

THE DAILY WEATHER REPORT

BRITISH SECTION

1st April to 30th June

1936.



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

INTRODUCTION

The Daily Weather Report has been issued in three sections since April 1, 1919. The section of which this forms the Introduction is known as the "British Section."

NOTES REGARDING THE BRITISH SECTION.

Description of each issue:—The British section is issued daily by 12.30 p.m. (except that Sunday's issue is printed on Monday) and contains—

(a) On pp. 1 and 4 two tables of observations taken generally at 13h. and 18h. G.M.T. of "yesterday," and at 1h. and 7h. G.M.T. of "to-day" from about 45 stations in the British Isles, which regularly report to the Meteorological Office, and of the weather in the intervening intervals. These observations are telegraphed in a figure and letter code. The stations are arranged according to Forecast Districts as described at the foot of p. 2 of the report, and also on p. 4 of this Introduction. Whenever it is possible to do so without occupying too much space, the decoded values are set out in full in the table; in other cases, code figures are entered; these are interpreted by reference first to the number printed at the head of the column, and then to the Explanation printed at the foot of pp. 1 and 4, where the column numbers are shown in connexion with each of the separate classes of observation.

(b) Observations made at nine London Stations during the 24 hours ending 7h. or 9h.

(c) Table of atmospheric pollution for "yesterday" for South Kensington and Kew Observatory.

(d) Observations for "yesterday evening" and "this morning" from five capital cities on the Continent of Europe.

(e) On p. 2, a table of weather reports from British health resorts for the previous day, arranged under forecast districts.

(f) A weather chart (scale 1 : 10,000,000) for the British Isles and the neighbouring parts of the Continent and of the Atlantic. An explanation of the chart is printed below it.

(g) A "general inference" drawn up by the forecaster from all the weather charts available. This inference sets out the meteorological changes in progress and the deductions to be drawn from them.

(h) Weather forecasts for the 24 hours commencing 12 noon of the day of issue for 20 districts into which the British Isles are divided.

(i) A "further outlook," i.e. an indication of the changes to be expected after the expiry of the term of the forecasts, if the meteorological conditions are such as to warrant the issue of such an extension.

(j) On p. 3, a weather chart for the greater part of the Northern Hemisphere, including the whole of Europe, part of N. Africa, the Northern part of the N. Atlantic, N. America and usually a part of Russia in Asia.

The observations presented on this chart are not synchronous. Those for most of Europe (excluding Russia) and neighbouring countries refer to 7h. G.M.T., exceptions being:—Austria, Bulgaria, Greece, Hungary, Yugoslavia, Roumania, Turkey, Cyprus, Egypt, Palestine, Syria, Sudan, Iraq (6h. G.M.T.) Azores (8h. G.M.T.). The Greenland observations shown are made at 0h. G.M.T. with the exception of these for Mygbugten, and Torgilsbu which are for 7h. G.M.T.; while those for North America are made at 1h. G.M.T.

In the case of ships at sea, the hour of observation for vessels east of 40° W. is 6h. G.M.T. while that for vessels west of 40° W. is 0h. G.M.T.

Thus, within each of the two sectors 40° W. to 170° W. and 30° E. to 40° W., the observations are approximately synchronous among themselves though most of those in the western sector refer to an epoch 6 hours earlier than do most of those in the eastern sector.

The observations shown for Russia and Siberia are especially to be noted from this standpoint of time. They are made at 7h. local time which implies that the absolute time to which they refer varies over a wide range, viz.: from 5h. G.M.T. in the longitude of Leningrad (35° E.) to 19h. G.M.T. of the previous day in longitude 180° E.

The map on the following page shows graphically the hours of observation over the various parts of the weather chart for the Northern Hemisphere.

Wind:—The force of the wind is indicated in each issue of the Report by figures on the Beaufort Scale. The equivalents between numbers of the Beaufort Scale and the indications of an anemometer when exposed at a height of 30 to 40 feet above the ground are set out at the foot of p. 2 of each issue. Stations where such anemometers are installed determine their Beaufort numbers from their anemometers. At stations where anemometers are not in use, the force of the wind is estimated by means of the specification set out below. All wind directions are "true" or geographical, as distinguished from "magnetic."

Gale warnings:—A note regarding the meaning of gale warnings and the method of indicating in the Report to what districts warnings may have been issued is also shown below.

THE INTERNATIONAL AND UPPER AIR SECTIONS.

The other two sections of the Daily Weather Report are Royal quarto in size.

The International Section contains 4 pp. per day and is issued daily by 3.30 p.m., but the issues for Saturday and Sunday are made on Monday. The "International Section" contains information received from the Continent of Europe, the Mediterranean Basin, Iceland and the Azores, and from ships on the Atlantic, arranged as follows:—

(a) Two weather maps (Scale 1 : 20,000,000) for Europe, the Mediterranean and Eastern Atlantic for 18h. yesterday and 7h. to-day.

(b) Two inset maps (Scale 1 : 20,000,000) for Northwest Europe for 13h. yesterday and 1h. to-day.

(c) Table of meteorological observations taken at about 80 stations, mostly on the Continent of Europe (not for the British Isles).

(d) Table of meteorological observations received by Wireless Telegraphy from Ships on the Northern Atlantic.

This section is very useful to one who wishes to trace the passage of various weather systems, since the 4 charts for each 24 hours enable the reader to follow the course of events in detail. From 1st March, 1933, the positions of well-defined warm, cold and occluded fronts have been indicated on the weather maps.

Upper Air Section:—The third section, called the "Upper Air Section" consists of 2 pp. Royal quarto per day and the issue for "yesterday" is published immediately prior to the issue of the British Section for "to-day." It contains maps, diagrams and tables showing upper air currents, pressures and temperatures over the British Isles and the Continent of Europe.

THE BEAUFORT SCALE OF WIND FORCE.

Beaufort Number.	Admiral Beaufort's General Description of Wind.	Specification for use on Land, based on observations made at British Land Stations.	Limits of Mean Velocities Statute Miles per Hour as recorded by well exposed anemometers about 40 feet above ground.
0	Calm	Calm; smoke rising vertically	Less than 1
1	Light air	Direction of wind shown by smoke drift	1-3
2	Slight breeze	Wind felt on face; leaves rustle	4-7
3	Gentle breeze	Leaves and small twigs in constant motion; wind extends light flag	8-12
4	Moderate breeze	Raises dust and loose paper; small branches are moved	13-18
5	Fresh breeze	Small trees in leaf begin to sway; crested wavelets on inland waters	19-24
6	Strong breeze	Large branches in motion; whistling heard in telegraph wires	25-31
7	Moderate gale	Whole trees in motion; inconvenience felt when walking against wind	32-38
8	Fresh gale	Breaks twigs off trees; generally impedes progress	39-46
9	Strong gale	Slight structural damage occurs (chimney pots and slates removed)	47-54
10	Whole gale	Seldom experienced inland; trees uprooted	55-63
11	Storm	Very rarely experienced; accompanied by widespread damage	64-73
12	Hurricane		Above 75

GALE WARNINGS.

The Meteorological Office issues warnings to ports and fishing stations of gales on or near the coasts of the British Isles. When one of these notices has been received at a station a black canvas cone is hoisted. The Signals remain hoisted after the receipt of a warning telegram until danger of a gale is passed.

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

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

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

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

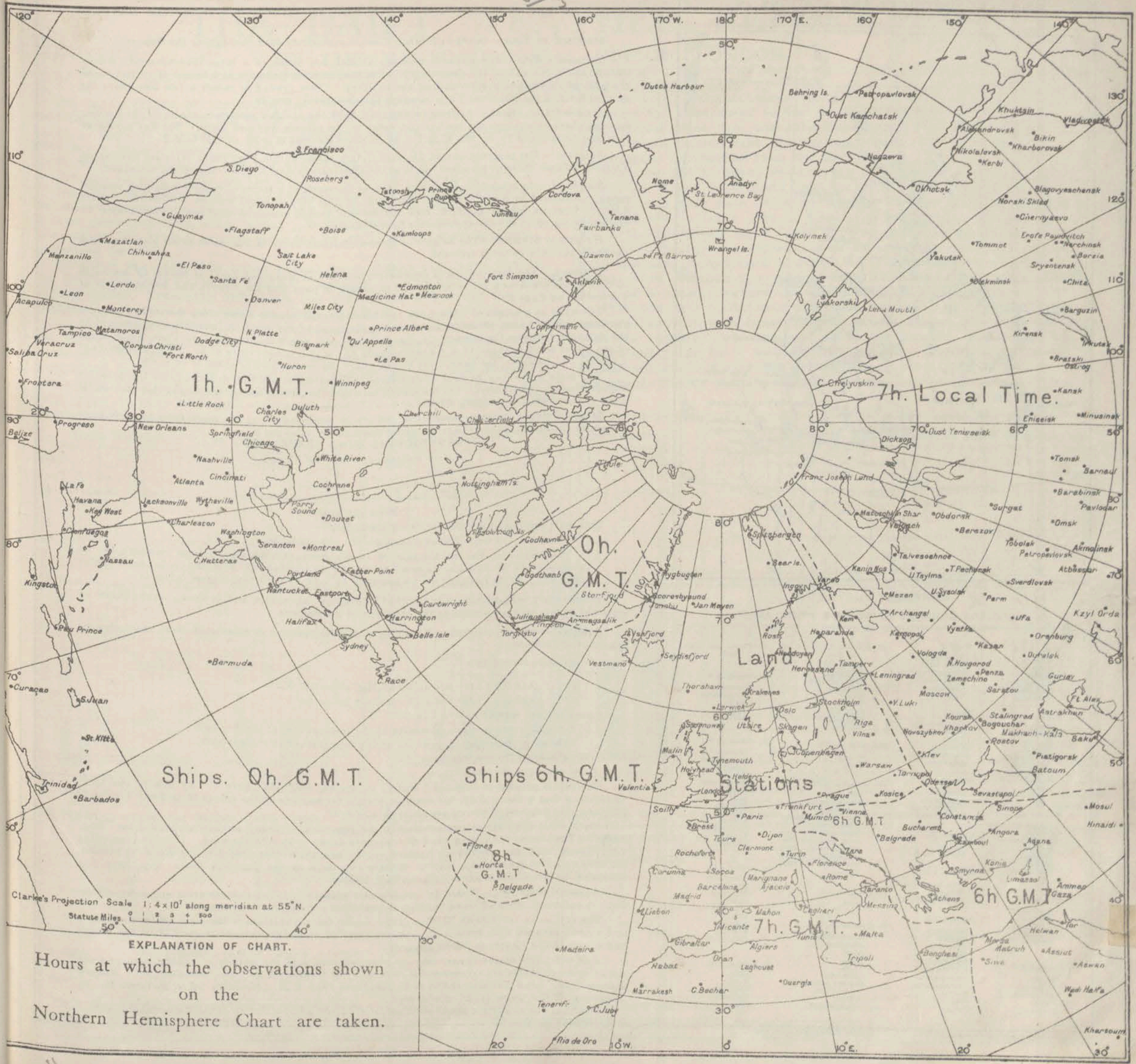
The districts to which warnings are sent are shown in the Report by the following symbols written on page 2 against the forecast districts to which they apply:—

▲ North Cone hoisted:

▼ South Cone hoisted:

The time or times of issue of the gale warning telegrams is shown below the further outlook" on page 2 of the Report.

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EXPLANATION OF CHART.

Hours at which the observations shown
on the
Northern Hemisphere Chart are taken.

Clarke's Projection Scale 1:4x10⁷ along meridian at 55°N.
Statute Miles 0 100 200 300 400 500

FORECAST DISTRICTS AND STATIONS IN GREAT BRITAIN AND IRELAND



FORECAST DISTRICTS and the Counties comprised within them.

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

NOTES ON THE INFORMATION CONTAINED IN THE DAILY WEATHER REPORT.

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

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

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

Valentia.—The observations at 1h. G.M.T. are taken at the Post Office Wireless Station on Valentia Island, those at all other hours at the Observatory near Cahirciveen on the mainland.

Holyhead.—As from 10th February, 1934, as the result of a series of comparisons with another gauge surrounded by a turf wall, the rain gauge at this very exposed station was moved a short distance from its former position, and surrounded with a standard turf wall, with a view to increasing the catch to that appropriate to the locality.

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

Pressure.—The distribution of barometric pressure at Mean Sea Level is shown by means of isobars which are drawn for intervals of 2 millibars on page 2 of the Report and for intervals of 4 millibars on Page 3.

The wind at a height of 1,500-2,000 feet above ground usually blows along the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, e.g., for isobars 1 inch apart for the chart on Page 2 the speed of the upper wind is about 12 m.p.h. in latitude 55°, with a temperature of 50° F. and a pressure of 1,015 mb; if, however, the isobars are ½ inch apart the corresponding speed is 24 m.p.h.

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

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

GEOSTROPHIC WIND SCALE FOR

8 mb isobars on 1:4 × 10⁷ Charts.

or 2 mb " " 1:10⁷ " "



Miles per hour.

This scale applies under the following conditions:—

Pressure, 1,015 mb. Temperature, 50° F. Latitude, 55°.

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

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

Relative Humidity.—Relative Humidity at British stations is calculated from the following hygrometric formulæ:—

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

$x = f - .444 (t - t')$ for wet bulb readings above 32° F.

$x = f - .400 (t - t')$ for wet bulb readings below 32° F.

where x is the vapour pressure in mb.;

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

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

t the dry bulb temperature; and

t' the wet bulb temperature.

The values printed in columns 7 and 21 always end with the figure 5. By this it should be understood that a value of 95, for example, stands for any one of the values 90 to 100; a value of 85 stands for any one of the values 80 to 89 and so on.

Wind.—All wind directions specified in the reports are "true," as distinguished from "magnetic." The arrows indicating wind direction are drawn to fly with the wind. Until and including 29th March, 1936, the number of feathers on the arrows denotes wind force by Beaufort number. On 30th and 31st March, 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).

The entries in the British Section of the Report for the stations in the main tables on pages 1 and 4 are compared with those in the returns received from the stations at the end of the month and errors in the Report so found are noted.

N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map: An Introduction to Modern Meteorology," (2nd Edition, 1930), to be purchased from H.M. Stationery Office, Adastral House, Kingsway, W.C.2, price 3s. 2d. post free.

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

Cold with much wintry precipitation.

The main feature of the month was the persistence of the cold air current that swept from the North over the British Isles during the first 19 days of the month. Most unpleasant weather, with temperatures well below normal generally were experienced during this period. The month will be remembered for the wintry weather experienced during Easter and in many parts as the coldest April for several years.

Rainfall was near to average at most stations in England but a marked deficiency was recorded in the North, Scotland and Northern Ireland, Aberdeen 18mm being about 1/3 the monthly normal, Aldergrove 19mm being the lowest amount recorded in April since observations commenced in 1926.

Sunshine was generally below normal in Southern districts but in the North and many parts of Ireland, amounts in excess of average were recorded. Inchkeith 185 hours and Aldergrove 176 being the highest April totals recorded at these stations.

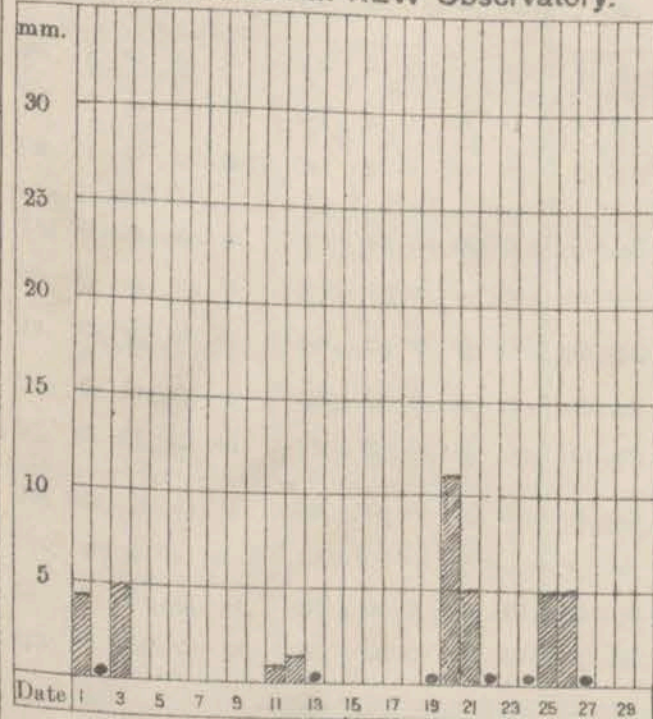
On the 1st an anticyclone approached Iceland from Eastern Greenland and moved slowly southwards over the country. After extending westwards over the Atlantic it again passed over the British Isles and then moved northeast and finally north and by the 12th was centred again over East Greenland. Depressions from Denmark and Central Europe then began to move west and southwest over the southern parts of the

British Isles and maintained their influence for a few days, but high pressure was maintained to the north and west of the country. Depressions moved from the Atlantic towards the Western districts on the 19th and passed east and northeast until the 26th when an anticyclone approached from the southwest.

From the 2nd to 20th, weather was of a wintry nature, unusually severe at times. Cold winds from northern latitudes predominated and temperatures were much below normal for the season, 50°F was not often exceeded over a large part of Southeast England between the 2nd and the 17th. Widespread night frost was experienced. Snow, sleet and hail mainly in the form of showers, were recorded in nearly all districts. Rain was also experienced although daily amounts were not unusually large. Good sunshine was enjoyed in all districts but the weather being of a showery nature the amounts varied considerably.

From the 21st conditions continued generally cool with wintry showers but with more heavy rain at times. It was not until the 24th that the temperatures rose well above the normal. The change was sudden and in parts of Southern England, the temperatures showed an advance of 10°F over the previous day, conditions of a seasonable nature continued until the end of the month.

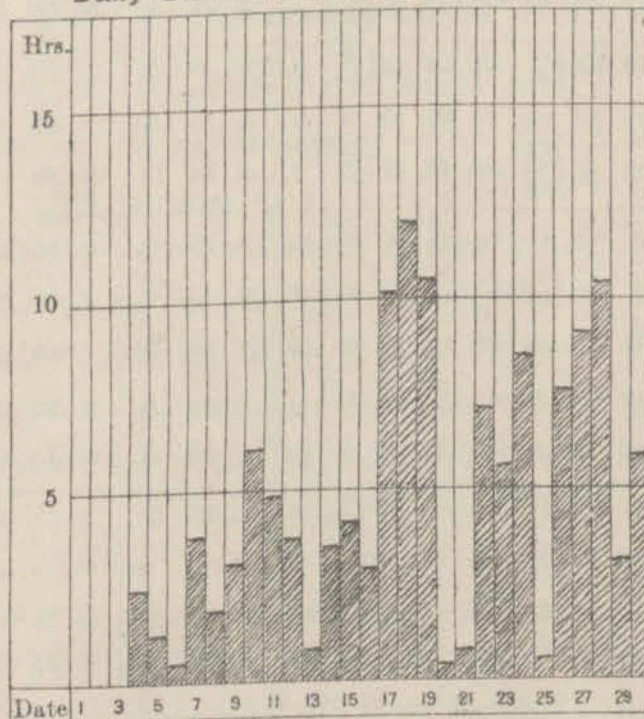
Daily Rainfall at KEW Observatory.



• = Less than 0.5 mm.

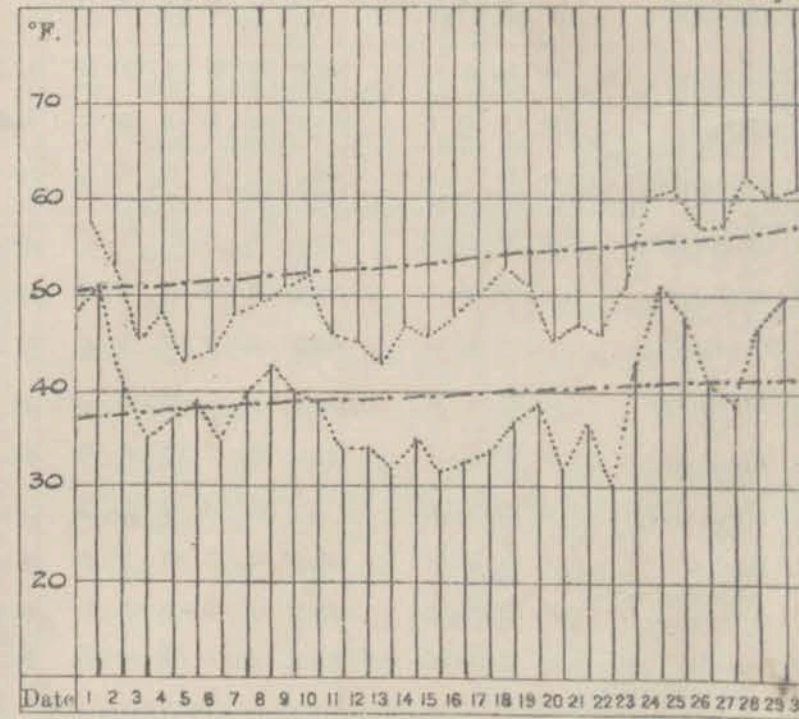
RAINFALL. Total for Month. 40 mm.

Daily Sunshine at KEW Observatory



SUNSHINE. Total for Month. 132 hrs.

Daily Range of Temperature at KEW Observatory.



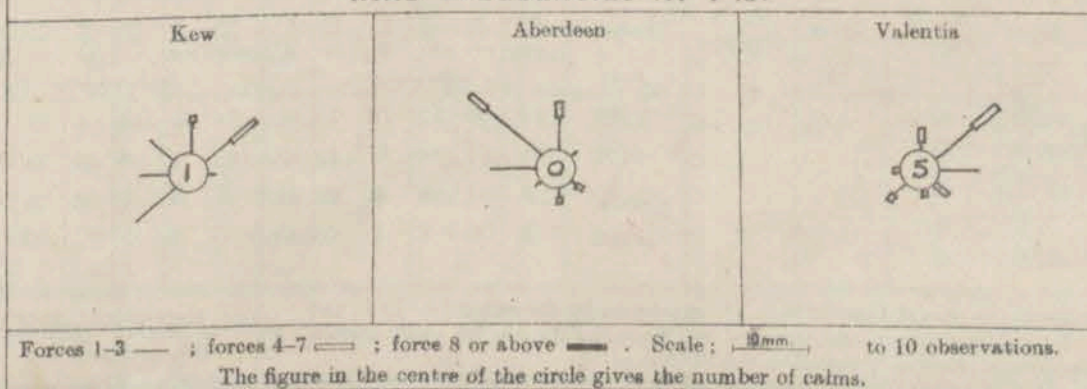
TEMPERATURE. The peaked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1014.6	mb. +0.2	°F. 45.1	°F. -2.3
Aberdeen	1015.4	+2.7	42.0	-2.0
Valentia	1016.4	+2.6	46.9	-1.2

* Pressure—The mean is for the 24 hours. It is derived from values at 7 h. and 15 h. daily corrected.
Temperature—mean of Max. and Min.

WIND FREQUENCIES AT 7 hr.



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

	miles.
Kew ...	6,514
Aberdeen ...	6,188
Lerwick ...	14,356
Valentia ...	7,212

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.							
								Days.				Nights.														Number of Ground Frosts.	
		Maximum.		Average Maximum.	Minimum.		Average Minimum.	Highest Max.	Lowest Max.	Highest Min.	Lowest Min.	Number of Ground Frosts.	7 h.		13 h.		18 h.		7 h.			13 h.					
33° - 41°	42° - 50°	51° - 59°	60° - 68°		23° or below	24° - 32°							33° - 41°	42° - 50°	51° - 59°	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). Croydon Calshot** (Southampton) Lympne	0 16 9 5 0 17 8 5 0 15 12 3 0 20 9 1	54.6 54.2 53.4 51.6	0 4 18 6 2 0 6 16 8 0 0 3 17 10 0 0 5 18 7 0	40.5 39.3 40.9 39.0	63 28 43 {5 62 28 42 13 64 29 45 21 60 29 43 {6	51 {25 30 23 15 50 {25 28 14 6 49 2 29 23 3 47 2 29 {13 23	15 6 3 13	0 22 0 6 18 0 5 17 1 8 15 1	0 30 0 3 27 0 5 25 0 6 23 0	2 24 1 2 27 0 5 21 0 7 17 4	0 0 0 0 6 0 1 1 1 6 0 0 1 2 16 0 0 1 0 12	0 0 0 0 8 0 0 0 1 9 0 0 0 0 20 0 0 0 0 23														
2	Shoeburyness Gorleston Cranwell	0 17 10 3 1 23 4 2 0 18 10 2	53.5 50.6 53.2	0 6 17 7 0 0 3 20 7 0 0 12 13 5 0	38.7 40.4 37.2	63 25 44 13 64 25 41 20 63 {25 43 {14	49 {25 23 21 18 48 {26 31 14 3 50 25 28 23 13	18 3 13	4 15 2 1 28 0 5 18 1	2 27 1 1 29 0 1 29 0	1 23 2 1 25 0 1 26 0	0 0 0 2 16 0 1 2 0 11 0 1 4 1 4	0 0 0 0 25 0 0 0 1 16 0 0 0 0 20														
3	Birmingham (Edgbaston)	0 19 9 2	51.8	0 6 17 7 0	39.1	60 {24 42 {5	49 25 31 {14	11	5 19 0	1 28 0	2 23 0	0 0 1 7 5	0 0 0 3 5														
4	Ross-on-Wye	0 18 10 2	54.1	0 3 20 7 0	39.0	61 29 43 21	50 25 25 23 16	16	2 24 0	3 26 0	4 25 0	0 0 0 2 19	0 0 0 2 21														
5	The Lizard	1 14 14 1	*	0 0 17 13 0	*	60 29 41 12	49 {25 35 {15	*	2 28 0	3 27 0	4 25 1	0 0 0 2 24	0 0 0 3 25														
7	Holyhead	0 24 6 0	49.8	0 0 18 12 0	42.2	55 27 44 {12	48 26 34 {16	3	3 19 3	3 24 0	3 18 1	0 0 0 1 26	0 0 0 1 26														
8	Chester (Sealand)	0 19 10 1	53.1	0 5 18 6 1	38.7	61 28 44 16	53 25 28 5 11	11	0 20 3	1 26 1	1 22 1	0 0 1 2 10	0 0 0 1 16														
10	Tynemouth	0 21 7 2	49.1	0 3 22 5 0	39.3	62 25 42 {12	49 25 31 {20	7	0 30 0	0 30 0	0 30 0	0 0 0 2 16	0 0 0 1 27														
11	Inchkeith**	0 19 11 0	49.1	0 2 21 7 0	39.2	57 8 42 14	46 {25 31 22 10	10	2 28 0	0 30 0	0 30 0	0 0 0 1 17	0 0 0 0 28														
12	Renfrew	0 15 14 1	51.8	2 14 7 7 0	36.7	62 8 46 {13	47 {25 21 21 18	18	0 22 4	1 24 4	0 23 6	0 0 1 1 18	0 0 0 0 26														
	Eskdalemuir	1 17 12 0	49.0	6 9 13 2 0	33.3	58 27 41 14	44 25 17 26 16	16	3 22 0	1 28 0	2 27 0	0 0 0 0 24	0 0 0 0 28														
13B	Stornoway	1 21 8 0	49.1	0 6 19 5 0	37.7	54 29 40 21	45 {28 28 21 *	*	1 29 0	0 30 0	0 30 0	0 0 0 0 29	0 0 0 0 29														
15	Aberdeen	2 20 7 1	49.0	0 7 19 4 0	38.1	60 25 40 3	46 28 26 4 14	14	1 24 3	0 30 0	0 27 0	0 0 0 0 27	0 0 0 0 28														
18	Aldergrove	0 15 15 0	*	0 14 10 6 0	*	58 28 42 14	48 28 25 {21	18	2 26 0	2 28 0	3 22 1	0 0 0 0 24	0 0 0 0 25														
19	Dublin (Phoenix Park) Birr Castle	1 18 9 2 1 10 19 0	53.0 53.1	0 8 15 7 0 0 13 10 7 0	36.5 37.8	61 28 40 21 59 {24 38 21	46 25 27 {23 46 25 26 {12	8 17	* * * 0 24 0	* * * 0 29 0	* * * 0 30 0	* * * * * 0 0 0 0 30	* * * * * 0 0 0 0 30														
20	Valentia (Cahiriveen)	0 8 22 0	52.3	0 1 15 14 0	42.1	58 10 47 13	49 {25 31 18 6	6	5 23 0	2 25 2	2 26 2	0 0 0 0 28	0 0 0 0 29														

UPPER AIR TEMPERATURE.

UPPER WINDS.

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

Pressure. mb.	Normal Height. Feet.	Normal Temperature. °F.	DUXFORD.		S. FARNBOROUGH.		STATION.		LYMPNE.						PLYMOUTH (Mt. Batten).						HOLYHEAD.						RENFREW.						STATION.	
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.	Height.	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	Height.
			°F.		°F.		°F.		Feet.		miles per hour.						miles per hour.						miles per hour.						miles per hour.					Feet.
900	1,760	42.0	38.1	37	40.0	6			2,000	83	6	53	23	1	0	54	4	42	8	0	0	59	5	40	12	2	0	79	15	47	17	0	0	2,000
850	4,700	31.8	29.3	37	28.0	5			5,000	37	7	24	6	0	0	25	7	14	4	0	0	32	4	18	10	0	0	59	13	37	9	0	0	5,000
750	7,950	22.4	21.7	37	18.3	6			10,000	9	1	6	2	0	0	6	0	4	2	0	0	11	1	6	4	0	0	22	2	14	6	0	0	10,000
650	11,590	11.1	11.9	37	7.3	4			15,000	2	0	1	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	5	1	3	1	0	0	15,000

† The readings and averages used, are, except in the case of Phoenix Park, the maximum for the period 7 h.-18 h., and the minimum for the period 18 h.-7 h. The readings and averages for Phoenix Park are for daily periods ending 21 h. Averages are for periods of at least 10 years (See M.O. 364).

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

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

SUNSHINE, RAINFALL, AND HUMIDITY

APRIL, 1936.

Page 3.

DISTRICT.	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 hrs.			Total for past 12 months.		Difference from Average.		Total for Month.†		Difference from Average.		Highest and Lowest Totals on record for Month.						
		Nil.	0.1-3h.	3.1-6h.	6.1-9h.	Above 9h.	Hours.	Date.	Hours.	Hours.	Hours.	Hours.	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.	mm.	Date.			mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1	London (Kew Obsy.)	3	9	9	5	4	12.0	18	1507	+42	132	-17	1880	244	1893	79	1920	19	2	6	3	0	0	11	20	696	+90	46	+3	1856	101	1878	1	1912	0	4						
	Croydon	4	12	6	5	3	10.5	18	1478	-72	110	-27	1922	176	1927	112	1924	17	5	4	4	0	0	10	3	883	+204	46	+4	1921	104	1926	17	1933	0	7						
	Calshot** (Southampton)	5	3	12	1	9	12.4	27	1676	-105	158	-7	1881	277	1893	96	1920	21	2	2	5	0	0	10	21	973	+327	45	+8	1871	110	1907	2	1912	1	1						
	Lymington	5	7	7	6	5	11.9	28	1757	-19	149	-16	1921	237	1921	131	1931	20	3	4	3	0	0	15	20	917	+193	45	+3	1920	91	1926	24	1929	0	3						
2	Shoeburyness	2	8	11	4	5	11.7	18	1792	+76	144	-10	1919	227	1921	99	1920	21	1	6	2	0	0	7	20	529	+49	30	+1	1920	99	1926	14	1933	0	1						
	Gorleston	4	5	4	13	4	12.7	27	1777	+128	169	-1	1908	268	1909	119	1918	15	9	4	2	0	0	8	20	634	+12	32	-6	1871	100	1871	3	1893	0	4						
	Cranwell	2	8	6	7	7	12.4	18	1618	+68	161	+15	1921	194	1921	119	1932	18	4	5	3	0	0	11	12	684	+94	43	+9	1917	110	1920	16	1928	0	4						
3	Birmingham (Edgbaston)	4	10	5	6	5	12.6	28	1408	+110	135	+4	1887	233	1893	61	1891	17	2	7	4	0	0	13	1	860	+186	51	+7	1893	118	1920	6	1912	0	8						
4	Ross-on-Wye	3	9	7	6	5	13.1	18	1529	+49	145	-2	1915	207	1916	72	1920	16	7	3	3	1	0	19	21	851	+133	55	+7	1859	143	1889	4	1912	0	3						
5	Falmouth (Observatory)	5	3	11	4	7	13.1	29	1617	-108	167	-21	1881	272	1906	112	1931	15	4	8	2	1	0	20	3	1313	+206	67	0	1871	179	1882	2	1893	0	1						
7	Holyhead	3	4	2	9	12	12.5	30	1622	+77	201	+24	1914	231	1914	91	1920	15	7	6	2	0	0	8	15	977	+89	35	-18	1871	97	1908	6	1912	0	3						
8	Chester (Sealand)	4	8	3	7	8	13.1	18	1442	+91	169	+33	1928	183	1929	102	1931	19	3	5	3	0	0	12	1	864	+203	44	+6	1922	70	1932	20	1926	1	3						
10	Tynemouth	* * * * *	* * * * *	* * * * *	* * * * *	* * * * *	* * * * *	* * * * *	* * * * *	206 (approx.)	* * * * *	1935	* * * * *	* * * * *	* * * * *	* * * * *	* * * * *	17	6	6	1	0	0	6	13	710	+89	26	-10	1915	110	1934	13	1915	0	2						
11	Inchkeith**	1	7	8	4	10	13.0	30	1375	-53	185	+42	1923	173	1925	97	1933	22	6	1	1	0	0	14	23	602	+48	21	-8	1870	108	1871	5	1891	0	2						
12	Renfrew	0	7	12	6	5	12.8	19	1178	-20	158	+21	1921	162	1921	101	1926	22	4	1	3	0	0	14	23	1007	+68	31	-26	1921	124	1925	19	1921	0	6						
	Eskdalemuir	2	6	8	5	9	12.8	30	1316	+112	180	+48	1910	194	1914	85	1926	17	5	6	2	0	0	12	24	1480	+51	37	-49	1910	191	1925	20	1918	0	11						
13B	Stornoway	1	9	6	7	7	11.0	18	1337	+106	162	+5	1881	216	1902	105	1933	5	9	14	2	0	0	6	23	1000	-266	50	-27	1870	172	1904	10	1891	0	8						
15	Aberdeen	1	9	5	7	8	12.3	25	1349	+19	179	+27	1881	235	1906	90	1923	16	8	6	0	0	0	4	21	879	+131	18	-30	1871	156	1934	10	1912	0	10						
18	Aldergrove	2	9	2	9	8	12.7	20	1436	*	176	*	1927	168	1932	95	1933	19	5	5	1	0	0	7	23	760	-78	19	-35	1926	75	1932	30	1929	1	6						
19	Dublin (Phoenix Park)	6	6	8	6	4	10.9	5	1506	+51	122	-34	1881	238	1914	101	1905	14	7	6	3	0	0	13	21	711	+5	51	+5	1865	98	1877	10	1873	1	3						
	Birr Castle	6	5	5	10	4	12.1	17	1317	+6	151	-3	1881	245	1914	89	1905	16	5	5	4	0	0	15	21	878	+49	58	+3	1862	121	1894	18	1890	0	1						
20	Valentia (Cahiriveen)	3	4	10	8	5	11.5	10	1408	+36	170	+11	1880	258	1887	75	1905	13	6	5	6	0	0	13	20	1469	+55	68	-25	1866	167	1901	23	1893	0	0						

MINIMUM SURFACE HUMIDITY.										STATE OF GROUND AT 18 h.													
No. of Days (Mdt. to Mdt.) with Minima between Fixed Limits.										No. of Days each type was recorded.													
STATIONS.	90 to 100 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	10 to 19 %	STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.		
London (Kew)	0	1	1	3	8	11	6	0	0	London (Kew)	0	30	0	0	0	0	0	0	0	0	0	0 Dry.	
Ross-on-Wye ...	1	1	1	2	9	10	6	0	0	Ross-on-Wye	0	30	0	0	0	0	0	0	0	0	0	1 Wet.	
Falmouth (Obsy.)	4	1	2	6	10	7	0	0	0	Renfrew ...	18	12	6	0	0	0	0	0	0	0	0	2 Flooded.	
Renfrew ...	0	0	0	4	11	7	8	0	0	Eskdalemuir	0	30	0	0	0	0	0	0	0	0	0	3 Covered with thawing snow.	
Eskdalemuir ...	0	0	2	2	9	10	7	0	0	Aberdeen ...	15	14	0	0	0	0	0	1	0	0	0	4 Frozen hard and dry.	
Aberdeen ...	0	0	2	9	9	8	2	0	0	Valentia ...	16	14	0	0	0	0	0	0	0	0	0	5 Covered with ice or glazed frost.	
Valentia ...	0	2	3	10	8	5	2	0	0													6 Partly covered by snow or hail.	
																							7 Covered with snow, less than 6 ins., but ground not frozen.
																							8 Covered with snow, less than 6 ins., and ground frozen.
																							9 Covered with snow, greater than 6 ins. deep.

