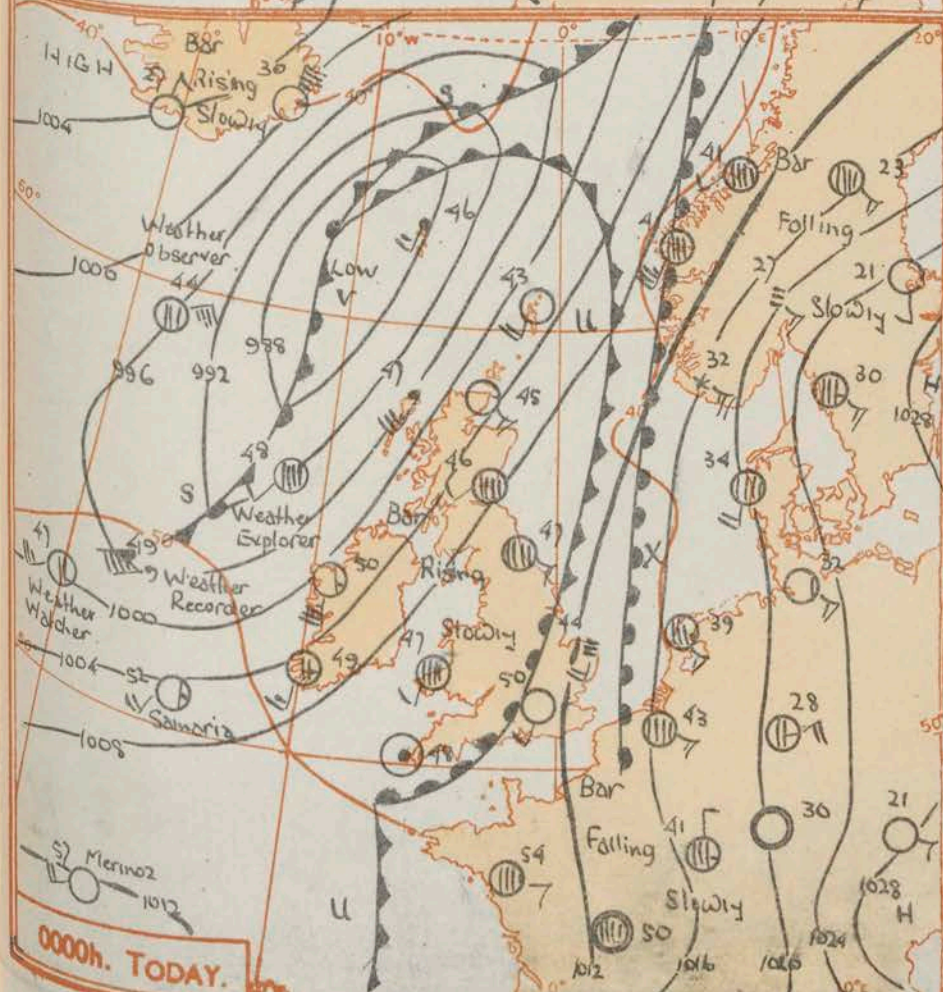
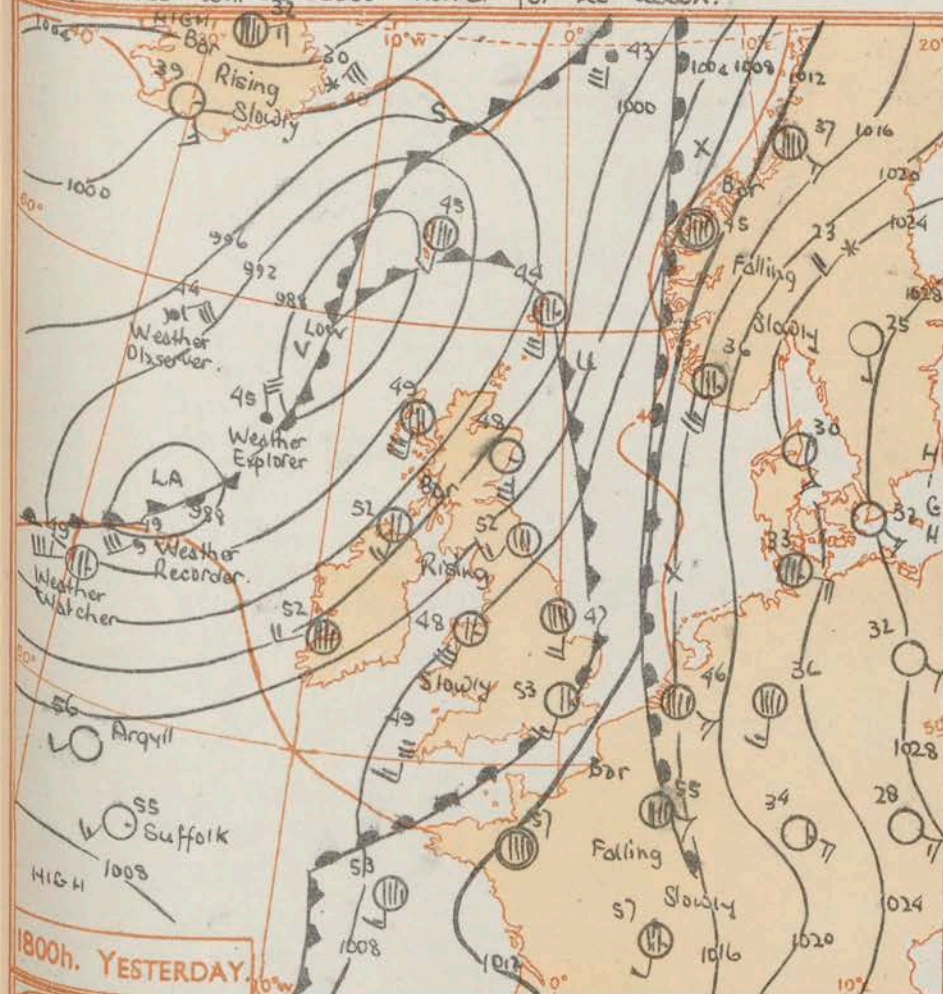


## GENERAL INFERENCE.

A deep depression in Mid Atlantic is moving northeast and an anticyclone over West Russia is drifting South. A small depression centred over the east Midlands is moving northeast and a southwesterly airstream covers northwestern districts of the British Isles. In districts of England southeast of a line from Scarborough to Exeter there will be rain at first but this will soon become slight and will cease altogether during the evening and night. Fairly widespread fog will form during the night and persist till morning, but will probably clear later in the morning, with a chance of bright intervals towards midday. In all remaining districts of the British Isles, it will be mainly dry with variable cloud and bright intervals. Temperatures will be about normal for the season.

## FURTHER OUTLOOK.

Mainly dry in most districts on Monday afternoon, but further rain may reach the extreme southwest by Monday evening and spread northeastwards during Monday night and Tuesday morning.



All times are G.M.T.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 9th March 1952

OBSERVATIONS at 06hr. G.M.T. 9th March 1952

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	Direction (degrees)	Speed (kts.)	†	Present Weather	Pressure		Temp.		Cloud						9 h.	State of ground	Weather		Temperature		Rain					
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb						Dew point	Form			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form				21h to 03h (19)	03h to 09h (40)	Min. °F. (42)	Min. on Grass °F. (43)						
										Low	Medium	High										Total amount	Main layer	Lowest layer					Low	Medium								High	Total amount	Main layer	Lowest layer	
																																										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)	(39)				
Kew	18					50										100	03	06	rr	08.8	-45	51	50	6	2	-	8	8	20	6	08	2	cmoprcir	ciromc	49	48	10					
London Airport	82	190	04	24	0	12.0	+00	50	48	6	-	-	8	8	17	4	09			070	05	13	06	08.7	-15	51	50	6	2	-	8	8	05	-	-	2	cmoprcir	ciromc	49	48	15	
Lymington	341	130	06	07	c	12.8	+01	47	47	5	-	-	7	7	24	-	-			130	09	05	RR	10.4	-13	46	45	7	2	-	8	8	11	3	06	2	cmoprcir	ciromc	43	44	9	
Tangmere	53	060	02	04	id.	11.8	-07	49	49	-	-	-	9	9	-	9	-			120	10	09	RR	08.5	-20	49	48	6	2	-	8	8	02	-	-	2	cmoprcir	ciromc	47	47	13	
Calshot	12	070	04	04	id.	11.6	-04	46	45	-	-	-	9	9	-	9	-			110	07	13	RR	07.6	-16	47	47	6	2	-	8	8	02	-	-	2	cmoprcir	ciromc	46	45	9	
Boscombe Down	414	120	01	06	id.	12.0	+01	47	47	6	-	-	8	8	03	-	-			040	09	16	rr	09.8	-18	47	46	6	2	-	8	8	04	-	-	2	cidocdd	cidocdd	46	45	21	
Felixstowe	10	160	07	07	id.	12.7	+00	45	46	6	-	-	8	8	05	-	-			130	05	11	0	11.1	-11	44	43	5	2	-	8	8	06	-	-	2	cidocdd	cidocdd	43	42	3	
Gorleston	5	180	12	04	id.	13.3	+05	44	44	-	-	-	9	9	-	9	-			170	07	08	0/r	10.8	-12	42	41	6	2	-	8	8	06	-	-	2	cidocdd	cidocdd	42	42	4	
West Raynham	250	170	09	02	cf	11.8	+09	48	48	5	-	-	7	7	15	2	02			130	06	07	06	10.3	-08	47	47	-	-	-	9	9	01	-	-	2	cmcf	cf	47	44	2	
Mildenhall	15	170	03	28	0	12.1	+04	49	48	-	-	-	7	8	-	-	-			080	01	04	id.	10.1	-10	49	49	6	2	-	8	8	05	-	-	2	bcmo	cm	49	42	4	
Cranfield	340	210	03	32	0	11.7	+01	47	46	-	7	7	8	8	83	-	-			030	02	02	id.	09.8	-08	46	46	6	2	-	8	8	03	-	-	2	cmocir	rdocmf	46	43	7	
Elmdon	326	200	04	16	id.	11.0	+00	48	46	5	2	-	8	8	86	2	20			090	06	09	rr	10.5	-05	45	45	6	2	-	8	8	30	3	05	2	ccr	0	44	41	8	
Collesmore	452	250	04	48	0	11.6	+03	46	44	-	3	7	8	8	83	-	-			340	06	11	0/r	10.6	-06	45	44	5	2	-	8	8	30	3	05	2	cmo	0/r	44	34	6	
Watnall	366	190	06	16	0	11.2	+04	48	43	-	-	-	8	8	81	-	-			220	06	11	0/r	10.6	-06	45	44	5	2	-	8	8	30	3	05	2	cmo	0/r	44	42	8	
Ross-on-Wye	223																			220	06	11	0/r	10.6	-06	45	44	5	2	-	8	8	30	3	05	2	cmo	0/r	44	42	8	
Shawbury	235	190	05	80	id.	11.0	+07	49	42	5	7	-	8	8	80	3	49			280	03	80	c	09.9	-07	44	43	5	2	-	7	7	50	-	4	1	ccir	ccir	44	42	0.2	
Bristol	192		0	24	id.	10.8	+01	47	47	5	2	-	8	8	60	2	36			020	07	14	0/r	09.2	-08	46	46	7	2	-	8	8	10	2	04	2	ccir	ccir	45	44	13	
Plymouth	90		0	11	id.	10.5	+01	48	48	7	2	-	8	8	25	4	05			320	06	24	0/r	09.1	-02	46	46	7	2	-	8	8	41	3	12	2	ccir	ccir	46	45	13	
Chivenor	20		0	48	id.	10.6	+03	49	48	6	-	-	8	8	08	-	-			270	06	48	id.	09.6	-04	47	46	6	2	-	8	8	40	6	09	1	ccir	ccir	46	46	7	
St. Eval	336	140	06	20	id.	10.5	-01	47	47	6	-	-	8	8	10	-	-			320	04	40	0	10.5	+03	46	46	6	2	-	8	8	14	2	09	1	ccir	ccir	44	43	7	
Culdrose	260	060	08	40	id.	10.2	+07	47	47	7	-	-	8	8	08	6	04			330	03	60	c	09.7	+02	46	46	8	-	-	6	2	10	4	06	2	ccir	ccir	45	42	0.2	
Scilly, St. Mary's	163		0	56	id.	09.7	+04	48	48	5	-	-	8	8	10	-	-			270	05	80	0	10.0	+05	46	46	6	-	-	6	2	10	4	06	2	ccir	ccir	45	42	0.2	
Guernsey	340	200	08	32	id.	10.6	-06	51	51	7	-	-	8	8	20	-	-			200	05	03	rr	08.5	-06	50	50	-	-	-	9	9	00	-	-	2	FFrr	FFrr	47	47	10	
Aberporth	375	190	10	64	id.	10.1	+07	47	47	5	-	-	8	8	50	2	10			180	08	80	c	09.7	-02	45	43	-	-	-	7	7	81	-	-	1	cidoc	cidoc	44	39	0.1	
Pembroke Dock	40	210	05	56	id.	11.0	+10	47	46	5	-	-	8	8	30	-	-			180	08	80	c	10.6	-04	45	45	-	-	-	9	9	-	-	-	1	cidoc	cidoc	44	35	0.1	
Holyhead (Valley)	32	220	16	40	id.	09.0	+11	48	46	6	-	-	8	8	10	-	-			230	12	32	0	08.6	-02	47	46	6	-	-	8	8	09	-	-	1	cmoc	cmoc	46	43	0.2	
Manchester	290	200	11	32	id.	11.2	+11	49	42	5	2	-	8	8	70	3	30			180	07	48	0	10.7	-03	45	43	5	7	-	8	8	35	-	-	1	cmoc	cmoc	44	41	0.2	
Squires Gate	33	150	10	64	id.	09.7	+08	47	43	5	-	-	8	8	80	-	-			160	07	64	c	09.3	-01	45	42	5	7	-	6	5	80	3	30	1	cmoc	cmoc	42	38	-	
Silloth	25	180	21	56	c	07.9	+06	48	46	6	4	2	7	4	12	-	-			200	12	48	c	08.3	+03	46	44	6	-	-	7	7	10	-	-	1	cmoc	cmoc	44	43	-	
Finningley	52	170	09	09	0	10.6	+09	44	42	-	4	7	8	2	-	-	-			180	04	11	0/d	09.8	-08	45	42	6	-	-	8	8	20	3	10	2	cmoc	cmoc	43	40	-	
Spurn Head	29	180	09	24	bc	10.8	+07	46	45	-	-	-	5	5	80	-	-			190	05	16	0/r	10.8	+00	44	44	6	-	-	8	8	15	-	-	2	ccm	ccm	43	40	-	
Dishforth	106		0	26	0	10.1	+02	45	43	-	-	-	5	5	70	-	-			230	08	24	0	09.6	-03	44	42	-	-	-	6	7	2	33	-	-	0	bccmo	ccm	43	40	-
Tynemouth	108	180	08	12	0	09.2	+03	47	41	6	-	-	8	8	20	-	-			230	08	24	0	09.6	+06																	



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 32581

Date of issue Monday 10<sup>th</sup> March, 1952

1952

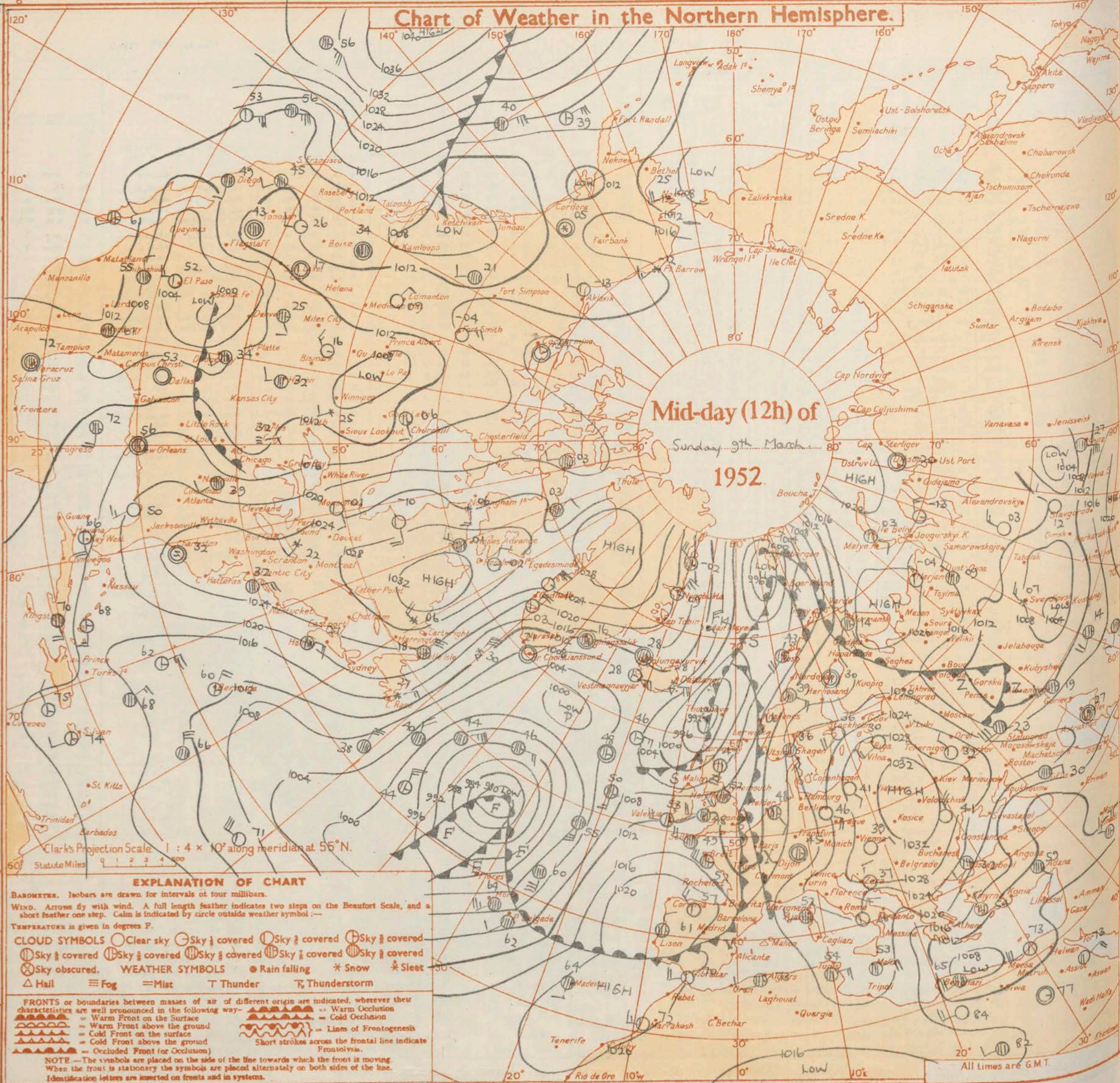
OBSERVATIONS at 12h. G.M.T. 2<sup>nd</sup> March, 1952OBSERVATIONS at 18h. G.M.T. 2<sup>nd</sup> March, 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud					Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud					21 h † State of ground	Weather.		Max. Temp. 21h. °F (36)	Sun- shine. (%) (37)	Rain 21h. inches (38)						
	Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Total amount 0-8	Main layer 0-8	Lowest layer 0-8	Direction (degrees)			Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Total amount 0-8		Main layer 0-8	Lowest layer 0-8				09h to 15h (34)	15h. to 21h. (35)				
									Low	Medium	High												Low	Medium	High		Total amount 0-8								Main layer 0-8	Lowest layer 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 ...	180	08	30	if	07.9	+0.0	53	51	7	7	-	8	7	-	4	10	240	09	09	c	11.8	+2.2	49	44	5	-	-	7	7	31	-	-	1	crr Rie do	d.cmo	53	0.0	4
London Airport	150	04	16	if	07.8	-0.3	52	50	6	7	-	8	7	-	8	08	310	08	24	c	11.8	+2.4	48	44	-	7	-	7	7	81	-	-	1	crr ddo mo	cd ddo mdo mo	53	0.0	3
Lymington	130	08	11	if	09.6	-0.3	45	45	6	7	-	8	8	-	02	-	380	11	20	c	10.1	+1.0	46	46	-	7	-	8	8	20	6	08	2	o r o f o r r f m	o f f o r o c	49	0.0	5
Tangmere	220	06	09	if	08.4	+0.1	50	50	6	-	-	8	8	-	-	-	290	08	40	c	12.5	+2.4	50	44	4	3	1	7	5	83	4	08	1	o r o f o r r f m	o f f o r o c	52	0.2	0.2
Calshot	340	14	24	if	08.8	+1.4	48	47	6	-	-	8	8	-	-	-	270	09	48	c	12.9	+2.0	50	45	2	3	2	7	2	21	-	-	1	o r r m o f d m o	c m o b c	51	0.4	0.3
Boscombe Down	360	13	36	if	10.1	+0.6	47	46	6	-	-	8	8	-	5	08	320	12	80	bc	13.3	+1.6	47	44	-	-	3	5	-	-	-	1	crr m o c i r o c	c b c b u b c w	51	0.7	5	
Felixstowe	140	08	12	if	10.3	-0.3	44	43	6	-	-	8	8	-	-	-	270	08	10	bc	08.9	+0.2	47	43	7	2	-	8	8	10	7	03	2	o r o f	c r o f c	47	0.0	7
Gorleston	160	12	12	if	10.0	-0.9	41	39	6	-	-	8	8	-	-	-	170	10	05	d d o	09.3	+0.1	42	42	7	-	-	8	7	05	-	-	2	o r r m	o d d m	45	0.0	7
West Raynham	130	15	03	if	09.0	-0.9	46	45	7	-	-	8	8	-	6	04	320	12	28	d f	09.4	+1.4	44	43	6	-	-	8	8	03	-	-	2	crr p e r o f o m o	c i r o m o c m o	48	0.0	6
Mildenhall	140	07	11	if	08.3	-1.0	48	46	7	2	-	8	8	-	6	04	330	08	40	bc	10.2	+2.1	47	45	7	-	-	8	8	25	5	03	2	o r o f o m o	c i r o m o c m o	50	0.0	4
Cranfield	360	10	24	if	08.6	-0.4	46	44	6	-	-	8	8	-	05	-	-	0	32	c	11.7	+1.7	46	44	-	7	7	81	-	-	2	o r r f m o	c r o f o m o b c m o	47	0.0	10		
Elmdon	340	09	14	if	10.7	+0.2	47	45	7	2	-	8	8	-	06	-	270	09	11	c	11.8	+0.9	49	42	5	3	8	7	5	40	3	25	1	o r r	c m c	51	0.0	3
Cottesmore	350	13	13	if	09.7	-1.0	45	45	6	-	-	8	8	-	2	02	270	08	09	c	11.3	+1.0	46	45	5	7	-	8	5	30	-	-	2	o r r m o c i r o m o	c r r m o c m b c m o	46	0.0	17
Watnall	320	04	11	if	10.5	+0.0	47	46	7	2	-	8	8	-	4	06	240	01	08	c	11.2	+0.6	47	45	5	-	-	6	6	30	-	-	1	c r r p c r o f o m o	c i r o m c m	48	0.0	5
Ross-on-Wye	300	01	17	o	11.1	+0.5	49	46	5	-	-	8	2	30	-	-	290	06	81	c	12.8	+1.6	51	41	4	-	2	3	1	25	-	-	1	r o f o c c	c b c b	55	1.6	1
Shawbury	240	07	80	o	10.7	+0.1	50	45	5	7	-	8	8	-	3	35	250	12	81	c	11.8	+0.9	50	42	4	7	2	6	1	30	-	-	1	c	c b c c	54	1.1	-
Bristol	280	05	48	if	10.9	+1.3	48	47	6	2	-	8	4	40	2	06	250	16	48	bc	13.2	+2.0	46	44	6	-	2	5	1	04	-	-	1	c r o f o c	c b c w c w	53	1.1	2
Plymouth	310	13	81	c	13.0	+2.1	53	48	5	-	-	6	6	25	-	-	270	07	20	o	15.7	+1.6	49	45	6	-	-	8	8	25	3	13	1	c m o c b c	b c, c b c m o	54	5.2	-
Chivenor	270	12	80	o	12.6	+1.7	50	48	6	-	-	8	8	-	4	04	230	10	48	id	14.8	+0.6	47	45	6	-	-	8	8	03	-	-	1	c	b c c i d o m o	51	1.3	TR
St. Eval	300	11	48	if	13.8	+1.9	48	47	6	-	-	8	8	-	-	-	250	12	48	o	16.0	+0.8	48	48	6	-	-	8	8	06	-	-	1	c m o i d o f	b i d o f o m o	50	1.4	TR
Culdrose	260	16	80	c	13.1	+1.5	52	48	5	-	-	6	5	18	2	40	260	15	81	c	15.4	+0.9	49	48	5	-	-	7	3	22	5	15	0	b c c b c c	c i r o	52	4.3	TR
Scilly, St. Mary's	290	14	56	o	13.6	+2.0	49	47	6	-	-	8	8	-	-	-	280	15	56	c	15.6	+0.9	50	48	5	-	-	7	7	18	-	-	1	c b c c	c b c c	53	4.1	-
Guernsey	330	18	56	if	11.9	+2.5	47	47	6	-	-	8	8	-	4	02	300	18	80	b	15.7	+1.6	47	44	6	-	2	2	1	04	-	-	1	c b c c	c b c b c c	52	3.7	1
Aberporth	260	12	64	c	11.4	+0.8	49	46	5	-	-	8	2	15	-	-	240	16	86	c	12.5	+0.3	47	46	6	4	-	6	5	06	-	-	1	c b c	c f, c b c	52	2.0	-
Pembroke Dock	360	12	80	o	12.5	+1.3	48	46	5	7	-	8	6	28	-	-	230	08	15	c	13.9	+0.7	48	47	6	-	-	7	7	02	-	-	1	c b c c m	c m o f b c c m o	50	2.5	-
Holyhead (Valley)	230	12	48	o	10.5	+0.8	47	45	6	-	2	8	7	06	-	-	210	18	48	c	11.3	+0.4	46	45	6	-	-	7	7	06	2	02	1	c m o	c m o f b c m o	48	0.2	-
Manchester	-	0	36	o	11.1	+0.1	50	44	5	1	-	8	7	25	-	-	270	05	40	bc	12.1	+0.9	48	43	-	7	-	4	4	84	-	-	1	c	c	52	0.0	-
Squires Gate	250	08	48	c	10.5	+0.2	47	45	6	3	2	7	7	80	-	07	260	08	64	bc	10.9	+0.6	46	43	5	3	1	5	4	35	-	-	1	c	b c	49	0.6	-
Silloth	200	15	81	c	09.6	+1.0	50	44	5	3	2	7	1	85	1	12	210	12	80	c	09.5	+0.8	48	42	5	3	8	7	2	-	35	1	c m o c	c b c c m o	53	2.3	-	
Finningley	180	02	11	if	10.3	+0.1	48	45	5	-	-	8	8	-	4	18	-	0	09	c	10.6	+0.8	48	45	5	-	-	8	7	30	5	20	2	c r o f o m o r r c	c i r o m o c m b c m o	49	0.0	4
Spurn Head	-	0	09	if	10.6	+0.2	47	46	7	-	-	8	8	-	-	-	340	12	16	if	10.4	+0.5	44	44	7	-	-	8	8	10	-	-	2	o r r	o r r c	47	0.0	18
Dishforth	-	0	24	o	10.4	+0.1	50	45	5	7	-	8	8	-	35	-	270	07	82	c	10.6	+0.6	49	41	5	7	6	7	5	83	-	-	0	c	c	52	0.0	-
Tynemouth	230	09	24	o	09.5	+0.4	52	41	8	-	-	8	5	25	-	-	230	01	08	c	09.7	+0.2	50	41	5	7	-	7	5	30	-	-	1	c m o z o c z o	c z o b c z o	54	8.1	-
Leith	230	11	81	c	05.8	+0.2	51	44	5	3	5	6	3	25	-	-	210	08	80	c	06.6	+0.3	48	43	5	7	6	7	4	30	-	-						



## Chart of Weather in the Northern Hemisphere.



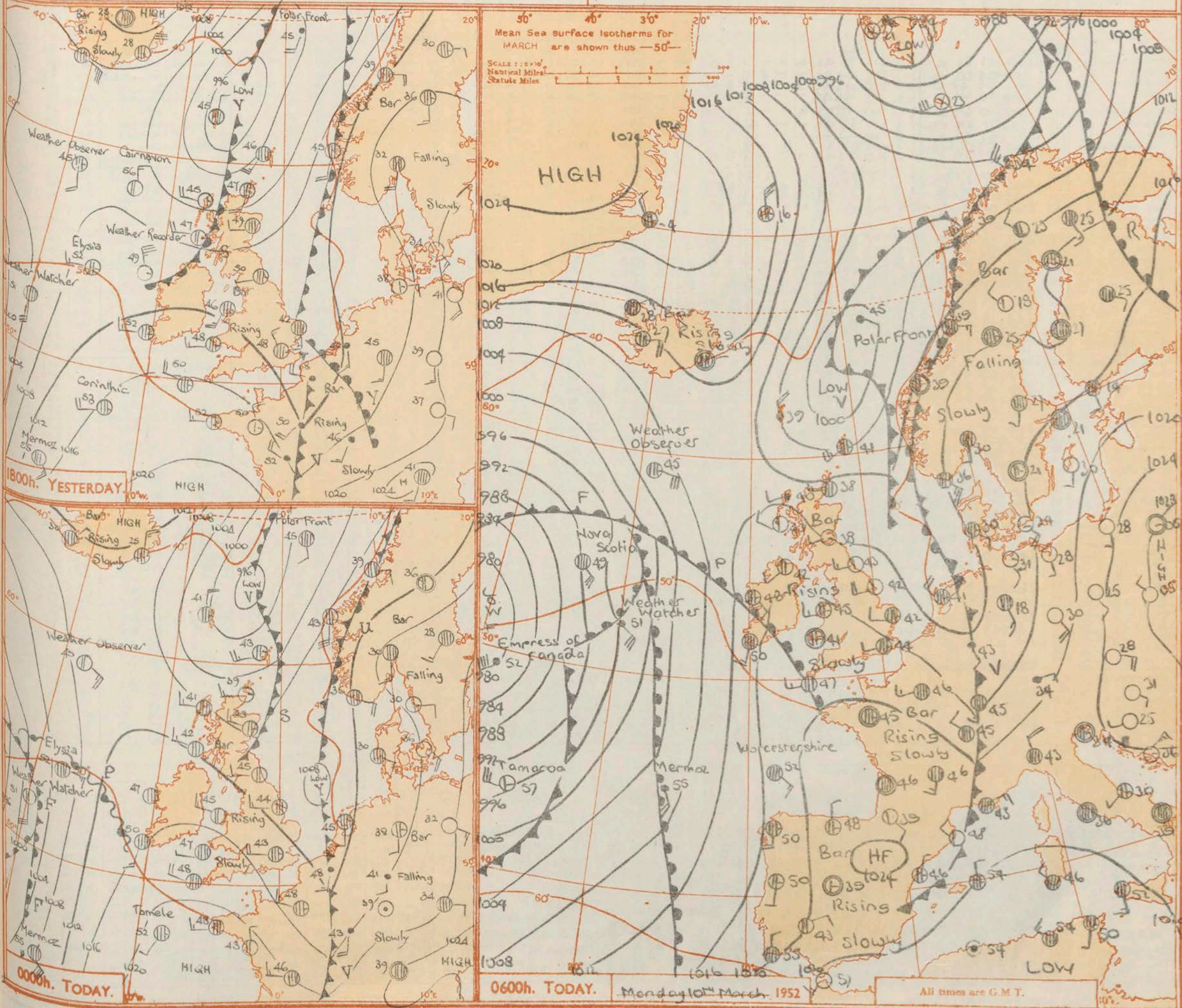


# GENERAL INFERENCE.

A deep depression in Mid Atlantic is moving north east and there are anticyclones over France and the Balkans. A ridge of high pressure is moving eastwards across the British Isles and troughs of low pressure associated with the depression in mid Atlantic are expected to affect many western districts during the next 24 hours. In most districts it will be dry with bright periods this afternoon, but Northern Scotland will have some showers. Tonight fairly widespread fog is expected in most districts south of the Scottish Highlands, but in western districts freshening southerly winds will probably clear the fog before or soon after dawn. Tomorrow morning eastern districts will probably have dry weather with fog clearing slowly while in the West cloudy weather with rain at times is likely. It will be generally rather mild for mid March.

# FURTHER OUTLOOK.

Cloud and rain spreading from the west to all districts, though the amount of rain is uncertain. Continuing generally mild.





## No.

OBSERVATIONS during NIGHT

Key
Lor
Lyn
Tan
Cab
Bos
Fel
Gon
We
Mil
Cra
Eln
Cot
W
Ros
Sha
Bri
Ply
Chi
St.
Cul
Scil
Gue
Abe
Per
Hol
Mar
Squ
Sillo
Fin
Spu
Dish
Tyn
Leu
Eske
Pres
West
Ron
Tire
Ben
Stor
Cape
Sale
Ren
Dyc
Wick
Lerv
Blac
Mali
Alde
Cast
Bir
Coll
Rine
Vale
Mill
WEATH
WEATH
HERM
U.S.
U.S.
U.S?
TAME
CLAN
NOVA
TAM

### 06h. Ships' Reports

WEATH  
WEATH  
TERM  
U.S.  
U.S.  
U.S.  
TAME  
CLAW  
NOVA  
TAM

† Code figure (see Introduction)



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No 32982

Date of issue Tuesday 11th March, 1952

1952

OBSERVATIONS at 12h. G.M.T. 10th March 1952.

OBSERVATIONS at 18h. G.M.T. 10th March 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind				+ Present Weather	Pressure		Temp.		Cloud						Wind				+ Present Weather	Pressure		Temp.		Cloud						24 h State of ground	Weather.		Max. Temp. 09h. 21h. °F (96)	Sun- shine. 21h. num. (97)	Rain 09h. 21h. num. (98)									
	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.	Ht. + °F	Lowest layer Amt.	Ht. + °F	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.	Ht. + °F	Lowest layer Amt.	Ht. + °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
(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 ...	270	06	30	c	18.6	+0.4	50	43	6	-	-	6	6	25	-	-	-	270	02	09	c	18.7	+0.4	52	41	4	7	1	6	3	40	4	25	1	cmo w c2o c	cc2o zbcz bfo	55	0.4	-						
London Airport	300	08	80	bc	18.5	+0.5	51	42	8	-	-	4	4	20	-	-	-	300	05	64	bc	18.6	-0.5	53	44	-	-	-	5	5	25	-	-	1	cmo bc	bcy bz m f	56	4.8	-						
Lymington	290	02	81	c	18.0	+0.8	50	46	2	-	-	6	6	18	-	-	-	290	0	20	b	18.3	+0.7	48	44	-	-	-	1	-	-	-	-	1	cbcc	bcy bz	57	4.8	-						
Tangmere	320	10	80	c	19.3	+0.9	53	41	2	-	-	6	6	20	-	-	-	270	06	30	b	19.0	+0.2	50	44	-	-	-	2	1	40	-	-	1	bcmo bcu	bcy bz	58	7.9	-						
Caishot	330	09	80	c	19.0	+0.6	51	44	2	-	-	6	6	26	-	-	-	230	05	48	bc	18.8	+0.0	49	46	-	-	-	3	-	-	-	-	0	cbc	bcy bz	55	3.7	-						
Boscombe Down	290	08	81	bc	19.1	+0.8	53	43	1	-	-	4	4	18	-	-	-	320	07	80	bc	19.2	+0.3	50	43	-	-	-	3	1	20	-	-	1	bc	bcy bz	55	8.9	Tr						
Felixstowe	290	08	64	c	17.3	+1.1	48	43	5	-	-	7	7	25	-	-	-	300	02	48	c	17.9	+0.6	49	45	-	-	-	1	1	30	-	-	2	bcy bz	bcy bz	50	4.6	-						
Corleston	310	07	24	c	16.5	+1.2	50	44	3	-	-	7	7	3	20	-	-	-	360	08	24	c	18.0	+1.1	45	38	-	-	-	6	5	-	-	-	0	bcy bz	bcy bz	52	5.3	-					
West Raynham	280	14	56	bc	16.5	+1.0	49	41	2	-	-	5	5	25	-	-	-	-	0	24	bc	17.6	+1.0	46	41	-	-	-	3	1	80	-	-	1	bcmo bz	bcy bz	52	6.7	-						
Mildenhall	280	07	48	c	17.3	+0.6	51	44	8	-	-	6	4	35	3	30	-	-	-	0	24	bc	18.1	+0.8	49	43	-	-	-	3	-	-	-	-	1	cmo c	bcy bz	54	3.7	-					
Cratfield	280	09	64	bc	18.2	+0.8	50	43	1	-	-	3	3	20	-	-	-	-	0	40	bc	18.4	+0.5	51	40	-	-	-	5	5	30	-	-	1	cbc	bcy bz	54	6.3	-						
Elmdon	280	10	32	bc	18.0	+0.5	51	40	1	-	-	3	3	25	-	-	-	-	0	13	bc	18.2	+0.4	51	40	-	-	-	4	4	32	-	-	1	bcmo	bcy bz	55	6.8	-						
Collesmore	310	14	48	c	17.3	+1.4	50	41	2	-	-	6	6	19	-	-	-	290	07	56	bc	18.2	+1.0	48	42	-	-	-	3	2	25	-	-	1	bcmo	bcy bz	53	7.7	-						
Watnall	320	11	40	bc	17.4	+0.9	52	39	1	-	-	4	4	20	-	-	-	300	03	32	bc	18.4	+1.1	48	38	-	-	-	3	1	-	-	-	1	bcmo	bcy bz	55	7.4	-						
Ross-on-Wye	320	06	82	b	19.0	+0.7	52	40	1	4	1	2	1	30	-	-	-	230	08	81	bc	18.4	+0.0	52	44	-	-	-	5	4	30	-	-	1	bbc	bcy bz	57	9.0	-						
Shawbury	280	09	81	bc	18.1	+0.5	52	42	2	4	1	5	3	22	-	-	-	-	0	80	bc	18.0	+0.5	50	44	-	-	-	3	3	25	-	-	1	bcmo	bcy bz	57	6.7	-						
Bristol	260	07	64	bc	19.1	+1.0	52	42	5	3	-	5	5	83	-	25	-	-	0	64	bc	18.3	-0.1	48	45	-	-	-	4	1	4	85	-	-	1	bcmo	bcy bz	54	7.7	-					
Plymouth	230	04	80	c	20.4	+0.7	49	45	8	-	-	7	7	21	3	15	-	-	220	02	24	c	19.6	-0.3	49	45	-	-	-	8	8	25	-	-	1	cmo	cid	50	0.0	Tr					
Clivenor	270	05	40	old	19.7	+0.7	48	47	6	-	-	8	8	02	-	-	-	330	03	81	o	19.4	+0.0	48	46	-	-	-	8	8	25	2	05	1	acid	cid	52	0.2	Tr						
St Eval	250	06	16	old	20.2	+0.9	48	48	6	-	-	8	8	06	4	03	-	-	170	06	82	o	19.3	-0.4	49	45	-	-	-	8	8	25	3	18	1	owcid	cid	50	0.0	Tr					
Culdrose	230	08	80	c	19.8	+0.8	50	47	5	-	-	8	8	20	3	10	-	-	180	15	81	o	18.7	-0.4	49	44	-	-	-	8	8	30	-	-	0	cid	co	51	0.0	-					
Scilly, St. Mary's	190	07	81	c	19.4	+0.4	51	47	5	-	-	7	7	14	-	-	-	180	11	82	c	18.0	-0.6	49	42	-	-	-	7	7	19	-	-	1	cid	co	52	0.0	-						
Guernsey	290	05	82	bc	21.3	+0.5	51	43	1	4	5	4	2	12	-	-	-	350	04	81	b	20.4	-0.3	48	46	-	-	-	2	2	30	-	-	0	bcmo	bcy bz	52	8.3	-						
Aberporth	290	02	82	c	18.4	+0.6	52	44	1	7	8	6	8	03	2	20	-	-	200	08	80	id	18.7	+0.6	48	45	-	-	-	8	8	18	-	-	1	acid	cid	52	3.6	Tr					
Pembroke Dock	250	04	24	id	19.4	+0.4	48	48	6	-	-	8	8	03	-	-	-	-	0	64	o	19.2	-0.2	49	44	-	-	-	8	8	18	2	10	1	acid	cid	51	0.0	Tr						
Holyhead (Valley)	230	05	40	old	18.3	+1.1	45	44	6	-	-	8	8	03	-	01	-	-	200	12	40	o	17.6	-0.2	47	43	-	-	-	8	8	06	-	-	1	cid	co	49	2.1	-					
Manchester	300	11	40	c	18.3	+0.8	50	39	8	-	-	6	5	25	-	13	-	-	310	05	24	o	18.7	+0.4	47	40	-	-	-	2	2	81	-	-	0	cid	co	53	7.6	-					
Squires Gate	250	08	64	bc	17.9	+1.4	48	44	6	3	1	5	1	20	-	04	-	-	360	02	01	id	18.3	+0.2	40	40	-	-	-	8	8	01	-	-	1	cid	co	48	5.2	-					
Silloth	220	15	81	bc	17.2	+1.4	48	43	2	-	-	5	2	18	-	-	-	230	10	20	id	17.4	+0.5	42	42	-	-	-	5	4	-	-	-	1	cid	co	49	6.6	-						
Finningley	310	08	48	bc	16.9	+0.9	51	39	1	-	-	5	5	35	-	-	-	290	04	32	bc	17.4	+0.5	50	39	-	-	-	3	1	35	-	-	0	cid	co	53	7.4	-						
Spurn Head	290	12	32	bc	15.7	+1.4	47	43	3	-	-	4	4	20	-	-	-	060	05	48	bc	17.3	+1.1	48	44	-	-	-	3	2	40	-	-	0	cid	co	52	6.0	-						
Dishforth	300	16	83	bc	16.4	+1.1	51	37	1	-	-	3	3	30	-	-	-	310	08	82	c	17.1	+0.6	50	39	-	-	-	7	3	32	-	-	1	cid	co	54	7.4	-						
Tynemouth	320	10	80	bc	16.0	+1.6	50	37	1	-	-	3	3	25	-	-	-	180	06	56	bc	17.3	+0.8	45	37	-	-	-	5	3	30	-	-	1	cid	co	52	8.3	-						
Leuchars	300	08	82	bc	14.5	+1.2	48	36	1	-	-	6	5	2	35	-	-	-	300	05	83	c	15.5	+1.0	48	38	-	-	-	6	3	35	-	-											



## Chart of Weather in the Northern Hemisphere.





## GENERAL INFERENCE.

A depression in mid-Atlantic is moving north and another northwest of Spain is moving east. A ridge of high pressure over Great Britain is moving east and a south to southeasterly airstream which at present covers Ireland will extend to all parts of the British Isles. In Great Britain it will be generally fine apart perhaps from fog patches in the east early tomorrow morning. In Ireland it will be generally cloudy with a little rain or drizzle mostly in the west. It will continue mild.

## FURTHER OUTLOOK.

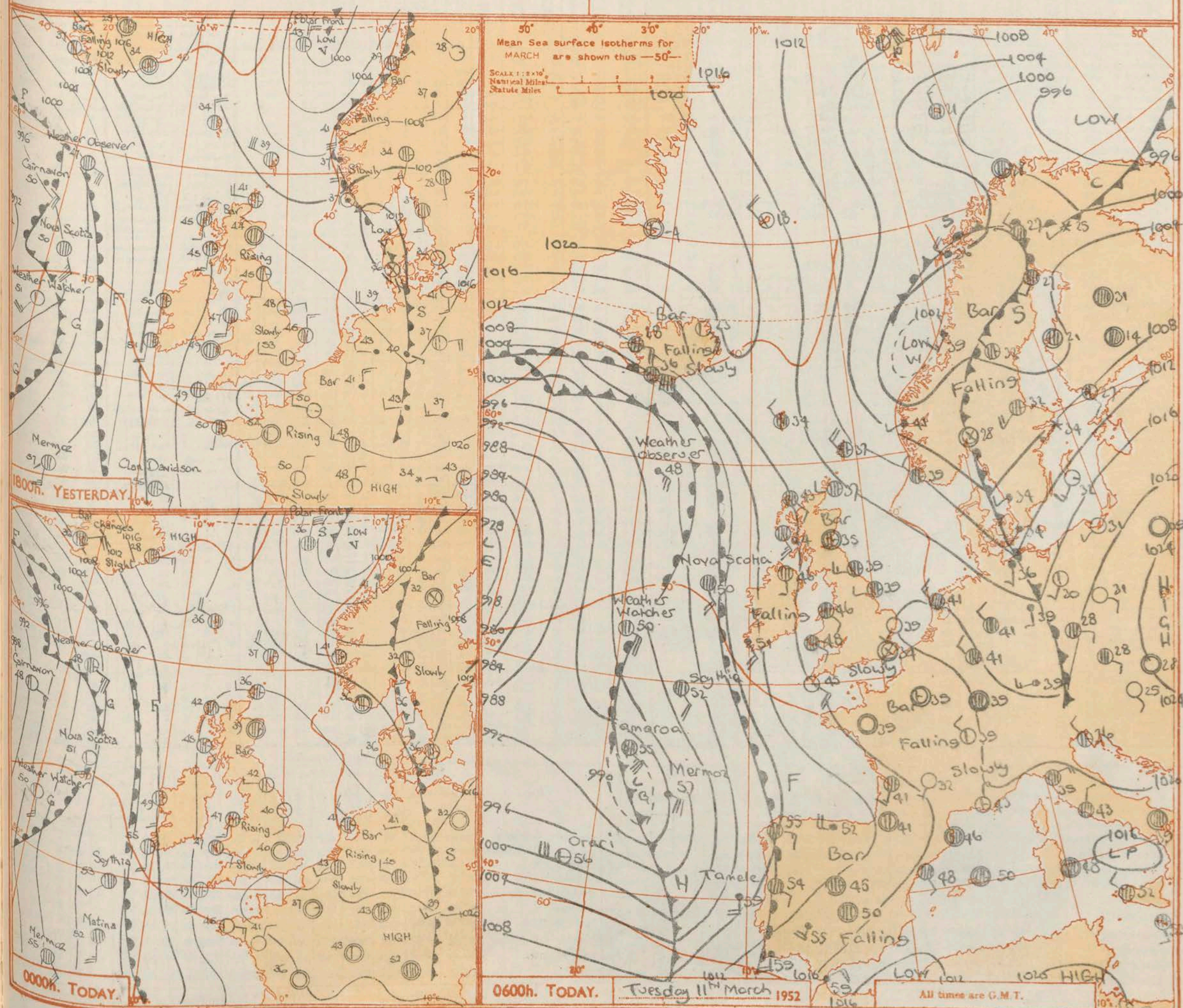
Probably mainly fine but there may be some rain in the southwest. Continuing mild.

Gale Warning.

South cones are flying west of a line Exmouth to Lynton.

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

SCALE 1:2500  
Nautical Miles  
Statute Miles





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 11<sup>th</sup> March 1952OBSERVATIONS at 06hr. G.M.T. 11<sup>th</sup> March 1952

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind				Present Weather	Pressure		Temp.		Present Weather	Pressure		Temp.		Cloud				9 h.	Weather		Temperature		Rain														
		Direction (degrees)	Speed (kts.)	Visiblity	Bar at M.S.L.		Change in 3 hrs.	Dry Bulb	Dew point	Form		Total amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Visiblity	Bar at M.S.L.	Change in 3 hrs.				Dry Bulb	Dew point		Form	Total amount	Main layer	Lowest layer	21 h. to 03 h. (19)	03 h. to 09 h. (40)	Min. of 24 h. (41)	Max. of 24 h. (42)						
																																		21 h. to 03 h. (19)		03 h. to 09 h. (40)		Min. of 24 h. (41)	Max. of 24 h. (42)
																					21 h. to 03 h. (19)													03 h. to 09 h. (40)		Min. of 24 h. (41)	Max. of 24 h. (42)		
																					21 h. to 03 h. (19)													03 h. to 09 h. (40)					
(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)	
Kew ...	18					19.3		43														19.4		37															
London Airport	82					19.3		40														19.3		37															
Lymington	341					19.3		40														19.3		37															
Tangmere	53					19.3		40														19.3		37															
Calshot	12					19.3		40														19.3		37															
Boscombe Down	414					19.3		40														19.3		37															
Felixstowe	10					19.3		40														19.3		37															
Gorleston	5					19.3		40														19.3		37															
West Raynham	250					19.3		40														19.3		37															
Mildenhall	15					19.3		40														19.3		37															
Cranfield	340					19.3		40														19.3		37															
Elmdon	326					19.3		40														19.3		37															
Cottesmore	452					19.3		40														19.3		37															
Watnall	366					19.3		40														19.3		37															
Ross-on-Wye	223					19.3		40														19.3		37															
Shawbury	235					19.3		40														19.3		37															
Bristol	192					19.3		40														19.3		37															
Plymouth	90					19.3		40														19.3		37															
Chivenor	20					19.3		40														19.3		37															
St. Eval	336					19.3		40														19.3		37															
Culdrose	260					19.3		40														19.3		37															
Scilly, St. Mary's	163					19.3		40														19.3		37															
Guernsey	340					19.3		40														19.3		37															
Aberporth	375					19.3		40														19.3		37															
Pembroke Dock	40					19.3		40														19.3		37															
Holyhead (Valley)	32					19.3		40														19.3		37															
Manchester	240					19.3		40														19.3		37															
Squires Gate	33					19.3		40														19.3		37															
Silloth	25					19.3		40														19.3		37															
Finningley	52					19.3		40														19.3		37															
Spurn Head	29					19.3		40														19.3		37															
Dishforth	106					19.3		40														19.3		37															
Tynemouth	108					19.3		40														19.3		37															
Leuchars	36					19.3		40														19.3		37															
Eskdalemuir	794					19.3		40														19.3		37															
Prestwick	30					19.3		40														19.3		37															
West Freugh	92					19.3		40														19.3		37															
Ronaldsway	55					19.3		40														19.3		37															
Tiree	29					19.3		40														19.3		37															
Benbecula	16					19.3		40														19.3		37															
Stornoway	10					19.3		40														19.3		37															
Cape Wrath	367					19.3		40														19.3		37															
Sule Skerry	43					19.3		40														19.3		37															
Renfrew	80					19.3		40														19.3		37															
Dyce	234					19.3		40														19.3		37															
Wick	119					19.3		40														19.3		37															
Lerwick	269					19.3		40														19.3		37															
Blackrock Point	18					19.3		40														19.3		37															
Malin Head	84					19.3		40																															



No 32383

# THE DAILY WEATHER REPORT

## OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue

Wednesday 12<sup>th</sup> March,

1952

OBSERVATIONS at 12h. G.M.T. 11<sup>th</sup> March, 1952.OBSERVATIONS at 18h. G.M.T. 11<sup>th</sup> March, 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						Wind		† Present Weather	Pressure		Temp.		Cloud						24 h † State of ground	Weather.		Max Temp 08h. 21h. °F (36)	Sun- shine. 21h. num. (37)	Rain 09h. 21h. num. (38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.		°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.		°F Dry Bulb	°F Dew point				Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	°F Dry Bulb	°F Dew point	Form	Amount	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs



## Chart of Weather in the Northern Hemisphere.





### GENERAL INFERENCE.

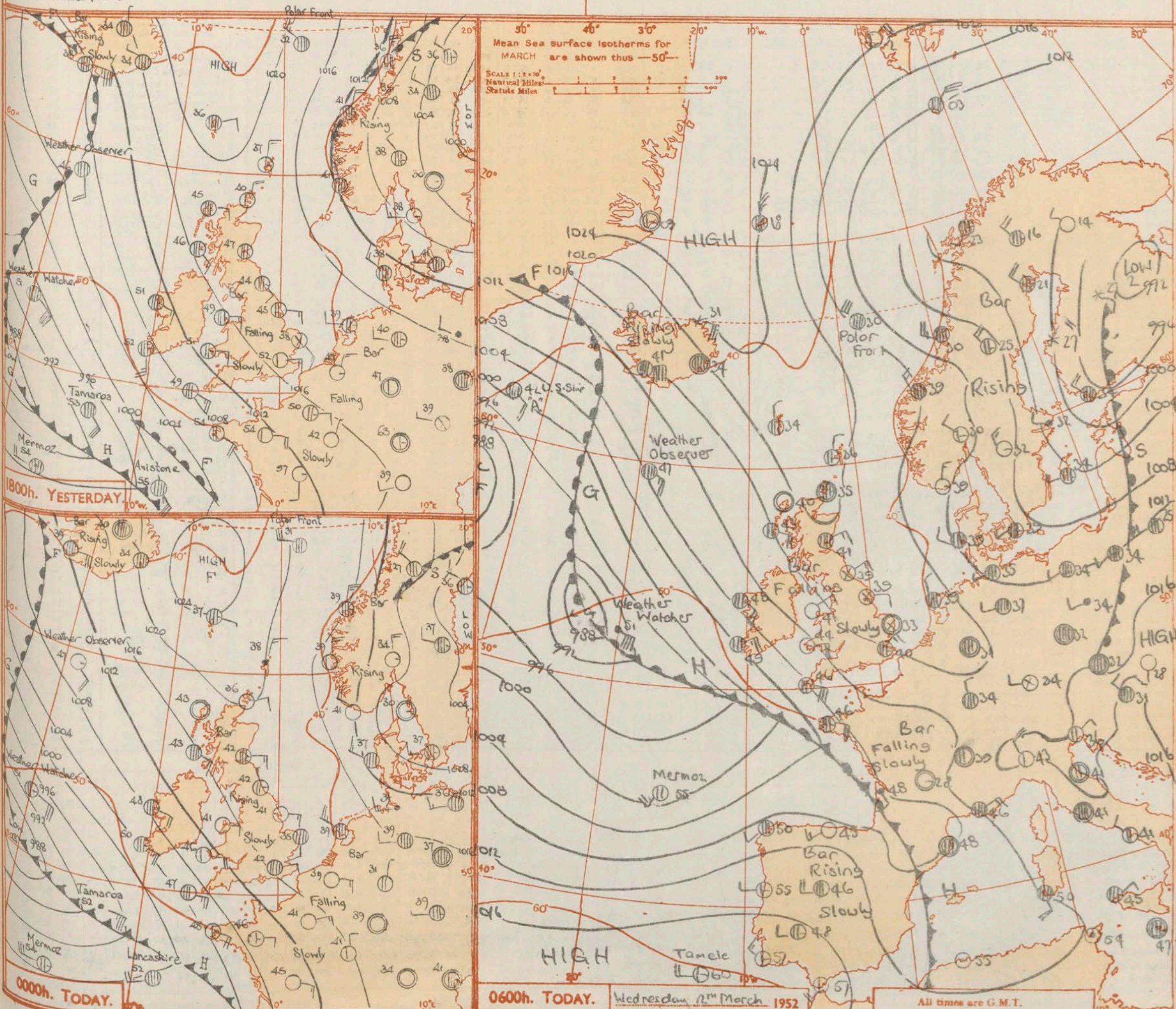
A depression west of Ireland is moving west-north-west and an associated trough of low pressure off our southwest districts is moving northeast and weakening. Most places will have dry weather but in many parts of Southwest England, Wales and Ireland there will be a period of slight rain as the trough moves in. There will be bright periods in most parts of England this afternoon but further fog is likely to form again tonight and clear during tomorrow morning. Eastern Scotland will have dry cloudy weather whilst in the West there will be bright periods today and perhaps slight rain at times tomorrow. Ground frost is likely in many parts of the Midlands and East tonight with slight air frost here and there. Day temperatures will be a little lower in the East today but will be up to or above normal in most places.

### FURTHER OUTLOOK.

Dry in most places with sunny periods. Night and morning fog in the Midlands and East, with frost in places. Day temperatures mostly above normal.

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

SCALE 1:2500  
Nautical Miles  
Statute Miles



0600h. TODAY. Wednesday 12th March 1952

All times are G.M.T.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 12<sup>th</sup> March 1952OBSERVATIONS at 06hr. G.M.T. 12<sup>th</sup> March 1952

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind				†	Present Weather	Pressure		Temp.		Cloud				9 h.	Weather	Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		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	21 h.-03 h.		03 h.-09 h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
											Low	Medium	High									Min. °F.	Min. °C.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
																								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)	(39)	(40)	(41)	(42)	(43)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Kew ...	18	060	06	04	04	16.4	+0.1	41	40	11	6	1	1	1	1	080	07	03	0	15.5	-0.7	41	37	5	1	1	8	8	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	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. 32984

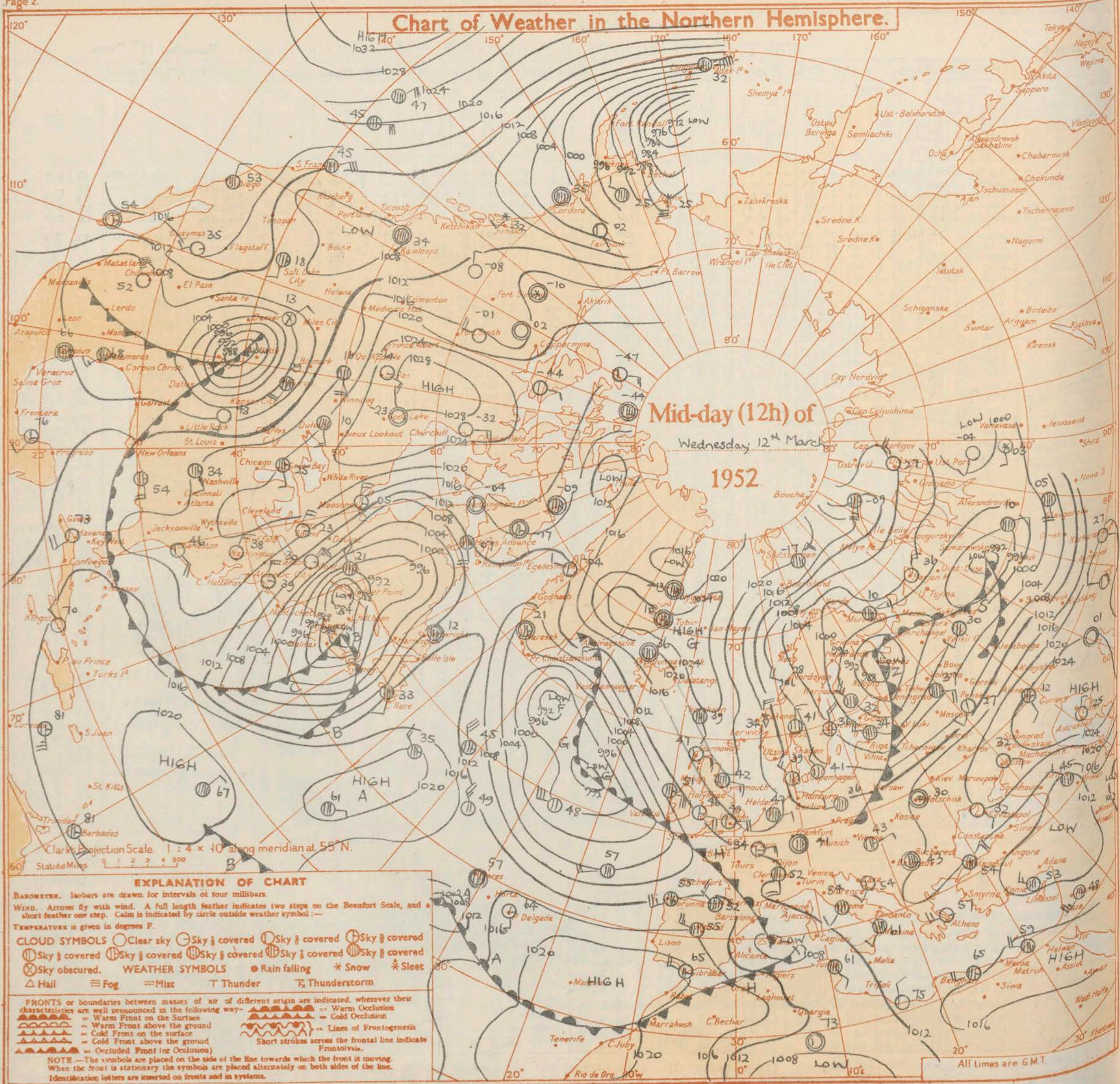
Date of issue Thursday 13<sup>th</sup> March.