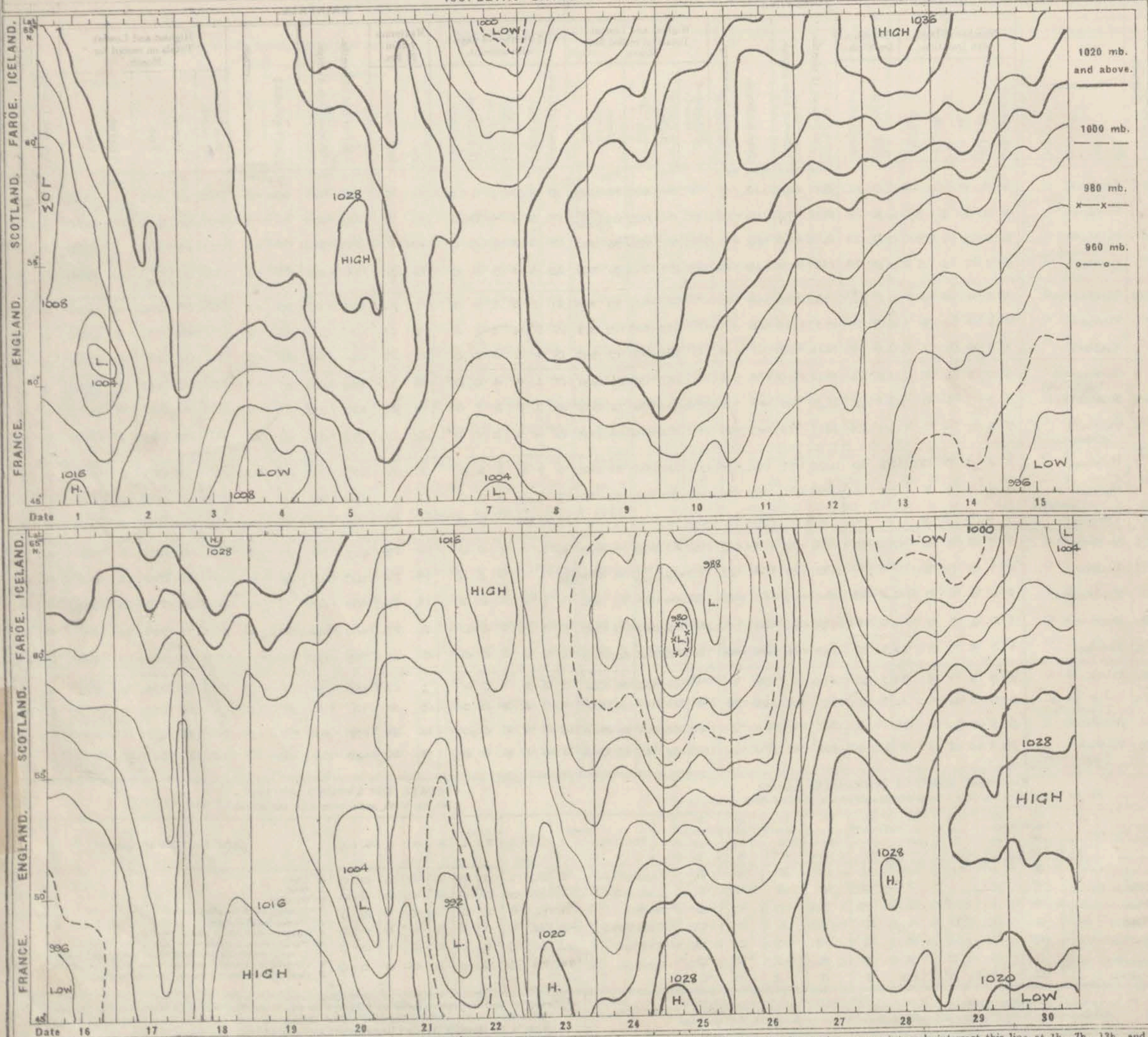
** In extremes of rainfall the short period returns from Inchkeith are supplemented by those from Leith, and extremes of rainfall and sunshine from Calshot by those from Southampton.

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

PRESSURE: ICELAND TO GULF OF LIONS.

APRIL, 1936.

ISOPLETHS BASED ON SIX-HOURLY OBSERVATIONS.



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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday 1st April, 1936.
No. 27159.

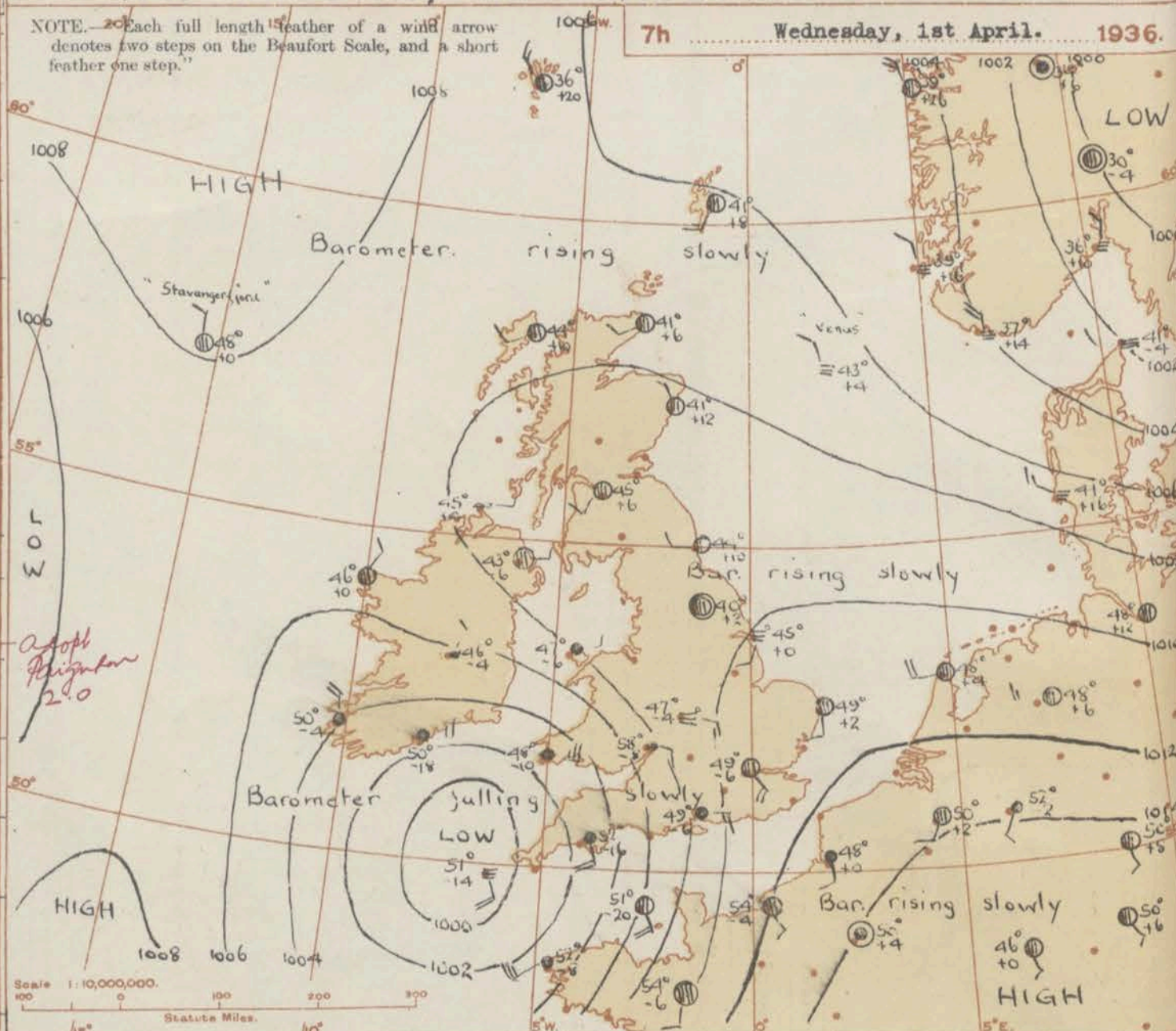
Dissect.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 31st March													OBSERVATIONS at 18h. G.M.T. 31st March													PAST 24 HOURS.											
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.					State of Ground.	Sea.	WEATHER.									
				Dir.	Force					Form.	Amount.		Height of Base (feet)	Dir.			Force	Form.					Amount.		Height of Base (feet)	State of Ground.	Sea.			7h.—13h. 31st	13h.—18h. 31st	18h. 31st to 1h. 1st	1h.—7h. 1st						
											Low	Med.											High	Low										Total	Low	Med.	High	Low	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)						
1	London (Kew)	1011.7	0	SSW	3	pr	55	95	6	8	3	2	2.3	7.8	2500	1011.2	0	SSW	4	c	56	65	8	8	-	-	9	9	4000	1	*	epro	c	crs	crs				
	Croydon	1011.4	+2	SSW	3	c	54	85	7	5	3	-	9	9	1500	1011.1	+2	SSW	5	c	55	75	7	4	4	-	9	9	4000	1	*	c	cbe	crs	crs				
	S. Eamborough	1011.5	-10	SW	4	c	60	65	7	2	-	1	7.8	9	1500	1011.3	+2	SW	4	c	54	75	7	5	-	-	9	9	5700	1	*	cd.c	cbe	ccir	crs				
	Boscombe Down	1011.5	-2	SSW	4	c	58	65	8	5	-	-	7.8	7.8	1500	1011.2	-2	SSW	5	c	52	85	8	5	7	-	4.6	9	4000	1	*	cd.c	cbe	ccir	crs				
	Calshot (St.Hmtn.)	1012.4	+2	SSW	5	bc	55	85	8	5	3	1	2.3	4.6	1500	1012.7	-2	SSW	3	c	50	85	8	-	8	-	0	7.8	-	1	2	ccm.	cbe	ccir	crs				
	Lympe	1013.6	-2	SSW	4	c	53	85	7	5	-	-	9	9	800	1013.2	0	SW	3	c	49	85	7	5	9	4	4.6	7.8	4000	1	2	focm	cbe	ccir	crs				
	Manston	1012.2	-4	SSW	4	c	57	65	8	5	3	8	7.8	9	220	1011.9	-2	SW	4	bc	53	75	8	-	3	9	0	4.6	-	0	*	cbe	cbe	c	crs				
2	Shoeburyness	1011.8	-4	SW	3	c	56	75	8	4	-	-	9	9	1500	1011.2	-4	SSW	3	bc	55	75	7	7	-	-	4.6	4.6	2500	1	*	cm.c	cbe	bc	crs				
	Felixstowe	1009.8	-6	SSW	4	c	59	65	6	8	-	-	9	9	2500	1009.2	-2	SSW	3	c	60	55	6	7	5	9	4.6	7.8	2500	0	2	cz.z.	cbe	bc	crs				
	Gorleston	1009.9	-2	W	4	c	58	65	8	5	-	1	7.8	9	2500	1009.7	+4	WN	4	c	57	65	8	8	4	9	4.6	7.8	4000	0	*	cbe	cbe	bc	crs				
	Mildenhall	1008.7	-6	SW	5	c	57	65	7	2	-	5	4.6	7.8	2500	1008.7	0	SSW	4	c/pr	54	75	6	8	-	-	9	9	2500	1	*	cm.	cpr	bc	crs				
3	Birmingham	1009.0	0	WSW	4	c	56	65	8	6	4	-	7.8	7.8	1500	1009.3	0	WSW	4	c	53	75	8	5	3	9	4.6	9	5700	1	*	c	cbe	bc	crs				
4	Upper Heyford	1010.9	-2	SSW	4	c	58	65	8	8	7	1	4.6	7.8	2500	1010.5	-2	WSW	3	bc	54	75	8	8	3	1	2.3	4.6	2500	1	*	cir.	bcbe	bc	crs				
	Ross-on-Wye	1010.3	+4	SSW	4	c	54	75	7	7	-	1	9	9	4000	1010.2	-4	WS	2	bc	52	75	8	2	4	8	1	4.6	4000	1	*	occ	cbe	bc	crs				
5	Portland Bill	1013.2	+2	SSW	4	c	49	85	8	4	4	-	7.8	9	2500	1012.0	-8	S	3	c	48	95	8	4	-	-	10	10	2500	1	3	cc	cc	cc	crs				
	Plymouth	1012.4	+2	SW	4	c	53	95	7	5	7	-	4.6	7.8	1500	1011.4	-10	SW	3	id.	50	95	6	5	2	-	9	10	450	1	2	om.de	cc	cc	crs				
	The Lizard	1012.4	+2	SE	3	d.	51	95	7	5	2	-	9	10	1500	1010.3	-12	SE	2	rf	49	95	2	5	-	-	10	10	800	1	2	ifid.	cc	cc	crs				
	Scilly (St. Mary's)	1011.6	-2	SSW	4	cjp	55	95	7	5	7	-	7.8	9	800	1009.3	-20	SE	3	pr	51	95	6	6	2	-	9	10	1500	1	2	cd.c	cc	cc	crs				
	Guernsey	1013.7	+6	WSW	2	bc	56	85	7	5	1	-	4.6	4.6	2500	1013.0	-6	-	0	0	51	95	8	5	-	-	10	10	4000	1	2	cbe	cc	cc	crs				
6	Pembroke	1009.0	+2	SW	3	c	49	95	7	5	-	-	9	9	2500	1009.1	0	SSW	2	c	48	95	7	5	2	-	4.6	9	2500	1	2	cd.c	c	cc	crs				
7	Holyhead	1006.3	+6	SSW	5	c	51	85	7	5	3	-	7.8	9	450	1006.4	+6	SW	4	c	48	95	7	5	3	6	4.6	7.8	450	1	2	om.ife	c	c	crs				
8	Chester (Sealand)	1006.7	-2	SW	5	c/pr	53	75	7	8	7	-	7.8	7.8	1500	1007.6	+6	SW	4	c	53	75	7	8	-	-	9	9	2500	1	*	cc	cbe	c	crs				
	Manchester	1006.8	+2	WS	5	c	55	75	7	8	3	-	7.8	9	1500	1007.8	+10	WS	5	bc	54	75	7	8	3	-	2.3	4.6	2500	1	*	cc	cbe	bc	crs				
10	Spurn Head	1007.0	-2	WSW	4	c	54	75	7	3	2	-	4.6	9	2500	1006.8	0	SSW	4	c	54	75	7	5	7	1	2.3	7.8	2500	0	3	c	c	bc	crs				
	Catterick	1004.7	-2	WSW	4	c/pr	53	85	8	4	-	3	4.6	7.8	2500	1005.5	+10	WS	4	pr	52	75	8	9	3	1	4.6	4.6	2500	1	*	m.cvr	c	bc	crs				
	Tynemouth	1002.9	-4	W	3	bc/pr	55	65	7	9	-	-	4.6	4.6	1500	1004.0	+4	W	3	c	54	95	7	9	-	-	7.8	7.8	1500	1	1	m.cvr	c	bc	crs				
11	Inchkeith	1001.1	+6	WSW	3	c	50	85	8	8	-	-	9	9	1500	1002.4	+10	SW	4	bc	49	85	8	5	-	-	2.3	2.3	2500	0	2	irc	cbe	bc	crs				
12	Leuchars	999.7	0	W	5	cjp	56	65	8	8	-	6	4.6	7.8	2500	1001.7	+16	W	4	bcjp	53	65	9	8	-	-	4.6	4.6	4000	1	*	ccr	cbe	bc	crs				
	RAF Leuchars	1000.8	+6	WS	5	c	53	75	8	6	-	-	7.8	7.8	1500	1003.2	+10	WS	3	bc	49	75	8	8	-	-	4.6	4.6	2500	1	*	ccr	cbe	bc	crs				
	RAF Leuchars	1002.5	+4	WSW	5	c	47	85	6	5	2	-	9	9	220	1003.5	+10	WS	4	pr	47	85	9	8	-	-	2.3	4.6	1500	1	*	ccr	cbe	bc	crs				
	Point of Ayre	1004.1	+4	WS	6	c	53	85	8	2	4	-	4.6	7.8	1500	1005.4	+6	W	3	c	52	75	8	-	6	-	0	4.6	-	1	2	ccr	cbe	bc	crs				
13A	Tiree	1000.1	+16	SW	4	bc	52	85	8	2	4	-	1	2.3	1500	1003.4	+22	W	2	b	48	95	8	4	4	-	1	1	1500	0	2	cbe	b	bc	crs				
13B	Stornoway	998.2	+12	SW	3	c	51	85	8	6	7	-	7.8	7.8	1500	1001.6	+20	NW	3	c	49	85	8	8	7	6	4.6	7.8	2500	0	2	c	cbe	bc	crs				
15	Dalwhinnie	999.7	+4	W	3	ik	44	75	7	5	-	-	10	10	2500	1002.8	+16	SW	2	c	45	75	7	4	6	1	4.6	7.8	2500	0	*	c	cbe	bc	crs				
	Aberdeen	998.6	+4	WSW	3	c	56	55	8	8	1	3	2.3	7.8	2500	1001.2	+20	NW	2	c/pr	49	75	8	8	6	3	2.3	4.6	2500	1	1	ccr	cbe	bc	crs				
	Wick	997.6	+6	SSW	2	ir	46	45	8	8	7	-	7.8	9	1500	1000.1	+20	NW	3	c	47	95	8	8	1	-	4.6	7.8	1500	1	1	ccr	cbe	bc	crs				
16	Lerwick	996.8	+16	WSW	4	c/r	45	95	7	9	2	-	7.8	9	800	999.5	+16	NW	3	c	42	95	8	8	2	-	7.8	10	800										

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 3h.	Max. 3h. to 9h.	Night. 9h. to 3h.	Day. 9h. to 3h.	Sunrise to 17h.	Sunset to 30h.
1. Tunbridge W.	cbcc	bebbe	47	59	2	-	3.9	2.5
Bournemouth	obe	ebco	47	57	-	-	3.6	0.7
Venior	odpm	oc	46	52	0.5	-	0.4	0.0
Southsea	ocbe	bccb	47	56	-	-	2.2	0.7
Bognor Regis	c	ebcc	46	51	-	-	0.1	0.0
Littlehampton	o	oc	47	52	-	-	0.4	0.0
Worthing	c	c	47	52	Trace	-	0.1	0.0
Brighton	c	cbc	46	51	Trace	-	0.6	0.0
Eastbourne	o	oc	46	53	0.3	-	0.7	0.5
Hastings	o	ocbe	46	51	0.3	-	0.9	0.2
Folkestone	oc	cbcc	46	54	-	-	4.4	3.7
Dover	c	ebc	47	53	Trace	-	4.0	2.2
Deal	ococ	b	49	59	-	-	6.4	6.2
Ramsgate	bc	bcb	49	59	-	-	6.6	7.1
Margate	bc	bc	49	61	-	-	6.7	7.8
2. Southend	cbc	bebbe	48	60	Trace	-	3.1	6.9
Maldon	ebc	bcc	47	59	-	-	2.8	4.8
Clacton-on-Sea	cbcc	cbcc	48	59	-	-	3.5	3.7
Dovercourt	bc	bc	47	60	-	-	4.4	5.5
Lowestoft	c	c	47	61	-	-	0.3	5.1
Skegness	bc	bc	45	59	-	-	2.5	3.3
Mablethorpe	cpe	cbcc	43	59	-	Trace	1.2	3.3
Cleethorpe	cbc	bc	39	59	0.1	-	1.8	3.1
3. Leamington S.	cbc	bcc	45	59	-	-	1.7	3.3
4. Cheltenham	oc	cbcc	46	59	Trace	-	4.2	6.0
5. Bath	cbc	bcc	47	60	Trace	-	5.2	0.6
Weymouth	cb	bc	47	56	-	-	5.1	0.0
Jersey	rebe	bc	47	60	0.3	-	9.4	2.0
Torquay	c bc	bcco	48	56	0.2	-	*	0.6
Penzance	c	cider	49	54	Trace	0.2	0.3	1.2
St. Ives	pr	c	48	54	-	1	0.8	3.0
Bude	ocbe	bccm	49	55	0.2	0.4	2.0	1.1
Ilfracombe	pc	ebco	48	56	0.6	-	3.6	0.6
6. Aberystwyth	pre	bcc	46	51	0.5	-	2.0	4.9
7. Llandudno	c	cbcc	47	55	-	-	2.9	3.5
Colwyn Bay	ecpbc	bccbe	47	57	-	0.3	1.1	3.7
Rhyl	epre	bcc	47	56	-	0.3	5.1	2.2
8. Wallasey	bcp	bcb	46	57	-	Trace	4.0	0.8
Southport	cpoc	cbc	44	55	-	Trace	2.7	1.2
Blackpool	op	cbcc	46	52	-	0.5	2.7	0.3
Morecambe	ccdee	bbee	42	53	Trace	0.3	3.5	1.7
9. Ilkley	bccrc	ecpcc	39	55	-	3	1.6	3.9
Harrogate	c	pcbc	40	56	-	2	1.4	3.9
10. Berwick-on-T.	cor	rbcc	41	55	1	5	5.3	0.3
11. Dunbar	bcp	bcp	42	58	1	0.5	5.1	1.5
12. Troon	crbc	cbcp	45	50	1	0.3	2.5	0.4
Douglas	ebcid	ebdb	44	56	Trace	Trace	4.6	6.1

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st April, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st April, 1936.
1 S.E. England	Moderate or fresh southwest wind, veering northwest; occasional rain today, bright intervals and showers tomorrow; mild.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate or fresh south wind, becoming northerly; rain at first, showers and bright intervals later; mild.
6 South Wales	
7 North Wales	Freshening northeast wind; occasional rain at first, bright intervals and showers later; cooler.
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	Light variable wind, becoming northerly; occasional rain today, brighter intervals and showers tomorrow; cooler.
12 S.W. Scotland & Isle of Man	
13 N.W. Scotland	
14 Mid Scotland	Light variable wind, becoming northerly, moderate; mainly cloudy, local rain at first, bright periods and showers later; colder.
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	Light variable wind; occasional rain at first, mainly fair later; mild.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol: — ○ — TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: — ○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Overcast sky. ● Rain falling. * Snow. * Sleet. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm. ☼ Slight haze.

SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.

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

GENERAL INFERENCE.

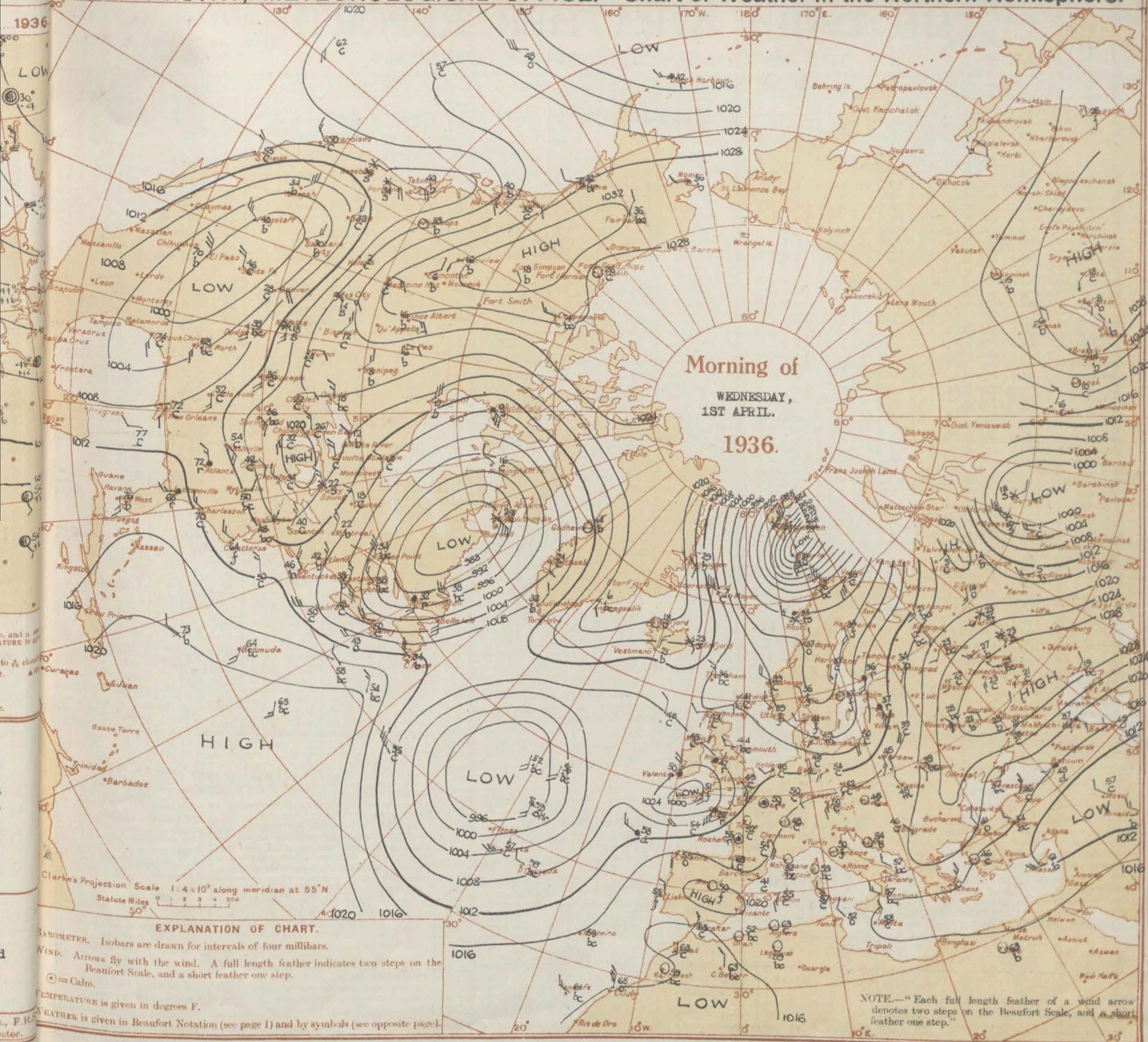
A depression centred near the Scilly Isles will probably move northeast and then turn east. Weather will be unsettled with occasional rain in many districts today, but there will be bright intervals and showers tomorrow.

FURTHER OUTLOOK.

Bright periods and showers; rather cold in the North; cooler in the South.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

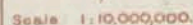
OBSERVATIONS at 1 hr. G.M.T. 1st April														OBSERVATIONS at 7 hr. G.M.T. 1st April														PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.					
					Dir.	Force 0-12					Form.	Amount.	Height of Base (feet)			Dir.	Force 0-12					Form.	Amount.	Height of Base (feet)			Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.						
																																	Low	Med.	High	Low	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1009.9	-8	SW	1	c/r	49	95	6	6	2	-	4.6	10	1500	1	*	60	48	47	0.4	3	3.9		
	Croydon	217	1011.8	-2	SSW	3	r	49	95	7	6	-	10	1009.8	-6	SE	3	c/r	49	95	6	6	7	-	4.6	10	1500	1	*	61	48	47	-	4	4.4		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1009.6	-4	SE/E	2	dr	48	95	5	-	2	-	10	10	450	1	*	62	47	46	Tr	6	3.7		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1008.7	-10	SE	4	r	47	95	5	-	2	-	10	10	800	1	*	59	46	46	7	7	4.5		
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1009.4	-6	E	3	r	49	95	4	-	2	-	10	10	220	1	2	56	47	46	-	8	4.1		
	Lymington	346	1013.4	0	SW	2	c	47	95	7	5	-	10	1011.8	-6	SE/S	2	dr	47	95	2	5	-	-	10	10	150	1	\$1	56	46	43	-	3	3.9		
	Manston	142	1012.3	-2	SW	3	c	50	85	8	5	-	9	1011.3	-4	S/E	3	r	47	95	5	6	2	-	3	10	450	1	*	59	47	43	-	4	7.4		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1010.5	-4	S/E	2	r	49	95	6	6	2	-	4.6	10	800	1	*	60	48	44	-	3	2.7		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1011.1	+2	S/W	2	c	49	85	6	5	-	-	10	10	2500	0	2	60	48	45	-	-	0.4		
	Gorleston	5	1011.2	+12	SW/W	2	c	49	85	6	-	3	-	1010.4	0	S/E	1	r	49	95	5	-	2	-	10	10	2500	1	*	62	47	44	-	1	4.0		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1010.0	+2	-	0	r	45	95	5	-	2	-	10	10	5700	1	*	59	44	43	Tr	Tr	2.3		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1008.9	-2	ESE	1	om	47	95	4	5	-	-	10	10	450	1	*	57	47	44	-	1	3.3		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1009.3	-6	SE	3	r	48	95	5	-	2	-	10	10	450	1	*	60	47	40	Tr	3	*		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1007.9	-8	E/S	2	r	49	95	4	6	-	-	10	10	800	1	*	56	49	45	-	3	2.8		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1006.6	-14	SE	3	r	49	95	7	5	-	-	10	10	1500	2	3	50	47	*	-	9	*		
5	Portland Bill	32	1010.6	-12	SE	3	r	48	95	7	5	-	10	1004.2	-16	SSE	4	1D	52	95	5	6	2	-	9+	10	220	1	3	53	49	49	0.2	14	0.6		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1002.0	-16	SE	5	r	51	95	4	5	-	-	10	10	800	1	3	52	49	*	0.5	11	*		
	The Lizard	240	1007.3	-16	ESE	4	r	51	95	1	5	-	10	999.6	-14	S/E	4	of	51	95	2	5	-	-	10	10	150	1	3	55	50	*	1	11	2.3		
	Scilly (St. Mary's)	163	1004.3	-28	SSE	5	r	52	95	6	5	-	10	1008.2	-20	SSE	4	c	51	95	8	5	-	-	9+	9+	2500	1	3	59	50	49	-	5	7.1		
	Guernsey	175	1011.7	-8	S	4	o/r	51	95	6	5	-	10	1002.6	-10	ESE	5	r	48	95	5	5	-	-	10	10	800	1	3	51	47	*	Tr	8	1.5		
6	Pembroke	142	1007.6	-8	SE/E	3	r	48	95	6	5	-	10	1006.7	-6	ENE	1	r	47	95	9	-	2	-	0	10	4000	1	1	54	46	44	Tr	0.2	4.8		
7	Holyhead	26	1008.8	+6	S	3	c	47	95	8	5	2	2.3	1008.2	*	SE	2	r	47	95	6	5	2	-	Tr	10	5700	1	*	58	46	42	Tr	Tr	4.9		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1008.9	-4	SE	1	r	47	95	5	5	2	-	Tr	10	5700	1	*	57	45	39	Tr	Tr	3.8		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1009.7	0	SSW	1	cm	45	95	4	5	2	-	4.6	7.8	800	0	1	57	43	*	-	-	1.2		
10	Spurn Head	29	1009.4	+10	N	2	bc	46	95	7	-	7	-	1009.1	+2	-	0	c	49	95	8	-	7	-	0	9+	-	1	*	55	40	32	0.6	Tr	3.1		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1009.3	+10	W	2	bc	44	95	6	2	-	-	2.3	4.6	2500	1	1	58	42	39	0.6	-	4.3		
	Tynemouth	100	1007.6	+10	W	3	bc	49	85	7	5	-	2.3	1008.5	+7	SW	2	c	42	95	6	5	3	-	2.3	7.8	1500	0	1	52	41	35	2	-	5.2		
11	Inchkeith	180	1007.3	+18	SSW	3	bc	44	95	6	5	3	-	1008.7	+10	-	0	bc	37	95	9	-	6	0	4.6	-	-	1	*	56	36	30	1	-	7.7		
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1008.5	+6	SW	2	c	45	95	7	5	-	-	10	10	1500	1	*	55	42	36	2	-	4.1		
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	1008.3	+4	-	0	c	39	95	8	5	-	-	9	9	1500	1	*	52	35	32	13	0.1	3.9		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1008.3	0	SE/E	2	of	43	95	2	5	-	-	10	10	150	1	1	53	39	*	1	-	6.2		
	Point of Ayre	30	1008.4	+8	-	0	bc	43	95	8	-	3	0	1008.2	+6	-	0	dd	45	95	7	5	-	-	9+	9+	1500	1	1	52	38	36	0.3	0.4	8.1		
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1007.7	+10	WSW	2	c	44	95	8	5	7	-	7.8	9+	1500	1	1	53	38	*	0.1	-	2.4		
13B	Stornoway	80	1005.2	+8	NW	1	bc	41	95	6	5	7	-	1007.7	+10	WSW	2	c	44	95	8	5	7	-	7.8	9+	1500	1	1	53	38	*	0.1	-	2.4		
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1005.0	+12	NW	1	bc	41	95	8	5	-	-	2.3	2.3	4000	1	1	59	41	35	1	0.1	2.3		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1007.2	+6	WSW	1	c	41	95	8	5	7	-	7.8	9	1500	1	1	50	38	*	5	Tr	*		
	Wick	81	1005.7	+16	WNW	1	c	44	95	8	8	6	-																								

LONDON OBSERVATIONS















Day 7h-18h, Kew & Croydon.
9h-18h, Kensington.
9h-21h, other stations except for rainfall which is 9h-18h.