1952

OBSERVATIONS at 12h. G.M.T. 12 <sup>th</sup> March 1952																OBSERVATIONS at 18h. G.M.T. 12 <sup>th</sup> March 1952																OBSERVATIONS during DAY					
STATIONS (For heights see p. 4)	Wind		†	Present Weather	Pressure		Temp.		Cloud						24 h † State of ground	Weather.	Max Temp 09h. 21h. °F	Sun- shine. 09h. 21h. num.	Rain 09h. 21h. num.																		
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer 0-8 Amt.	Lowest layer 0-8 Amt.	† Ht.																							
			Low + Medium + High +						Total amount 0-8 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)	09h to 15h (34)	15h. to 21h. (35)	(36)	(37)	(38)
Kew	110	13	17	bc	16.1	+0.1	47	35	-	-	-	-	-	-	-	090	12	07	0	15.8	+0.4	42	37	6	-	-	2	7	07	-	-	1	Cloudy	47	5.9	-	
London Airport	080	14	20	b	16.0	-0.2	49	38	-	-	-	-	-	-	-	060	11	08	0	15.7	+0.6	42	37	6	-	-	2	8	07	-	-	1	Cloudy	49	8.3	-	
Lymington	070	13	40	b	16.0	-0.2	47	38	-	-	-	-	-	-	-	050	12	40	0	15.4	+0.2	39	37	5	4	-	1	2	-	-	-	1	Cloudy	48	9.3	-	
Falmouth	080	16	32	bc	15.5	+0.5	49	41	-	-	-	-	-	-	-	050	11	24	0	14.2	-0.2	46	42	-	-	2	2	-	-	-	-	1	Cloudy	53	9.3	-	
Calshot	080	14	24	b	14.5	-0.8	46	41	-	-	-	-	-	-	-	120	12	24	0	13.4	-0.4	46	42	-	-	1	2	-	-	-	-	0	Cloudy	48	10.0	-	
Boscombe Down	110	13	24	bc	15.3	-0.1	47	40	-	-	-	-	-	-	-	100	12	48	bc	14.8	-0.3	45	40	-	-	9	5	-	-	-	-	1	Cloudy	52	7.5	-	
Felixstowe	050	07	11	0	17.8	+0.9	38	36	-	-	-	-	-	-	-	020	03	54	c	16.7	-0.4	41	33	-	-	7	7	12	-	-	-	0	Cloudy	44	1.5	-	
Gorleston	090	03	64	0	18.1	-0.1	43	37	-	-	-	-	-	-	-	050	10	54	c	17.4	+0.1	40	32	-	-	7	7	27	-	-	-	0	Cloudy	45	*	-	
West Raynham	120	11	40	b	17.8	+0.1	44	38	-	-	-	-	-	-	-	050	09	54	0	17.3	+0.2	40	36	-	-	8	8	28	-	-	-	1	Cloudy	47	3.4	-	
Mildenhall	090	05	32	0	17.8	+0.3	39	37	-	-	-	-	-	-	-	070	06	64	0	16.8	+0.5	43	37	-	-	8	8	30	-	-	-	0	Cloudy	47	2.5	-	
Cranfield	070	10	24	bc	17.0	-0.2	43	38	-	-	-	-	-	-	-	090	10	56	c	16.1	+0.2	42	37	-	-	7	6	25	-	-	-	1	Cloudy	48	4.0	-	
Elmdon	090	08	32	c	17.1	+0.2	43	37	-	-	-	-	-	-	-	080	09	24	bc	15.9	-0.3	45	40	-	-	5	5	25	-	-	-	1	Cloudy	50	7.2	-	
Cottesmore	070	10	07	0	18.0	+0.5	39	38	-	-	-	-	-	-	-	060	04	71	c	16.7	+0.1	41	36	-	-	7	7	15	-	-	-	1	Cloudy	46	1.9	-	
Watnall	060	10	08	c	17.9	+0.2	41	39	-	-	-	-	-	-	-	080	06	32	c	17.1	+0.1	43	37	-	-	7	7	20	-	-	-	1	Cloudy	48	1.8	-	
Ross-on-Wye	090	10	34	b	15.5	-0.2	47	37	-	-	-	-	-	-	-	090	08	50	b	14.4	+0.0	48	37	-	-	-	-	-	-	-	-	1	Cloudy	51	7.1	-	
Shawbury	120	14	20	b	16.3	-0.3	44	37	-	-	-	-	-	-	-	100	12	24	bc	15.5	+0.4	45	41	-	-	3	4	-	-	-	-	1	Cloudy	53	7.0	-	
Bristol	080	12	24	c	14.7	+0.3	44	40	-	-	-	-	-	-	-	070	10	16	b	13.0	-0.3	49	41	-	-	5	2	-	-	-	-	1	Cloudy	53	4.7	-	
Plymouth	090	18	64	b	10.6	+0.1	49	44	-	-	-	-	-	-	-	090	18	20	bc	10.8	+0.6	47	43	-	-	7	2	5	1	80	-	-	1	Cloudy	51	7.5	-
Chivenor	110	18	48	bc	11.6	-0.9	50	41	-	-	-	-	-	-	-	100	12	64	bc	10.2	+0.8	51	40	-	-	7	2	5	3	80	-	-	1	Cloudy	55	7.3	-
St Eval	100	26	48	c	09.9	+0.1	51	41	-	-	-	-	-	-	-	140	18	32	0	09.8	+1.3	48	42	-	-	-	-	8	8	83	-	-	1	Cloudy	53	2.7	TR
Culdrose	100	27	20	0	09.0	+0.9	48	45	-	-	-	-	-	-	-	120	13	10	0	09.2	+0.7	47	47	-	-	-	-	8	15	6	05	2	Cloudy	49	0.0	4	
Scilly, St Mary's	120	23	40	0	05.7	+0.4	49	45	-	-	-	-	-	-	-	130	10	24	0	07.9	+1.3	49	49	-	-	-	-	8	10	-	-	1	Cloudy	49	0.0	1	
Guernsey	100	16	48	b	11.1	+0.3	49	42	-	-	-	-	-	-	-	090	10	28	bc	11.0	+0.3	50	44	-	-	3	6	5	1	-	-	0	Cloudy	54	9.9	-	
Aberporth	090	10	20	b	12.3	-0.2	50	39	-	-	-	-	-	-	-	120	12	48	bc	11.4	+0.4	49	38	-	-	-	-	1	-	-	-	0	Cloudy	54	9.4	-	
Pembroke Dock	100	20	20	bc	12.4	+0.0	46	39	-	-	-	-	-	-	-	090	15	24	bc	11.1	-0.1	49	41	-	-	-	-	4	2	87	-	-	0	Cloudy	50	6.2	-
Holyhead (Valley)	210	08	24	bc	13.7	+0.3	55	37	-	-	-	-	-	-	-	110	07	24	bc	12.5	-0.1	52	41	-	-	2	5	-	-	-	-	0	Cloudy	59	9.2	-	
Manchester	190	16	09	bc	17.3	+0.1	48	38	-	-	-	-	-	-	-	090	03	40	bc	16.9	+0.4	45	37	-	-	1	1	1	25	-	-	0	Cloudy	50	8.8	-	
Squires Gate	090	17	10	bc	16.2	+0.1	49	40	-	-	-	-	-	-	-	090	16	14	bc	15.6	-0.2	45	39	-	-	1	1	1	1	1	1	1	Cloudy	51	8.0	-	
Silloth	070	18	20	c	17.4	+0.0	47	41	-	-	-	-	-	-	-	080	13	24	bc	16.5	-0.1	42	39	-	-	1	1	1	1	1	1	1	Cloudy	51	8.0	-	
Finningley	080	08	32	c	18.5	+0.3	45	41	-	-	-	-	-	-	-	080	07	31	0	17.5	+0.0	43	38	-	-	1	1	1	1	1	1	1	Cloudy	49	1.4	-	
Spurn Head	120	08	40	c	18.3	+1.1	46	42	-	-	-	-	-	-	-	060	10	56	c	17.5	-0.6	46	42	-	-	7	7	25	-	-	-	0	Cloudy	48	3.5	-	
Dishforth	090	09	80	0	19.2	+0.1	43	39	-	-	-	-	-	-	-	090	07	80	0	18.0	-0.1	43	38	-	-	-	-	8	25	-	-	1	Cloudy	45	0.0	TR	
Tynemouth	090	04	80	c	19.7	+0.3	43	39	-	-	-	-	-	-	-	090	08	80	0	19.2	-0.1	40	34	-	-	-	-	8	24	-	-	1	Cloudy	44	0.0	-	
Leuchars	110	09	83	0	19.8	+0.3	42	37	-	-	-	-	-	-	-	120	08	83	0	18.7	-0.2	41	35	-	-	-	-	8	40	-	-	1	Cloudy	42	0.0	-	
Eskdalemuir	080	05	81	bc	17.3	+0.1	47	38	-	-	-	-	-	-	-	090	12	80	c	17.4	+0.4	41	36	-	-	-	-	7	18	-	-	1	Cloudy	47	3.5	-	
Prestwick	090	15	81	bc	17.0	-0.3	52	39	-	-	-	-	-	-	-	090	09	56	bc	16																	



## Chart of Weather in the Northern Hemisphere.



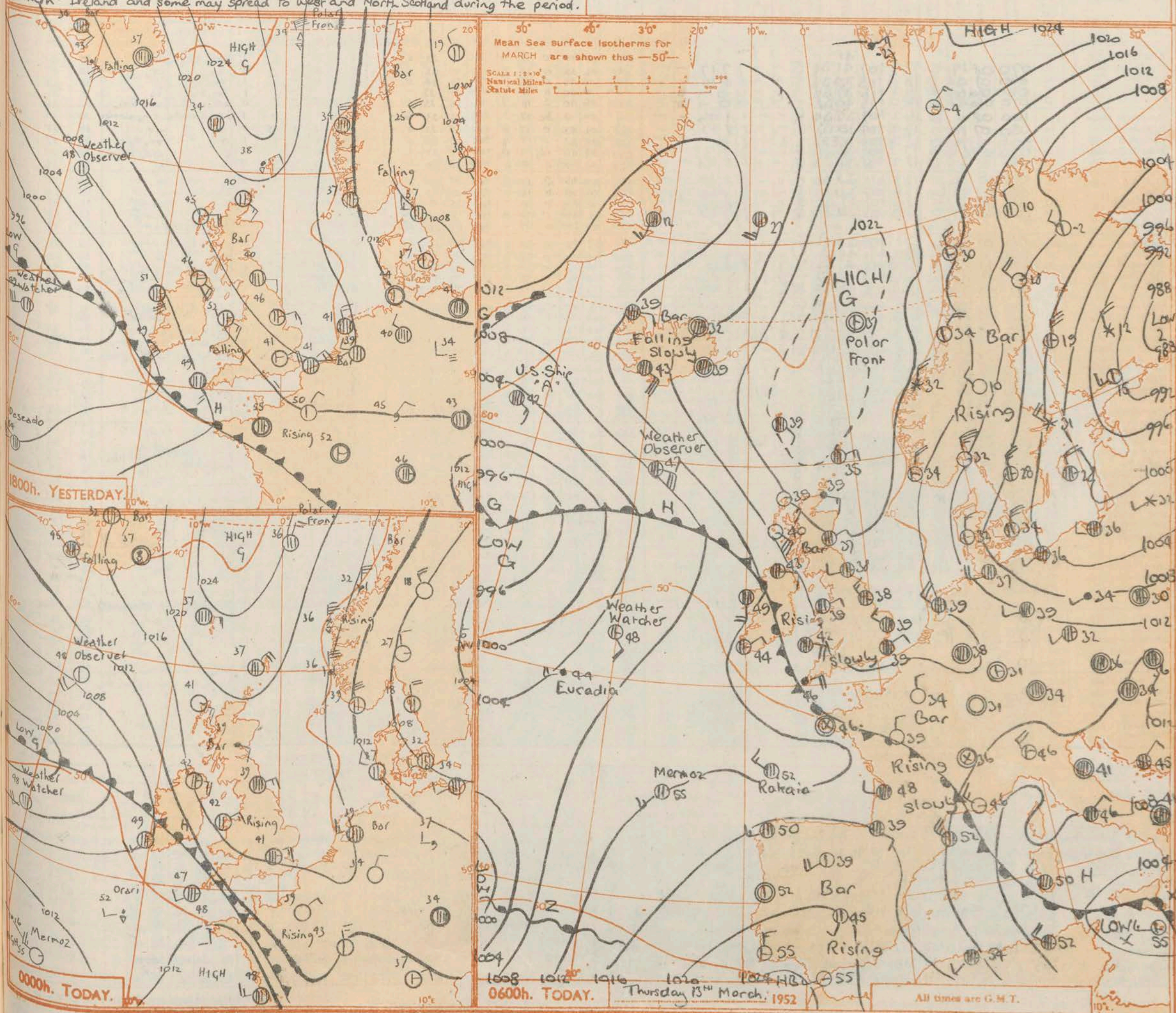


### GENERAL INFERENCE.

An anticyclone centred to the north of the Shetlands is moving southwards and intensifying. A depression over the North Atlantic is moving southwest whilst another near the Azores is expected to move north and possibly turn northwest later eventually amalgamating with the northern one. Winds off the North Sea bringing layered clouds are responsible for today's colder weather but the cloud is relatively thin and will probably break up in many places during the next 24 hours, possibly soon enough to give fairly widespread frost tonight. The weather will continue mainly dry but there will be light showers at first near the east coast of Great Britain and also in Northern Ireland and some may spread to West and North Scotland during the period.

### FURTHER OUTLOOK for the next few days.

A good prospect of dry weather in most places, and probably often bright. Night frosts and perhaps early morning fog patches. Day temperatures reaching or exceeding normal levels except perhaps in some eastern districts of England.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 13 <sup>th</sup> March 1952																	OBSERVATIONS at 06hr. G.M.T. 13 <sup>th</sup> March 1952																	OBSERVATIONS during NIGHT						
STATIONS	Height above M.S.L.	Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud						Wind	+ Visibility	Present Weather	Pressure		Temp.		Cloud						9h. State of ground	Weather	Temperature		Rain							
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer				Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer			Min. °F.	Min. on Grass °F.								
										Low	Medium	High											Low	Medium	High									Low	Medium	High				
Kew	18	070	08	24	C	17.2	+0.1	41	34	1	1	1	1	1	1	050	05	30	0	17.6	+0.5	39	32	5	1	1	1	1	1	1	om, cz	cz	38	37	-					
London Airport	82	070	08	24	C	17.2	+0.1	41	34	1	1	1	1	1	1	040	06	32	0	17.8	+0.5	39	32	5	1	1	1	1	1	1	om	cz	38	37	-					
Lymington	341	060	08	24	C	16.2	+0.1	39	34	1	1	1	1	1	1	050	06	48	0	16.6	+0.4	39	34	5	1	1	1	1	1	1	om	cz	36	33	-					
Tangmere	53	060	08	24	C	16.2	+0.1	39	34	1	1	1	1	1	1	040	06	48	0	16.7	+0.4	39	34	5	1	1	1	1	1	1	om	cz	35	31	-					
Calshot	12	060	08	24	C	16.2	+0.1	39	34	1	1	1	1	1	1	050	06	40	0	16.7	+0.6	38	35	5	1	1	1	1	1	1	om	cz	37	36	-					
Boscombe Down	414	100	08	11	b	16.2	+0.1	39	34	1	1	1	1	1	1	110	04	13	bc	17.1	+0.6	35	33	6	1	1	1	1	1	1	om	cz	35	31	Tr					
Felixstowe	10	050	08	20	b	17.4	+0.1	39	33	1	1	1	1	1	1	350	01	82	0	17.6	+0.4	39	32	6	1	1	1	1	1	1	om	cz	38	37	Tr					
Gorleston	5	050	08	20	b	17.4	+0.1	39	33	1	1	1	1	1	1	310	05	80	0	17.6	+0.4	39	34	6	1	1	1	1	1	1	om	cz	38	37	Tr					
West Raynham	250	050	08	20	b	17.4	+0.1	39	33	1	1	1	1	1	1	020	03	80	id	18.0	+0.6	37	33	5	1	1	1	1	1	1	om	cz	35	34	-					
Mildenhall	15	050	08	20	b	17.4	+0.1	39	33	1	1	1	1	1	1	070	02	56	0	18.3	+0.4	38	32	5	1	1	1	1	1	1	om	cz	37	36	-					
Cranfield	340	070	10	22	0	17.7	+1.1	38	32	1	1	1	1	1	1	050	04	48	0	18.3	+0.7	35	32	5	1	1	1	1	1	1	om	cz	35	34	-					
Elmdon	326	080	07	64	0	17.4	+0.7	38	33	1	1	1	1	1	1	080	05	56	0	18.2	+0.6	37	33	5	1	1	1	1	1	1	om	cz	37	34	Tr					
Cottesmore	452	050	06	72	0	18.0	+0.3	39	34	1	1	1	1	1	1	0	0	80	0	18.3	+0.6	35	31	5	1	1	1	1	1	1	om	cz	35	34	-					
Watnall	366	050	07	70	0	18.0	+0.3	39	34	1	1	1	1	1	1	090	03	80	0	18.8	+0.5	36	31	5	1	1	1	1	1	1	om	cz	35	35	-					
Ross-on-Wye	223	050	07	70	0	18.0	+0.3	39	34	1	1	1	1	1	1	090	02	24	0	17.6	+0.5	39	35	6	1	1	1	1	1	1	om	cz	37	29	-					
Shawbury	235	110	07	40	b	17.1	+0.9	39	36	1	1	1	1	1	1	090	05	40	0	18.1	+0.6	39	34	5	1	1	1	1	1	1	om	cz	38	34	-					
Bristol	192	090	11	16	b	15.8	+1.1	40	37	1	1	1	1	1	1	030	06	12	0	16.6	+0.8	39	36	6	1	1	1	1	1	1	om	cz	36	30	0.2					
Plymouth	90	100	18	24	0	13.0	+1.3	47	43	1	1	1	1	1	1	090	14	32	0	14.0	+0.9	45	42	6	1	1	1	1	1	1	om	cz	44	43	0.1					
Chivenor	20	090	12	40	bc	13.6	+1.4	44	43	1	1	1	1	1	1	110	08	40	0	15.4	+1.4	42	39	5	1	1	1	1	1	1	om	cz	40	38	0.1					
St. Eval	336	110	15	32	0	12.8	+1.3	46	44	1	1	1	1	1	1	130	13	24	id	13.8	+0.8	46	43	5	1	1	1	1	1	1	om	cz	44	43	-					
Culdrose	260	070	04	05	bc	11.5	+1.1	49	49	1	1	1	1	1	1	080	13	15	id	13.2	+0.8	46	46	6	1	1	1	1	1	1	om	cz	45	45	0.1					
Scilly, St. Mary's	163	210	08	20	bc	11.5	+1.1	49	49	1	1	1	1	1	1	110	07	16	f	13.1	+1.2	48	48	6	1	1	1	1	1	1	om	cz	46	46	-					
Guernsey	340	110	08	20	bc	12.6	+0.8	45	42	1	1	1	1	1	1	120	08	12	c	13.8	+0.7	45	42	3	1	1	1	1	1	1	om	cz	43	39	-					
Aberporth	375	150	08	24	bc	13.5	+1.2	43	40	1	1	1	1	1	1	140	04	24	c	15.5	+1.6	41	37	5	1	1	1	1	1	1	om	cz	39	38	-					
Pembroke Dock	40	100	12	32	bc	13.5	+1.2	43	40	1	1	1	1	1	1	100	12	20	o/d	15.3	+0.6	42	38	6	1	1	1	1	1	1	om	cz	41	35	-					
Holyhead (Valley)	32	060	07	24	bc	14.8	+0.9	42	36	1	1	1	1	1	1	070	04	32	c	15.2	+0.7	39	34	5	1	1	1	1	1	1	om	cz	36	31	-					
Manchester	230	090	07	48	bc	17.9	+0.7	37	33	1	1	1	1	1	1	0	0	24	0	18.7	+0.5	36	33	5	1	1	1	1	1	1	om	cz	33	24	-					
Squires Gate	33	050	10	20	bc	17.2	+0.6	35	33	1	1	1	1	1	1	100	08	20	0	18.0	+0.4	38	37	5	1	1	1	1	1	1	om	cz	33	27	-					
Silloth	25	050	14	24	0	16.0	+0.8	37	33	1	1	1	1	1	1	080	13	32	0	18.7	+0.6	37	34	5	1	1	1	1	1	1	om	cz	37	35	-					
Finnigley	52	070	08	24	0	16.2	+0.8	37	33	1	1	1	1	1	1	070	03	64	0	18.7	+0.3	37	33	5	1	1	1	1	1	1	om	cz	37	36	Tr					
Spurn Head	29	100	05	40	0	17.9	+0.9	39	34	1	1	1	1	1	1	350	08	40	c	17.7	+0.0	38	35	5	1	1	1	1	1	1	om	cz	37	36	Tr					
Dishforth	106	140	06	40	0	16.7	+0.9	39	34	1	1	1	1	1	1	0	0	82	0	19.3	+0.4	37	31	5	1	1	1	1	1	1	om	cz	37	36	0.6					
Tynemouth	108	070	08	20	0	19.3	+0.9	39	34	1	1	1	1	1	1	270	02	56	c	19.4	+0.3	38	35	5	1	1	1	1	1	1	om	cz	36	26	0.5					
Leuchars	36	110	08	20	0	19.1	+0.9	39	34	1	1	1	1	1	1	070	04	81	c/r	19.4	+0.3	37	36	5	1	1	1	1	1	1	om	cz	36	34	-					
Eskdalemuir	794	110	08	20	0	19.1	+0.9	39	34	1	1	1	1	1	1	200	08	80	0	19.2	+0.4	34	30	5	1	1	1	1	1	1	om	cz	32	32	-					
Prestwick	30	070	10	24	b	17.8	+0.8	38	34	1	1	1	1	1	1	090	10	81	0	18.4	+0.4	39	34	5	1	1	1	1	1	1	om	cz	37	33	-					
West Freugh	82	110	08	24	b	16.7	+0.9	39	34	1	1																													



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Friday 14th March, 1952

No 32985

OBSERVATIONS at 12h. G.M.T. 13th March, 1952.

OBSERVATIONS at 18h. G.M.T. 13th March, 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			† Present Weather	Pressure		Temp.		Cloud							Wind			† Present Weather	Pressure		Temp.		Cloud							24 h † State of ground	Weather.		Max. Temp. 08h. 21h. °F	Sun- shine.	Rain 08h. 21h. mm.		
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main amount 0-8	Main layer 0-8 Ht. + Amt.	Lowest layer 0-8 Ht. + Amt.	Direction (degrees)	Speed (kts.)	Visiblity	Bar at M.S.L. mb		Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main amount 0-8	Main layer 0-8 Ht. + Amt.	Lowest layer 0-8 Ht. + Amt.	09h to 15h (34)	15h to 21h. (35)								
		Low	Medium						High	Low	Medium												High	Total amount 0-8	Main layer 0-8 Ht. + Amt.							Lowest layer 0-8 Ht. + 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 ...	060	05	03	0	20.4	+11	40	31	6	-	-	8	8	12	4	08	020	03	07	0	21.5	+0.9	41	31	5	-	-	8	8	25	-	-	1	c2o	c2o c22o	42	0.0	-
London Airport	040	05	18	0	20.6	+15	40	32	6	-	-	8	8	22	4	12	350	02	13	0	21.6	+0.8	41	33	5	-	-	7	7	20	-	-	1	c2o	c2o c22o	41	0.0	-
Lymington	030	07	81	0	19.3	+12	40	34	6	-	-	8	8	23	-	-	030	05	81	0	20.6	+11	40	35	5	-	-	8	8	18	-	-	1	c	c	41	0.0	-
Tangmere	050	06	64	0	19.4	+13	44	35	4	-	-	8	8	20	-	-	050	10	32	0	20.9	+13	41	33	5	-	-	8	8	25	-	-	1	c	c2o	46	3.9	-
Calshot	050	06	48	0	19.1	+10	44	38	5	-	-	7	7	20	-	-	060	08	13	0	21.1	+14	43	36	5	-	-	8	8	26	-	-	0	bm, bz, c2o	c2o c2 c2o	46	3.4	-
Boscombe Down	100	06	24	0	19.5	+12	41	35	5	-	-	8	8	15	-	-	080	06	13	0	21.1	+13	40	34	5	-	-	7	7	18	-	-	1	bm, c2o	c2o	42	0.6	-
Felixstowe	340	06	81	0	19.8	+0.9	42	35	5	-	-	8	8	26	2	20	040	10	81	0	22.0	+10	41	34	5	-	-	7	7	25	-	-	0	cvc	c	42	0.0	-
Gorleston	020	06	72	0	19.9	+11	43	37	5	-	-	7	5	18	-	-	050	10	72	0	22.0	+16	40	36	5	-	-	7	7	24	-	-	0	cpr, bc	cpr, bc	44	2.8	Tr
West Raynham	350	06	24	0	20.0	+11	39	36	5	-	-	7	6	12	-	-	030	04	64	0	21.1	+0.9	37	34	8	-	-	6	5	22	2	16	cd, did, ir, mc	cpr, bc	43	1.8	0.5	
Mildenhall	-	0	81	0	20.2	+10	42	35	5	-	-	7	7	25	2	15	060	06	81	0	21.5	+10	42	35	5	-	-	6	6	25	-	-	0	ccid, o	ccir, o	43	0.1	Tr
Cranfield	050	07	40	0	20.7	+11	37	32	6	-	-	8	7	15	-	-	030	03	80	0	21.8	+10	40	33	5	-	-	8	8	25	4	18	c	c	40	0.0	-	
Elmdon	070	06	40	0	20.7	+13	38	33	6	-	-	8	8	20	-	-	130	05	22	0	22.0	+0.8	39	33	5	-	-	7	7	25	1	20	c	c	39	0.0	-	
Cottesmore	050	02	82	0	21.0	+13	38	31	5	-	-	8	7	15	-	-	080	07	81	0	21.9	+11	39	36	5	-	-	7	7	20	2	15	cid, oc	cb	41	0.0	Tr	
Watnall	050	05	48	0	21.3	+13	38	31	5	-	-	8	8	21	-	-	060	06	18	0	22.4	+13	40	35	5	-	-	7	7	20	-	-	1	cm, 2o, c	cm, 2o, c	42	0.0	-
Ross-on-Wye	050	04	34	0	20.6	+15	40	34	6	-	-	8	8	10	-	-	080	06	24	0	21.9	+11	39	34	6	-	-	8	8	10	-	-	1	cm, o	cm, o	40	0.0	-
Shawbury	110	07	32	0	20.9	+12	40	37	6	-	-	8	8	22	5	14	100	10	18	0	22.3	+0.9	39	34	6	-	-	8	8	20	3	15	cm, o	cm, b, c, 2o, cm	40	0.0	-	
Bristol	040	08	24	0	19.7	+14	40	36	6	-	-	8	8	15	-	-	050	08	24	0	20.9	+10	39	35	6	-	-	8	8	15	-	-	1	c	c	41	0.0	-
Plymouth	030	20	24	0	17.6	+17	46	42	5	-	-	6	5	08	-	-	090	11	20	bc	19.1	+0.9	45	40	5	-	-	5	5	15	-	-	1	cm, cm, b, cm	bm, cm, b, cm	47	1.8	Tr
Chivenor	110	08	32	0	18.9	+12	44	40	6	-	-	8	8	10	-	-	110	10	56	0	19.4	+0.7	46	41	6	-	-	7	7	15	-	-	1	cm, cm, c	cm, o	47	0.6	Tr
St. Eval	100	05	16	0	17.5	+16	44	44	6	-	-	8	8	12	-	-	110	10	24	0	19.1	+11	45	41	6	-	-	7	8	15	3	10	cm, o	cm, o	48	0.0	0.2	
Culdrose	080	14	15	0	17.0	+19	46	45	6	-	-	8	8	07	-	-	090	18	20	id	18.2	+0.9	45	43	7	-	-	8	8	10	3	03	oid, id	oid, id	46	0.0	Tr	
Scilly, St. Mary's	120	07	16	0	16.2	+17	51	50	6	-	-	8	8	12	-	-	090	12	16	id	16.9	+0.3	49	47	6	-	-	8	8	08	-	-	1	oid, id	oid, id	52	1.0	-
Guernsey	090	07	16	0	17.0	+11	50	42	-	-	-	0	0	-	-	-	080	14	28	b	18.6	+0.0	45	39	-	-	-	0	0	-	-	-	0	b	b	52	3.7	-
Aberporth	160	07	40	0	18.4	+13	45	38	5	-	-	6	6	35	2	25	100	03	40	c	19.7	+10	45	41	6	-	-	7	7	22	-	-	0	cm, o	cm, o	49	1.9	-
Pembroke Dock	120	11	16	0	19.0	+14	43	38	6	-	-	8	8	09	-	-	110	04	14	0	21.0	+0.8	44	39	6	-	-	8	8	12	-	-	1	cm, cm, b, cm, cm	cm, o	44	0.0	0.4
Holyhead (Valley)	290	11	32	bc	18.6	+17	49	41	5	-	-	3	3	20	-	-	030	03	24	c	19.2	+0.4	45	40	5	-	-	7	7	26	-	-	1	bz, c2o	c2o cm	49	6.1	-
Manchester	130	09	20	0	21.2	+0.9	39	31	5	-	-	8	8	22	-	-	090	08	24	c	22.5	+1.0	41	31	6	-	-	7	7	30	-	-	0	c	cb, cc	43	0.7	-
Squires Gate	070	12	24	0	20.7	+0.9	40	33	5	-	-	8	8	20	1	18	120	09	10	c	21.9	+0.7	41	34	5	-	-	7	7	40	-	-	1	cm, b, c2o	c2o cm	45	2.5	-
Silloth	090	10	56	0	21.4	+10	42	34	5	-	-	8	8	25	4	22	100	08	40	c	22.4	+0.6	42	35	5	-	-	7	7	30	-	-	0	c2o, c	c2o	44	0.1	-
Finningley	070	06	64	0	21.1	+13	42	33	5	-	-	8	7	25	3	18	090	04	81	c	22.3	+1.0	42	35	5	-	-	7	6	25	22	0	c	c	45	0.3	-	
Spurn Head	030	10	64	c	20.5	+18	42	40	3	-	-	6	5	25	1	20	030	08	80	c	21.9	+1.1	41	37	5	-	-	7	7	25	-	-	0	b, c, d, o, d, o	cc	47	4.5	Tr
Dunfermline	-	0	80	c	21.5	+14	40	36	8	-	-	7	7	23	4	18	090	05	82	c	22.9	+1.3	42	36	8	-	-	7	7	30	3	18	cpr, ccpr, c	cpr, ccpr, c	43	0.0	Tr	
Tynemouth	090	08	80	bc	22.1	+14	44	33	2	-	-	7	3	22	-	-	090	10	80	c	23.0	+1.0	40	34	8	-	-	7	7	25	-	-	1	cpr, bc	b, cpr, c	45	6.1	Tr
Leuchars	130	07	83	c	22.0	+0.9	44	35	8	-	-	7	7	35	3	25	170	06	82	cpr	22.2	+0.6	40	37	8	-	-	7	7	25	5	12	cpr, o	cpr, o	46	3.4	0.3	
Eska Dalemuir	100	05	81	c	20.9	+11	40	36	2	-	-	7																										



# Chart of Weather in the Northern Hemisphere.





## GENERAL INFERENCE.

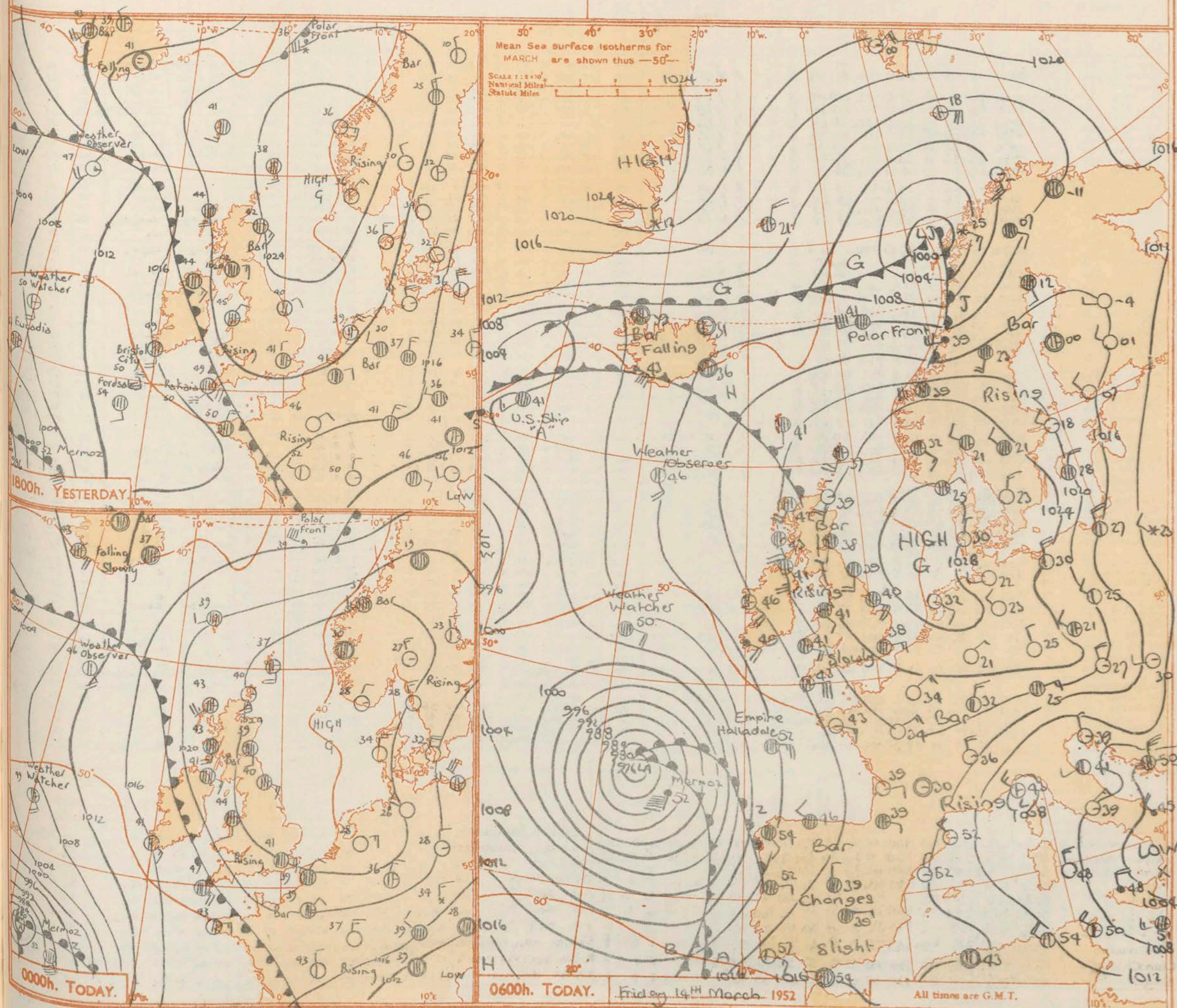
An anticyclone over the North Sea is moving South or South-southeast and a deep depression between Ireland and the Azores is expected to move north or north-northwest. Most parts of Great Britain are expected to have dry weather but there may be some rain in Cornwall and Devon tonight or tomorrow morning. A rain belt is expected to move northeast into Ireland tonight and tomorrow morning. Bright weather in East and Southeast England and much of the Midlands will extend north and northwest to many other parts of Great Britain. Temperatures will be near or rather below normal in most places.

## FURTHER OUTLOOK.

Probably continuing dry with bright periods in most places. There may be some rain in parts of Western Scotland.

## Gale Warning.

South coasts are flying on coasts southwest of a line Bristol to Weymouth and in Channel Islands.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 14 <sup>th</sup> March 1952																OBSERVATIONS at 06hr. G.M.T. 14 <sup>th</sup> March 1952																OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
STATIONS	Height above M.S.L.	Wind		+ Visiblty	Present Weather	Pressure		Temp.		Cloud						Wind	Speed (kts.)	+ Visiblty	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form	Main layer	Lowest layer	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb					Dew point	Form	Main layer	Lowest layer	State of ground	21h to 03h (19)	03h to 09h (40)	Min. °F. (41)	Min. of Grass °F. (42)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
																													(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)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Kew	18																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Saturday 15<sup>th</sup> March 1952

No 32386

OBSERVATIONS at 12h. G.M.T. 14<sup>th</sup> March 1952OBSERVATIONS at 18h. G.M.T. 14<sup>th</sup> March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Present Weather	Pressure		Temp.		Cloud						24 h †	Weather.		Max. Temp. 09h. 21h.	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	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		State of ground	09h. to 15h. (34)				15h. to 21h. (35)
			Low						Medium	High	Low						Medium						High	Low	Medium				High						
Kew ...	120	14	46	b	24.3	-0.8	44	19	-	3	1	2	1	-	110	12	09	bc	21.2	-0.8	41	25	-	-	6	3	-	-	0	bzobbybcy	bcyzo ybzob	47	9.6	-	
London Airport ...	120	13	10	b	24.2	-0.8	46	25	-	3	1	1	1	80	100	11	17	b	20.8	-0.6	42	26	-	-	5	1	-	-	1	bzobby	bcybybzob	48	*	-	
Lymington ...	100	12	81	b	24.5	-0.8	41	25	-	7	1	1	1	-	090	13	80	bc	21.2	-1.7	39	27	-	-	4	3	3	-	0	bby	bcybybzob	43	10.0	-	
Tangmere ...	120	18	81	b	23.7	-0.4	45	31	-	-	2	2	20	-	090	13	32	b	19.8	-2.0	41	30	-	-	5	2	-	-	1	cbcb	bzob yzo	45	7.8	-	
Caishot ...	100	20	80	c	22.7	-0.6	42	34	-	-	6	6	25	-	090	16	32	b	19.0	-1.4	43	36	-	-	5	2	-	-	0	czobcb	bbzobczob	43	4.9	-	
Boscombe Down ...	140	17	64	bc	23.0	-0.7	41	30	5	-	-	5	5	25	150	13	48	bc	19.8	-0.9	39	31	-	-	2	4	-	-	0	cb	bcybczo	46	4.6	-	
Felixstowe ...	100	13	82	b	27.0	+0.1	41	22	-	-	1	1	-	-	090	15	48	b	22.9	-0.9	41	26	-	-	1	2	-	-	1	by	by	42	10.2	-	
Gorleston ...	130	21	72	b	28.1	+0.6	39	26	-	4	1	1	1	-	130	21	64	b	24.3	+0.30	39	28	-	-	4	1	-	-	0	by	b	40	10.0	-	
West Raynham ...	120	28	82	b	26.4	-0.5	41	23	-	-	1	1	-	-	120	16	81	bc	23.2	-1.4	35	25	-	-	1	3	-	-	3	bvbyby	bybbcbx	42	10.6	-	
Mildenhall ...	100	14	81	b	25.9	-0.7	44	26	-	-	1	1	-	-	120	12	80	b	22.6	-1.3	38	26	-	-	1	2	-	-	0	by	byb	45	10.3	-	
Cranfield ...	120	15	81	b	24.9	-0.7	42	21	-	-	1	2	-	-	110	14	81	b	21.4	-1.0	37	25	-	-	1	2	-	-	0	b	b	44	10.3	-	
Elmdon ...	120	15	80	b	24.0	-1.0	43	25	-	-	1	1	25	-	110	11	56	b	20.2	-1.1	41	20	-	-	9	1	-	-	1	bcb	byb	46	8.7	-	
Cottesmore ...	110	16	81	b	25.2	-0.7	41	27	-	-	1	2	25	-	050	13	81	b	21.5	-1.2	37	22	-	-	2	1	-	-	0	bcb	byb	43	10.4	-	
Watnall ...	130	10	80	b	25.2	-0.9	43	28	-	-	9	2	25	-	120	07	40	b	21.8	-1.0	40	21	-	-	4	2	1	-	1	cbcb	bybzo	45	8.6	-	
Ross-on-Wye ...	140	12	80	bc	23.0	-0.9	44	29	-	-	5	5	30	-	140	08	80	bc	19.0	-1.6	44	25	-	-	5	3	-	-	1	cbcb	bybcb	48	6.1	-	
Shawbury ...	150	14	72	c	23.3	-0.7	42	30	5	-	-	6	6	30	140	14	40	b	19.3	-1.4	42	27	-	-	5	2	-	-	1	czob	bybzo	48	4.9	-	
Bristol ...	100	15	81	c	22.0	-0.9	41	33	5	-	-	8	8	25	140	12	32	c	18.1	-1.4	41	32	-	-	6	6	-	-	1	czob	bybzo	47	3.1	-	
Plymouth ...	100	14	64	o	18.6	-1.0	43	36	5	-	-	8	8	35	110	19	40	c	14.7	-1.9	43	36	5	-	2	6	3	50	1	czob	cbcb	45	2.4	-	
Chivenor ...	120	27	81	bc	19.2	-1.1	47	35	5	-	-	8	8	18	120	25	80	bc	15.6	-1.8	42	35	-	-	7	8	5	1	1	cbcb	bcb	47	6.1	-	
St Eval ...	110	20	48	o	16.8	-0.7	43	39	5	-	-	8	8	16	110	18	40	c	13.5	-1.2	42	37	5	-	7	8	7	4	0	bcm	czobmo	44	4.7	-	
Culdrose ...	100	27	35	o	16.5	-1.2	43	41	5	-	-	8	7	15	100	25	30	o	12.2	-3.0	45	42	5	-	8	7	10	-	1	c	c	46	0.0	-	
Scilly, St. Mary's ...	110	24	08	o	14.2	-1.1	46	44	6	-	-	8	8	05	130	25	16	o	09.7	-2.2	46	44	6	-	8	8	05	-	1	o	o	48	0.0	-	
Guernsey ...	110	18	48	b	19.4	-1.5	44	37	6	-	-	1	1	12	120	09	40	c	15.6	-1.9	47	40	-	-	8	7	1	-	0	cbcb	cbcb	48	9.7	-	
Aberporth ...	140	12	81	bc	19.9	-1.0	44	32	5	-	-	5	5	25	140	12	56	bc	15.6	-2.0	41	32	-	-	7	6	4	1	0	bcb	bcbcbzo bzob	47	8.5	-	
Pembroke Dock ...	100	23	81	c	19.9	-1.1	44	33	5	-	-	6	6	28	110	19	81	bc	15.9	-2.0	43	33	-	-	6	5	-	-	0	cb	bc	45	3.9	-	
Holyhead (Valley) ...	140	09	64	c	20.7	-0.7	46	31	5	-	-	6	6	35	-	0	56	b	17.0	-1.7	44	37	-	-	0	0	-	0	1	cybcy	byb	48	5.6	-	
Manchester ...	140	18	81	bc	24.6	-1.0	44	37	5	-	-	4	4	30	130	11	80	b	20.6	-1.9	42	19	-	-	1	1	-	-	0	cbcb	byb	47	6.3	-	
Squires Gate ...	130	18	40	o	24.0	-0.3	41	30	5	-	-	8	8	30	120	13	36	b	19.3	-1.7	42	25	-	-	1	1	-	-	1	cbcb	byb	47	4.6	-	
Silloth ...	170	12	64	c	24.1	-0.7	42	32	5	-	-	7	7	30	050	08	24	b	20.4	-1.7	43	33	-	-	0	0	-	0	0	cbcb	byb	46	2.9	-	
Finningley ...	130	19	82	bc	25.5	-0.6	44	29	5	-	-	1	2	35	120	14	81	b	21.9	-1.5	40	24	-	-	1	2	-	-	0	cbcb	byb	46	9.1	-	
Spurn Head ...	150	21	64	bc	26.5	+0.0	43	29	1	-	9	3	2	30	120	25	80	b	22.7	-2.5	40	29	-	-	1	1	-	-	0	cbcb	byb	45	8.0	-	
Dishforth ...	170	15	81	bc	25.3	-1.0	44	29	1	-	5	3	3	35	140	19	80	bc	22.0	-1.3	40	30	-	-	2	3	-	-	0	cbcb	byb	46	7.9	-	
Tynemouth ...	180	13	32	c	25.5	-0.6	40	24	5	-	-	6	6	35	140	19	56	bc	21.9	-1.9	40	32	-	-	4	3	-	-	1	cbcb	byb	43	9.0	-	
Leuchars ...	200	08	80	o	24.1	-0.4	40	31	5	-	-	8	8	30	180	06	81	o	21.3	-1.6	40	31	5	-	8	8	35	-	1	c	cb	42	0.0	-	
Esdaletmuir ...	180	11	81	o	23.9	-0.4	37	29	5	-	-	8	8	25	-	0	60	bc	20.0	-2.2	37	29	-	-	1	4	-	-	1	c	cbcb	cb	40	1.6	-
Prestwick ...	150	14	80	o	23.3	-0.3	43	32	5	-	-	8	7	32	090	11	56	c	20.3	-1.3	41	32	5	-	6	6	28	-	0	c	cbcm bmo	43	0.3	-	
West Freugh ...	160	17	48	o	22.4	-0.3	41	34	6	-	-	8	8	40	140	10	40	b	19.5	-0.6	40	40	-	-	2	1	-	-	0	c	cb	41	0.3	-	
Ronaldsway ...	130	20	80	c	22.4	-0.5	42	34	5	-	-	7	7	25	100	14	56	b	18.5	-2.1	42	35	-	-	4	1	1	83	-	0	c	b	44	4.0	-
Treer ...	160	24	48	o	21.4	+0.0	43	35	5	-	-	7	7	60	140	18	48	c	18.8	-1.3	42	34	5	-	7	7	35	3	18	1	c	cbcb	45	0.4	-
Benbecula ...	160	18	56	c	21.4																														



## Chart of Weather in the Northern Hemisphere.





**GENERAL INFERENCE.**

The depression centred southwest of the British Isles is expected to move slowly east-northeast and become less intense. The associated trough will swing northeast into southern districts of England bringing cloud and occasional rain and higher temperatures into most of Wales and the southern half of England by tomorrow morning. In other areas weather will be fine and cold and there will be frost again tonight but the milder cloudy weather with some rain will extend slowly north tomorrow.

**FURTHER OUTLOOK.**

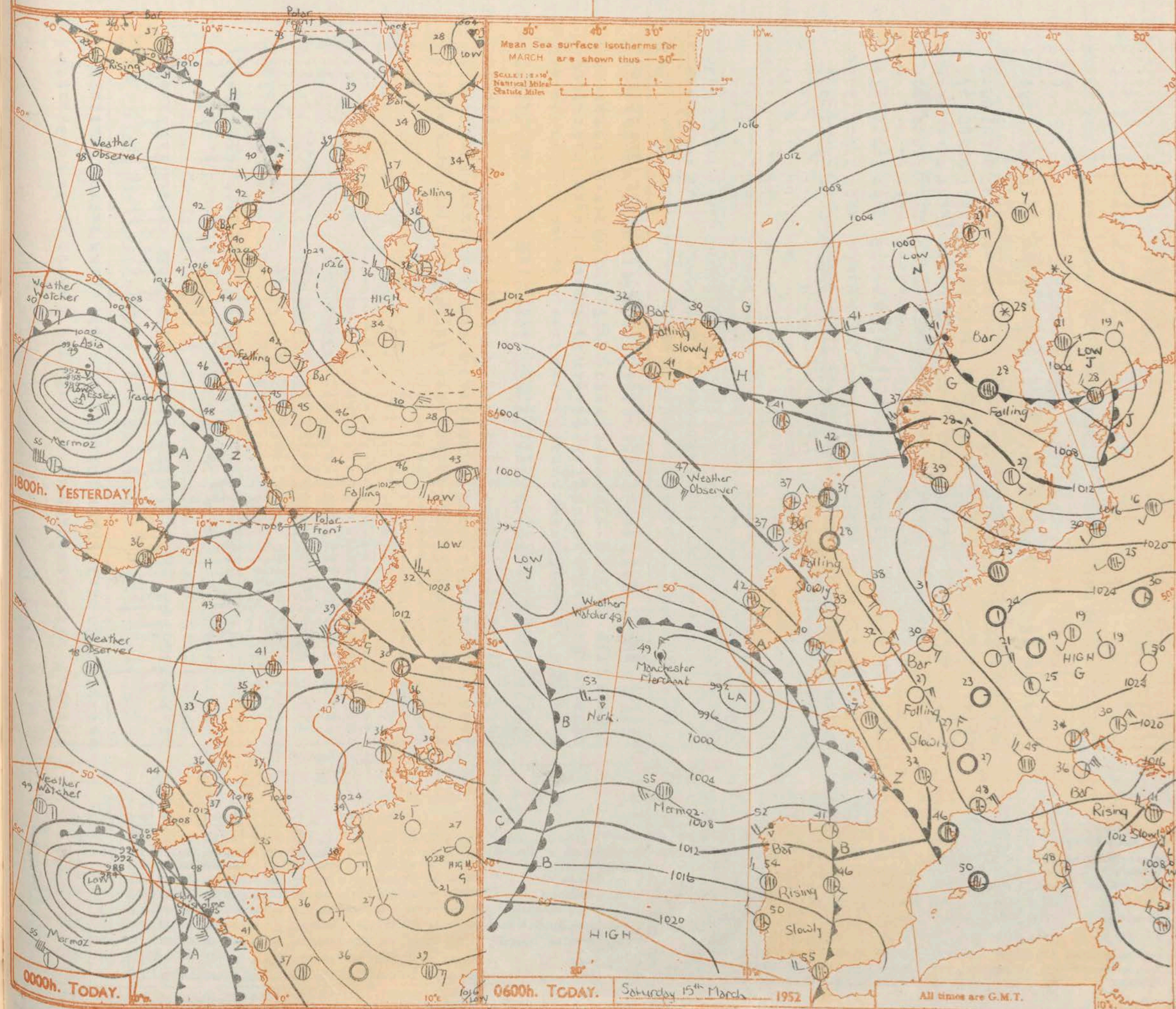
The milder cloudy weather will extend slowly north with rain in places. Brighter weather will probably reach the south west late on Sunday and extend northeastward. It will continue relatively mild in the south.

**Gale Warning.**

South cones are flying on coasts south west of a line Barrow to Portsmouth, in the Channel Islands, the Isle of Man and between Belfast and Howth.

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

SCALE 1:2500  
Nautical Miles  
Statute Miles





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 15 <sup>th</sup> March 1952																OBSERVATIONS at 06hr. G.M.T. 16 <sup>th</sup> March 1952																OBSERVATIONS during NIGHT						
STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather		Temperature		Rain				
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Bar at M.S.L.				Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	State of ground	21h to 03h (19)		03h to 09h (20)	Min. °F. (41)	Min. on Grass °F. (42)						
										Low	Medium	High										Low	Medium	High									Low		Medium	High		
Kew	18							36																														
London Airport	82	100	08	24	b	18.8	-09	35	28				0	0	0	080	07	40	b	14.8	-19	32	26															
Lymington	341	120	13	56	b	19.2	-15	37	27				0	0	0	120	11	64	b	16.1	-17	32	26															
Tangmere	53	100	13	40	b	18.0	-08	39	31				0	0	0	110	08	64	b	14.0	-21	32	28															
Calshot	12	130	20	80	b	16.5	-11	44	32				0	0	0	130	08	81	b	12.5	-22	41	32															
Boscombe Down	414	110	09	32	b	18.3	-03	31	29				0	0	0	110	14	40	b	14.5	-18	29	28															
Felixstowe	10	120	18	64	b	20.5	-14	41	27				0	0	0	120	12	56	b	17.4	-12	40	29															
Gorleston	5	140	26	56	b	22.1	-12	40	29				0	0	0	160	22	56	b	18.5	-11	39	29															
West Raynham	250	120	11	64	b	21.2	+11	32	25				0	0	0	110	09	48	b	18.2	-14	38	25															
Mildenhall	15	100	07	56	b	20.1	-16	32	25				0	0	0	090	06	64	b	16.7	-16	30	25															
Cranfield	240	110	13	40	b	19.1	-15	32	25				0	0	0	110	10	32	b	15.3	-20	29	25															
Elmdon	326	110	07	48	b	19.0	-06	33	27				0	0	0	100	08	32	b	14.7	-26	30	26															
Collesmore	452	110	08	56	b	19.9	-11	29	25				0	0	0	100	09	18	b	16.7	-28	26	24															
Watnall	368	110	03	24	b	20.2	-12	31	25				0	0	0	070	03	32	b	16.7	-17	29	26															
Ross-on-Wye	223															050	03	24	b	13.3	-26	30	27															
Shawbury	235	110	06	16	b	18.8	-06	31	26				0	0	0	110	10	14	b	13.8	-21	29	25															
Bristol	192	110	10	48	b	16.2	-12	36	29				0	0	0	020	06	32	b	12.3	-22	29	28															
Plymouth	90	100	11	48	b	12.4	-14	45	40				0	0	0	100	18	48	b	08.0	-19	42	35															
Chivenor	20	100	13	56	b	12.7	-21	41	36				0	0	0	100	11	48	b	08.7	-18	40	32															
St. Eval	338	130	11	40	b	10.9	-18	45	39				0	0	0	130	26	48	b	05.3	-30	42	39															
Culdrose	260	120	19	40	b	09.6	-20	45	43				0	0	0	100	20	50	b	04.3	-26	45	44															
Scilly, St. Mary's	183	130	22	16	b	07.0	-22	48	46				0	0	0	30	24	56	b	01.3	-25	48	44															
Guernsey	340	140	14	8	b	13.7	-12	43	36				0	0	0	140	16	81	b	09.1	-21	42	33															
Aberporth	375	150	13	48	b	13.6	-11	39	29				0	0	0	140	13	64	b	08.5	-23	37	30															
Pembroke Dock	40	110	20	64	b	13.7	-12	41	34				0	0	0	100	19	64	b	08.8	-21	40	31															
Holyhead (Valley)	32		0	56	b	15.1	-06	37	29				0	0	0	100	07	24	b	10.4	-24	33	26															
Manchester	230	140	12	48	b	19.5	-09	36	24				0	0	0	100	06	48	b	15.3	-21	32	25															
Squires Gate	33	120	12	24	b	18.0	-07	34	25				0	0	0	080	06	16	b	13.8	-21	27	24															
Silloth	25	080	08	40	b	18.6	-06	29	26				0	0	0	090	08	24	b	14.9	-18	25	21															
Finningley	52	090	03	64	b	20.1	-17	29	25				0	0	0		0	24	b	16.3	-24	27	24															
Spurn Head	29	150	30	56	b	20.3	-13	33	33				0	0	0	160	20	64	b	17.3	-16	38	33															
Dishforth	306	150	06	64	b	20.7	-09	31	26				0	0	0	170	03	20	b	16.7	-20	24	20															
Tynemouth	108	160	14	56	b	20.7	+00	37	30				0	0	0	230	07	16	b	17.2	-17	31	27															
Leuchars	36		0	56	b	19.0	-12	31	29				0	0	0		0	24	b	15.7	-15	28	28															
Eskailemuir	794															310	06	80	b	15.5	-12	24	20															
Prestwick	30	090	10	28	b	17.9	-12	32	28				0	0	0	110	08	64	b	14.6	-16	30	24															
West Freugh	52	140	21	18	b	16.8	-14	39	31				0	0	0	140	19	13	b	18.6	-18	37	30															
Ronaldsway	55	120	22	40	b	16.5	-09	39	31				0	0	0	110	17	24	b	13.0	-17	37	32															
Tiree	29	120	15	40	b	16.7	-11	39	31				0	0	0	130	17	32	b	13.2	-16	38	30															
Benbecula	16	160	08	40	b	17.5	-10	41	35				0	0	0	140	08	80	b	14.0	-15	37	34															
Stornoway	10	290	03	40	b	17.6	-12	33	33				0	0	0	030	07	48	b	14.3	-16	37	36															
Cape Wrath	367	130	02	81	b	16.6	-22	41	36				0	0	0	160	02	81	b</																			



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Sunday 16<sup>th</sup> March. 1952

N32987.

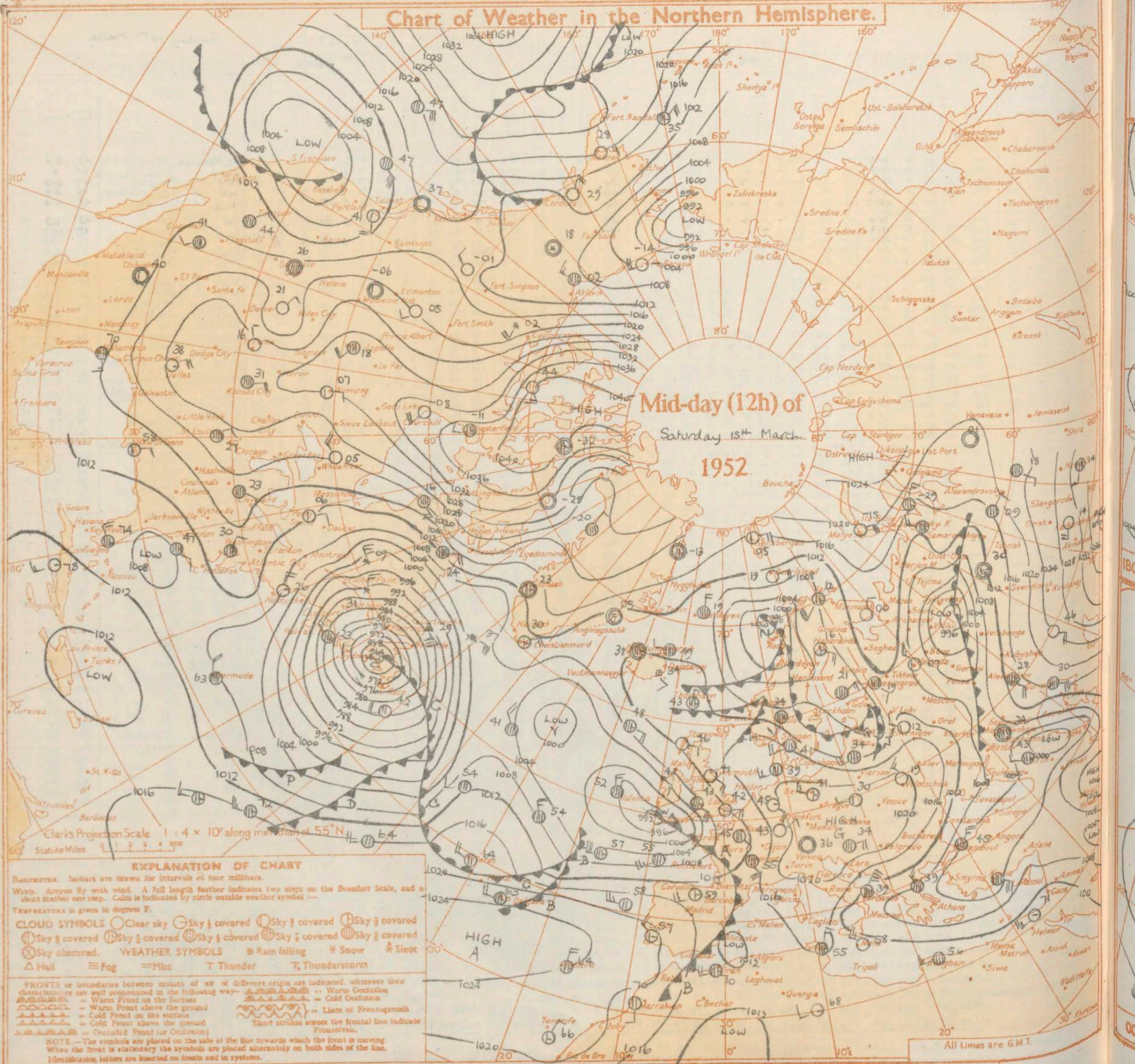
OBSERVATIONS at 12h. G.M.T. 15<sup>th</sup> March, 1952.OBSERVATIONS at 18h. G.M.T. 15<sup>th</sup> March, 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†		Present Weather	Pressure		Temp.		Cloud						24 h	Weather.	Max Temp 08h. 21h. °F (36)	Sun-shine. (97)	Rain 09h-21h. in. (56)				
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form						Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form						State of ground †								
		Low	Medium						High	Total amount 0-8	Main layer 0-8	Ht. 0-8	Ht.	Low		Medium	High						Total amount 0-8	Main layer 0-8	Ht. 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)			
Kew	100	12	30	b	10.8	-28	44	23	-	-	-	-	-	-	-	120	08	16	c	08.3	-09	43	27	-	3	8	2	-	-	-	1	b2, bcc20y	c20 y2 bcc20	49	8.4	-	
London Airport	090	14	32	b	10.7	-28	46	23	-	-	-	-	-	-	-	110	12	24	c	08.2	-08	43	26	-	7	6	7	3	81	-	0	b20 y	bc20 y c20 y	50	*	-	
Lymington	100	15	20	b	12.0	-23	42	20	-	-	-	-	-	-	-	130	09	48	c	09.8	-05	42	31	-	7	6	7	2	-	-	0	bby	bby c	47	8.0	-	
Tangmere	090	20	80	c	11.6	-11	41	31	-	-	-	-	-	-	-	100	15	48	c	07.9	-16	43	33	-	7	2	7	1	80	7	SS	bcc	cc20 bc20 c20	45	4.9	-	
Calshot	100	7	64	c	09.7	-13	41	33	-	-	-	-	-	-	-	100	19	42	c	06.3	-15	43	37	-	7	-	6	5	35	-	-	bcca	ccmo	45	4.4	-	
Boscombe Down	140	7	64	c	10.6	-17	43	32	-	-	-	-	-	-	-	130	09	64	bc	08.0	-10	49	33	-	5	3	2	5	30	-	-	bc	cbc	45	6.3	Tr	
Felixstowe	100	12	56	b	10.7	-17	43	23	-	-	-	-	-	-	-	100	10	64	b	10.7	-13	43	35	-	-	6	2	-	-	-	0	by	bub	45	10.0	-	
Corleston	160	16	48	b	15.6	-16	40	32	-	-	-	-	-	-	-	130	12	40	b	11.0	-22	41	35	-	4	1	1	1	85	-	0	b	b20	42	10.3	-	
West Raynham	120	13	81	b	14.3	-20	45	27	-	-	-	-	-	-	-	120	18	64	b	11.2	-08	38	28	-	-	-	-	-	-	-	1	b20 by	by b20 mo	47	10.4	-	
Mildenhall	130	03	80	b	13.0	-22	46	27	-	-	-	-	-	-	-	120	07	56	b	09.9	+03	42	28	-	-	-	2	1	-	-	-	0	bby	bby	50	10.0	-
Cranfield	100	16	48	b	11.3	-30	45	30	-	-	-	-	-	-	-	110	16	32	b	08.2	-04	40	29	-	-	6	-	-	-	-	0	bby	bby c20	49	9.1	-	
Elmton	100	11	28	b	11.2	-25	44	27	-	-	-	-	-	-	-	110	13	40	b	07.4	-13	44	27	-	-	4	5	2	1	85	-	0	bby	bby bc	50	9.8	-
Collesmore	100	17	40	b	12.8	-24	43	29	-	-	-	-	-	-	-	120	14	56	b	09.4	-10	42	29	-	-	2	1	-	-	-	0	bmo20 by	b20 mo	49	9.4	-	
Watnall	090	08	64	b	12.5	-26	44	27	-	-	-	-	-	-	-	100	10	40	b	09.0	-14	44	29	-	-	2	1	-	-	-	1	b20 by	by b20	49	9.5	-	
Ross-on-Wye	110	10	50	b	09.8	-24	45	28	-	-	-	-	-	-	-	100	10	80	c	06.2	-13	44	27	-	5	4	7	1	30	-	-	b20 by ccy	cy	47	8.9	-	
Shawbury	110	15	24	b	10.7	-22	44	29	-	-	-	-	-	-	-	100	12	64	bc	06.7	-13	45	29	-	4	9	3	1	45	-	0	b20 xy	b20 y	49	9.2	-	
Bristol	140	13	80	bc	08.9	-19	43	33	-	-	-	-	-	-	-	100	10	72	bc	08.5	-12	42	32	-	4	8	5	2	88	-	1	bcc	bcc	47	5.0	-	
Plymouth	090	26	64	c	04.5	-17	44	38	-	-	-	-	-	-	-	100	14	05	rr	00.2	-20	45	43	-	7	2	-	8	5	08	-	2	c/c	crrmcccdobmo	49	1.6	11
Chivenor	110	22	81	c	05.0	-24	46	36	-	-	-	-	-	-	-	110	17	81	c	01.1	-14	45	33	-	7	-	7	7	80	3	20	c	crrmcccdobmo	50	4.6	0.4	
St Eval	110	24	56	bc	02.0	-20	48	41	-	-	-	-	-	-	-	100	16	24	rr	07.7	-19	44	43	-	6	-	6	6	06	-	-	c	crrmcccdobmo	50	5.2	4	
Culdrose	100	25	70	o/d	01.2	-22	48	47	-	-	-	-	-	-	-	170	17	40	o/r	06.5	-19	49	49	-	-	-	8	8	12	5	03	2	c/r	crrmcccdobmo	50	0.3	7
Seilly, St. Mary's	130	27	24	bc	06.4	-31	48	47	-	-	-	-	-	-	-	210	17	48	o/r	02.8	-03	49	49	-	-	-	8	8	07	-	2	2	c/r	crrmcccdobmo	50	0.0	6
Guernsey	120	15	80	c	06.9	-11	45	38	-	-	-	-	-	-	-	160	17	32	c/c	03.3	-13	47	46	-	7	-	8	4	40	-	1	c/r	crrmcccdobmo	49	1.8	0.4	
Aberporth	140	12	64	c	05.9	-17	44	29	-	-	-	-	-	-	-	110	11	80	c	02.2	-14	45	26	-	4	2	7	3	80	-	0	bccy	cy	46	0.7	-	
Pembroke Dock	100	23	56	c	06.2	-18	43	34	-	-	-	-	-	-	-	100	24	64	c	02.0	-17	46	30	-	7	2	7	6	80	-	1	bccy	bccy c/r	48	4.0	0.1	
Holyhead (Valley)	120	02	40	b	07.9	-13	50	24	-	-	-	-	-	-	-	100	04	40	b	03.9	-14	47	32	-	3	-	1	-	-	-	1	b20 y	b20 y	54	9.9	-	
Manchester	120	10	32	b	12.1	-20	45	20	-	-	-	-	-	-	-	090	13	48	b	08.1	-12	45	26	-	3	-	1	1	83	-	0	bby	bby	50	10.3	-	
Squires Gate	120	16	18	b	10.6	-21	45	23	-	-	-	-	-	-	-	100	15	24	b	07.0	-16	43	29	-	-	-	-	0	0	-	0	-	b20 y	b20 y bmo	51	9.2	-
Silloth	090	15	64	b	11.8	-23	46	26	-	-	-	-	-	-	-	110	20	64	b	08.0	-11	44	27	-	-	-	-	-	0	0	-	0	bmo20 by	by bmo	51	10.1	-
Finningley	120	18	80	b	13.3	-19	45	27	-	-	-	-	-	-	-	090	15	64	b	09.7	-15	40	33	-	-	-	1	1	25	-	-	0	b20 by	by bmo	49	10.6	-
Spurn Head	140	16	40	bc	12.3	-34	44	31	-	-	-	-	-	-	-	150	21	40	bc	11.1	-14	41	36	-	3	-	3	3	83	-	0	bc	bc	46	*	-	
Dishforth	140	13	56	b	13.6	-22	48	28	-	-	-	-	-	-	-	150	10	81	b	10.3	-06	40	32	-	-	-	-	0	0	-	0	-	bmo by	bby	48	9.0	-
Tynemouth	140	09	24	b	14.8	-14	41	30	-	-	-	-	-	-	-	140	12	40	b	11.4	-14	40	33	-	-	-	2	2	28	-	1	b20	b20	44	6.9	-	
Leuchars	150	01	24	b	13.4	-16	44	33	-	-	-	-	-	-	-	140	08	48	b	11.1	-09	39	34	-	-	-	-	0	0	-	0	-	bmo	b20 bcc	44	7.9	-
Eskailemuir	120	09	80	b	12.0	-18	44	22	-	-	-	-	-	-	-	090	14	60	b	09.4	-11	38	29	-	-	-	-	0	0	-	0	-	bx by	byb	48	9.6	-
Prestwick	100	11	56	b	12.1	-18	48	25	-	-	-	-	-	-	-	100	11	80	b	08.4	-14	47	26	-	-	1	1	-	-	-	0	b20 b20	by20 y b20	52	10.0	-	
West Freugh	110	16	40	b	11.5	-19	43	30	-	-	-	-	-	-	-	140	09	48	b	08.3	-15	43	41	-	-	1	1	1	20	-	-	bby	byb	47	8.3	-	
Ronaldsway	100	21	28	b	09.8	-20	43	23	-	-	-	-	-	-																							



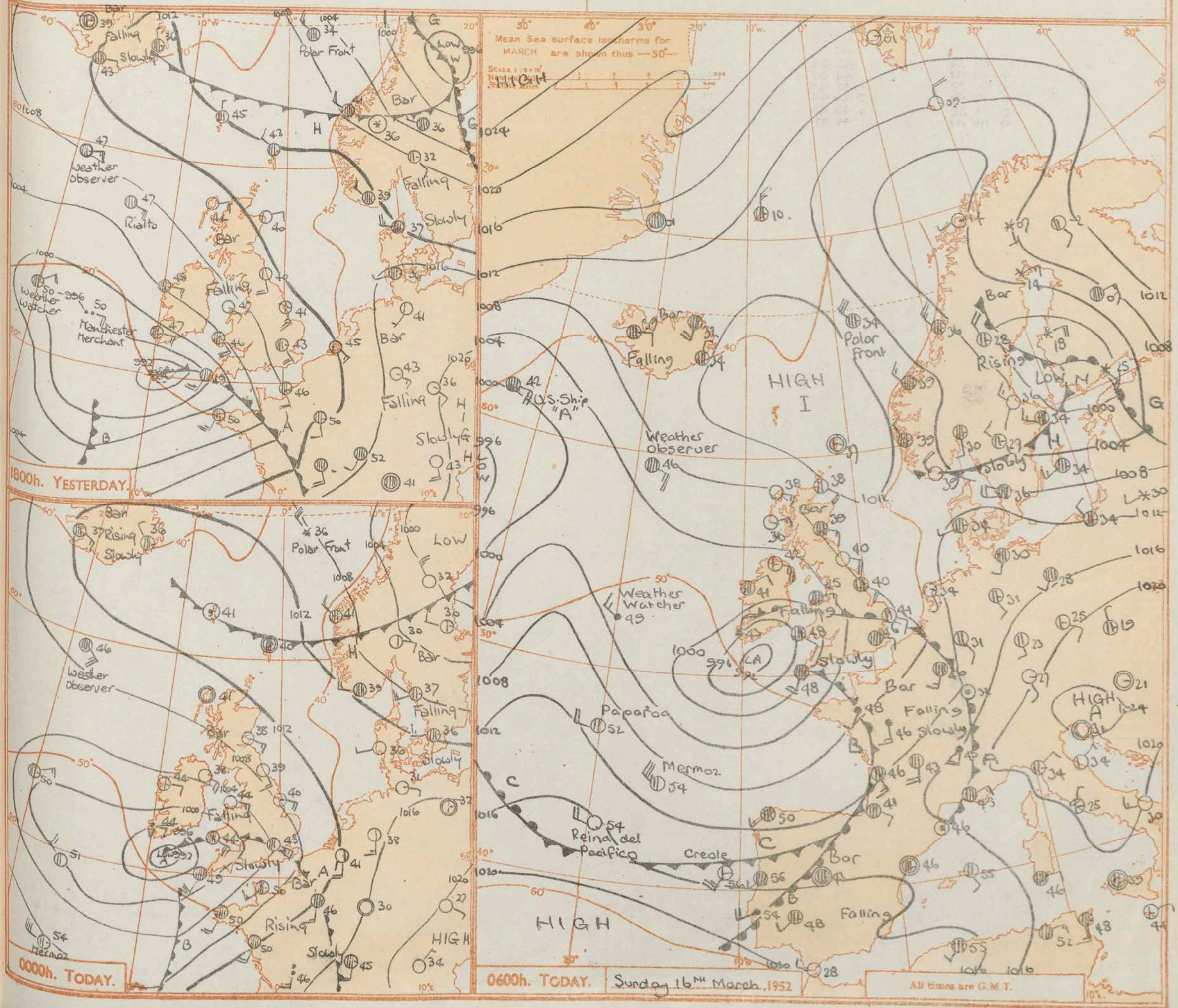
## Chart of Weather in the Northern Hemisphere.





**GENERAL INFERENCE.**  
The depression off South Ireland is filling and a rather flat pressure distribution is likely to develop over the British Isles. Cloud covering much of England, Wales and Ireland with rain and drizzle in places will slowly break up to give bright periods except in parts of Northern England and Ireland today but there will be local showers in the South. Fog or very low cloud will develop in many areas tonight but should break up tomorrow morning to give a mainly dry day with sunny periods. It will become generally milder in Scotland and Northern Ireland there will be variable cloud and sunny periods with normal temperatures.

**FURTHER OUTLOOK.**  
Uncertain but probably quiet and dry with night and morning fog patches.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 16 <sup>th</sup> March 1952																OBSERVATIONS at 06hr. G.M.T. 16 <sup>th</sup> March 1952																OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
STATIONS	Height above M.S.L.	Wind		+ Visiblty	Present Weather	Pressure		Temp.		Cloud						Wind	+ Visiblty	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		Direction (degrees)	Speed (kts.)			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	21h. to 03h.	03h. to 09h.	Min. °F.		Min. on Glass °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)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Kew	18	110	08	36	c	06.4	-11	43	34							140	02	09	01r	05.7	-02	45	43	7	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								</

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	Med	High		
WEATHER WATCHER	52°12'	20°0'	1001	+14	050	08	C	r	50	50	49	98	5	-	-	8	8	3	POLAR FRONT	66°0'	02°12'E	1011	+01	320	24	C	C	34	38	23	99	5	6	-	7	7	5
WEATHER OBSERVER	59°06'	18°36'	1008	+02	120	20	O	C	46	47	41	97	5	-	-	7	0	8	MERMOZ	49°0'	16°0'	1010	+09	300	32	bc	pr	54	54	50	98	8	3	-	2	4	5
POLAR FRONT	66°0'	02°06'E	1010	+13	310	24	iso	S	36	40	25	97	5	-	-	8	8	3	PAPAPA	49°42'	06°54'	998	-05	220	09	C	C	51	53	48	98	1	-	-	6	6	5
U.S. SHIP "C"	52°48'	35°30'	1001	-20	110	12	iso	C	42	43	41	46	7	-	-	8	8	3	PAPAROA	47°36'	20°6'	1010	+00	290	13	bc	bc	52	54	46	99	1	7	-	1	4	19 1/2
MERMOZ	49°00'	16°00'	1008	+15	290	34	bc	C	54	54	48	98	5	3	-	4	5	11	WEATHER WATCHER	52°12'	20°0'	1004	+16	300	10	iso	r	49	50	48	96	5	2	-	6	8	8
SACRAMENTO	51°36'	39°48'	991	+02	120	30	Rb	C	48	48	48	97	7	-	-	8	8	8	WEATHER OBSERVER	58°54'	18°30'	1007	-09	140	21	O	C	46	47	41	97	5	1	-	3	8	6 1/2
CASHON	46°48'	38°24'	997	+10	250	13	bc	C	58	57	54	98	-	1	-	0	1	-	REIN DEL PACIFICO	43°30'	19°18'	1015	+00	290	15	b	b	54	58	46	98	-	-	-	0	0	5
PAPAPA	48°18'	07°36'	1000	-30	220	13	ido	pr	53	53	53	97	1	-	-	8	8	9 1/2	CREDLE	41°0'	11°12'	1015	+09	240	18	bc	bc	56	56	52	98	2	3	-	2	3	3
AUREOL	42°30'	10°12'	1012	+07	240	24	bc	C	55	55	51	98	-	-	-	0	0	8	U.S. SHIP "A"	62°0'	33°0'	1001	-10	110	13	pr	pr	42	39	42	55	5	-	-	8	8	9 1/2
REINA DEL PACIFICO	43°24'	21°42'	1016	+00	290	18	b	b	55	58	49	97	-	-	-	0	0	8	U.S. SHIP "C"	52°48'	35°30'	990	-63	110	27	rr	r	43	43	43	27	7	-	-	8	8	red.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 32988.

Date of issue Monday 17th March.

1952

OBSERVATIONS at 12h. G.M.T. 16th March 1952																OBSERVATIONS at 18h. G.M.T. 16th March 1952																OBSERVATIONS during DAY					
STATIONS (For heights see p. 4)	Wind		†	Present Weather	Pressure		Temp.		Cloud							21 h	Weather.		Max. Temp. 21h. °F (36)	Sun-shine. (37)	Rain. 21h. num. (38)																
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer	Lowest layer		Bar at M.S.L. mb		Change in 3 hrs.	Dry Bulb °F				Dew point °F	Form			Main layer	Lowest layer		State of ground	09h to 15h. (34)	15h to 21h. (35)						
									Low	Med	High		Low	Med									High	Low	Med		High										
Kew	170	06	30	C	07.7	+0.5	54	47	6	-	-	7	25	4	12	150	08	30	C	08.9	+1.1	52	45	5	-	7	25	-	-	1	0	0	0	0	0	0	
London Airport	140	09	48	C	07.5	+0.7	53	47	5	-	-	7	24	4	18	170	07	48	C	08.9	+1.3	53	46	8	-	7	50	3	20	1	1	1	1	1	1	1	1
Lymington	170	06	80	C	08.8	+1.0	49	47	8	-	-	7	15	1	03	140	03	80	bc	09.6	+0.8	48	45	5	3	5	4	30	-	-	1	1	1	1	1	1	
Tangmere	150	15	36	C	07.9	+0.8	52	48	8	-	-	7	4	20	15	150	05	48	bc	08.8	+0.9	50	46	5	7	2	7	70	1	15	1	1	1	1	1	1	
Calshot	200	12	64	C	06.8	+0.8	54	48	8	-	-	7	6	35	3	22	120	08	56	bc	07.7	+0.9	47	45	2	3	7	7	25	-	-	0	0	0	0	0	0
Boscombe Down	210	12	64	o/r	06.3	+0.7	50	49	5	-	-	8	7	10	-	160	06	90	bc	08.1	+1.6	50	45	8	-	2	5	5	30	1	25	1	1	1	1	1	1
Felixstowe	150	07	24	o	09.1	+0.9	47	44	5	-	-	7	20	2	-	080	01	32	b	10.0	+0.9	46	43	-	4	1	2	1	83	-	-	1	1	1	1	1	
Gorleston	170	06	10	bc	09.0	+0.4	44	44	4	-	-	7	8	23	-	170	03	10	b	10.4	+0.9	46	43	-	4	1	1	1	83	-	-	0	0	0	0	0	0
West Raynham	150	08	24	C	08.5	+0.2	49	45	6	-	-	7	7	40	3	10	130	07	40	b	09.5	+0.8	47	44	-	3	1	1	83	-	-	1	1	1	1	1	1
Mildenhall	130	03	40	o/d	08.4	+0.8	51	47	5	-	-	8	8	25	-	110	04	40	bc	09.4	+1.2	51	46	5	3	3	2	50	-	-	0	0	0	0	0	0	
Cranfield	170	10	64	C	07.5	+0.8	52	43	5	-	-	7	18	2	10	110	06	16	C	08.5	+1.0	51	46	5	-	6	6	45	-	-	0	0	0	0	0	0	
Elmdon	120	11	24	C	06.9	+0.8	50	45	6	-	-	8	8	23	6	07	100	06	24	bc	08.0	+1.0	50	48	8	-	3	4	2	35	1	20	1	1	1	1	1
Collesmore	100	06	06	o/r	08.4	+0.4	45	43	6	-	-	8	8	23	-	090	08	24	C	09.1	+0.5	49	45	5	3	7	5	50	-	-	1	1	1	1	1	1	
Watnall	080	05	04	o/c	08.6	+0.6	41	41	6	-	-	8	8	10	-	050	09	04	o/f	09.2	+0.7	45	45	6	-	8	8	03	-	-	1	1	1	1	1	1	
Ross-on-Wye	140	09	64	jp	05.5	+0.9	52	45	7	2	-	8	7	20	-	170	04	91	b	07.2	+1.5	52	44	9	-	1	1	30	-	-	1	1	1	1	1	1	
Shawbury	090	11	11	C	06.6	+1.1	46	42	6	-	-	6	6	09	-	090	13	04	pr	07.5	+1.0	47	45	9	6	3	6	3	20	1	10	2	1	1	1	1	
Bristol	140	08	40	C	05.2	+0.9	52	50	2	-	-	7	15	1	10	160	07	32	bc	06.4	+1.2	52	45	8	-	2	3	1	40	1	20	1	1	1	1	1	
Plymouth	190	11	56	bc	04.1	+1.5	53	50	2	7	-	5	2	15	-	140	08	64	bc	06.0	+1.2	50	47	5	7	1	4	1	20	-	-	1	1	1	1	1	
Chivenor	160	15	81	bc	03.1	+1.1	55	48	2	6	-	5	3	20	-	150	08	82	bc	05.2	+1.2	53	46	5	-	5	3	30	-	-	1	1	1	1	1	1	
St. Eval	170	10	80	bc	02.4	+1.0	54	47	2	-	-	4	4	15	-	160	08	80	bc	05.0	+1.6	50	48	8	-	3	3	15	-	-	1	1	1	1	1	1	
Culdrose	190	12	80	bc	01.9	+1.3	53	48	8	-	-	4	2	20	2	18	190	09	30	b	04.2	+1.4	50	48	2	4	-	2	2	15	-	-	0	0	0	0	
Scilly, St. Mary's	210	13	56	C	00.8	+1.0	53	40	5	-	-	7	7	16	-	230	07	64	C	03.0	+1.3	50	48	5	-	7	7	16	-	-	0	0	0	0	0	0	
Guernsey	160	08	81	C	06.0	+0.9	51	48	6	7	-	7	4	30	3	08	150	04	81	C	06.5	+0.8	49	46	5	7	2	6	3	30	-	-	0	0	0	0	
Aberporth	160	11	80	C	02.7	+1.4	52	45	2	6	-	6	5	20	-	140	03	82	b	05.2	+1.8	49	46	1	-	1	1	25	-	-	1	1	1	1	1	1	
Pembroke Dock	140	09	81	b	03.3	+1.9	53	46	1	6	-	2	2	10	-	120	03	81	C	05.5	+1.6	51	45	2	3	2	6	3	18	-	-	0	0	0	0	0	
Holyhead (Valley)	120	08	48	O	03.7	+1.2	53	42	5	-	-	8	8	40	-	130	03	32	bc	05.9	+1.1	52	45	5	-	5	4	35	1	25	1	1	1	1	1	1	
Manchester	120	08	36	C	07.4	+0.7	48	42	5	-	-	7	7	20	2	15	080	07	10	bc	06.6	+1.0	47	42	5	7	8	5	35	2	20	1	1	1	1	1	1
Squires Gate	100	16	11	O	06.6	+0.8	49	42	6	-	-	8	8	35	4	15	090	15	10	b	07.9	+1.0	47	42	5	-	2	2	40	-	-	1	1	1	1	1	1
Silloth	080	10	32	C	07.7	+0.1	45	39	5	4	-	8	4	40	-	080	11	09	C	08.8	+1.0	48	41	6	3	7	6	45	-	-	0	0	0	0	0	0	
Finningley	050	03	12	O	08.4	+0.6	42	40	6	-	-	8	8	05	-	360	06	12	b	09.2	+0.7	46	43	-	4	-	2	2	81	-	-	1	1	1	1	1	1
Spurn Head	120	11	16	C	08.8	+0.8	43	43	5	-	-	7	7	22	-	110	09	09	bc	11.0	+1.6	45	43	-	7	-	4	4	80	-	-	0	0	0	0	0	
Dishforth	340	05	11	o/r	09.1	+0.5	42	39	6	-	-	8	7	15	-	-	0	13	o	10.1	+1.1	47	45	5	-	8	8	20	2	15	1	1	1	1	1	1	
Tynemouth	090	02	24	C	10.1	+0.7	45	39	2	3	-	7	5	32	-	100	05	20	C	11.2	+1.0	43	39	5	-	6	6	31	-	-	1	1	1	1	1	1	
Leuchars	100	12	40	C	11.3	+0.5	43	36	5	-	-	7	7	23	-	080	08	40	bc	12.2	+0.9	42	40	5	-	5	5	30	-	-	1	1	1	1	1	1	
Eskdalemuir	040	08	80	bc	08.8	-0.2	42	34	5	-	-	5	5	35	-	050	07	80	C	09.5	+1.0	44	37	5	-	7	7	35	-	-	1	1	1	1	1	1	
Prestwick	100	18	48	C	08.2	+0.5	49	32	5	3	-	7	7	81	3	70	050	15	20	C	09.3	+1.3	47	39	5	-	7	7	35	-	-	0	0	0	0	0	0
West Freugh	090	20	40	o/r	06.7	+0.6	45	40	5	7	-	8	8	81	3	30	110	08	40																		



# Chart of Weather in the Northern Hemisphere.



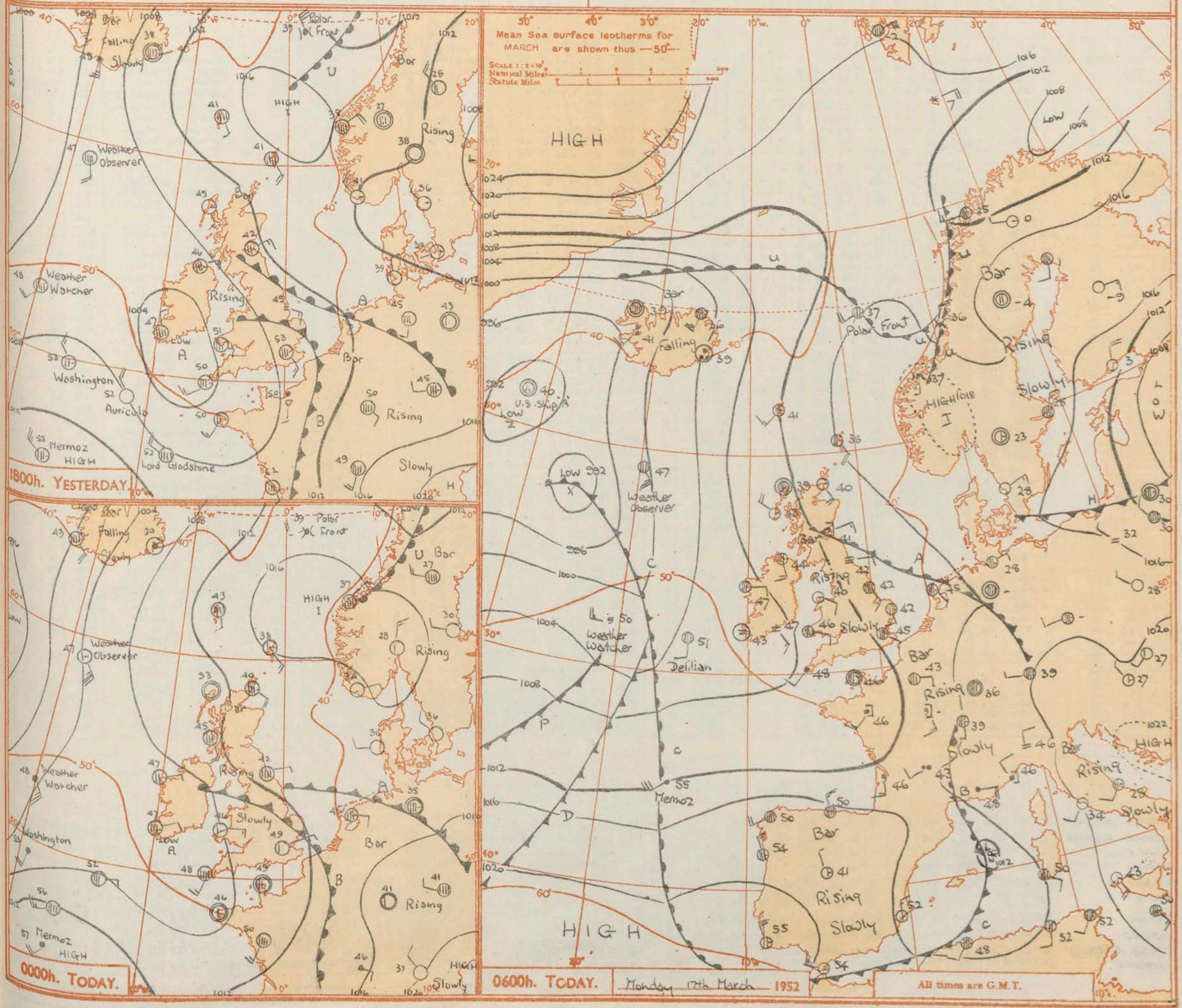


### GENERAL INFERENCE.

The anticyclone over Scandinavia is developing and moving southeast while the trough lying across the Western Channel is filling. Fronts approaching from the Atlantic are expected to slow down over western districts of Ireland while a separate low may develop southwest of the British Isles, moving southeastwards later. Weather will be dull and misty in many areas at first with thick fog in places in the Midlands and north of England. Later there will be bright intervals in most places but scattered showers will occur. Fog or very low cloud will return in many parts of England tonight and rain may reach Western Ireland and the extreme Southwest of England during the night. It will be rather warm in most areas.

### FURTHER OUTLOOK.

Variable cloud with showers in places. Little change of temperature.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 17th March 1952

OBSERVATIONS at 06hr. G.M.T. 17th March 1952

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud						Wind Direction (degrees)	Speed (kts.)	† Visibility	Present Weather	Pressure		Temp.		Cloud						9 h. State of ground	Weather		Temperature 21 h.-03 h.		Rain 21h-03h mm							
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Bar at M.S.L.					Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	21h to 03h (19)	03h to 09h (20)		Min. °F. (41)	Max. °F. (42)										
										Low	Medium	High											Total amount	Low	Medium								High	Total amount		Low	Medium	High	Total amount			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)
Kew ...	18															080	04	09	c	11.8	+0.5	47	45	5	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
London Airport ...	82	080	01	11	b	10.9	+0.6	43	47	5	-	-	2	2	25	-	-	-	-	11.8	+0.6	47	45	5	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Lympne ...	341	120	06	6.4	c	11.9	+1.0	47	48	5	-	-	6	6	47	-	-	-	-	12.7	+0.8	45	44	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Tangmere ...	53	040	02	3.2	c	10.6	+0.2	46	48	5	-	-	8	8	33	-	-	-	-	11.5	+0.4	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Calshot ...	12	080	06	5.6	b	09.9	+0.6	46	48	5	-	-	3	3	45	-	-	-	-	10.7	+0.5	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Boscombe Down ...	414	130	05	2.8	b	10.4	+0.4	43	43	5	-	-	1	1	25	-	-	-	-	11.1	+0.4	43	43	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Felixstowe ...	10	140	02	4.8	b	12.3	+0.9	46	44	5	-	-	1	1	00	-	-	-	-	12.9	+0.6	42	41	5	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Gorleston ...	5	1	0	2.0	b	12.0	+0.6	42	41	5	-	-	1	1	00	-	-	-	-	13.2	+0.3	43	41	5	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
West Raynham ...	250	120	05	2.4	b	11.9	+1.0	44	43	5	-	-	1	1	00	-	-	-	-	12.6	+0.4	43	42	5	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Mildenhall ...	15	110	04	4.0	b	11.9	+0.9	47	45	5	-	-	8	8	56	-	-	-	-	12.6	+0.4	43	43	5	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Cranfield ...	340	160	06	1.8	b	11.1	+1.0	49	45	5	-	-	8	8	67	-	-	-	-	11.8	+0.6	43	43	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Elmdon ...	326	100	06	0.1	b	11.1	+1.3	41	41	5	-	-	7	7	63	-	-	-	-	11.6	+0.4	43	42	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Collesmore ...	452	100	06	0.1	b	11.9	+1.1	43	43	6	-	-	7	7	12	-	-	-	-	12.3	+0.3	43	43	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Watnall ...	366	040	05	0.7	c	11.6	+0.9	43	43	6	-	-	7	7	12	-	-	-	-	12.3	+0.3	43	43	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Ross-on-Wye ...	223	040	05	0.7	c	11.6	+0.9	43	43	6	-	-	7	7	12	-	-	-	-	12.3	+0.3	43	43	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Shawbury ...	235	090	02	0.4	b	10.6	+1.1	44	43	5	-	-	2	2	32	-	-	-	-	11.2	+0.7	44	44	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Bristol ...	192	110	05	3.2	b	09.4	+0.6	47	46	5	-	-	8	8	57	-	-	-	-	13.0	+0.6	46	45	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Plymouth ...	90	100	02	4.8	b	08.2	+0.9	47	47	5	-	-	2	2	34	-	-	-	-	09.4	+0.7	47	47	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Chivenor ...	20	090	07	6.4	b	08.5	+1.0	46	45	5	-	-	7	7	25	-	-	-	-	09.4	+0.7	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
St. Eval ...	336	120	04	6.4	b	07.9	+1.2	45	45	6	-	-	7	7	07	-	-	-	-	09.0	+0.7	47	47	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Culdrose ...	260	140	04	0.3	b	07.2	+1.3	48	48	5	-	-	9	9	9	-	-	-	-	08.4	+0.8	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Scilly, St. Mary's ...	183	260	03	5.6	b	06.5	+1.2	48	46	5	-	-	8	8	12	-	-	-	-	08.0	+0.8	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Guernsey ...	340	150	03	8.0	b	09.3	+0.9	46	45	5	-	-	1	1	1	-	-	-	-	09.9	+0.9	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Aberporth ...	375	150	03	8.0	b	08.5	+1.3	47	43	2	-	-	6	6	18	-	-	-	-	09.3	+0.9	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Pembroke Dock ...	40	090	07	6.4	b	08.8	+1.5	46	45	5	-	-	3	3	22	-	-	-	-	09.5	+0.9	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Holyhead (Valley) ...	32	090	06	4.0	b	08.6	+0.7	45	43	5	-	-	4	4	30	-	-	-	-	09.5	+0.9	46	46	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Manchester ...	240	070	08	3.2	b	11.4	+1.0	47	43	6	-	-	2	2	45	-	-	-	-	12.1	+0.6	46	44	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Squires Gate ...	33	100	11	1.6	c/r	10.6	+1.0	44	42	5	-	-	6	6	20	-	-	-	-	11.2	+0.6	44	43	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Silloth ...	25	070	12	1.8	c	11.8	+0.7	41	40	5	-	-	7	7	30	-	-	-	-	12.0	+0.6	44	41	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Finnigley ...	52	330	07	0.5	b	11.5	+1.1	43	41	6	-	-	8	8	42	-	-	-	-	12.4	+0.6	42	40	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Spurn Head ...	29	150	07	0.4	b	12.1	+0.7	43	42	5	-	-	9	9	9	-	-	-	-	12.8	+0.7	42	42	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Dishforth ...	106	1	0	1.4	b	12.6	+1.0	44	42	6	-	-	8	8	06	-	-	-	-	12.9	+0.7	43	42	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Tynemouth ...	108	090	02	1.6	b	12.5	+0.7	42	39	6	-	-	8	8	28	-	-	-	-	13.5	+0.7	42	42	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Leuchars ...	36	070	06	1.3	b	14.0	+0.6	39	39	5	-	-	8	8	46	-	-	-	-	12.9	+0.7	42	42	6	-	-	7	7	25	6	20	1	ccprocmo	ccprocmo	44	32	0.5					
Eskdalemuir ...	794	070	06	1.3	b	14.0	+0.6	39	39	5	-	-	8	8	46	-	-	-	-	12.9	+0.7	42																				



No 32989.

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

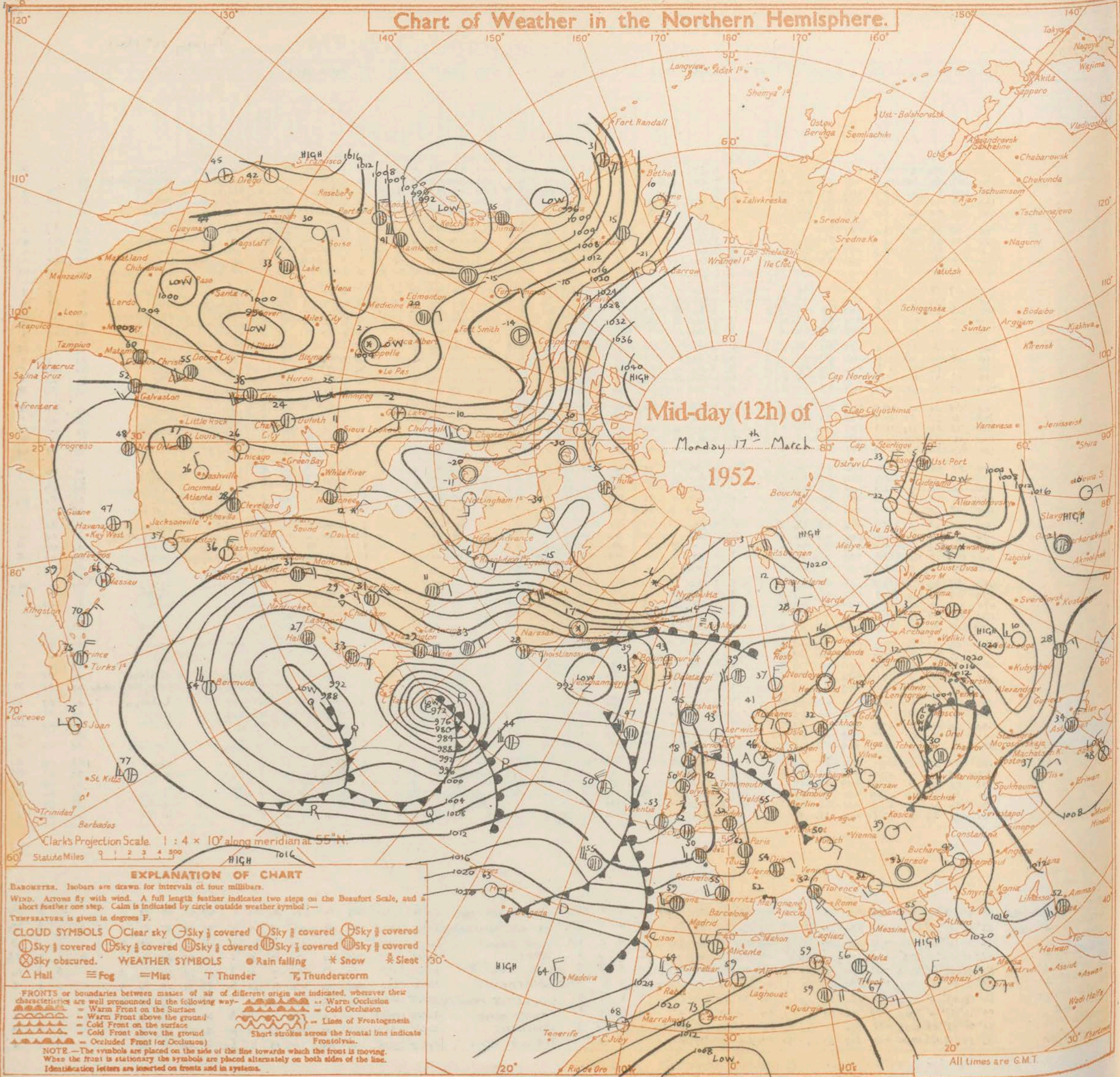
Date of issue Tuesday 18<sup>th</sup> March

1952

OBSERVATIONS at 12h. G.M.T. 17 <sup>th</sup> March 1952.																OBSERVATIONS at 18h. G.M.T. 17 <sup>th</sup> March 1952.																OBSERVATIONS during DAY						
STATIONS (For heights see p. 4)	Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud						24 h † State of ground	Weather.		Max. Temp. 08h. 21h. °F	Sun- shine. num.	Rain 09h- 21h. mm.																		
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F.	Wet Bulb °F.	Dew point °F.	Form			Total amount 0-8	Main layer 0-8		Ht. °F.	Lowest layer 0-8				Ht. °F.	09h to 15h (34)	15h to 21h (35)															
										Low	Med.	High																										
Kew ...	160	07	72	c	14.5	+11	56	46	2	3	1	7	5	25	-	160	05	30	c	13.3	+01	53	43	4	4	2	6	1	5	35	1	cm,ccpr.	c2rcmw	57	27	TR		
London Airport	150	07	80	bc	13.5	+05	55	46	8	-	-	5	4	20	-	160	06	56	bc	13.1	+01	52	43	5	7	3	4	2	25	-	0	cmobcmobc	cbczbmmbcm	58	-	-		
Lymington	120	03	81	c	13.8	+02	54	47	5	7	2	6	5	7	-	090	04	80	cpr	13.7	+03	49	47	5	8	6	5	35	2	30	2	bccjp	chlprb	57	56	3		
Tangmere	130	10	40	c	13.8	+04	51	47	5	-	-	7	7	25	2	09	10	56	bc	13.0	-06	50	43	4	3	5	5	35	-	1	cm, crm,	cm	54	23	0.1			
Calshot	130	09	40	c	13.0	+06	47	43	8	3	2	7	5	30	1	15	110	07	24	c	12.6	-02	47	45	8	-	6	6	50	1	25	0	cm	cmoc	48	3.1	-	
Boscombe Down	160	08	56	c	13.3	+07	51	47	5	-	-	7	7	15	-	160	10	64	c	13.6	+04	50	47	6	-	7	7	35	5	20	1	cmoc	c	55	2.3	-		
Felixstowe	120	05	32	bc	14.9	+10	51	45	2	3	1	5	2	84	1	25	060	06	32	c	14.1	-04	48	44	5	7	-	5	5	30	-	2	cb	ORRbm.	52	84	4	
Gorleston	160	03	14	bc	15.2	+07	46	44	8	7	-	5	5	84	-	-	0	14	b	15.3	+05	44	42	-	4	1	1	1	80	-	0	bcbm	cm	48	53	-		
West Raynham	130	13	32	bc	13.6	+03	55	47	8	-	-	4	3	70	1	20	120	07	64	b	13.8	+04	51	44	-	4	1	1	-	-	0	cmobcm	bybbc	57	48	-		
Mildenhall	160	07	81	c	13.7	-01	57	45	2	-	-	6	6	30	-	-	120	08	50	b	13.9	+02	54	46	5	-	2	2	2	60	-	2	cmobc	bcybcprsm.	60	6.5	0.1	
Cranfield	170	07	18	c	13.5	+05	52	46	8	-	-	7	5	20	-	-	-	0	64	cpr	13.0	-02	50	45	3	6	-	7	5	50	4	30	2	cmoc	cpr,ph.c	56	15	3
Elmston	150	06	20	c	13.3	+04	51	47	5	-	-	7	7	35	5	20	170	06	24	c	13.0	+03	51	46	5	-	7	6	45	1	25	1	of:dcpr,c	cbc	56	2.5	TR	
Cottesmore	130	08	24	c	13.8	+03	53	47	2	3	2	7	6	60	5	22	-	0	11	bc	13.6	+00	51	47	5	-	4	3	70	-	-	1	cfc2	cprabcm.	57	1.2	TR	
Watnall	080	03	11	c	13.7	+01	48	47	6	-	-	7	7	30	5	080	02	11	c	13.3	+03	52	46	2	6	-	7	6	20	-	-	1	ofcmprsm.	cm,2m.	55	0.5	TR	
Ross-on-Wye	140	08	50	bc	12.3	+04	52	46	2	-	-	3	3	25	-	-	090	05	34	c/r	12.7	+03	49	46	8	-	8	8	20	-	-	1	ocbce	ccr,c	55	1.5	4	
Shawbury	100	09	04	bc	12.8	+02	49	47	6	-	-	8	7	03	2	00	110	08	28	c	12.4	+01	53	49	5	-	7	7	28	1	12	1	cfcircfbc	cm	55	1.2	TR	
Bristol	140	08	64	c	11.8	+03	54	47	2	3	-	6	6	18	-	-	130	07	64	c	15.5	+00	52	47	8	-	6	6	40	1	20	1	cbcc	cbcc	57	1.8	-	
Plymouth	120	07	80	c	11.2	+06	54	48	2	3	-	6	5	80	2	20	150	06	56	c	11.3	+01	50	45	8	-	6	6	18	-	-	1	cm,ccjp	cjpc	56	4.3	-	
Chivenor	130	15	81	c	12.1	+13	54	48	8	-	-	6	6	35	5	22	120	10	82	c	11.4	+06	52	46	8	-	7	7	40	3	25	1	c	cbc	58	0.9	-	
St. Eval	120	07	81	bc	10.6	+07	53	47	8	-	-	5	4	17	-	-	150	09	32	c	10.9	+05	49	47	5	-	6	6	60	-	-	1	cmobcc	ccmow	54	2.6	TR	
Culdrose	160	04	30	c	09.9	+05	51	48	5	-	-	7	7	25	3	08	150	02	20	c	10.2	+00	50	47	5	3	-	7	6	30	3	08	1	cide	cbc	52	0.0	TR
Scully, St. Mary's	240	06	32	c	09.7	+08	52	48	5	-	-	7	7	12	-	-	170	05	64	c	09.7	+00	50	46	5	-	6	6	24	-	-	1	bcbcc	bcc	55	4.0	-	
Guernsey	160	03	56	ido	11.8	+07	50	46	6	7	-	8	8	12	3	09	-	0	81	c	12.3	+03	46	44	6	-	6	6	12	2	09	1	biddarc	biddarc	52	1.6	TR	
Aberporth	160	06	80	bc	10.8	+04	53	47	2	-	-	4	4	25	-	-	180	08	81	c	10.7	+01	51	45	8	-	7	7	30	3	20	1	bcc	cbcc	56	5.2	TR	
Pembroke Dock	120	07	56	c	11.4	+07	52	46	8	1	-	7	7	30	1	12	130	02	81	c/r	11.3	+02	49	45	8	-	6	6	45	2	30	1	cm,ccprsm.	ccircbcw	53	0.7	0.4	
Holyhead (Valley)	190	07	48	c	11.0	+05	54	46	5	3	-	7	6	35	1	25	200	08	64	c/r	11.3	+04	50	46	8	-	8	8	40	5	20	1	c	ccpr,c	56	3.9	0.2	
Manchester	-	0	20	c	13.7	+07	52	43	8	-	-	7	6	40	2	30	120	09	13	c	13.2	+00	52	46	5	-	7	7	45	3	20	0	c	cc2m.	57	1.1	-	
Squires Gate	100	10	10	c	12.8	+05	51	47	5	-	-	7	7	40	-	-	050	09	07	bc	12.3	+00	50	47	8	-	3	1	30	-	-	1	cm,2.	cc2cmbfcm	55	0.3	-	
Silloth	070	11	14	c/r	13.4	+05	48	46	5	-	-	8	8	20	2	35	070	07	12	c	12.9	+00	49	48	6	-	7	7	60	1	20	1	cm,ccprsm.	cm	52	0.1	0.2	
Finningley	070	08	20	c	14.2	+06	50	47	5	-	-	8	6	20	2	08	050	05	13	c	13.5	-01	51	47	4	3	-	7	6	25	-	-	0	cm,ccprsm.	ccm,ccm	55	1.1	-
Spurn Head	140	04	09	c	14.9	+14	48	46	5	-	-	8	8	20	-	-	110	14	16	bc	14.1	-04	46	45	-	3	-	5	5	80	-	-	0	ombc	bcbm.	51	2.0	-
Dishforth	100	07	20	c	14.7	+06	46	44	6	-	-	8	8	06	2	04	090	13	14	c	14.0	+01	50	48	5	-	7	7	50	-	-	1	cm,ccprsm.	cm,ccprsm.	51	0.0	TR	
Tynemouth	130	09	22	c	15.4	+09	42	42	-	-	-	9	9	-	-	-	140	04	23	c	15.0	+00	43	42	-	-	9	9	-	-	-	1	offOFFe	OFFe	43	0.0	TR	
Leuchars	120	07	10	c/d	15.4	+08	42	42	6	-	-	8	8	04	-	-	110	08	07	c/r	14.4	-05	42	42	6	-	8	8	03	-	-	1	cd,dofcm	cm,ccprsm.	43	0.0	TR	
Eskdalemuir	070	08	16	c	13.5	-01	41	38	6	-	-	8	8	05	-	-	090	05	32	c	13.2	+01	48	43	5	-	7	7	35	-	-	1	omcm.	cm	49	0.0	-	
Prestwick	070	08	32	c/d	13.3	+00	49	43	5	7	-	8	6	40	-	-	100	08	40	c	12.5	+00	51	45	2	-	7	5	2									



## Chart of Weather in the Northern Hemisphere.



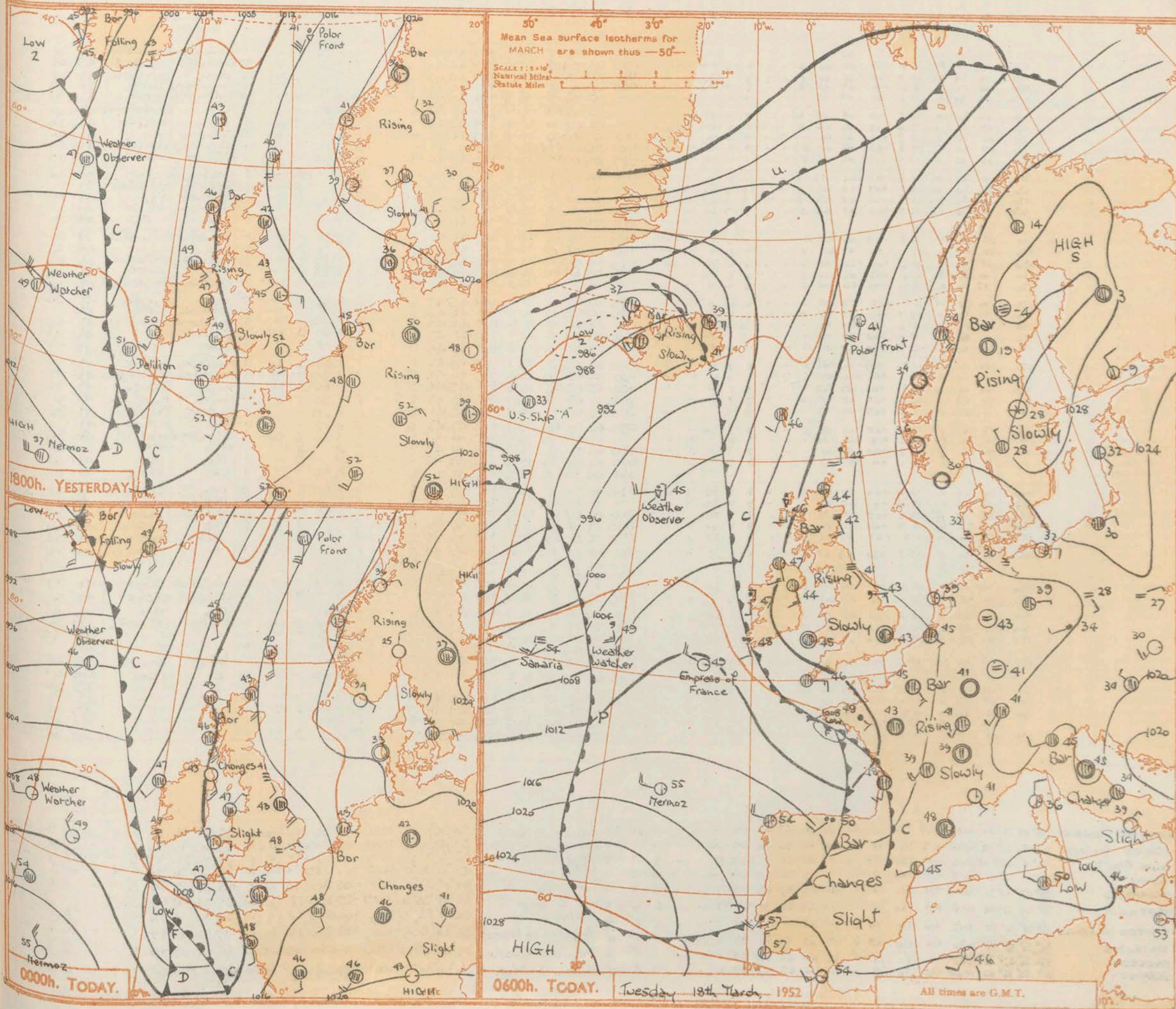


## GENERAL INFERENCE.

A depression over northwest France is moving southeast and a ridge of high pressure is developing across England from an anticyclone centred over Sweden. Most districts will have bright periods this afternoon though a few scattered showers will also occur. Fairly widespread thick fog will form during the evening, but in many northern and western districts of the British Isles it will clear later in the night or early tomorrow morning as increasing winds with cloud and rain spread in from the Atlantic. In many southern, eastern and midland parts of England the fog will clear rather slowly tomorrow morning and there will be bright periods by mid-day.

## FURTHER OUTLOOK.

Some rain or drizzle in northern and western districts. Mainly dry in the south-east.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 18th March 1952.

OBSERVATIONS at 06hr. G.M.T. 18<sup>th</sup> March 1952

OBSERVATIONS during NIGHT

[illegible]

### 00h. Ships' Reports

### Osh. 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.	° F	° C	Dew ° Point		Form			Amount								Direc.	Speed	Pres.	Past.	° F	° C	Dew ° Point		Form			Amount		
													Low	Med.	High	Low	Total															Low	Med.	High	Low	Total	
WEATHER OBSERVER	58° 48'	18° 24'	1000	+0.9	230	19	bc	bc	46	48	43	98	2	6	-	3	4	8	Weather Observer	58° 34'	18° 30'	1001	-11	240	12	cl	pr	45	48	41	98	2	-	-	7	8	8
WEATHER WATCHER	52° 36'	20° 12'	1010	+1.2	160	15	b	bc	48	50	40	98	4	-	-	1	1	6 1/2	Weather Watcher	52° 42'	20° 18'	1009	-24	170	17	id	c	49	50	47	97	5	7	-	3	8	5
POLAR FRONT	66° 0'	02° 00'	1016	-0.3	150	22	o	c	41	41	36	98	5	-	-	8	8	5	Polar Front	66° 06'	2° 01'E	1015	-03	190	21	c	c	41	43	36	99	5	-	-	7	7	5
MERM02	45° 0'	16° 0'	1018	+1.7	300	18	b	b	55	54	52	96	-	-	2	0	2	5	Mermoz	45° 0'	16° 0'	1019	+01	280	12	bc	b	55	54	52	98	-	4	2	0	2	1 1/2
SACRAMENTO	56° 12'	23° 30'	1004	+0.5	230	13	o	d	44	47	42	98	7	-	-	8	8	3	U.S. Ship "A"	62° 0'	33° 0'	987	-05	300	10	o	c	42	38	39	64	5	-	-	1	1	6 1/2
GRIPS HOLM	58° 24'	12° 54'	1004	+1.0	180	09	c	bc	48	50	*	97	7	-	-	6	6	*	U.S. Ship "C"	52° 48'	35° 30'	987	-29	200	28	b	bc	45	46	43	64	5	-	-	8	8	+
EMPERESS OF FRANCE	51° 12'	16° 42'	1012	+1.0	310	16	b	pr	49	51	47	99	1	-	-	1	1	*	Samoria	50° 6'	25° 18'	1005	+00	210	18	ft	c	54	x	x	95	-	-	-	8	8	x
SANTANDER	34° 30'	31° 12'	1030	+1.0	180	09	b	b	65	67	61	99	1	-	-	1	1	*	Empress of France	51° 18'	13° 24'	1011	+03	310	16	b	b	49	52	42	99	1	-	-	5	5	x
CAIRNESH	53° 24'	37° 24'	987	*	140	24	f	bc	44	43	39	98	-	*	-	9	9	*	Arundel Castle	34° 48'	15° 18'	1020	-20	020	09	bc	c	62	61	55	99	1	-	-	5	5	x
CERAMIC	35° 54'	36° 42'	1023	+0.5	170	17	o	c	66	69	63	97	6	-	-	8	8	*	Constitution	36° 30'	10° 0'	1022	-10	340	18	b	b	61	x	x	98	2	-	-	2	2	x

\* Information not usually received.