Kew...	...	...	...	...	...	...	...	...	...	...	...
CHOYDON ...	...	...	...	...	...	...	...	...	...	...	...
GREENWICH (Royal Observatory)...	...	...	...	...	...	...	...	...	...	...	...
CITY (Bunhill Row) ...	...	...	...	...	...	...	...	...	...	...	...
WESTMINSTER (St. James' Park) ...	...	...	...	...	...	...	...	...	...	...	...
REGENTS PK (Botanic Gardens)...	...	...	...	...	...	...	...	...	...	...	...
CAMDEN SQUARE ...	...	...	...	...	...	...	...	...	...	...	...
KENSINGTON ...	...	...	...	...	...	...	...	...	...	...	...
HAMPSTEAD OBSERVATORY ...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—^{20'} Each full length feather of a wind ^{15'} arrow ^{10'} denotes two steps on the Beaufort Scale, and a short feather one step."



Scale 1:10,000,000.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol:—  TEMPERATURE is given in degrees F. 
WEATHER SYMBOLS:—  Clear sky.  Sky less than $\frac{1}{8}$ clouded.  Sky $\frac{1}{8}$ to $\frac{1}{4}$ clouded.
 Sky $\frac{1}{4}$ to $\frac{1}{2}$ clouded.  Overcast sky.  Rain falling. * Snow. * Sleet. ▲ Hail.
 Fog.  Mist. T Thunder.  Thunderstorm.  Slight haze.
SEA DISTURBANCE.  Rough.  High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

A depression over the Southern North Sea is moving east and an anticyclone near the Faeroes is moving southeast and increasing in intensity. It will become colder in all districts with local wintry showers in the North and East.

Bright periods; rather cold, frost locally at night.

Forecasts issued at 10.35 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S.,
Director.

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

36.

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Morning of
THURSDAY,
2ND APRIL
1936.

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

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with the wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step.
☉ = Calm.
TEMPERATURE is given in degrees F.
FEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

NOTE.—“Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.”

AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday, 2nd April, 1936.

No. 27160.

OBSERVATIONS at 1 hr. G.M.T. 2nd April														OBSERVATIONS at 7 hr. G.M.T. 2nd April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. (16)	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE. 1st-2nd Hrs.
					Direc.	Force 0-12					Form.			Amount.		Height of Base (feet)			Direc.	Force 0-12					Form.			Amount.		Height of Base (feet)			Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.	
											Low	Med.	High	Low 0-10	Total 0-10										Low	Med.	High	Low 0-10	Total 0-10									
1	London (Kew) ... 18	*	*	*	*	*	*	*	*	*	*	*	*	1009.4	+32	WNW	2	o/r	52	95	6	5	-	-	10	10	1500	1	*	57	51	49	4	0.3	0.0			
	Croydon ... 217	1004.1	-8	S'W	3	o/d	50	95	8	6	-	-	10	10	800	1008.9	+34	W'N	3	id	51	95	6	1	2	-	-	10	10	800	1	*	57	50	49	3	1	0.0
	S. Farnborough ... 237	*	*	*	*	*	*	*	*	*	*	*	*	1009.8	+38	WNW	3	ir	52	95	6	1	2	-	-	10	10	450	2	*	56	50	49	4	1	0.0		
	Boscombe Down ... 417	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	+36	NW	3	of	50	85	3	5	-	-	10	10	<150	1	*	53	49	49	4	1	0.0			
	Calshot (St. Mary's) ... 8	*	*	*	*	*	*	*	*	*	*	*	*	1010.3	+38	W	4	z	51	95	5	5	-	-	10	10	800	1	3	53	49	48	7	1	0.0			
	Lymington ... 346	1007.0	-6	SWW	5	rf	49	95	2	5	-	-	10	10	<150	1008.6	+28	W'N	3	z	50	95	6	5	2	-	-	9	10	450	1	3	53	47	47	2	2	0.0
	Manston ... 142	1006.0	-10	SSW	4	rf	50	95	6	6	2	-	9	10	450	1007.4	+24	SW	3	ir	50	95	4	6	-	-	10	10	450	1	*	57	48	48	2	0.6	0.1	
2	Shoeburyness ... 11	*	*	*	*	*	*	*	*	*	*	*	*	1007.8	+30	W'N	1	m	51	95	4	5	-	-	10	10	1500	1	*	55	49	48	3	1	0.0			
	Felixstowe ... 15	*	*	*	*	*	*	*	*	*	*	*	*	1006.4	+12	NW	3	rf	46	95	3	6	-	-	10	10	1500	1	2	49	45	44	2	5	0.0			
	Gorleston ... 5	1005.8	-2	SSE	2	rf	46	95	6	6	-	-	10	10	1500	1008.4	+30	NE	4	id	47	95	5	2	-	-	10	10	450	1	*	55	47	46	3	7	0.0	
	Mildenhall ... 19	*	*	*	*	*	*	*	*	*	*	*	*	1011.4	+40	N	4	c/r	43	95	6	5	7	-	-	4-6	9+	450	1	*	52	43	43	3	3	0.0		
	Cranwell ... 240	*	*	*	*	*	*	*	*	*	*	*	*	1012.2	+36	NNE	4	o	45	95	5	6	-	-	10	10	800	1	*	53	44	44	6	7	0.0			
3	Birmingham ... 535	*	*	*	*	*	*	*	*	*	*	*	*	1010.9	+48	NW	3	o/d	46	95	6	5	-	-	10	10	450	1	*	53	46	45	8	3	*			
	Upper Heyford ... 408	*	*	*	*	*	*	*	*	*	*	*	*	1011.4	+32	N	3	o	49	85	6	5	-	-	10	10	1500	1	*	55	48	47	8	4	0.0			
4	Ross-on-Wye ... 223	*	*	*	*	*	*	*	*	*	*	*	*	1012.0	+30	WNW	4	o	48	95	7	5	-	-	10	10	1500	2	4	50	47	*	2	2	*			
5	Portland Bill ... 32	1004.6	+24	W	4	c	48	95	7	5	-	-	10	10	1500	1013.5	+26	WNW	4	z	49	95	6	3	-	-	9+	9+	800	1	2	53	48	47	3	0.1	0.0	
	Plymouth ... 82	1010.8	+32	W'S	5	o	49	95	7	5	-	-	10	10	1500	1014.9	+20	W'S	3	c	49	95	8	6	-	-	7-8	7-8	2500	1	2	52	48	*	1	Tr	*	
	The Lizard ... 240	1012.1	+20	WNW	5	c	49	95	7	5	-	-	9	9	2500	1014.7	+14	W	2	c	48	95	7	8	4	3	4-6	7-8	2500	1	2	52	47	*	2	Tr	0.0	
	Scilly (St. Mary's) ... 163	1009.4	+20	W	6	o	50	95	6	5	-	-	10	10	1500	1013.8	+32	W	4	o	50	95	7	5	-	-	10	10	2500	1	4	55	49	47	2	2	0.0	
	Guernsey ... 175	1007.0	+20	N'W	3	o	47	95	6	5	-	-	10	10	800	1012.2	+24	NNW	3	o	46	95	6	5	-	-	10	10	1500	1	2	52	45	*	4	0.6	0.0	
6	Pembroke ... 142	1008.5	+20	NNE	4	o	46	95	6	5	2	-	7-8	10	450	1013.0	+24	NE	3	rf	46	95	6	6	2	-	4-6	10	1500	1	2	50	46	45	2	3	0.0	
7	Holyhead ... 26	1012.4	+30	NE	1	ir	47	85	6	2	-	-	10	10	1500	1012.4	+30	NE	1	ir	47	85	6	2	-	-	10	10	1500	1	*	53	47	45	8	3	0.0	
8	Chester (Sealand) ... 16	1012.4	+30	NE	1	ir	47	85	6	2	-	-	10	10	1500	1012.4	+30	NE	1	ir	47	85	6	2	-	-	10	10	1500	1	*	53	47	45	8	3	0.0	
8	Manchester ... 70	1012.4	+30	NE	1	ir	47	85	6	2	-	-	10	10	1500	1012.4	+30	NE	1	ir	47	85	6	2	-	-	10	10	1500	1	*	53	47	45	8	3	0.0	
10	Spurn Head ... 29	1006.0	-2	ENE	5	df	45	95	4	5	-	-	10	10	450	1011.2	+34	NE	5	c	43	95	7	5	2	-	7-8	10	1500	1	4	46	42	*	6	7	0.0	
	Catterick ... 175	1015.0	+28	N'E	2	z	42	95	6	5	2	-	9+	10	1500	1015.0	+28	N'E	2	z	42	95	6	5	2	-	9+	10	1500	1	2	54	41	40	2	1	0.3	
	Tynemouth ... 100	1011.3	+12	NE	3	of	42	95	3	5	-	-	10	10	1500	1015.0	+20	N	3	o	43	95	7	5	-	-	10	10	1500	1	2	48	41	40	-	-	3.8	
11	Inchkeith ... 190	1012.1	+12	ENE	3	of	40	95	3	5	-	-	10	10	220	1016.7	+24	NE	4	c	40	85	8	5	-	-	9+	9+	2500	0	3	53	38	38	-	-	4.9	
	Leuchars ... 35	1017.6	+26	NE	2	c	40	75	8	5	-	-	10	10	7200	1017.6	+26	NE	2	c	40	75	8	5	-	-	10	10	7200	1	*	52	39	35	-	-	10.6	
12	Renfrew (Abbots L.) ... 19	1017.1	+30	E'N	3	c	41	75	7	5	-	-	10	10	1500	1017.1	+30	E'N	3	c	41	75	7	5	-	-	10	10	1500	1	*	53	40	34	-	-	0.7	
	Eskdalemuir ... 794	1016.2	+26	NE	3	o	38	95	6	5	-	-	10	10	220	1016.2	+26	NE	3	o	38	95	6	5	-	-	10	10	220	1	*	55	36	36	-	-	2.8	
	Point of Ayre ... 30	1014.0	+32	E'S	5	c	43	85	8	1	-	-	1	7-8	800	1014.0	+32	E'S	5	c	43	85	8	1	-	1	7-8	800	1	3	53	43	*	-	-	0.0		
13a	Tiree ... 22	1015.1	+20	ENE	2	c	44	95	8	5	-	-	9+	9+	4000	1015.1	+20	ENE	2	c	44	95	8	5	-	-	9+	9+	4000	0	2	48	43	42	3	-	2.0	
13b	Stormoway ... 80	1018.8	+20	ENE	4	c	39	65	8	5	-	-	9+	9+	2500	1018.8	+20	ENE	4	c	39	65	8	5	-	-	9+	9+	2500	1	2	49	39	*	2	0.1	0.3	
15	Dalwhinnie ... 1176	1018.9	+28	NNE	2	c	34	95	6	5	-	-	10	10	2500	1018.9	+28	NNE	2	c	34	95	6	5	-	-	10	10	2500	1	*	55	33	32	-	1	6.6	
	Aberdeen ... 37	1018.4	+20	N	2	c	38	75	8	5	3	-	7-8	9	5700	1018.4	+20	N	2	c	38	75	8	5	3	-	7-8	9	5700	1	1	51	38	37	-	-	0.6	
	Wick ... 81	1018.8	+14	NE	4	c	38	75	8	6	-	-	4-6	7-8	1500	1018.8	+14	NE	4	c	38	75	8	6	-	4-6	7-8	1500	1	2	52	37	*	0.1	Tr	*		
16	Lerwick ... 156	1015.3	+14	NNE	5	c/ps	36	85	7	8	2	-	7-8	9+	1500	1020.1	+20	N'E	5	ps	35	75	8	7	-	4-6	7-8	1500	1	2	45	33	*	0.1	Tr	0.0		
17	Blackad Point ... 18	1012.4	+18	N	5	c	46	95	7	8	-	-	10	10	800	1014.8	+20	NE	3	c	46	85	8	-	7	-	0	7-8	-	0.3	</							

Dissect.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 2nd April														OBSERVATIONS at 18h. G.M.T. 2nd April														PAST 24 HOURS.											
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir.	Force 0-12	Weather.	Temp.	Humid.	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir.	Force 0-12	Weather.	Temp.	Humid.	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.									
										Form.			Amount.		Height of Base (feet)									Form.			Amount.		Height of Base (feet)			Form.			Amount.		Height of Base (feet)	7h.—13h. 2nd.	13h.—18h. 2nd.	18h.2nd to 1h.3rd.	1h.—7h. 3rd.
										Low	Med.	High	0-10	Total 0-10										Low	Med.	High	0-10	Total 0-10				Low	Med.	High	0-10	Total 0-10					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)								
1	London (Kew)	1016.1	+28	N'E	3	02.	48	85	6	5	-	10	10	1500	1018.8	+14	NE	3	02.	47	85	5	6	-	10	10	1500	1	*	cm.	ccrc	cm.	cm.								
	Croydon	1015.5	+26	NW	3	02.	47	85	5	5	-	10	10	800	1018.2	+14	NE	3	c/d	46	85	4	5	2	9	10	1500	1	*	oid.m	om.mrd	d.d.m	cm.								
	S. Farnborough	1016.0	+22	N	2	02.	48	85	5	5	-	10	10	800	1018.5	+16	NNE	1	02.	46	85	5	5	-	10	10	800	1	*	ir.m.o	m.d.o	d.d.m	d.d.o								
	Boscombe Down	1016.0	+18	N	2	C	47	85	7	5	-	10	10	800	1018.0	+10	NE	2	02.	46	85	5	5	-	10	10	800	1	*	ofcm.c	com	oid.m	om.d.o								
	Calshot (Stmnt.)	1015.7	+22	NW	2	02.	51	85	6	5	-	10	10	800	1018.1	+14	N'E	2	02.	45	85	5	5	-	10	10	450	1	1	com	om	om.	oid.m								
	Lympe	1015.1	+30	NNW	4	CZ.	48	85	5	2	-	10	10	450	1018.5	+16	NNE	3	C	44	85	6	5	2	7-8	10	800	1	\$ 2	cm.oom	od.m	om.d	cm.irm								
	Manston	1014.7	+34	NNW	4	02.	47	85	6	5	-	10	10	450	1018.0	+16	NNE	4	CZ.	44	85	6	5	2	9	10	800	1	*	or.d.m	om.cm	id.	d.o.m								
2	Shoeburyness	1014.9	+30	N	3	02.	48	85	6	5	-	10	10	1500	1018.4	+12	N'E	2	0	45	85	7	5	-	10	10	1500	1	*	r.cm.	om.o	orc	c								
	Felixstowe	1014.9	+34	N'W	5	0	43	85	7	5	-	10	10	1500	1018.7	+12	NNE	4	0	43	85	7	6	-	10	10	1500	1	3	or.toq	aq	cq	cq								
	Gorleston	1016.0	+26	NE	4	C	46	85	7	5	2	9+	10	800	1019.0	+14	NNE	3	C	45	85	8	5	2	9+	10	1500	1	*	od.m.c	c	c	r.o								
	Mildenhall	1017.5	+22	NNE	4	C	45	75	7	5	2	9+	10	1500	1019.9	+12	NNE	4	C	42	85	7	6	2	10	10	1500	1	*	cm.	cir.	crrm	crrm								
3	Birmingham	1017.5	+22	NE	3	r.c.	43	85	4	6	-	10	10	1500	1019.5	+10	NE	2	r	43	85	4	6	-	10	10	800	1	*	or.m	or.m	oir	oc								
4	Upper Heyford	1017.1	+30	NNE	3	C	46	85	7	5	-	10	10	800	1019.2	+10	ENE	2	r.c.	43	85	6	5	2	4-6	10	1500	1	*	om.c	or.c	or.m	or.m								
	Ross-on-Wye	1017.2	+24	NW	2	d.o.d.	45	85	4	5	-	10	10	800	1018.6	+10	NE	2	id.	43	85	4	6	-	10	10	450	1	*	oom.d	d.g.mored	d.m.o	o								
5	Portland Bill	1016.6	+14	W	3	pr.	43	85	7	5	-	10	10	1500	1017.3	+6	NW	2	C	43	85	7	5	4	7-8	9	2500	1	2	opr	cpr	off	offrr								
	Plymouth	1016.3	+10	SWW	3	02.	52	85	6	5	-	10	10	1500	1016.9	+2	SWS	1	CZ.	51	85	6	5	3	2-3	9	2500	1	1	cm.	cm.	cm.	cmr.d								
	The Lizard	1016.7	0	SSW	1	C	51	85	8	4	7	7-8	9	2500	1016.8	0	E	1	C	51	85	8	8	4	7-8	9	2500	1	2	C	cbcc	cFFd	ffro								
	Soilly (St. Mary's)	1016.1	-4	SE	3	C	54	85	7	8	7	4-6	9	2500	1015.7	-4	E'S	3	df	51	85	3	5	1	10	10	1500	1	2	C	cod.m	ffido	ffido								
	Guernsey	1017.8	+16	W'S	4	C	54	85	7	8	1	7-8	10	2500	1017.8	+2	NNW	1	C	52	85	7	5	1	7-8	10	2500	1	3	oc	cbcc	coid	oir								
6	Pembroke	1015.2	+12	W'N	1	CZ.	51	85	6	5	7	2-3	7-8	2500	1015.6	+4	-	0	CZ.	48	85	6	5	-	9+	9+	2500	1	1	om.c	cm.	cprgmo	ogpmo								
7	Holyhead	1016.7	+18	E'N	4	r.c.	47	85	6	6	2	4-6	10	1500	1017.7	+10	E'N	3	r.c.	46	85	6	6	2	7-8	10	1500	1	2	or.r.o	cir.r.o	crrm	c								
	Chester (Sealand)	1018.0	+20	E'N	3	r.c.	48	75	6	2	1	10	10	1500	1019.1	+8	E'S	1	r.c.	46	85	5	5	2	10	10	1500	1	*	orr	or.r.o	oddr	oid								
8	Manchester	1018.0	+18	ESE	3	r.c.	47	75	6	5	2	7-8	10	2500	1019.6	+14	E'S	3	r.c.	45	85	5	5	2	9	10	2500	1	*	or.r.o	or.r.o	oddr	oid								
10	Spurn Head	1017.2	+26	NE	4	C	46	85	7	5	2	4-6	9	2500	1020.1	+12	NE'E	4	C	42	85	7	5	2	4-6	9	2500	0	3	C	C	C	bcc								
	Catterick	1015.5	+18	NNE	4	C	45	75	7	5	2	7-8	9+	2500	1021.5	+16	NE	2	C	42	75	8	5	1	10	10	2500	1	*	cmc	C	C	C								
	Tynemouth	10186	+20	NE	3	C	43	75	8	4	-	7-8	7-8	4000	1021.0	+6	NE	3	C	42	75	8	8	7	4-6	9	4000	1	2	oc	C	C	C								
11	Inchkeith	1020.6	+12	E	3	C	44	85	8	5	-	9+	9+	2500	1021.4	+4	E	2	C	42	85	8	5	-	10	10	2500	0	2	C	C	co	oc								
12	Leuchars	1021.6	+12	NE	3	C	44	75	8	5	-	3	3	5700	1022.0	+6	ESE	3	C	42	75	8	5	3	7-8	9+	2500	1	*	C	C	cpr	C								
	Montrose (Abbots I.)	1019.6	+6	E'S	3	C	46	65	7	7	1	6	9	5700	1020.4	+6	E'N	2	02.	44	75	6	5	-	10	10	5700	1	*	C	CZ.	czo	C								
	Eskdalemuir	1019.2	+6	ENE	4	C	45	75	8	7	1	2-3	9+	2500	1020.7	+8	ENE	3	C	42	75	8	5	7	7-8	9+	2500	1	*	d.r.o	C	C	C								
	Point of Ayre	1018.3	+18	E'S	2	C	46	85	8	7	2	0	10	-	1019.0	+8	E'S	3	C	46	85	7	1	2	0	10	-	1	2	co	o	o	oc								
13A	Tiree	1018.4	+10	S.E	2	C	48	75	9	5	7	7-8	10	4000	1018.7	+2	SE'E	3	C	46	75	7	5	-	10	10	2500	0	1	cid.	C	C	C								
13B	Stornoway	1020.8	+8	E	3	C	44	65	9	7	6	4-6	7-8	2500	1020.5	0	ESE	3	C	44	75	8	5	7	7-8	9	2500	1	2	C	C	C	C								
15	Dalwhinnie	1020.3	+2	SE	1	C	43	68	8	4	2	4-6	10	2500	1021.6	+6	SE	4	C	37	75	7	5	-	10	10	2500	0	*	C	C	C	C								
	Aberdeen	1021.6	+18	ENE	3	pr.	40	85	7	8	-	10	10	1500	1023.4	+12	E	2	C	39	65	9	5	-	9+	9+	2500	1	2	bccpr	C	C	C								
	Wick	1022.2	+10	NE	4	C	39	65	8	8	2	7-8	10	1500	1023.0	+6	E	4	C	38	65	8	8	6	7-8	9+	1500	1	2	cpr	C	C	C								
16	Lerwick	1023.3	+6	NNE	5	C	35	75	8	8	7	4-6	7-8	1500	1024.1	+4	NNE	4	C	34	85	8	8	7	4-6	9	1500	0	*	C	C	C	C								
17	Blackod Point	1015.7	0	NE	3	C	51	75	8	7	-	7-8	7-8	1500	1015.4	-2	NE	3	C	49	85	8	1	5	0	7-8	-	0	3	C	cb	bc	cbc								
18	Malin Head	1016.9	+6	SSE	2	C	46	85	7	5	1	9	10	1500	1017.5	+4	SSE	3	CZ.	49	85	6	5	1	7-8	9+	1500	0	2	C	CZ.	CZ.	CZ.								
	Aldergrove	1017.7	+14	E	3	C	47	75	8	5	2	9	10	1500	1018.2	+6	ESE	4	C	46	75	7	5	2	9	10	2500	1	*	C	C	C	C								
19	Birr Castle	1016.0	+8	NNE	1	C	51	85	8	6	2	7-8	10	2500	1015.7	-2	NNE	1	C	55	75	8	6	2	4-6	9	2500	1	*	C	C	C	C								
20	Valentia Obay.†	1015.6	+6	WSW	2</																																				

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.				COLUMNS 9, 23.—FORM OF LOW CLOUD.				COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.				COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.							
b, blue sky (not more than a quarter covered with cloud). bc, sky partly cloudy (one half covered). c, generally cloudy. d, drizzle. e, wet air. g, gloom. f, fog, visibility 220-1100 yds. F, thick fog „ less than 230 yds. fs, fog over sea (coast station). fg, fog on lower ground (inland station). m, mist, visibility 1100-2200 yds. b, hail. l, intermittent. jp, precipitation within sight of station. ks, storm of drifting snow. k/s, slight storm of drifting snow (generally low). K/S, heavy storm of drifting snow (generally low). s _o /k, slight storm of drifting snow (generally high). S/k, heavy storm of drifting snow (generally high). KQ, line squall. l, lightning. o, overcast sky. p, passing showers.				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. h(r), "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates alight; repetition of letters indicates continuity: thus R, heavy rain. r _o , alight rain. rr, continuous rain. <, less than (for cloud height). ⊙, Solar halo. ☾, Lunar halo. ↗, gale. 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.				0 No low clouds. 1 Fair weather Cu. 2 Large Cu without anvil. 3 Cu-Nb. 4 St-Cu formed by the spreading out of Cu. 5 Layer of St or St-Cu. 6 Ragged low clouds of bad weather. (or Fracto-nimbus). 7 Fair weather Cu and St-Cu. 8 Large-Cu (or Cu-Nb) and St-Cu. 9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.				0 No medium clouds. 1 Typical A-St (thin). 2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St). 3 Single layer of A-Cu or high St-Cu. 4 A-Cu in isolated bands. Individually decreasing (often lenticular). 5 A-Cu in bands (increasing). 6 A-Cu formed from the spreading out of Cu. 7 A-Cu associated with A-St or A-St with parts resembling A-Cu. 8 A-Cu Castellatus (or A-Cu in ragged fragments). 9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.				0 No cirriform cloud. 1 Fine Ci not increasing: sparse. 2 Fine Ci not increasing: abundant but not a continuous layer. 3 Anvil Ci (usually dense). 4 Fine Ci increasing: usually in tufts. 5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands. 6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands. 7 Veil of Ci-St covering whole sky. 8 Ci-St not increasing and not covering whole sky. 9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).			
				COLUMNS 12, 13, 26, 27. The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than $\frac{1}{10}$ of the sky. "p" signifies an overcast sky with a few small openings.				COLUMN 29.—STATE OF GROUND. 0 Dry. 1 Wet. 2 Flooded. 3 Covered with thawing snow. 4 Frozen hard and dry.				5 Covered with ice or glazed frost. 6 Partly covered by snow or hail. 7 Covered with snow, less than 6 ins., but ground not frozen. 8 Covered with snow, less than 6 ins., and ground frozen. 9 Covered with snow greater than 6 ins. deep.							

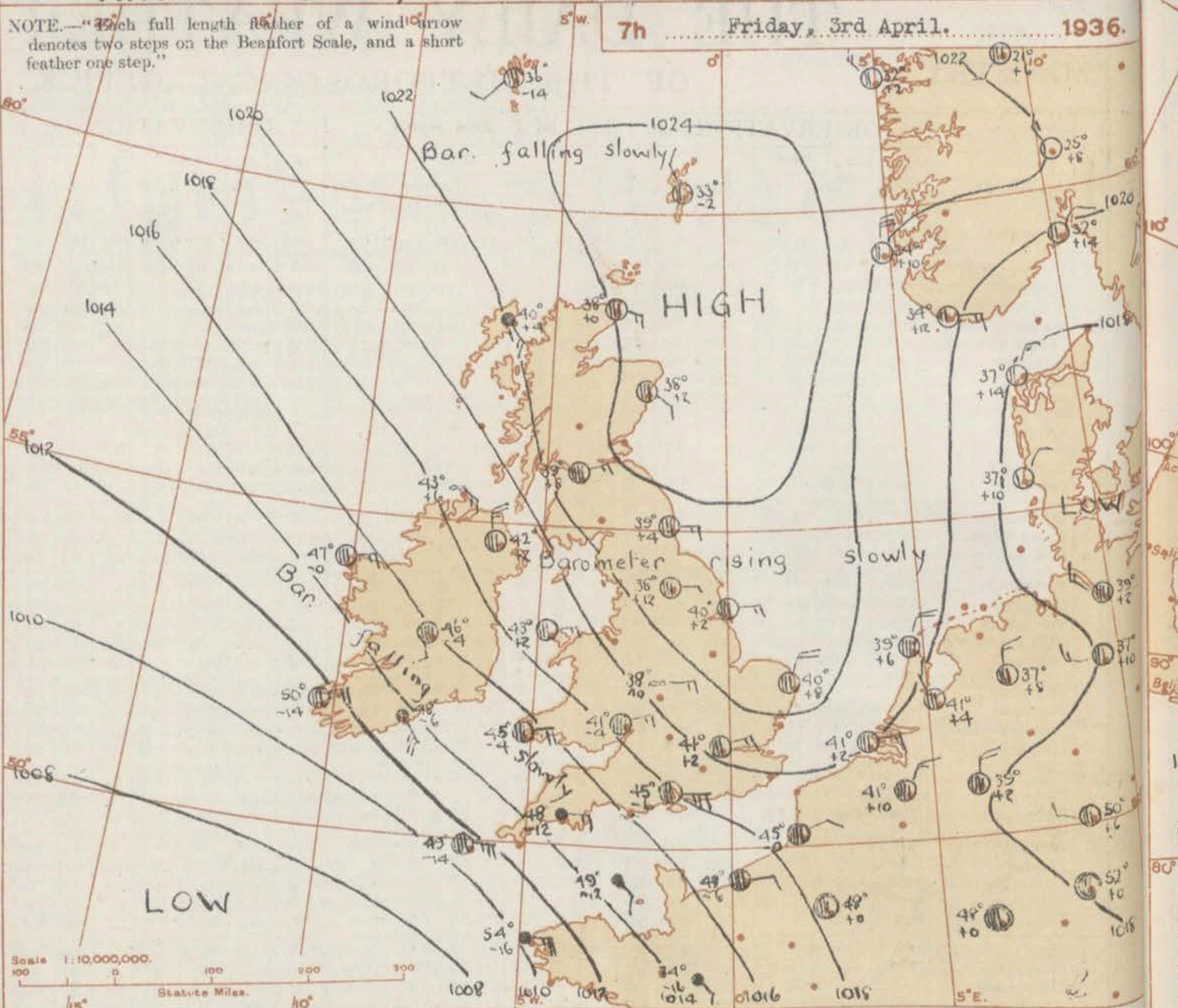
REPORTS from HEALTH RESORTS for April 2nd 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. 1st. 2nd.	Max. 9h.-17h. 2nd.	Night. 17h. 1st. 2nd.	Day. 9h.-17h. 2nd.	Sunrise to 17h. 2nd.	Sunrise to Sunset. 1st.
1	Tunbridge W.	o	oid	52	49	6	Trace	0.0	0.0
	Bournemouth	mo	odm	51	50	2	0.3	0.0	0.0
	Ventnor	rocom	moz	48	53	3	-	0.1	0.0
	Southsea	o	o	50	52	0.6	-	0.0	0.0
	Bognor Regis	ocbce	co	47	53	2	-	0.1	0.0
	Littlehampton	o	o	49	52	2	-	0.0	0.0
	Worthing	c	c	49	53	2	-	0.3	0.0
	Brighton	dc	c	48	53	2	Trace	0.0	0.0
	Eastbourne	odco	o	48	55	5	Trace	0.2	0.0
	Hastings	o	o	48	55	5	-	0.0	0.0
	Folkestone	odco	o	48	55	2	Trace	0.0	0.0
	Dover	mo	mo	48	55	3	-	0.0	0.0
	Deal	ofso	o	48	54	2	Trace	0.0	0.7
	Ramsgate	c	c	47	54	1	-	0.0	0.2
	Margate	c	c	49	52	0.4	-	0.0	0.5
2	Southend	omco	o	49	51	1	-	0.0	0.0
	Maldon	ro	o	47	48	2	-	0.0	0.0
	Clacton-on-Sea	oc	co	47	53	3	-	0.0	0.0
	Dovercourt	oc	oc	48	49	3	-	0.0	0.0
	Lowestoft	iroc	c	44	55	5	-	0.0	0.0
	Skegness	oc	oc	43	46	5	-	0.0	0.0
	Mablethorpe	o	o	43	44	5	-	0.0	0.0
	Cleethorpes	c	c	43	45	6	-	0.0	0.0
3	Leamington S.	o	od	46	47	6	Trace	0.0	0.0
4	Cheltenham	om	moir	51	46	3	0.5	0.0	0.0
5	Bath	c	c	49	51	2	-	0.0	0.0
	Weymouth	com	c	48	51	1	-	0.2	0.0
	Jersey	co	cbce	49	55	0.1	-	2.3	2.4
	Torquay	wbcc	cbc	49	58	0.3	-	2.4	0.0
	Penzance	bcc	bcbce	49	55	1	-	3.2	0.0
	St. Ives	c	c	48	56	-	-	0.6	0.0
	Bude	pc	cbc	49	56	0.6	-	0.2	0.0
	Ilfracombe	opco	o	47	51	3	-	0.1	0.2
6	Aberystwyth	fmr	co	46	49	3	2	0.0	0.1
7	Llandudno	iro	omco	45	48	4	0.5	0.0	0.0
	Colwyn Bay	orop	poedd	45	48	5	1	0.0	0.0
	Rhyl	crr	oir	45	54	4	0.3	0.0	0.0
8	Wallasey	ir	ir	45	47	2	2	0.0	0.0
	Southport	o	or	45	49	1	1	0.0	0.0
	Blackpool	c	op	45	49	4	0.1	0.2	0.0
	Morecambe	cbce	cbce	44	50	1	-	0.2	0.0
9	Ilkley	o	o	41	47	2	-	0.0	0.0
	Harrogate	c	c	41	45	5	-	0.0	0.0
10	Berwick-on-T.	co	oc	39	44	-	-	3.7	4.9
11	Dunbar	c	bc	38	44	-	-	1.6	6.8
12	Troon	cbc	bcc	40	49	-	-	2.9	4.1
	Douglas	c	o	43	47	0.3	-	0.0	2.3

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—"Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step."



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 3rd April, 1936.

1 S.E. England	Moderate or fresh east wind; mainly cloudy, occasional slight rain locally later; rather cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	Moderate east wind; mainly cloudy, occasional slight rain; rather cold.
5 S.W. England	Fresh or strong east wind, veering southeast; rain at first; bright intervals and showers later; rather mild.
6 South Wales	
7 North Wales	As 4.
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W.Scotld. B.N.W.Scotland.	Moderate or fresh southeast wind; mainly cloudy; rather cold.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	Moderate or fresh east wind, strong locally on coast, veering southeast; mainly cloudy, occasional rain; average temperature.

BAROMETER. Isobars are drawn for intervals of two 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:—
WEATHER SYMBOLS:—
☉ Clear sky. ☁ Sky less than $\frac{1}{8}$ clouded. ☁ Sky $\frac{1}{8}$ to $\frac{1}{4}$ clouded. ☁ Sky $\frac{1}{4}$ to $\frac{1}{2}$ clouded. ☁ Overcast sky. ☔ Rain falling. * Snow. * Sleet. * Hail.
☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm. ☁ Slight haze.
SEA DISTURBANCE. ~ Rough. ~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone over the Northern North Sea is moving slowly southeast while a depression over the Bay of Biscay is moving north or north-northwest. Weather will be mainly cloudy with occasional rain in the Southwest and West. Slight rain will also occur locally in the Southeast and Midlands.

FURTHER OUTLOOK.