† Code figure (see Introduction)



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 32990.

Date of issue Wednesday 19<sup>th</sup> March.

1952

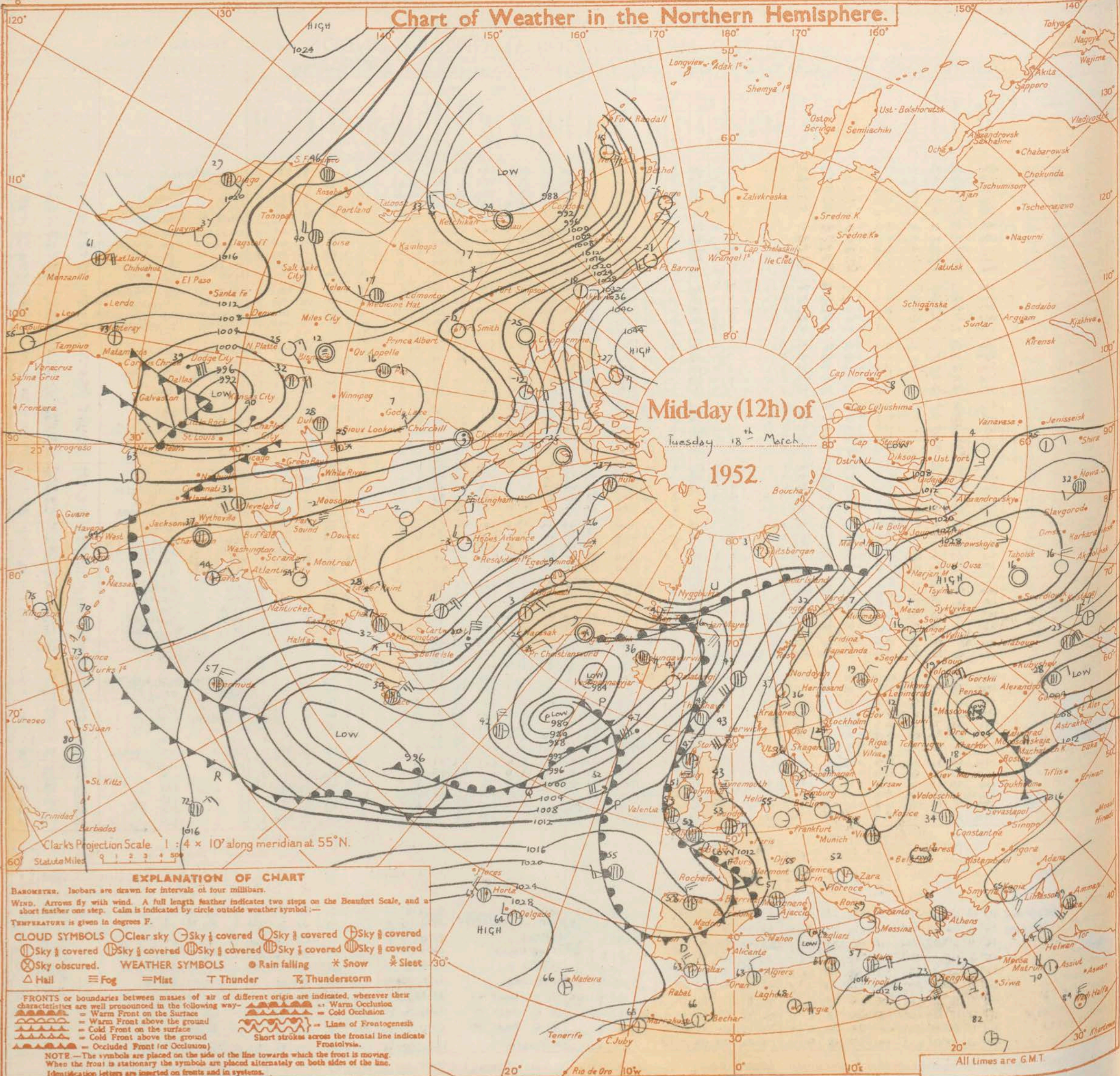
OBSERVATIONS at 12h. G.M.T. 18<sup>th</sup> March 1952OBSERVATIONS at 18h. G.M.T. 18<sup>th</sup> March 1952

OBSERVATIONS during DAY

Stations (For heights see p. 4)	Wind		+ Visiblity	Present Weather	Pressure		Temp.		Cloud						Wind		+ Visiblity	Present Weather	Pressure		Temp.		Cloud						24 h State of ground	Weather.		Max Temp 09h to 21h °F	Sun- shine °F	Rain 09h to 21h mm.			
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer 0-8	Lowest layer 0-8	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb			Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer 0-8	Lowest layer 0-8	+ Ht.	State of ground		09h to 15h (34)	15h to 21h (35)						
									Low	Medium	High											Low	Medium	High											Total amount	Main layer 0-8	Lowest layer 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 ...	070	05	09	C	15.2	+0.2	53	48	8	1	1	7	6	50	4	30	090	04	06	C	15.5	+0.4	50	44	8	1	1	6	6	40	3	25	1	cfwz,wpRpr,cz,cz,cbcmw	53	0.3	1
London Airport	100	06	13	C	15.4	+0.0	53	45	5	1	1	7	7	40	4	20	090	06	10	C	15.2	+0.3	51	45	9	1	1	7	7	30	1	0	0	bccfcdm,az,cz,m	54	0	0.2
Lymington	150	04	81	C	15.6	+0.3	49	47	6	1	1	7	7	15	6	07	090	04	24	bc	15.1	+0.0	49	45	4	6	1	9	9	31	3	35	1	ormc	51	1.7	0.6
Tangmere	100	10	40	C	15.1	+0.0	53	47	8	1	1	7	7	50	2	15	1	0	24	C	15.2	+0.3	49	47	8	1	1	9	9	33	2	15	1	ormc	55	1.1	TR
Caishot	150	03	16	C	15.0	+0.1	48	46	5	1	1	7	7	50	1	140	03	40	pr	15.0	+0.4	46	46	5	9	1	7	7	57	3	30	1	ormc	49	1.7	1	
Boscombe Down	100	03	24	C	15.2	+0.1	49	47	1	3	1	6	6	80	1	08	1	0	40	bcpr	15.5	+0.7	48	46	5	1	1	5	4	35	1	1	1	cm,cpr	55	1.8	0.2
Feixstowe	070	03	40	b	16.2	+0.2	50	45	1	3	1	2	2	83	1	050	06	06	bc	16.3	+0.3	47	44	5	1	1	9	9	40	1	1	1	cm,cpr	50	2.7	0.3	
Corlestone	110	02	09	0	16.0	+0.0	44	42	6	1	1	6	6	80	1	090	08	08	0	17.1	+0.2	43	40	6	1	1	9	9	08	1	1	1	om,om	46	0.1	TR	
West Raynham	110	12	40	C	15.9	-0.2	56	46	1	3	1	6	6	25	1	090	12	10	b	16.8	+1.2	45	42	1	3	1	2	2	08	1	1	1	cm,cz	56	4.6	TR	
Mildenhall	110	03	64	C	15.8	-0.2	57	47	8	1	1	6	6	40	3	25	110	04	16	bc	16.3	+0.4	50	48	1	7	1	3	3	81	1	1	1	bcpr	59	3.5	0.1
Cranfield	040	07	13	C/f	16.1	+0.4	48	46	5	1	1	7	7	60	1	040	02	32	C/pr	15.6	+0.6	43	45	9	6	1	7	6	45	3	22	2	ofcmz,bc	56	2.3	5	
Elmdon	350	05	16	C	16.2	+0.4	49	46	6	1	1	7	7	15	4	09	07	32	C/pr	15.7	+0.3	55	43	8	6	1	7	5	20	1	1	1	ofcmz	58	3.7	TR	
Collesmore	090	07	56	b	16.1	+0.1	53	46	1	4	1	2	2	14	1	140	06	24	bc	16.6	+0.9	48	44	4	6	1	4	3	28	1	1	1	Febcm,bbcy	57	3.8	TR	
Watnall	080	05	24	bc	16.1	+0.0	51	46	1	1	1	5	5	18	1	110	07	16	C	16.0	+0.2	52	46	5	3	1	6	6	30	1	1	1	cm,cm	54	3.8	1	
Ross-on-Wye	080	05	50	0	15.9	+0.7	49	42	5	1	1	8	8	20	1	050	03	24	bc	15.7	+0.2	52	46	8	1	1	5	5	25	1	1	1	cm,cm	54	2.7	1	
Shawbury	110	05	11	C	16.0	+0.3	50	46	5	1	1	6	6	25	2	15	1	0	17	b	16.1	+0.5	53	49	5	1	1	2	2	30	1	1	1	ofcmw	54	0.6	1
Bristol	090	08	80	C	15.0	+0.5	49	44	5	1	1	7	7	25	1	1	0	64	bc	15.1	+0.6	51	45	5	1	1	3	3	25	1	1	1	cbc	55	2.5	1	
Plymouth	100	08	40	bc	14.5	+0.8	49	45	2	1	1	3	3	10	1	270	08	32	bc	15.4	+1.0	51	45	2	1	1	3	3	25	1	1	1	cm,cm	53	6.8	1	
Chivenor	110	10	81	C	14.8	+0.4	50	44	5	1	1	6	6	25	1	280	05	81	b	15.7	+0.5	50	45	1	1	1	1	1	30	1	1	1	cm,cm	55	7.7	1	
St. Eval	130	04	56	C	14.2	+0.5	50	45	5	1	1	7	7	16	1	340	05	72	bc	16.1	+1.0	47	43	5	3	1	5	1	50	1	1	1	C	51	7.4	TR	
Coldrose	070	13	40	C	13.7	+1.0	48	44	5	1	1	7	6	25	3	20	1	0	30	C	15.3	+1.2	47	44	5	1	1	6	6	20	1	1	1	C	50	1.3	1
Sally, St. Mary's	110	12	48	0	13.5	+1.3	52	48	5	1	1	8	8	10	1	020	0	48	bc	15.6	+1.1	50	46	5	1	1	4	4	20	1	1	1	C	56	3.7	1	
Guernsey	090	10	40	C	13.5	+0.1	49	46	5	1	1	8	8	25	2	06	14	02	cf	14.1	+0.6	47	45	6	1	1	7	7	00	1	1	1	C	53	3.6	1	
Aberporth	150	0	80	0	14.9	+0.8	48	44	8	1	1	8	8	18	1	1	0	56	bc	16.0	+1.2	46	45	4	1	1	3	3	40	1	1	1	C	51	0.2	1	
Pembroke Dock	150	04	81	0	15.3	+0.9	49	44	6	1	1	8	8	30	3	12	12	64	bc	17.1	+1.5	43	43	4	8	1	3	1	20	1	1	1	C	53	1.8	1	
Holyhead (Valley)	110	08	48	C	15.2	+0.7	52	46	8	1	1	7	7	50	2	30	02	48	bc	15.9	+0.8	50	45	5	3	1	4	1	70	4	50	1	cm,cjp	54	0.8	1	
Manchester	210	08	24	C	16.4	+0.1	53	45	8	1	1	7	7	25	1	160	07	32	C	16.6	+0.1	55	42	8	1	1	7	6	40	2	28	0	cm,cjp	59	4.7	1	
Squires Gate	130	04	11	C	15.6	+0.2	55	44	5	1	1	7	7	55	1	40	04	05	C/f	16.2	+0.8	51	45	5	3	1	7	7	50	1	33	0	cm,cjp	56	0.5	1	
Silloth	130	0	24	bc	15.7	-0.2	57	47	2	3	1	6	6	2	2	30	01	09	C	16.4	+0.3	50	44	5	3	1	7	4	35	1	1	1	cm,cz	57	3.4	1	
Finnigley	130	05	24	C	16.9	+0.7	54	46	6	1	1	6	6	15	1	06	04	16	C	16.6	+0.4	50	45	2	1	1	2	2	30	1	1	1	cm,cz,obcz	60	5.5	TR	
Spurn Head	100	08	16	C	16.9	+1.4	51	45	5	1	1	7	7	25	1	100	15	14	bc	17.0	+0.1	46	44	6	1	1	3	3	25	1	1	1	cm	51	2.1	1	
Dishforth	110	0	13	C	17.2	+0.1	51	47	6	1	1	7	7	12	1	140	08	28	bc	17.2	+0.5	51	47	5	3	1	5	4	45	1	1	1	cm	55	0.4	1	
Tynemouth	160	07	13	C	17.2	+0.3	43	43	6	1	1	8	8	9	1	180	10	08	bc	17.6	+0.0	42	42	1	3	1	5	5	1	1	1	1	OFF	44	0.2	1	
Leith	110	04	06	off	16.9	+0.5	42	42	6	1	1	8	8	02	1	090	05	16	ft	16.9	+0.5	41	41	1	1	1	9	9	1	1	1	1	OFF	43	0.0	1	
Eskdalemuir	140	09	80	bc	15.3	-0.1	54	44	2	1	1	4	4	21	1	260	03	64	bc	16.1	+0.9	50	44	2	3	1	4	2	24	1	1	1	ccpr,bbcb	57	3.5	TR	
Prestwick	140	03	09																																		



## Chart of Weather in the Northern Hemisphere.





**GENERAL INFERENCE.**

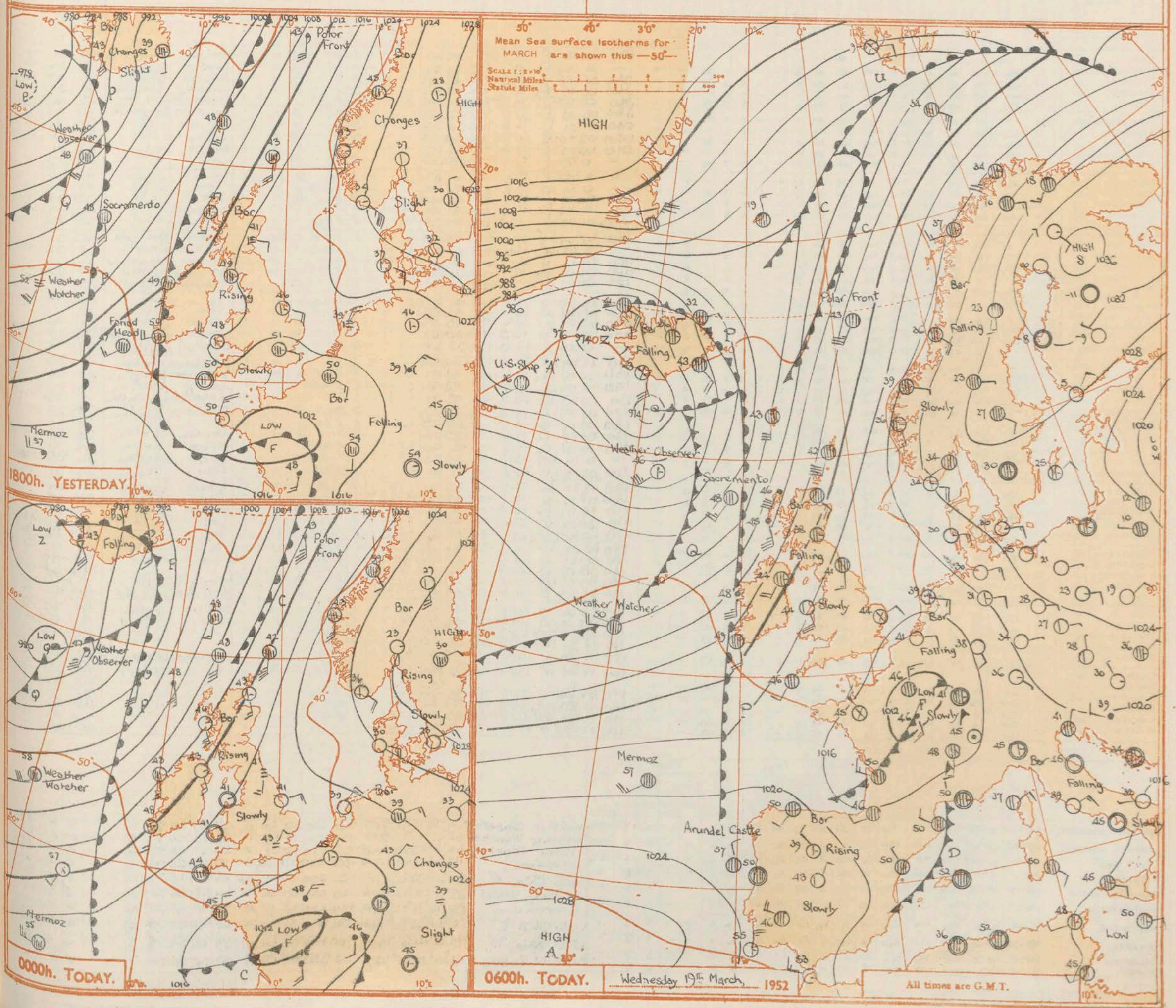
A deep depression is centred near Iceland, and a trough of low pressure off our western districts is moving steadily east. There will be bright periods in many parts of England at first, but rain over Ireland and Scotland will spread steadily eastwards followed by brighter weather in many northern and western areas. Southerly winds will reach gale force in some northern areas at first. Temperatures will be above normal again today but will fall to about normal in the west and north tomorrow.

**FURTHER OUTLOOK.**

Bright periods in many northern and central districts but some showers in the northwest. Uncertain in the south but possibly cloudy with rain at times.

Gale Warning:-

South coasts are flying from Borrow to Clyde, in Isle of Man, from Howth to Loch Foyle, north of a line Ruth Re to Dornoch Firth and in Orkney and Shetland.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

[illegible][illegible]

RATES of SUBSCRIPTION: Single copy 2½d. or post free 4d. One calendar month 8/- One quarter 23/- One year 90/-

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

\* Information not usually received.

† Code figure (see Introduction)



No. 32991

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Thursday 20<sup>th</sup> March

1952

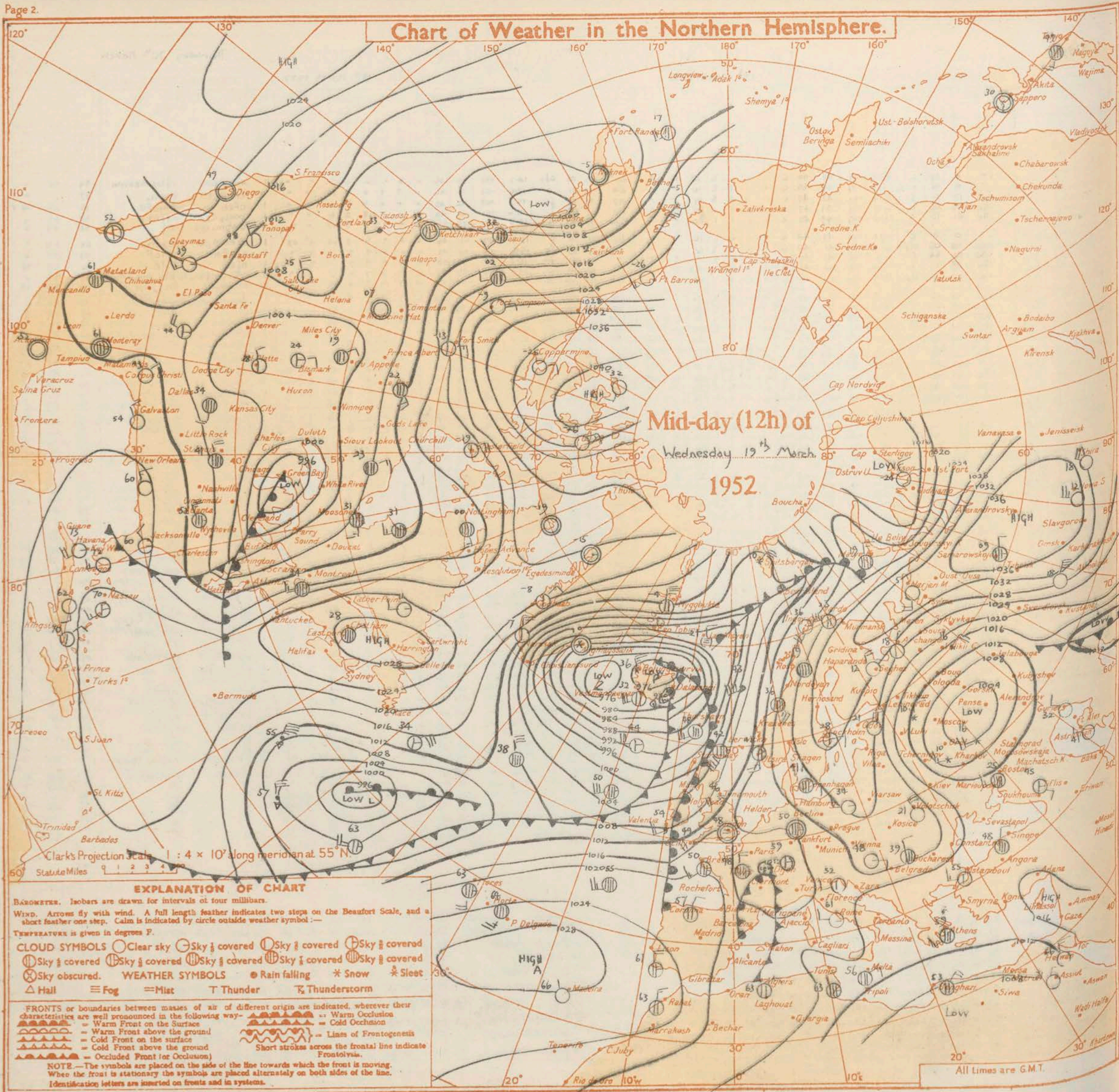
OBSERVATIONS at 12h. G.M.T. 19<sup>th</sup> March 1952.OBSERVATIONS at 18h. G.M.T. 19<sup>th</sup> March 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						Wind		† Present Weather	Pressure		Temp.		Cloud						24 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	Amount	Main layer	Lowest layer	Ht.	Ht.	Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Amount	Main layer	Lowest layer	Ht.	Ht.		09h. to 15h. (34)	15h. to 21h. (35)								
(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 ...	1	0	07	c	16.4	-19	49	48	6	-	-	7	6	28	4	15	210	01	02	cf	14.7	+01	50	46	-	3	-	6	6	-	-	1	cm, w, cmf	cf, bc, m, m, w	54	1.0	-
London Airport	1	0	08	c	16.4	-17	48	48	6	-	-	7	8	10	-	-	220	08	11	o	14.6	-02	52	46	-	7	1	8	6	85	-	0	cm, m, b, z, z	cm, m, b, z, z	57	-	-
Lymington	010	12	01	cf	16.3	+01	42	42	6	-	-	8	8	01	-	-	210	07	13	cf	15.7	+08	42	42	-	-	9	9	-	9	-	1	of, bc	cm, of, bc	52	3.6	TR
Tangmere	090	06	28	b	16.4	-14	57	47	1	-	-	1	1	20	-	-	220	07	02	cf	15.6	+01	46	44	-	-	8	8	01	-	1	bc, m, c, z	cf, m	58	6.6	-	
Caishot	170	01	13	c	16.5	-07	49	46	2	-	-	4	1	1	30	-	-	230	03	04	of	15.5	+00	46	45	-	-	8	8	04	-	0	cm, m, c, m	of	53	4.9	-
Boscombe Down	-	0	11	c	16.3	-01	41	44	6	-	-	6	6	06	-	-	210	12	10	o	15.3	-27	46	46	-	2	-	8	8	60	4	08	of, bc, m, z	cm, m	54	1.6	-
Felixstowe	060	02	06	of	16.7	-09	41	40	6	-	-	8	8	05	-	-	-	0	10	cf	15.5	-00	41	41	-	-	9	9	-	9	-	1	of, bc, m	cm, of	43	0.0	-
Gorleston	080	03	14	b	17.6	-01	41	41	-	-	-	9	9	-	9	-	-	0	12	cf	15.3	+03	39	38	-	-	9	9	-	9	-	1	of, bc	cm, of	41	0.3	TR
West Raynham	130	08	20	b	16.6	-13	43	41	6	-	-	1	1	03	-	-	190	06	10	cf	14.2	-00	46	47	-	-	7	7	-	-	0	of, bc, m, b, m, z	bc, cm, of, m	54	4.3	-	
Mildenhall	140	02	11	cf	15.9	-22	44	39	6	-	-	7	7	08	-	-	120	04	09	c	14.0	-07	50	47	-	-	7	4	15	-	0	of, bc, m, z	bc, cm	49	3.2	TR	
Cranfield	130	04	02	of	16.4	-13	44	43	6	-	-	8	8	01	-	-	180	03	40	c	13.4	-13	49	44	-	-	7	5	83	-	1	cm, w, cm, z, bc, m, c, cm	cm, c, cm	53	0.8	-	
Elmdon	200	08	24	o	16.0	-06	47	43	6	-	-	8	8	08	-	-	160	08	22	c	12.1	-15	50	44	-	-	7	7	83	-	0	cm, w, cm, z, bc, m, c, cm	cm, c, cm	52	0.5	TR	
Cottesmore	200	06	01	cf	16.4	-08	42	42	-	-	-	9	9	-	9	-	-	150	10	07	o	13.2	-12	45	44	-	-	8	8	84	-	1	Fe, m, c, m, c	cm, c, m, c, cm	48	0.0	-
Watnall	170	04	07	o	16.1	-10	45	43	-	-	-	8	8	08	-	-	160	10	11	c	12.3	-11	49	44	-	-	7	7	3	31	-	1	of, bc, m, c, z	cm, c, m, c, z	52	0.1	TR
Ross-on-Wye	180	04	24	c	15.2	-19	53	45	1	-	-	7	7	30	-	-	190	10	24	o	12.8	-11	50	42	-	-	8	8	70	-	1	of, bc, m, c, z	cm, c, m, c, z	55	2.7	0.2	
Shawbury	140	14	28	c	14.3	-21	49	43	6	-	-	6	7	08	1	05	190	08	24	cf	10.5	-15	51	43	-	-	7	6	80	-	2	cm, w, c, z	cm, c, r, d, r	52	0.3	0.2	
Bristol	-	0	06	c	15.3	-13	51	47	-	-	-	6	6	-	-	-	190	10	20	o	12.9	-12	49	43	-	-	8	8	83	2	80	1	cm, w, c, z	cm, c, r, d, r	55	0.2	TR
Plymouth	230	05	13	o	16.8	-07	46	46	6	-	-	8	8	83	4	05	190	13	32	cf	14.2	-03	48	46	-	-	8	8	40	6	06	2	cm	cm, c, m, c, r, d, r	50	0.2	4
Chivenor	190	10	80	o	15.3	-16	52	45	4	-	-	4	7	8	3	83	160	16	64	cf	12.5	-13	49	45	-	-	8	8	81	3	10	1	cm, w, c, z	cm, c, r, d, r	54	0.7	2
St Eval	180	108	48	o	15.4	-18	49	45	5	-	-	8	8	18	-	-	180	17	40	d, d, o	11.7	-18	48	49	-	-	8	7	05	-	2	cm, c, m, c, r, d, r	cm, c, m, c, r, d, r	49	0.5	4	
Culdrose	200	12	50	o	15.7	-12	48	45	5	-	-	8	8	22	4	15	200	20	10	cf	12.0	-18	47	47	-	-	8	7	02	-	1	cm, w, c, z	cm, c, r, d, r	49	0.1	5	
Scilly, St. Mary's	200	16	40	cf	14.5	-17	49	47	5	-	-	8	8	12	-	-	210	14	12	cf	10.3	-17	50	50	-	-	9	9	-	9	-	2	cm, w, c, z	cm, c, r, d, r	50	0.0	13
Guernsey	-	0	24	cf	18.0	+02	48	46	6	-	-	7	7	10	3	05	190	05	28	o	16.6	-05	47	45	-	-	8	-	-	-	1	cm, w, c, z	cm, c, r, d, r	50	0.5	TR	
Aberporth	170	16	64	of	13.1	-21	46	43	7	-	-	6	8	10	-	-	180	22	64	id	08.6	-18	46	44	-	-	7	6	06	-	1	of, bc, m, c, z	cm, c, r, d, r	47	0.0	3	
Pembroke Dock	170	09	40	o	14.4	-18	48	45	6	-	-	8	8	40	4	07	190	09	16	cf	10.5	-18	48	47	-	-	8	8	05	-	1	cm, w, c, z	cm, c, r, d, r	49	0.2	8	
Holyhead (Valley)	190	18	20	o	11.5	-23	48	44	6	-	-	8	3	25	4	04	190	28	09	cf	06.8	-16	46	45	-	-	8	8	02	-	2	cm, w, c, z	cm, c, r, d, r	48	1.2	6	
Manchester	180	14	16	o	14.7	-21	49	43	6	-	-	8	8	12	-	-	190	22	24	c	10.9	-21	51	44	-	-	7	7	81	2	25	2	cm, w, c, z	cm, c, r, d, r	53	0.4	3
Squires Gate	150	20	20	c	12.5	-27	52	46	-	-	-	3	6	1	-	-	170	16	14	cf	08.2	-21	49	44	-	-	8	5	35	1	08	1	cm, w, c, z	cm, c, r, d, r	55	1.7	1
Silloth	190	18	40	c	11.3	-24	52	44	8	-	-	7	8	7	2	25	210	19	32	cf	06.8	-18	46	44	-	-	8	6	25	1	15	1	cm, w, c, z	cm, c, r, d, r	53	0.0	3
Finningley	160	13	08	o	13.4	-13	43	41	6	-	-	8	8	03	-	-	160	10	17	o	11.0	-20	48	43	-	-	8	8	30	2	12	0	of, bc, m	cm	50	0.0	-
Spurn Head	150	12	15	f	16.1	-17	40	39	-	-	-	9	9	-	9	-	140	14	04	cf	12.8	-15	41	41	-	-	9	9	-	9	-	0	of, bc, m	cf	44	0.0	-
Dishforth	160	12	05	of	14.8	-21	42	41	6	-	-	8	8	02	-	-	170	15	10	c	09.7	-24	46	45	-	-	8	8	70	-	1	of, bc, m	cm, c, m, c, r, d, r	48	0.0	TR	
Tynemouth	200	13	08	o	13.8	-22	46	42	-	-	-	8	8	-	-	-	180	16	08	o	07.7	-38	45	41	-	-	8	8	10	-	1	cm	cm, c, m, c, r, d, r	49	0.0	0.4	
Leuchars	200	10	18	o	09.8	-24	50	44	6	-	-	8	3	18	-	-	230	13	13	cf	04.8	-22	46	42	-	-	8	5	10	-	1	cm	cm, c, m, c, r, d, r	51	0.0	4	
Eskdalemuir	180	16	40	o	10.3	-23	46	43	6	-	-	8	8	06	-	-	200	18	64	cf	06.0	-21	43	41	-	-	8	7	08	-	1						



# Chart of Weather in the Northern Hemisphere.



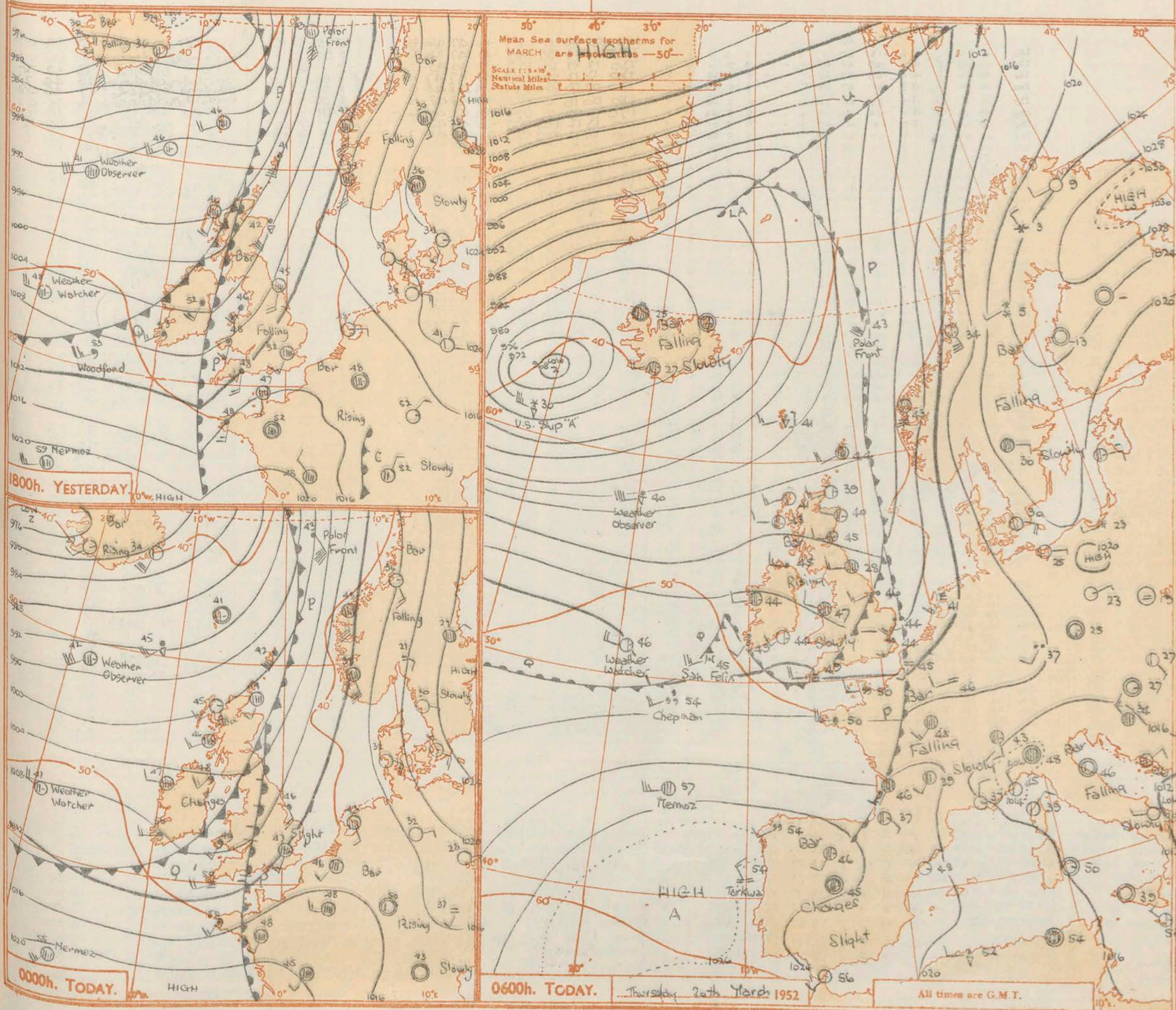


### GENERAL INFERENCE.

**GENERAL INFERENCE.**  
A westerly airstream covers the British Isles and troughs of low pressure are affecting southern districts. In many southern districts of England, Wales and the Midlands it will be mainly cloudy or dull today with a little light rain or drizzle in places. During the night however the clouds will clear and tomorrow morning there will be bright periods in many places except perhaps in the southwest. In Scotland, Northern England and Northern Ireland there will be bright periods but there will also be some showers. Temperature will be about normal for the time of year but ground frost and a few fog patches may occur late tonight except perhaps in Southern England.

### FURTHER OUTLOOK

Bright periods and a few showers in the north. Uncertain in the south, and Midlands but probably becoming cloudy again with some rain or drizzle.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 20th March 1952																OBSERVATIONS at 06hr. G.M.T. 20th March 1952																OBSERVATIONS during NIGHT									
STATIONS	Height above M.S.L.	Wind		+ Visiblty	Present Weather	Pressure		Temp.		Cloud						Wind Direction (degrees)	Speed (kts.)	+ Visiblty	Present Weather	Pressure		Temp.		Cloud						9 h. State of ground	Weather		Temperature		Rain 24 h.-09h mm						
		Bar at M.S.L.	Change in 3 hrs.			Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer	Bar at M.S.L.	Change in 3 hrs.					Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer	24 h.-03 h. (1)	03 h.-09 h. (2)												
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)			(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)			
Kew	18							46																																	
London Airport	82	200	10	16	0	12.6	-18	47	43																																
Lymington	341	220	06	14	0	14.1	-09	47	43																																
Tangmere	53	210	10	16	0	14.0	-09	47	45																																
Calshot	12	200	10	24	id.	13.3	-16	47	45																																
Boscombe Down	414	220	16	13	id.	13.8	-06	46	46																																
Felixstowe	10	130	09	08	0	13.1	-14	42	42																																
Gorleston	5	220	08	08	0	12.5	-14	42	42																																
West Raynham	250	180	14	08	0	11.8	-17	45	42																																
Mildenhall	15	180	08	16	0	11.5	-14	48	44																																
Cranfield	240	210	14	32	0	11.1	-13	46	42																																
Elmdon	326	220	17	24	0	10.8	+02	47	45																																
Collesmore	452	200	13	20	0	10.4	-14	46	42																																
Watnall	366	130	10	17	0	09.3	-16	45	43																																
Ross-on-Wye	223																																								
Shawbury	235	130	10	32	id.	08.1	-10	48	45																																
Bristol	192	210	12	32	id.	10.6	-10	47	46																																
Plymouth	90	240	12	09	id.	11.8	-14	50	50																																
Chivenor	20	140	09	16	id.	10.2	-10	50	49																																
St. Eval	336	220	13	24	id.	11.8	+01	49	49																																
Culdrose	260	250	13	01	id.	11.0	+03	50	50																																
Selly, St. Mary's	183	260	16	13	id.	10.4	+00	50	50																																
Guernsey	340	200	12	16	id.	15.5	-06	46	46																																
Aberporth	375	130	11	24	id.	07.5	-00	49	48																																
Pembroke Dock	40	200	15	07	id.	09.8	+04	49	49																																
Holyhead (Valley)	32	210	13	07	id.	06.0	-02	47	47																																
Manchester	230	130	15	20	id.	08.2	-05	47	45																																
Squires Gate	33	160	12	13	id.	06.2	-08	47	46																																
Silloth	25	210	18	32	id.	04.5	-02	46	46																																
Finningley	52	180	13	13	id.	08.2	-11	47	44																																
Spurn Head	29	180	15	08	id.	09.7	-19	46	44																																
Disforth	106	160	13	13	id.	06.2	-17	48	46																																
Tynemouth	108	230	11	12	c	05.6	-12	47	44																																
Leuchars	36	270	06	40	0	02.6	-04	46	45																																
Eskdalemuir	794																																								
Prestwick	30	220	11	28	0	04.0	+03	47	46																																
West Freugh	52	250	06	32	0	04.4	-02	48	48																																
Ronaldsway	55	260	06	16	id.	05.5	+02	47	46																																
Trine	29	250	08	56	c	03.0	+11	46	45																																
Benbecula	16	230	10	81	bc	01.2	+09	45	42																																
Stornoway	10	210	08	81	id.	03.8	+05	45	43																																
Cape Wrath	367	230	09	80	0	03.9	+09	44	44																																
Sule Skerry	43																																								
Renfrew	80	250	07	40	id.	02.9	-03	47	47																																
Dyce	234	200	05	11	c	02.2	-13	44	42																																
Wick	119	210	06	80	id.	03.9	+00	44	42																																
Lerwick	269	130	22	24	id.	00.1	-09	42	42																																
Blackod Point	18	280	05	81	0	07.1	+09	47	45																																
Main Head	84																																								
Aldergrange	220	240	09	56	id.	04.9	+11	48	48																																
Castle Archdale	225																																								

00h. Ships' Reports															06h. Ships' Reports																						
Ship	Lat. N	Long W	Bar mb	Change in 3 hours 0.1 mb	Wind		Weather		Temp.			Visiblty	Cloud					Height of waves ft.	Ship	Lat. N	Long W	Bar mb	Change in 3 hours 0.1 mb	Wind		Weather		Temp.			Visiblty	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 OBSERVER	58°42'	19°0'	992	+07	240	35	c	pr	42	48	31	98	2	-	-	7	7	11	Weather Observer	58°42'	19°12'	993	+08	250	38	pro	c	40	48	35	98	3	-	-	7	7	12
WEATHER WATCHER	52°36'	20°0'	1003	+13	290	16	bc	c	47	50	39	98	5	3	-	3	8	6 1/2	Weather Watcher	52°26'	19°34'	1010	+05	280	15	bc	c	46	50	34	98	5	3	-	2	3	11
HERMOZ	45°0'	16°0'	1023	+02	250	20	o	c	55	54	52	97	5	-	-	8	8	3	Polar Front	66°48'	23°16'	999	-03	200	38	nm	r	43	42	39	97	7	2	-	6	8	5
POLAR FRONT	66°42'	01°48'	1000	-26	150	39	fo	r	43	44	41	94	7	-	-	8	8	11	Mermoz	45°0'	16°3'	1022	+02	260	20	c	c	57	54	54	97	5	-	-	6	6	8
U.S. SHIP "A"	62°0'	33°0'	975	-04	270	50	bc	pr	27	38	18	64	2	-	-	3	3	16	U.S. Ship "C"	52°48'	35°30'	1012	-11	240	12	o	c	28	43	20	74	5	-	-	8	8	9 1/2
U.S. SHIP "C"	52°48'	35°30'	1013	-01	320	22	o	c	38	43	34	74	5	-	-	8	8	9 1/2	U.S. Ship "D"	44°0'	41°0'	993	-29	130	17	b	bc	59	61	56	74	3	-	-	2	2	3
U.S. SHIP "D"	44°0'	41°0'	998	-10	140	11	o	r	60	61	58	74	5	-	-	8	8	*	Tarkwa	41°0'	103°0'	1026	+00	340	09	f	d	54	54	50	97	-	-	-	9	9	16
CERAMIE	43°30'	24°6'	1021	-02	200	18	o	c	58	62	56	97	8	-	-	8	8	*	U.S. Ship "A"	62°0'	33°0'	970	-35	280	33	psa	c	20	39	23	46	2	-	-	5	5	+
GOLFITO	40°48'	28°12'	1020	+00	180	16	b	b	62	61	59	99	4	-	-	1	1	*	San Felix	56°18'	13°34'	1007	x	250	18	yp	bc	45	48	32	97	7	7	-	3	8	5
TARKWA	39°42'	11°0'	1026	+00	340	09	f	d	59	59	57	97	-	-	-	9	9	3	Chepman	49°18'	17°11'	1011	+00	220	16	sd	d	54	55	54	96	6	-	-	8	8	



No. 32992

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Friday 21st March.

1952

OBSERVATIONS at 12h. G.M.T. 20th March 1952

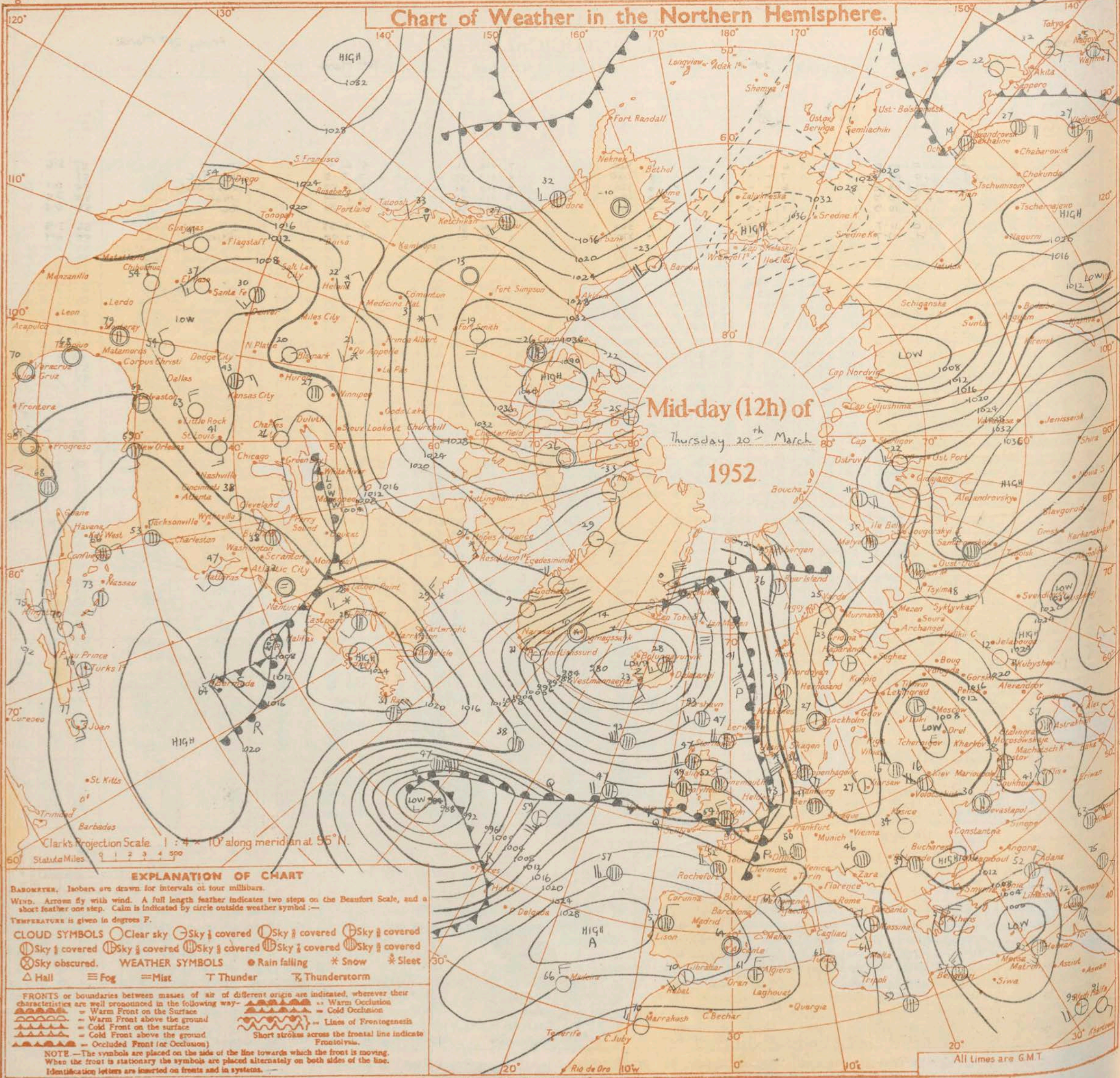
OBSERVATIONS at 18h. G.M.T. 20th March 1952

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 08h-21h °F (36)	Sun- shine (37)	Rain 08h-21h mm. (38)																					
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Total amount 0-6	Main layer 0-6	Lowest layer 0-8	Ht. ft.	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb			Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Total amount 0-6	Main layer 0-8	Lowest layer 0-8	Ht. ft.	Direction (degrees)	Speed (kts.)							Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Total amount 0-6	Main layer 0-8	Lowest layer 0-8	Ht. ft.												
																																												Low	Medium	High	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	260	10	30	0	09.5	+17	54	49	6	1	1	1	1	320	09	30	bc	11.7	+16	56	41	4	4	1	4	4	1	30	1	1	1	1	1	57	2.6	0																			
London Airport	300	12	40	0	09.7	+20	54	49	6	1	1	1	1	290	13	80	c	11.4	+13	55	41	4	3	1	4	3	1	30	1	1	1	1	1	57	0.1	TR																			
Lymington	260	05	32	0	08.8	+03	51	50	6	1	1	1	1	320	04	24	c	10.8	+13	52	46	5	3	1	8	8	50	2	20	1	1	1	54	0.1	TR																				
Tangmere	290	11	64	0	10.9	+11	53	47	9	1	1	1	1	290	10	64	c	12.8	+16	55	45	1	3	8	6	1	20	1	1	1	1	1	58	2.5	0																				
Calshot	300	12	81	0	10.9	+11	55	44	1	1	1	1	1	280	11	82	bc	13.0	+14	55	45	1	4	1	4	4	80	1	1	1	1	1	58	4.5	0																				
Boscombe Down	330	17	80	0	11.7	+08	53	46	5	1	1	1	1	300	04	81	bc	13.3	+14	51	47	5	3	1	4	2	85	3	28	1	1	1	56	2.8	0																				
Felixstowe	270	04	10	0	07.7	+05	49	48	6	1	1	1	1	300	08	32	c	10.1	+22	50	43	1	7	1	7	85	3	80	1	1	1	1	1	55	0.1	TR																			
Gorleston	290	11	08	0	09.9	+04	50	49	7	1	1	1	1	250	10	24	c/r	09.0	+22	49	44	1	7	1	7	80	1	1	1	1	1	1	52	0.0	0.5																				
West Raynham	280	15	12	0	06.6	+06	51	49	6	1	1	1	1	280	11	32	c	09.6	+17	50	41	5	1	5	1	6	35	1	1	1	1	1	52	0.2	0.4																				
Mildenhall	290	12	28	0	07.3	+15	51	51	6	1	1	1	1	290	09	48	c	10.6	+20	51	44	5	1	6	7	5	35	1	1	1	1	1	56	0.0	0.5																				
Cranfield	290	12	81	0	08.6	+18	53	44	5	7	8	5	3	300	06	81	c	11.3	+17	52	38	1	1	8	6	1	28	1	1	1	1	1	56	2.8	TR																				
Elmston	300	12	52	0	10.4	+20	51	43	2	1	1	7	6	300	09	13	c	12.0	+14	52	41	5	1	1	7	30	3	22	1	1	1	55	2.5	TR																					
Cottesmore	290	14	48	0	08.5	+18	52	44	5	1	1	7	7	290	10	64	c	11.3	+17	50	39	5	1	6	7	2	25	1	1	1	1	1	53	1.2	0																				
Watnall	290	13	48	0	08.3	+12	53	43	5	1	1	9	3	290	07	64	c	11.3	+21	49	40	4	1	7	7	3	18	1	1	1	1	1	54	2.5	0																				
Ross-on-Wye	290	13	81	0	11.0	+13	54	42	5	1	1	9	6	340	02	81	0	12.8	+16	54	44	5	7	1	7	6	30	1	1	1	1	1	57	4.5	0																				
Shawbury	290	13	82	0	10.4	+12	52	42	8	1	1	7	7	270	11	81	0	11.6	+11	53	43	5	7	1	8	8	80	4	25	1	1	1	56	3.4	0																				
Bristol	270	15	48	0	11.2	+21	54	46	5	3	2	6	5	250	13	56	0	12.6	+11	51	46	5	1	1	7	30	3	20	1	1	1	58	3.1	TR																					
Plymouth	300	13	81	0	14.3	+14	54	47	5	3	1	7	6	250	07	16	0	14.9	+07	50	49	6	1	1	8	8	01	1	1	1	1	1	55	0.7	TR																				
Chivenor	260	12	64	0	14.5	+24	53	51	6	1	1	5	5	240	03	32	0	14.0	+00	51	50	6	1	1	8	8	10	4	02	1	1	1	55	2.4	0.1																				
St. Eval	260	10	06	0	14.9	+11	50	50	6	1	1	8	8	240	09	32	0	14.8	+05	50	50	6	1	1	9	9	10	9	1	1	1	51	0.7	TR																					
Culdrose	240	05	20	0	14.7	+13	50	49	6	1	1	8	7	240	02	01	0	14.6	+07	50	50	1	1	1	9	9	1	9	1	1	1	52	0.0	0																					
Scilly, St. Mary's	230	05	02	0	14.6	+07	53	53	5	1	1	8	6	270	13	44	0	14.6	+07	51	51	1	1	1	9	9	1	9	1	1	1	53	0.0	0.4																					
Guernsey	300	17	20	0	15.3	+22	49	49	6	1	1	8	8	270	10	45	0	15.3	+18	49	49	1	1	1	9	9	1	9	1	1	1	52	0.6	0.1																					
Aberporth	270	15	82	0	11.9	+09	52	47	8	4	8	7	5	230	08	81	0	12.2	+02	51	48	6	1	1	8	7	18	1	1	1	1	1	54	3.5	TR																				
Pembroke Dock	250	12	81	0	13.2	+11	51	47	1	7	8	7	2	220	08	01	0	13.4	+03	49	49	1	1	1	9	9	1	9	1	1	1	1	54	3.0	TR																				
Holyhead (Valley)	240	08	80	0	10.4	+10	50	46	5	7	7	7	3	250	07	81	0	11.6	+06	48	46	8	1	2	7	4	35	2	22	1	1	1	52	4.4	TR																				
Manchester	280	18	56	0	09.7	+11	51	44	1	1	2	7	6	290	12	48	0	12.1	+15	49	43	4	1	6	7	5	25	1	1	1	1	1	52	2.9	TR																				
Squires Gate	270	15	56	0	09.5	+13	48	44	8	4	6	6	1	270	13	48	0	11.5	+16	46	44	8	3	2	7	6	40	1	25	1	1	1	49	5.8	TR																				
Silloth	280	14	64	0	08.3	+11	48	46	8	3	1	6	5	270	09	81	0	10.5	+15	47	40	8	1	2	7	7	40	1	22	1	1	1	49	1.9	0.1																				
Finningley	300	08	64	0	07.0	+12	54	43	5	3	1	7	5	290	12	50	0	10.0	+19	51	39	5	4	7	7	1	26	1	0	1	1	1	55	5.5	0																				
Spurn Head	280	15	16	0	06.6	+05	48	48	7	1	1	8	8	280	14	32	0	08.6	+06	48	44	3	1	1	7	3	25	4	20	0	1	1	50	0.6	0.3																				
Dishforth	340	13	33	0	06.9	+13	54	42	8	3	1	7	6	300	09	32	0	09.7	+18	50	41	5	4	5	7	4	35	1	1	1	1	1	56	3.8	0																				
Tynemouth	320	10	56	0	06.2	+09	52	46	8	3	1	6	6	290	07	24	0	09.0	+20	50	31	5	1	1	7	6	28	1	1	1	1	1	54	3.6	0																				
Leuchars	310	08	81	0	05.2	+08	49	42	8	1	1	6	3	280	06	82	0	07.7	+15	49	39	4	1	1	7	7	40	2	30	1	1	1	52	4.4	0.1																				
Esksdalemuir	260	09	83	0	06.8	+12	46	40	2	1	1	6	6	280	06	82	bc	09.8	+15	44	35	4	1	2	5	4	18	1	1	1	1	1	50	3.7	0.3																				
Prestwick	220	11	81	0	08.3	+12	47	43	8	1	1	7	7	240	07	80	0	10.3	+11	47	40	5	3	1	7	7	30	3																											



## Chart of Weather in the Northern Hemisphere.



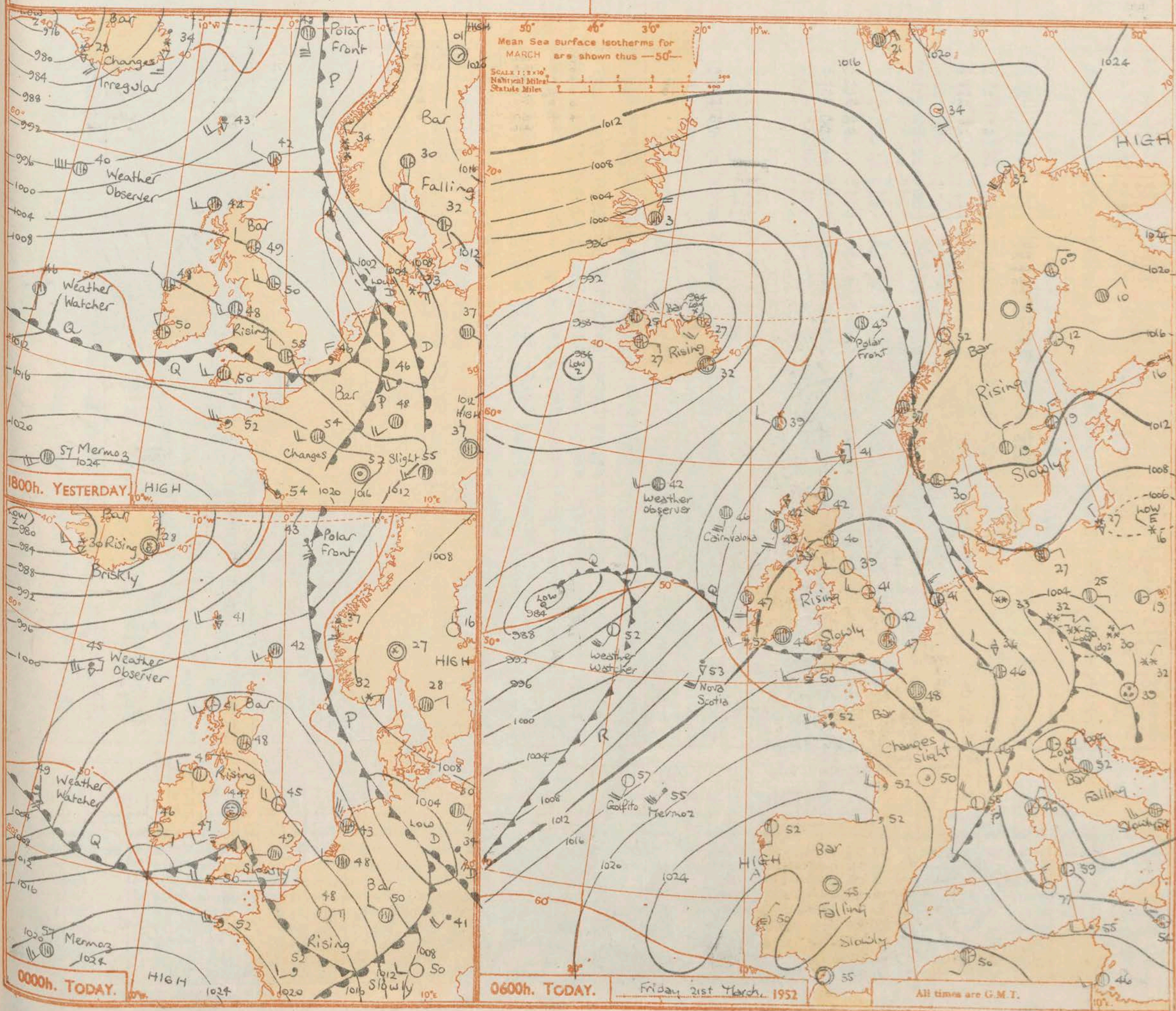


**GENERAL INFERENCE.**

A ridge of high pressure over the British Isles is moving east. It will be fine and mild in central and eastern districts of England, with variable cloud and sunny periods. In western England and Wales it will be dull with hill and coastal fog patches, and with drizzle in places. Cloudy and dull weather will spread northeast across Scotland, with rain or drizzle at times.

**FURTHER OUTLOOK**

Fine on the southeast. Mild. Cloudy in the west and north with rain or drizzle at times.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 21st March, 1952																	OBSERVATIONS at 06hr. G.M.T. 21st March, 1952																	OBSERVATIONS during NIGHT									
STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						9 h.	State of ground	Weather		Temperature		Rain																					
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	21 h. to 03 h.			03 h. to 09 h.	Min. °F.	Max. °F.																							
										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)							
Kew	18															240	01	30	c	15.0	+0.6	47	45	5	1	7	7	25	-	-	1	20w	20mpcbcm	46	38	-							
London Airport	82	270	05	56	o	13.8	+0.4	49	45	-	-	-	8	8	47	-	-	-	0	16	c	15.5	+1.4	46	44	5	1	7	7	35	2	25	1	20idodo	20idobcbmo	45	39	0.1					
Lymington	341	300	05	20	o	13.9	+0.8	48	44	-	-	-	8	8	25	2	12	-	330	05	14	c	14.5	+0.8	47	42	6	1	8	8	83	-	-	1	20idodo	20idobcbmo	43	39	0.1				
Tangmere	53	270	05	64	o	14.1	+0.1	49	45	-	-	-	8	8	25	2	12	-	310	02	10	id	15.2	+0.5	47	47	6	1	8	8	83	-	-	1	20idodo	20idobcbmo	47	44	0.1				
Calshot	12	230	01	48	o	14.5	+0.3	49	47	-	-	-	7	7	24	-	-	-	330	03	20	o	15.1	+0.7	49	49	6	1	8	8	83	-	-	1	20idodo	20idobcbmo	48	41	0.1				
Boscombe Down	414	-	0	40	id	14.9	+0.3	49	47	6	-	-	8	8	09	-	-	-	320	03	04	of	15.7	+0.8	48	48	6	1	8	8	83	-	-	1	20idodo	20idobcbmo	48	46	0.1				
Felixstowe	10	300	05	40	o	12.8	+1.2	46	43	5	-	-	8	8	50	-	-	-	310	03	12	c	14.6	+1.2	46	42	5	1	6	5	80	-	-	1	20idodo	20idobcbmo	44	39	-				
Gorleston	5	300	04	40	o	12.7	+1.3	45	41	5	-	-	7	7	44	-	-	-	310	08	21	b	13.8	+1.0	42	37	5	1	2	1	60	-	-	1	20idodo	20idobcbmo	40	34	-				
West Raynham	250	280	07	24	o	12.3	+1.3	45	40	5	-	-	7	7	44	-	-	-	290	06	14	b	14.1	+1.0	40	36	5	1	2	1	60	-	-	1	20idodo	20idobcbmo	40	32	0.1				
Mildenhall	15	290	06	32	o	13.0	+0.9	47	42	5	-	-	8	8	31	-	-	-	340	02	11	c	14.7	+1.1	43	42	5	1	6	3	40	-	-	1	20idodo	20idobcbmo	41	34	0.1				
Cranfield	340	-	0	32	c	13.5	+0.5	48	41	-	-	-	7	7	40	-	-	-	-	0	24	o	15.4	+1.3	46	44	5	1	8	8	80	7	35	1	20idodo	20idobcbmo	45	39	-				
Elmdon	326	230	05	16	c	13.5	+0.5	47	43	5	-	-	6	6	50	-	-	-	-	0	13	c	15.6	+1.2	44	43	5	1	7	7	40	-	-	1	20idodo	20idobcbmo	42	36	-				
Collesmore	452	280	05	24	o	13.3	+0.5	45	41	5	-	-	8	8	20	-	-	-	310	01	16	c	15.0	+1.1	43	37	5	1	6	5	83	2	50	1	20idodo	20idobcbmo	41	33	0.1				
Watnall	366	260	03	24	o	13.5	+1.0	46	41	5	-	-	8	8	20	-	-	-	280	03	40	bc	15.8	+1.4	41	36	5	1	4	3	83	-	-	1	20idodo	20idobcbmo	39	39	0.1				
Ross-on-Wye	223	-	0	32	c	13.5	+1.0	46	41	5	-	-	8	8	20	-	-	-	230	01	50	c	15.7	+1.0	47	46	5	1	7	7	15	-	-	1	20idodo	20idobcbmo	46	37	0.1				
Shawbury	235	290	06	81	o	13.9	+1.5	46	43	5	-	-	6	5	52	2	20	-	-	0	24	c	15.3	+0.8	42	41	5	1	6	4	40	1	20	1	20idodo	20idobcbmo	41	34	-				
Bristol	192	280	05	08	o	13.8	+0.2	49	43	6	-	-	8	8	02	-	-	-	250	05	05	o	14.9	+1.2	48	48	6	1	8	8	80	-	-	1	20idodo	20idobcbmo	47	47	0.1				
Plymouth	90	240	07	13	o	15.7	+0.5	50	50	7	-	-	8	6	05	-	-	-	240	01	32	o	16.3	+0.9	50	49	6	1	8	8	80	-	-	1	20idodo	20idobcbmo	48	47	0.2				
Chivenor	20	280	10	16	o	15.3	+0.7	49	49	7	-	-	8	8	01	-	-	-	270	08	02	id	16.0	+1.1	47	47	6	1	8	8	80	-	-	1	20idodo	20idobcbmo	47	47	0.1				
St. Eval	336	250	10	16	o	16.3	+0.7	49	49	7	-	-	9	9	-	-	-	-	310	03	19	f	16.8	+0.4	47	47	6	1	9	9	-	-	-	1	20idodo	20idobcbmo	47	47	0.1				
Culdesa	260	250	04	01	o	16.4	+0.6	50	50	-	-	-	9	9	-	-	-	-	290	05	04	f	16.7	+0.1	50	50	5	1	9	9	10	-	-	1	20idodo	20idobcbmo	49	46	0.1				
Scilly, St. Mary's	163	270	13	19	o	15.9	+0.2	50	50	-	-	-	9	9	-	-	-	-	270	07	14	f	16.6	+0.1	50	50	5	1	9	9	10	-	-	1	20idodo	20idobcbmo	49	46	0.1				
Guernsey	340	290	14	14	o	16.3	+0.2	49	49	-	-	-	9	9	-	-	-	-	300	14	14	f	16.4	+0.3	49	49	5	1	9	9	10	-	-	1	20idodo	20idobcbmo	47	47	0.3				
Aberporth	375	280	10	01	o	13.9	+0.8	47	47	-	-	-	9	9	-	-	-	-	-	0	01	f	15.2	+0.7	45	45	5	1	9	9	-	-	-	1	20idodo	20idobcbmo	45	44	0.1				
Pembroke Dock	40	250	06	01	o	14.5	+0.4	47	47	-	-	-	9	9	-	-	-	-	250	03	01	f	15.9	+0.7	45	45	5	1	9	9	-	-	-	1	20idodo	20idobcbmo	44	44	0.1				
Holyhead (Valley)	32	-	0	02	o	13.9	+1.3	44	44	-	-	-	8	8	47	-	-	-	-	0	15	f	14.8	+0.7	41	41	5	1	9	9	-	-	-	1	20idodo	20idobcbmo	39	35	-				
Manchester	240	280	05	24	o	14.3	+1.4	45	44	-	-	-	8	8	47	-	-	-	-	0	15	f	15.9	+1.3	39	39	5	1	9	9	-	-	-	1	20idodo	20idobcbmo	38	35	-				
Squires Gate	33	300	07	80	o	13.7	+1.2	45	40	5	-	-	7	7	50	-	-	-	-	0	15	c	14.8	+0.5	42	40	5	1	7	7	50	3	32	1	20idodo	20idobcbmo	40	35	-				
Silloth	25	280	04	80	bc	13.4	+1.2	43	40	5	-	-	4	4	50	-	-	-	210	05	11	c	14.6	+0.5	38	36	5	1	8	8	3	2	50	0	20idodo	20idobcbmo	35	28	-				
Finningley	52	280	08	24	o	12.8	+1.1	47	41	5	-	-	8	8	60	-	-	-	280	06	11	c	14.7	+1.3	40	36	5	1	6	5	-	-	-	1	20idodo	20idobcbmo	40	33	-				
Spurn Head	29	280	12	24	o	11.7	+1.0	45	43	5	-	-	2	2	25	-	-	-	290	09	24	bc	13.6	+0.8	41	39	5	1	3	2	83	1	25	0	20idodo	20idobcbmo	40	30	-				
Dishforth	106	300	06	82	o	12.7	+0.7	44	39	5	-	-	6	6	48	-	-	-	290	02	82	c	14.6	+0.9	36	33	5	1	7	7	1	1	1	1	20idodo	20idobcbmo	36	30	-				
Tynemouth	108	270	09	56	o	11.5	+1.3	43	32	5	-	-	2	2	32	-	-	-	270	07	56	b	14.0	+1.0	39	30	5	1	2	2	32	-	-	1	20idodo	20idobcbmo	38	34	-				



No. 21933.

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Saturday 22<sup>nd</sup> March

1952

OBSERVATIONS at 12h. G.M.T. 21<sup>st</sup> March 1952.OBSERVATIONS at 18h. G.M.T. 21<sup>st</sup> March 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						Wind		† Present Weather	Pressure		Temp.		Cloud						24 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			Main layer Amt.	Lowest layer Amt.	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb		Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer Amt.	Lowest layer Amt.													
								Total 0-8	0-8	Ht.										Low	Medium	High			Total 0-8	0-8		Ht.									
																													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 ...	260	04	30	C	16.9	+0.6	54	46	6	-	7	7	60	5	25	210	08	30	0	13.7	-1.7	53	48	5	7	8	83	1	Cz, Wc2, c	Cm, cpm.	58	1.8	0.1				
London Airport	210	05	28	C	17.0	+1.0	55	48	1	-	7	7	20	-	-	190	12	56	0	13.9	-1.3	55	47	5	7	8	50	1	Cz, Wc2, c	Cm, cpm.	60	3.8	0.1				
Lympne ...	150	05	40	0	17.1	+0.9	52	41	6	7	7	8	2	60	-	-	190	05	05	0	15.7	-0.8	46	45	6	-	8	06	1	Cz, Wc2, c	Cm, cpm.	53	0.3	0.1			
Tangmere ...	200	08	64	0	17.7	+1.2	53	47	5	-	8	8	20	7	10	210	10	02	0	15.9	-1.1	48	48	6	-	8	01	1	Cz, Wc2, c	Cm, cpm.	56	0.2	0.1				
Calshot ...	190	02	36	0	17.5	+0.9	51	49	5	-	8	8	22	2	15	200	07	01	0	15.2	-1.5	47	47	-	-	9	9	-	9	1	Cz, Wc2, c	Cm, cpm.	55	0.2	0.1		
Boscombe Down	250	02	56	0	17.2	+0.4	54	50	5	-	8	8	25	1	12	210	11	50	0	14.9	-1.2	51	49	5	-	8	35	2	18	0	Cz, Wc2, c	Cm, cpm.	55	2.2	0.1		
Felixstowe ...	290	01	80	C	16.8	+0.7	52	36	-	7	6	7	1	25	-	-	150	09	24	0	15.0	-1.3	46	41	7	-	8	2	18	2	Cz, Wc2, c	Cm, cpm.	55	3.8	0.1		
Gorleston ...	040	03	32	C	17.1	+1.4	52	43	2	7	8	7	1	25	-	-	110	12	36	0	14.8	-1.8	43	41	7	-	8	2	18	1	Cz, Wc2, c	Cm, cpm.	52	6.7	0.1		
West Raynham	200	02	64	C	16.1	+0.3	51	35	1	-	8	7	2	25	-	-	160	12	40	0	13.3	-2.0	50	38	5	-	8	5	40	1	Cz, Wc2, c	Cm, cpm.	52	6.6	0.1		
Mildenhall ...	210	01	80	C	16.8	+0.7	53	36	5	-	7	7	2	65	-	-	160	10	48	0	13.0	-2.3	52	39	-	-	8	5	80	1	Cz, Wc2, c	Cm, cpm.	54	3.8	0.1		
Cranfield ...	150	02	48	C	16.5	+0.1	52	39	5	-	7	7	30	-	-	230	10	31	0	12.6	-2.4	54	46	5	-	8	8	2	40	1	Cz, Wc2, c	Cm, cpm.	56	2.6	0.1		
Elmdon ...	200	09	56	0	16.0	-0.3	53	46	5	-	8	6	25	-	-	220	10	24	0	11.4	-2.1	52	49	6	-	8	8	40	6	11	1	Cz, Wc2, c	Cm, cpm.	55	1.4	0.1	
Cottesmore ...	170	06	72	0	16.5	+0.3	50	32	-	7	7	8	6	80	-	-	210	11	48	0	12.1	-2.0	53	45	5	-	8	8	81	3	30	2	Cz, Wc2, c	Cm, cpm.	53	2.9	0.1
Watnall ...	190	08	28	C	16.5	+0.3	52	34	-	7	7	7	-	-	-	200	12	23	0	11.4	-2.0	51	47	6	-	8	8	15	-	-	1	Cz, Wc2, c	Cm, cpm.	55	1.3	0.1	
Ross-on-Wye ...	160	04	50	0	16.2	+0.0	53	47	8	-	5	5	20	-	-	200	13	31	0	12.3	-2.1	53	47	5	-	8	7	15	-	-	1	Cz, Wc2, c	Cm, cpm.	55	0.2	0.1	
Shawbury ...	160	07	81	0	15.0	-0.6	54	44	5	-	8	8	84	4	25	230	14	31	0	10.3	-2.1	54	49	5	-	8	6	25	-	-	1	Cz, Wc2, c	Cm, cpm.	55	0.1	0.1	
Bristol ...	230	08	20	0	16.5	+0.6	51	49	6	-	8	8	08	2	06	250	15	32	0	13.0	-1.5	52	50	6	-	8	8	08	5	04	1	Cz, Wc2, c	Cm, cpm.	56	0.0	0.1	
Plymouth ...	230	02	01	f	18.1	+0.6	50	50	-	-	9	9	-	9	-	-	220	12	24	0	15.7	-1.1	50	50	6	-	8	8	03	-	-	1	Cz, Wc2, c	Cm, cpm.	51	0.0	0.1
Chivenor ...	240	10	64	0	17.1	+0.1	54	52	6	-	8	6	10	-	-	210	10	48	0	14.5	-1.3	51	50	6	-	8	8	03	-	-	1	Cz, Wc2, c	Cm, cpm.	55	0.0	0.1	
St. Eval ...	240	12	x6	f	17.8	+0.3	50	50	-	-	9	9	-	9	-	-	230	7	18	0	15.2	-1.3	50	50	6	-	8	8	03	-	-	1	Cz, Wc2, c	Cm, cpm.	52	0.0	0.1
Culdrose ...	240	11	x4	dod	17.8	+0.5	51	51	-	-	9	9	-	9	-	-	230	17	00	0	15.2	-2.0	49	49	-	-	9	9	-	-	-	1	Cz, Wc2, c	Cm, cpm.	51	0.0	0.1
Scilly, St. Mary's	230	12	24	o/d	17.3	+0.2	52	52	6	-	8	8	08	-	-	230	16	24	0	14.4	-2.1	51	51	6	-	8	8	06	-	-	1	Cz, Wc2, c	Cm, cpm.	52	0.0	0.1	
Guernsey ...	280	12	x5	f	19.5	+1.4	49	49	-	-	9	9	00	-	-	260	16	x2	0	18.0	-0.9	49	49	-	-	9	9	-	-	-	1	Cz, Wc2, c	Cm, cpm.	51	0.0	0.1	
Aberporth ...	170	11	x2	d/d	14.4	-0.8	52	49	6	-	7	-	10	3	10	210	23	24	0	10.7	-1.8	49	49	-	-	9	9	-	-	-	1	Cz, Wc2, c	Cm, cpm.	53	0.0	0.1	
Pembroke Dock	170	06	12	dod	16.3	-0.1	50	49	7	-	8	8	03	-	-	220	13	01	0	12.6	-2.1	49	49	-	-	9	9	-	-	-	2	Cz, Wc2, c	Cm, cpm.	51	0.0	0.1	
Holyhead (Valley)	180	15	48	0	13.0	-1.3	47	45	6	-	8	8	81	1	02	210	26	03	0	07.6	-2.4	48	48	-	-	9	9	-	-	-	2	Cz, Wc2, c	Cm, cpm.	49	0.0	0.1	
Manchester ...	190	11	24	0	15.4	-0.6	51	42	5	-	8	5	25	3	13	190	12	20	0	10.1	-2.4	51	49	7	-	8	8	25	4	12	2	Cz, Wc2, c	Cm, cpm.	55	0.8	0.1	
Squires Gate ...	160	14	16	0	14.0	-0.9	51	45	5	-	8	8	50	1	25	180	15	08	0	07.8	-2.3	49	49	7	-	8	8	20	6	23	1	Cz, Wc2, c	Cm, cpm.	54	0.8	0.1	
Silloth ...	210	11	82	0	12.8	-1.5	49	37	5	-	8	8	80	1	25	210	22	40	0	04.7	-3.1	49	49	6	-	8	8	22	5	03	2	Cz, Wc2, c	Cm, cpm.	50	1.0	0.1	
Finningley ...	170	09	56	C	15.9	+0.3	53	35	-	3	-	7	7	80	-	-	180	12	28	0	09.4	-3.5	51	46	5	-	8	6	25	5	18	2	Cz, Wc2, c	Cm, cpm.	53	2.6	0.1
Spurn Head ...	-	0	24	bc	16.0	+0.9	52	43	-	-	9	5	-	-	-	150	15	32	0	12.3	-2.8	45	40	7	-	8	8	20	-	-	1	Cz, Wc2, c	Cm, cpm.	53	5.6	0.1	
Dishforth ...	170	08	82	C	15.3	-0.4	51	33	5	-	7	7	80	3	50	170	10	13	0	08.3	-3.5	50	44	5	-	8	5	25	-	-	1	Cz, Wc2, c	Cm, cpm.	52	3.8	0.1	
Tynemouth ...	160	11	32	C	14.7	-0.2	46	38	-	7	-	6	6	-	-	160	14	16	0	07.3	-4.0	46	39	6	-	7	7	28	-	-	1	Cz, Wc2, c	Cm, cpm.	50	3.8	0.1	
Leuchars ...	220	09	64	0	11.5	-1.0	47	35	5	-	8	8	81	3	50	190	04	24	0	03.7	-3.7	45	43	6	-	8	6	22	4	10	1	Cz, Wc2, c	Cm, cpm.	49	0.0	0.1	
Eskdalemuir ...	190	14	81	0	12.1	+1.0	45	32	1	-	8	3	28	-	-	20																					



## Chart of Weather in the Northern Hemisphere.





### GENERAL INFERENCE.

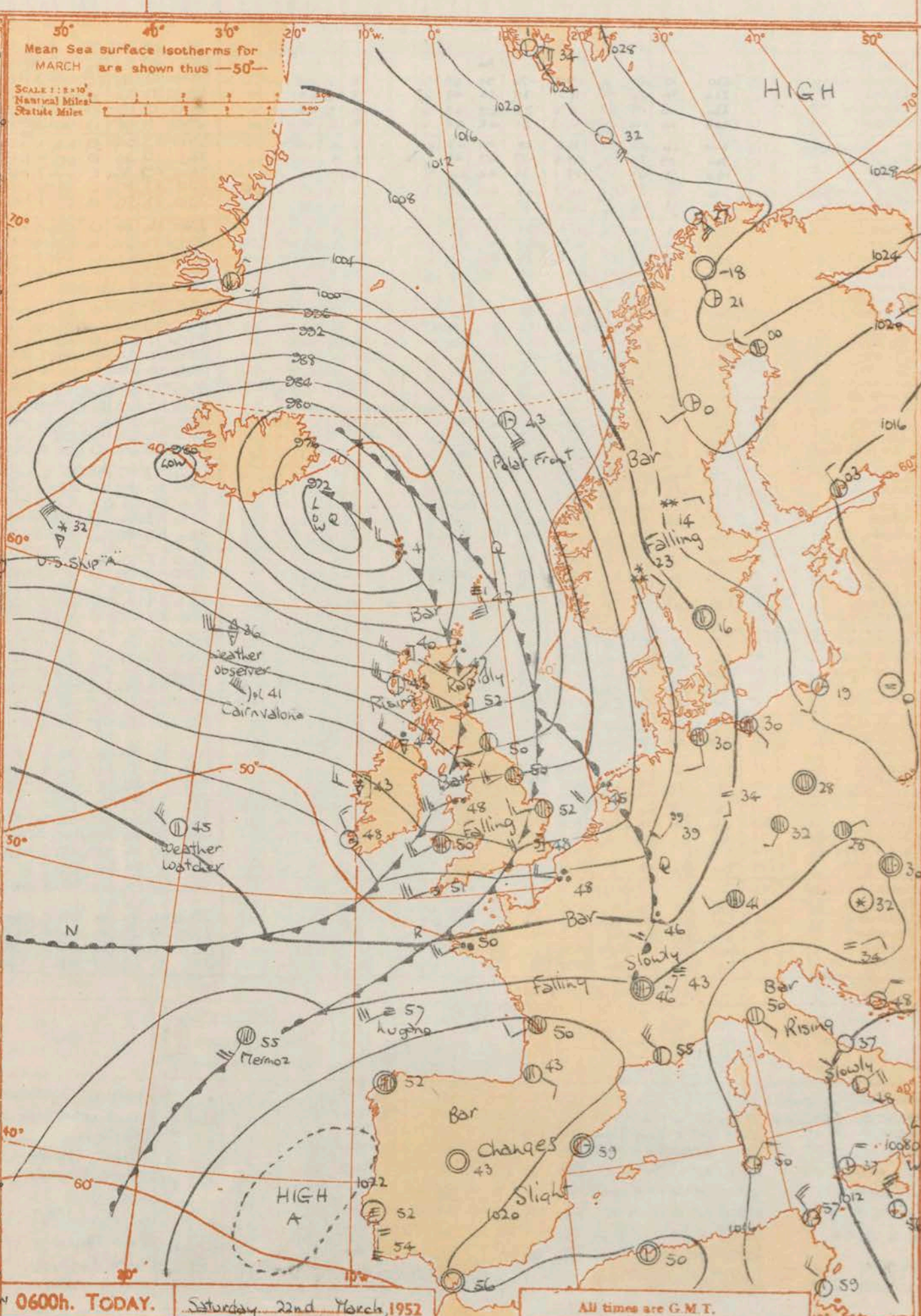
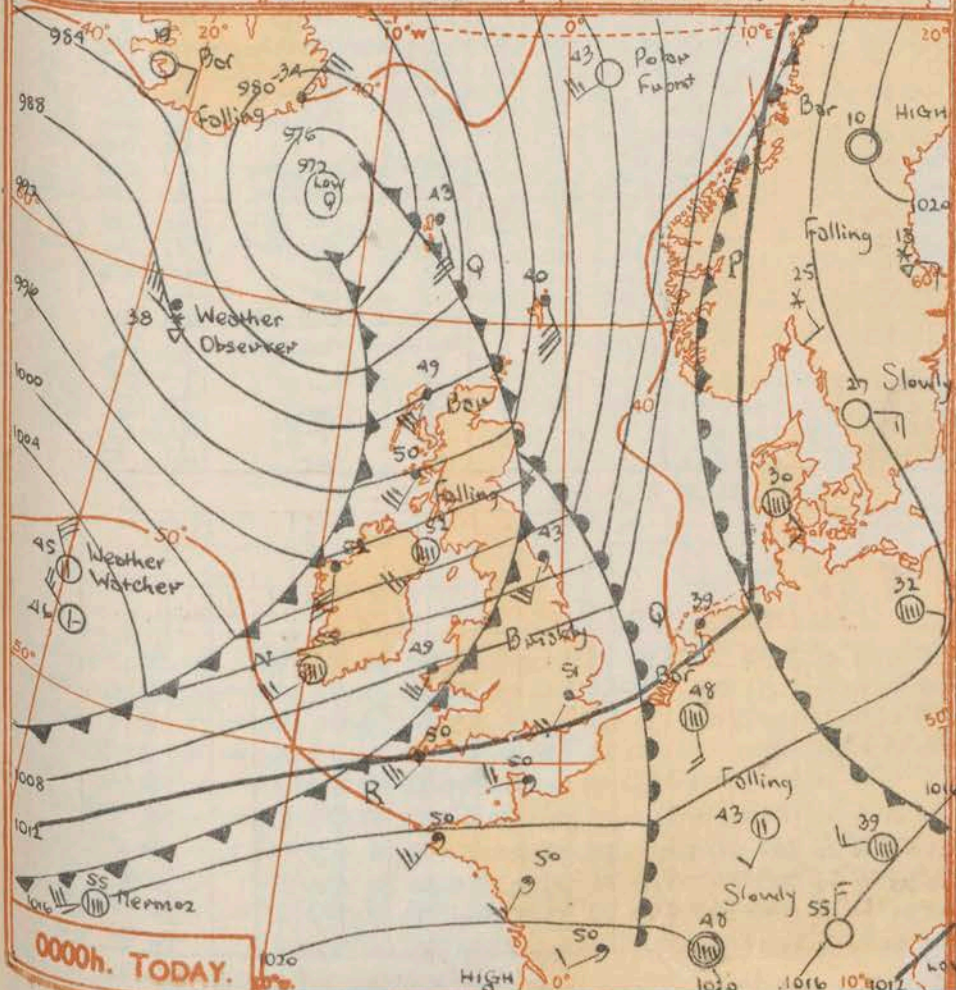
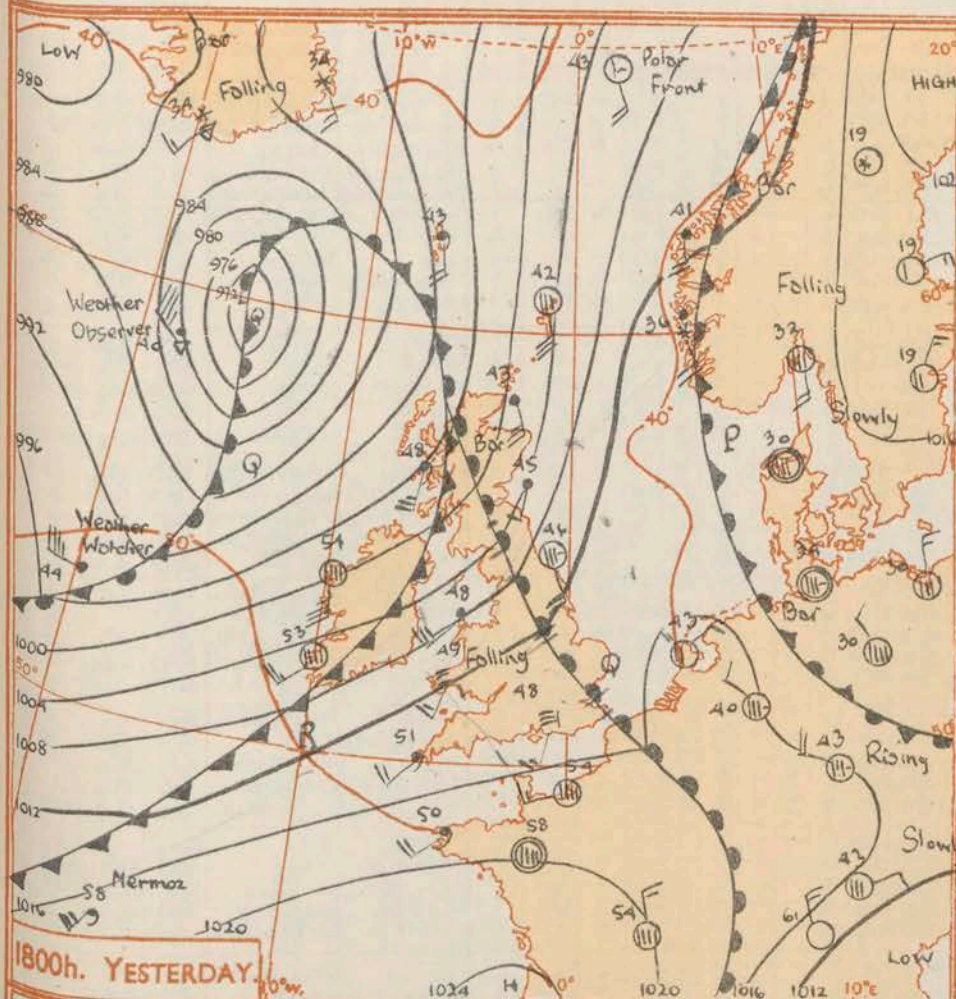
A deep depression near Iceland is moving slowly north. Variable cloud is expected in all parts of the country, with bright periods and showers. The showers will be more frequent in the northwest, with hail at times and with a chance of thunder. It is becoming colder than of late.

### FURTHER OUTLOOK.

Variable cloud, bright periods, scattered showers. Temperatures a little below normal.

Great Warning:-

North cones are flying on coasts northeast of a line Ruth R. to Harlepool; from Clyde to Solway Firth; in Northern Ireland from Loch Foyle to Belfast; and in Orkneys and Shetlands



Saturday 22nd March, 1952

All times are G.M.T.



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

[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 ° Point		Form			Amount								Direc.	Speed	Pres.	Past	Air ° F	Sea ° F	Dew ° Point		Form			Amount		
													Low	Med	High	Low	Total															Low	Total	Low	Med	High	
WEATHER OBSERVER	53° 0'	18° 48'	990	+22	300	31	ps	pr	38	38	30	98	9	-	3	3	3	13	Weather Observer	59° 6' 19" 0'	993	+08	270	33	ph	pr	36	37	30	98	9	-	3	4	6	14	
WEATHER WATCHER	52° 36'	20° 6'	1006	+45	320	25	bc	bc	45	50	35	98	2	-	-	4	4	11	Weather Watcher	52° 36' 20" 6'	1011	+23	300	18	bc	bc	45	50	32	98	4	-	-	4	4	9½	
MEIRMOZ	45° 0'	16° 0'	1017	-02	220	24	bc	d	55	54	55	96	6	-	-	8	8	6½	Meirmoz	45° 0' 16" 0'	1017	-02	220	20	o	d	55	54	54	96	6	-	-	8	8	6½	
POLAR FRONT	66° 6'	0° 54' E	*	-09	230	19	b	d	43	43	37	9A	4	-	-	2	2	19	Polar Front	66° 0' 2° 0' E	1001	-10	130	26	bc	pr	43	43	36	99	8	6	1	4	3	2½	
U.S. SHIP "A"	62° 0'	33° 0'	983	+12	250	43	ps	c	26	29	22	09	2	-	-	8	8	16	Nova Scotia	51° 48' 22" 12'	1011	+12	340	14	c	c	45	49	27	98	3	-	-	6	7	x	
U.S. SHIP "C"	52° 48'	35° 30'	1014	+23	340	16	o	c	38	44	30	74	5	-	-	6	8	6½	Lugano	46° 42' 8" 30'	1017	+13	230	22	of	c	57	52	54	97	6	-	-	8	8	x	
U.S. SHIP "D"	44° 0'	41° 0'	1014	+12	030	08	o	c	54	61	43	74	1	-	-	8	8	9½	U.S. Ship "A"	61° 54' 33" 36'	983	+22	320	35	ps	ps	32	41	31	09	-	2	-	8	8	14	
NOVA SCOTIA	51° 48'	19° 48'	1006	+64	320	15	bc	c	46	53	39	98	1	-	-	3	3	+	San Felix	50° 30' 19" 48'	1013	x	270	20	lg	c	44	51	31	96	3	-	-	8	8	9½	
CERAMIA	49° 6'	08° 18'	1016	-03	230	20	rr	d	52	55	50	20	5	-	-	8	8	+	Cairnvalona	57° 24' 17" 12'	996	+35	290	37	pr	r	41	46	36	97	3	-	-	5	5	19	
U.S. NAVY SHIP	47° 36'	20° 18'	1011	+10	220	18	b	bc	56	57	56	98	-	-	-	0	0	6½	Deaver Cove	49° 48' 8" 12'	1011	+02	250	20	d	d	52	52	x	97	6	-	-	8	8	19	

RATES of SUBSCRIPTION: Single copy 2½d. or post free 4d. One calendar month 8/- One quarter 23/- One year 90/-  
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 32994

Date of issue

Sunday 23<sup>rd</sup> March

1952

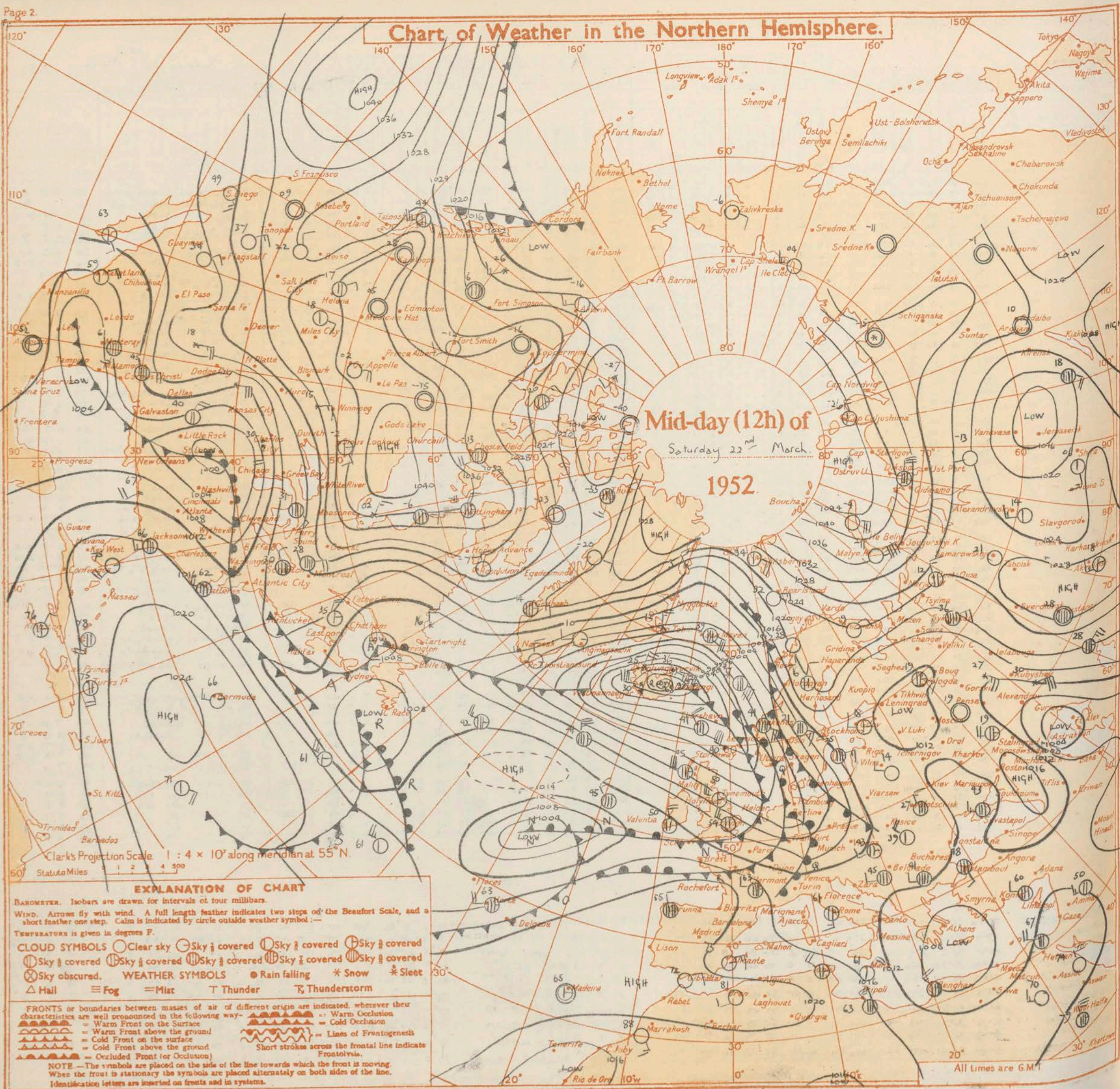
OBSERVATIONS at 12h. G.M.T. 22<sup>nd</sup> March 1952OBSERVATIONS at 18h. G.M.T. 22<sup>nd</sup> March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			Present Weather	Pressure		Temp.		Cloud						Wind			Present Weather	Pressure		Temp.		Cloud						24 h State of ground	Weather.		Max Temp 24h °F (36)	Sun- shine (37)	Rain 24h inches (38)						
	Direction (degrees)	Speed (kts.)	Visibility (miles)		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.)	Visibility (miles)	Bar at M.S.L. mb		Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer	Lowest layer														
									Low	Medium	High											Total amount	Low	Medium			High	Total amount												
																																			0-8	9-19	20-100	0-8	9-19	20-100
(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 ...	260	14	72	o	06.5	+0.7	56	48	6	-	-	8	8	20	8	12	340	08	30	bc	11.6	+3.0	53	34	4	-	-	4	4	35	-	-	1	ccprc bcy	bcy Zyb cy	59	6.7	Tr		
London Airport	260	17	81	o	06.4	+0.4	56	48	6	-	-	8	7	15	4	13	340	12	81	bc	11.2	+2.5	53	34	5	-	-	3	3	35	-	-	1	ccprc bcy	bcy Zyb cy	60	7.0	Tr		
Lymington	250	18	80	c	06.5	-0.1	55	51	5	-	-	7	6	25	4	05	340	07	81	bc	10.7	+3.0	50	38	4	-	-	5	5	30	-	-	1	ccprc bcy	bcy Zyb cy	56	1.3	0.4		
Tangmere	250	17	64	c/r	08.3	+0.3	55	50	5	-	-	7	7	10	2	08	330	06	81	b	12.0	+2.5	53	34	4	-	-	1	1	25	-	-	1	ccprc bcy	bcy Zyb cy	59	4.5	-		
Calshot	240	14	56	10	08.2	+0.1	52	50	7	-	-	8	5	10	3	00	320	14	81	b	12.1	+2.4	51	39	4	-	-	2	2	25	-	-	0	ccprc bcy	bcy Zyb cy	59	4.2	Tr		
Boscombe Down	310	28	48	ifc	09.2	+1.1	53	50	6	-	-	8	8	12	4	03	340	09	82	b	13.0	+2.3	50	35	4	-	-	2	2	35	-	-	1	ccprc bcy	bcy Zyb cy	56	5.2	Tr		
Felixstowe	240	15	81	c	04.4	-0.1	56	48	5	-	-	7	7	20	-	-	280	12	86	b	11.1	+3.0	49	37	5	-	-	2	2	28	-	-	2	ccprc bcy	bcy Zyb cy	56	7.0	0.3		
Gorleston	280	15	56	ifc	02.0	+0.0	58	42	3	-	-	7	7	20	-	-	310	16	54	b	08.1	+2.5	51	33	-	-	-	0	0	-	-	-	0	ccprc bcy	bcy Zyb cy	59	7.4	Tr		
West Raynham	280	28	64	b/r	03.9	+2.1	53	50	1	-	-	7	7	18	-	-	280	16	81	b	09.1	+2.5	47	31	-	-	-	0	0	-	-	-	1	ccprc bcy	bcy Zyb cy	55	9.1	1		
Mildenhall	310	19	64	bc/r	04.5	+2.2	54	43	5	-	-	4	3	30	1	20	290	11	81	b	10.5	+2.8	47	35	4	6	-	1	1	28	-	-	1	ccprc bcy	bcy Zyb cy	58	6.9	0.2		
Grainfield	310	17	81	bc/r	06.0	+2.4	51	43	5	7	-	4	3	81	2	25	340	09	81	b	11.6	+2.8	48	33	5	-	-	1	1	50	-	-	1	ccprc bcy	bcy Zyb cy	55	8.0	Tr		
Elmdon	290	22	80	c	07.3	+4.3	51	36	1	-	-	7	7	25	-	-	300	16	48	bc	12.0	+2.4	47	34	4	-	-	5	5	28	-	-	1	ccprc bcy	bcy Zyb cy	54	7.0	0.1		
Cottesmore	290	20	80	c	06.0	+3.9	51	38	2	-	-	6	6	25	-	-	280	11	81	b	11.0	+2.7	46	32	4	4	-	2	2	35	-	-	1	ccprc bcy	bcy Zyb cy	52	6.5	1		
Watnall	300	15	80	bc	05.9	+3.9	51	33	2	-	-	6	6	25	-	-	280	15	64	bc	10.9	+2.4	46	32	1	-	-	3	1	30	2	25	1	ccprc bcy	bcy Zyb cy	53	7.8	-		
Ross-on-Wye	300	18	82	bc	09.0	+3.4	52	35	1	-	-	8	-	-	-	-	290	12	82	b	13.0	+2.1	47	32	4	-	-	1	1	30	-	-	1	ccprc bcy	bcy Zyb cy	54	8.4	0.1		
Shawbury	310	26	82	bc	07.5	+2.7	54	36	1	-	-	4	4	25	-	-	300	13	82	bc	12.1	+2.3	47	35	4	-	-	4	4	23	-	-	1	ccprc bcy	bcy Zyb cy	54	7.4	-		
Bristol	290	12	82	b/d	08.7	+1.7	54	45	1	-	-	2	2	25	-	-	320	07	83	bc	3.0	+2.4	50	34	4	-	-	3	3	35	-	-	1	ccprc bcy	bcy Zyb cy	55	5.6	Tr		
Plymouth	300	18	24	c/d	11.6	+1.1	53	51	6	-	-	7	7	10	2	03	320	12	80	b	15.2	+1.7	50	39	5	-	-	1	1	20	-	-	0	ccprc bcy	bcy Zyb cy	54	5.4	Tr		
Chivenor	280	20	81	bc	11.4	+2.1	52	47	5	-	-	3	3	20	-	-	280	12	81	b	14.5	+1.2	48	44	5	-	-	1	1	25	-	-	1	ccprc bcy	bcy Zyb cy	52	6.6	0.5		
St. Eval	310	19	81	e	13.1	+2.0	49	48	5	-	-	7	7	25	1	10	310	08	82	b	15.6	+1.5	47	42	5	-	-	1	1	30	-	-	1	ccprc bcy	bcy Zyb cy	51	4.6	0.5		
Culdrose	290	16	80	c/d	12.3	+1.0	52	50	6	-	-	7	6	08	2	05	320	08	82	bc	15.2	+1.2	48	39	5	3	-	3	2	30	-	-	0	ccprc bcy	bcy Zyb cy	53	0.9	Tr		
Scilly, St. Mary's	300	13	64	o/r	13.3	+1.7	52	54	5	-	-	8	8	12	-	-	290	03	56	bc	15.6	+0.8	51	47	5	-	-	5	5	15	-	-	1	ccprc bcy	bcy Zyb cy	54	2.2	0.1		
Guernsey	260	19	48	o	13.7	+1.0	51	51	6	-	-	8	8	05	-	-	280	14	24	c/f	15.3	+1.2	49	49	6	3	9	-	-	6	6	01	-	-	1	ccprc bcy	bcy Zyb cy	53	1.3	Tr
Aberporth	290	15	82	b	10.4	+2.6	49	44	8	-	-	2	1	30	1	20	270	10	83	bc	13.1	+1.5	48	40	5	4	1	-	-	4	4	01	-	-	1	ccprc bcy	bcy Zyb cy	51	7.9	-
Pembroke Dock	300	17	82	bc	11.6	+2.8	50	42	2	-	-	4	4	20	-	-	260	10	82	b	14.2	+1.3	49	42	4	4	9	-	-	1	-	-	-	0	ccprc bcy	bcy Zyb cy	52	8.1	-	
Holyhead (Valley)	310	17	81	b	09.2	+3.1	50	41	2	-	-	1	1	20	-	-	250	08	81	c	12.1	+1.5	47	38	5	-	-	6	6	40	-	-	1	ccprc bcy	bcy Zyb cy	51	9.9	-		
Manchester	300	20	81	c	07.1	+3.2	49	38	2	-	-	6	6	25	-	-	300	16	64	b	12.0	+3.0	45	35	8	4	-	2	2	35	-	-	0	ccprc bcy	bcy Zyb cy	51	8.5	-		
Squires Gate	270	20	81	b	06.5	+3.6	47	40	1	-	-	6	1	25	-	-	280	14	82	bc	11.1	+1.9	45	39	8	-	-	5	4	35	1	20	0	ccprc bcy	bcy Zyb cy	49	8.4	-		
Silloth	280	17	81	c	04.4	+3.8	50	34	2	6	-	6	6	20	-	-	270	14	82	bc	09.0	+2.0	46	34	8	-	-	3	3	35	2	25	1	ccprc bcy	bcy Zyb cy	50	9.5	0.2		
Finnigley	300	19	82	e	04.5	+2.9	52	36	1	-	-	6	6	25	-	-	290	10	80	b	09.8	+2.2	47	32	4	-	-	1	1	45	-	-	0	ccprc bcy	bcy Zyb cy	53	7.5	-		
Spurn Head	280	20	48	c/r	03.2	+3.1	49	42	3	-	-	6	6	20	-	-	270	24	64	bc	07.9	+2.8	47	38	3	-	-	4	4	20	-	-	1	ccprc bcy	bcy Zyb cy	52	5.8	0.2		
Dishforth	240	22	83	c	03.4	+3.7	52	35	2	-	-	6	6	25	1	20	300	12	83	b	08.9	+3.0	47	33	2	-	-	1	1	25	-	-	0	ccprc bcy	bcy Zyb cy	53	8.7	0.2		
Tynemouth	270	18	56	bc	01.2	+3.8	50	33	2	-	-	3	3	22	-	-	320	14	80	b	07.3	+2.7	48	27	2	-	-	2	2	32	-	-	1	ccprc bcy	bcy Zyb cy	52	9.7	Tr		
Leuchars	320	20	83	b	09.1	+4.2	49	29	1	-	-	8	2	18	-	-	280	05	83	b	04.3	+2.3	47	33	4	-														



# Chart of Weather in the Northern Hemisphere.





## GENERAL INFERENCE.

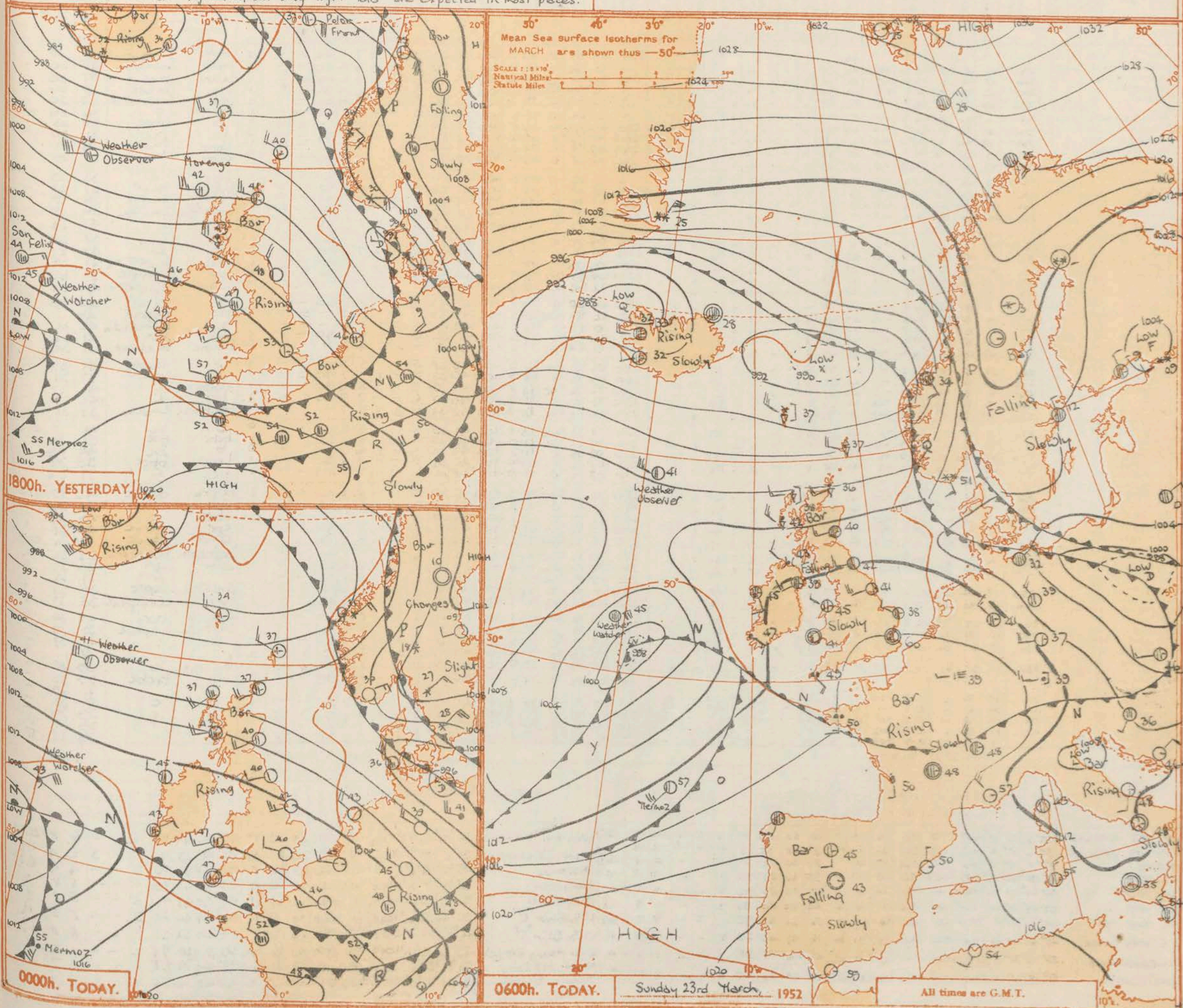
A depression in mid-Atlantic is deepening and moving northeast and another west of Ireland is moving rather slowly north or northeast. A ridge of high pressure is moving eastwards across the British Isles and a trough of low pressure which is giving rain in extreme south western districts is expected to move slowly north. In Southern Scotland and most districts of England, Wales and Ireland it will be dry with bright periods this afternoon, but occasional rain will spread across the south probably reaching the extreme southeast by nightfall. The rain will probably extend during the night or tomorrow morning to most other districts south of the Scottish highlands, but only light falls are expected in most places.

## FURTHER OUTLOOK.

It will generally be rather warm for late March.

## Further outlook.

Continuing changeable with temperatures above average and some rain and also some bright periods in most districts.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 23rd March 1952																OBSERVATIONS at 06hr. G.M.T. 23rd March 1952																OBSERVATIONS during NIGHT				
STATIONS	Height above M.S.L.	Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud						Wind Direction (degrees)	Speed (kts.)	+ Visibility	Present Weather	Pressure		Temp.		Cloud						9 h. State of ground	Weather		Temperature		Rain 21h-09h	
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Bar at M.S.L.					Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	21h-03h (19)	03h-09h (20)		Min. °F. (21)	Min. on Grass °F. (22)				
		(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)
Kew	18							44																												
London Airport	82	290	01	64	b	15.6	+15	40	35																											
Lymington	341	340	07	64	b	15.0	+17	41	33																											
Tangmere	53	260	02	80	b	16.0	+13	40	34																											
Calshot	12	270	02	64	b	16.5	+15	43	39																											
Boscombe Down	414		0	80	b	16.8	+14	37	33																											
Felixstowe	10	270	06	80	b	14.2	+14	44	37																											
Gorleston	5	280	08	40	b	13.0	+18	41	33																											
West Raynham	250	270	13	56	b	13.1	+15	39	33																											
Mildenhall	15	260	07	40	b	14.5	+15	38	33																											
Cranfield	340		0	48	bc	15.4	+12	38	33																											
Elmdon	326	230	09	20	bc	15.3	+16	38	33																											
Collesmore	452	260	06	56	b	14.8	+18	38	32																											
Watnall	368	250	06	40	b	14.4	+19	37	32																											
Ross-on-Wye	223																																			
Shawbury	235	230	05	80	bc	15.0	+11	41	35																											
Bristol	192	230	05	64	b	16.0	+10	43	40																											
Plymouth	90		0	32	b	17.4	+08	39	37																											
Chivenor	20	090	05	40	b	17.1	+13	41	39																											
St. Eval	336	160	04	64	b	17.3	+03	43	41																											
Culdrose	260		0	82	b	16.8	+06	42	39																											
Scilly, St. Mary's	163		0	81	bc	16.8	+05	47	45																											
Guernsey	340		0	81	b	17.9	+06	43	42																											
Aberporth	373	230	10	82	bc	15.6	+11	45	41																											
Pembroke Dock	40	260	07	80	bc	16.4	+09	47	43																											
Holyhead (Valley)	32	280	08	81	b	14.6	+13	45	38																											
Manchester	230	220	09	40	b	14.8	+17	40	35																											
Squires Gate	33	270	11	80	bc	13.8	+13	44	37																											
Silloth	25	240	17	80	bc	11.7	+09	44	37																											
Finningley	52	270	05	32	b	12.3	+08	41	34																											
Spurn Head	28	270	17	40	b	12.2	+11	42	36																											
Dishforth	106	280	08	82	b	12.9	+15	37	31																											
Tynemouth	108	270	04	56	b	10.9	+11	40	32																											
Leuchars	36	280	08	82	bc	07.4	+12	40	35																											
Eskdalemuir	794																																			
Prestwick	30	250	16	81	c	10.6	+07	43	39																											
West Freugh	52	290	12	64	bc	11.2	+06	41	36																											
Ronaldsway	55	260	13	82	c	13.1	+07	45	37																											
Tiree	29	270	13	80	c	08.4	+16	43	38																											
Benbecula	16	270	23	80	c	06.1	+09	42	33																											
Stornoway	10	250	16	81	c	04.3	+16	37	36																											
Cape Wrath	367	270	24	83	ph	01.1	+16	40	35																											
Sule Skerry	43	270	24	83	ph	01.1	+16	40	35																											
Roafrew	80	250	13	64	c	09.4	+09	43	37																											
Dyce	234	250	06	80	b	06.4	+10	36	30																											
Wick	119	260	14	82	bc/ph	02.9	+13	37	34																											
Leirick	269	290	09	81	bc	08.3	+13	37	33																											
Blacksod Point	18	280	05	81	bc	13.4	+03	45	40																											
Malin Head	34	280	05	81	bc	13.4	+03	45	40																											
Aldergrove	220	230	13	81	b	12.8	+09	41	35																											
Castle Archdale	225																																			

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 Point °F		Form			Amount								Direc.	Speed	Pres.	Past	Air °F	Sea °F	Dew Point °F		Form			Amount		
													Low	Med.	High	Low	Total															Low	Total	Low	Med.	High	
WEATHER WATCHER	52° 36'	20° 18'	1002	-28	070	34	0	r	45	50	44	97	6	2	-	6	8	25 1/2	Weather Watcher	52° 36'	20° 18'	1002	-28	070	34	0	r	45	50	44	97	6	2	-	6	8	25 1/2
WEATHER OBSERVER	50° 6'	19° 0'	1003	+07	280	30	bc	bc	41	48	37	98	5	-	3	2	4	17 1/2	Weather Observer	50° 6'	19° 0'	1003	+07	280	30	bc	bc	41	48	37	98	5	-	3	2	4	6 1/2
HERMOZ	45° 0'	16° 0'	1012	-08	200	19	bc	r	57	54	54	95	5	-	-	4	4	5	Mermoz	45° 0'	16° 0'	1012	-08	200	19	bc	r	57	54	54	95	5	-	-	4	4	5
SALWEEN	38° 24'	09° 12'	1020	+08	340	09	0	c	55	60	53	99	1	-	-	8	8	5	Salween	38° 24'	09° 12'	1020	+08	340	09	0	c	55	60	53	99	1	-	-	8	8	5
SAN FELIX	51° 24'	23° 24'	1006	**	070	20	id	d	47	51	47	96	5	-	-	8	8	27	San Felix	51° 24'	23° 24'	1006	x	070	20	id	d	47	51	47	96	5	-	-	8	8	x
U.S. SHIP "C"	52° 48'	35° 30'	1010	**	200	14	0	c	44	44	40	80	5	-	-	8	8	6 1/2	U.S. Ship "C"	52° 48'	35° 30'	1010	x	200	14	0	c	44	44	40	80	5	-	-	8	8	6 1/2
U.S. SHIP "D"	44° 0'	41° 0'	997	-51	130	24	nmr	r	56	60	53	55	-	2	-	8	8	1 1/2	U.S. Ship "D"	44° 0'	41° 0'	997	-51	130	24	nmr	r	56	60	53	55	-	2	-	8	8	1 1/2
U.S. NAVY VESSEL	45° 41'	30° 30'	1010	+20	300	10	b	bc	50	57	44	98	2	-	-	1	2	*	U.S. Navy Vessel	45° 41'	30° 30'	1010	+20	300	10	b	bc	50	57	44	98	2	-	-	1	2	*
NEWFOUNDLAND	51° 12'	34° 12'	1011	+00	-	0	b	b	42	46	32	98	1	-	-	1	1	*	Newfoundland	51° 12'	34° 12'	1011	+00	-	0	b	b	42	46	32	98	1	-	-	1	1	*
NOVA SCOTIA	51° 18'	32° 0'	1010	+05	020	16	0	c	41	48	30	98	4	-	-	8	8	*	Nova Scotia	51° 18'	32° 0'	1010	+05	020	16	0	c	41	48	30	98	4	-	-	8	8	*



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No 32995

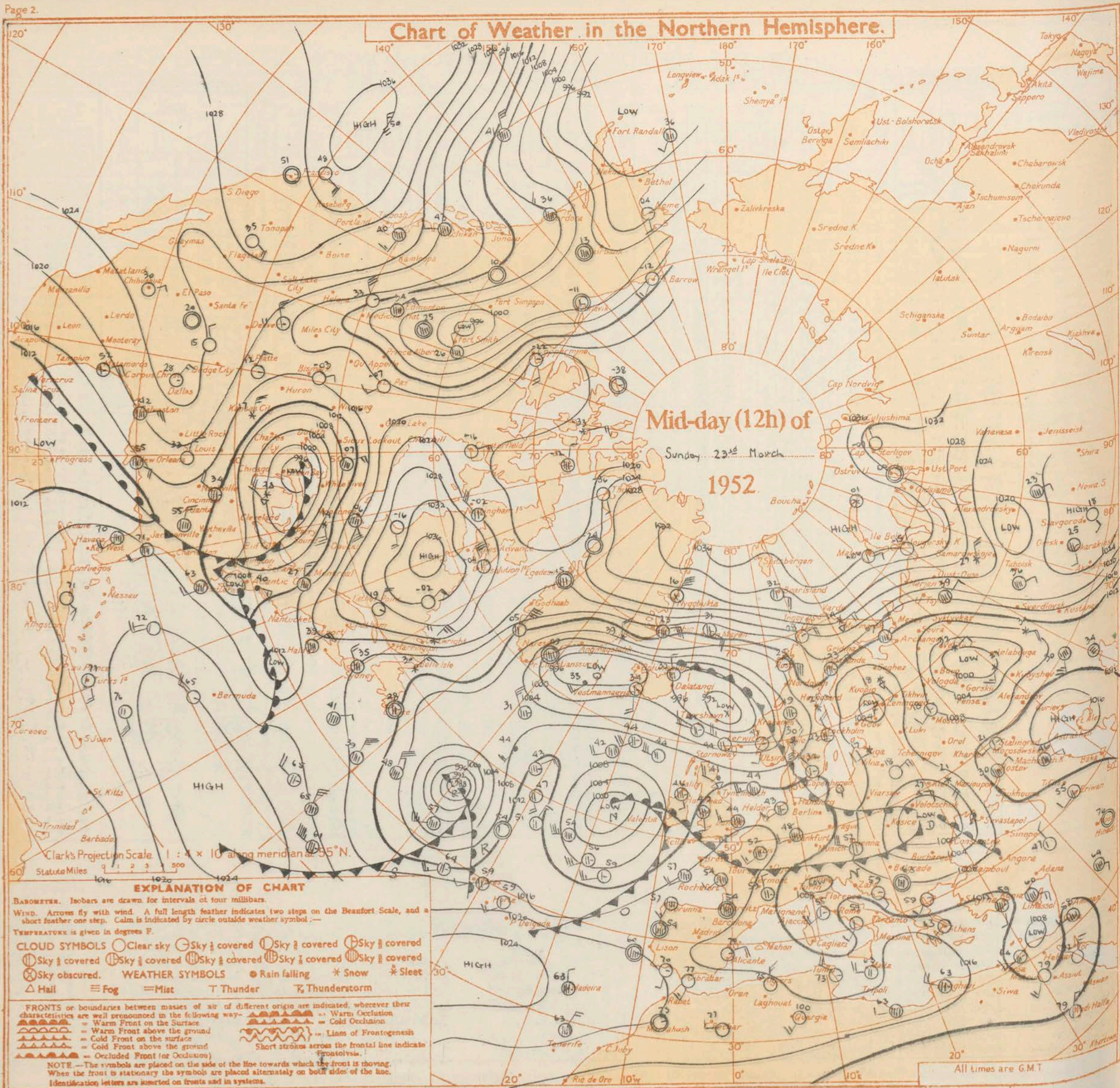
Date of issue Monday 24<sup>th</sup> March.