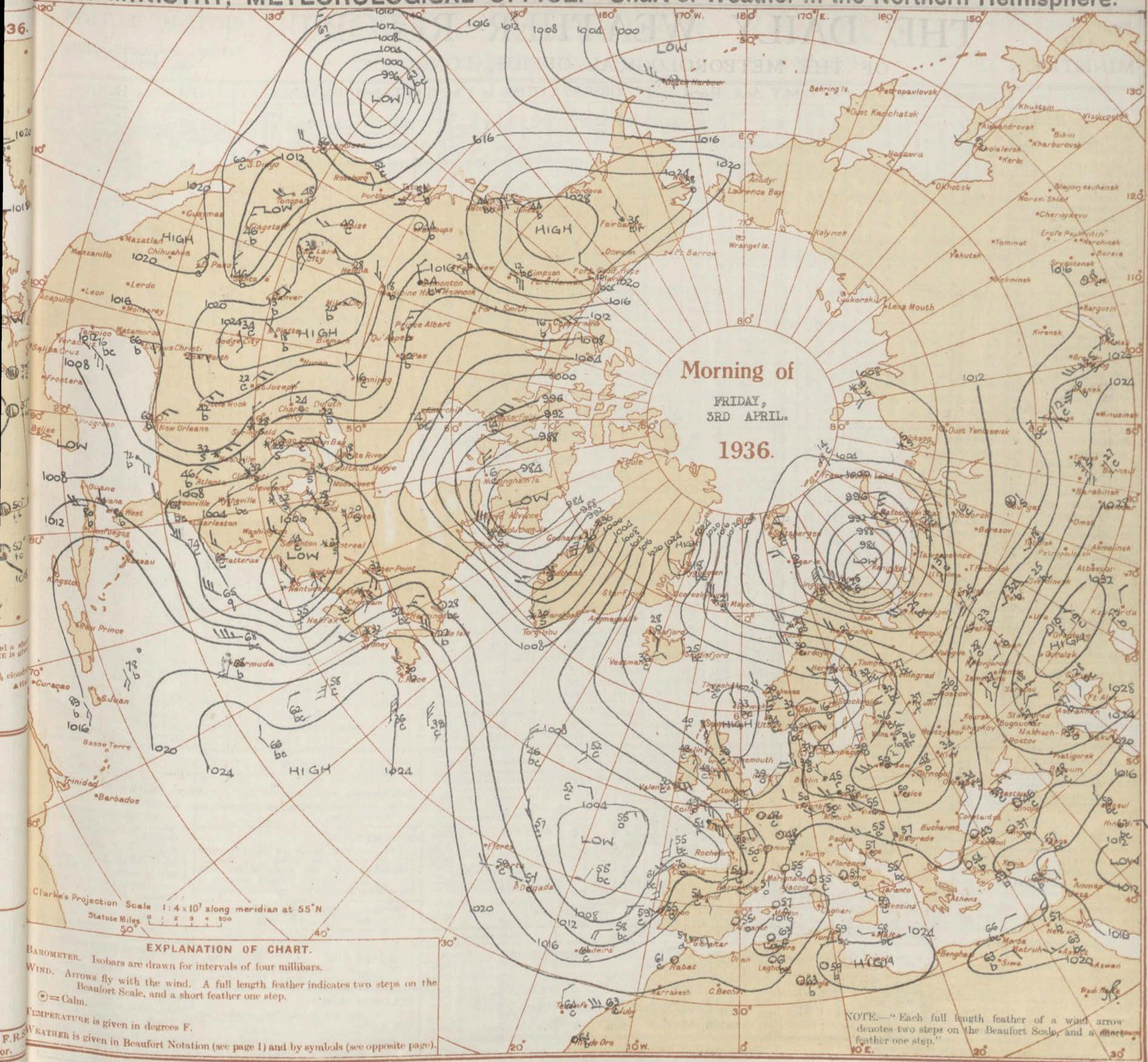
Mainly dry and rather cold in the North; rather unsettled and somewhat milder in the South.

Forecasts issued at 1050G. M. T.

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S.,
Director.

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

36.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 3rd April														OBSERVATIONS at 7 hr. G.M.T. 3rd April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	°F. (7)	Humid. % (8)	Cloud.			Barom. at M.S.L. mb. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	°F. (21)	Humid. % (22)	Cloud.			State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 2nd Hrs. (36)						
					Direc. (3)	Force (4)					Form. (9)	Amount. (10)	Height of Base (feet) (14)			Direc. (17)	Force (18)					Form. (23)	Amount. (24)	Height of Base (feet) (28)			Max. Day 7h-18h °F. (31)	Min. Night 19h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)							
																																	Low (0)	Med. (10)	High (11)	Low (0-10) (12)	Total (0-10) (13)	
1	London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	1020.5	0	ENE	3	z	42	75	6	5	-	-	10	10	1500	1	*	53	41	40	0.4	-	0.0				
	Croydon ...	217	1020.0	-2	E	3	d	42	95	5	6	-	10	10	800	1020.1	+2	ENE	3	41	95	6	5	-	10	10	800	1	*	51	41	39	0.2	0.1	0.0			
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	1019.9	+2	E/N	4	d	40	95	5	5	-	2	-	10	10	450	1	*	52	40	40	Tr	0.1	0.0			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	1019.0	-4	E/N	4	z	42	95	5	5	-	-	10	10	800	1	*	50	42	41	-	Tr	0.0				
	Calshot (St. Mary's) ...	8	*	*	*	*	*	*	*	*	*	*	1018.6	-6	ENE	3	o/r	46	95	7	5	-	-	10	10	800	1	3	52	44	43	-	-	0.0				
	Lymington ...	346	1021.0	+2	NNE	3	d	42	95	6	5	-	10	10	800	1020.8	+6	ENE	3	c	42	86	6	5	2	-	9+	10	1500	1	3	53	42	41	Tr	0.1	0.0	
	Manston ...	142	1020.8	+2	NNE	3	d	43	85	7	5	-	10	10	800	1020.6	+6	NE/E	4	c	43	75	8	5	-	10	10	1500	1	*	53	(43)	41	Tr	Tr	0.0		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1021.1	+2	ENE	4	c	43	75	8	5	-	-	10	10	2500	1	*	52	42	42	Tr	Tr	0.0				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1022.4	+8	NE/N	4	c	40	65	7	6	3	-	4.6	10	2500	1	3	49	40	37	0.1	Tr	0.0				
	Gorleston ...	5	1021.3	+2	NNE	4	c	41	85	7	5	-	10	10	2500	1022.0	+4	E	3	c	40	85	8	5	2	-	4.6	10	2500	1	*	47	39	39	Tr	0.1	0.0	
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	1022.9	+4	NE/N	2	c	38	85	6	5	2	-	7.8	10	1500	1	*	46	37	36	0.1	1	0.0				
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	1021.4	0	ENE	3	z	38	85	5	5	2	-	2.3	10	1500	1	*	46	37	37	1	1	0.0				
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	1021.1	0	ENE	3	z	39	85	6	5	2	-	7.8	10	1500	1	*	47	38	38	0.3	Tr	*				
	Upper Hayford ...	408	*	*	*	*	*	*	*	*	*	*	1019.1	-4	ENE	3	o	41	95	6	5	-	-	10	10	1500	1	*	49	41	40	0.3	Tr	0.0				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	1017.7	-6	E	4	of	47	95	3	5	-	-	10	10	800	1	4	50	44	*	Tr	1	*				
5	Portland Bill ...	32	1017.7	-6	E	4	of	47	95	3	5	-	10	10	800	1014.3	-12	E	3	ir	48	95	6	5	3	-	7.8	9+	800	1	1	55	47	46	-	0.4	0.6	
	Plymouth ...	82	1016.0	-4	ESE	4	d	49	95	1	5	7	-	10	10	220	1012.6	-10	E/N	5	o	48	95	6	5	-	10	10	1500	1	3	54	47	*	-	2	*	
	The Lizard ...	240	1014.5	-2	ESE	3	F	51	95	2	5	-	10	10	<150	1010.9	-14	E/S	5	o/f	49	95	6	5	-	10	10	1500	1	3	54	49	*	0.4	2	0.9		
	Scilly (St. Mary's) ...	163	1017.3	-8	E/S	1	o	49	95	7	5	-	10	10	2500	1015.4	-12	SE	2	ir	49	95	6	5	-	10	10	2500	1	2	57	48	48	-	0.3	1.4		
	Guernsey ...	175	1016.0	-4	ESE	5	cq	46	95	6	5	-	9+	9+	2500	1015.3	-4	ESE	5	oq	45	95	6	5	-	10	10	1500	1	2	52	44	*	-	0.1	1.2		
6	Pembroke ...	142	1018.6	0	ENE	4	c	45	85	7	5	3	-	4.6	7.8	2500	1018.4	+2	E	3	c	43	85	8	5	2	-	4.6	10	2500	1	2	47	43	39	1	0.1	0.0
7	Holyhead ...	26	*	*	*	*	*	*	*	*	*	*	1020.4	+6	ESE	4	c	40	75	7	-	2	-	10	10	4000	1	*	48	40	38	3	2	0.0				
8	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	1022.0	+2	ESE	4	z	40	75	6	-	7	-	0	9+	-	1	*	47	40	38	2	1	0.0				
	Manchester ...	70	1022.6	+6	ENE	4	c	40	75	8	5	2	-	7.8	10	2500	1023.1	+2	E	3	c	40	75	8	5	2	-	4.6	9	2500	0	2	47	39	*	-	-	0.0
10	Spurn Head ...	29	1023.8	+6	E	3	c	41	75	8	4	-	7.8	7.8	4000	1023.8	+8	E	1	c	38	75	8	5	1	-	9+	10	7200	1	*	45	38	35	-	-	0.0	
	Catterick ...	175	1023.2	+6	E	3	c	41	75	8	4	-	7.8	7.8	4000	1023.6	+4	E	2	c	39	65	8	4	-	7.8	7.8	4000	1	2	43	39	35	-	-	1.3		
	Tynemouth ...	100	1023.0	+4	E	2	c	40	85	8	5	2	-	4.6	9	1500	1023.4	+6	ESE	3	c	39	75	9	5	-	10	10	4000	0	2	47	37	35	-	-	1.5	
11	Inchkeith ...	190	1024.1	+6	ESE	3	z	40	65	8	5	-	10	10	2500	1024.1	+6	ESE	3	c	40	65	8	5	-	10	10	2500	1	*	46	40	38	-	0.1	1.1		
	Leuchars ...	35	1022.7	+8	E/N	3	z	39	85	6	5	-	10	10	4000	1023.3	+4	NE	1	c	35	85	7	5	-	10	10	2500	1	*	46	34	33	Tr	-	0.9		
	Renfrew (Abbots L.) ...	19	1020.9	+4	SE/S	5	c	41	95	7	5	8	-	2.3	7.8	2500	1020.9	+4	SE/S	5	c	41	95	7	5	8	-	2.3	7.8	2500	1	3	46	41	*	-	-	0.0
	Eskdalemuir ...	794	1019.9	+6	ESE	4	c	42	85	7	5	-	9+	9+	2500	1021.4	+4	SE	3	ro	40	95	8	5	2	-	7.8	10	1500	1	2	45	39	*	-	2	4.3	
	Point of Ayre ...	30	1023.3	0	SE	3	c	35	75	7	4	6	-	7.8	10	2500	1023.0	0	SE	3	c	35	75	7	4	6	-	7.8	10	2500	0	*	43	33	33	-	Tr	0.0
13A	Three ...	22	1024.7	+2	SE	3	c	38	55	8	8	2	-	7.8	10	1500	1024.4	+2	SE	2	c	38	65	7	5	7	-	7.8	9+	1500	1	1	43	37	36	0.1	Tr	1.7
13B	Stornoway ...	80	1024.7	+2	SE	3	c	38	55	8	8	2	-	7.8	10	1500	1023.9	0	SE	3	c	38	55	8	8	6	-	4.6	7.8	1500	1	2	39	36	*	Tr	-	*
15	Dalwhinnie ...	1176	1025.7	+8	NNW	2	c	31	85	8	8	7	-	4.6	7.8	1500	1025.5	-2	NNW	2	bc	33	85	8	5	1	-	2.3	4.6	2500	0	*	36	29	*	Tr	-	6.4
	Aberdeen ...	37	1015.7	0	NE	2	c	47	95	7	-	5	-	0	7.8	-	1015.4	0	E	3	c	47	95	8	-	7	-	0	7.8	-	0	3	51	44	*	-	-	*
	Wick ...	81	1018.6	-2	ESE	2	c	45	95	6	5	-	9+	9+	1500	1018.6	+6	SE	3	z	43	95	6	5	-	9+	9+	2500	0	2	50	41	*	-	-	0.3		
	Larwick ...	156	1019.6	+2	ESE	2	c	45	95	6	5	-	9+	9+	1500	1019.6	+2	ESE	2	z	42	85	6	5	7	-	9	9+	1500	1	*	48	42	41	-	-	0.4	
17	Blackad Point ...	18	1016.3	-4	S	1	o	46	95	7	5	-	10	10	2500	1016.3	-4	S	1	o	46	95	7	5	-	10	10	2500	1	*	56	43	34	-	-	0.9		
18	Malin Head ...	52	1011.6	-1																																		

THE DAILY WEATHER REPORT

BRITISH SECTION

OF THE METEOROLOGICAL OFFICE, LONDON.

Saturday, 4th April, 1936.
No. 27162.

Duration.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 3rd April.													OBSERVATIONS at 18h. G.M.T. 3rd April.													PAST 24 HOURS.													
		Barom. M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force 0-12	Weather.	Temp. °F.	% Humid. 0-9	Visibility 0-9	Cloud.						Barom. M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force 0-12	Weather.	Temp. °F.	% Humid. 0-9	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.											
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			Form.			Amount.		Height of Base (feet)	7h.—12h. 3rd	12h.—18h. 3rd	18h.—3rd to 1h.—4th	1h.—7h. 4th		
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total				Low	Med.	High	Low	Total						Low	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)								
1	London (Kew)	1017.8	-12	ENE	4	OZ.	45	65	6	5	-	-	10	10	2500	1016.1	-6	ENE	5	CZ.	42	65	6	5	2	-	9+	10	2500	1	*	CZ.	CZ.	crmm	crn						
	Croydon	1017.5	-18	EN	5	C	45	75	6	5	7	-	3	9+	1500	1015.7	+2	EN	5	CZ.	41	75	6	5	2	-	9+	10	1500	1	*	CZ.	CZ.	crmm	crn						
	S. Farnborough	1017.3	-18	EN	6	C	45	75	6	5	-	-	10	10	1500	1015.4	-6	ENE	5	ir.	41	75	6	6	2	-	7-8	10	800	1	*	crmm	crmm	crmm	crmm						
	Boscombe Down	1016.4	-18	EN	5	OZ.	44	85	6	5	-	-	10	10	800	1013.8	-6	ENE	5	ir.	42	85	6	6	2	-	10	10	800	1	*	crmm	crmm	crmm	crmm						
	Calshot (Schmtn.)	1015.8	-18	NE	5	O/r	47	85	7	5	-	-	10	10	1500	1013.2	-12	NE	5	ir.	43	95	6	5	2	-	4-6	10	800	1	3	crmm	crmm	crmm	crmm						
	Lymington	1015.3	-18	NE	5	C	44	75	7	5	3	-	2-3	9+	800	1016.3	-2	NE	5	ir.	40	85	6	5	2	-	7-8	10	800	1	4	crmm	crmm	crmm	crmm						
	Manston	1013.2	-20	ENE	5	C	44	75	8	5	3	-	9	9+	1500	1016.9	-4	NE	5	C	41	75	8	5	2	-	2-3	10	1500	0	*	C	C	crmm	crmm						
2	Shoeburyness	1019.8	-10	ENE	4	C	44	75	8	5	2	-	9	10	2500	1017.4	-8	ENE	5	C	41	75	8	5	2	-	7-8	10	1500	1	*	C	C	crmm	crmm						
	Felixstowe	1021.6	-6	NE	4	C	43	65	7	5	-	-	9	9	4000	1019.5	-10	NE	5	C	40	65	6	5	-	-	9	9	2500	1	3	cbcc	CZ.	crmm	crmm						
	Gorleston	1021.6	-6	NE	4	C	43	65	7	5	-	-	9	9	4000	1019.5	-10	NE	5	C	40	65	6	5	-	-	9	9	2500	1	3	cbcc	CZ.	crmm	crmm						
	Mildenhall	1020.4	-12	E	4	C	44	65	8	5	3	-	9	9+	1500	1018.7	-8	E	4	C	41	65	8	5	3	-	9+	10	2500	1	*	C	C	crmm	crmm						
	Cranwell	1021.1	-14	NE	4	C	44	65	7	8	1	-	4-6	10	2500	1019.8	-2	NE	3	C	40	65	8	5	-	-	9	9	2500	1	*	C	cbcc	CZ.	crmm						
3	Birmingham	1013.2	-10	E	3	C	42	65	6	5	-	-	10	10	1500	1017.6	-8	ENE	5	CZ.	40	65	5	5	7	-	1	9+	4000	1	*	C	CZ.	crmm	crmm						
	Upper Heyford	1018.5	-13	EN	3	C	43	75	8	5	-	-	10	10	1500	1016.8	-6	ENE	4	C	41	75	8	5	2	-	9	10	1500	1	*	crmm	C	crmm	crmm						
4	Ross-on-Wye	1017.1	-16	EN	4	C	44	75	7	5	-	-	10	10	2500	1015.4	-10	ENE	4	pr.	43	75	7	5	-	-	10	10	2500	1	*	oc	C	crmm	crmm						
5	Portland Bill	1013.1	-20	E	6	rr	46	95	7	5	-	-	10	10	1500	1009.4	-24	E	7	ir.	45	95	7	5	-	-	10	10	1500	2	5	rrro	ir.	crmm	crmm						
	Plymouth	1011.4	-18	E	6	ir.	47	95	6	5	2	-	9	10	800	1008.2	-20	E	6	ir.	45	95	6	6	2	-	9	10	450	1	3	cd, dr, m.	or, m.	crmm	crmm						
	The Lizard	1008.9	-20	E	7	pr.	48	95	4	5	-	-	10	10	200	1006.4	-4	EN	7	ir.	46	95	4	5	-	-	10	10	800	1	4	pr, m.	omrr	crmm	crmm						
	Scilly (St. Mary's)	1007.4	-19	E	6	ir.	49	95	5	5	-	-	10	10	1500	1006.4	+4	E	5	ir.	48	95	5	5	-	-	10	10	1500	1	4	ir, m.	rrm.	crmm	crmm						
	Guernsey	1010.9	-25	E	4	rr	49	95	6	5	-	-	10	10	2500	1006.9	-16	EN	6	rr	48	95	5	5	-	-	10	10	1500	2	4	ir, m.	rrr.	crmm	crmm						
6	Pembroke	1013.5	-6	E	5	CZ.	45	85	6	5	2	-	7-8	10	1500	1010.3	-10	E	6	ir.	44	85	7	5	-	-	10	10	1500	1	3	CZ.	CZ.	crmm	crmm						
	Holyhead	1016.6	-14	EN	6	C	47	65	7	5	3	6	7-8	4000	1015.4	-4	EN	6	C	45	65	7	-	5	6	0	7-8	-	1	3	CZ.	CZ.	crmm	crmm							
	Chester (Sealand)	1010.6	-14	ESE	4	CZ.	46	65	6	5	7	-	4-6	10	4000	1013.1	-2	EN	4	CZ.	43	65	6	5	7	-	2-3	7-8	4000	1	*	CZ.	CZ.	crmm	crmm						
8	Manchester	1019.9	-18	ESE	5	CZ.	46	55	6	5	-	-	9+	9+	5700	1019.2	-2	E	5	C	41	55	7	5	4	2	Tr	7-8	4000	1	*	CZ.	bcz, yg.	bcz, c	cy						
10	Spurn Head	1022.2	-4	EN	4	C	43	65	8	5	7	-	7-8	9+	2500	1020.5	-6	EN	5	C	39	75	8	6	7	-	7-8	9+	1500	0	4	C	bc	bc	bc						
	Catterick	1022.7	-10	E	2	C	42	55	8	5	1	-	5	9+	4000	1022.0	+6	NE	2	C	38	65	8	4	-	2	2-3	7-8	4000	1	*	C	cybc	bc	bc						
	Tynemouth	1023.2	+4	ESE	2	bc	42	65	8	4	6	-	2-3	4-6	4000	1023.7	+4	E	3	bc	40	65	8	4	-	-	4-6	4-6	2500	1	2	bc	bc	bc	bc						
11	Inchkeith	1023.7	0	ESE	2	C	44	75	8	5	5	-	2-3	7-8	4000	1023.0	-2	E	3	C	40	75	9	5	3	-	7-8	9	4000	0	2	C	C	bc	bc						
	Leuchars	1023.9	-2	ESE	3	C	43	65	8	5	-	3	7-8	9	2500	1023.4	0	E	3	C	40	65	8	5	-	-	9+	9+	2500	1	*	C	C	bc	bc						
12	Renton (Abbots L.)	1021.1	-18	ENE	3	bc	46	65	7	1	4	-	Tr	4-6	4000	1021.2	+4	NE	4	bc	43	75	7	4	3	-	Tr	2-3	5700	1	*	CZ, bc	bc	bc	bc						
	Eskdalemuir	1021.9	-8	ESE	3	C	43	55	7	7	-	-	9+	9+	2500	1022.2	+6	E	4	bc	37	65	7	5	-	-	4-6	4-6	2500	1	*	C	bc	bc	bc						
	Point of Ayre	1020.2	-6	SE	4	bc	48	65	8	-	5	-	0	4-6	-	1019.3	-2	SE	3	bc	45	75	8	-	8	-	0	4-6	-	1	2	bc	bc	bc	bc						
13a	Tiree	1020.5	+2	SE	4	C	45	75	7	5	3	-	1	7-8	2500	1020.6	0	NNE	3	bc	45	75	7	5	3	-	1	4-6	4000	0	3	C	bc	bc	bc						
13b	Stornoway	1022.4	0	E	3	ir.	40	95	8	5	2	-	7-8	10	1500	1022.5	0	NE	2	C	41	85	8	5	7	-	4-6	7-8	1500	1	1	cr, r.	cr, c	bc	bc						
15	Dalwhinnie	1022.5	-8	SE	2	C	41	65	8	4	6	-	7-8	9+	2500	1023.1	0	SE	3	C	38	75	8	4	5	-	4-6	7-8	2500	0	*	C	C	bc	bc						
	Aberdeen	1024.2	-4	SE	3	C	40	65	8	7	-	-	10	10	2500	1023.9	0	SE	2	C	38	55	6	5	-	-	9	9	4000	1	1	sc, c	bcz, y	cybm	bm, x						
	Wick	1024.2	+2	SE	3	C	40	55	8	8	4	-	4-6	7-8	1500	1023.6	-2	SE	3	C	39	75	8	7	7	-	4-6	7-8	1500	0	2	C	C	bc	bc						
16	Lerwick	1025.2	-16	S	2																																				

REPORTS from HEALTH RESORTS for Friday 3rd April, 1936.

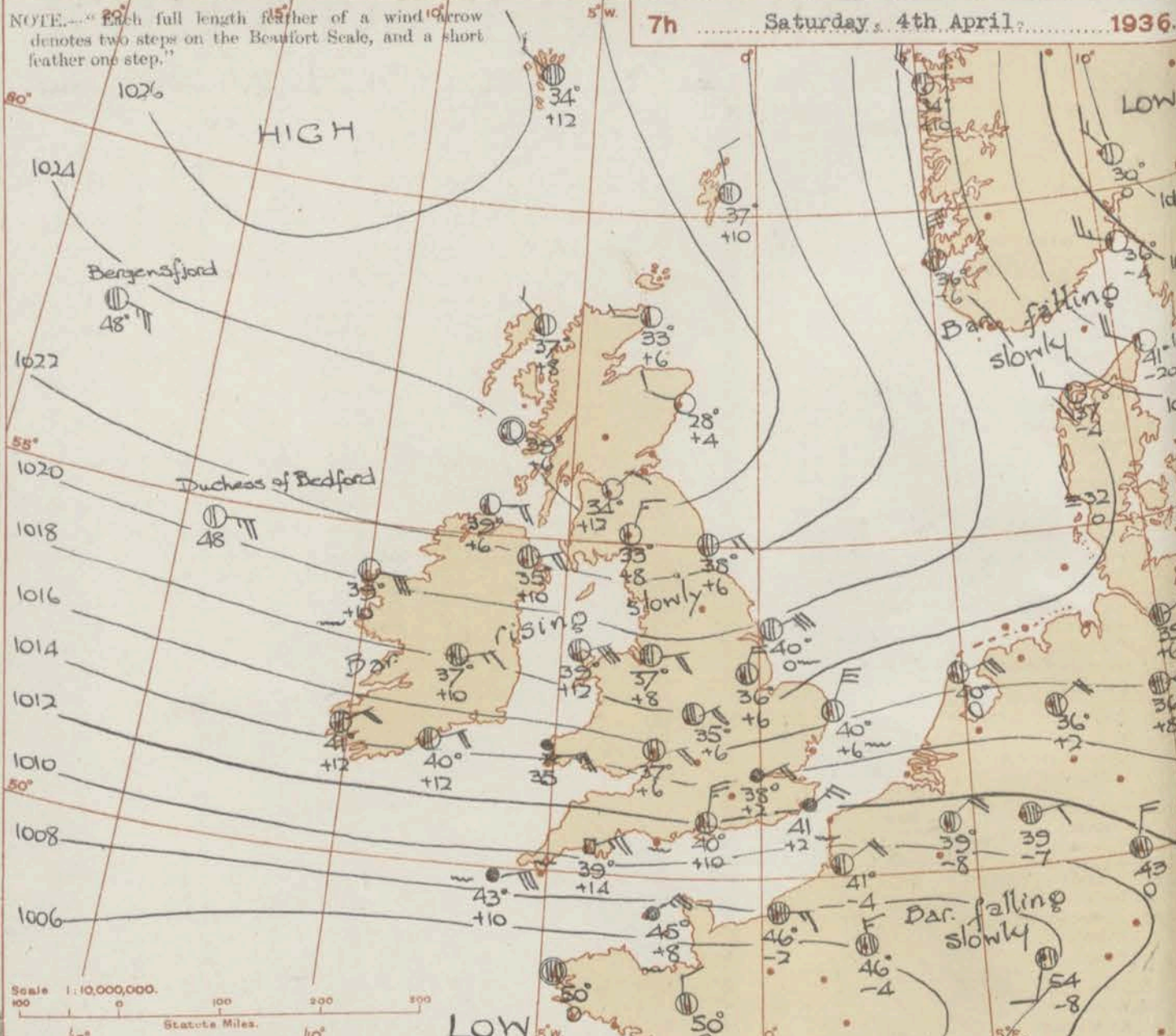
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. 2nd to 3rd.	9h. 17h. 3rd.	17h. 2nd to 3rd.	9h. 17h. 3rd.	3rd.	2nd.
1	Tunbridge W.	o	or	41	45	Trace	Trace	0.0	0.0
	Bournemouth	o	gor	44	46	1	2	0.0	0.0
	Ventnor	o	modu	44	45	0.5	2	0.0	0.1
	Southsea	o	od	44	48	-	Trace	0.0	0.0
	Bognor Regis	o	or	44	47	Trace	1	0.0	0.1
	Littlehampton	o	oor	44	47	0.2	0.3	0.0	0.0
	Worthing	c	cor	44	47	Trace	Trace	0.0	0.3
	Brighton	cd	dr	44	48	-	0.3	0.0	0.0
	Eastbourne	o	or	44	46	-	0.3	0.0	0.2
	Hastings	o	o	43	46	Trace	-	0.0	0.0
	Folkestone	o	oor	42	45	Trace	Trace	0.0	0.0
	Dover	o	or	43	46	-	Trace	0.0	0.0
	Deal	oq	oq	44	47	-	-	0.0	0.0
	Ramsgate	c	c	43	45	-	-	1.3	0.0
	Margate	cbe	bcc	43	46	-	-	1.2	0.0
2	Southend	o	oco	42	46	-	-	0.2	0.0
	Maldon	o	o	42	44	-	-	0.0	0.0
	Clacton-on-Sea	c	co	41	44	-	-	0.0	0.0
	Dovercourt	oc	bcc	41	44	-	-	0.3	0.0
	Lowestoft	c	c	39	44	-	-	2.3	0.0
	Skegness	cbe	bcc	40	43	-	-	0.6	0.0
	Mablethorpe	oc	c	40	41	-	-	0.4	0.0
	Cleethorpe	cv	bc	40	43	Trace	-	1.6	0.0
3	Leamington S.	o	o	39	46	1	-	0.0	0.0
4	Cheltenham	o	o	39	45	Trace	-	0.0	0.0
5	Bath	cd	ur	43	46	Trace	Trace	0.0	0.0
	Weymouth	cd	dr	45	47	0.4	2	0.0	0.2
	Jersey	pu	rr	48	51	1	9	0.0	2.7
	Torquay	opq	orq	46	47	5	3	0.0	2.7
	Penzance	dur	urr	49	50	0.2	2	0.0	3.2
	St. Ives	c	c	48	49	-	-	0.0	0.9
	Bude	o	oe	38	48	-	Trace	0.0	0.2
	Ilfracombe	poco	orr	46	47	5	1	0.0	0.1
6	Aberystwyth	cbe	c	42	48	-	-	0.7	0.0
7	Llandudno	c	bcc	40	48	0.1	-	2.9	0.0
	Colwyn Bay	cbe	bcbcc	40	48	0.3	-	3.7	0.0
	Rhyl	c	bcc	39	49	1	-	1.3	0.0
8	Wallaey	oc	bcc	39	47	1	-	1.1	0.0
	Southport	obcb	bcb	40	48	1	-	3.2	0.0
	Blackpool	c	bcc	40	48	0.2	-	3.1	0.2
	Morecambe	cbe	bcc	40	47	-	-	5.3	0.2
9	Ilkley	o	c	37	43	1	-	0.2	0.0
	Harrogate	c	c	37	41	-	-	0.1	0.0
10	Borwick-on-T.	cbe	bcc	38	43	-	-	5.8	3.7
11	Dunbar	bc	bc	38	43	-	-	2.0	1.6
12	Tron	bcb	bcb	39	52	-	-	6.1	2.9
	Douglas	cqcb	bcbq	40	47	-	-	6.4	0.0

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.

7h Saturday, 4th April, 1936.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 4th April, 1936.
1 S.E. England	Fresh or strong east or northeast wind; mainly cloudy, occasional slight rain at first; local showers later; cold.
2 E. England	Moderate or fresh northeast wind; mainly cloudy; local showers; cold.
3 E. Midlands	Moderate northeast wind; mainly cloudy, brighter intervals; cold.
4 W. Midlands	As 1.
5 S.W. England	As 4.
6 South Wales	As 4.
7 North Wales	As 4.
8 N.W. England	Light or moderate northeast wind; bright intervals, local wintry showers near East Coast; cold, frost at night.
9 N. Midlands	As 8.
10 N.E. England	As 8.
11 S.E. Scotland	As 8.
12 S.W. Scotland & Isle of Man	Light variable winds; mainly fair; local morning fog; cold, frost at night.
13 { A.W.Scotl. B.N.W.Scot- land.	As 12.
14 Mid Scotland	As 12.
15 N.E. Scotland	As 8 - 11.
16 Orkneys and Shetlands	As 8 - 11.
17 N.W. Ireland	Moderate east wind; mainly fair; cold, frost at night.
18 N.E. Ireland	As 17.
19 S.E. Ireland	Fresh east wind; mainly fair; cold.
20 S.W. Ireland	As 19.

Stationary Office Press Kingsway, W.C.2

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BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol:—
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded.
○ Sky 1/4 to 1/2 clouded. ○ Overcast sky. ○ Rain falling. * Snow. * Sleet. * Hail.
≡ Fog. ≡ Mist. T Thunder. T Thunderstorm. oo Slight haze.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone south of Iceland is spreading slowly southeast and pressure is low over France. Weather will be mainly fair in the North and rather unsettled in the South. It will continue cold.

FURTHER OUTLOOK.

Continuing cold.

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S.,
Director.
Forecasts issued at 1100 G.M.T.

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



EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step.

☉ = Calm.

TEMPERATURE is given in degrees F.

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

NOTE.—“Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.”

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday, 4th April, 1936.
No. 27162.

OBSERVATIONS at 1 hr. G.M.T. 4th April.

OBSERVATIONS at 7 hr. G.M.T. 4th April.

PAST 24 HOURS.