1952

OBSERVATIONS at 12h. G.M.T. 23 <sup>rd</sup> March 1952																OBSERVATIONS at 18h. G.M.T. 23 <sup>rd</sup> March 1952																OBSERVATIONS during DAY				
STATIONS (For heights see p. 4)	Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud							Wind	† Visibility		Present Weather	Pressure		Temp.		Cloud							24 h State of ground	Weather.		Max Temp 08h 21h °F	Sun- shine (%)	Rain 08h- 21h inches
	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. 0-8	Ht. 0-8	Ht. 0-8		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. 0-8	Ht. 0-8	Ht. 0-8		09h to 15h (34)	15h to 21h (35)			
Kew ...	240	03	81	C	15.1	-10	51	33	5	4	7	6	5	50	160	07	30	10	11.8	-18	46	38	6	-	-	8	8	35	-	-	1	cwczoccy	c2o yoro 11ofo	52	0.7	1
London Airport	200	10	82	C	15.1	-10	51	32	8	7	7	5	1	2	170	07	40	c/r	11.6	-15	46	39	5	7	-	7	7	80	2	25	1	c2occy	c1ofofo 10zomo	53	1.1	1
Lympne	130	03	24	C	15.8	-07	49	37	1	7	8	7	5	30	-	0	80	10	13.1	-11	46	39	5	-	-	8	8	40	-	-	2	c	c2ofo	50	0.3	1
Tangmere	190	06	48	O	15.9	-10	48	39	1	7	2	8	6	1	140	08	64	p/r	12.4	-17	45	42	6	2	-	8	8	30	4	15	1	c2o 11o	addm	50	0.1	1
Calshot	170	06	64	O	15.4	-09	49	39	1	7	1	8	8	1	130	11	11	o/o	11.3	-23	45	44	7	2	-	8	8	15	7	09	1	cmo cifo	errmddo domo	50	0.1	1
Boscombe Down	210	10	80	O	15.7	-11	49	37	5	7	2	8	8	3	170	10	32	10	12.0	-12	43	43	7	2	-	8	8	25	3	08	1	cifo	c1ofofo dodo	50	0.3	5
Felixstowe	180	08	24	O	15.2	-08	47	38	1	7	1	8	8	2	160	06	32	O	12.4	-16	46	37	-	7	-	8	8	80	-	-	0	c	c2o cmo	47	1.5	-
Gorleston	170	08	56	C	14.7	-03	44	36	1	7	1	8	8	1	200	09	32	O	12.3	-12	46	36	5	2	-	8	8	80	7	30	1	c2oc	cy ozo	49	1.6	-
West Raynham	240	07	40	C	14.1	-08	47	33	1	7	1	8	8	1	-	0	80	O	11.8	-12	47	34	5	-	-	8	8	28	-	-	0	c2o ycy	cyc	48	0.7	-
Mildenhall	250	07	81	O	14.6	-10	50	30	8	7	1	8	8	4	120	01	56	O	11.7	-12	49	39	-	7	-	8	8	80	-	-	0	cy	cyc	51	0.4	-
Cranfield	240	06	81	O	14.7	-10	49	28	5	3	-	8	8	5	200	10	80	10	11.4	-11	46	36	5	7	-	7	7	83	1	20	1	cy	cycifo	51	0.0	Tr
Elmdon	170	08	48	C	14.0	-13	49	34	8	3	-	8	8	2	180	07	56	10	10.8	-15	47	40	5	2	-	7	5	45	1	20	1	c2occy	cy cfofo mo	52	1.0	Tr
Cottesmore	240	09	80	O	14.2	-10	46	32	8	3	-	8	8	2	-	0	86	O	11.5	-14	47	38	5	2	-	8	7	35	-	-	1	c2occy	cy cfofo	48	0.6	Tr
Watnall	230	07	48	O	13.6	-15	49	30	5	7	-	8	8	1	140	03	16	O	11.5	-09	48	36	5	-	-	8	8	35	-	-	1	c2occy	c2o ycy	50	0.5	-
Ross-on-Wye	230	08	81	O	14.3	-12	50	30	8	3	-	8	8	1	150	06	24	rr	10.7	-20	46	43	7	2	-	8	7	10	-	-	1	cfofo	ifo ofofo	51	0.7	2
Shawbury	150	03	81	O	13.2	-18	50	43	8	-	-	8	8	2	100	08	80	ph	09.9	-15	48	39	5	7	-	8	6	30	2	25	1	cy	cycifofofo	52	0.1	Tr
Bristol	190	10	80	O	13.8	-13	50	36	7	-	-	8	8	1	140	09	32	10	09.0	-23	46	44	5	6	-	8	8	80	3	11	2	cycifofo	cfofofo 11ofo	52	0.1	3
Plymouth	150	10	11	fofo	12.8	-24	49	48	5	-	-	8	8	0	240	09	05	dofo	09.2	-11	50	50	6	-	-	8	8	02	-	-	2	cy cfofo	omwcmo cfo	51	0.0	9
Chivenor	100	11	48	rr	12.6	-17	47	44	7	2	-	8	8	30	100	08	19	dofo	08.2	-21	49	47	6	-	-	8	8	02	-	-	2	cfofo	cfofofo dodo	50	0.0	10
St. Eval	160	12	13	rr	11.7	-19	50	50	6	2	-	8	8	03	240	11	09	ft	08.7	-11	50	50	-	-	-	9	9	-	9	-	1	cfofo	ofofofo dodo	52	0.0	9
Culdrose	180	15	07	dd	11.1	-23	50	50	6	-	-	8	8	01	230	10	05	dofo	08.6	-12	50	50	-	-	-	9	9	-	9	-	2	fofo	ofofofo	51	0.0	5
Scilly, St Mary's	210	13	03	fofo	10.4	-20	50	50	6	-	-	8	8	01	240	11	07	dofo	08.1	-08	51	51	-	-	-	9	9	-	9	-	1	ofofo	ofofofo	52	0.0	2
Guernsey	150	04	07	fofo	15.2	-12	48	48	6	-	-	8	8	00	250	12	05	f	11.8	-09	50	50	-	-	-	9	9	00	-	-	1	ofofo	ofofofo	53	0.0	3
Aberporth	170	12	81	O	12.0	-17	47	40	6	-	-	8	8	81	130	10	81	ifo	07.6	-21	47	45	6	9	-	7	5	80	2	12	1	cfofo	cfofofo dodo	48	0.0	1
Pembroke Dock	130	07	48	rr	13.0	-17	45	43	6	-	-	8	8	30	110	15	16	dofo	08.1	-20	47	46	6	-	-	8	8	04	-	-	2	cfofo	cfofofo dodo	48	0.0	7
Holyhead (Valley)	210	02	81	C	12.6	-08	49	34	5	7	-	8	8	4	180	06	80	O	08.3	-17	48	41	5	2	-	8	8	80	1	25	1	cyc	c	50	0.8	Tr
Manchester	270	07	81	C	14.0	-10	50	32	8	7	-	8	8	3	180	06	66	C	10.5	-16	49	37	5	3	-	8	7	38	-	-	0	cy	cyc	50	0.6	-
Squires Gate	210	07	82	C	12.8	-13	48	36	5	3	-	8	8	1	070	05	64	O	09.9	-19	47	35	5	-	-	8	7	45	-	-	0	cy	cyc	50	1.5	-
Silloth	240	14	82	C	11.8	-04	46	39	8	3	-	8	8	2	240	07	83	C	09.7	-11	44	36	5	5	-	7	5	80	1	35	1	cbov	bocyc	48	2.6	-
Finnigley	290	08	64	C	13.2	-07	49	33	5	-	-	8	8	4	-	0	56	C	10.6	-12	47	40	5	5	-	7	6	35	3	25	0	c2occy	cy cmo	49	0.6	-
Spurn Head	270	12	56	bc	13.3	-04	49	38	3	-	-	8	8	3	200	06	24	O	11.4	-10	47	38	5	-	-	8	8	30	-	-	0	bc	cyc	52	4.8	-
Dishforth	280	12	84	C	12.3	-11	49	31	8	-	-	8	8	2	270	08	83	C	10.1	-07	48	32	5	3	-	7	6	50	-	-	1	cy	cyc	53	5.2	-
Tynemouth	250	12	32	C	11.5	+01	48	32	3	-	-	8	8	5	320	05	32	C	09.8	-06	49	31	8	-	-	7	7	28	-	-	0	c2o	c2o	50	1.2	-
Leuchars	270	14	82	C	10.3	-03	48	38	8	-	-	8	8	3	290	07	82	C	07.8	-02	46	36	5	4	-	7	3	40	-	-	1	c2oc	c2ocbc	50	1.2	Tr
Esksdalemuir	240	15	80	C	10.5	-05	44	36	8	-	-	8	8	13	220	08	83	C	09.0	-07	43	35	5	-	-	7	6	20	-	-	1	c2oc	c2ocbc	47	1.9	1
Frestwick	240	13	81	cypr	11.4	+01	45	40	8	-	-	8	8	3	220	08	81	C	09.9	-09	45	40	5	3	1	7	4									



# Chart of Weather in the Northern Hemisphere.





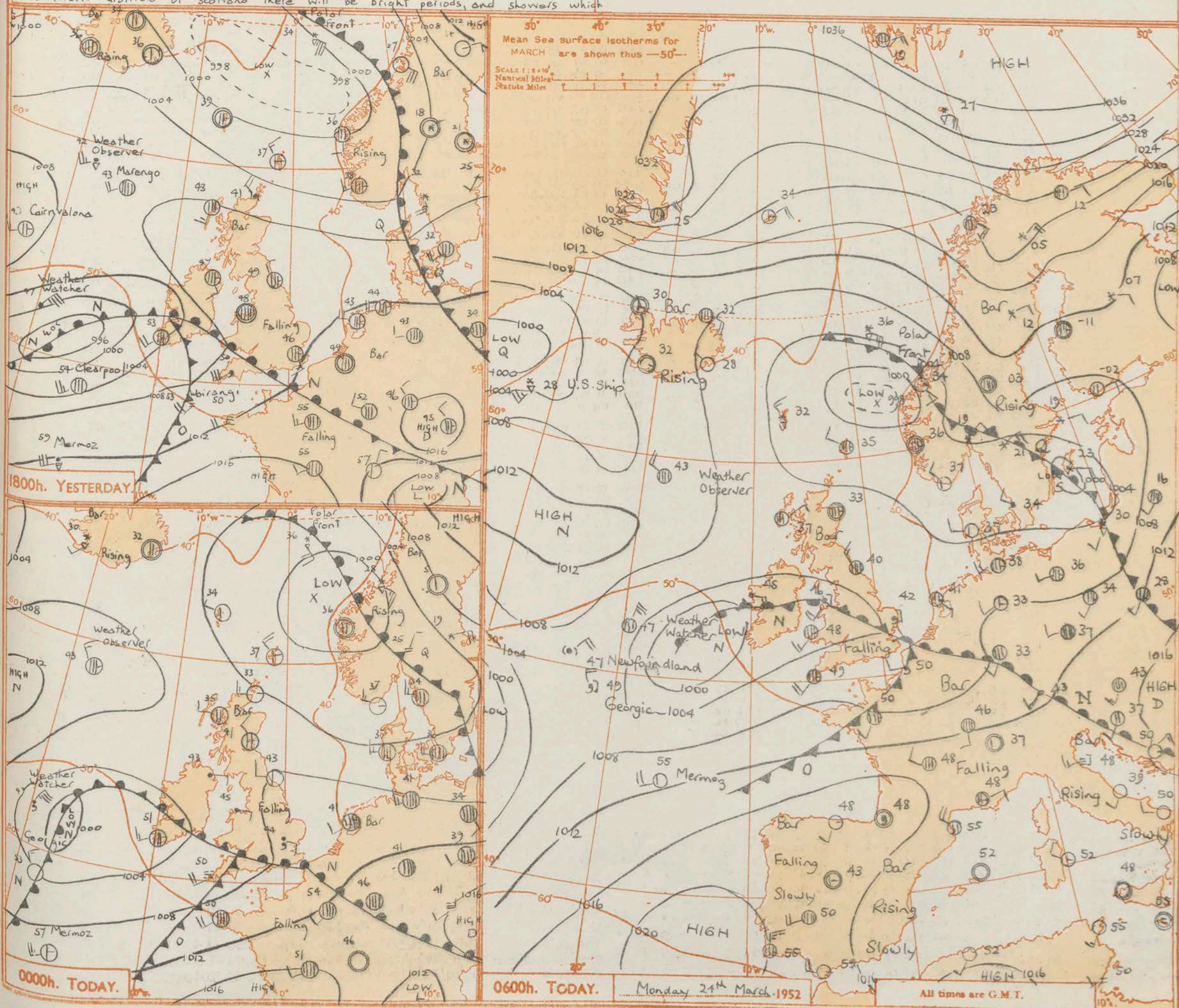
## GENERAL INFERENCE.

A vigorous depression in mid-Atlantic is deepening and moving slowly northeast. A trough of low pressure over the southern half of the British Isles is becoming gradually weaker and an anticyclone to north west of Scotland is moving east. In most parts of Great Britain south of the Scottish highlands this afternoon will be mainly cloudy with rain at times though some bright periods are likely in the southwest. The rain will tend to die out during the night and tomorrow morning. There will be fog or mist in many places at first tomorrow, but this will clear slowly and there may be bright periods later, mostly in the North. In Highland and extreme northern districts of Scotland there will be bright periods, and showers which

may fall as snow on high ground. In the midlands and South temperatures will generally be about or rather above normal for the season, but in northern districts it will mostly be rather cold.

## FURTHER OUTLOOK.

Further Outlook.  
Probably continuing changeable with bright periods in many places, but also periods of rain or showers.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 24<sup>th</sup> March 1952OBSERVATIONS at 06hr. G.M.T. 24<sup>th</sup> March 1952

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	OBSERVATIONS at 00hr. G.M.T. 24 <sup>th</sup> March 1952																OBSERVATIONS at 06hr. G.M.T. 24 <sup>th</sup> March 1952														OBSERVATIONS during NIGHT												
		Wind		+ Visiblity	Present Weather	Pressure		Temp.		Cloud						9 h.	State of ground	Weather		Temperature		Rain																						
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form	Amount	Main layer	Lowest layer	Ht.	Ht.			21h to 03h (19)	03h to 09h (20)	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)	(43)
Kew ...	18																																											
London Airport	82	090	03	06	dr	08.3	-1.9	44	43																																			
Lympe ...	341	110	07	02	dr	07.0	-2.4	42	42																																			
Tangmere ...	53	120	04	03	dr	08.4	-1.3	46	46																																			
Calshot ...	12	220	03	07	dr	07.9	-1.3	45	45																																			
Boscombe Down	414	180	01	02	fr	08.9	-1.2	45	45																																			
Felixstowe ...	10	150	09	24	fr	03.6	-2.1	45	41																																			
Gorleston ...	5	230	09	40	0	09.3	-1.8	43	38																																			
West Raynham	250	170	08	24	0	09.6	-1.8	43	37																																			
Mildenhall ...	15	140	02	32	0	08.6	-1.6	44	41																																			
Cranfield ...	340	130	06	05	id	08.0	-2.0	42	41																																			
Elmdon ...	326	160	06	13	fr	07.7	-2.2	42	43																																			
Collesmore ...	452	160	07	12	fr	08.7	-1.9	42	43																																			
Watnall ...	366	170	07	18	fr	08.4	-1.8	43	42																																			
Ross-on-Wye ...	223	170	04	18	fr	08.4	-1.8	43	42																																			
Shawbury ...	235	110	07	40	fr	06.8	-1.9	45	43																																			
Bristol ...	192	190	08	10	id	06.9	-1.8	46	46																																			
Plymouth ...	90	210	06	07	id	07.5	-1.0	49	49																																			
Chivenor ...	20	210	06	08	id	06.9	-1.0	49	49																																			
St. Eval ...	336	240	08	01	fr	07.3	-0.6	50	50																																			
Culdrose ...	260	240	12	15	fr	06.9	-1.2	48	49																																			
Seilly, St. Mary's	163	230	08	15	fr	07.0	-1.0	50	50																																			
Guernsey ...	340	210	08	15	fr	08.4	-1.0	49	49																																			
Aberporth ...	375	180	12	15	id	05.0	-1.3	47	47																																			
Pembroke Dock	40	220	06	08	id	06.4	-0.9	47	47																																			
Holyhead (Valley)	32	100	03	40	fr	04.7	-1.6	45	43																																			
Manchester ...	240	140	06	40	fr	08.1	-1.3	44	44																																			
Squires Gate ...	33	100	07	16	0	06.4	-1.3	42	38																																			
Silloth ...	25	060	05	40	0	07.7	-1.0	37	35																																			
Finningley ...	52	150	04	32	0	07.6	-1.2	46	45																																			
Spurn Head ...	29	160	08	56	0	05.7	-0.9	42	40																																			
Dishforth ...	106	110	08	48	0	07.7	-1.4	42	37																																			
Tynemouth ...	108	210	04	56	0	08.4	-1.4	43	32																																			
Leuchars ...	36	310	034	07	bc	07.3	-0.8	41	33																																			
Exdalemuir ...	794	210	034	07	bc	07.3	-0.8	41	33																																			
Prestwick ...	30	070	06	56	0	07.8	-1.2	41	33																																			
West Freugh ...	52	110	06	56	0	07.5	-1.6	39	35																																			
Ronaldsway ...	55	060	11	08	bc	06.1	-1.8	43	37																																			
Tiree ...	29	110	06	56	0	07.6	-0.8	41	33																																			
Benbecula ...	16	350	03	81	bc	08.1	-0.1	37	33																																			
Stornoway ...	10	290	06	81	bc	07.1	-0.2	35	33																																			



No 32936

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Tuesday 25<sup>th</sup> March 1952OBSERVATIONS at 12h. G.M.T. 24<sup>th</sup> March 1952OBSERVATIONS at 18h. G.M.T. 24<sup>th</sup> March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud							Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud							24 h † State of ground	Weather.		Max Temp 09h. 21h. °F (36)	Sun- shine. (37)	Rain 09h.- 21h. num. (38)		
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb (5)	Change in 3 hrs. (6)	Dry Bulb °F (7)	Wet Bulb °F (8)	Form			Total 0-8 (12)	Main layer 0-8 (13)	Lowest layer 0-8 (14)	Amount 0-8 (15)	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb (21)	Change in 3 hrs. (22)	Dry Bulb °F (23)	Wet Bulb °F (24)	Form			Total 0-8 (28)	Main layer 0-8 (29)	Lowest layer 0-8 (31)	Amount 0-8 (32)		09h. to 15h. (34)					15h. to 21h. (35)	
									Low +	Medium +	High +													Low +	Medium +	High +												

Kew ...	230	04	17	cl	04.3	-00	51	50	6	2	-	-	-	-	-	-	240	08	30	c	04.3	+04	52	44	4	3	2	7	5	45	-	-	1	Clouds from 500 to 1000 ft.	57	2.2	1
London Airport	260	09	64	cl	04.2	-02	52	50	6	2	-	-	-	-	-	-	240	10	64	bc	04.2	+03	52	43	5	1	5	4	35	2	20	1	Clouds from 500 to 1000 ft.	57	0.6	0.9	
Lymington	280	05	20	id	04.6	-01	51	50	6	2	-	-	-	-	-	-	240	08	40	c	04.6	+03	51	51	4	2	7	5	25	3	15	2	Clouds from 500 to 1000 ft.	56	0.1	0.1	
Tangmere	240	15	64	c	05.3	+01	54	50	5	7	2	7	4	10	1	09	250	17	32	c	05.3	+01	51	47	5	2	7	5	10	3	15	1	Clouds from 500 to 1000 ft.	57	1.8	0.1	
Calshot	230	13	80	c	05.5	+03	51	48	2	7	2	7	4	10	1	09	220	09	28	c	05.4	+02	49	47	7	3	1	7	5	06	-	-	1	Clouds from 500 to 1000 ft.	53	1.3	0.1
Boscombe Down	280	12	81	c	05.5	+01	55	47	2	7	2	7	4	10	1	09	250	08	56	cl	05.4	+03	49	48	5	2	2	7	5	35	2	18	1	Clouds from 500 to 1000 ft.	56	2.1	6
Felixstowe	090	12	03	id	04.7	-02	46	45	6	2	-	-	-	-	-	-	120	04	09	c	04.7	+03	46	45	5	2	7	4	83	3	20	2	Clouds from 500 to 1000 ft.	47	0.0	1	
Gorleston	120	10	56	o	04.4	-05	43	39	6	2	-	-	-	-	-	-	090	06	08	c	04.4	+03	44	43	6	2	7	4	14	-	-	2	Clouds from 500 to 1000 ft.	44	0.0	4	
West Raynham	130	12	10	o	05.0	-04	43	41	6	2	-	-	-	-	-	-	090	06	08	c	04.4	+03	44	43	6	2	7	4	14	-	-	2	Clouds from 500 to 1000 ft.	44	0.0	4	
Mildenhall	160	01	28	id	03.6	-05	49	46	6	2	-	-	-	-	-	-	1	0	08	cl	03.6	+03	49	50	5	1	7	7	60	4	15	2	Clouds from 500 to 1000 ft.	51	0.0	6	
Cranfield	240	09	13	id	03.4	-04	49	49	7	2	-	-	-	-	-	-	260	10	80	c	03.2	+03	52	43	2	9	2	7	6	81	1	20	1	Clouds from 500 to 1000 ft.	55	1.0	3
Elmdon	220	12	28	o	03.2	-03	52	48	6	2	-	-	-	-	-	-	240	10	08	c	03.2	+03	50	43	2	9	2	7	6	20	-	-	1	Clouds from 500 to 1000 ft.	57	1.3	2
Cottesmore	140	02	04	dd	04.1	-05	46	44	6	2	-	-	-	-	-	-	240	10	08	cl	03.2	+03	50	43	2	9	2	7	6	20	-	-	1	Clouds from 500 to 1000 ft.	49	0.0	3
Watnall	-	0	04	dd	03.6	-03	44	44	7	2	-	-	-	-	-	-	250	04	03	dd	04.1	+03	44	44	6	2	7	7	30	-	-	1	Clouds from 500 to 1000 ft.	47	0.0	2	
Ross-on-Wye	240	12	80	bc	03.8	+00	54	41	8	3	1	4	1	30	-	-	250	04	81	pr	04.1	+03	51	45	8	1	7	7	30	-	-	1	Clouds from 500 to 1000 ft.	55	2.0	0.1	
Shawbury	270	15	98	c	02.4	-03	55	47	8	4	2	7	5	40	3	18	280	13	16	c	03.1	+03	52	45	7	1	7	7	28	3	05	1	Clouds from 500 to 1000 ft.	56	0.8	0.3	
Bristol	250	12	72	bc	04.6	+01	53	49	8	3	1	5	3	45	3	15	250	10	24	c	03.1	+03	50	43	7	1	7	7	28	3	05	1	Clouds from 500 to 1000 ft.	57	4.0	0.2	
Plymouth	230	12	64	c	06.1	-01	52	50	5	3	-	7	4	10	-	-	230	10	40	c	03.5	+03	50	43	7	1	7	7	20	1	20	1	Clouds from 500 to 1000 ft.	53	3.6	Tr	
Chivenor	250	13	80	c	05.2	-01	54	50	5	3	-	7	4	10	-	-	250	07	64	o	04.3	+04	50	43	7	1	7	7	10	-	-	1	Clouds from 500 to 1000 ft.	55	2.4	0.5	
St. Eval	250	16	64	o	05.6	-01	51	49	5	3	-	7	4	10	-	-	220	10	56	o	04.6	+04	51	49	7	1	7	7	10	-	-	1	Clouds from 500 to 1000 ft.	52	0.3	Tr	
Culdrose	230	17	50	c	05.4	-05	52	50	6	3	-	7	3	15	-	05	230	12	08	id	04.6	+03	50	50	8	1	7	7	05	7	09	1	Clouds from 500 to 1000 ft.	55	2.4	1	
Scilly, St. Mary's	230	13	56	c	05.4	+00	54	50	5	3	-	7	3	15	-	-	240	12	48	o	04.4	+03	50	50	8	1	7	7	05	7	09	1	Clouds from 500 to 1000 ft.	54	1.3	0.3	
Guernsey	260	14	40	cl	08.4	-01	50	49	6	3	-	7	3	15	-	-	260	18	64	pr	03.6	+03	50	49	7	1	7	7	16	-	-	1	Clouds from 500 to 1000 ft.	53	4.2	1	
Aberporth	270	13	80	c	03.3	+01	51	48	6	3	-	7	3	15	-	-	290	06	53	pr	04.4	+13	47	46	10	2	7	7	16	-	-	1	Clouds from 500 to 1000 ft.	53	4.0	Tr	
Pembroke Dock	230	06	64	c	04.9	+05	53	50	5	3	-	7	3	15	-	-	240	04	16	ro	05.2	+06	50	49	6	1	7	7	04	-	-	2	Clouds from 500 to 1000 ft.	55	3.4	1	
Holyhead (Valley)	270	03	16	cl	01.0	+05	47	47	6	3	-	7	3	15	-	-	030	10	08	id	04.0	+19	44	40	6	1	7	7	01	-	-	1	Clouds from 500 to 1000 ft.	49	0.0	0.2	
Manchester	-	0	05	dd	03.4	-04	47	46	7	7	-	8	6	09	4	06	040	10	13	id	04.0	+05	45	41	6	2	7	7	18	2	13	2	Clouds from 500 to 1000 ft.	48	0.0	4	
Squires Gate	070	09	13	id	02.7	+02	43	41	6	2	-	7	3	15	-	-	040	09	18	id	04.6	+15	43	40	6	2	7	7	18	2	13	2	Clouds from 500 to 1000 ft.	43	0.0	0.6	
Silloth	080	16	20	id	04.7	-01	42	40	7	7	-	8	6	09	3	10	060	11	08	id	06.4	+19	43	38	6	2	7	7	18	-	-	1	Clouds from 500 to 1000 ft.	49	0.0	1	
Finnigley	100	04	12	dd	03.4	-03	44	42	6	2	-	7	3	15	-	-	040	04	16	ro	04.7	+14	42	40	6	1	7	7	04	-	-	2	Clouds from 500 to 1000 ft.	48	0.0	4	
Spurn Head	110	12	24	o	04.9	-14	43	41	7	2	-	8	6	09	-	-	060	12	24	dd	05.5	+11	42	40	7	1	7	7	15	-	-	1	Clouds from 500 to 1000 ft.	43	0.0	3	
Dishforth	040	05	15	id	04.6	-01	42	41	7	2	-	8	6	09	-	-	080	04	32	id	05.6	+10	42	40	7	1	7	7	15	-	-	1	Clouds from 500 to 1000 ft.	44	0.0	4	
Tynemouth	050	05	40	id	05.8	+04	43	41	6	2	-	8	6	09	-	-	260	06	56	id	06.7	+08	42	38	7	1	7	7	25	2	15	1	Clouds from 500 to 1000 ft.	43	0.3	0.5	
Leuchars	130	04	81	bc	06.2	+03	47	35	1	7	-	8	6	09	-	-	280	07	80	c	05.7	+04	47	35	5	1	7	7	45	2	25	1	Clouds from 500 to 1000 ft.	51	5.6	-	
Eskdalemuir	080	06	80	o	05.4	+03	40	37	5	-	-	8	6	09	-	-	090	05	81	c	06.3	+12	41	37	5	1	7	7	25	-	-	1	Clouds from 500 to 1000 ft.	43	0.0	0.4	
Prestwick	060	11	48	c	05.9	-02	46	36	8	3	-	7	5	40	4	20	050	08	48	bc	06.9	+08	46	36	8	1	7	7	25	-	-	1	Clouds from 500 to 1000 ft.	45	1.2	Tr	
West Freugh	050	09	64	cl	05.1	+00	43	39	5	7	-	8	6	09	1	18	360	05	80	bc	06.1	+08	45	41	8	1	7	7	25	1	15	1	Clouds from 500 to 1000 ft.	45	0.0	0.2	
Ronaldsway	050	13	40	o	03.2	+04	45	41	5	7	-	8	6	09	1	08	020	12	48	c	05.4	+14	44	40	8	1	7	7	25	1	20	1	Clouds from 500 to 1000 ft.	47	9.8	Tr	
Treace	020	09	53	b	07.3	+07	47	35	8	3	5	2	1	60	-	-	010	13	83	c	08.7	+12	45	36	9	1	7	7	42	1	27	1	Clouds from 500 to 1000 ft.	49	5.8	0.3	
Benbecula	310	10	83	bc	07.9	+07	47	39	8	3	1	5	3	22	-	-	040	15	83	c	09.3	+10	44	34	8	1	7	7	50	1	24	1	Clouds from 500 to 1000 ft.	47	5.8	0.3	
Stornoway	310	06	81	cl	06.6	+03	42	38	8	3	-	7	3	35	2	15	350	11	82	bc	08.5	+14	44	36	8	1	7	7	50	1	24	1	Clouds from 500 to 1000 ft.	47	4.4	0.4	
Cape Wrath</																																					

## 12h. 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 WATCHER	52°18'	20°12'	1010	+13	050	22	c	c	43	48	42	98	8	-	-	7	7	9 1/2
WEATHER OBSERVER	59°0'	18°54'	1014	+21	330	16	c	c	43	47	30	99	8	3	-	3	7	8
MARENGO	57°0'	22°48'	1012	+08	300	09	bc	bc	45	48	35	98	4	7	-	4	5	3
MARKWORTH	47°30'	26°54'	992	+49	100	24	o	r	53	55	49	96	7	-	-	8	8	6 1/2
BRITISH STATESMAN	45°42'	08°54'	1014	+51	220	15	bc	bc	55	53	51	98	3	2	-	3	3	5
THELONES	42°30'	18°12'	1012	-03	230	13	c	bc	59	57	56	99	1	-	5	4	7	9 1/2
U.S. SHIP "C"	52°48'	35°30'	1004	-04	090	28	o	c	44	43	37	80	5	-	-	8	8	6 1/2
MEARMOZ	45°0'	16°0'	1012	+04	230	12	bc	c	57	55	54	98	8	-	2	1	3	5
U.S. SHIP "D"	44°0'	41°0'	981	+07	310	56	pr	r	52	60	50	37	7	2	-	7	8	24
U.S. SHIP "A"	62°12'	33°12'	1005	+11	230	29	ps	pr	32	40	29	74	2	-	-	7	7	8

## 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.	Part	Air °F	Sea °F	Dew Point °F		Form			Amount		
														Low	Med.	High	Low	Total	
Weather Observer	59°6'	18°36'	1016	+10	340	10	bc	bc	43	38	33	98	8	-	-	3	9	61	
Weather Watcher	52°18'	20°0'	1009	-07	070	28	c	c	49	49	42	98	5	-	-	7	7	50	
Polar Front	66°0'	00°48'	1010	+13	100	20	jc	pr	34	40	30	99	9	-	-	6	6	60	
Mermoz	45°00'	16°3'	1012	-12	190	16	c	c	57	55	54	98	5	-	-	6	2	50	
U.S. Ship "C"	52°47'	25°30'	1002	-15	020	32	0	bc	43	43	41	73	8	2	-	8	8	18	
U.S. Ship "D"	44°3'	43°6'	9876	+24	310	40	0	r	55	61	53	37	7	2	-	7	8	20	
Setlér	35°18'	13°6'	1018	+00	200	05	0	c	60	62	52	98	5	7	-	1	8	20	
Marengo	56°24'	25°24'	11013	-04	070	13	c	bc	50	47	39	98	8	4	1	4	2	10	
Regent Hawk	43°06'	26°6'	992	-20	200	18	jc	pr	58	58	50	98	9	-	-	8	8	8	
Beaverburn	49°36'	17°30'	1007	+01	230	02	bc	bc	55	55	47	99	1	-	1	4	5	8	



## Chart of Weather in the Northern Hemisphere.



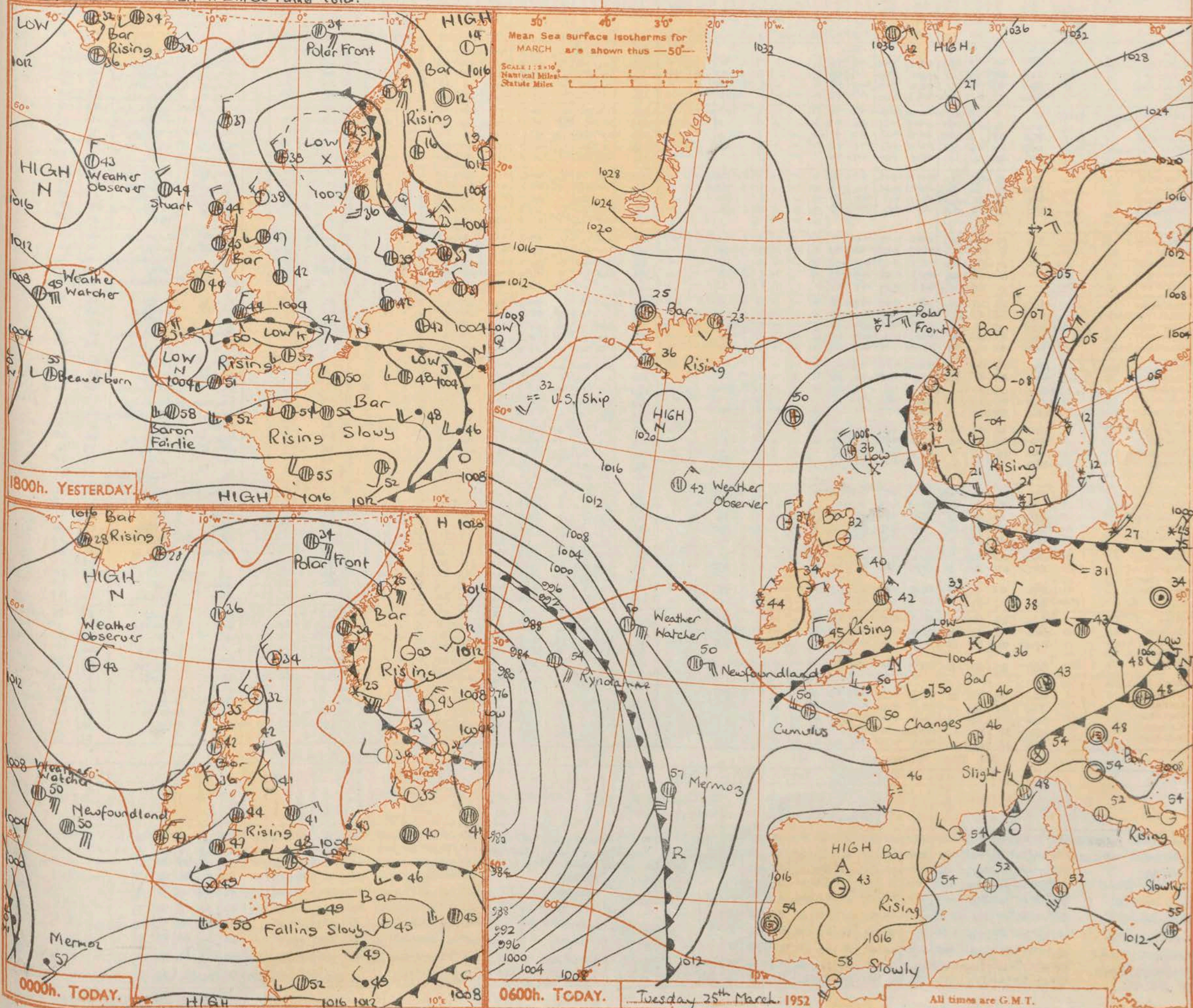


## GENERAL INFERENCE.

A deep depression in mid-Atlantic is moving slowly Northwest and another is forming west of Spain. A ridge of high pressure south of Iceland is moving slowly east. A trough of low pressure over Southern England is moving away Southward and a rather cold north to northeasterly airstream is spreading over the British Isles. It will be mainly cloudy this afternoon, but with long bright periods in some places, mostly in the West. In the South there will be occasional rain at first. Showers will occur in many places, especially in the East and North, and may fall as snow on high ground in northern districts. There will be frost in places tonight and perhaps fog patches. Tomorrow morning will be generally cloudy with scattered showers, but bright periods are probable in the West. It will be rather cold.

## FURTHER OUTLOOK.

Showers tending to die out. Bright periods in the West but mainly cloudy in the East. Frost in many places by night. Little change in temperature.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 25th March. 1952.

OBSERVATIONS at 06hr. G.M.T. 25th March, 1952

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Pressure		Temp.		Cloud						9 h.	State of ground	Weather		Temperature		Rain																					
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer		Direction (degrees)		Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer			Lowest layer		21 h. to 24 h.	24 h. to 27 h.		Min. °F.	Max. °F.	mm.																		
										Low	Medium	High			0-8	U-S								Ht.	0-8	Ht.					Low	Medium							High	0-8	U-S	Ht.	0-8	Ht.	0-8	Ht.	0-8	Ht.	0-8	Ht.	0-8	Ht.	0-8	Ht.	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)	(39)	(40)	(41)	(42)	(43)														
Kew	18	276	04	32	c/d	04.6	+00	46	46	6	-	-	7	7	67	-	-	360	07	09	id	05.8	+10	44	43	6	-	-	8	8	25	6	15	1	becm	acidodomo	42	34	0.3																	
London Airport	82	276	05	24	0	05.0	+00	47	46	6	-	-	8	8	08	-	-	360	08	09	id	05.9	+10	44	43	6	-	-	8	8	01	4	01	2	acidomo	bmofwncg	41	35	0.2																	
Lympe	341	260	03	32	0	05.6	+00	49	47	6	-	-	8	8	05	-	-	300	01	05	c/p	04.9	+01	45	45	5	-	-	7	7	40	2	01	2	acidomo	odomofod	42	42	Tr																	
Tangmere	53	230	03	32	0	05.6	+00	49	47	6	-	-	8	8	05	-	-	270	03	08	ir	05.9	+07	48	47	5	7	-	8	7	25	1	04	1	acidomo	acidomo	47	45	0.5																	
Calshot	12	220	03	52	bc/pr	05.5	+00	47	47	5	-	-	5	5	20	-	-	320	03	30	pr	05.7	+04	48	47	7	-	-	8	8	09	4	02	1	acidomo	acidomo	45	44	-																	
Boscombe Down	414	-	0	24	0/r	05.6	+00	47	47	5	-	-	8	8	18	-	-	360	08	09	0	06.4	+10	45	44	6	-	-	8	8	05	-	-	1	acidomo	acidomo	42	40	0.2																	
Felixstowe	10	0	03	04	0/d	04.4	-01	46	43	6	-	-	8	8	03	-	-	030	10	16	0	05.9	+06	40	40	6	-	-	8	8	03	-	-	2	acidomo	acidomo	40	39	1																	
Gorleston	5	050	08	14	0/d	04.5	+02	42	41	7	-	-	8	8	10	-	-	050	07	48	id	06.0	+09	41	36	7	-	-	7	7	10	-	-	2	acidomo	acidomo	40	39	2																	
West Raynham	250	040	12	06	0/r	05.0	+03	41	40	7	-	-	8	8	03	-	-	030	11	24	0	06.9	+12	40	37	7	-	-	8	8	20	4	07	2	acidomo	acidomo	39	40	3																	
Mildenhall	15	030	05	06	0	04.4	+09	44	44	-	-	-	9	9	-	-	-	010	04	40	0	06.9	+15	41	40	6	-	-	8	8	06	-	-	1	acidomo	acidomo	40	39	5																	
Cranfield	340	-	0	40	0	04.4	+03	45	43	6	-	-	8	8	04	-	-	040	10	13	0	06.6	+14	40	39	6	-	-	8	7	08	-	-	2	acidomo	acidomo	39	38	3																	
Elmdon	326	030	08	20	0	05.5	+14	42	42	6	-	-	8	8	02	-	-	020	10	09	ir	08.3	+20	40	39	6	2	-	8	8	11	7	07	1	acidomo	acidomo	40	39	4																	
Cottesmore	452	040	12	05	0	06.1	+11	39	39	6	-	-	8	8	02	-	-	020	10	20	ir	08.2	+14	39	39	6	2	-	8	8	25	4	07	1	acidomo	acidomo	38	39	3																	
Watnall	366	050	12	40	0	06.4	+12	39	39	-	2	-	8	8	06	-	-	020	07	16	0	08.3	+13	39	39	7	2	-	8	8	20	4	07	1	acidomo	acidomo	38	38	2																	
Ross-on-Wye	223	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	050	08	24	ir	08.3	+20	41	39	7	1	-	8	7	10	-	-	1	acidomo	acidomo	41	39	1																	
Shawbury	235	070	10	09	0	06.3	+17	43	41	7	-	-	8	8	10	3	07	350	06	16	0	08.8	+13	41	39	7	2	-	8	8	20	4	08	2	acidomo	acidomo	40	39	3																	
Bristol	192	-	0	05	bc	04.9	+05	43	43	6	-	-	2	2	09	-	-	020	12	10	id	06.9	+16	43	42	6	-	-	8	8	06	7	04	1	acidomo	acidomo	41	32	0.5																	
Plymouth	90	-	0	32	bc	05.3	+03	49	48	5	-	-	3	3	18	-	-	310	08	56	0/r	06.8	+12	49	48	7	-	-	8	7	08	3	04	1	acidomo	acidomo	46	46	0.1																	
Chivenor	20	-	0	16	id	05.3	+06	49	49	6	-	-	8	8	05	-	-	330	08	24	0	07.4	+19	46	44	6	2	-	8	8	15	5	06	1	acidomo	acidomo	45	43	1																	
St. Eval	336	-	0	04	0/r	05.8	+07	48	48	6	-	-	8	8	12	-	-	360	11	08	0/d	08.1	+20	45	45	6	-	-	8	8	02	-	-	1	acidomo	acidomo	44	35	-																	
Culdrose	260	300	03	10	id	05.1	+04	48	48	6	-	-	5	5	12	3	03	360	10	15	id	07.6	+16	47	46	5	-	-	7	7	20	2	08	1	acidomo	acidomo	45	38	0.3																	
Scilly, St. Mary's	163	290	05	03	bc	04.7	+03	49	49	-	-	-	9	9	-	9	-	360	11	10	0	08.4	+16	47	46	6	-	-	8	8	04	-	-	1	acidomo	acidomo	46	46	0.5																	
Guernsey	340	250	10	16	bc	06.7	-04	49	48	6	-	-	8	8	02	-	-	280	06	10	0	06.8	+03	48	48	6	-	-	8	8	03	6	01	1	acidomo	acidomo	47	46	Tr																	
Aberporth	375	340	06	04	0	06.1	+10	44	44	6	-	-	8	8	02	-	-	350	10	16	0/r	08.4	+14	43	41	6	-	-	8	5	09	-	-	1	acidomo	acidomo	42	40	Tr																	
Pembroke Dock	40	020	04	40	0	06.4	+11	47	44	6	-	-	8	8	07	-	-	360	12	40	0	08.6	+13	45	41	5	7	-	7	5	12	-	-	1	acidomo	acidomo	44	42	-																	
Holyhead (Valley)	32	030	08	40	0	07.0	+13	44	42	6	-	-	8	8	17	2	05	010	05	56	bc	09.6	+15	39	38	5	-	-	3	3	27	-	-	1	acidomo	acidomo	34	33	-																	
Manchester	230	040	05	40	id	07.3	+08	42	38	6	2	-	8	7	15	-	-	030	07	24	bc	09.6	+17	40	36	5	3	-	6	3	25	-	-	1	acidomo	acidomo	39	31	0.3																	
Squires Gate	33	030	05	24	0	07.0	+11	42	39	5	-	-	8	8	40	1	15	030	03	24	bc	09.3	+11	39	36	5	3	5	4	2	25	-	-	1	acidomo	acidomo	36	30	-																	
Silloth	25	330	08	64	bc	08.5	+08	37	36	-	-	-	0	0	-	0	-	050	04	32	0	10.2	+10	34	34	5	3	-	7	4	40	-	-	1	acidomo	acidomo	32	27	0.2																	
Finningley	52	360	05	16	0	06.4	+07	40	39	5	-	-	8	8	21	-	-	340	08	16	0	08.5	+13	40	37	5	-	-	7	7	20	-	-	2	acidomo	acidomo	36	35	1																	
Spurn Head	29	060	08	40	0	06.4	+07	41	41	7	-	-	8	8	10	-	-	010	10	40	0	08.1	+08	42	40	6	-	-	8	8	15	-	-	1	acidomo	acidomo	41	34	0.4																	
Dishforth	106	350	06	16	0	07.3	+07	41	39	5	-	-	8	8	55	-	-	350	08	02	0/r	09.3	+11	36	35	5	-	-	7	7	55	-	-	1	acidomo	acidomo	35	34	0.2																	
Tynemouth	108	340	04	12	bc	07.1	+04	41	38	-	-	-	0	0	-	0	-	360	10	56	0	09.5	+09	40	32	6	-	-	8	8	25	-	-	1	acidomo	acidomo	37	31	0.6																	
Leuchars	36	060	11	80	0	08.1	+11	42	35	5	-	-	8	8	36	-	-	250	02	48	0	10.4	+12	33	30	5	-	-	1	1	40	-	-	1	acidomo	acidomo	32	25	Tr																	
Eskdalemuir	794	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	060	08	64	0	10.5	+24	36	32	6	-	-	8	8	17	-	-	1	acidomo	acidomo	28	23	0.1																	
Prestwick	30	-	0	16	bc	08.8	+09	35	33	5	-	-	3	3	54	-	-	210	01	86	0	11.2	+12	34	31	8	-	-	6	5	30	2	25	1	acidomo	acidomo	34	32	-																	
West Freugh	92	-	0	81	bc	08.3	+14	32	30	-	-	-	0	0	-	0	-	330	05	81	0	09.9	+08	35	33	5	-	-	1	1	30	-	-	1	acidomo	acidomo	31	19	-																	
Ronaldsway	55	360	10	48	bc	08.1	+14	39	37	5	-	-	1	2	60	-	-	340	13	81	0	09.7	+07	40	34	5	-	-	1	1	25	-	-	1	acidomo	acidomo	35	27	Tr																	
Tiree	29	010	16	83	bc	10.9	+12	42	32	8	-	-	4	3	25	-	-	360	07	84	0	12.8	+13	37	31	9	-	-	3	3	22	1	18	1	acidomo	acidomo	37	30	Tr																	
Benbecula	16	020	06	83	bc	11.5	+10	34	31	2	-	-	2	2	22	-	-	020	05	83	bc/pr	13.9	+13	33	31	9	6	-	3	1	45	2	22	1	acidomo	acidomo	31	22	Tr																	
Stornoway	10	360	05	81	bc	10.6	+14	35	33	-	-	-	0	0	-	0	-	290	08	81	bc/pr	12.6	+09	34	34	9	-	-	3	3	18	-	-	2	acidomo	acidomo	31	24	Tr																	
Cape Wrath	367	050	05	83	bc	09.6	+16	39	28	3	-	-	2	2	35	-	-	050	09	83	bc	11.8	+13	39	34	3	-	-	4	4	30	-	-	1	acidomo	acidomo	36	30	2																	
Sule Skerry	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	360	09	81	bc	10.5	+10	41	36	3																														

### 00h. Ships' Reports

## 08h. 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 OBSERVER	59° 6'	18° 48'	1017	+03	020	10	bc	bc	43	48	32	98	5	-	-	3	3	6 1/2	WEATHER WATCHER	52° 24'	20° 24'	1006	-14	110	35	c	c	50	50	42	97	5	-	-	7	7	5		
WEATHER WATCHER	52° 24'	20° 12'	1009	-12	090	28	o	c	50	49	41	98	5	7	-	3	8	9 1/2	WEATHER OBSERVER	59° 12'	18° 36'	1019	+07	030	10	c	c	42	47	29	98	5	-	-	6	6	5		
MERMOZ	45° 0'	16° 0'	1007	-26	160	21	o	pr	57	56	55	95	7	-	-	8	8	5	POLAR FRONT	65° 54'	00° 30'E	1018	+16	080	17	o	ps	c	36	39	28	99	8	-	-	8	8	9 1/2	
POLAR FRONT	65° 54'	00° 30'E	1014	+10	100	18	c	pr	34	41	28	99	9	-	-	7	7	6 1/2	MERMOZ	45° 54'	16° 0'	1003	-19	180	26	o	r	57	56	58	96	7	-	-	8	8	6 1/2		
U.S. SHIP 'C'	52° 48'	35° 30'	999	-16	050	34	r	r	42	44	41	18	-	2	-	8	8	13	CUMULUS	48° 54'	06° 0'	1008	+32	230	17	c	r	50	49	48	98	8	-	-	5	7	5 1/2		
U.S. SHIP 'D'	48° 18'	39° 12'	991	+39	300	36	pr	pr	54	61	53	18	2	-	-	6	8	22 1/2	U.S. SHIP "A"	62° 12'	33° 18'	1012	+02	200	12	o	c	32	40	19	86	5	-	-	8	8	22 1/2		
WARKWORTH	48° 6'	25° 6'	990	+14	150	18	o	bc	57	55	53	98	5	-	-	8	8	6 1/2	U.S. SHIP "C"	52° 48'	35° 30'	994	-22	050	55	r	r	41	43	40	09	-	2	-	8	8	*		
COLUMBIA STAR	50° 6'	27° 54'	989	-05	110	40	o	c	54	53	52	96	7	-	-	8	8	6 1/2	SCYTHIA	48° 6'	28° 24'	973	-35	170	44	r	r	52	56	48	97	7	-	-	8	8	6 1/2		
NEWFOUNDLAND	51° 42'	17° 30'	1009	+05	090	24	o	c	50	55	46	98	-	-	-	8	8	*	RYNDAMNE	50° 6'	25° 18'	991	-46	100	28	o	o	54	52	52	98	4	-	-	8	8	*		
ASSYRIA	48° 12'	28° 30'	983	+06	130	17	b	b	54	55	53	98	6	-	-	2	2	6 1/2	NEWFOUNDLAND	51° 36'	15° 18'	1009	+10	090	18	o	c	50	54	46	98	3	-	-	8	8	*		

RATES of SUBSCRIPTION: Single copy 2d. or post free 4d. One calendar month 8/- One quarter 23/- One year 90/-

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 32997

Date of issue Wednesday 26<sup>th</sup> March.

1952

OBSERVATIONS at 12h. G.M.T. 25<sup>th</sup> March 1952OBSERVATIONS at 18h. G.M.T. 25<sup>th</sup> March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud						Wind		† Visibility	Present Weather	Pressure		Temp.		Cloud						24 h † State of ground	Weather.		Max. Temp. 09h. °F (36)	Sun- shine. °F (37)	Rain 09h. 21h. mm. (38)			
	Direction (degrees)	Speed (kts.)			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.)	Bar at M.S.L. mb			Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer	Lowest layer											
									Low	Medium	High											Low	Medium	High			Total amount	Ami. 0-8							Ht. 0-8	Ami. 0-8	Ht. 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)		
Kew ...	030	10	17	10.0	+18	43	38	7	-	-	8	8	12	6	07	020	11	30	C	12.2	+20	44	35	4	7	-	7	7	-	6	30	1	cdodomoR	cdprh2o cbc2o	47	1.4	2
London Airport	020	08	24	10.0	+15	43	39	7	-	-	8	8	15	3	05	010	10	56	C	12.0	+17	43	36	2	6	-	7	5	30	-	1	1	crrmoc	cdprh2o cbc2o	48	1.8	2
Lymington	020	16	48	10.0	+18	41	39	6	-	-	8	8	25	5	05	010	07	64	pr	11.5	+15	42	38	3	7	-	7	5	38	5	20	2	cdprh2o cbc2o	cdprh2o cbc2o	43	0.4	0.1
Tangmere	030	12	24	10.0	+19	43	38	6	-	-	8	8	-	5	06	040	06	24	C	11.5	+10	44	38	8	-	-	6	6	25	1	18	1	cdprh2o cbc2o	cdprh2o cbc2o	46	0.4	0.1
Caishot	020	11	44	10.0	+22	43	39	6	-	-	8	8	20	5	10	050	02	32	C	11.8	+10	45	40	5	-	-	1	1	35	-	1	1	cmocb2o	cdprh2o cbc2o	47	1.1	0.6
Boscombe Down	030	11	56	10.0	+18	43	39	5	-	-	8	8	10	-	-	010	04	56	C	12.2	+07	44	37	8	-	-	2	2	35	1	22	2	cdprh2o cbc2o	cdprh2o cbc2o	46	1.5	4
Felixstowe	360	06	24	10.0	+12	42	38	7	-	-	8	8	25	5	10	010	10	80	C	10.8	+11	43	33	2	3	1	6	4	30	-	1	2	cdprh2o cbc2o	cdprh2o cbc2o	49	2.5	2
Gorleston	020	09	40	10.0	+10	45	39	3	-	-	7	7	25	5	22	010	15	64	C	10.8	+10	42	34	2	4	1	4	18	-	1	2	cdprh2o cbc2o	cdprh2o cbc2o	42	2.2	0.4	
West Raynham	020	14	81	10.0	+13	45	31	1	-	-	4	4	25	-	-	010	15	81	C	11.4	+06	41	33	1	3	-	6	4	20	-	1	1	cmocb2o	cdprh2o cbc2o	48	3.2	1.2
Mildenhall	010	10	64	10.0	+11	46	37	2	-	-	6	6	15	-	-	010	07	81	C	12.0	+14	42	35	8	3	-	7	2	25	3	12	1	cdprh2o cbc2o	cdprh2o cbc2o	48	1.6	0.4
Cranfield	020	07	40	10.3	+11	44	37	7	-	-	7	5	25	3	12	020	04	81	C	12.3	+11	42	35	8	6	-	7	6	35	3	20	1	cdprh2o cbc2o	cdprh2o cbc2o	47	1.5	1
Elmdon	010	09	32	11.3	+12	45	36	5	-	-	7	7	35	3	20	020	11	20	C	13.8	+24	40	36	7	2	-	8	8	20	5	12	1	cdprh2o cbc2o	cdprh2o cbc2o	50	2.1	1
Coltshire	010	12	81	11.0	+15	43	37	8	-	-	7	3	35	6	18	010	12	56	C	13.0	+07	40	32	8	3	1	7	5	60	3	18	1	cdprh2o cbc2o	cdprh2o cbc2o	45	2.9	1.2
Watnall	010	09	40	11.3	+13	45	35	3	-	-	7	7	35	5	20	010	12	56	C	13.6	+11	40	33	8	3	-	5	3	70	3	25	1	cdprh2o cbc2o	cdprh2o cbc2o	47	3.2	0.1
Ross-on-Wye	360	04	12	11.6	+16	44	39	6	-	-	8	7	10	-	-	020	04	34	pr	13.0	+13	45	35	8	-	-	8	8	25	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	49	2.2	0.1
Shawbury	350	06	80	11.7	+13	47	35	2	-	-	6	6	18	-	-	010	08	24	C	14.3	+24	40	36	5	-	-	7	7	30	1	15	1	cdprh2o cbc2o	cdprh2o cbc2o	50	3.1	1.2
Bristol	010	11	40	10.9	+15	44	41	8	-	-	8	8	30	3	18	020	02	28	C	12.4	+08	45	38	8	7	-	6	4	45	2	25	1	cdprh2o cbc2o	cdprh2o cbc2o	49	1.2	2
Plymouth	030	11	15	10.9	+18	50	44	6	-	-	7	7	12	3	10	010	02	28	C	13.3	+11	49	39	2	-	-	1	4	20	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	52	3.3	1.2
Chivenor	030	12	80	11.7	+23	46	40	5	-	-	8	8	25	2	18	010	12	81	C	13.9	+11	46	37	1	-	-	2	1	35	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	51	4.9	1.2
St Eval	010	15	24	11.7	+13	47	43	5	-	-	8	8	10	-	-	010	15	80	C	14.5	+14	45	43	4	-	-	1	1	20	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	50	6.0	1.2
Culdrose	360	17	40	10.9	+17	51	43	8	-	-	6	3	20	1	12	020	10	80	C	14.0	+15	46	41	8	-	-	3	2	20	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	52	8.6	-
Scilly, St Mary's	360	13	32	12.2	+18	50	43	8	-	-	7	9	15	-	-	020	12	80	C	14.7	+12	47	40	1	-	-	4	4	17	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	52	8.7	-
Guernsey	850	13	32	09.8	+19	48	47	6	-	-	8	7	04	5	02	020	12	80	C	13.2	+20	45	39	5	-	-	7	6	20	3	12	1	cdprh2o cbc2o	cdprh2o cbc2o	51	0.1	0.1
Aberporth	340	10	80	12.6	+18	46	41	5	-	-	4	4	20	-	-	010	15	81	C	14.3	+10	42	34	5	-	-	8	1	20	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	48	7.9	-
Pembroke Dock	010	14	48	12.7	+19	45	39	2	-	-	3	3	25	-	-	010	19	81	C	14.8	+08	45	35	2	-	-	1	1	25	-	0	0	cdprh2o cbc2o	cdprh2o cbc2o	50	9.1	-
Holyhead (Valley)	030	10	82	12.5	+16	47	37	1	-	-	4	4	20	-	-	020	10	82	C	15.2	+17	44	34	1	-	-	1	1	20	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	49	10.5	-
Manchester	010	08	28	12.1	+08	45	35	8	-	-	7	6	45	3	25	010	07	08	C	14.6	+11	41	34	5	-	-	1	1	20	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	46	2.9	0.4
Squires Gate	300	06	24	11.9	+11	45	36	8	-	-	7	7	50	2	25	010	05	13	C	15.1	+11	40	36	8	-	-	2	1	18	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	49	3.3	0.3
Silloth	360	05	82	16.8	+10	45	33	8	-	-	4	1	30	3	25	010	08	83	C	15.0	+04	45	33	8	3	-	5	3	40	1	30	1	cdprh2o cbc2o	cdprh2o cbc2o	48	5.7	1.2
Finningley	340	09	81	11.7	+16	42	35	5	-	-	8	6	18	1	12	010	07	81	C	13.1	+06	42	33	3	4	-	3	3	30	-	0	0	cdprh2o cbc2o	cdprh2o cbc2o	48	3.3	0.2
Spurn Head	360	15	64	10.6	+15	44	37	3	-	-	7	5	25	-	-	010	16	64	C	11.9	+08	41	36	2	-	-	4	4	30	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	46	4.4	0.2
Dishforth	340	11	48	12.6	+17	40	35	5	-	-	7	7	25	-	-	030	10	80	C	14.1	+11	41	33	2	-	-	1	1	25	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	45	2.7	1.2
Tynemouth	360	16	56	12.7	+15	43	34	3	-	-	5	5	26	-	-	010	14	80	C	13.9	+04	41	32	2	-	-	1	1	36	-	1	1	cdprh2o cbc2o	cdprh2o cbc2o	43	7.1	1.2
Leuchars	010	11	82	13.1	+13	47	29	8	-	-	6	3	38	4	25	010	07	81	C																		



## Chart of Weather in the Northern Hemisphere.



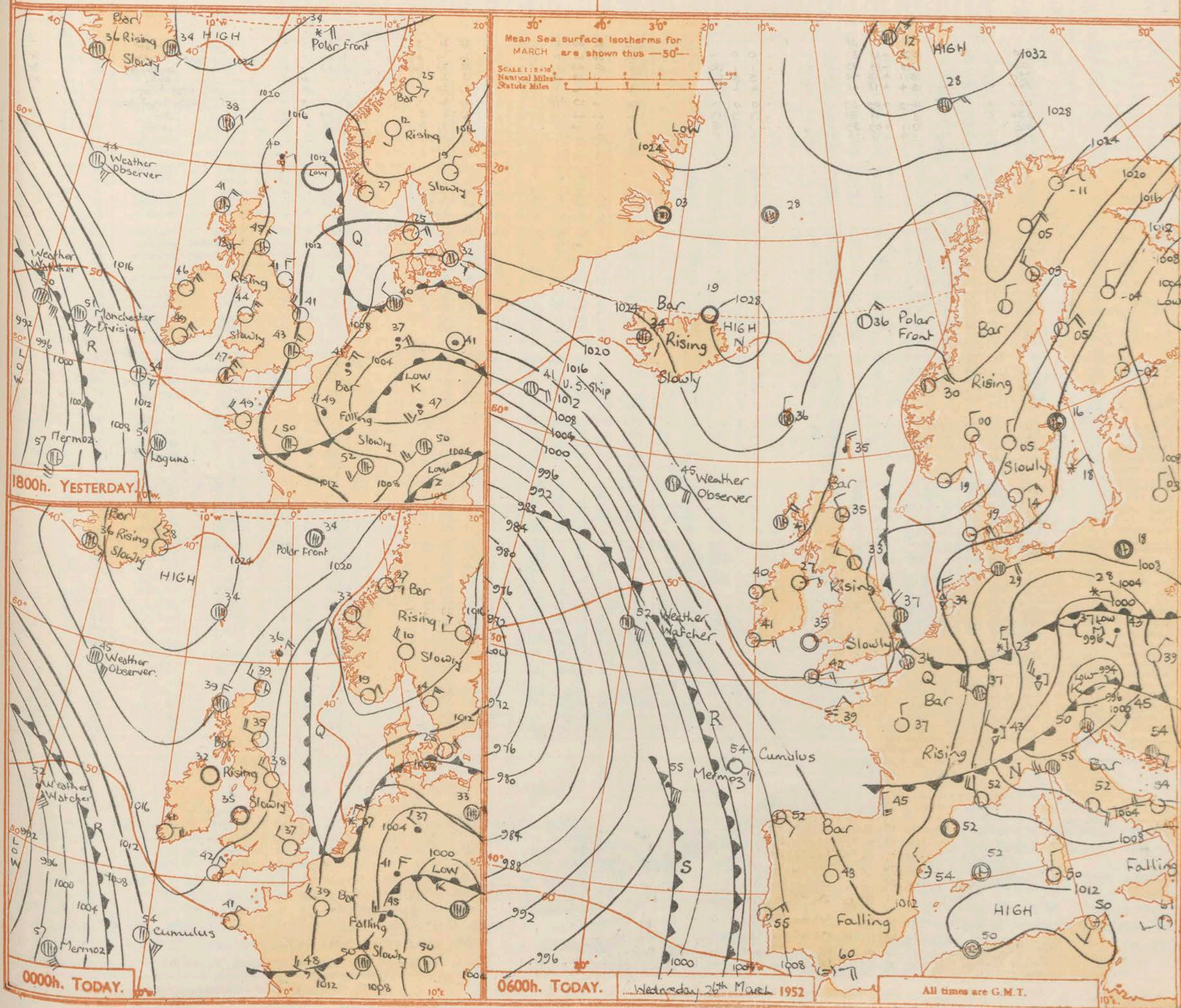


## GENERAL INFERENCE.

A ridge of high. pressure extends from the North across western districts and is moving slowly east. Showery weather in eastern districts will spread into the Midlands during the day, with sleet in places, and snow on high ground in the North. In western districts it will be dry and sunny. It will be cold in all parts of the country, with night frost in most places away from the east coast.

## FURTHER OUTLOOK.

Little change.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 26th March 1952.

OBSERVATIONS at 06hr. G.M.T. 26th March 1952.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind				Present Weather	Pressure		Temp.		Cloud				Wind		Present Weather	Pressure		Temp.		Cloud				9 h. State of ground	Weather		Temperature		Rain 21h to 09h													
		Direction (degrees)	Speed (kts.)	Visibility	Bar at M.S.L. mb		Change in 3 hrs.	Dry Bulb °F.	Dew point °F.	Form			Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.		Dry Bulb °F.	Dew point °F.	Form			21h to 03h (39)	03h to 09h (40)	Min. °F. (41)		Min. of Grass °F. (42)																	
										Low	Medium	High								Total amount 0-8	Main layer 0-8	Lowest layer 0-8						Total amount 0-8	Main layer 0-8	Lowest layer 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)	(39)	(40)	(41)	(42)	(43)		
Kew	18																																											
London Airport	82	340	04	28	b	15.5	+13	37	34	-	-	-	0	0	-	030	02	03	b	17.0	+07	35	31	5	-	-	2	2	30	-	-	1	bcazmo	bcmow	34	26	-	-	-	-	-	-	-	
Lymington	341	350	07	81	b	13.8	+14	35	34	4	-	-	1	1	30	340	06	14	b	16.7	+04	34	30	5	-	-	2	2	16	-	-	1	cabaw	bcmow	33	24	-	-	-	-	-	-	-	
Tangmere	53	330	02	56	bc	15.1	+13	40	35	5	-	-	5	5	60	320	02	48	b	16.6	+09	33	31	-	-	-	0	0	-	0	-	0	cabaw	bcbaccpr	34	30	-	-	-	-	-	-	-	
Calshot	12	360	04	48	c/pr	15.4	+13	41	38	5	-	-	5	6	71	350	07	16	b	17.0	+09	37	34	-	-	-	0	0	-	0	-	1	cabaw	bcmow	32	27	-	-	-	-	-	-	-	
Boscombe Down	414	020	03	40	b	16.2	+09	37	35	-	-	-	0	0	-	350	01	05	b/pr	17.7	+07	30	30	-	-	-	0	0	-	0	-	1	cprmcabaw	bcmow	30	20	-	-	-	-	-	-	-	
Felixstowe	10	320	07	80	c	13.5	+11	38	35	5	-	-	0	0	-	300	06	64	bc	15.2	+10	33	31	5	-	-	3	3	22	-	-	2	bcbacc	bcb	33	22	-	-	-	-	-	-	-	
Gorleston	5	010	15	56	b	13.1	+09	39	31	2	-	-	1	1	18	350	13	64	c	15.3	+07	37	27	5	-	-	7	7	23	-	-	1	cabaw	cprsc	36	32	-	-	-	-	-	-	-	
West Raynham	250	330	04	80	c/pr	13.9	+10	35	34	2	-	-	6	4	18	310	02	40	c	15.6	+09	35	22	5	-	-	7	5	20	-	-	1	bcbacc	bcbaccmo	34	31	-	-	-	-	-	-	-	
Mildenhall	15	310	07	64	pr	14.6	+09	35	35	3	-	-	7	7	10	340	05	13	sh	16.2	+09	33	33	6	-	-	8	7	08	-	-	2	bcbacc	cshDmo	33	29	-	-	-	-	-	-	-	
Cranfield	340	-	0	20	b	15.7	+11	34	31	-	-	-	0	0	-	340	02	16	b	16.8	-01	32	30	-	-	-	0	0	-	-	-	1	bmo	bmo	32	28	-	-	-	-	-	-	-	
Elmdon	326	320	07	11	b	16.8	+10	32	30	-	-	-	0	0	-	-	0	06	b	17.9	+04	31	29	-	-	-	1	-	-	-	-	1	bmo	bmx	30	21	-	-	-	-	-	-	-	
Collesmore	452	320	08	32	b	15.8	+08	33	31	-	-	-	0	0	-	330	11	16	b	17.0	+07	32	29	5	-	-	1	1	40	-	-	1	bmo	bmo	31	27	-	-	-	-	-	-	-	
Watnall	366	070	05	40	b	16.4	+08	39	36	-	-	-	0	0	-	310	06	16	b	17.3	+08	32	28	5	-	-	1	1	40	-	-	1	bmo	bmo	31	25	-	-	-	-	-	-	-	
Ross-on-Wye	223	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	12	c	18.6	+00	30	29	-	-	-	7	-	-	-	-	1	bmo	bmo	30	20	-	-	-	-	-	-	-	
Shawbury	235	330	08	16	b	18.0	+14	34	32	-	-	-	0	0	-	-	0	40	bc	18.5	+03	28	28	5	-	-	5	5	30	-	-	1	bmx	bcbmx	28	21	-	-	-	-	-	-	-	
Bristol	192	010	07	16	b	16.3	+13	37	36	5	-	-	1	1	15	-	0	08	b	17.7	+07	32	32	-	-	-	0	0	-	0	-	1	cabaw	bcbmx	31	16	-	-	-	-	-	-	-	
Plymouth	90	020	06	40	b	15.7	+03	40	37	-	-	-	0	0	-	080	04	36	b	17.1	+09	39	32	-	-	-	1	1	80	-	-	1	bcbmx	bcbmx	38	32	-	-	-	-	-	-	-	
Chivenor	20	070	05	40	b	16.4	+08	39	36	-	-	-	0	0	-	130	03	40	b	18.1	+11	35	23	-	-	-	0	0	-	0	-	1	bcbmx	bcbmx	35	31	-	-	-	-	-	-	-	
St. Eval	336	360	07	80	bc	16.6	+06	41	37	5	-	-	3	3	20	030	07	64	b	17.6	+09	35	33	-	-	-	0	0	-	0	-	1	bcbmx	bcbmx	34	30	-	-	-	-	-	-	-	
Culdrose	260	360	08	82	b	16.4	+06	36	34	-	-	-	0	0	-	070	03	80	bc	16.4	+03	39	37	8	-	-	5	2	25	3	20	0	b	bcb	bcb	43	24	-	-	-	-	-	-	-
Scilly, St. Mary's	163	030	06	82	b	16.4	+06	42	34	5	-	-	1	1	20	070	07	80	bc	15.6	+04	42	35	5	-	-	3	3	20	-	-	1	b	bcb	bcb	41	24	-	-	-	-	-	-	-
Guernsey	340	-	0	32	b	15.4	+02	41	39	-	-	-	0	0	-	050	10	24	c	16.0	+06	42	37	5	-	-	7	7	20	-	-	1	bcb	bcb	38	30	-	-	-	-	-	-	-	
Aberporth	375	060	05	81	b	18.1	+18	37	31	-	-	-	0	0	-	180	01	81	c	18.4	+00	31	28	-	-	-	0	0	-	0	-	1	bcb	bcb	30	20	-	-	-	-	-	-	-	
Pembroke Dock	40	030	07	81	b	18.0	+14	39	33	-	-	-	0	0	-	-	0	80	b	18.6	+05	35	31	-	-	-	0	0	-	0	-	0	b	bcb	bcb	34	24	-	-	-	-	-	-	-
Holyhead (Valley)	32	-	0	80	b	17.7	+08	35	33	-	-	-	0	0	-	-	0	80	b	17.8	+00	34	33	5	-	-	1	1	20	-	-	1	bcb	bcb	30	22	-	-	-	-	-	-	-	
Manchester	240	320	04	04	bc	17.8	+10	32	31	-	-	-	0	0	-	-	0	01	bcb	18.6	+04	30	29	5	3	-	4	3	60	-	-	3	bcb	bcb	28	20	-	-	-	-	-	-	-	
Squires Gate	33	050	03	09	bc	17.4	+09	33	32	5	-	-	4	4	22	-	0	04	c/pr	18.1	+06	33	32	5	7	-	7	4	45	-	-	1	bcb	bcb	29	22	-	-	-	-	-	-	-	
Silloth	25	010	03	80	c	18.2	+11	36	32	5	-	-	7	7	40	360	04	00	bc	18.7	+02	33	31	5	-	-	5	5	50	-	-	1	bcb	bcb	32	25	-	-	-	-	-	-	-	
Finningley	52	310	07	16	b	16.2	+10	35	30	-	-	-	0	0	-	310	04	20	b	17.1	+05	33	28	-	-	-	1	-	-	-	-	0	bmo	bmo	33	28	-	-	-	-	-	-	-	
Spurn Head	28	330	20	40	ph	14.1	+06	36	35	3	-	-	8	8	20	340	15	24	bc	15.1	+02	37	36	7	-	-	8	8	10	-	-	2	cprsc	cbcc	35	25	-	-	-	-	-	-	-	
Dishforth	106	340	05	24	ph	16.9	+10	35	30	9	-	-	8	8	20	300	08	80	b	17.7	+07	31	28	5	6	-	1	1	30	-	-	1	bcb	bcb	30	25	-	-	-	-	-	-	-	
Tynemouth	108	340	10	56	b	16.3	+08	38	29	-	-	-	0	0	-	320	09	56	b	17.4	+05	33	26	2	-	-	2	2	28	-	-	1	bcb	bcb	33	29	-	-	-	-	-	-	-	
Leuchars	36	340	05	80	b	17.3	+11	36	29	-	-	-	0	0	-	280	07	80	bc	18.0	+04	33	30	5	-	-	7	7	25	-	-	1	b	bcb	bcb	32	26	-	-	-	-	-	-	-
Eskdalemuir	794	-	-	-	-	-	-	-	-	-	-	-	-	-	-	360	06	83	b	18.4	+02	31	24	-	-	-	0	0	-	0	-	0	b	b	30	24	-	-	-	-	-	-	-	-
Prestwick	30	180	03	36	b	17.9	+08	36	33	5	-	-	2	2	50	030	04	24	b	18.9	+02	35	31	5	-	-	2	2	47	-	-	0	bcbmx	bcbmx	32	24	-	-	-	-	-	-	-	
West Freugh	82	300	07	81	b	17.3	+06	33	33	-	-	-	0	0	-	-	0	81	bc	18.0	+05	31	31	5	-	-	5	5	30	-	-	0	bcb	bcb	29	14	-	-	-	-	-	-	-	
Ronaldsway	55	350	08	82	b	17.6	+04	39	36	-	-	-	0	0	-	030	09	82	b	17.7	-02	32	32	6	-	-	1	1	15	-	-	0	bcb	bcb	31	23	-	-	-	-	-	-	-	
Tiree	29	020	12	83	b	19.5	+08	39	30	5	-	-	1	1	30	030	11	82	c	20.3	+02	41	31	8	-	-	7	7	40	1	22	1	bcb	bcb	38	32	-	-	-	-	-	-	-	
Benbecula	16	050	06	82	o	20.9	+10	39	33	5	-	-	8	8	47	020	10	82	c	21.9	+04	37	32	5	-	-	7	7	45	-	-	1	cow	cow	35	28	-	-	-	-	-	-	-	
Stornoway	10	360	10	81	o	20.1	+09	39	34	5	-	-	8	8	25	360	12	81	o	21.5	+07	35	34	8	-	-	8	7	30	2	25	2	cprsc	cbcc	37	34	-	-	-	-	-	-	-	
Cape Wrath	367	050	09	83	c	18.8	+11	40	29	8	-	-	7	7	25	050	18	83	c	20.2	+10	40	32	8	-	-	7																	



No 32998

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Thursday 27<sup>th</sup> March 1952OBSERVATIONS at 12h. G.M.T. 26<sup>th</sup> March 1952.OBSERVATIONS at 18h. G.M.T. 26<sup>th</sup> March 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		†	Present Weather	Pressure		Temp.		Cloud							Wind		†	Present Weather	Pressure		Temp.		Cloud							24 h † State of ground	Weather.		Max Temp 09h-21h °F (36)	Sun- shine (37)	Rain 09h-21h inches (38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb	Change in 3 hrs.	°F. Dry Bulb	°F. Dew point	Form	Total amount	Main layer	Lowest layer	Ht. ft.	Ht. ft.	Direction (degrees)	Speed (kts.)				Bar at M.S.L. mb	Change in 3 hrs.	°F. Dry Bulb	°F. Dew point	Form	Total amount	Main layer	Lowest layer	Ht. ft.	Ht. ft.	09h to 15h (34)		15h. to 21h. (35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		Low	Medium													High	Low	Medium													High		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)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Kew ...	020	06	00	c	18.1	+0.3	42	31	2	-	-	6	6	20	-	070	04	07	c	17.4	+0.1	41	31	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-</





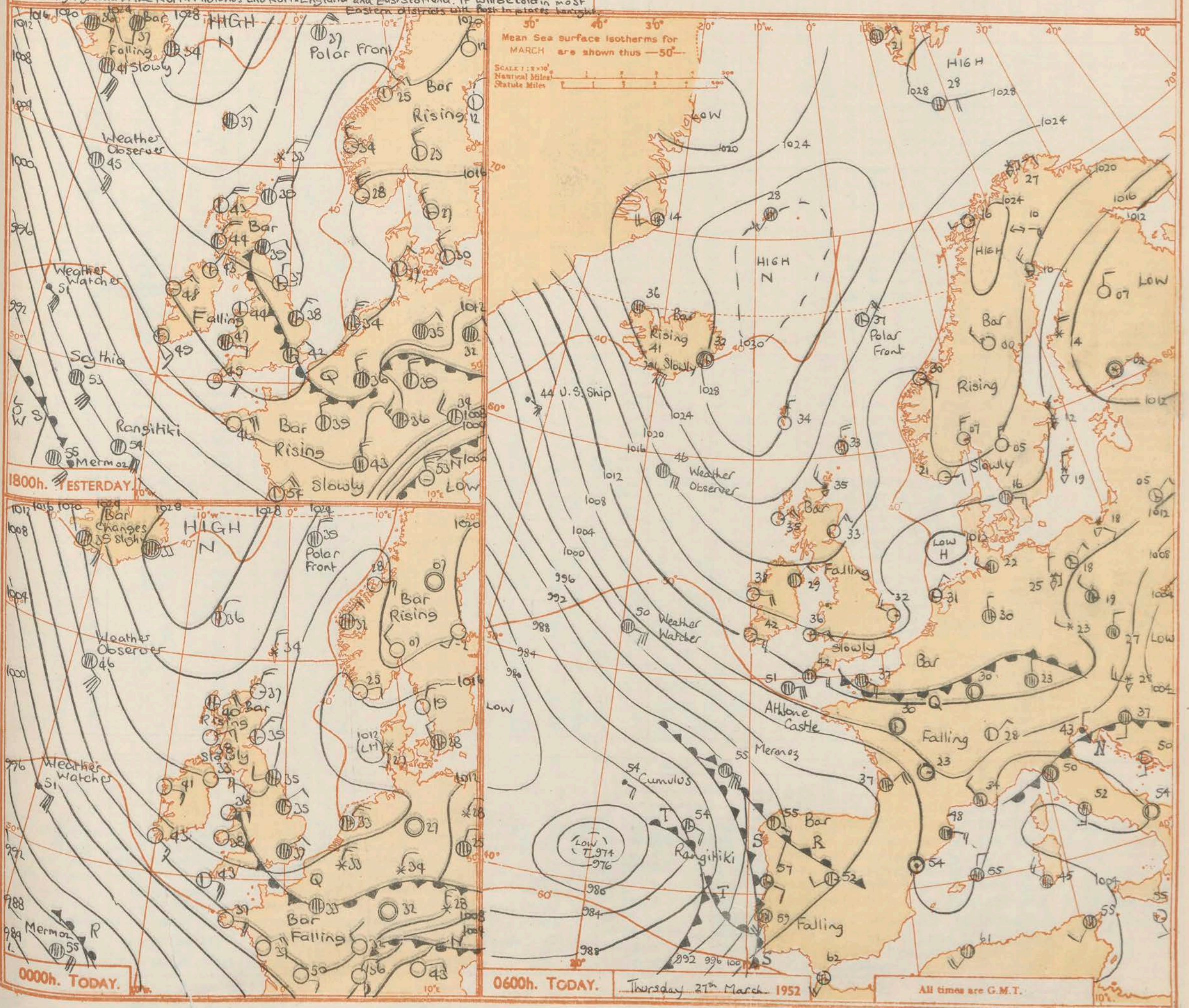


GENERAL INFERENCE.

An anticyclone is centred East of Iceland and a depression Northeast of the Azores is developing a marked trough towards the South of France. A small depression over the North Sea is moving South-southwest and will become absorbed as a trough in the strengthening Easterlies over the British Isles. In Ireland and Western districts of Great Britain it will continue mainly bright and rather cold or cold with further frost tonight. East and North Scotland will have bright periods and some rain or snow showers. Cloudier weather with rain or snow at times now affecting much of Northeast England and parts of East England and the East Midlands is expected to spread Southwestwards across all of the Midlands and Southeast England. There may be moderate falls of snow on some of the high ground in the North Midlands and North England and East Scotland. It will be cold in most Eastern districts with frost in places tonight.

FURTHER OUTLOOK.

Cold weather seems likely to continue for some days with temperatures falling somewhat further. South coasts are flying west of a line Lynton to Exmouth.



All times are G.M.T.







No. 32999.

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue Friday 28th March.

1952

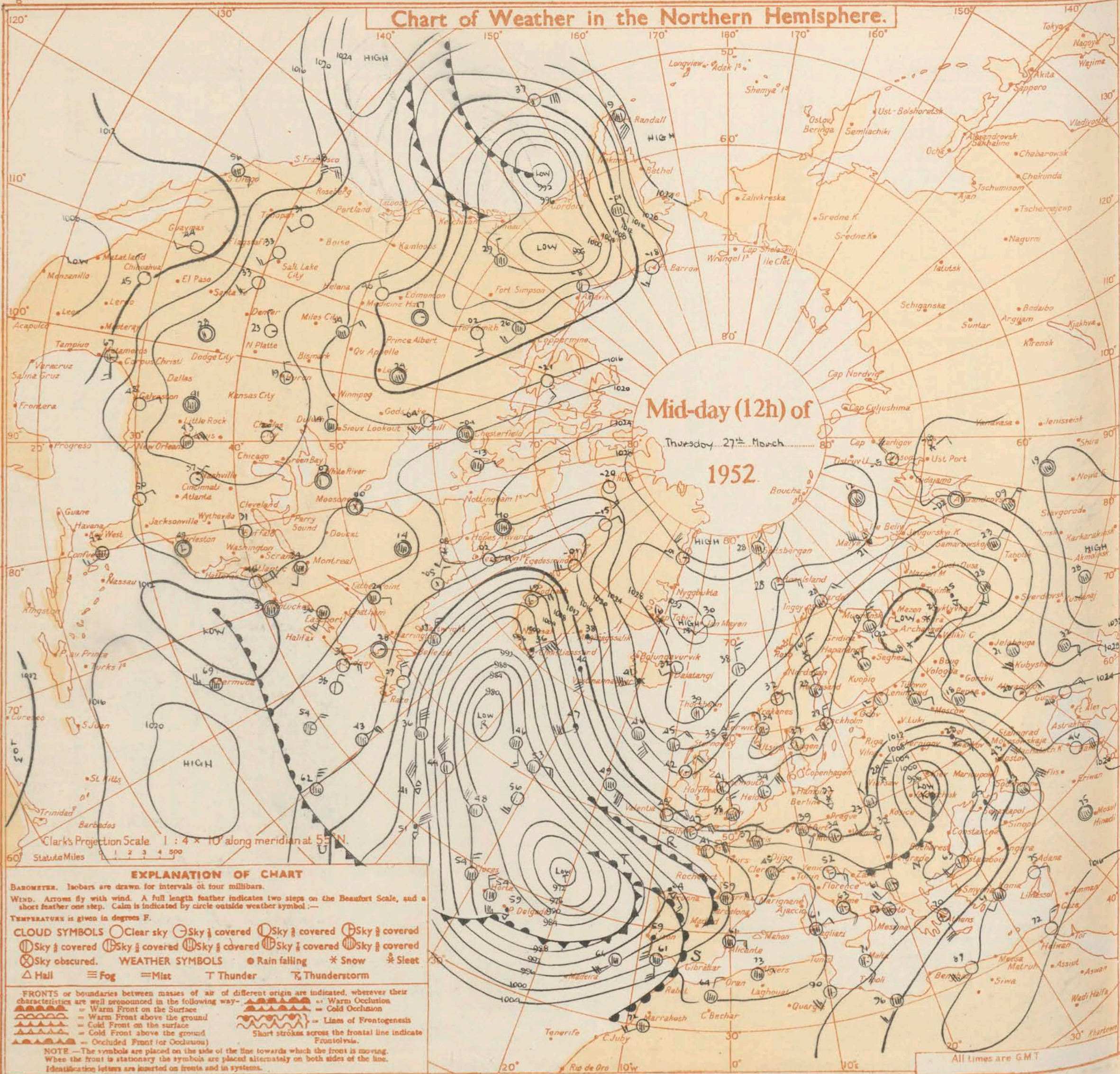
OBSERVATIONS at 12h. G.M.T. 27th March 1952

OBSERVATIONS at 18h. G.M.T. 27th March 1952.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud							Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud							24 h State of ground	Weather.		Max Temp 09h. 21h. °F	Sun- shine. 09h. 21h. num.	Rain 09h. 21h. num.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F			Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer							Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F







## GENERAL INFERENCE.

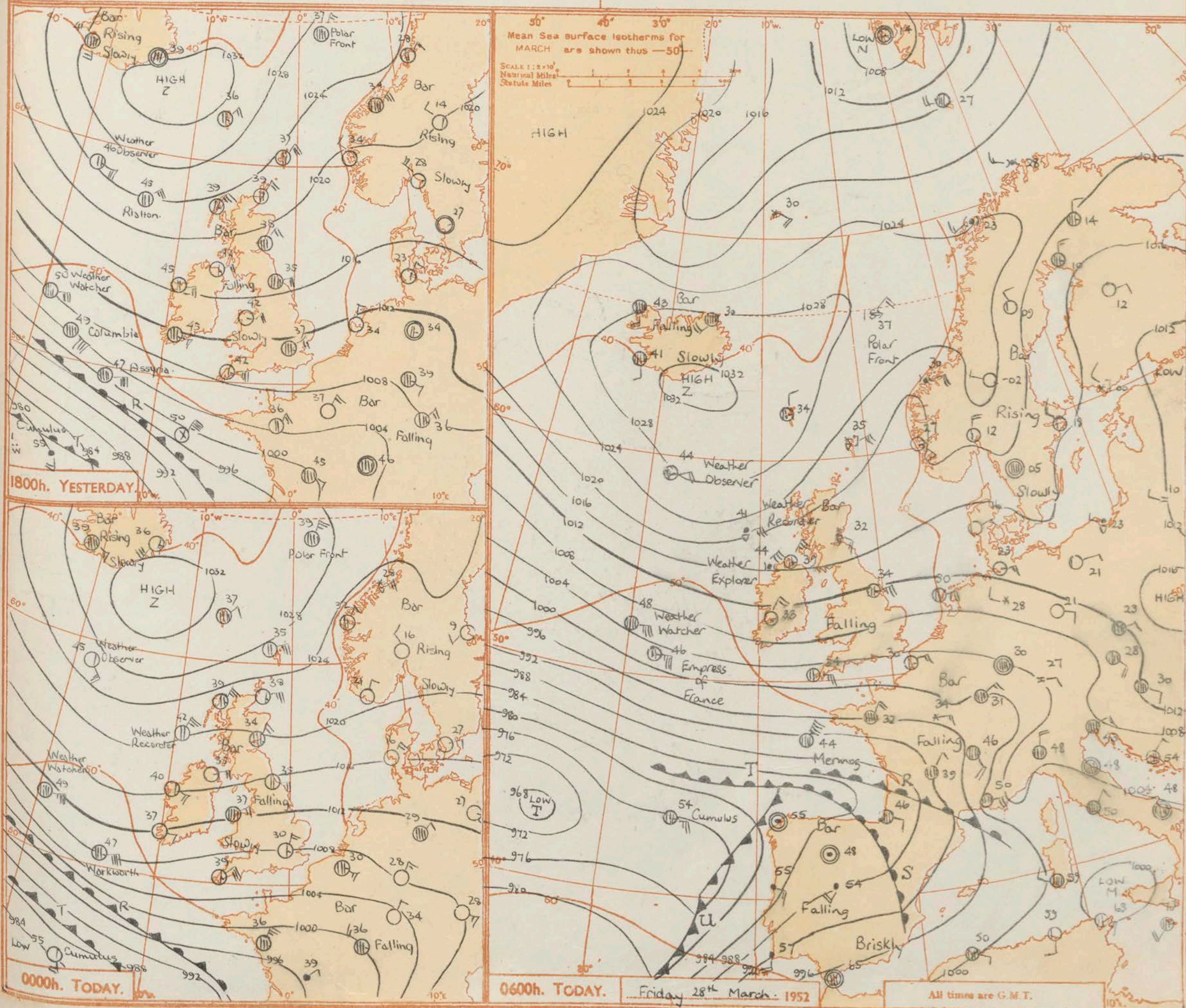
An anticyclone near Iceland is moving westwards whilst a depression developing near North Spain is expected to move east-northeast into France. A cold east to northeast stream of air covers the British Isles and winds will be strong in many places, perhaps reaching gale force in parts of South and East England. There will be snow showers in many places, being most frequent in the Midlands and East and only scattered in sheltered western areas. Snowfall will be moderate on some high ground in the East and perhaps heavy in places on eastern slopes of high ground in the Pennine area and parts of East Scotland. Snow will mostly thaw on low ground by day but there will be frost in most places again tonight.

## FURTHER OUTLOOK.

Cold weather with strong winds continuing. Further snow showers especially in the East. Day temperatures may rise a little.

Gale warning:-

North comes off flying south of a line Lynton to Spoon Head and in the Channel Islands.





# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 28th March 1952.

OBSERVATIONS at 06hr. G.M.T. 28th March 1952.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind				Present Weather	Pressure		Temp.		Cloud						Wind				Present Weather	Pressure		Temp.		Cloud						State of ground	Weather		Temperature		Rain						
		Direction (degrees)	Speed (kts.)	Visiblty	Bar at M.S.L.		Change in 3 hrs.	°F. Dry Bulb	°F. Dew point	Form			Direction (degrees)	Speed (kts.)	Visiblty	Bar at M.S.L.	Change in 3 hrs.	°F. Dry Bulb	°F. Dew point	Form			Total amount	Main layer	Lowest layer		2 1/2 to 03h	03h to 09h	Min. °F.	Min. on Grass °F.													
										Low	Medium	High								Total amount		Main layer			Lowest layer	2 1/2 to 03h				03h to 09h	Min. °F.		Min. on Grass °F.										
																																		0-8	8-10	10-15		0-8	8-10	10-15	0-8	8-10	10-15
(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)								
Kew	18																																										
London Airport	82	030	10	64	bc	09.9	-13	31	27	5	-	-	3	3	40	-	-	050	15	64	c	06.2	-12	33	33	6	-	8	8	25	6	15	5	5	0.4								
Lymington	341	040	12	40	ps	08.1	-10	32	32	3	-	-	8	8	10	-	-	070	12	64	bc	04.4	-14	31	28	2	-	2	2	12	1	05	1	6	2								
Tangmere	53	030	20	24	ss	08.4	-17	33	27	5	-	-	8	8	54	-	-	030	18	64	bc	04.7	-09	32	28	3	-	8	4	25	1	08	1	1	Tr								
Calshot	12	030	15	32	c	08.4	-12	35	26	5	7	-	7	7	80	3	30	040	14	56	bc	04.1	-17	34	29	6	3	3	2	20	1	08	0	0	32								
Boscombe Down	414	060	15	64	b	10.8	-15	29	22		-	-	1	1		-	-	070	17	80	c	06.8	-14	30	30	5	-	7	7	35	5	18	3	2	Tr								
Felixstowe	10	340	08	64	o	09.9	-09	34	31	5	-	-	8	8	30		-	050	10	48	o/c	07.3	-13	33	30	6	-	7	7	10	1	1	2	2	Tr								
Gorleston	5	040	25	24	ps	10.2	-16	35	31	3	-	-	7	7	18		-	070	16	32	ps	08.5	-04	35	30	7	-	8	8	10	1	1	2	2	0.3								
West Raynham	250	040	16	64	is	12.1	-12	31	27	2	-	-	5	5	28		-	040	20	11	ss	09.7	-11	30	29	6	-	8	8	20	7	04	1	1	0.5								
Mildenhall	15	040	08	64	is	11.1	-12	30	29	5	-	-	6	6	38		-	040	16	32	is	07.9	-10	31	30	5	-	6	8	40	2	15	5	5	Tr								
Cranfield	240	040	10	64	bc	11.5	-09	29	27	5	-	-	4	4	35		-	050	20	80	c	08.0	-10	30	29	5	-	6	8	35	1	20	5	5	Tr								
Elmdon	326	040	09	64	b	12.7	-12	28	23		3	-	1	1	83		-	050	20	72	bc	09.9	-08	28	24	8	3		5	4	45	1	20	5	5	Tr							
Cottesmore	452	040	13	80	bc/ps	13.2	-06	29	25	9	-	-	5	5	16		-	040	18	31	is	10.8	-04	30	23	5	-	7	7	30	1	1	3	3	0.2								
Watnall	366	040	13	80	b	13.7	-10	29	22		-	-	0	0			-	040	16	64	c	11.6	-10	28	25	5	-	6	6	20	1	1	5	5	Tr								
Ross-on-Wye	223	040	13	80	b	13.7	-10	29	22		-	-	0	0			-	060	18	30	c	08.4	-14	30	23	5	-	7	7	30	1	1	3	3	Tr								
Shawbury	235	010	03	64	b	13.5	-11	31	25	5	-	-	1	1	40		-	040	14	64	ps	10.7	-07	30	27	2	-	5	5	23	1	1	0	0	Tr								
Bristol	192	050	12	80	b	10.5	-11	31	24	5	-	-	1	1	25		-	030	14	81	is	06.7	-16	29	28	5	-	7	7	22	3	16	1	1	Tr								
Plymouth	90	080	14	80	b	07.5	-13	34	26		-	-	0	0			-	070	26	81	b	02.2	-22	31	25	5	-	2	2	35	1	1	1	1	Tr								
Chivenor	20	090	21	81	b	09.3	-15	35	24		-	-	0	0			-	040	28	81	ps	04.6	-18	32	29	2	-	4	4	15	1	1	1	1	Tr								
St. Eval	336	070	14	80	b	08.1	-15	33	21		-	-	0	0			-	040	17	80	b	03.4	-20	28	27	5	-	4	4	30	1	1	1	1	Tr								
Culdrose	260	050	25	81	b	06.4	+16	34	28		-	-	0	0			-	060	23	81	bc	01.5	-24	30	24	5	-	3	3	20	1	1	0	0	Tr								
Scilly, St. Mary's	163	060	23	81	bc	04.6	-19	39	31	8	-	-	3	3	24		-	070	27	82	bc	00.6	-22	34	24	8	-	4	4	20	1	1	0	0	Tr								
Guernsey	340	090	22	80	b	04.3	-30	38	26		-	-	0	0			-	090	24	64	ps	09.6	-13	37	30	8	-	7	6	16	4	10	1	1	Tr								
Aberporth	375	070	12	80	b	11.7	-13	34	24	5	3	-	2	2	20		-	060	21	81	b	08.4	-13	30	21	1	-	2	2	20	1	1	1	1	Tr								
Pembroke Dock	40	080	10	81	b	11.4	-08	35	24		-	-	0	0			-	040	17	81	bc	08.0	-15	31	22	5	-	3	3	20	1	1	0	0	Tr								
Holyhead (Valley)	32	060	07	56	c	13.3	-10	37	31	5	-	-	6	6	30		-	030	17	81	c	10.8	-09	34	32	2	-	6	6	22	1	1	1	1	Tr								
Manchester	230	050	10	40	b	14.8	-06	31	23		-	-	0	0			-	050	15	56	ps	12.7	-03	30	27	8	-	6	5	35	3	25	5	5	Tr								
Squires Gate	33	090	12	48	b	14.9	-01	32	28	5	-	-	2	2	30		-	050	09	64	bc	13.2	-07	28	25	2	3		5	5	80	1	20	1	1	Tr							
Silloth	25	050	10	81	c	16.8	-02	33	30	5	-	-	7	7	17		-	040	18	82	c	15.3	-07	32	27	8	-	7	7	40	2	25	1	1	Tr								
Finningley	52	070	11	80	ps	14.3	-10	32	29	8	-	-	7	7	34	4	25	050	13	80	is	12.3	-06	31	28	5	-	7	7	50	4	25	0	0	Tr								
Spurn Head	29	070	27	40	ps	13.2	-12	34	28	3	-	-	7	7	20		-	070	25	40	c	11.8	-06	34	30	3	-	7	7	20	1	1	5	5	Tr								
Dishforth	106	040	07	64	is	15.8	-01	31	25	5	-	-	7	7	38		-	050	12	81	c	13.7	-03	31	26	5	-	8	8	45	1	1	5	5	Tr								
Tynemouth	108	090	16	80	bc	17.0	-03	35	22	5	-	-	4	4	18		-	080	18	80	c	16.0	+00	34	27	8	-	7	7	20	1	1	1	1	Tr								
Leuchars	36	040	16	81	ps	18.3	-04	34	33	3	6	-	7	7	15		-	140	08	13	ps	17.5	-01	32	31	3	6		8	7	12	2	08	6	6	Tr							
Eskdalemuir	794	040	16	81	ps	18.3	-04	34	33	3	-	-	7	7	15		-	040	06	81	bc	15.9	-03	28	25	5	-	3	3	25	1	1	5	5	Tr								
Prestwick	30	040	11	64	b	17.8	-08	35	32	5	-	-	2	2	32		-	040	15	48	ps	16.4	-05	33	29	8	-	7	6	30	4	18	5	5	Tr								
West Freugh	82	050	13	80	b	17.2	-03	33	30		3	-	1	1			-	070	12	80	bc	16.0	-04	32	27	5	3		3	2	35	1	1	0	0	Tr							
Ronaldsway	55	040	17	82	b	14.8	-13	37	31		-	-	0</																														



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

N33000

Date of issue Saturday 29th March 1952

1952

## OBSERVATIONS at 12h. G.M.T. 28th March 1952

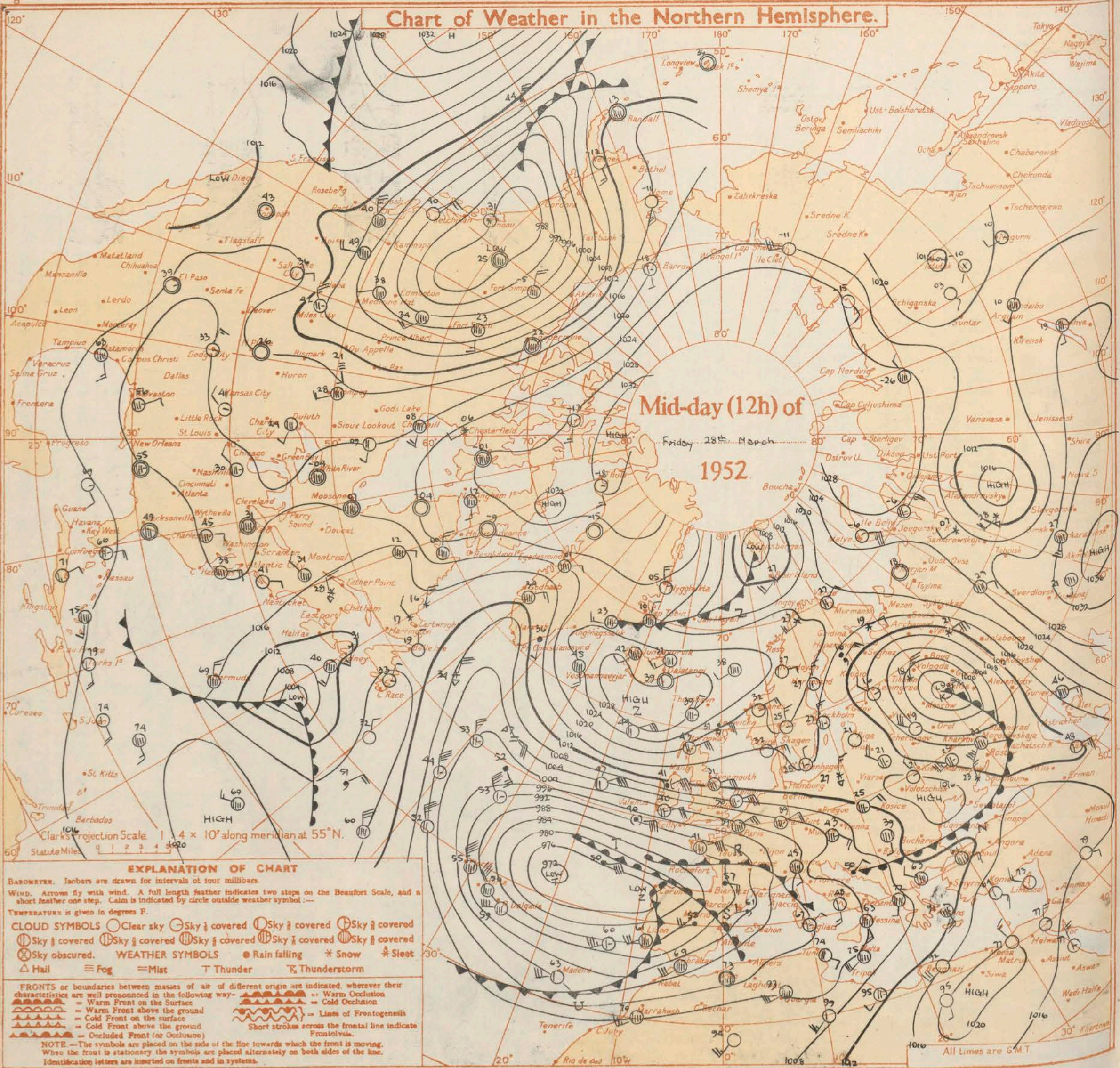
## OBSERVATIONS at 18h. G.M.T. 28th March 1952

## OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		†	Pressure		Temp.		Cloud						Wind		†	Pressure		Temp.		Cloud						24 h State of ground	Weather.		Max Temp 09h. 21h. °F (36)	Sun- shine. (37)	Rain 09h. 21h. mm. (38)					
	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	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		09h to 15h (34)	15h to 21h (35)								
								Low	Medium	High											Low	Medium	High										Total amount 0-8	Main layer 0-8	Lowest layer 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 ...	080	17	30	ps	04.3	-06	35	29	7	7	-	8	2	18	4	08	070	21	09	C	01.8	-10	35	22	4	7	-	7	5	28	2	19	1	1	0.5		
London Airport	060	16	16	c/pis	04.6	-04	37	29	2	-	-	7	7	12	-	-	060	23	32	C	02.0	-06	35	20	4	2	2	7	7	20	-	-	1	1	0.3		
Lymington	070	19	24	C	03.3	-11	36	30	2	-	-	7	7	12	-	-	060	24	36	C	00.3	-05	35	26	5	7	3	7	6	23	-	-	0	1	-		
Tangmere	050	25	64	C	01.8	-17	41	25	2	-	2	7	7	28	-	-	060	20	64	C	00.4	-02	36	13	4	2	2	7	1	30	4	12	0	1	-		
Calshot	070	24	48	C	01.6	-18	41	29	2	-	-	6	6	20	-	-	050	23	48	C	00.1	-04	37	26	5	7	-	7	7	81	3	25	1	1	-		
Boscombe Down	090	22	32	o/pis	04.3	-14	34	31	8	-	-	8	8	22	5	18	080	23	36	C	01.2	-05	33	13	5	-	2	6	5	25	-	-	1	1	-		
Felixstowe	040	25	64	C	06.6	+07	36	26	2	-	-	6	6	20	-	-	040	26	64	C	05.0	-08	37	28	2	-	-	7	7	20	-	-	1	1	-		
Gorleston	040	25	64	C	06.6	+07	36	26	2	-	-	6	6	20	-	-	080	29	40	C/pis	06.1	-10	36	26	3	-	-	7	7	18	-	-	1	1	-		
West Raynham	060	24	41	c/pis	09.2	-04	34	24	2	-	-	6	6	15	1	10	060	22	32	o/pis	07.4	-05	33	32	3	-	-	7	7	18	-	-	1	1	-		
Mildenhall	080	20	48	c/pis	07.4	-03	34	29	3	-	-	5	5	20	1	10	060	17	48	C	04.9	-11	34	24	5	-	-	7	7	20	1	15	1	1	-		
Cranfield	050	20	81	c/pis	06.3	-08	35	25	8	-	-	7	5	30	2	15	070	28	80	C	04.3	-09	32	24	5	-	-	7	7	30	2	16	1	1	-		
Elmdon	060	23	56	ps	07.7	-10	36	34	2	-	-	6	6	18	2	14	070	23	80	JP	05.6	-03	33	28	8	7	-	7	6	20	2	15	1	1	-		
Cottesmore	060	22	27	c/pis	08.6	-11	35	26	2	-	-	6	6	16	-	-	060	25	80	C	07.3	-09	32	26	4	-	-	7	6	35	4	20	1	1	-		
Watnall	050	25	80	b/r	09.9	-10	36	24	9	-	3	4	20	-	-	060	23	80	ps	07.9	-10	32	30	3	3	-	7	5	12	-	-	1	1	-			
Ross-on-Wye	070	24	81	C	06.3	-12	35	27	8	-	3	7	7	30	-	-	060	25	81	C	03.6	-03	34	25	8	6	-	7	6	30	-	-	0	1	-		
Shawbury	070	22	80	ps	09.0	-08	36	25	2	-	-	7	7	20	-	-	070	27	80	ps	06.8	-05	34	25	3	6	-	6	4	20	1	15	0	1	-		
Bristol	040	16	20	s/s	04.4	-13	34	32	6	2	-	8	7	12	-	-	050	28	80	C	01.7	-05	34	26	8	6	9	6	5	30	2	13	1	1	-		
Plymouth	080	22	56	c/s	09.4	-20	40	30	5	-	2	6	6	25	-	-	080	24	40	C	06.3	-09	34	25	5	6	-	7	6	20	-	-	0	1	-		
Chivenor	070	20	16	ps	02.6	-09	38	31	3	-	-	7	7	10	-	-	070	20	80	JP	09.3	-12	37	25	3	3	-	7	6	15	-	-	1	1	-		
St. Eval	060	18	81	C	00.0	-14	37	26	8	-	-	7	7	20	-	-	060	20	64	C	07.1	-02	37	24	4	-	-	7	7	20	-	-	1	1	-		
Culdrose	070	30	80	C	08.7	-14	37	32	5	-	-	6	3	20	4	15	080	33	55	C	04.1	-12	39	32	6	-	-	7	5	20	6	15	0	1	-		
Scilly, St. Mary's	080	27	81	C	07.1	-21	40	32	8	-	-	7	7	15	-	-	070	27	56	O	03.2	-08	40	29	8	-	-	8	8	15	-	-	0	1	-		
Guernsey	080	28	40	O	06.4	-18	40	27	1	7	-	-	-	18	-	-	080	32	24	O	01.8	-16	40	32	5	2	-	8	7	20	-	-	0	1	-		
Aberporth	060	20	80	C	08.7	-12	35	34	2	-	-	7	5	25	-	-	070	20	82	C	03.0	-08	35	29	2	-	-	6	6	22	-	-	0	1	-		
Pembroke Dock	070	23	81	C	04.9	-13	37	22	1	-	-	6	6	25	-	-	070	35	80	C	01.6	-15	38	23	2	-	-	6	6	25	-	-	0	1	-		
Holyhead (Valley)	060	25	80	ps	09.3	-11	35	22	3	-	-	7	7	20	-	-	070	25	80	JP	06.9	-07	36	27	2	-	-	5	4	25	1	18	1	1	-		
Manchester	070	25	64	bc/pis	10.8	-11	35	21	2	-	-	5	5	20	-	-	060	25	40	ps	09.1	-08	34	29	2	6	-	4	3	20	-	-	0	1	-		
Squires Gate	070	21	56	ps	11.7	-08	38	36	3	-	-	6	3	18	-	-	060	23	31	bc	09.6	-04	35	26	8	-	-	4	4	25	1	15	1	1	-		
Silloth	060	26	40	bc/pis	14.5	-10	37	21	9	-	-	5	5	25	-	-	050	20	64	bc/pis	13.2	-04	34	29	8	-	-	3	1	30	2	18	1	1	-		
Finningley	050	18	64	ps	11.0	-08	35	32	8	3	-	7	2	22	5	16	070	18	80	JP	09.5	-02	34	28	2	3	-	7	7	20	-	-	0	1	-		
Spurn Head	080	28	40	ps	10.9	-06	37	29	3	-	-	6	3	15	-	-	070	30	40	ps	09.5	-07	35	26	7	-	-	7	7	15	-	-	0	1	-		
Dishforth	060	16	81	c/pis	12.8	-07	34	27	9	-	3	6	5	20	2	10	060	17	40	ps	11.7	-02	32	31	6	-	-	6	6	15	-	-	5	1	-		
Tynemouth	090	19	80	c/pis	15.4	-01	31	25	2	-	-	6	6	28	-	-	070	16	80	c/pis	13.8	-08	34	32	2	-	-	6	6	25	-	-	1	1	-		
Leuchars	070	15	82	C	16.8	-13	41	31	2	3	-	7	6	20	-	-	000	14	83	C	15.7	-04	37	27	8	6	-	7	6	25	-	-	1	1	-		
Eskdalemuir	080	18	81	ps	4.5	-10	34	24	2	1	-	5	3	12	-	-	070	18	81	ps	13.8	-03	31	17	2	-	-	2	2	30	-	-	1	1	-		
Prestwick	050	18	81	bc/pis	16.1	-13	38	28	2	-	-	5	5	22	-	-	080	16	84	bc	14.4	+00	38	23	1	-	-	2	2	28	-	-	0	1	-		
West Freugh	090	27	81	c/pis	15.0	-12	41	22	3	-	-	7	6	18	-	15	080	17	81	bc	13.4	+00	37	23	2	3	-	5	4	25	-	-	0	1	-		
Ronaldsway	050	21	80	ps	12.7	+03	36	25	9	-	-	7																									



## Chart of Weather in the Northern Hemisphere.





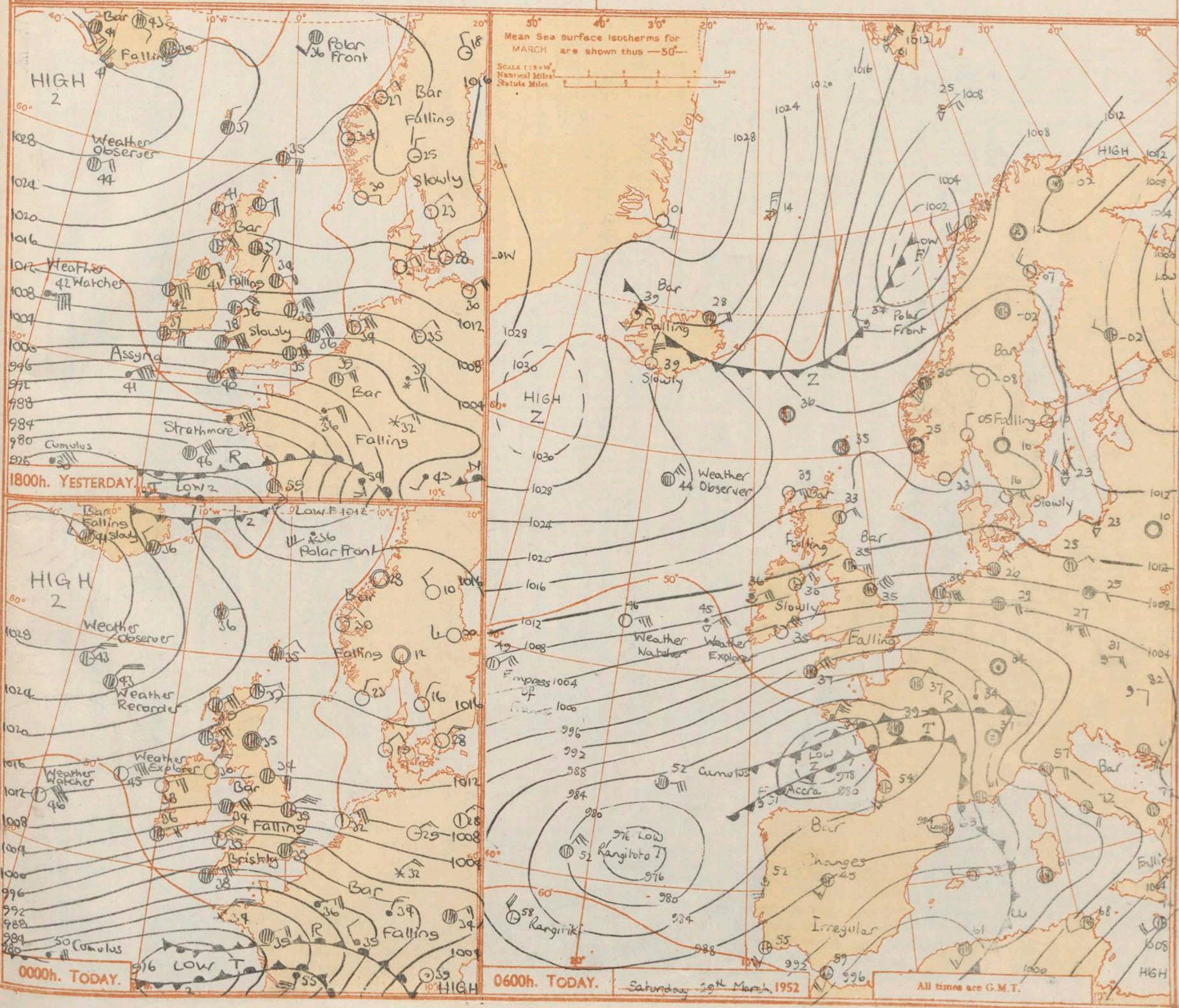
## GENERAL INFERENCE.

A depression near Brittany is expected to move Eastnortheast and become less deep. All parts of England and Wales will have strong or gale force Northeast winds which will probably begin to moderate later. There will be periods of snow in many places but there will be bright periods in parts of Northwest England. Snow will be moderate in amount in some areas with drifting in the strong winds. Scotland and North Ireland will have bright periods but also some snow showers and these latter will be rather frequent in Southeast Scotland at first. It will be very cold generally with frost in places at night.

## FURTHER OUTLOOK.

Cold: Snow at times in many places; winds moderating steadily. Night frost.

North waves are flying on coasts of the British Isles Southeast of a line Stonehaven to Salway Firth, in Northern Ireland East of a line L. Foyle to Howth, in the Isle of Man, and Channel Islands.



All times are G.M.T.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 29th March, 1952.

OBSERVATIONS at 06hr. G.M.T. 29th March, 1952.