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visib. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visib. 0-9 (22)	Cloud.					State of Ground. (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun- shine 3rd Hrs. (36)		
				Dir. (3)	Force 0-12 (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)			Height of Base (feet) (14)	Dir. (17)					Force 0-12 (18)	Low (23)	Med. (24)	High (25)	Low 0-10 (26)			Total 0-10 (27)	Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)

1 London (Kew) ... 18	1014.5	-2	ENE	4	r	35	95	6	6	-	-	10	10	800	1013.4	+2	ENE	4	c	38	95	6	6	-	-	10	10	800	1	*	47	35	33	-	10	0.0
Croydon ... 217	1013.8	+6	NE	3	c	36	95	6	1	2	-	10	10	800	1013.0	+8	NE	5	c	35	95	6	6	2	-	10	10	450	1	*	45	34	34	0.3	8	0.0
S. Farnborough ... 237	1012.2	+10	NNE	5	c	40	95	7	5	-	-	10	10	800	1012.9	+2	NE	5	c	41	85	6	6	2	-	7.8	10	800	1	5	45	38	37	Tr	10	0.0
Boscombe Down ... 417	1014.7	-4	NE	5	r	40	85	7	6	2	-	9	10	800	1013.0	-4	NE	5	c/r	42	85	7	5	2	-	9	10	450	1	*	46	39	37	-	6	0.7
Calshot (St. Mary's) ... 8	1014.2	-2	NE	4	c	42	85	7	6	2	-	7.8	10	800	1014.2	-2	NE	4	c	42	85	7	6	2	-	7.8	10	800	1	*	46	38	33	-	5	0.2
Lymington ... 348	1015.9	+6	NE	6	c	40	75	6	5	-	-	10	10	2500	1016.9	+2	ENE	5	c	38	75	8	5	2	-	7.8	10	4000	0	4	43	39	36	-	-	2.4
Manston ... 142	1019.0	+6	NE	4	c	36	75	7	5	3	-	9	9+	4000	1019.0	+6	NE	4	c	36	75	7	5	3	-	9	9+	4000	1	*	45	35	32	-	-	0.3
2 Shoeburyness ... 11	1017.9	+6	ENE	4	c	35	65	8	5	-	-	10	10	4000	1016.1	+8	NE	5	oq	36	75	8	5	-	-	10	10	1500	1	*	43	35	35	-	Tr	*
Felixstowe ... 15	1016.0	+6	ENE	4	c	37	65	8	5	-	-	10	10	2500	1016.0	+6	ENE	4	c	37	65	8	5	-	-	10	10	2500	1	*	44	36	35	-	Tr	0.0
Gorleston ... 5	1010.5	+10	ENE	7	c	40	95	7	4	-	-	10	10	2500	1010.5	+10	ENE	7	c	40	95	7	4	-	-	10	10	2500	2	5	46	39	*	4	10	*
Mildenhall ... 19	1010.2	+14	ENE	5	cjp	39	85	7	5	2	-	9	10	1500	1010.2	+14	ENE	5	cjp	39	85	7	5	2	-	9	10	1500	1	3	48	39	38	1	11	0.0
Cranwell ... 240	1008.8	+10	NE	6	c	42	95	7	5	2	-	9	10	1500	1008.8	+10	NE	6	c	42	95	7	5	2	-	9	10	1500	1	4	49	41	*	6	12	*
3 Birmingham ... 535	1008.5	+10	ENE	6	ido	43	95	6	8	-	-	10	10	1500	1008.5	+10	ENE	6	ido	43	95	6	8	-	-	10	10	1500	1	4	49	43	*	8	3	0.0
Upper Heyford ... 408	1008.0	+8	NE	5	ido	45	95	4	5	-	-	10	10	1500	1008.0	+8	NE	5	ido	45	95	4	5	-	-	10	10	1500	1	4	50	45	45	10	2	0.0
Ross-on-Wye ... 223	1013.5	+10	E	5	rs	35	95	7	6	-	-	10	10	1500	1013.5	+10	E	5	rs	35	95	7	6	-	-	10	10	1500	1	3	47	35	*	Tr	4	0.0
5 Portland Bill ... 32	1018.7	+12	ENE	6	c	39	65	8	5	-	-	9	9	2500	1018.7	+12	ENE	6	c	39	65	8	5	-	-	9	9	2500	1	3	48	39	36	-	-	7.1
Plymouth ... 82	1019.3	+8	E	4	c	37	65	7	5	-	-	9+	9+	4000	1019.3	+8	E	4	c	37	65	7	5	-	-	9+	9+	4000	1	*	47	36	31	-	-	0.0
The Lizard ... 240	1019.9	+10	E	4	c	37	55	8	5	-	-	9+	9+	1500	1019.9	+10	E	4	c	37	55	8	5	-	-	9+	9+	1500	1	*	46	37	34	-	-	0.6
Scilly (St. Mary's) ... 163	1018.9	0	ENE	6	c	40	75	8	5	7	-	7.8	9+	2500	1018.9	0	ENE	6	c	40	75	8	5	7	-	7.8	9+	2500	0	5	45	37	*	-	-	1.9
Guernsey ... 175	1022.1	+6	NE	3	c	37	65	8	5	-	-	9+	9+	2500	1022.1	+6	NE	3	c	37	65	8	5	-	-	9+	9+	2500	1	*	43	35	28	-	-	0.8
6 Pembroke ... 142	1022.7	+6	ENE	3	c	38	65	8	8	-	-	9	9	2500	1022.7	+6	ENE	3	c	38	65	8	8	-	-	9	9	2500	1	2	43	37	35	-	-	5.5
Holyhead ... 26	1025.9	+8	E	2	c	37	75	9	5	-	-	7.8	7.8	4000	1025.9	+8	E	2	c	37	75	9	5	-	-	7.8	7.8	4000	0	2	47	35	30	-	-	1.4
Chester (Sealand) ... 16	1024.9	+6	N	1	b	32	85	8	4	-	-	Tr	Tr	4000	1024.9	+6	N	1	b	32	85	8	4	-	-	Tr	Tr	4000	1	*	44	32	25	-	-	1.6
Manchester ... 70	1024.6	+12	NE	2	b	34	75	9	5	-	-	1	1	4000	1024.6	+12	NE	2	b	34	75	9	5	-	-	1	1	4000	1	*	48	31	27	-	-	4.2
10 Spurn Head ... 29	1023.6	+8	NE	3	bc	33	75	8	5	-	-	4.6	4.6	4000	1023.6	+8	NE	3	bc	33	75	8	5	-	-	4.6	4.6	4000	1	*	45	30	25	-	-	0.7
Catterick ... 175	1021.2	+10	E	4	bc	38	65	8	-	8	-	0	2.3	-	1021.2	+10	E	4	bc	38	65	8	-	8	-	0	2.3	-	1	3	49	37	*	-	-	9.3
Tynemouth ... 100	1023.9	+6	N	0	bc	39	85	8	7	-	-	4.6	4.6	2500	1023.9	+6	N	0	bc	39	85	8	7	-	-	4.6	4.6	2500	0	1	49	35	31	-	-	3.2
11 Inchekeith ... 190	1025.2	+8	NW	1	c	37	85	8	5	7	-	7.8	9	1500	1025.2	+8	NW	1	c	37	85	8	5	7	-	7.8	9	1500	1	0	42	34	*	4	-	0.0
Leuchars ... 35	1026.5	+10	NE	1	c	28	95	7	4	6	-	4.6	9	2500	1026.5	+10	NE	1	c	28	95	7	4	6	-	4.6	9	2500	5	*	42	22	12	-	-	2.2
12 Renfrew (Abbots L.) ... 19	1026.2	+4	NW	2	z	28	95	6	-	-	-	0	0	-	1026.2	+4	NW	2	z	28	95	6	-	-	-	0	0	-	1	1	40	26	21	Tr	-	0.2
Bekdalemuir ... 794	1024.8	+6	W	1	bc	33	95	8	5	7	-	2.3	2.3	2500	1024.8	+6	W	1	bc	33	95	8	5	7	-	2.3	2.3	2500	0	1	41	27	*	-	-	*
Point of Ayre ... 30	1023.6	+10	NNW	2	c	37	85	8	5	2	-	7.8	9+	1500	1023.6	+10	NNW	2	c	37	85	8	5	2	-	7.8	9+	1500	1	*	40	35	*	-	-	0.4
13a Tires ... 22	1020.2	+10	ESE	6	bc	39	85	8	2	4	-	2.3	4.6	1500	1020.2	+10	ESE	6	bc	39	85	8	2	4	-	2.3	4.6	1500	0	4	52	36	*	-	-	*
13b Stornoway ... 80	1023.4	+6	E	4	bc	39	85	8	7	-	-	0	0	-	1023.4	+6	E	4	bc	39	85	8	7	-	-	2.3	2.3	4000	0	2	47	37	*	-	-	5.2
15 Dalwhinnie ... 1176	1022.0	-6	E	4	c	35	75	8	5	7	-	4.6	7.8	1500	1022.0	-6	E	4	c	35	75	8	5	7	-	4.6	7.8	1500	1	*	49	33	28	-	-	6.8
Aberdeen ... 37	1017.9	+14	ESE	7	bcq	42	85	7	1	-	7	2.3	4.6	800	1017.9	+14	ESE	7	bcq	42	85	7	1	-	7	2.3	4.6	800	0	4	52	36	*	-	-	*
Wick ... 81	1021.9	+6	ESE	3	b	44	85	7	-	-	-	0	0	-	1021.9	+6	ESE	3	b	44	85	7	-	-	-	0	0	-	0	2	47	37	*	-	-	5.2
Lerwick ... 156	1022.0	-6	W	4	c	39	75	7	8	7	-	7.8	9	1500	1022.0	-6	W	4	c	39	75	7	8	7	-	7.8	9	1500	1	*	49	33	28	-	-	6.8
17 Blacksod Point ... 18	1017.7	+10	E	3	c	37	75	8	5	-	1	7.8	9	2500	1017.7	+10	E	3	c	37	75	8	5	-	1	7.8	9	2500	1	*	51	31	31	-		

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday 5th April, 1936.
No. 27163.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 4th April														OBSERVATIONS at 18h. G.M.T. 4th April														PAST 24 HOURS.													
		Barom. at M.S.L. mb.	Change in 8 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 8 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					State of Ground.	Sea.	WEATHER.													
				Direc.	Force					Low	Med.	High	Low 9-10	Total 10-10			Height of Base (feet)	Direc.					Force	Low	Med.	High	Low 9-10			Total 10-10	Height of Base (feet)	Direc.	Force	Low	Med.	High	Low 9-10	Total 10-10	Height of Base (feet)	7h.—13h. 4th	13h.—18h. 4th	18h.—4th 1h.—5th	4th—5th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)										
(For heights see p. 4.)																																											
1	London (Kew)	1015.0	0	ENE	4	C	47	85	6	5	3	-	4-6	9	4000	1016.2	+12	NE	5	bc	45	55	6	-	-	1	0	2.3	-	1	*	cm.	bcz	bcz	bcz								
	Croydon	1014.4	-2	NE	6	C	45	85	6	5	7	-	1	9	2500	1015.6	+6	NE	5	bc	43	65	6	1	4	-	Tr	2.3	4000	1	*	cm.	bcz	bcz	bcz								
	S. Farnborough	1014.7	0	NE	3	C	42	85	6	5	3	-	7-8	9+	1500	1015.9	+12	NE	4	bc	44	68	7	-	4	9	0	4.8	-	1	*	cm.	bcz	bcz	bcz								
	Boscombe Down	1014.8	+4	NE	5	C	41	75	7	5	7	-	9+	10	1500	1015.5	+2	NE	5	C	44	55	8	5	7	11	4.6	7-8	2500	1	*	cm.	bcz	bcz	bcz								
	Calshot (St. Mary's)	1013.4	+4	NNE	5	OZ	45	75	6	5	-	-	10	10	1500	1014.8	+12	NEN	5	CZ	47	55	6	5	7	1	2.3	7-8	4000	1	3	cm.	bcz	bcz	bcz								
	Lymington	1013.1	-2	NEN	7	bcq	44	65	8	7	3	-	1	4-6	2500	1014.8	+14	NEN	6	CZ	42	75	7	5	-	3	9	2500	1	4	cm.	bcz	bcz	bcz									
	Manston	1014.1	+2	NE	6	CZ	45	65	8	1	7	-	4-6	7-8	2500	1014.9	+8	NE	6	CZ	43	65	8	5	-	9+	9+	2500	1	*	cm.	bcz	bcz	bcz									
2	Shoeburyness	1015.5	+2	NE	7	bcq	46	65	8	5	3	-	Tr	4-6	1500	1016.2	+8	NE	6	q	42	65	8	5	-	6	2.3	4-6	2500	1	*	cbcq	bcq	bc	bcc								
	Felixstowe	1015.4	+8	NEN	6	bc	45	65	6	1	-	-	4-6	4-6	2500	1018.4	+4	NNE	6	bc	43	65	7	1	-	-	2.3	2.3	1500	0	4	cbcq	bcq	bccq	cprq								
	Gorleston	1018.4	+8	NEN	6	bc	45	65	6	1	-	-	4-6	4-6	2500	1018.4	+6	EN	5	bc	43	55	9	-	3	5	0	2.3	-	0	*	C	bc	bccq	bcx								
	Mildenhall	1017.7	+2	E	5	C	46	55	8	5	-	-	9	9	2500	1018.4	+6	EN	5	bc	43	55	9	-	3	5	0	2.3	-	0	*	C	bc	bccq	bcx								
	Cranwell	1020.2	+8	NE	5	C	43	65	8	5	-	-	9+	9+	2500	1020.3	+14	NE	5	bc	41	65	9	1	-	6	4-6	4-6	2500	1	*	C	bc	bccq	bcx								
3	Birmingham	1018.5	0	ENE	4	C	41	55	6	5	-	-	7-8	7-8	2500	1018.9	+6	ENE	5	b	42	55	6	1	-	-	1	1	2500	1	*	cbc	bc	b	bcc								
4	Upper Heyford	1017.0	0	NE	5	CZ	43	65	8	5	-	-	9+	9+	1500	1017.8	+8	NE	5	bc	42	65	8	1	4	1	2.3	2.3	2500	1	*	CZ	bc	b	bcc								
	Ross-on-Wye	1015.8	+4	EN	4	C	43	55	8	5	-	-	9	9	2500	1017.8	+8	EN	5	bcq	43	55	8	7	-	1	1	2.3	4000	1	*	CZ	bc	b	bcc								
5	Portland Bill	1011.8	+8	ENE	6	C	42	85	7	4	-	-	10	10	2500	1013.8	+18	NE	5	C	46	65	7	4	-	-	10	10	2500	1	5	C	bc	bc	bcc								
	Plymouth	1012.5	+10	ENE	5	C	41	85	7	5	7	-	7-8	9+	1500	1014.3	+16	NE	4	bc	44	75	8	5	7	-	7-8	10	4000	1	2	C	bc	bc	bcc								
	The Lizard	1011.9	+10	NE	6	O	42	95	6	5	-	-	10	10	300	1014.7	+16	NE	5	C	44	85	7	8	2	-	9	10	2500	1	3	C	bc	bc	bcc								
	Scilly (St. Mary's)	1012.4	+16	EN	5	O/d	44	95	7	5	-	-	10	10	1500	1014.2	+12	EN	5	C	44	95	6	5	-	-	10	10	2500	1	3	C	bc	bc	bcc								
	Guernsey	1010.3	+12	NNE	6	O	45	85	7	5	-	-	10	10	1500	1012.8	+16	NNE	6	O	46	75	7	5	-	-	10	10	1500	1	5	O	bc	bc	bcc								
6	Pembroke	1015.5	+8	EN	4	bc	41	75	7	5	-	-	9+	9+	1500	1016.1	+4	ESE	3	C	44	65	7	5	7	-	4-6	9	4000	1	2	qg	bc	bc	bcc								
7	Holyhead	1015.4	+2	NE	6	bc	43	65	7	1	-	-	2-3	2-3	2500	1019.4	+8	ENE	4	bc	45	65	7	-	-	6	0	4-6	-	1	3	bc	bc	bc	bcc								
8	Chester (Sealand)	1020.0	-4	EN	5	bc	47	55	6	8	-	-	4-6	4-6	2500	1020.6	+6	EN	4	bc	45	55	6	-	-	2	0	1	-	1	*	bc	bc	bc	bcc								
	Manchester	1020.4	-2	E	6	bcq	44	55	7	1	-	-	2-3	2-3	4000	1020.4	+4	E	4	bc	45	55	7	-	-	1	0	2.3	-	1	*	bcq	bcq	bcq	bcc								
9	Spurn Head	1021.0	+6	EN	5	C	45	75	8	7	2	-	4-6	7-8	4000	1021.0	0	NE	4	bc	40	85	8	1	7	-	1	2.3	4000	0	3	bc	bc	bc	bcc								
	Catterick	1023.4	+4	NE	5	C	42	65	8	8	-	-	7-8	7-8	2500	1023.1	+4	NE	5	bc	40	65	6	-	-	0	0	-	-	1	*	C	bc	bc	bcc								
	Tynemouth	1023.3	+8	E	3	bc	43	65	8	2	-	-	2-3	2-3	2500	1023.2	-4	NNE	3	bc	41	75	8	7	-	-	2.3	2.3	4000	1	2	bc	bc	bc	bcc								
10	Inchekeith	1024.2	-2	E	2	C	45	75	9	5	-	-	2-3	10	4000	1024.0	-8	NE	3	bc	42	75	8	5	-	-	2.3	2.3	4000	0	2	bc	bc	bc	bcc								
	Leuchars	1024.8	-4	E	3	b	44	65	8	-	-	-	0	0	-	1024.7	-2	E	2	bc	42	75	8	5	-	-	2.3	2.3	5700	1	*	bc	bc	bc	bcc								
	Rosfrew (Abbots I.)	1023.7	-2	E	2	b	49	35	8	-	-	-	0	0	-	1023.0	+2	ENE	3	b	47	45	7	-	-	0	0	-	-	0	*	bc	bc	bc	bcc								
	Blackdunmill	1023.2	+2	NE	4	b	46	55	8	1	-	-	Tr	Tr	2500	1022.8	+6	NE	3	b	45	55	7	-	-	0	0	-	-	1	*	bc	bc	bc	bcc								
	Point of Ayr	1022.3	0	ESE	2	b	46	55	8	-	-	-	0	0	-	1021.8	-2	E	2	b	46	75	8	-	-	0	0	-	-	1	2	bc	bc	bc	bcc								
11	Tiree	1024.2	0	NNE	2	bc	45	75	8	1	-	-	2-3	2-3	4000	1024.9	0	N	3	b	44	75	8	-	-	0	0	-	-	0	2	bc	bc	bc	bcc								
12	Stornoway	1025.8	0	NE	3	bc	45	65	8	5	7	-	2-3	2-3	2500	1025.6	+2	NNW	3	C	44	75	9	5	-	-	7-8	7-8	2500	1	2	bc	bc	bc	bcc								
13	Dalwhinnie	-	-10	NE	1	b	43	35	8	-	-	-	0	0	-	1024.4	+8	NE	3	b	43	95	8	-	-	0	0	-	-	0	*	bc	bc	bc	bcc								
14	Aberdeen	1024.7	0	N	3	bc	44	65	7	7	-	-	2-3	2-3	2500	1024.5	+6	N	3	bc	43	75	7	8	-	-	4-6	4-6	2500	1	1	bcc	bc	cpr	cpr								
15	Wick	1024.9	0	NW	3	C	43	75	8	5	2	-	7-8	10	1500	1025.0	+2	NNW	3	C	41	75	8	8	1	-	4-6	7-8	1500	1	1	bcc	bc	cpr	cpr								
16	Lerwick	1024.7	+4	NNE	3	C/pr	38	85	8	5	2	-	7-8	9+	1500	1024.4	+6	N	3	C	37	75	8	5	2	-	7-8	9+	1500	1	*	C	bc	bc	bcc								
17	Blackod Point	1021.3	+2	E	6	bc	44	65	8	2	-	-	4-6	4-6	2500	1021.0	0	E	6	bc	47	65	8	2	-	-	2-3	2-3	2500	0	4	bc	bc	bc	bcc								
18	Malin Head	1024.0	+6	E	3	b	42	75	8	7	-	-	1	1	4000	1023.5	0	NNE	3	b	44	85	7	5	-	-	1	1	5700	0	1	bc	bc	bc	bcc								
	Aldergrove	1022.8	0	ENE	5	b	45	55	9	1	-	-	Tr	Tr	4000	1022.1	+2	ENE	3	b	46	55	8	-	-	0	0	-															

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

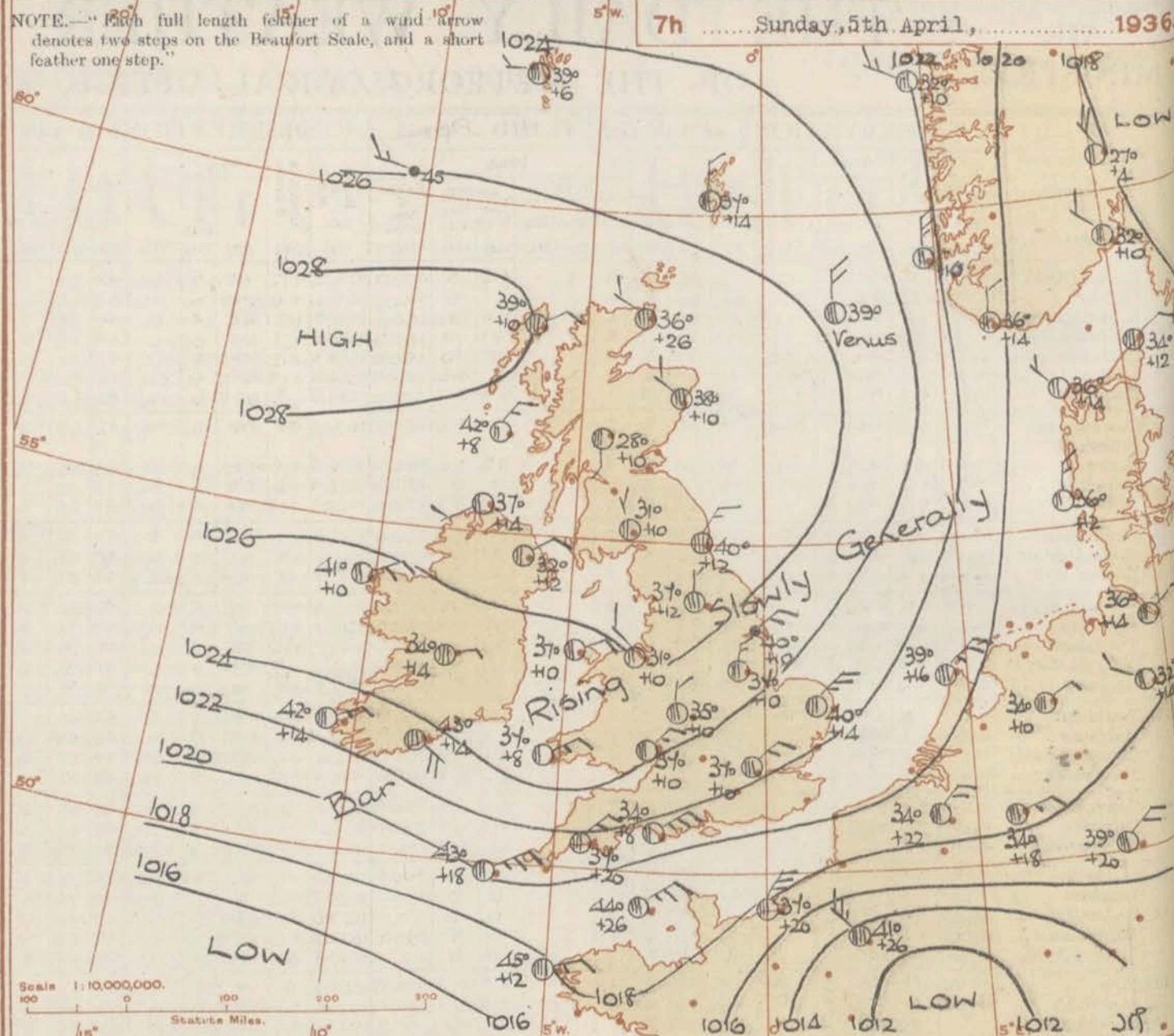
COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.		COLUMNS 9, 23.—FORM OF LOW CLOUD.		COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.		COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
b, blue sky (not more than a quarter covered with cloud).	q, squalls. r, rain. s, snow.	0 No low clouds.	0 No medium clouds.	0 No cirriform cloud.	0 No cirriform cloud.	0 No cirriform cloud.	0 No cirriform cloud.
bc, sky partly cloudy (one half covered).	rs, sleet. t, thunder.	1 Fair weather Cu.	1 Typical A-St (thin).	1 Fine Ci not increasing: sparse.	1 Fine Ci not increasing: sparse.	1 Fine Ci not increasing: sparse.	1 Fine Ci not increasing: sparse.
d, drizzle. e, wet air. g, gloom.	u, ugly, threatening sky.	2 Large Cu without anvil.	2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).	2 Fine Ci not increasing: abundant but not a continuous layer.	2 Fine Ci not increasing: abundant but not a continuous layer.	2 Fine Ci not increasing: abundant but not a continuous layer.	2 Fine Ci not increasing: abundant but not a continuous layer.
f, fog, visibility 220-1100 yds.	v, unusual visibility. w, dew.	3 Cu-Nb.	3 Single layer of A-Cu or high St-Cu.	3 Anvil Ci (usually dense).	3 Anvil Ci (usually dense).	3 Anvil Ci (usually dense).	

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 4h.	Max. 4h. to 9h.	Night. 9h. to 4h.	Day. 4h. to 9h.	Sunrise to 17h.	Sunset to 3rd.
1 Tunbridge W.	o	cbcc	37	47	18	-	3.0	0.0
Bournemouth	o	o	36	46	7	-	0.0	0.0
Ventnor	o	o	39	42	5	-	0.2	0.0
Southsea	o	o	39	48	6	-	0.0	0.0
Bognor Regis	o	o	39	47	5	-	0.0	0.0
Littlehampton	c	c	39	47	-	-	0.0	0.0
Worthing	o	c	39	47	7	-	0.1	0.0
Brighton	c	cb	40	48	8	-	0.1	0.0
Eastbourne	o	o	40	50	6	-	0.6	0.0
Hastings	o	o	37	48	4	-	0.9	0.0
Folkestone	o	cbcc	40	47	12	-	4.0	0.0
Dover	o	cbcc	41	49	12	-	5.0	0.0
Deal	o	b	42	48	8	-	4.3	0.0
Ramsgate	o	bc	41	47	5	-	5.2	1.3
Margate	c	bc	41	45	4	-	3.2	1.2
2 Southend	c	cbcc	39	48	6	-	3.9	0.2
Maldon	o	b	38	46	3	-	6.3	0.0
Clacton-on-Sea	o	bc	47	39	2	-	7.0	0.0
Dovercourt	o	bcv	39	46	-	-	7.6	0.3
Lowestoft	o	bc	38	46	-	-	8.3	2.3
Skegness	o	bc	38	45	-	-	6.7	0.6
Mablethorpe	c	bc	38	44	-	-	5.4	0.4
Cleethorpe	c	bc	37	45	-	-	5.3	1.6
3 Leamington S.	o	cbcc	36	47	-	-	2.6	0.0
4 Cheltenham	o	cbcc	36	47	-	-	2.6	0.0
5 Bath	o	cbcc	45	47	10	0.1	0.4	0.0
Weymouth	c	c	38	47	7	-	0.0	0.0
Jersey	o	o	45	48	2	-	0.0	0.0
Torquay	o	o	38	45	3	0.1	0.0	0.0
Penzance	o	o	41	44	14	-	0.0	0.0
St. Ives	c	c	40	44	14	-	0.0	0.0
Bude	o	o	37	46	10	-	0.2	0.0
Ilfracombe	o	o	38	45	-	-	0.0	0.0
6 Aberystwyth	o	cbcc	37	48	-	-	6.3	0.7
Llandudno	o	cbcc	38	48	-	-	6.0	2.9
Colwyn Bay	c	cbcc	38	47	-	-	4.3	3.7
Rhyl	o	cbcc	37	48	-	-	5.4	1.3
8 Wallasey	o	cbcc	37	48	-	-	7.1	1.1
Southport	o	cbcc	36	49	-	-	10.0	3.4
Blackpool	o	cbcc	36	49	-	-	8.3	3.4
Morecambe	o	cbcc	35	48	-	-	10.7	5.5
9 Ilkley	o	cbcc	35	46	-	-	5.1	0.2
Harrogate	o	cbcc	35	44	-	-	4.7	0.1
Berwick-on-T.	o	cbcc	36	42	-	-	9.8	5.9
11 Dunbar	o	cbcc	36	43	-	-	10.6	2.0
12 Troon	o	cbcc	30	55	-	-	10.1	6.2
Douglas	o	cbcc	36	47	-	-	9.8	6.3

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 5th April, 1936.
1 S.E. England	
2 E. England	Moderate or fresh east to northeast wind; fair apart from local showers near East Coast; considerable amounts of cloud; cold with local ground frost at night.
3 E. Midlands	
4 W. Midlands	
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	Light variable or northeast wind; local showers and considerable cloud near East Coast; otherwise fair; cold with frost inland at night.
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotl. B.N.W. Scotl. land.	Light variable wind; generally fair but local showers near East Coast of Scotland; cold with frost inland at night.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	Moderate east to southeast wind; mainly fair; rather cold
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two 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.

WEATHER SYMBOLS:— ☉ Clear sky. ☁ Sky less than 1/2 clouded. ☁☁ Sky 1/2 to 3/4 clouded. ☁☁☁ Overcast sky. ☔ Rain falling. * Snow. * Sleet. * Hail.

SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.

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

GENERAL INFERENCE.

An anticyclone centred northwest of Scotland is spreading southeast. Apart from local showers near the East Coast weather will be generally fair with considerable amounts of cloud in most districts. Temperature will continue to be low for the season with frost at night in the North.

FURTHER OUTLOOK.

Mainly fair with temperature continuing below normal and night frost locally in the North.

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

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

1936

LOW

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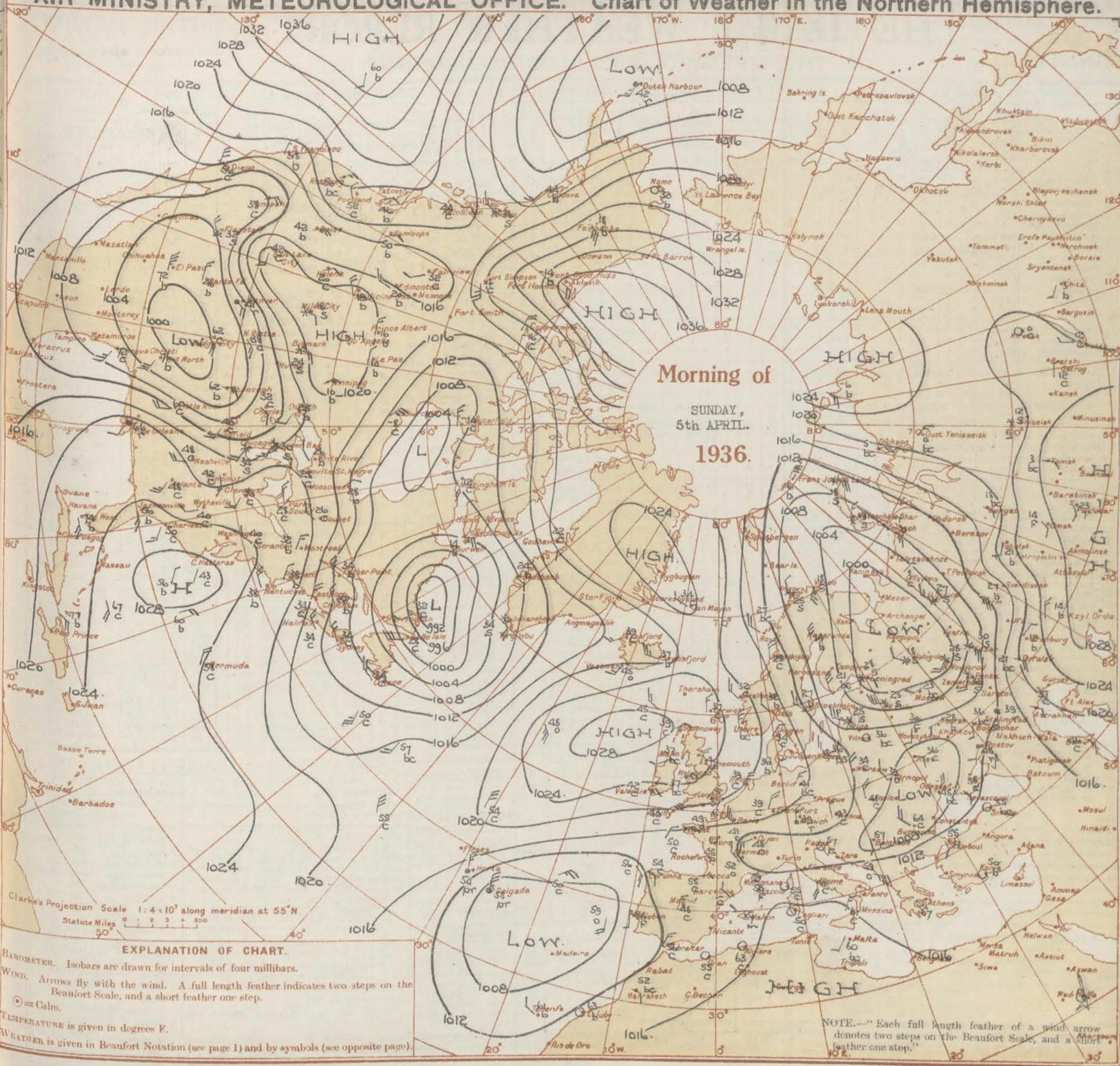
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday 5th April 1936.

No. 27163.

OBSERVATIONS at 1 hr. G.M.T. 5th April.

OBSERVATIONS at 7 hr. G.M.T. 5th April.

PAST 24 HOURS.

District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Direc. (3)	Force (4)	Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.				Height of Base (feet) (14)	Barom. at 7 hr. M.S.L. (15)	Change in 3 hours. (16)	Wind. Direc. (17)	Force (18)	Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.				Height of Base (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun- shine Hrs. (38)		
											Form.			Amount.										Form.			Amount.				Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)			
											Low.	Med.	High.	Low 0-10.										Total 0-10.	Low.	Med.	High.										Low 0-10.	Total 0-10.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1022.3	+10	ENE	4	z	39	75	6	5	3	8	4.6	7.2	2500	1	*	48	37	29	-	-	2.6		
	Croydon	217	1019.8	+10	NE	4	c	36	85	8	5	-	-	7.8	7.8	1500	1021.6	+10	NEN	4	c	37	85	8	5	3	5	7.8	9	2500	1	*	47	35	31	0.2	-	2.8
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1022.1	+14	NE	3	bc	37	85	8	1	4	1	Tr	2.3	2500	1	*	47	33	28	Tr	Tr	0.5		
	Boacombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1022.3	+12	NE	3	bc	33	85	8	5	-	6	2.3	4.6	4000	1	*	46	32	28	0.1	-	0.3		
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1021.6	+8	NE	3	c	39	85	8	-	4	6	0	7.8	-	1	2	47	35	29	0.1	-	0.0		
	Lympne	346	1018.1	+6	NEN	5	bc	39	75	7	5	-	-	2.3	2.3	1500	1020.8	+18	NEN	6	eq	39	85	8	5	-	-	7.8	7.8	1500	1	5.5	46	38	33	Tr	-	4.6
	Manston	142	1018.6	+10	NE	6	bcq	41	65	8	5	-	-	2.3	2.3	1500	1021.0	+14	NNE	5	q/d	41	65	8	5	-	-	9+	9+	1500	1	*	47	40	36	-	Tr	5.2
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1021.7	+16	NE	4	eq	41	65	8	5	-	-	9+	9+	2500	1	*	47	36	31	-	-	3.7		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1022.8	+14	NNE	5	c	40	75	7	8	-	-	9	9	2500	1	4	45	39	37	-	Tr	8.3		
	Gorleston	5	1021.1	+12	NEN	5	c	41	75	7	5	-	-	9+	9+	2500	1023.2	+8	E'N	3	c	39	85	8	8	3	-	7.8	7.8	1600	1	*	47	33	29	-	Tr	5.5
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1024.0	+10	N	3	c	37	95	7	5	3	1	4.6	9	4000	1	*	46	31	27	-	Tr	5.8		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1025.5	+10	N	2	c	35	75	7	5	-	-	9+	9+	4000	1	*	44	33	29	-	-	3.1		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1023.6	+10	NNE	3	c	37	85	7	5	7	-	7.8	9+	800	1	*	45	33	29	-	-	*		
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1024.0	+10	NNE	3	c	37	75	7	5	-	-	10	10	4000	1	*	44	35	28	-	-	1.9		
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1020.1	+14	NE	5	c	38	85	7	4	4	-	4.6	7.8	2500	1	4	48	36	*	Tr	-	*		
5	Portland Bill	32	1018.5	+20	ENE	6	bc	38	95	7	4	-	-	2.3	2.3	2500	1020.1	+14	NE	5	c	38	85	7	4	4	-	4.6	7.8	2500	1	4	48	36	*	Tr	-	0.0
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1021.2	+20	NE	4	c	37	75	8	1	4	7	Tr	9+	2600	1	2	44	37	32	Tr	Tr	0.0		
	The Lizard	240	1018.1	+24	NE	5	c	44	75	8	4	-	-	9+	9+	2500	1019.8	+12	NE'E	6	c	41	75	7	8	2	-	7.8	10	2500	1	3	44	41	*	Tr	-	*
	Scilly (St. Mary's)	163	1017.9	+8	ENE	4	c	45	85	6	5	-	-	10	10	2500	1020.0	+18	ENE	5	c	43	85	7	5	3	-	7.8	9	2500	1	3	44	43	*	0.1	-	0.0
	Guernsey	175	1016.6	+14	NEE	6	c	45	75	7	8	-	-	10	10	2500	1019.2	+26	NE'E	5	o	44	75	7	5	-	-	10	10	2500	1	4	47	43	41	0.2	-	0.0
6	Pembroke	142	1020.3	+8	E	4	bc	37	75	7	5	-	-	2.3	2.3	4000	1023.5	+8	E'N	3	bc	37	85	7	5	6	-	2.3	4.6	4000	1	2	46	36	*	0.2	-	0.0
7	Holyhead	26	1023.7	+10	ENE	2	bc	39	85	7	-	-	8	0	2.3	-	1025.4	+10	ENE	3	c	37	85	7	-	8	0	7.8	-	1	2	46	36	31	-	-	7.1	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1025.9	+10	NNW	2	z	31	95	6	-	3	4	0	4.6	-	1	2	48	28	25	-	-	7.3		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1025.9	+14	NNE	1	c	35	85	7	5	-	-	9+	9+	2500	1	*	47	31	22	-	-	7.0		
10	Spurn Head	29	1023.0	+10	NE	4	c	41	75	8	5	7	-	7.8	9	2500	1024.7	+10	NEE	4	ps	40	85	8	3	2	-	4.6	9	2500	0	3	46	38	*	Tr	7.1	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1026.7	+12	N	1	c	37	85	8	5	-	-	9+	9+	2500	1	*	44	34	26	-	-	6.8		
	Tynemouth	100	1024.9	-2	NE	2	ic	38	75	6	6	-	-	10	10	1500	1026.9	+12	NNE	3	o	40	65	8	6	-	-	10	10	1500	1	2	43	38	34	-	0.4	*
11	Inchkeith	100	1026.1	+8	N	1	c	38	95	7	5	-	-	9	9	2500	1026.1	+2	SW	1	z	35	95	6	5	6	-	4.6	7.8	1500	0	2	48	34	24	-	-	11.8
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+10	NW	1	c	38	95	7	5	-	-	9+	9+	4000	1	*	46	34	27	-	-	11.2		
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1027.9	+16	A	0	b/f	27	95	4	-	-	-	0	0	-	0	1	51	25	19	-	-	11.6		
	Bakdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1027.7	+6	N	1	b	31	95	8	5	-	-	1	1	4000	4	*	50	28	22	-	-	11.6		
	Point of Ayre	30	1024.8	+12	E'S	4	b	41	75	7	-	-	-	0	0	-	1026.7	+10	ESE	3	bc	40	85	8	-	5	-	0	4.6	-	1	2	47	38	*	-	-	11.3
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1026.9	+8	N'E	3	bc	42	75	8	2	6	-	4.6	4.6	2500	0	2	47	36	32	-	-	10.2		
13B	Stornoway	80	1026.7	0	N	3	c	39	75	8	5	7	-	7.8	9+	1500	1028.1	+10	ENE	2	c	39	75	9	5	7	-	4.6	7.8	1500	1	1	46	36	*	-	0.2	7.1
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+10	S	1	c	28	95	7	4	6	-	4.6	9	2500	5	*	52	22	11	-	-	8.0		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+10	NW	2	c	38	75	8	7	-	-	9+	9+	2500	1	1	47	(37)	36	-	-	10.5		
	Wick	81	1026.2	+2	NNW	1	c	37	85	8	5	2	-	9	10	1500	1027.1	+26	NNW	2	c	36	85	8	5	1	-	7.8	9	1500	0	1	44	36	*	0.2	Tr	*
16	Lerwick	156	1025.0	+4	NNW	3	c	36	75	8	5	2	-	7.8	9+	1500	1025.7	+14	N	3	c	37	75	8	5	8	-	4.6	7.8	1500	1	*	39	35	*	Tr	Tr	0.1
17	Blackod Point	18	1024.3	+12	ENE	4	b	42	85	8	1	-	-	Tr	Tr	2500	1025.8	+10	ENE	4	bc	41	75	8	-	-	7	0	4.6	-	0	3	61	37	*	-	-	*
18	Malin Head	52	1025.6	0	S	1	b	37	95	7	5	-	-	1	1	5700	1027.2	+14	SW	1	bc	37	95	7	7	-	-	2.3	2.3	2500	0	1	44	34	*	-	-	11.2
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1027.0	-12	ENE	2	bc	32	95	7	-	-	5	0	2.3	-	1	*	47	29	20	-	-	10.2		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1025.5	+14	E	1	c	34	95	8	5	-	8													

LONDON OBSERVATIONS

Day 7h-18h, Kew & Croydon.
9h-18h, Kensington.
9h-21h, other stations except for rainfall which is 9h-18h.

Kew...	...	...	...	...	...
CROYDON	...	...	...	...	...
GREENWICH (Royal Observatory)...					
CITY (Highbury Row)	...	...	...	...	...
WRETHMISTER (St. James' Park)	...	...	...	...	...
REGENTS PK (Botanic Gardens)...	...	...	...	...	...
CAMDEN SQUARE	...	...	...	...	...
KENSINGTON	...	...	...	...	...
HAMPSTEAD OBSERVATORY	...	...	...	...	...

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday, 6th April, 1936.
No. 27164.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 5th April.														OBSERVATIONS at 18h. G.M.T. 5th April.														PAST 24 HOURS.								
		Barom. at m.b.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visib.	Cloud.						Barom. at m.b.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visib.	Cloud.						State of Ground.	Sea.	WEATHER.								
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			State of Ground.	Sea.	WEATHER.						
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total						Height of Base (feet)	State of Ground.	Sea.	7h.—13h. 5th.	13h.—18h. 5th.	18h. 5th. to 1h. 6th.	1h.—7h. 6th.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)					
	(For heights see p. 4.)																																					
1	London (Kew)	1024.4	+8	NE E	4	OZ.	43	65	6	5	-	10	10	2500	1024.9	+10	NE E	4	OZ.	43	65	6	5	-	10	10	2500	1	*	bccz.	CZ.	CZ.	CZ.					
	Croydon	1023.5	+2	E N	4	CZ.	43	65	6	5	-	9+	9+	4000	1024.4	+8	ENE	4	CZ.	42	65	6	5	-	9+	9+	4000	1	*	cbccz.	CZ.	CZ.	CZ.					
	S. Farnborough	1023.9	+6	NE	3	C	43	65	6	5	-	10	10	2500	1024.4	+6	NE N	3	C	42	65	7	5	-	9+	9+	4000	1	*	b.c.	C	C	C					
	Boscombe Down	1023.7	+4	NE	4	C	43	65	6	5	-	10	10	2500	1024.2	+6	NE	3	C	41	65	7	5	-	9+	9+	2500	1	*	bcc	C	C	C					
	Calshot (Schmtn.)	1023.2	+6	NEN	4	OZ.	44	65	6	5	-	10	10	2500	1023.7	+8	NNE	4	OZ.	44	65	5	5	-	10	10	4000	1	3	bccm.	CZ.	CZ.	CZ.					
	Lympe	1023.1	+8	NE	5	C	42	75	9	8	6	4-6	7-8	9000	1024.3	+10	NEN	5	C	39	65	8	5	-	7-8	9	2500	1	4	cpr.	bcc	cprbc	bccir.					
	Manston	1023.0	+6	NNE	5	PR.	43	75	8	7	-	7-8	7-8	2500	1024.3	+12	NNE	4	C/pr	40	75	8	8	-	9	9	1500	1	*	cpr.	bcc	cprbc	cprbc					
2	Shoeburyness	1023.8	+8	NE	4	Cq	47	55	8	8	7	4-6	7-8	2500	1024.7	+10	NE	4	C	41	65	8	5	1	-	9	10	2500	1	*	ir.gy.	bccqy.	C	bccvp.				
	Felixstowe	1023.6	+10	N E	4	C/pr	43	65	7	5	-	9+	9+	2500	1025.4	+6	NNE	4	C/pr	41	65	7	9	-	9+	9+	2500	0	3	cpr.	cpr.	Cq	cpr.					
	Gorleston	1025.4	+2	E	3	C	45	65	8	5	3	9	10	2500	1026.3	+12	E	3	C	42	65	8	5	-	10	10	2500	1	*	cpr.	C	C	C					
	Mildenhall	1025.4	+2	E	3	C	45	65	8	5	3	9	10	2500	1026.3	+12	E	3	C	42	65	8	5	-	10	10	2500	1	*	cpr.	C	C	C					
	Cranwell	1026.3	+2	NNE	3	C	43	66	8	8	2	9	10	2500	1026.8	+8	NNE	3	C	42	65	8	5	-	9+	9+	4000	1	*	cpr.	C	C	C					
3	Birmingham	1026.0	+4	NE	3	CZ.	41	65	6	5	-	9+	9+	4000	1026.3	+4	NE	3	OZ.	41	65	6	5	-	10	10	2500	1	*	CZ	CZ	C	C					
	Upper Heyford	1025.4	+10	NE	3	C	41	65	8	5	-	10	10	1500	1025.9	+8	NE	4	C	41	65	8	5	-	9+	9+	1500	1	*	CZ	C	C	C					
4	Ross-on-Wye	1024.6	+6	NE E	4	C	43	55	8	5	-	9+	9+	4000	1025.0	0	ENE	4	C	42	55	8	5	-	10	10	4000	1	*	C	Cy	C	C					
5	Portland Bill	1022.8	+6	ENE	5	C	46	75	7	4	-	9	9	2500	1023.5	+6	NE	4	C	43	75	7	4	-	9	9	2500	1	4	bcc	C	C	C					
	Plymouth	1022.6	+6	ENE	4	C	45	65	8	7	4	8	2-3	9+	2500	1023.0	+2	ENE	3	C	45	65	8	5	-	9	9+	4000	1	2	C	C	C	C				
	The Lizard	1022.6	+10	NE	5	C	43	75	8	8	2	9	9	2500	1023.7	+2	NE	5	C	45	75	8	8	6	-	7-8	7-8	2500	1	3	C	cbcc	Cq	Cq				
	Scilly (St. Mary's)	1022.3	+6	EN	5	C	47	75	8	5	6	7-8	9	2500	1022.6	+2	E	4	C	45	75	8	5	-	9	9	2500	1	3	C	cbcc	C	C					
	Guernsey	1020.7	+8	NNE	6	C	46	85	7	5	1	4-6	7-8	2500	1021.1	+6	ENE	5	C	45	75	7	5	1	-	7-8	9+	2500	1	4	OL	C	C	C				
6	Pembroke	1024.1	+4	E	3	bc	48	55	8	7	4	6	2-3	4-6	4000	1024.3	0	E	3	C	45	65	6	5	4	-	4-6	7-8	2500	1	2	bcy	bccm.	bccz.	C			
7	Holyhead	1026.8	+6	NE E	5	bc	46	65	7	1	-	1	2-3	4-6	2500	1026.7	0	NE N	4	C	43	75	7	-	-	0	0	-	0	2	bcc	bcb	bcbcc	C				
	Chester (Sealand)	1026.9	+2	E	3	CZ.	45	55	6	5	-	9	9	4000	1027.0	+2	NE E	1	CZ.	43	65	6	5	-	9+	9+	4000	1	*	cm.	cm.	cm.	cm.					
8	Manchester	1027.4	+2	E N	3	OZ.	42	66	6	5	-	10	10	2500	1027.6	+4	ENE	2	OZ.	43	65	5	5	-	10	10	4000	1	*	CyZ.	cm.	cm.	cm.					
10	Spurn Head	1026.8	+12	NE E	3	C	45	75	8	4	7	4-6	9	2500	1027.1	+2	NE E	3	C	40	85	8	3	2	-	2-3	10	2500	0	2	pr.c	C	pr.c	C				
	Catterick	1027.8	+4	NE E	2	C	41	65	7	5	-	9+	9+	2500	1028.2	+4	NE N	2	C	41	75	8	8	1	-	3	10	4000	1	*	C	CyC	C	C				
	Tynemouth	1028.0	+10	NNE	3	C	42	75	8	4	-	9	9	4000	1028.0	0	NNE	2	C	41	75	8	4	-	-	7-8	7-8	4000	1	2	OC	C	C	C				
11	Incheith	1028.8	+14	E	2	C	41	75	8	5	-	10	10	2500	1028.7	-6	SW	1	bc	42	85	8	5	-	-	2-3	2-3	4000	0	1	CZ.	cbc	bccz.	bc				
	Leuchars	1029.0	+10	NNE	2	C	43	65	8	5	-	10	10	2500	1028.7	0	W	2	C	44	65	8	5	4	-	9	9+	2500	1	*	C	ccy	cbw	bxcbe				
12	Benbow (Abbots L.)	1028.4	+2	0	CZ.	46	65	6	7	-	-	7-8	7-8	4000	1027.9	+2	E N	2	bcz.	45	65	6	4	3	-	Tr	2-3	4000	0	*	brxum.	ccy	cbw	bxcbe				
	Eskdalemuir	1028.2	+6	NE E	3	C	42	65	8	5	-	9+	9+	4000	1028.3	+6	NNE	3	bc	40	65	8	5	-	-	2-3	2-3	4000	1	*	bcc	cbcc	bccm.	bccm.				
	Point of Ayre	1028.2	+6	E N	2	bc	46	65	8	1	5	1	2-3	4000	1027.8	-2	N E	2	bc	44	75	8	-	4	-	0	4-6	-	0	2	bc	bc	bc	bc				
13a	Tice	1027.8	+4	N	2	bc	46	65	8	7	6	2-3	4-6	2500	1028.8	+4	N	2	bc	43	65	8	7	-	-	2-3	2-3	2500	0	2	bc	bc	bc	bc				
13b	Stornoway	1028.6	+2	SE	2	bc	45	65	9	7	3	2-3	4-6	2500	1028.6	+4	SSE	2	C	43	65	9	5	7	-	4-6	7-8	1500	1	1	bc	bcc	bccp.	cpr				
15	Dalwhinnie	1028.4	+8	N	2	bc	44	55	8	1	-	2-3	2-3	2500	1028.4	+4	N	1	C	45	55	8	4	6	-	2-3	7-8	2500	0	*	bc	bcc	bcc	C				
	Aberdeen	1028.4	+8	N	2	C/pr	44	65	8	8	-	7-8	7-8	2500	1028.4	+4	ESSE	1	bc	41	75	8	7	-	-	2-3	2-3	2500	1	1	cpr.	cpr.	bbwm.	bxcx				
	Wick	1028.0	+4	WNW	3	C	46	65	8	7	3	4-6	7-8	2500	1027.9	+4	NNW	3	C	44	75	8	8	1	-	4-6	7-8	1500	0	1	C	C	C	C				
16	Lerwick	1025.7	-4	WS	3	C	43	75	9	5	7	7-8	9+	1500	1024.5	-6	W	3	C/pr	43	85	8	8	7	-	7-8	9	800	0	*	C	cpr.	cpr	cpr				
17	Blackod Point	1027.5	+6	ENE	4	bc	50	65	8	-	7	0	4-6	-	1027.2	-2	N E	4	b	48	75	8	-	-	1	0	Tr	-	0	3	bc	bc	bc	bc				
18	Malin Head	1028.4	+6	N	2	bc	45	85	8	7	-	2-3	2-3	2500	1028.5	+4	N W	2	bc	43	85	8	7	8	-													

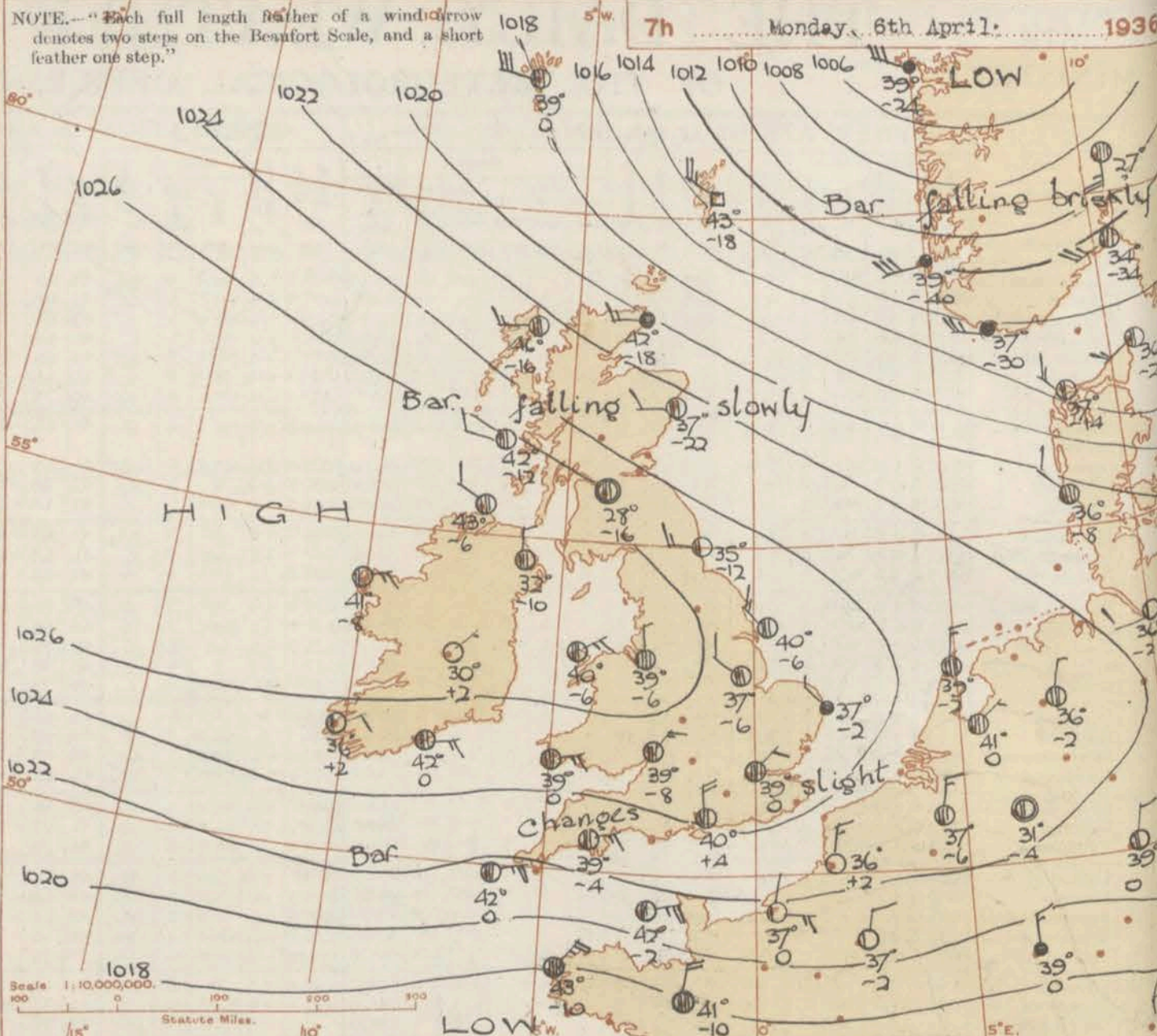
EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.										COLUMNS 9, 23.—FORM OF LOW CLOUD.										COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.										COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.																			
<p>b. blue sky (not more than a quarter covered with cloud). bc, sky partly cloudy (one half covered). c, generally cloudy. d, drizzle. e, wet air. g, gloom. f, fog, visibility 220-1100 yds. F, thick fog „ less than 220 yds. fa, fog over sea (coast station). fg, fog on lower ground (inland station). m, mist, visibility 1100-2200 yds. h, hail. i, intermittent. jp, precipitation within sight of station. ks, storm of drifting snow. k/s, slight storm of drifting snow (generally low). K/S, heavy storm of drifting snow (generally low). s_o/k, slight storm of drifting snow (generally high). S/k, heavy storm of drifting snow (generally high). KQ, line squall. l, lightning. o, overcast sky. p, passing showers.</p>										<p>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. h(r), "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain. rr, continuous rain. <, less than (for cloud height). ⊙, Solar halo. ⊙, Lunar halo. ☄, gale. 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.</p>										<p>0 No low clouds. 1 Fair weather Cu. 2 Large Cu without anvil. 3 Cu-Nb. 4 St-Cu formed by the spreading out of Cu. 5 Layer of St or St-Cu. 6 Ragged low clouds of bad weather. (or Fracto-nimbus). 7 Fair weather Cu and St-Cu. 8 Large-Cu (or Cu-Nb) and St-Cu. 9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.</p>										<p>0 No medium clouds. 1 Typical A-St (thin). 2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St). 3 Single layer of A-Cu or high St-Cu. 4 A-Cu in isolated bands. Individually decreasing (often lenticular). 5 A-Cu in bands (increasing). 6 A-Cu formed from the spreading out of Cu. 7 A-Cu associated with A-St or A-St with parts resembling A-Cu. 8 A-Cu Castellatus (or A-Cu in ragged fragments). 9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.</p>										<p>0 No cirriform cloud. 1 Fine Ci not increasing: sparse. 2 Fine Ci not increasing: abundant but not a continuous layer. 3 Anvil Ci (usually dense). 4 Fine Ci increasing: usually in tufts. 5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands. 6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands. 7 Veil of Ci-St covering whole sky. 8 Ci-St not increasing and not covering whole sky. 9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).</p>									
										COLUMNS 12, 13, 26, 27. The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than $\frac{1}{10}$ of the sky. "0" signifies an overcast sky with a few small openings.										COLUMN 29.—STATE OF GROUND. 0 Dry. 1 Wet. 2 Flooded. 3 Covered with thawing snow. 4 Frozen hard and dry.										5 Covered with ice or glazed frost. 6 Partly covered by snow or hail. 7 Covered with snow, less than 6 ins., but ground not frozen. 8 Covered with snow, less than 6 ins., and ground frozen. 9 Covered with snow greater than 6 ins. deep.																			

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. 4th to 9h. 5th.	9h. 17h. to 5th.	17h. 4th to 9h. 5th.	9h. 17h. to 5th.	5th.	4th.
1	Tunbridge W.	bcbe	bco	35	45	-	-	1.8	3.0
	Bournemouth	b	bco	34	46	-	-	4.0	0.0
	Ventnor	bbbc	bco	36	46	-	-	4.6	0.2
	Southsea	bcb	bc	35	49	-	-	5.4	0.0
	Bognor Regis	bcbcc	c	36	46	-	-	2.7	0.0
	Littlehampton	bccc	c	35	47	-	-	1.3	0.0
	Worthing	c	cbcc	36	47	-	-	2.4	0.1
	Brighton	cb	cb	37	46	-	-	2.2	0.1
	Eastbourne	c	co	36	46	-	-	0.8	0.6
	Hastings	cbcc	bcbcc	38	45	-	-	0.6	0.9
	Folkestone	cbcc	bcbcc	40	46	Trace	Trace	1.6	4.0
	Dover	cbcc	bcbcc	41	47	-	Trace	1.9	5.0
	Deal	cc	bcbcc	41	47	-	Trace	1.8	4.3
	Ramsgate	bc	bcbcc	40	44	-	Trace	2.0	5.2
	Margate	cbcc	bcc	41	44	-	Trace	1.7	3.2
2	Southend	cbcc	bcbcc	36	47	Trace	-	3.1	4.7
	Maldon	c	co	37	44	-	-	1.2	7.3
	Clacton-on-Sea	cbcc	bcc	39	46	-	-	2.9	0.5
	Dovercourt	bcc	bc	39	45	-	-	2.5	8.3
	Lowestoft	c	c	39	45	-	-	0.7	8.9
	Skegness	c	cbcc	38	44	Trace	-	0.2	7.3
	Mablethorpe	o	o	39	44	-	-	0.0	5.4
	Cleethorpe	cc	c	39	44	-	-	0.2	6.1
3	Leamington S.	cc	co	34	44	-	-	0.1	0.0
4	Cheltenham	c	cc	33	44	Trace	-	0.2	3.1
5	Bath	bcc	c	34	46	-	-	1.7	0.7
	Weymouth	bc	c	35	46	-	-	3.4	0.0
	Jersey	cbcc	cbcc	44	51	-	-	7.3	0.0
	Torquay	b	bcc	37	46	-	-	4.4	0.0
	Penzance	cbcc	bcc	40	48	Trace	-	3.2	0.0
	St. Ives	c	c	39	49	-	-	4.8	0.0
	Bude	bc	bcc	34	48	-	-	5.7	0.2
	Ilfracombe	cbcc	bcc	38	46	-	-	7.7	0.0
6	Aberystwyth	cbcc	bcc	35	48	-	-	9.9	6.3
7	Llandudno	b	bcc	33	45	-	-	8.9	6.6
	Colwyn Bay	bcbcc	cbcc	33	45	-	-	7.5	4.8
	Rhyl	bc	bcc	31	46	-	-	2.8	5.8
8	Wallasey	bcc	bcc	30	46	-	-	2.1	7.1
	Southport	cbcc	bcbcc	30	47	-	-	3.7	10.7
	Blackpool	cbcc	bcc	31	48	-	-	5.3	9.3
	Morecambe	bcbcc	bcbcc	32	48	-	-	6.3	12.0
9	Ilkley	o	o	31	43	-	-	0.0	6.5
	Harrogate	c	c	32	43	Trace	-	0.0	5.8
10	Berwick-on-T.	o	o	36	43	-	-	0.0	10.7
11	Dunbar	bc	bc	32	44	-	-	0.8	11.7
12	Troon	xbccb	bbbbb	31	55	-	-	2.7	11.3
	Douglas	bc	bc	34	46	-	-	9.8	11.0

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

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th April, 1936.

1 S.E. England	Moderate northeast or north wind; cloudy, some brighter intervals; rather cold.
2 E. England	Light or moderate northerly wind; variable cloud; rather cold.
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Fresh or strong easterly wind; cloudy, bright intervals locally; rather cold.
6 South Wales	Light or moderate northeast wind; cloudy, bright periods; rather cold.
7 North Wales	
8 N.W. England	Light or moderate westerly wind; mainly fair; less cold by day.
9 N. Midlands	
10 N.E. England	Moderate or fresh west or northwest wind; variable cloud, perhaps occasional rain later; rather cold.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Moderate west or northwest wind; cloudy, mainly dry; average temperature.
13 { A.W.Scot. B.N.W.Scot. land.	Moderate or fresh west or northwest wind, backing later; cloudy, occasional rain; rather cold.
14 Mid Scotland	Fresh west or northwest wind, strong locally on coast; cloudy, occasional rain or sleet; rather cold.
15 N.E. Scotland	
16 Orkneys and Shetlands	Strong or fresh northwest wind; cloudy, showers of rain or sleet; cold.
17 N.W. Ireland	Light or moderate variable or westerly wind; fair; average temperature.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	Light or moderate easterly wind; fair; rather cold.

† Stationary Office Press Kingsway W.C.2.

6.604/3043, 44.404 0.604 0.604 0.604 0.604

BAROMETER. Isobars are drawn for intervals of two millibars.

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

WEATHER SYMBOLS:— Clear sky, Sky less than 1/8 clouded, Sky 1/8 to 1/4 clouded, Sky 1/4 to 1/2 clouded, Overcast sky, Rain falling, Snow, Sleet, Fog, Mist, Thunder, Thunderstorm, Slight haze.

SEA DISTURBANCE. Rough, High.

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

GENERAL INFERENCE.

An anticyclone extending from west of Ireland to Holland is decreasing in intensity and a trough of low pressure is moving southeast across Southern Scandinavia and the North Sea. Weather will be fair in most districts with a tendency to become less cold. Rain or showers are probable in the Northeast.

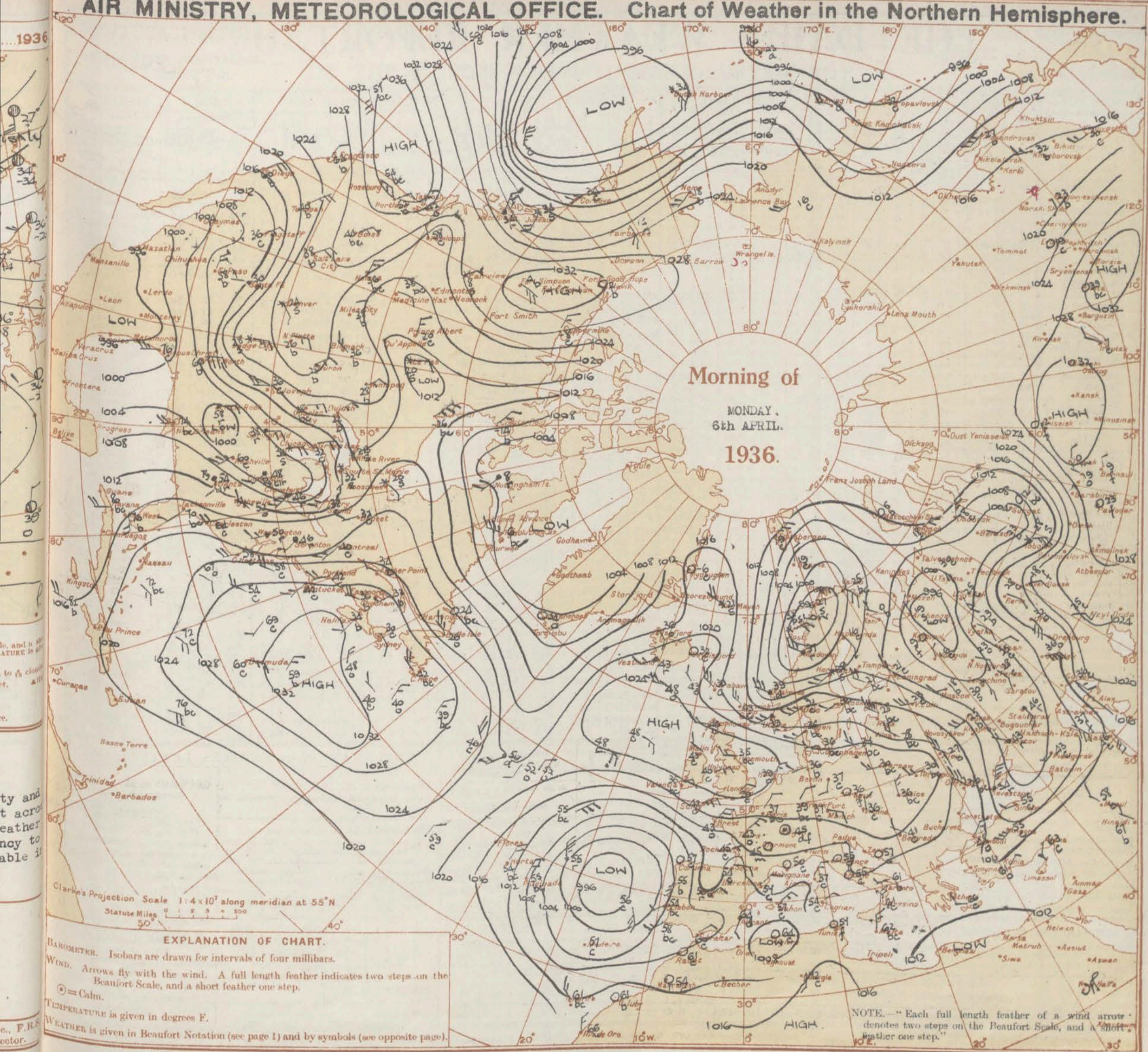
FURTHER OUTLOOK.

Probably becoming less cold.

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

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

1936



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 6th April, 1936.

No. 27164.