OBSERVATIONS during NIGHT

STATIONS	Height above S.L.	OBSERVATIONS at 00hr. G.M.T. 29th March, 1952.																OBSERVATIONS at 06hr. G.M.T. 29th March, 1952.														OBSERVATIONS during NIGHT					
		Wind		†	Pressure		Temp.		Cloud							Wind	†	Pressure		Temp.		Cloud							9 h.	Weather		Temperature		Rain			
		Direction (degrees)	Speed (kts.)		Bar at S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form	Amount	Main layer	Lowest layer	Ht.	Ht.	Bar at S.L.			Change in 3 hrs.	Dry Bulb	Dew point	Form	Amount	Main layer	Lowest layer	Ht.	Ht.	State of ground	21h. to 03h.		03h. to 09h.	Min. °F.	Min. on Grass °F.					
																																	(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)
Kew	18	050	23	56	0	88.2	-21	35	30	5	-	-	8	8	20	-	060	24	03	35	34.1	-19	33	28	5	-	-	8	8	08	-	-	31	30	-		
London Airport	82	060	30	40	0	96.8	-22	35	27	5	7	-	-	8	8	17	-	050	22	12	35	34.2	-20	34	30	5	-	-	8	8	20	-	-	30	29	0.3	
Lympne	341	060	30	64	0	95.0	-30	37	27	5	-	-	8	8	24	-	050	22	02	35	32.1	-19	31	31	5	-	-	8	8	20	-	-	31	31	4		
Tangmere	53	060	24	48	0	95.0	-30	37	27	5	-	-	8	8	24	-	040	22	02	35	31.0	-31	32	31	5	-	-	8	8	20	-	-	32	32	4		
Calshot	12	050	24	48	0	94.8	-29	38	30	5	-	-	8	8	33	-	030	20	08	35	31.1	-18	33	33	5	-	-	8	8	20	-	-	32	32	4		
Boscombe Down	414	070	30	64	0	98.1	-17	33	33	5	-	-	8	8	31	-	080	30	16	34	36	-15	33	32	5	-	-	8	8	20	-	-	35	32	Tr		
Felixstowe	10	040	30	80	0	90.4	-24	36	27	5	-	-	8	8	30	-	030	22	40	37	37	-19	36	27	5	-	-	8	8	20	-	-	35	32	0.5		
Gorleston	5	090	35	40	bc	04.2	-13	37	29	3	-	-	5	5	25	-	080	32	40	37	37	-19	36	27	5	-	-	8	8	20	-	-	35	32	-		
West Raynham	250	060	28	42	0	04.7	-19	34	31	5	-	-	8	8	46	-	050	32	40	37	37	-19	36	27	5	-	-	8	8	20	-	-	35	32	-		
Mildenhall	15	060	24	64	0	02.2	-20	34	34	5	-	-	8	8	27	-	070	28	56	38	34	-14	35	33	5	7	-	8	8	31	1	35	0	34	30	-	
Cranfield	340	060	23	80	0	01.1	-23	32	29	5	-	-	8	8	45	-	060	30	64	37	37	-19	36	27	5	-	-	8	8	20	-	-	32	30	Tr		
Elmdon	326	070	20	80	0	02.7	-22	33	32	5	-	-	8	8	35	-	060	22	80	37	37	-19	36	27	5	-	-	8	8	20	-	-	31	29	Tr		
Collesmore	452	060	20	40	bc	05.0	-20	33	26	5	-	-	8	8	28	-	050	25	80	37	37	-19	36	27	5	-	-	8	8	20	-	-	32	30	Tr		
Watnall	365	060	25	80	0	05.8	-15	33	26	5	-	-	8	8	37	-	060	27	80	37	37	-19	36	27	5	-	-	8	8	20	-	-	32	30	Tr		
Ross-on-Wye	223	060	25	80	0	05.8	-15	33	26	5	-	-	8	8	37	-	070	30	64	37	37	-19	36	27	5	-	-	8	8	20	-	-	32	30	Tr		
Shawbury	235	070	18	64	0/ps	04.0	-27	33	29	8	-	-	8	8	30	3	070	19	64	37	37	-19	36	27	5	-	-	8	8	20	-	-	32	31	Tr		
Bristol	192	040	24	80	c	99.1	-16	34	24	5	-	-	7	7	40	-	040	28	80	37	37	-19	36	27	5	-	-	8	8	20	-	-	32	29	Tr		
Plymouth	90	070	31	64	c	23.1	-23	35	25	5	7	-	7	7	31	-	050	22	32	35	31.0	-09	34	31	7	7	-	8	8	21	2	10	1	33	32	Tr	
Chivenor	20	060	35	64	bc	26.6	-16	35	23	2	-	-	3	3	15	-	060	30	80	35	32	-08	35	28	2	7	-	5	5	20	-	-	34	33	Tr		
St. Eval	338	070	26	64	b	04.2	-16	33	31	5	-	-	2	1	20	-	050	28	56	32	32	-11	33	29	5	3	-	3	1	20	-	-	31	25	Tr		
Culdrose	260	060	30	80	0	92.2	-15	33	31	8	-	-	8	8	20	3	060	37	60	35	32	-17	33	32	6	-	-	8	8	25	5	15	1	33	30	Tr	
Scilly, St. Mary's	163	070	30	56	0	91.4	-04	38	28	8	-	-	8	8	15	-	060	31	48	37	37	-10	37	28	5	-	-	8	8	20	-	-	36	31	19		
Guernsey	340	070	40	16	bc	87.7	-14	37	34	6	-	-	8	8	07	-	070	40	20	38	38	-09	36	33	6	-	-	8	8	21	5	06	2	33	30	Tr	
Aberporth	375	060	25	81	0	91.0	-18	34	28	2	-	-	8	8	27	-	060	26	81	37	37	-07	34	26	2	-	-	6	8	25	-	-	33	30	Tr		
Pembroke Dock	40	060	29	80	b	99.8	-13	35	27	5	-	-	2	2	30	-	050	23	81	37	37	-10	35	26	5	-	-	2	2	25	-	-	35	31	Tr		
Holyhead (Valley)	32	070	25	83	0	05.1	-19	34	25	8	-	-	8	8	47	3	060	25	81	37	37	-09	35	25	8	-	-	8	8	35	5	22	1	34	31	Tr	
Manchester	230	050	16	64	ps	07.3	-14	32	24	8	-	-	9	8	34	4	050	22	64	35	34.4	-12	33	28	8	-	-	8	8	35	5	20	5	31	30	Tr	
Squires Gate	33	060	15	82	c	07.8	-18	33	29	5	-	-	7	7	35	-	070	22	81	35	35	-09	33	33	8	-	-	8	8	35	3	25	1	31	26	Tr	
Silloth	25	040	15	64	b/ps	11.7	-13	30	28	4	-	-	1	1	-	-	050	16	48	35	35	-11	30	26	3	2	-	1	1	-	-	29	26	Tr			
Finningley	52	060	20	81	ps	07.0	-20	35	26	8	-	-	8	8	42	4	070	26	81	37	37	-13	34	28	8	-	-	8	8	25	-	-	34	33	Tr		
Spurn Head	28	080	30	32	c	08.3	-12	35	29	5	-	-	7	7	20	-	060	38	40	37	37	-15	35	26	5	-	-	8	8	20	-	-	35	31	Tr		
Dishforth	106	050	13	40	ps	08.6	-05	32	24	5	-	-	8	8	45	-	070	15	80	37	37	-11	33	30	5	-	-	8	8	33	-	-	33	33	Tr		
Tynemouth	108	090	19	80	c	12.1	-12	34	31	5	-	-	7	7	28	-	090	19	56	37	37	-10	35	26	6	-	-	7	7	25	-	-	33	33	Tr		
Leuchars	36	100	14	82	b	15.0	-04	35	28	5	-	-	4	4	50	-	090	15	81	37	37	-03	35	26	7	7	-	7	7	20	3	16	6	31	29	Tr	
Eskdalemuir	794	050	2	60	bc	10.9	-07	28	25	6	-	-	8	8	07	-	050	2	60	37	37	-07	28	25	6	-	-	8	8	07	-	-	26	23	Tr		
Prestwick	30	040	11	81	b	13.6	-09	31	22	5	-	-	1	1	25	-	040	12	81	37	37	-03	31	25	5	-	-	6	6	60	2	35	1	35	29	Tr	
West Freugh	82	040	09	81	b	12.8	-05	28	24	5	-	-	0	0	-	-	06																				



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 33001

Date of issue Sunday 30<sup>th</sup> March 1952

1952

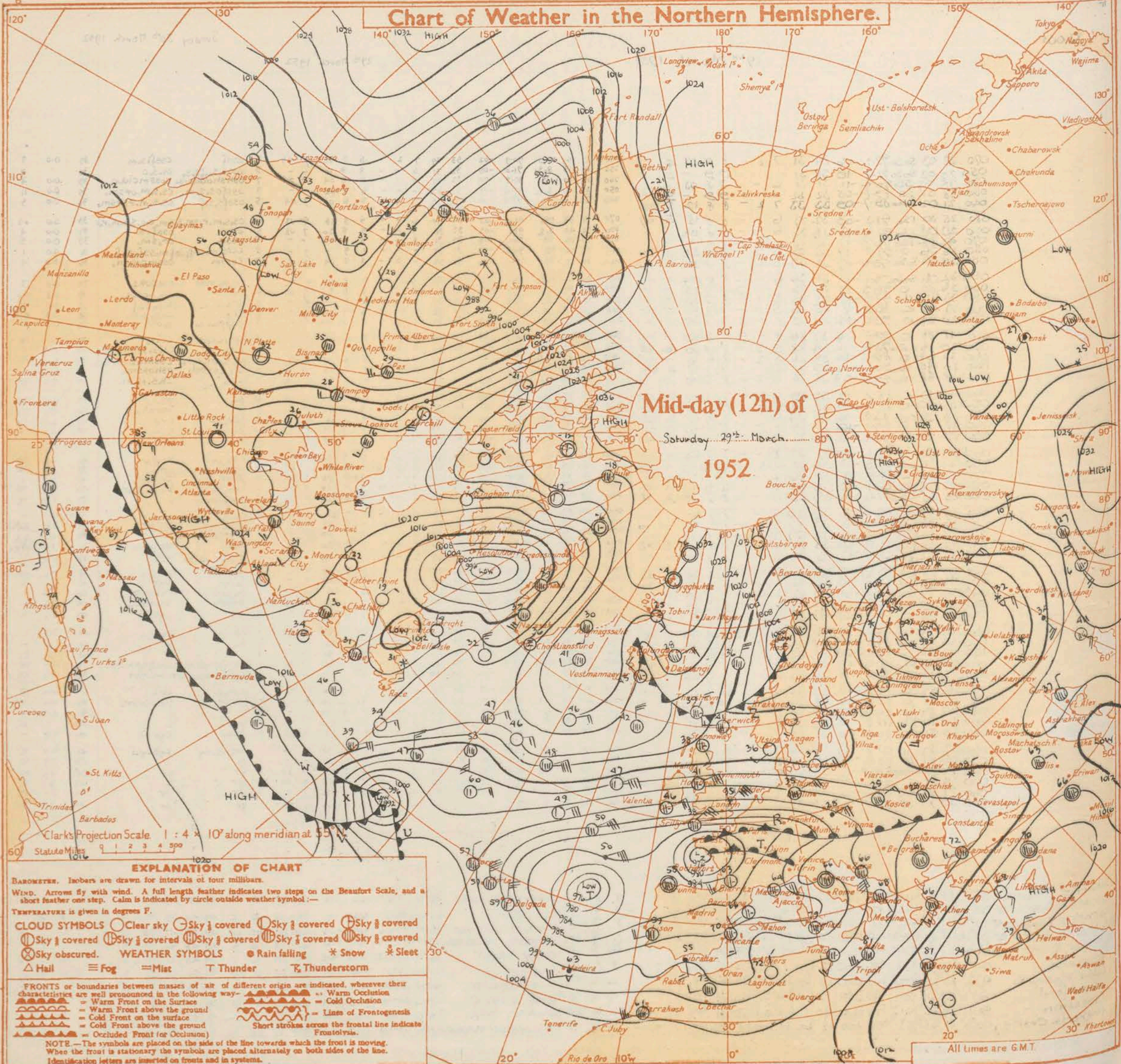
OBSERVATIONS at 12h. G.M.T. 29<sup>th</sup> March 1952OBSERVATIONS at 18h. G.M.T. 29<sup>th</sup> March 1952

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						Wind		† Present Weather	Pressure		Temp.		Cloud						24 h State of ground	Weather.		Max Temp 09h. 21h. °F	Sun- shine.	Rain 09h. 21h. inches																																																																																																																																																																																																																	
	Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F		Dew point °F	Form			Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb	Change in 3 hrs.	Dry Bulb °F	Dew point °F		0-8 Total amount	0-8 Main layer				0-8 Ht. layer	0-8 Amt.	0-8 Ht.																																																																																																																																																																																																														
								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)																																																																																																																																																																																																												
Key ... London Airport Lymington Tangmere Calshot	070 050 070 050 040	22 20 25 18 21	03 02 04 02 02	SoSo SoSo SoSo SS SoSo	92.1 92.2 92.4 92.4 92.7	-0.6 -1.0 -1.1 -0.9 -0.9	31 31 31 32 33	31 31 31 32 33	7 6 6 7 7	2 1 1 1 2	- - - - -	8 8 8 8 8	8 8 8 8 8	15 15 15 12 12	4 5 5 5 5	08 08 08 08 08	060 050 060 050 040	23 19 18 25 24	09 13 10 14 10	0/5 0/5 0/5 0/5 0/5	90.9 91.0 89.3 87.4 88.0	-0.2 -0.8 -0.4 -1.7 -1.0	33 32 32 33 34	29 31 32 32 32	7 6 6 - 7	2 - - - 2	- - - - -	8 8 8 8 8	8 8 8 8 8	20 10 04 02 08	7 - - - 7	03 - - - 04	9 7 7 7 5	CSSf OSSf OSSf OSSf OSSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf	SSf SSf SSf SSf SSf



## Chart of Weather in the Northern Hemisphere.





## GENERAL INFERENCE.

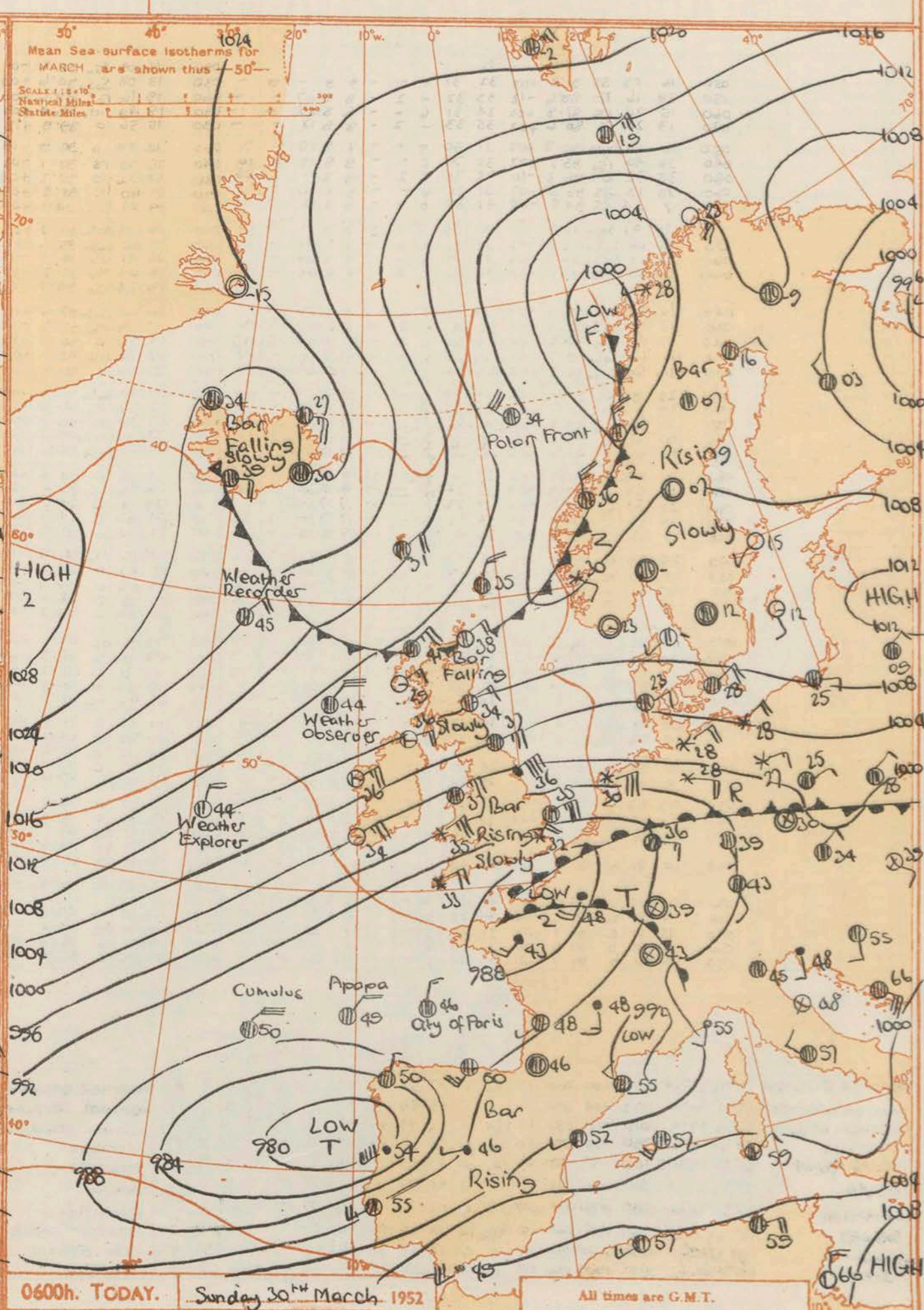
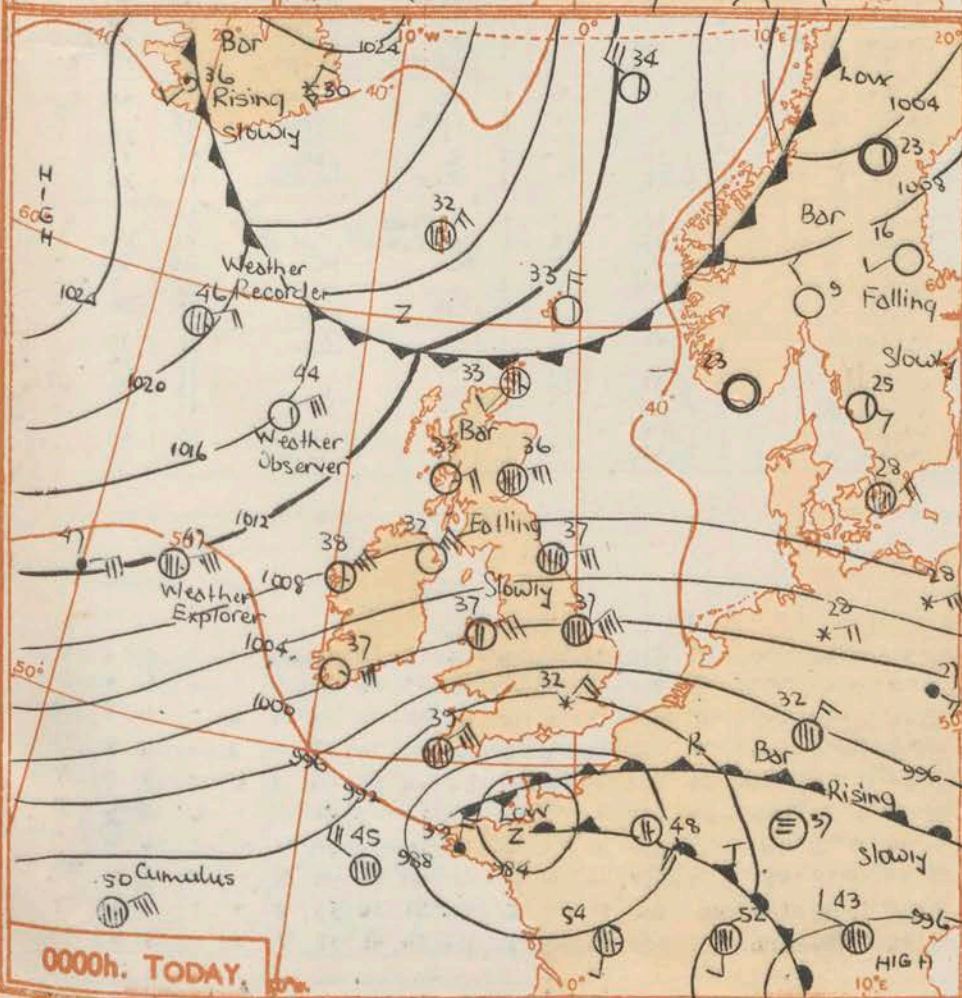
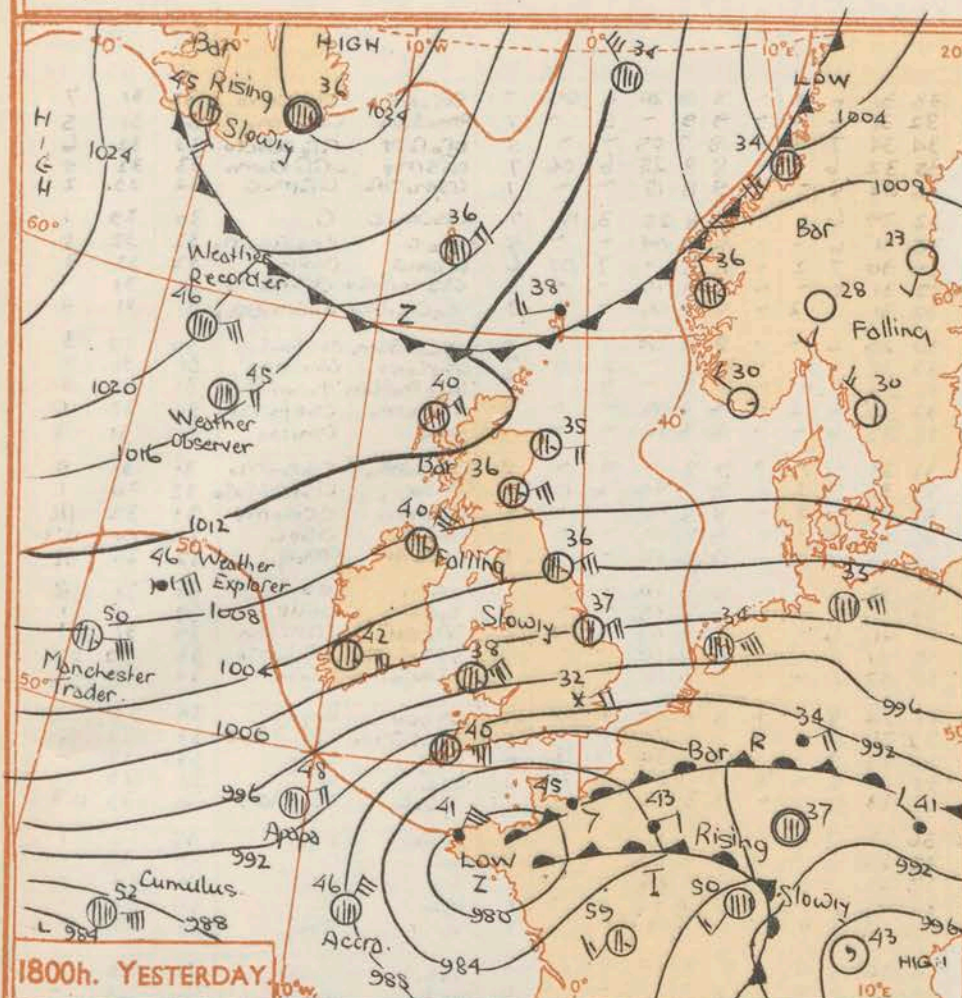
The small depression over Brittany will fill up moving northeast to east while the depression off Northwest Spain will also move northeast. There will be further snowfall at first in some areas in the southern half of England and Wales, but this will become slight and, in coastal areas, turn to rain or drizzle. A rain area will move into the English Channel from the southwest tomorrow and may give further snow in places in the south with rain on the South coast. In northern districts, showers of snow or sleet will occur but there will be bright intervals particularly in the west. Temperatures will rise above the freezing point in most areas today but slight frost will occur fairly generally away from the east coast tonight, giving rise to glazed roads where snow is lying.

## FURTHER OUTLOOK.

Becoming gradually less cold. Further rain or snow in places, snow being mostly of a wet type except on high ground.

Gale Warning:-

↑ North cones are flying on East coast from Stonehaven to Beochy Head.



0600h. TODAY. Sunday 30<sup>th</sup> March 1952

All times are G.M.T.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 30th March 1952																	OBSERVATIONS at 06hr. G.M.T. 30th March 1952																	OBSERVATIONS during NIGHT				
STATIONS	Height above M.S.L.	Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud							Wind Direction (degrees)	Speed (kts.)	+ Visibility	Present Weather	Pressure		Temp.		Cloud							9 h. State of ground	Weather		Temperature 21 h.-03 h.		Rain 21 h.-03 h.	
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Bar at M.S.L.	Change in 3 hrs.					Dry Bulb	Dew point	Form			Main layer	Lowest layer	21 h. to 03 h.	03 h. to 09 h.	Min. °F.	Min. °C.							
										Low	Medium	High											Low	Medium	High								Low	Medium	High			
Kew	18							32							050	14	09	SS	90.8	-0.1	33	31	6	2	-	-	-	7	Cisom	Cisom	32	31	7					
London Airport	82	050	16	08	SS	91.3	+0.3	32	31	-	-	-	-	-	030	13	08	SS	90.6	+0.0	32	31	-	-	-	-	-	7	Orsomo	Cisom	32	31	5					
Lymington	341	050	28	16	FR	88.6	-1.2	33	32	-	-	-	-	-	060	18	16	FR	88.6	+0.0	34	34	7	2	-	-	-	5	Orsomo	Orsomo	33	32	6					
Tangmere	53	060	15	24	FR	87.8	+0.2	34	31	-	-	-	-	-	030	18	48	FR	88.4	+0.3	35	32	6	2	-	-	-	7	Orsomo	Orsomo	33	32	5					
Calshot	12	030	13	20	FR	88.1	+0.2	35	33	-	-	-	-	-	030	15	56	FR	89.5	+1.2	36	32	5	2	-	-	-	1	Orsomo	Orsomo	34	29	2					
Boscombe Down	414	050	18	18	FR	90.8	+0.2	31	30	-	-	-	-	-	060	14	48	0	90.9	+0.3	32	29	6	2	-	-	-	7	Cssomoc	C	30	29	1					
Felixstowe	10	040	28	40	FR	93.2	-0.2	35	29	-	-	-	-	-	040	26	09	FR	92.1	-0.3	33	31	6	2	-	-	-	5	Cssomoc	Cssomoc	32	32	5					
Gorleston	5	080	35	32	0	96.2	-1.0	35	31	-	-	-	-	-	080	33	32	0	95.2	+0.4	35	30	7	2	-	-	-	6	Orsomo	Orsomo	32	32	3					
West Raynham	250	060	25	13	FR	96.3	-0.1	31	31	-	-	-	-	-	060	25	40	SS	95.3	+0.1	32	31	5	2	-	-	-	9	Cssomoc	Cssomoc	31	31	4					
Mildenhall	15	060	17	24	FR	94.5	-0.5	32	30	-	-	-	-	-	060	14	04	SS	94.1	+0.3	32	31	-	2	-	-	-	9	Orsomo	Orsomo	31	31	4					
Cranfield	340	060	25	07	SS	93.3	-0.1	31	30	-	-	-	-	-	040	20	04	SS	93.3	+0.3	30	29	6	2	-	-	-	9	Orsomo	Orsomo	30	29	5					
Elmdon	326	070	20	04	SS	95.7	-0.2	32	31	-	-	-	-	-	050	18	06	SS	95.6	+0.4	32	32	-	-	-	-	-	9	Orsomo	Orsomo	31	31	5					
Cottesmore	452	060	24	03	SS	96.7	-0.6	31	31	-	-	-	-	-	050	26	01	SS	96.3	-0.3	32	32	-	-	-	-	-	7	Orsomo	Orsomo	31	31	10					
Watnall	368	060	25	07	SS	97.9	-0.4	32	32	-	-	-	-	-	050	18	04	SS	97.2	-0.4	32	30	-	2	-	-	-	7	Orsomo	Orsomo	31	31	3					
Ross-on-Wye	223	060	25	07	SS	97.9	-0.4	32	32	-	-	-	-	-	050	18	24	SS	94.7	-0.3	33	32	6	2	-	-	-	7	Orsomo	Orsomo	31	31	3					
Shawbury	235	040	14	32	SS	97.9	-0.4	34	26	-	-	-	-	-	040	10	04	SS	97.6	+0.2	32	31	-	-	-	-	-	9	Cssomoc	Cssomoc	31	31	5					
Bristol	192	030	17	16	SS	92.4	+0.1	32	31	-	-	-	-	-	040	17	48	SS	92.5	-0.1	32	31	7	2	-	-	-	6	Cssomoc	Cssomoc	32	30	TR					
Plymouth	90	040	18	40	SS	88.6	-0.4	34	30	-	-	-	-	-	050	24	56	0	90.1	+1.3	34	29	5	2	-	-	-	1	Cssomoc	Cssomoc	33	32	0.1					
Chivenor	20	060	18	64	SS	91.7	-0.2	35	29	-	-	-	-	-	060	25	80	SS	92.1	+0.3	35	29	5	2	-	-	-	1	Orsomo	Cisom	34	34	0.1					
St. Eval	338	030	26	80	SS	91.1	+0.4	34	30	-	-	-	-	-	030	20	48	0	91.9	+0.9	34	33	5	2	-	-	-	1	Cssomoc	Cssomoc	32	25	TR					
Culdrose	260	040	25	81	0	90.1	+0.4	34	33	-	-	-	-	-	060	14	30	SS	91.0	+1.1	33	33	6	2	-	-	-	1	Cssomoc	Cssomoc	32	31	TR					
Scilly, St. Mary's	163	050	25	64	0	90.1	+0.3	39	28	-	-	-	-	-	060	16	30	SS	90.8	+0.6	38	31	5	2	-	-	-	1	Cssomoc	Cssomoc	37	37	3					
Guernsey	340	050	21	16	FR	83.3	+0.9	41	41	-	-	-	-	-	050	19	09	FR	86.0	+1.6	41	41	6	2	-	-	-	2	Cssomoc	Cssomoc	39	37	0.6					
Aberporth	375	040	30	64	0	95.6	-0.6	35	30	-	-	-	-	-	040	27	24	FR	95.7	+0.2	33	31	6	2	-	-	-	5	Cssomoc	Cssomoc	33	32	0.6					
Pembroke Dock	40	040	32	80	0	94.6	-0.6	37	27	-	-	-	-	-	040	22	80	SS	94.6	-0.1	35	32	7	2	-	-	-	1	Cssomoc	Cssomoc	34	33	TR					
Holyhead (Valley)	32	060	31	80	bc	00.1	-0.2	37	21	-	-	-	-	-	060	21	64	0	99.4	+0.1	37	24	8	2	-	-	-	1	Cssomoc	Cssomoc	34	35	TR					
Manchester	240	050	28	48	0	99.9	-0.8	35	24	-	-	-	-	-	050	18	56	SS	99.4	-0.4	35	26	5	2	-	-	-	1	Cssomoc	Cssomoc	34	32	TR					
Squires Gate	33	060	20	80	C	01.5	-0.4	35	23	-	-	-	-	-	060	23	31	0	01.5	-0.4	36	24	5	2	-	-	-	0	Cssomoc	Cssomoc	34	32	TR					
Silloth	25	030	24	64	C	06.0	-0.4	33	33	-	-	-	-	-	030	21	64	C	04.8	-0.4	35	28	5	2	-	-	-	0	Cssomoc	Cssomoc	32	23	0.3					
Finningley	52	050	20	32	SS	99.6	-0.5	36	31	-	-	-	-	-	040	22	40	SS	99.9	-0.3	35	33	5	2	-	-	-	1	Cssomoc	Cssomoc	35	33	0.3					
Spurn Head	29	070	38	24	0	99.9	-0.7	37	32	-	-	-	-	-	050	17	16	FR	98.9	-0.4	36	33	7	2	-	-	-	2	Cssomoc	Cssomoc	35	34	TR					
Dishforth	106	050	15	80	bc	02.5	-0.4	35	28	-	-	-	-	-	060	17	82	0	01.6	+0.2	35	28	5	2	-	-	-	0	Cssomoc	Cssomoc	36	34	TR					
Tynemouth	108	090	20	56	0	05.8	-0.7	37	27	-	-	-	-	-	070	20	56	0	04.7	-0.1	37	27	5	2	-	-	-	1	Cssomoc	Cssomoc	36	34	TR					
Leuchars	36	070	18	81	0	09.3	-0.7	36	24	-	-	-	-	-	040	10	81	0	08.6	-0.4	34	25	5	2	-	-	-	1	Cssomoc	Cssomoc	34	32	TR					
Esksdalemuir	794	070	18	81	0	09.3	-0.7	36	24	-	-	-	-	-	040	15	80	0	08.3	-0.8	31	23	6	2	-	-	-	1	Cssomoc	Cssomoc	29	28	TR					
Prestwick	30	040	13	81	b	08.2	-0.4	33	31	-	-	-	-	-	040	18	81	bc	07.1	-0.7	33	30	5	4	-	-	-	0	Cssomoc	Cssomoc	32	28	TR					
West Freugh	52	040	20	80	bc	03.0	-0.3	33	21	-	-	-	-	-	010	08	81	b	06.5	-0.2	32	23	-	-	-	-	-	0	Cssomoc	Cssomoc	30	21	TR					
Ronaldsway	55	050	24	81	b	03.0	-0.5	24	23	-	-	-	-	-	050	23	81	b	02.2	-0.4	35	26	-	-	-	-	-	0	Cssomoc	Cssomoc	34	29	TR					
Tiree	29	060	11	83	b	10.0	+0.0	33	23	-	-	-	-	-	040	07	83	b	09.5	-0.3	29	24	5	4	-	-	-	3	Cssomoc	Cssomoc	28	18	0.1					
Benbecula	16	010	10	83	b	11.6	-0.4	34																														



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 33002.

Date of issue Monday 31<sup>st</sup> March.

1952

OBSERVATIONS at 12h. G.M.T. 30th March 1952.																OBSERVATIONS at 18h. G.M.T. 30th March 1952.																OBSERVATIONS during DAY					
STATIONS (For heights see p. 4)	Wind		† Variability	Present Weather	Pressure		Temp.		Cloud							21 h State of ground	Wind		† Variability	Present Weather	Pressure		Temp.		Cloud							Weather.					
	Direction (degrees)	Speed (kts.)			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	Form	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)	09h to 15h (34)	15h to 21h (35)	Max Temp 09h- 21h °F (36)	Sun- shine (37)
Kew ...	050	18	03	0	30.2	+12	35	30	6	-	-	-	8	7	05	050	14	03	150	37.6	+26	35	29	6	-	-	-	8	8	12	7	10	7	36	0.0	TR	
London Airport	050	17	20	0	30.2	+11	36	32	6	-	-	-	8	8	0	050	13	24	150	37.6	+23	35	29	6	-	-	-	8	8	12	7	09	7	36	0.0	TR	
Lymington	030	12	08	0	30.6	+14	36	36	6	-	-	-	8	8	0	020	15	10	0	36.5	+24	36	35	6	-	-	-	8	8	02	5	5	37	0.0	TR		
Tangmere	030	17	24	0	31.5	+15	36	31	6	-	-	-	8	8	0	020	14	11	0	36.0	+25	35	30	6	-	-	-	8	8	08	5	5	36	0.0	TR		
Calshot	030	13	16	0	31.4	+11	35	32	5	-	-	-	8	8	0	020	11	24	0	36.9	+31	37	32	6	-	-	-	8	8	15	5	5	33	0.0	TR		
Boscombe Down	050	17	56	0/15	30.8	+19	34	29	6	-	-	-	8	8	18	4	060	14	40	150	37.9	+21	34	30	6	-	-	-	8	7	10	5	5	34	0.0	TR	
Felixstowe	030	20	40	15	30.5	+14	35	32	7	2	-	-	8	8	15	6	020	12	20	150	36.5	+20	34	30	6	-	-	-	8	8	12	5	5	35	0.0	1	
Gorleston	070	33	04	55	30.1	+06	35	33	7	1	-	-	8	8	0	0	070	26	40	0/15	37.1	+10	35	33	6	-	-	-	8	8	18	5	5	36	0.0	1	
West Raynham	050	24	07	50	30.8	+07	32	32	7	1	-	-	8	8	0	0	040	23	64	0	38.4	+14	33	32	6	-	-	-	8	8	18	5	5	34	0.0	1	
Mildenhall	050	16	16	50	30.8	+12	33	33	7	2	-	-	8	8	15	3	050	11	40	0	38.4	+16	34	31	7	2	-	-	-	8	8	20	5	5	34	0.0	2
Cranfield	050	24	24	50	30.2	+11	32	31	-	2	-	-	8	8	12	-	030	17	64	0	38.7	+21	32	32	6	-	-	-	8	8	12	-	7	34	0.0	0.1	
Elmdon	050	18	24	0/15	30.5	+13	34	32	6	-	-	-	8	8	10	-	030	17	24	0	38.8	+23	34	30	6	-	-	-	8	8	10	-	7	35	0.0	TR	
Cottesmore	050	23	20	50	30.1	+09	33	33	6	-	-	-	8	8	0	0	030	18	48	0/15	38.6	+18	34	31	6	-	-	-	8	8	10	-	6	34	0.0	2	
Watnall	050	14	40	15	30.6	+06	33	33	6	-	-	-	8	8	0	0	040	17	40	0/15	38.7	+23	34	29	6	-	-	-	8	8	20	-	6	34	0.0	2	
Ross-on-Wye	060	15	34	50	30.8	+15	34	38	7	-	-	-	8	8	10	-	030	13	24	150	38.3	+24	35	31	7	-	-	-	8	8	08	-	5	36	0.0	1	
Shawbury	060	13	25	50	30.1	+08	36	29	5	2	-	-	8	8	15	-	040	12	56	0	37.2	+20	37	26	5	-	-	-	8	8	6	2	25	37	0.0	0.4	
Bristol	050	20	40	0	30.1	+14	37	29	5	2	-	-	8	8	15	-	030	14	64	150	38.7	+25	35	33	5	-	-	-	8	8	16	1	12	38	0.0	TR	
Plymouth	070	12	40	0	30.7	+19	36	29	8	-	-	-	8	8	30	-	070	08	32	0	37.9	+22	38	29	5	-	-	-	8	8	25	3	20	39	0.0	TR	
Chivenor	070	18	81	0	30.3	+12	38	30	5	-	-	-	8	8	15	-	060	10	81	0	37.2	+27	39	31	5	-	-	-	8	8	20	-	1	39	0.0	TR	
St. Eval	060	16	64	0	30.4	+10	36	29	5	2	-	-	8	8	15	-	060	11	64	0	38.1	+20	38	29	5	-	-	-	8	8	18	-	0	38	0.0	TR	
Culdrose	060	14	80	0	30.3	+10	36	33	5	-	-	-	8	8	25	-	040	07	80	0	37.1	+19	37	34	5	-	-	-	8	8	25	-	0	37	0.0	TR	
Scully, St. Mary's	070	13	80	0	30.1	+15	36	33	5	-	-	-	8	8	12	-	070	08	48	0	36.8	+16	35	32	5	-	-	-	8	8	22	-	1	41	0.0	0.1	
Guernsey	030	16	16	0/15	31.1	+22	40	39	6	-	-	-	8	8	0	0	030	10	16	0	35.4	+21	40	38	6	-	-	-	8	8	08	-	1	41	0.0	0.1	
Aberporth	050	22	80	15	30.7	+13	35	31	6	-	-	-	8	8	20	5	050	20	64	0/15	38.3	+16	38	30	6	-	-	-	8	8	15	-	1	38	0.0	0.1	
Pembroke Dock	030	22	80	0	30.7	+13	37	32	6	-	-	-	8	8	25	4	040	14	48	0	39.9	+13	39	31	6	-	-	-	8	8	25	4	15	39	0.0	1	
Holyhead (Valley)	060	27	80	0	30.5	+07	41	23	5	-	-	-	6	3	25	-	060	19	80	0	37.4	+13	41	26	5	-	-	-	6	6	80	4	22	43	-	1	
Manchester	050	19	56	0	30.2	+01	39	25	5	-	-	-	8	8	7	-	040	18	48	0	35.3	+19	38	34	5	-	-	-	6	6	40	3	25	40	0.2	TR	
Squires Gate	070	21	81	0	31.3	+01	43	24	8	-	-	-	7	4	30	-	050	18	64	0	35.6	+18	39	34	5	-	-	-	6	6	35	-	0	44	0.2	TR	
Silloth	060	24	80	0	30.1	-01	41	27	8	-	-	-	7	2	35	6	080	17	81	0	35.8	+06	38	27	8	-	-	-	6	6	40	2	30	44	0.5	1	
Finningley	050	23	56	0/15	30.1	+04	38	36	5	-	-	-	8	8	30	4	070	13	64	0	37.2	+11	37	35	5	-	-	-	8	8	35	4	20	39	0.0	TR	
Spurn Head	060	29	24	0	30.8	+06	38	30	7	-	-	-	8	8	15	-	050	24	24	0	37.4	+10	37	32	5	-	-	-	8	8	15	-	1	38	0.0	1	
Dishforth	060	22	81	0	30.3	+00	40	27	5	-	-	-	8	8	20	-	030	17	81	0	35.8	+13	37	27	5	-	-	-	8	8	30	-	1	41	2.2	1	
Tynemouth	050	18	56	0	30.8	+00	38	28	5	-	-	-	7	7	20	-	050	15	56	0	35.3	+12	38	26	5	-	-	-	7	7	25	-	1	39	0.1	1	
Leuchars	070	11	82	0	30.5	-09	40	29	8	-	-	-	7	7	30	-	050	13	82	0/15	37.2	+04	37	34	8	-	-	-	7	7	25	3	10	43	3		



## Chart of Weather in the Northern Hemisphere.



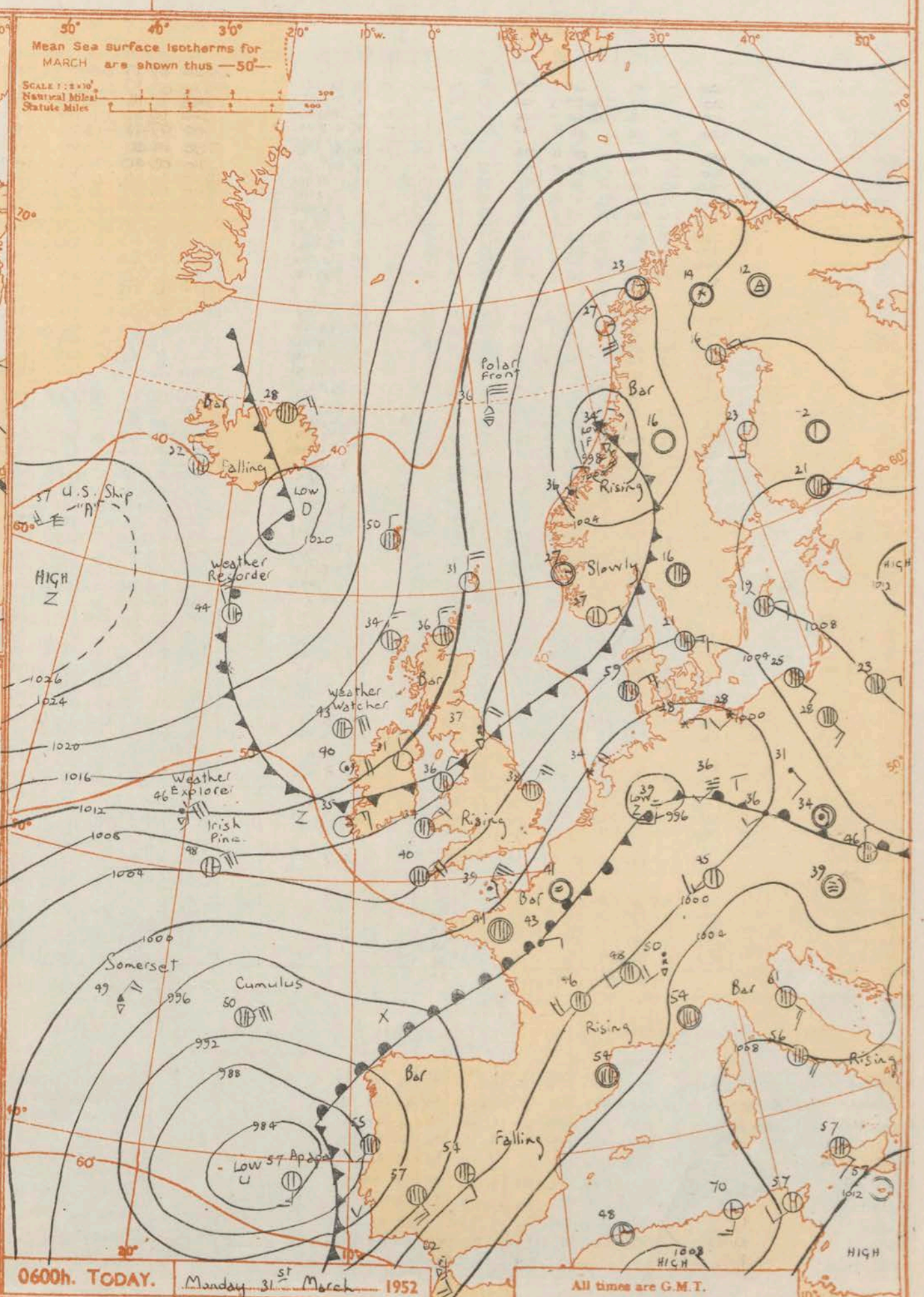
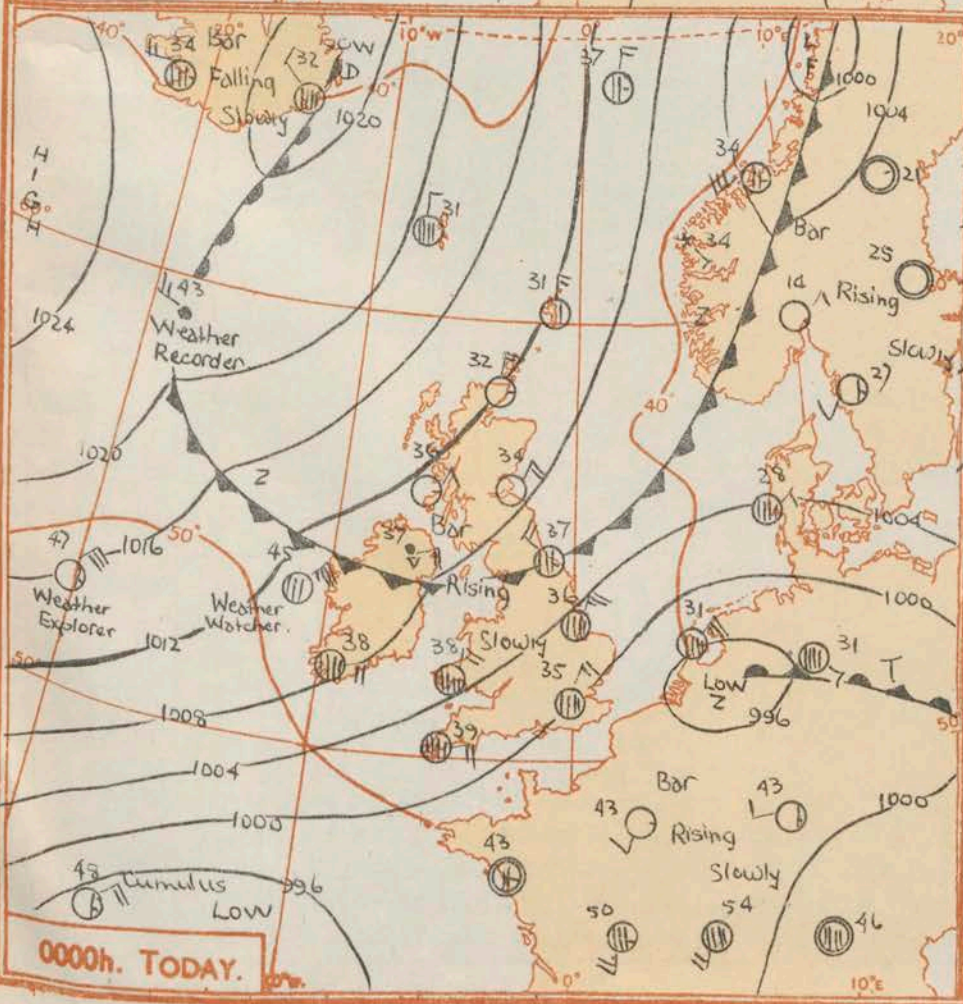
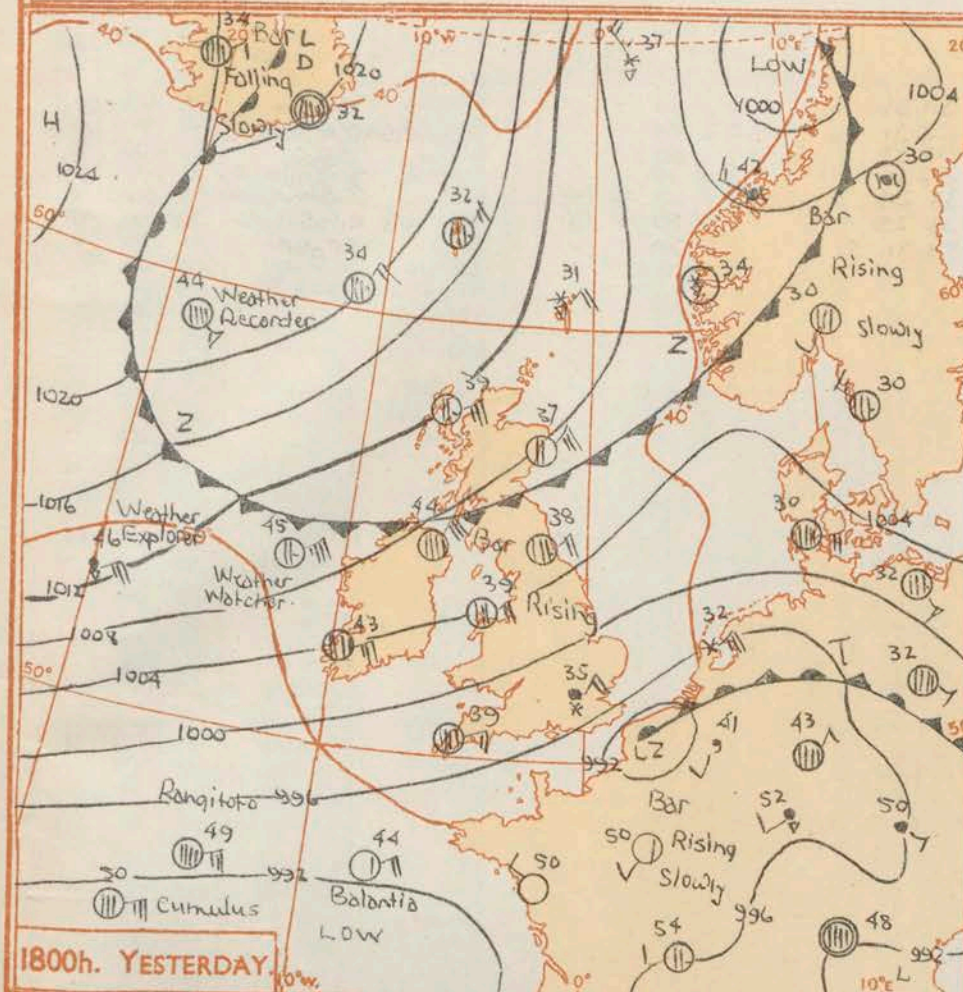


GENERAL INFERENCE.

The north to northeast airstream over the British Isles is weakening, with the small depression over West Germany moving east and the low off Portugal, slow moving. Showers will develop in all eastern and northern districts falling as snow or sleet in places. Scattered showers will also develop in western areas but there will be bright periods. A slow thaw of lying snow will continue by day but frost will be fairly general and keen in places tonight, with smoke fog patches near large towns at first tomorrow.

FURTHER OUTLOOK

Continuing cold with showers and bright periods. Snow showers in the North and locally elsewhere.



All times are G.M.T.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00hr. G.M.T. 31<sup>st</sup> March 1952.OBSERVATIONS at 06hr. G.M.T. 1<sup>st</sup> March 1952.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind				†	Pressure		Temp.		Cloud							Wind		†	Pressure		Temp.		Cloud							9 h.	State of ground	Weather		Temperature		Rain						
		Direction (degrees)	Speed (kts.)		Bar at M.S.L.		Change in 3 hrs.	Dry Bulb °F.	Dew point °F.	Form			Total amount 0-8	Main layer 0-8	Lowest layer 0-8	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	Main layer 0-8	Lowest layer 0-8	Ht. †			21h to 03h	03h to 09h	Min. °F.	Min. and Grass °F.							
										Low	Medium	High													Low	Medium	High												Total amount 0-8	Main layer 0-8	Lowest layer 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)	(39)	(40)	(41)	(42)	(43)		
Kew ...	18	020	09	48	01.7	+19	35	30	5	-	-	8	8	39	-	-	030	07	17	01.8	+12	34	21	6	-	-	3	3	68	-	-	6	020mo	050mo	34	32	0.5							
London Airport	82	020	09	48	01.7	+19	35	30	5	-	-	8	8	12	-	-	020	07	17	01.8	+12	34	21	6	-	-	3	3	68	-	-	7	020mo	050mo	34	32	0.5							
Lymington	341	010	14	40	01.3	+21	35	32	5	-	-	8	8	12	-	-	030	07	17	01.8	+12	34	21	6	-	-	3	3	68	-	-	2	030mo	050mo	34	32	0.5							
Tangmere ...	53	010	12	16	01.3	+22	35	30	5	-	-	8	8	16	-	-	020	07	17	01.8	+12	34	21	6	-	-	3	3	68	-	-	3	020mo	050mo	34	32	0.5							
Calshot ...	12	020	07	80	01.6	+19	36	31	5	-	-	8	8	24	3	12	010	07	17	01.8	+12	34	21	6	-	-	3	3	68	-	-	1	010mo	050mo	34	32	0.5							
Boscombe Down	414	050	12	40	02.6	+18	34	31	6	-	-	8	8	10	-	-	060	04	40	02.6	+18	34	31	6	-	-	7	7	68	-	-	5	060mo	050mo	34	32	0.5							
Felixstowe ...	10	350	06	40	01.1	+16	35	31	6	-	-	8	8	15	-	-	350	06	40	01.1	+16	35	31	6	-	-	7	7	68	-	-	2	350mo	050mo	34	32	0.5							
Gorleston ...	5	050	22	40	01.3	+16	35	31	6	-	-	8	8	15	-	-	020	21	56	01.3	+16	35	31	6	-	-	7	7	68	-	-	5	020mo	050mo	34	32	0.5							
West Raynham	250	030	16	20	01.8	+15	35	33	5	-	-	8	8	18	-	-	020	06	64	01.8	+15	35	33	5	-	-	7	7	68	-	-	6	020mo	050mo	34	32	0.5							
Mildenhall ...	15	010	06	80	01.8	+16	35	31	5	-	-	8	8	34	-	-	010	06	80	01.8	+16	35	31	5	-	-	7	7	68	-	-	6	010mo	050mo	34	32	0.5							
Cranfield ...	340	360	10	24	02.4	+15	33	32	5	-	-	8	8	33	-	-	020	10	81	02.4	+15	33	32	5	-	-	7	7	68	-	-	7	020mo	050mo	34	32	0.5							
Elmdon ...	326	020	16	40	02.4	+16	34	32	5	-	-	8	8	26	-	-	360	10	48	02.4	+16	34	32	5	-	-	6	6	68	-	-	6	020mo	050mo	34	32	0.5							
Coltshire ...	452	020	13	40	02.4	+16	33	32	5	-	-	8	8	26	-	-	360	08	56	02.4	+16	33	32	5	-	-	6	6	68	-	-	6	020mo	050mo	34	32	0.5							
Watnall ...	366	010	07	64	02.4	+14	33	32	5	-	-	8	8	32	-	-	360	08	56	02.4	+14	33	32	5	-	-	6	6	68	-	-	6	010mo	050mo	34	32	0.5							
Ross-on-Wye	223	020	07	64	02.4	+14	33	32	5	-	-	8	8	32	-	-	020	12	64	02.4	+14	33	32	5	-	-	6	6	68	-	-	5	020mo	050mo	34	32	0.5							
Shawbury ...	235	040	11	40	05.6	+14	35	25	5	-	-	8	8	32	-	-	040	08	32	05.6	+14	35	25	5	-	-	7	7	68	-	-	5	040mo	050mo	34	32	0.5							
Bristol ...	192	030	12	32	03.3	+27	35	30	5	-	-	8	8	17	-	-	030	12	64	03.3	+27	35	30	5	-	-	7	7	68	-	-	1	030mo	050mo	34	32	0.5							
Plymouth ...	90	040	08	56	02.3	+14	38	29	5	-	-	7	7	68	-	-	020	12	64	02.3	+14	38	29	5	-	-	7	7	68	-	-	1	020mo	050mo	34	32	0.5							
Chivenor ...	20	050	12	56	03.9	+23	38	31	5	-	-	8	8	18	-	-	050	12	56	03.9	+23	38	31	5	-	-	7	7	68	-	-	1	050mo	050mo	34	32	0.5							
St. Eval ...	336	040	13	48	03.4	+20	37	31	5	-	-	8	8	18	-	-	040	16	40	03.4	+20	37	31	5	-	-	7	7	68	-	-	0	040mo	050mo	34	32	0.5							
Culdrose	260	040	12	70	01.9	+16	37	34	5	-	-	8	8	25	-	-	050	15	20	01.9	+16	37	34	5	-	-	7	7	68	-	-	1	050mo	050mo	34	32	0.5							
Scilly, St. Mary's	163	070	13	40	02.0	+22	39	32	5	-	-	8	8	18	-	-	060	14	64	02.0	+22	39	32	5	-	-	7	7	68	-	-	1	070mo	050mo	34	32	0.5							
Guernsey ...	340	040	06	16	00.4	+19	39	36	6	3	-	8	8	08	-	-	050	13	64	00.4	+19	39	36	6	3	-	-	7	7	68	-	-	1	040mo	050mo	34	32	0.5						
Aberporth	375	070	12	80	05.3	+18	36	25	5	-	-	6	6	24	-	-	050	13	64	05.3	+18	36	25	5	-	-	7	7	68	-	-	1	070mo	050mo	34	32	0.5							
Pembroke Dock	40	030	13	64	05.3	+20	38	25	5	-	-	8	8	24	-	-	060	07	64	05.3	+20	38	25	5	-	-	7	7	68	-	-	0	030mo	050mo	34	32	0.5							
Holyhead (Valley)	32	060	10	80	06.7	+16	36	25	5	-	-	1	1	35	-	-	030	02	64	06.7	+16	36	25	5	-	-	7	7	68	-	-	1	060mo	050mo	34	32	0.5							
Manchester ...	230	020	14	32	06.4	+12	35	21	5	-	-	8	8	35	-	-	350	06	16	06.4	+12	35	21	5	-	-	7	7	68	-	-	0	020mo	050mo	34	32	0.5							
Squires Gate ...	33	010	04	40	07.0	+10	32	25	5	-	-	1	1	81	-	-	010	02	40	07.0	+10	32	25	5	-	-	7	7	68	-	-	0	010mo	050mo	34	32	0.5							
Silloth ...	25	030	14	81	08.3	+10	36	33	5	-	-	6	6	4	-	-	020	12	81	08.3	+10	36	33	5	-	-	7	7	68	-	-	1	030mo	050mo	34	32	0.5							
Finningley ...	52	350	06	80	04.8	+09	35	25	5	-	-	7	7	31	-	-	340	08	48	04.8	+09	35	25	5	-	-	7	7	68	-	-	0	350mo	050mo	34	32	0.5							
Spurn Head ...	29	020	20	40	03.8	+12	36	27	5	-	-	8	8	20	-	-	020	14	56	03.8	+12	36	27	5	-	-	7	7	68	-	-	1	020mo	050mo	34	32	0.5							
Dishforth ...	306	350	04	80	06.1	+07	32	27	5	-	-	7	7	40	-	-	350	14	40	06.1	+07	32	27	5	-	-	7	7	68	-	-	2	350mo	050mo	34	32	0.5							
Tynemouth ...	108	360	14	56	06.8	+05	37	32	5	-	-	7	7	25	-	-	010	14	56	06.8	+05	37	32	5	-	-	7	7	68	-	-	1	010mo	050mo	34	32	0.5							
Leuchars ...	36	030	11	81	10.0	+13	34	30	-	-	-	0	0	-	-	-	040	05	81	10.0	+13	34	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Eskdalemuir ...	794	030	11	81	10.0	+13	34	30	-	-	-	0	0	-	-	-	020	15	8																									