OBSERVATIONS at 1 hr. G.M.T. 6th April.....														OBSERVATIONS at 7 hr. G.M.T. 6th April.....														PAST 24 HOURS.										
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility (22)	Cloud.					State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 5th Hrs.		
					Direc. (3)	Force (4)					Form. (9)	Amount. (10-11)		Height of Base (feet) (14)	Form. (23)			Amount. (24-25)						Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)			Night 18h-7h mm. (35)							
												Low (12)	Total (13)					Low (26)	Total (27)																			
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1025.2	-4	NE	3	c	39	65	7	5	-	-	10	10	2500	1	*	43	39	36	-	-	1.4			
	Croydon	217	1026.3	-2	NE	4	c	39	65	8	5	-	-	9+	9+	1024.8	0	NE	2	c	39	75	6	5	-	-	9+	9+	4000	1	*	43	38	36	-	-	0.4	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1024.8	+4	NE	3	c	38	65	8	5	-	-	10	10	2500	1	*	45	37	35	-	-	2.7			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1025.0	+2	NNE	3	c	36	75	7	5	-	-	10	10	2500	1	*	44	36	35	-	-	2.3			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1024.0	+4	NNE	4	c	40	75	8	5	3	-	4-6	9	4000	1	2	46	37	32	-	-	3.3			
	Lymington	346	1025.8	+2	NE	4	pr	37	85	8	3	1	4-6	7-8	1500	1024.6	0	NEN	2	c/pr	37	85	8	8	6	-	7-8	9	1500	1	2	44	36	30	Tr	1	2.0	
	Manaton	142	1025.7	0	NNE	4	c/pr	39	75	8	3	-	-	7-8	7-8	1500	1024.2	-2	NE	3	c/pr	39	85	8	8	-	-	9+	9+	1500	1	*	46	37	34	Tr	1	3.4
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1024.9	0	N'E	2	c/pr	39	75	9	8	-	-	9+	9+	2500	1	*	47	35	30	Tr	Tr	4.0			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1024.8	-2	NW	1	pr	37	85	7	9	-	-	9+	9+	2500	1	2	43	37	36	Tr	Tr	0.1			
	Gorleston	5	1026.7	-4	NE	4	c	40	75	7	9	-	-	9+	9+	1025.3	-6	NNE	2	c	38	85	8	5	-	-	10	10	4000	0	*	45	37	36	Tr	-	0.8	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1025.7	-6	NW	2	c	37	85	6	5	-	-	9+	9+	4000	1	*	45	36	35	0.1	-	0.2			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1025.2	-8	NE	3	c	39	65	8	5	-	-	10	10	4000	1	*	45	37	35	-	-	0.1			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1026.2	-4	NE	2	z	38	65	6	5	-	-	10	10	4000	1	*	42	36	35	-	-	0.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1025.7	0	NE	3	c	37	85	8	5	-	-	10	10	1500	1	*	42	36	35	Tr	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1025.2	-8	NE	3	c	39	65	8	5	-	-	10	10	4000	1	*	45	37	35	-	-	0.1			
5	Portland Bill	32	1024.9	+2	E	5	c	41	65	7	4	-	-	10	10	1022.7	-10	ENE	5	c	40	75	8	4	-	-	9+	9+	2500	1	4	46	37	*	-	*		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1022.7	-4	ENE	3	c	39	65	8	5	-	-	9	9	4000	1	1	46	39	37	-	-	5.9			
	The Lizard	240	1023.3	0	NE	5	c	43	75	8	8	-	-	9+	9+	1021.2	-4	NE	6	cq	41	75	8	4	6	-	10	10	2500	1	3	47	40	*	-	*		
	Scilly (St. Mary's)	163	1023.2	0	NNE	5	c	44	75	7	5	-	-	9+	9+	1021.8	0	ENE	5	c	42	85	7	5	-	-	7-8	7-8	2500	1	3	48	42	*	-	3.5		
	Guernsey	175	1022.4	-2	ENE	5	c	44	85	7	5	-	-	9	9	1021.5	-2	E'N	5	c	42	75	7	8	-	-	9	9	2500	1	4	47	42	40	-	-	2.9	
6	Pembroke	142	1026.3	+4	E	3	c	41	75	7	5	-	-	9+	9+	1025.0	0	E'N	3	c	39	75	7	5	-	-	9+	9+	2500	1	2	50	36	*	-	9.0		
7	Holyhead	26	1028.1	+2	E	2	c	40	75	8	5	-	-	7-8	7-8	1026.5	-6	ENE	3	c	40	75	7	5	-	-	9	9	5700	0	2	45	37	34	-	-	9.8	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1026.7	-6	N'E	1	z	39	75	6	5	-	-	10	10	4000	1	*	45	38	37	-	-	0.4			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1026.6	-6	N'E	1	z	39	65	6	5	-	-	10	10	4000	1	*	44	37	35	-	-	0.2			
10	Spartan Head	29	1027.1	-2	NNE	2	c	40	85	8	5	2	-	7-8	9+	1024.9	-6	NNW	3	c	40	95	8	5	7	-	7-8	9	2500	0	2	47	38	*	Tr	Tr	0.8	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1026.2	-14	NNW	2	bc	38	75	8	5	3	5	4-6	4-6	4000	1	*	43	34	28	-	-	0.2			
	Tynemouth	100	1027.3	-6	NE	2	bc	39	75	6	9	-	-	4-6	4-6	1025.6	-12	W	3	bc	35	75	6	7	-	-	2-3	2-3	2500	1	2	43	33	30	-	-	0.1	
11	Inchkeith	190	1027.4	-4	SW	2	bc	37	95	6	5	-	-	2-3	2-3	1025.8	-8	SSW	3	bc	36	85	6	5	4	-	4-6	4-6	1500	0	2	44	34	26	-	-	1.8	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1025.0	-16	WSW	1	bc	34	85	7	-	-	6	0	4-6	-	1	*	46	31	25	-	-	0.9			
12	Rentfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1026.6	-16	-	0	z	23	95	5	-	-	6	0	7-8	-	4	*	45	25	20	-	-	3.2			
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1027.2	-14	-	0	bc	23	95	8	5	7	-	1	4-6	2500	4	*	46	19	15	-	-	5.8			
	Point of Ayre	30	1028.8	+4	SSW	3	bc	39	75	8	-	4	-	0	2-3	-	1026.6	-14	WNW	1	c	40	85	7	-	3	-	0	7-8	-	1	49	37	*	-	-	8.6	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1026.4	-12	WNW	2	c	42	85	8	5	3	-	2-3	7-8	2500	0	2	47	39	35	-	-	11.4			
13B	Stornoway	80	1027.3	-4	W	2	c	41	85	5	5	17	8	4-6	7-8	1023.2	-16	W	3	c	46	95	6	7	-	7-8	10	1500	1	2	46	39	*	-	-	0.1		
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1026.2	-14	W	2	c	36	85	8	4	3	-	4-6	10	2500	4	*	49	25	17	-	-	5.5			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1022.4	-22	W	2	c	37	75	8	5	-	6	2-3	9	5700	1	1	45	31	26	Tr	-	1.4			
	Wick	81	1025.4	-10	W	3	c	36	95	8	5	1	-	4-6	7-8	1500	1020.1	-18	W	3	pr	42	95	7	5	2	-	7-8	10	1500	1	1	48	33	*	-	0.2	
16	Lerwick	158	1019.9	-20	W'S	4	c	43	95	8	8	2	-	7-8	9+	1500	013.5	-18	NW	5	c/pr	43	95	7	8	7	-	7-8	9+	800	1	*	46	41	*	Tr	4	3.3
17	Blackod Point	18	1028.1	+4	N'E	5	b	42	85	8	1	-	-	1	1	2500	1027.7	-8	ENE	3	bc	41	85	8	2	-	-	4-6	4-6	1500	0	3	51	36	*	-	*	
18	Malin Head	52	1028.5	-4	-	0	c	41	85	8	5	-	-	9+	9+	2500	1027.2	-6	NW	2	c	43	85	8	5	6	9	4-6	7-8	2500	0	1	46	41	*	-	-	10.0
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1027.5	-10	N	1	c	32	95	8	5	3	-	4-6	7-8	4000	1	*	53	28	22	-	-	10.1			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1027.3	+2	NE	1	b	30	95	8	-	-	-	0	0	-	-	1	*	53</							

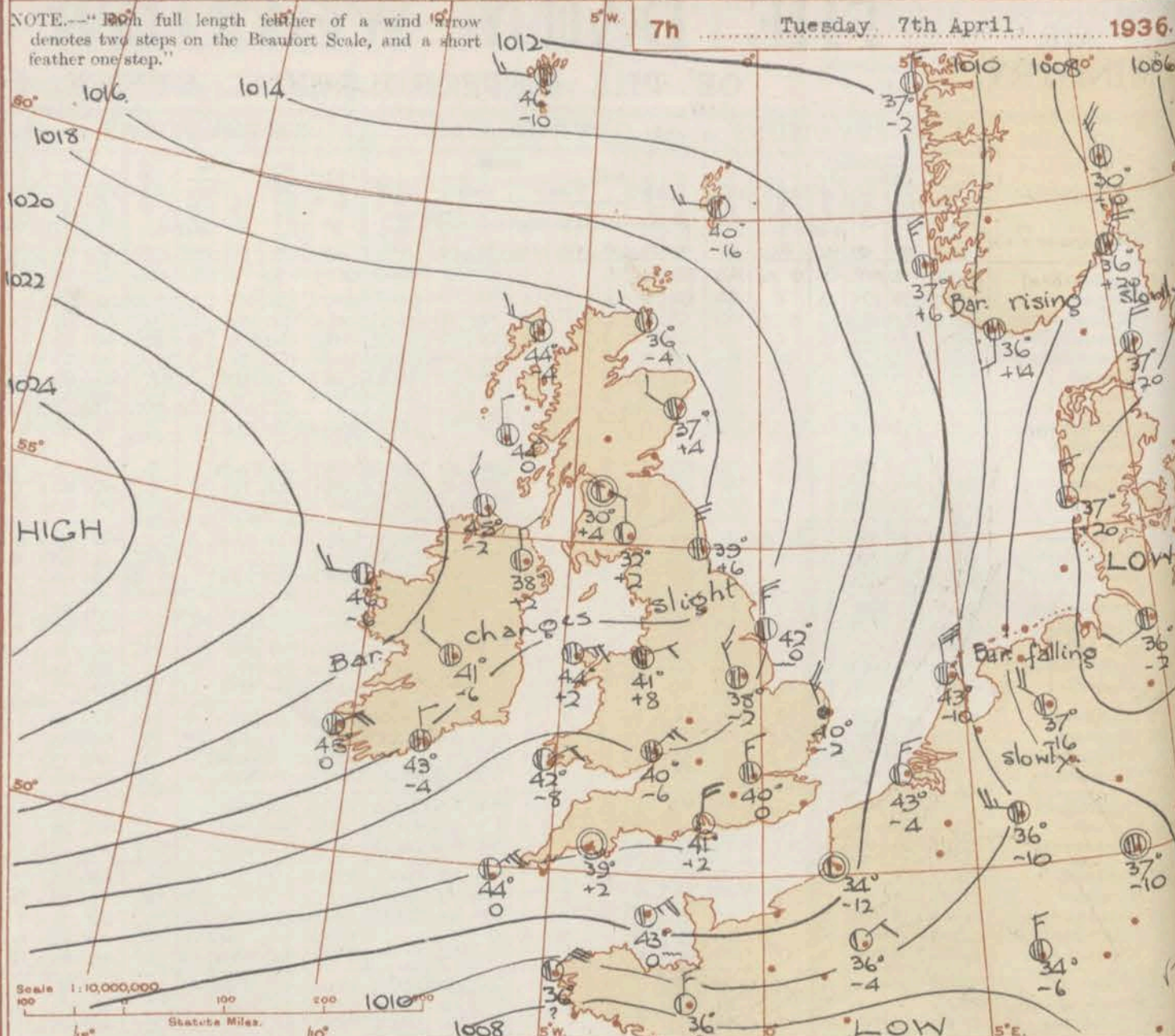
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 6th April.														OBSERVATIONS at 18h. G.M.T. 6th April.														PAST 24 HOURS.															
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	WEATHER.															
				Dir.	Force					Form.	Amount.	Height of Base (feet)	Dir.	Force			Form.	Amount.					Height of Base (feet)	Dir.	Force	Form.	Amount.			Height of Base (feet)	7h.—13h. 6th.	13h.—18h. 6th.	18h. 5th to 1h. 7th.	1h.—7h. 7th.											
																																			Low.	Med.	High.	Low 0-10	Total 0-10	Low 0-10	Total 0-10	Low 0-10	Total 0-10	Low 0-10	Total 0-10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)												

1	London (Kew)	1022.0	-12	NNE	3	0	Z.	43	55	6	5	-	-	10	10	4000	1017.7	-26	N	2	Cz	42	65	6	5	-	-	7-8	7-8	4000	1	*	Cz	cbz	bccm	cm.
	Croydon	1021.7	-18	EN	3	C		43	65	6	5	-	-	9+	9+	2500	1017.2	-28	N	3	Cz	42	65	5	5	3	-	4-6	7-8	5700	1	*	Cz	cbz	bccm	cmx bcc
	S. Farnborough	1021.8	-20	NEN	2	C	Z.	45	55	5	5	-	-	9+	9+	4000	1018.1	-20	NNE	2	bc	42	65	7	5	-	-	2-3	2-3	5700	1	*	Cz	cbz	bccm	bxbcc
	Boscombe Down	1022.3	-18	NEE	3	C		41	65	7	5	-	-	9+	9+	2500	1017.3	-20	NNE	3	bc	40	65	7	5	3	-	2-3	2-3	4000	1	*	Cz	cbz	bccm	bxbcc
	Calshot (Stmntn.)	1021.3	-22	EN	2	bc		46	65	7	7	-	-	4-6	4-6	2500	1017.9	-12	N	3	bz	44	75	6	-	-	0	0	-	1	2	che	cbz	bccm	bxbcc	
	Lymne	1022.0	-14	NNE	3	C		41	65	9	5	-	-	9+	9+	2500	1018.3	-20	NNE	3	bc	39	65	9	4	-	-	7-8	7-8	2500	1	2	che	cbz	bccm	bxbcc
	Manston	1021.9	-10	NNE	3	C		41	65	8	8	-	-	9	9	2500	1017.8	-22	N	2	bc	40	55	8	5	-	-	2-3	2-3	4000	1	*	pr bcc	cbz	bccm	bxbcc
2	Shoeburyness	1022.4	-14	NEE	2	C		42	65	9	8	-	-	9+	9+	2500	1017.8	-26	ENE	1	C	41	65	9	5	-	-	7-8	7-8	4000	1	*	ev pcv	cv	cvb	bxbcc
	Felixstowe	1022.1	-20	NE	1	C		43	55	7	5	-	-	10	10	2500	1018.1	-20	NNW	1	C	42	75	7	5	-	-	9+	9+	2500	0	2	cp r c	C	C	cp r c
	Gorleston	1022.3	-18	N	2	C		45	65	8	5	-	-	10	10	4000	1018.1	-22	N	2	C	43	65	7	5	4	6	7-8	7-8	5700	0	*	C	cbz	cm.	cp r c
	Mildenhall	1022.3	-22	NNW	1	C		42	65	7	5	-	-	10	10	4000	1018.5	-16	KSW	1	Cz	44	65	6	-	-	6	0	7-8	-	1	*	C	cbz	cm.	cp r c
3	Birmingham	1023.0	-16	NE	2	C	Z.	41	55	5	5	-	-	9+	9+	4000	1018.5	-26	NNW	3	bz	45	55	6	-	-	1	0	1	-	1	*	ccz	cbz	bcc	bcc
	Upper Heyford	1023.1	-14	NE	3	C		41	65	8	5	-	-	10	10	2500	1018.8	-22	-	0	bcz	41	65	6	-	-	2	0	2-3	-	1	*	C	cbz	bcc	bcc
4	Rosa-on-Wye	1022.4	-16	EN	2	C		42	65	7	5	-	-	10	10	4000	1018.3	-20	NW	1	bz	44	65	6	-	-	1	0	1	-	1	*	cc	cbz	bcc	bcc
5	Portland Bill	1021.5	-12	ESE	3	C		43	85	7	4	-	-	7-8	7-8	2500	1018.1	-2	NE	5	C	44	85	7	4	4	-	7-8	10	2500	1	3	cc	C	bcb	bcb
	Plymouth	1020.8	-14	EN	5	bc		43	65	8	5	-	-	4-6	4-6	2500	1017.6	-8	EN	3	bc	46	65	8	5	3	1	1	2-3	4000	1	2	cbz	bc	bcb	bcb
	The Lizard	1018.9	-12	NE	6	C		44	75	8	6	-	-	7-8	9	2500	1017.3	-10	NE	4	bc	43	75	8	7	4	-	4-6	4-6	4000	1	3	Cq	cbz	bcb	bcb
	Scilly (St. Mary's)	1019.4	-14	NEE	5	C		44	75	8	5	-	-	9+	9+	2500	1017.0	-10	NE	5	C	45	75	7	5	-	-	10	10	2500	1	3	C	cbz	bcb	bcb
	Guernsey	1019.9	-10	ENE	5	bc		46	85	7	8	2	-	2-3	4-6	2500	1017.2	-6	ENE	5	bc	44	75	7	5	1	-	4-6	4-6	2500	0	4	C	bc	bcb	bcb
6	Pembroke	1021.7	-14	EN	2	bc		46	55	7	7	6	-	4-6	4-6	4000	1018.5	-12	NEN	4	bc	43	65	7	5	-	-	4-6	4-6	4000	1	1	cbz	bcz	bcb	bcb
	Holyhead	1023.8	-16	N	2	bc		46	65	7	7	-	-	4-6	7-8	4000	1020.3	-18	NW	4	bc	44	85	7	1	5	1	1	4-6	4000	0	2	cbz	bcz	bcb	bcb
	Chester (Sealand)	1023.6	-16	NW	4	bz		45	55	6	-	4	-	0	1	-	1020.0	-10	NNW	4	bc	44	75	7	-	-	0	2-3	-	-	1	*	Cz	bcz	bcb	bcb
8	Manchester	1022.7	-26	NW	2	bc		48	55	7	7	-	-	1	2-3	2-3	4000	1019.3	-14	NNW	4	bc	45	65	7	-	4	0	4-6	-	0	*	Cz	bcz	bcb	bcb
10	Spurn Head	1022.2	-10	NEN	1	C		47	75	8	3	7	-	4-6	7-8	2500	1017.5	-24	SSW	1	C	44	85	8	5	2	-	4-6	9	2500	0	1	C	bcz	bcb	bcb
	Catterick	1021.4	-28	-	0	bc		50	45	8	7	7	1	2-3	4-6	4000	1017.4	-18	NW	3	C	49	55	7	5	4	8	7-8	9+	4000	1	1	C	bcz	bcb	bcb
	Tynemouth	1020.6	-32	W	3	bc		49	55	6	2	-	2	4-6	4-6	2500	1017.1	-12	NNW	2	0	48	75	6	6	-	-	10	10	1500	1	1	C	bcz	bcb	bcb
11	Incheith	1021.0	-12	W	4	C		46	75	7	5	7	-	4-6	10	1500	1019.0	-4	W	4	C	45	85	7	5	-	-	10	10	1500	0	2	bcz	C	cm r c	bc
	Leuchars	1020.2	-18	W	4	C		47	65	7	5	2	-	4-6	10	4000	1018.0	-2	N	3	pr	47	85	8	5	-	-	9+	9+	2500	1	*	bcz	cp r c	bcw	bcw
12	Renfrew (Abbots I.)	1022.1	-18	NNW	3	C		47	65	8	5	-	-	10	10	2500	1018.3	-22	WN	3	C	50	75	7	5	4	1	4-6	9	4000	0	*	bcz	cp r c	bcw	bcw
	Eskdalemuir	1020.3	-28	NNW	4	C		49	55	7	-	4	8	0	7-8	-	1018.2	-12	NW	4	C	44	85	6	5	1	-	9	9+	1500	1	0	bcz	cp r c	bcw	bcw
	Point of Ayre	1024.2	-12	NW	3	bc		49	65	8	-	4	-	0	4-6	-	1020.7	-20	NNW	4	C	46	85	8	-	5	-	9	4-6	-	0	2	bcz	cp r c	bcw	bcw
13A	Tiree	1023.6	-10	NNW	4	bc		50	75	7	5	7	-	2-3	4-6	4000	1021.1	-10	NNW	4	bc	47	95	7	5	4	-	2-3	4-6	2500	0	3	C	bcz	bcb	bcb
13B	Stornoway	1021.3	-2	NW	4	C		49	85	8	5	7	-	7-8	10	1500	1021.2	0	NNE	3	C	46	85	8	5	7	2	4-6	7-8	1500	1	2	cp r c	cp r c	bcb	bcb
15	Dalwhinnie	1020.3	-20	W	4	ir		44	95	7	5	-	-	10	10	2500	1019.2	-8	N	3	C	43	85	7	5	-	-	10	10	2500	1	1	C	bcz	bcb	bcb
	Aberdeen	1017.5	-18	NW	5	ir		47	85	8	9	2	-	4-6	10	1500	1017.5	+2	NW	4	C	45	95	8	8	-	9	7-8	7-8	1500	1	2	C	bcz	bcb	bcb
	Wick	1017.6	+6	NNW	5	C		46	75	8	8	4	-	4-6	7-8	1500	1018.2	+8	NNW	5	C	42	85	8	8	4	-	4-6	7-8	1500	1	3	C	bcz	bcb	bcb
	Lerwick	1014.6	+10	NNW	7	C		38	85	8	2	-	-	7-8	9+	1500	1015.6	+8	NE	5	C	40	65	8	8	2	-	7-8	9	800	1	1	C	bcz	bcb	bcb
17	Blackod Point	1025.9	-10	NNW	2	bc		48	75	9	2	-	-	4-6	4-6	2500	1023.8	-6	NNE	4	bc	47	75	9	1	-	-	2-3	2-3	4000	0	3	bcz	bcz	bcb	bcb
18	Main Head	1025.7	-8	NNW	2	C		48	85	8	1	9	8	2-3	7-8	2500	1022.2	-20	NW	3	Cz	47	95	6	8	3	-	7-8	9+	1500	0	1	bcz	bcz	bcb	bcb
	Aldergrove	1024.6	-16	NW	3	bc		47	65	7	3	8	4-6	7-8	2500	1022.3	-8	NNW	4	C	47	75	8	5	7	-	7-8	9+	1500	1	1	bcz	bcz	bcb	bcb	
19	Birr Castle	1024.9	-16	ENE	1	C		47	65	8	4	-	-	9	9	2500	1021.6	-14	ENE	1	bc	51	65	8	5	-	9	2-3	2-3	2500	1	*	bcz	bcz	bcb	bcb
	Valentia Obay.	10231	-26	NEN	5	b		49	55	7	3	-	-	0	1r	-	1021.3	-6	NNE	4	bc	49	65	8</												

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. 5th.	9h. 17h.	17h. 5th.	9h. 17h.	5th.	5th.
1	Tunbridge W.	co	oc	35	43	0.3	-	0.8	1.8
	Bournemouth	o	b	36	49	-	-	5.5	4.0
	Ventnor	oebo	ocb	37	46	-	-	3.1	4.6
	Southsea	cc	bb	37	49	-	-	4.8	5.4
	Bognor Regis	bcco	ecbcb	36	46	-	-	4.2	2.7
	Littlehampton	bc	bc	36	47	-	-	3.2	1.3
	Worthing	c	cbe	36	46	-	-	3.3	2.4
	Brighton	bc	eb	35	46	-	-	3.0	2.2
	Eastbourne	co	ocy	36	45	-	-	2.6	0.8
	Hastings	cco	ocbe	36	44	Trace	-	1.8	0.7
	Folkestone	crude	epc	36	43	0.3	0.1	2.2	1.6
	Dover	ep bc	be'icp	39	47	1	Trace	2.9	1.9
	Deal	coebc	cbcc	39	47	0.5	-	4.1	1.8
	Ramsgate	bc	cbev	38	44	0.6	-	6.0	2.0
	Margate	bcp.	bc	38	43	0.4	Trace	5.3	1.7
2	Southend	co	oc	37	44	-	-	0.1	3.1
	Maldon	c	co	38	43	-	-	0.0	1.2
	Clacton-on-Sea	c	cv	37	42	-	-	0.0	2.9
	Dovercourt	bc	bcv	37	43	-	-	0.0	2.5
	Lowestoft	dooc	c	37	45	0.2	-	0.2	0.7
	Skegness	crpc	cbcc	37	44	0.3	Trace	1.1	0.2
	Mablethorpe	cbcc	cbcc	37	45	1	-	3.1	0.0
	Cleethorpes	rbc	bc	38	49	0.2	Trace	4.4	0.2
3	Leamington S.	oc	cbcc	38	46	-	-	1.0	0.1
4	Cheltenham	oc	cbcz	37	45	Trace	-	2.2	0.2
5	Bath	cc	cbe	38	44	-	-	0.1	1.7
	Weymouth	ccb	b	38	48	-	-	5.1	3.4
	Jersey	cbe	bc	41	48	-	-	7.6	7.3
	Torquay	oc	bcb	39	47	-	-	4.0	4.4
	Penzance	c	bcc	38	48	-	-	3.2	3.2
	St. Ives	c	c	38	48	-	-	4.4	4.8
	Bude	cbe	bcb	34	47	-	-	7.5	5.7
	Ilfracombe	ochcc	bcb	39	44	-	-	7.2	7.7
6	Aberystwyth	cbe	bc	39	47	-	-	5.9	11.0
7	Llandudno	cbcb	b	36	47	-	-	8.0	8.9
	Colwyn Bay	bcb	b	33	48	-	-	8.5	7.5
	Rhyl	zob	b	35	46	-	-	8.8	2.8
8	Wallasey	bcb	bbe	37	47	-	-	8.7	2.1
	Southport	b	bbeb	35	48	-	-	9.2	3.7
	Blackpool	cbe	bcc	35	47	-	-	9.3	5.3
	Morecambe	b	bbbe	35	48	-	-	10.0	6.3
9	Ilkley	bc	bc	36	54	-	-	7.0	0.0
	Harrogate	cb	bbcc	36	52	-	-	7.8	0.0
10	Berwick-on-T.	bcco	ro	29	50	-	Trace	3.5	0.4
11	Dunbar	cr	er	31	50	-	0.3	2.2	1.8
12	Troon	xbebc	cbcc	33	49	-	-	3.4	10.1
13	Douglas	ccb	cb	37	48	-	-	5.0	10.5

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

NOTE.—A full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 7th April, 1936.

1 S.E. England	Wind northerly, moderate or fresh; variable cloud, slight showers locally; rather cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Wind northeast to east, moderate; mainly fair; average temperature during day; ground frost at night.
6 South Wales	
7 North Wales	
8 N.W. England	Wind light to moderate easterly, variable cloud, slight showers locally; rather cold.
9 N. Midlands	
10 N.E. England	Wind northerly, fresh, moderating; variable cloud, slight showers locally; rather cold.
11 S.E. Scotland	Wind light variable or northerly, variable cloud, slight showers locally; rather cold.
12 S.W. Scotland & Isle of Man.	Wind light variable, mainly fair; average temperature during day; ground frost locally at night.
13 { A.W.Scotl. B.N.W.Scot- land.	Wind light variable freshening from west, cloudy, occasional slight rain; average temperature.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	Wind northwest, light to moderate, variable cloud, slight showers locally; average temperature.
18 N.E. Ireland	
19 S.E. Ireland	As 5 - 6.
20 S.W. Ireland	

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

G. 604/3043. W. 5102. D. 600. G. 608. 31/20. 4/35.

BAROMETER. Isobars are drawn for intervals of two millibars.

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

WEATHER SYMBOLS:— Clear sky. Sky less than 1/8 clouded. Sky 1/8 to 1/4 clouded. Sky 1/4 to 1/2 clouded. Overcast sky. Rain falling. Snow. Sleet. Hail. Fog. Mist. Thunder. Thunderstorm. Slight haze.

SEA DISTURBANCE. Rough. High.

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

GENERAL INFERENCE.

An anticyclone is centred west of Ireland; pressure is low over Scandinavia and to the south of France. Slight local showers with variable cloud will occur in most districts and conditions will continue rather cold generally.

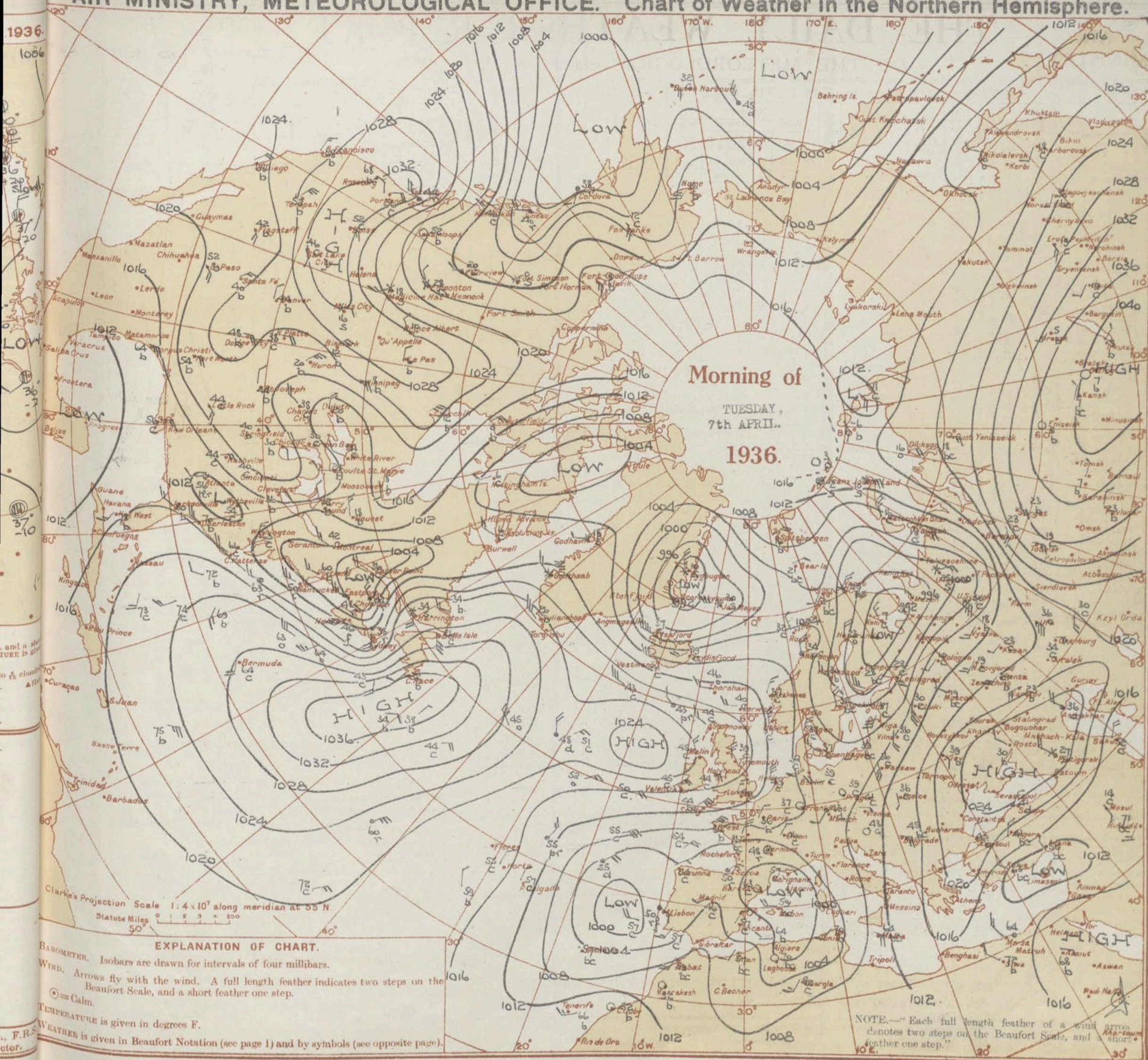
FURTHER OUTLOOK.

Continuing rather cold in most districts.

Forecasts issued at 10.30 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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

1936.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 7th April															OBSERVATIONS at 7 hr. G.M.T. 7th April															PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility. (8)	Cloud.				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. (22)	Cloud.				Barom. at M.S.L. (29)	Change in 3 hours. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs. (36)				
					Dir.	Force.					Low.	Med.	High.	Low.			Total.	Dir.					Force.	Low.	Med.	High.			Low.	Total.	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)		
																																					Form.	Amount.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1015.3	+4	NNE	4	Cz.	40	75	6	5	-	8	7-8	7-8	2500	1	*	44	35	25	-	-	0.6			
	Croydon	217	1016.2	-12	-	0	cm	33	95	4	-	3	2	0	7-8	-	NNE	3	Cz.	40	75	6	5	-	-	9	9	4000	0	*	43	32	2.5	-	-	0		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1014.8	+2	NE	4	Cg	41	75	7	8	-	1	7-8	9	2500	1	*	46	28	2.3	-	-	2.9			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1015.5	+2	NNE	3	Cz.	35	95	5	5	-	1	7-8	9	2500	1	*	44	31	2.6	-	-	3.0			
	Calshot (Sthru.)	8	*	*	*	*	*	*	*	*	*	*	*	1014.9	+2	NNE	4	Cz.	41	85	6	7	3	-	Tr	4.6	4000	1	2	49	35	31	-	-	5.4			
	Lymington	346	1016.1	-14	NNW	3	b	34	75	8	-	3	-	0	Tr	-	N'E	4	C	39	75	7	5	3	-	9	9	2500	1	0	43	33	2.2	Tr	-	2.4		
	Manston	142	1015.2	-16	NW	2	c	41	75	7	5	-	-	9	9	5700	1013.9	-2	N	4	C	41	75	8	8	-	9	9	1500	0	*	43	34	2.3	0.3	-	6.9	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1014.4	-6	N'W	2	b	39	85	7	-	3	-	0	1	-	1	*	45	34	2.5	Tr	-	0.6			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1013.8	-2	NNW	5	pr	40	75	7	8	-	-	4.6	4.6	2500	1	3	44	39	3.7	Tr	0.3	0.0			
	Gorleston	5	1014.7	-10	WNW	4	c	40	75	6	5	-	-	9	9	2500	1015.0	-6	NNE	2	C	40	85	8	8	-	1	4.6	7-8	1500	1	*	45	35	2.9	-	0.1	0.2
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1016.7	-2	NNW	3	Cz.	38	75	6	5	-	1	9	9	2500	1	*	45	37	3.4	-	-	2.1			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1017.0	-4	NE	3	pr	39	75	6	5	-	1	2.3	4.6	4000	1	*	45	38	3.4	-	-	2.4			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1015.6	-2	NNE	3	bc	39	75	8	5	7	1	1	2.3	2500	1	*	42	34	-	-	-	*			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1016.3	-6	NE	3	Cz.	40	85	5	5	-	-	10	10	2500	1	*	45	33	2.2	-	-	3.1			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1014.1	-6	NE	3	C	40	95	7	4	-	-	7-8	7-8	2500	1	3	45	36	-	-	-	*			
5	Portland Bill	32	1016.1	-6	NE	3	b	39	85	7	-	-	0	0	-	1014.8	+2	-	0	bc	39	85	6	-	-	0	0	-	1	0	47	37	2.8	-	-	7.8		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1014.3	0	N'E	3	bc	37	85	6	7	-	-	2.3	2.3	2500	1	2	45	35	-	-	-	*			
	The Lizard	240	1015.7	-6	N'E	3	bc	39	85	7	7	-	-	2.3	2.3	4000	1014.4	0	N'E	5	bc	44	85	6	1	-	2	2.3	4.6	2500	1	3	45	42	-	-	2.1	
	Scilly (St. Mary's)	163	1015.4	-16	NE	5	bc	43	85	6	5	-	-	4.6	4.6	2500	1012.9	0	NE	5	bc	43	85	5	1	7	-	2.3	4.6	2500	1	4	47	42	3.8	-	-	7.1
	Guernsey	175	1015.3	-16	NE	5	C	43	75	6	8	-	-	9	9	2500	1015.3	-8	NE	2	bc	42	95	7	5	-	-	4.6	4.6	2500	1	1	49	38	-	-	6.9	
6	Pembroke	142	1017.0	-4	NNE	3	bc	40	85	7	5	4	-	2.3	4.6	1500	1017.0	+2	E	3	C	44	95	7	5	-	-	10	10	800	0	2	48	43	40	-	-	6.8
7	Holyhead	26	1017.9	-12	N	4	c	45	95	8	8	2	-	7-8	10	1500	1017.6	+8	ENE	1	bc	41	75	6	-	7	1	0	0	2.3	46	41	3.5	-	-	8.1		
8	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1017.4	+2	NE	3	bc	39	65	6	-	4	1	0	2.3	-	1	*	49	38	3.3	-	-	7.9			
10	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1015.8	0	NNE	5	C	42	75	8	4	2	-	4.6	7-8	2500	0	4	47	46	-	-	Tr	3.9			
	Spurn Head	29	1015.6	0	N'E	5	C	42	95	8	4	6	-	7-8	9	2500	1018.4	+2	N'W	3	C/pr	37	85	7	5	6	-	7-8	3	1500	1	*	53	37	3.3	-	Tr	9.1
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1017.8	+6	N	5	C/pr	39	85	8	9	-	-	7-8	7-8	1500	1	3	51	39	3.7	1	Tr	7.5			
	Tynemouth	100	1017.6	+2	N	6	bc	42	75	8	9	-	-	4.6	4.6	1500	1019.6	+6	NE	1	bc	38	95	8	5	-	-	2.3	2.3	4000	0	1	47	36	2.6	-	-	0.1
11	Inchkeith	190	1015.4	+6	N'E	1	C	41	95	8	5	3	-	4.6	7-8	1500	1019.3	+2	-	0	b	31	95	8	-	8	0	1	-	1	50	29	2.3	Tr	-	1.5		
12	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1019.3	+4	-	0	bc	30	95	5	5	3	1	2.3	4.6	4200	0	*	50	29	2.3	Tr	-	-	2.2		
	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1019.5	+2	N'W	2	C	32	85	8	5	-	2	2.3	7-8	2500	1	*	51	31	2.7	Tr	Tr	4.5			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1018.8	+6	EBE	3	C	42	75	8	-	7	-	0	9	-	0	2	50	41	-	-	-	6.6			
	Point of Ayre	30	1018.1	-6	N'E	4	C	45	95	8	-	7	-	0	7-8	-	1019.7	0	N	1	C/p	44	95	8	5	-	-	9	9	2500	0	1	45	43	4.2	Tr	0.2	4.8
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1018.8	-4	WNW	3	C/d	44	95	7	5	2	-	4.6	10	800	1	1	50	40	-	-	2.1				
13B	Stornoway	80	1020.8	-4	NW	2	C	40	95	8	5	3	-	Tr	7-8	1500	1020.0	+2	NE	2	bc	31	95	8	4	4	1	1	2.3	4000	5	*	45	25	1.6	-	-	0.2
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1018.2	+4	NW	2	C/p	37	95	8	8	-	9	9	3	1500	1	2	49	35	3.3	1	0.5	0.7			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1018.0	-4	NW	1	C	36	95	8	8	7	1	4.6	7-8	1500	1	1	47	34	-	-	Tr	*			
	Wick	81	1015.0	0	NW	3	C	37	95	8	8	7	-	2.3	4.6	1500	1015.2	-16	W	3	C	40	85	8	8	7	-	7-8	9	1500	0	*	44	36	-	-	3.3	
16	Lerwick	156	1017.2	+2	N	3	bc	37	95	8	8	7	-	2.3	4.6	1500	1020.7	-6	W	3	bc	46	95	8	-	-	7	0	4.6	-	0	3	50	43	-	-	*	
17	Blacksod Point	18	1020.7	-4		0	bc	46	95	8	2	-	7	4.6	4.6	1500	1019.8	-2	NNW	3	C	45	95	7	5	5	3	2.3	7-8	1500	0	1	49	43	-	-	4.7	
18	Malin Head	52	1020.3	-10	N'W	3	C	46	95	8	7	-	7	4.6	4.6	1500	1019.5	+2	N'W	2	bc	38	95	8	5	7	5	2.3	4.6	4000	1	*	52	36	2.9	-	-	7.6
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1019.0	-6	NW	1	C	41	95	8	5	-	-	9	9	2500	1	*	51	36	2.7	-	-	8.1			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1019.3	0	NE	4	C	45	85	8	4	-	9	4.6	7-8	1500	0	2	52	42	3.4	-	-	11.0			
20	Valentia Obay.	30	1021.0	-2	NNE	3	b	44	95	8	-	4	-	0	1	-	1018.1	-4	N'E	2	C	43	85	8	5	-	-	7-8	7-8	1500	1	2	49	37	-	-	Tr	*
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1018.1	-4	N'E	2	C	43	85	8	5	-	-	7-8	7-8	1500	1										

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.													
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.													
Height above M.S.L. in feet.														24 hrs. ended 7h. G.M.T. 7th													
Weather.														Atmospheric Pollution.													
Temperature.														Atmospheric Pollution.													
Rainfall.														Atmospheric Pollution.													
Sunshine to Sunset hrs.														Atmospheric Pollution.													
Humidity.														Atmospheric Pollution.													
Visibility 9h.														Atmospheric Pollution.													
Morning. Afternoon. Night.														Atmospheric Pollution.													
Day Max. Night Min. Min. on Grass °F.														Atmospheric Pollution.													
24 hrs. ended 9h.														Atmospheric Pollution.													
°F. °F. °F.														Atmospheric Pollution.													
mm. mm.														Atmospheric Pollution.													
Yesterday.														Atmospheric Pollution.													
To-day.														Atmospheric Pollution.													
Kew...														Atmospheric Pollution.													
Croydon...														Atmospheric Pollution.													
Greenwich (Royal Observatory)...														Atmospheric Pollution.													
City (Bunhill Row)...														Atmospheric Pollution.													
Westminster (St. James' Park)...														Atmospheric Pollution.													
Regents Pk. (Botanic Gardens)...														Atmospheric Pollution.													
Camden Square...														Atmospheric Pollution.													
Kensington...														Atmospheric Pollution.													
Hamstead Observatory...														Atmospheric Pollution.													
FOREIGN OBSERVATIONS.														Atmospheric Pollution.													
18h. G.M.T. 6th April														Atmospheric Pollution.													
7h. G.M.T. 7th April														Atmospheric Pollution.													
Past 24 Hours.														Atmospheric Pollution.													
Max. Min. Rainfall.														Atmospheric Pollution.													
Day Night														Atmospheric Pollution.													
mm. mm.														Atmospheric Pollution.													
Paris...														Atmospheric Pollution.													
Bremen...														Atmospheric Pollution.													
Berlin...														Atmospheric Pollution.													
Zurich...														Atmospheric Pollution.													
Rome...														Atmospheric Pollution.													
COLUMNS 2, 16.														Atmospheric Pollution.													
The barometric tendency is expressed in tenths of a millibar.														Atmospheric Pollution.													
COLUMNS 4, 18.														Atmospheric Pollution.													
The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.														Atmospheric Pollution.													
Beaufort No. Statute m/h.														Atmospheric Pollution.													
0 1 2 3														Atmospheric Pollution.													
4 5 6 7 8														Atmospheric Pollution.													
9 10 11 12														Atmospheric Pollution.													
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														Atmospheric Pollution.													
COLUMNS 8, 22—Code for surface visibility.														Atmospheric Pollution.													
Objects not visible at														Atmospheric Pollution.													
0 Dense fog 55 yards.														Atmospheric Pollution.													
1 Thick fog 220 "														Atmospheric Pollution.													
2 Fog 550 "														Atmospheric Pollution.													
3 Moderate fog 1,100 "														Atmospheric Pollution.													
4 Mist or haze 1 1/2 miles.														Atmospheric Pollution.													
5 Poor visibility 2 1/2 "														Atmospheric Pollution.													
6 Moderate " 6 1/2 "														Atmospheric Pollution.													
7 Good " 12 1/2 "														Atmospheric Pollution.													
8 Very good " 31 "														Atmospheric Pollution.													
9 Excellent " beyond 31m.														Atmospheric Pollution.													
COLUMNS 30.—Code for State of Sea.														Atmospheric Pollution.													
0 Calm. 5 Very rough.														Atmospheric Pollution.													
1 Smooth. 6 High.														Atmospheric Pollution.													
2 Slight. 7 Very high.														Atmospheric Pollution.													
3 Moderate. 8 Precipitous.														Atmospheric Pollution.													
4 Rough. 9 Confused.														Atmospheric Pollution.													

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 9h. 7h.	Max. 9h. to 17h. 7h.	Night. 17h. 7h. to 9h. 7h.	Day. 9h. to 17h. 7h.	Sunrise to Sunset. 7h. to 6h.	Sunrise to Sunset. 7h. to 6h.
1	Tunbridge W.	coc	becb	30	48	-	-	5.4	1.4
	Bournemouth	bcb	bcb	32	50	-	-	7.9	5.9
	Ventnor	bcc	bcb	36	49	-	-	7.7	3.6
	Southsea	bcc	bcb	36	52	-	-	5.6	4.9
	Bognor Regis	bcb	bcb	34	51	-	-	6.7	4.5
	Littlehampton	bcb	bcb	33	51	-	-	5.1	3.6
	Worthing	bcc	bcb	33	50	-	-	5.4	3.8
	Brighton	bcb	bcb	35	51	-	-	6.5	3.4
	Eastbourne	cycy	cycy	32	50	-	-	7.1	2.6
	Hastings	bcb	bcb	33	48	-	-	5.6	2.3
	Folkestone	crc	c	33	46	-	Trace	2.5	2.5
	Dover	c	c	34	47	-	-	1.5	2.9
	Deal	coc	coc	35	58	Trace	-	1.4	4.6
	Ramsgate	c	c	38	46	-	-	2.5	6.7
	Margate	bcb	bcb	37	45	-	-	2.9	5.6
2	Southend	bcc	bcb	36	49	-	-	6.6	0.1
	Maldon	bcb	bcb	37	47	-	-	5.8	0.0
	Clacton-on-Sea	bcb	bcb	36	48	-	-	6.1	0.0
	Dovercourt	bcb	bcb	36	48	-	-	9.0	0.0
	Lowestoft	bcb	bcb	37	48	0.4	-	6.8	0.2
	Skegness	bcb	bcb	40	47	-	Trace	5.2	1.1
	Mablethorpe	bcb	bcb	39	46	Trace	Trace	5.9	3.1
	Cleethorpe	bcb	bcb	39	46	0.2	Trace	6.9	4.4
3	Leamington S.	bcb	bcb	36	47	-	-	2.5	1.0
4	Cheltenham	bcb	bcb	32	49	-	-	8.5	2.5
5	Bath	bcb	bcb	32	50	-	-	7.7	1.2
	Weymouth	bcb	bcb	36	50	-	-	7.7	6.1
	Jersey	bcb	bcb	40	49	-	-	6.1	8.7
	Torquay	bcb	bcb	37	52	-	-	6.8	4.5
	Penance	bcb	bcb	38	54	-	-	7.9	3.2
	St. Ives	bcb	bcb	39	51	-	-	5.9	4.4
	Bude	bcb	bcb	30	51	-	-	8.2	8.5
	Ilfracombe	bcb	bcb	37	49	-	-	7.2	8.0
6	Aberystwyth	bcb	bcb	36	53	-	-	7.7	7.1
7	Llandudno	bcb	bcb	43	46	-	-	9.3	8.9
	Colwyn Bay	bcb	bcb	43	45	-	-	9.6	9.4
	Rhyl	bcb	bcb	42	46	-	-	9.4	9.3
8	Wallasay	bcb	bcb	40	48	-	-	9.0	9.0
	Southport	bcb	bcb	37	49	-	-	8.5	9.5
	Blackpool	bcb	bcb	36	49	-	-	10.2	9.4
	Morecambe	bcb	bcb	36	51	-	-	10.3	10.3
9	Ilkley	bcb	bcb	36	46	-	-	0.9	7.3
	Harrogate	bcb	bcb	36	46	Trace	-	2.9	7.8
10	Berwick-on-T.	bcb	bcb	38	44	-	-	9.5	3.5
11	Dunbar	bcb	bcb	39	47	-	-	10.3	2.2
12	Troon	bcb	bcb	36	50	-	-	9.8	3.4
	Douglas	bcb	bcb	40	48	-	-	8.1	5.2

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—A full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.

7h Wednesday, 8th April, 1936.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 8th April, 1936.

1 S.E. England	Wind easterly light to moderate; mainly cloudy but brighter intervals morning mist or fog; rather cold.
2 E. England	
3 E. Midlands	Wind light variable; mainly cloudy, fog locally at night; rather cold at first; average temperature later.
4 W. Midlands	
5 S.W. England	Wind easterly light to moderate; mainly cloudy but brighter intervals; rather cold.
6 South Wales	
7 North Wales	
8 N.W. England	Wind light variable; mainly cloudy, mist or fog locally; average temperature.
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	
13 { A.W. Scotl. B.N.W. Scotl.	Wind light variable or northwesterly; slight showers locally; average temperature.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	Wind west to northwest moderate; variable cloud, local slight showers; average temperature.
17 N.W. Ireland	Wind light variable, mainly cloudy; average temperature.
18 N.E. Ireland	
19 S.E. Ireland	Wind light variable; mainly cloudy but brighter intervals; rather cold or average temperature.
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol: —
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS: — Clear sky. — Sky less than $\frac{1}{8}$ clouded. — Sky $\frac{1}{8}$ to $\frac{1}{4}$ clouded. — Sky $\frac{1}{4}$ to $\frac{1}{2}$ clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm. — Slight haze.
SEA DISTURBANCE. — Rough. — High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A ridge of high pressure, associated with an anticyclone on the Atlantic, extends across the British Isles. Weather will be mainly cloudy but no rain is expected apart from slight showers in Scotland. Temperature will be about average except in the Southern districts of England, where temperature will continue somewhat below average.

FURTHER OUTLOOK.

Fair in most districts.

Forecast issued at 1030 G.M.T. GEORGE O. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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

1936.

32°

37°

32°

34°

32°

32°

32°

32°

32°

32°

32°

32°

32°

32°

32°

32°

32°

32°

32°

Morning of
WEDNESDAY,
8th APRIL.
1936.

HIGH

HIGH

HIGH

HIGH

HIGH

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

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

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with the wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step.
☉ = Calm.
TEMPERATURE is given in degrees F.
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

NOTE.—"Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step."

AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday 8th April, 1936.

No. 27166.

OBSERVATIONS at 1 hr. G.M.T. 8th April															OBSERVATIONS at 7 hr. G.M.T. 8th April															PAST 24 HOURS.									
DISTRICT	STATIONS	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 7th-18th Hrs. (36)			
					Dir.	Force 0-12 (4)					Form.	Amount.		Height of Base. (feet) (14)	Dir.			Force 0-12 (18)	Form.					Amount.		Height of Base. (feet) (28)	Max. Day 7-18th °F. (31)	Min. Night 18th-7th °F. (32)			Min. on Grass °F. (33)	Day 7th-18th mm. (34)	Night 18th-7th mm. (35)						
												Low 0-10 (9)	Med. (10)											High (11)	Low 0-10 (12)									Total 0-10 (13)	Low 0-10 (23)		Med. (24)	High (25)	Low 0-10 (26)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1018.7	+16	NE	3	c	41	65	7	5	-	-	10	10	2500	1	*	48	40	31	-	-	4.2				
	Croydon	217	1017.0	+6	NE	N	3	c	38	75	8	5	-	-	9+	9+	2500	1018.2	+14	NE	3	c	39	75	8	5	-	-	9+	9+	2500	1	*	49	36	31	-	-	4.3
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1018.7	+10	N	1	c	38	85	7	5	-	-	10	10	2500	1	*	52	35	28	-	-	5.8				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1018.3	+6	NE	2	c	37	85	8	5	-	-	10	10	4000	1	*	47	34	30	-	-	6.5				
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1018.0	+10	N	3	c	39	85	7	5	-	-	9+	9+	2500	1	2	51	38	33	-	-	4.8				
	Lymington	346	1016.0	-6	NNE	5	bc	38	75	8	5	3	1	2-3	2500	1017.6	+14	NE	3	bc	41	75	8	5	-	-	2-3	2-3	2500	1	3	46	37	32	Tr	-	5.4		
	Manston	142	1017.0	+4	NE	N	4	c	42	65	8	5	-	-	9+	9+	1500	1017.3	+10	NE	4	c	42	65	8	5	-	-	9+	9+	2500	0	*	46	40	36	Tr	-	4.2
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1018.1	+12	NNE	3	c	41	75	8	5	-	-	10	10	2500	1	*	50	35	27	-	-	7.0				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1018.8	+8	NNE	4	c	42	75	6	8	-	-	9	9	2500	0	3	47	41	39	Tr	-	7.2				
	Gorleston	5	1017.9	+6	N	E	4	c	41	75	7	8	-	-	9+	9+	2500	1018.0	+12	NE	2	c	40	85	8	5	-	-	9+	9+	1500	0	*	49	37	33	-	-	3.5
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1020.1	+14	N	2	bc	38	95	6	5	-	-	6	1	2-3	2500	1	*	47	33	28	Tr	-	1.7			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1020.4	+8	NNE	2	cm	36	85	4	5	-	-	9+	9+	4000	1	*	46	34	29	-	-	3.9				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1019.2	+10	NE	3	c	39	85	8	5	-	-	9+	9+	2500	1	*	48	37	29	-	-	6.6				
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1019.6	+4	-	0	om	35	85	4	5	-	-	10	10	2500	1	*	49	32	21	-	-	3.6				
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1017.1	+6	ENE	5	c	42	75	7	4	-	-	9	9	2500	1	3	48	39	-	-	-	-				
5	Portland Bill	32	1016.3	+6	ENE	4	c	41	85	7	4	-	-	7-8	7-8	2500	1017.7	+8	NE	1	c	41	75	8	5	-	-	9+	9+	2500	1	1	51	41	39	-	-	7.5	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1017.3	+4	NE	4	c	43	75	8	8	-	-	9+	9+	2500	1	2	51	41	-	-	-	-				
	The Lizard	240	1016.3	+2	NE	N	5	c	44	75	8	2	1	-	4-6	10	2500	1017.3	+10	ENE	4	c	43	85	8	5	7	-	2-3	9+	2500	1	2	52	43	-	-	10.0	
	Scilly (St. Mary's)	163	1016.3	+2	ENE	3	bc	44	85	7	5	-	6	2-3	4-6	2500	1015.6	+6	NE	5	c	44	85	8	8	-	-	9+	9+	2500	1	4	48	43	39	-	-	6.7	
	Guernsey	175	1014.6	+6	ENE	4	c	45	75	7	5	1	-	7-8	10	2500	1018.9	+4	ENE	2	bc	39	85	6	5	4	-	2-3	4-6	2500	0	2	53	38	-	-	4.5		
6	Pembroke	142	1018.2	+4	ENE	1	c	41	75	7	5	1	-	4-6	9	4000	1019.8	+6	-	0	c	41	95	7	-	-	0	9+	-	0	0	46	39	29	-	-	9.2		
7	Holyhead	26	1019.4	+2	-	0	bc	42	95	8	-	-	8	0	4-6	-	1020.2	+8	-	0	bc	33	95	3	-	3	0	4-6	-	1	0	50	31	28	-	-	8.0		
8	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1021.0	+10	-	0	cf	32	95	3	-	-	2	-	7-8	-	1	*	48	30	25	-	-	7.0				
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1019.7	+6	NE	2	bc	43	85	8	-	7	-	0	2-3	-	0	1	46	39	-	-	-	6.4				
10	Spurn Head	29	1018.7	+2	NE	2	bc	41	85	8	5	2	-	2-3	4-6	2500	1020.5	+8	-	0	c	34	95	7	5	3	-	4-6	9	4000	1	*	45	30	25	Tr	-	2.1	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1019.7	+4	W	2	c	41	85	6	9	-	-	9+	9+	1500	1	1	44	39	33	0.1	-	8.9				
	Tynemouth	100	1019.3	0	W	1	c	40	85	5	9	-	-	7-8	7-8	1500	1018.1	-4	W	1	c	44	95	6	5	9	-	4-6	7-8	1500	0	1	50	42	35	-	-	10.3	
11	Inchkeith	190	1018.5	+2	N	2	c	43	95	7	5	-	-	9+	9+	2500	1019.8	+6	SW	2	c	42	93	5	5	3	-	4-6	10	4000	1	*	56	42	39	-	-	8.1	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1019.8	+6	SW	2	c	42	93	5	5	-	-	2	4-6	7-8	5700	0	*	56	40	34	-	-	6.5			
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	1020.1	+4	-	0	c	40	85	6	5	7	-	7-8	9+	4000	1	*	54	39	36	-	-	10.5				
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1020.2	+6	-	0	c	42	95	8	-	2	-	0	10	-	0	1	48	36	-	-	-	6.9				
	Point of Ayre	30	1019.5	+4	WNW	2	bc	37	95	8	-	-	2	0	4-6	-	1020.7	+8	NW	2	c	46	95	7	5	3	-	2-3	7-8	4000	0	2	51	42	39	Tr	-	4.4	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1020.2	+14	NNW	2	c	45	85	7	5	7	-	7-8	9	1500	1	1	53	43	-	-	0.2	0.5				
13B	Stornoway	80	1018.5	+2	W	3	c	46	95	7	5	2	-	4-6	9+	1500	1021.1	+4	-	0	c	37	95	8	4	6	-	4-6	10	2500	0	*	48	34	29	-	-	1.1	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1018.9	+6	W	2	c	45	75	7	5	3	-	2-3	7-8	4000	1	1	49	41	37	-	-	3.2				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1018.1	+8	WNW	3	ir	45	95	7	8	7	-	7-8	9	1500	1	1	51	43	-	-	0.2	-				
	Wick	81	1017.2	+4	W	2	c	44	85	7	8	2	-	7-8	10	1500	1014.9	-14	W	3	bc	43	75	7	5	-	4-6	4-6	1500	0	*	48	42	-	-	0.2			
16	Lerwick	156	1013.5	0	W	4	c	45	95	7	5	2	-	7-8	10	800	1022.0	0	N	2	bc	46	95	8	-	-	0	4-6	-	0	3	52	42	-	-	-	-		
17	Blacksod Point	18	1022.0	+4	N	1	bc	45	95	8	-	-	7	0	4-6	-	1021.1	+4	N	2	c	46	95	7	1	-	6	1	7-8	2500	0	1	48	45	-	-	7.2		
18	Malin Head	52	1020.9	+4	NW	2	c	46	95	6	5	9	-	1	9	1500	1020.8	+2	ESE	1	c	41	95	5	5	3	-	4-6	9	4000	1	*	55	38	34	-	-	9.2	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1021.2	+4	NW	1	c	39	95	7	5	-	-	10	10	2500	1	*	55	35	29	-	-					

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday 9th April, 1936.
No. 27167.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 8th April														OBSERVATIONS at 18h. G.M.T. 8th April														PAST 24 HOURS.													
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir.	Wind. Force	Weather.	Temp.	% Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir.	Wind. Force	Weather.	Temp.	% Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir.	Wind. Force	Weather.	Temp.	% Humid.	Visibility	WEATHER.							
									Form.			Amount.										Height of Base (feet)	Form.			Amount.									Height of Base (feet)	State of Ground.	Sea.	7h.—13h. 8h.	13h.—18h. 8h.	18h. 8h. to 1h. 9h.	1h.—7h. 9h.	
									Low	Med.	High	Low	Total										Low	Med.	High	Low																Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)			
(For heights see p. 4.)																																										
1 London (Kew)	1019.6	0	NE	4	C	45	65	6	5	-	-	10	10	2500	1018.8	0	NE	4	C	47	65	6	5	-	-	9	9	4000	1	*	cz	cbcc	cz	cm								
Croydon	1019.4	0	NE	4	C	45	65	6	5	-	-	9+	9+	2500	1018.6	+2	ENE	4	C	45	75	6	5	-	-	9+	9+	2500	0	*	cz	cbcc	cz	cm								
S. Farnborough	1019.7	0	NE	2	C	44	65	5	5	-	-	9+	9+	2500	1018.4	-2	NNE	3	C	47	65	7	5	-	-	7-8	7-8	2500	1	*	cm	cbcc	cm	pro. in								
Boscombe Down	1020.0	+2	ENE	3	C	42	65	7	5	-	-	10	10	2500	1018.2	-8	NNE	4	bc	47	65	7	5	-	-	4-6	4-6	2500	1	*	cm	cbcc	cm	pro. in								
Calshot (Stamtn.)	1019.1	+2	NNE	3	C	46	65	7	5	-	-	7-8	9+	4000	1017.1	+2	NNE	4	bcz	48	75	6	7	-	-	4-6	4-6	4000	1	*	c	bcz	bcz	bcz								
Lymington	1018.8	-2	NE	4	bc	45	65	9	7	-	-	7-8	7-8	2500	1018.4	+8	NEN	5	cq	43	75	8	5	-	-	9	9	1500	0	\$4	c	bcz	bcz	bcz								
Manston	1019.1	0	NE	4	C	45	65	8	5	-	-	9	9	2500	1018.8	+10	NEN	5	c	44	75	8	5	-	-	9+	9+	1500	0	*	bcz	bcz	bcz	bcz								
2 Shoeburyness	1019.9	+4	NE	3	ir.	45	75	8	8	-	-	10	10	1500	1018.9	-2	NEN	3	b	44	75	8	5	-	-	1	1	2500	1	*	cz	cbcc	cz	cm								
Felixstowe	1020.6	+8	NNE	3	C	46	75	6	7	-	-	9+	9+	2500	1020.3	-2	NW	4	C	45	85	6	5	-	-	9+	9+	2500	0	2	cz	cbcc	cz	cm								
Gorleston	1020.5	+2	EN	4	C	49	55	8	5	-	-	9+	9+	2500	1020.5	+2	NNE	4	bc	48	65	8	5	3	-	2-3	4-6	2500	0	2	cz	cbcc	cz	cm								
Mildenhall	1020.5	+6	NE	2	C	47	65	7	7	-	-	10	10	2500	1021.4	+2	NEN	3	C	49	65	6	5	-	-	9+	9+	4000	1	*	bcz	bcz	bcz	bcz								
Cranwell	1021.5	+6	NE	2	C	47	65	7	7	-	-	10	10	2500	1021.4	+2	NEN	3	C	49	65	6	5	-	-	9+	9+	4000	1	*	bcz	bcz	bcz	bcz								
3 Birmingham	1020.1	0	ENE	2	C	46	55	6	5	-	-	9	9	4000	1020.1	+2	NE	3	b	47	65	6	7	-	-	1	1	4000	1	*	bcz	bcz	bcz	bcz								
Upper Heyford	1020.6	0	NE	3	C	45	65	8	5	-	-	10	10	2500	1020.2	+2	ENE	3	C	46	65	8	5	-	-	9+	9+	2500	1	*	bcz	bcz	bcz	bcz								
Ross-on-Wye	1019.8	+4	EN	3	C	48	55	7	5	-	-	9	9	4000	1019.8	0	NEE	3	C	47	65	7	5	-	-	9+	9+	4000	1	*	cm	cbcc	cm	pro. in								
4 Portland Bill	1018.9	0	NE	4	C	45	65	7	4	-	-	10	10	2500	1017.5	-6	NE	4	bc	47	65	7	4	-	-	4-6	4-6	2500	1	3	cc	cbcc	cc	cc								
Plymouth	1019.3	+2	ENE	3	C	43	65	8	5	-	-	9	9	2500	1017.4	-6	NEN	2	b	47	55	7	1	3	-	1-2	1	4000	1	1	c	cbcc	cc	cc								
The Lizard	1018.8	0	NNE	4	C	44	75	8	4	2	-	9	10	2500	1017.4	-2	NEN	4	bc	45	75	8	7	-	-	2-3	2-3	4000	1	2	c	cbcc	cc	cc								
Scilly (St. Mary's)	1018.8	0	ENE	4	C	46	75	8	8	-	4	7-8	7-8	4000	1017.8	-6	NE	4	bc	44	75	7	7	-	3	4-6	4-6	4000	1	2	c	cbcc	cc	cc								
Guernsey	1016.1	-4	NEE	5	bc	47	75	7	8	-	-	4-6	4-6	2500	1015.9	0	NEE	6	C	45	75	7	8	3	-	4-6	7-8	2500	0	4	cbcc	cbcc	cbcc	cbcc								
5 Pembroke	1019.1	-2	SWS	1	C	48	85	6	5	1	-	2-3	7-8	2500	1018.1	-4	NW	1	C	45	75	6	5	2	-	2-3	7-8	4000	0	1	bcz	bcz	bcz	bcz								
Holyhead	1020.8	-2	N	4	C	48	85	7	1	-	8	1	7-8	2500	1020.9	+2	NNE	3	C	47	85	7	-	-	7	0	10	-	0	2	bcz	bcz	bcz	bcz								
Chester (Sealand)	1020.7	-4	SE	1	bcz	52	55	6	-	-	2	0	4-6	-	1021.0	+4	W	1	C	49	65	5	5	-	-	9	9	4000	1	*	bcz	bcz	bcz	bcz								
Manchester	1020.6	-6	SWW	1	bcz	53	55	5	5	-	-	4-6	4-6	4000	1021.2	+8	ESE	2	C	52	65	5	5	-	-	9+	9+	5700	0	*	bcz	bcz	bcz	bcz								
6 Spurn Head	1021.4	+4	ES	2	C	48	85	7	5	2	-	7-8	9+	1500	1021.7	0	NEN	3	bc	46	85	7	-	2	1	0	4-6	-	0	2	bcz	bcz	bcz	bcz								
Catterick	1021.2	+2	NEE	1	C	53	55	7	5	-	-	9+	9+	4000	1022.2	+8	NEN	2	C	50	75	6	5	3	-	4-6	9+	4000	0	2	bcz	bcz	bcz	bcz								
Tynemouth	1020.7	+6	E	1	C	52	75	4	4	-	-	7-8	7-8	4000	1022.5	+8	N	1	C	47	75	7	4	-	-	9	9	4000	1	1	bcz	bcz	bcz	bcz								
7 Inchkeith	1021.2	+4	SE	1	bc	55	75	8	7	-	-	4-6	4-6	4000	1022.2	+6	E	4	C	46	85	8	5	-	-	9+	9+	4000	0	2	bcz	bcz	bcz	bcz								
Leuchars	1021.4	+4	ESE	2	bc	56	55	8	1	4	-	4-6	4-6	2500	1023.1	+16	E	2	C	46	85	8	5	-	-	7-8	7-8	4000	1	*	bcz	bcz	bcz	bcz								
8 Renfrew (Abbots L.)	1020.5	+2	NE	1	D	58	55	8	1	-	-	2-3	2-3	4000	1020.6	+10	NNW	2	bc	54	65	8	7	-	-	4-6	4-6	4000	0	*	bcz	bcz	bcz	bcz								
Edinburgh	1021.6	+4	SSW	1	C	52	65	6	5	-	-	10	10	4000	1022.9	+10	ENE	3	C	49	75	6	5	-	-	10	10	4000	1	*	bcz	bcz	bcz	bcz								
Point of Ayre	1021.5	+2	NW	2	0	49	85	7	-	2	-	0	10	-	1021.7	0	WN	3	C	49	85	8	-	7	-	0	9	-	0	2	bcz	bcz	bcz	bcz								
9a Tiree	1023.2	+8	N	4	C	49	75	8	1	3	-	2-3	7-8	4000	1023.8	0	N	4	bc	46	65	8	5	-	6	2-3	2-3	2500	0	3	bcz	bcz	bcz	bcz								
9b Stornoway	1022.9	+16	NW	3	C	48	55	8	5	7	-	7-8	10	2500	1023.9	+4	NW	4	bc	47	85	8	1	7	-	1	2-3	2500	1	3	bcz	bcz	bcz	bcz								
10 Dalwhinnie	1021.5	+6	NW	1	C	48	55	8	4	2	-	4-6	10	2500	1023.2	+10	NE	3	C	43	75	8	5	-	-	10	10	2500	0	2	bcz	bcz	bcz	bcz								
Aberdeen	1021.5	+14	NNW	3	C	49	75	7	8	-	-	9+	9+	2500	1022.9	+10	NE	2	bc	47	65	7	5	3	-	2-3	2-3	4000	1	1	bcz	bcz	bcz	bcz								
Wick	1021.1	+16	NW	4	C	47	55	8	7	-	-	7-8	9+	1500																												

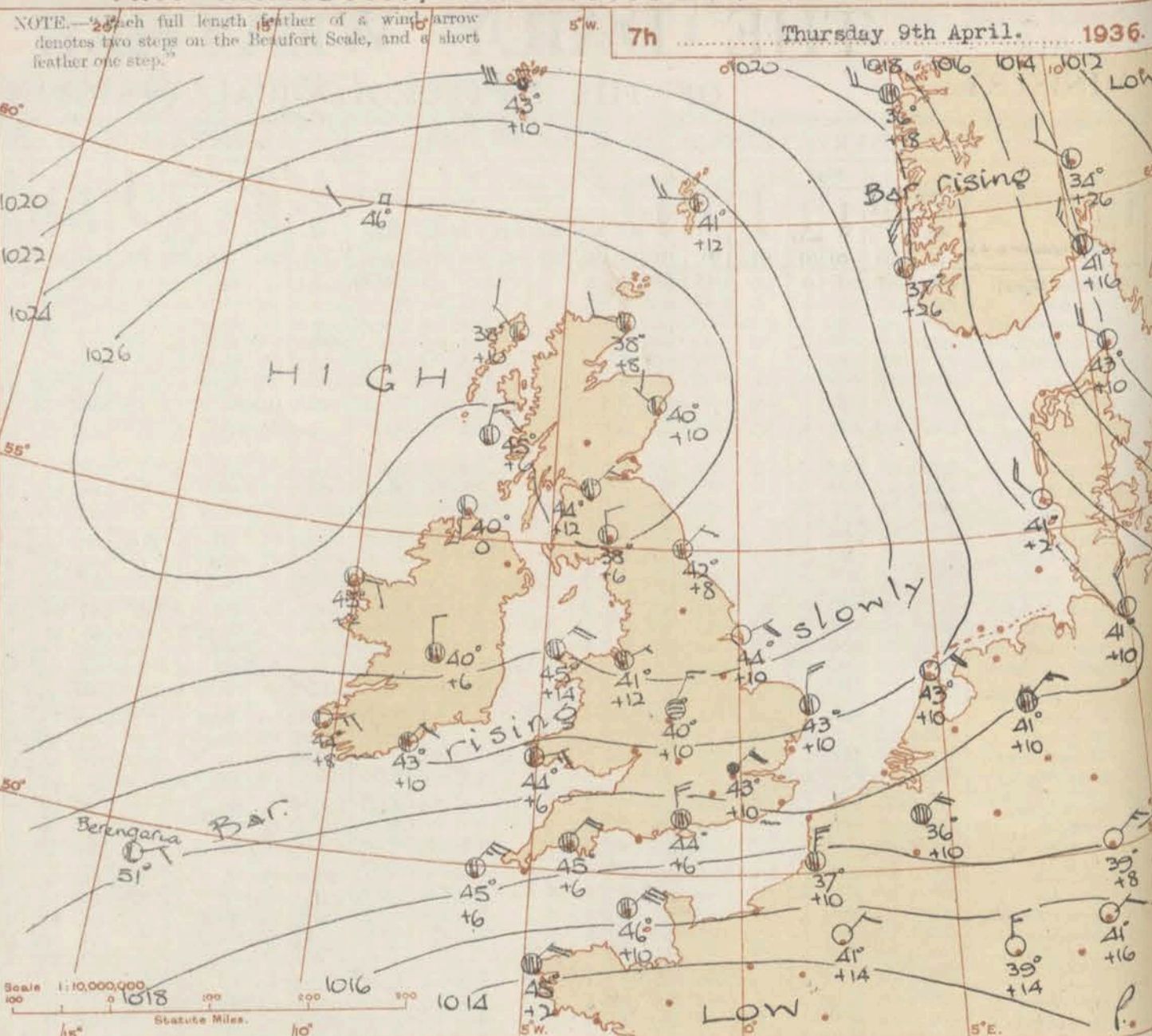
EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.		COLUMNS 9, 23.—FORM OF LOW CLOUD.		COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.		COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
b, blue sky (not more than a quarter covered with cloud).	g, squalls. r, rain. s, snow.	0 No low clouds.	0 No medium clouds.	0 No cirriform cloud.		0 No cirriform cloud.	
bc, sky partly cloudy (one half covered). c, generally cloudy.	rs, sleet. t, thunder.	1 Fair weather Cu.	1 Typical A-St (thin).	1 Fine Ci not increasing: sparse.		1 Fine Ci not increasing: sparse.	

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h-11h.	Max. 11h-17h.	Night. 17h-9h.	Day. 9h-17h.	Sunrise to 17h.	Sunset to 7h.
1	Tunbridge W.	o	obco	37	47	-	-	2.1	5.5
	Bournemouth	o	obco	35	50	-	-	4.0	7.9
	Vantnor	o	ob	38	49	-	-	4.3	7.7
	Southsea	oc	ebb	37	51	-	-	3.5	5.6
	Bognor Regis	bcc	ebco	37	49	-	-	4.5	6.7
	Littlehampton	bc	bc	36	51	-	-	4.1	5.2
	Worthing	c	bbcc	37	50	-	-	4.7	5.8
	Brighton	cb	bc	38	50	-	-	5.6	6.8
	Eastbourne	cb	bcyc	38	51	-	-	6.1	7.2
	Hastings	cbcc	bbcc	38	49	-	-	5.9	5.9
	Folkestone	c	cbcc	39	48	-	-	7.2	2.6
	Dover	cb	bcc	41	50	-	-	6.1	1.5
	Deal	coe	ebc	35	51	-	-	3.9	1.4
	Ramsgate	c	cbcc	41	47	-	-	2.7	2.7
	Margate	c	c	42	45	-	-	0.8	3.3
2	Southend	o	obcc	36	46	-	-	0.7	6.9
	Maldon	oc	c	36	47	-	-	0.3	6.0
	Clacton-on-Sea	c	cbcc	36	47	-	-	0.8	6.3
	Dovercourt	bcc	bcv	38	48	-	-	1.8	9.2
	Lowestoft	cbcc	c bc	40	48	-	-	1.2	7.0
	Skegness	bc	bc	40	47	Trace	-	4.6	5.2
	Mablethorpe	obc	bcc	41	47	Trace	-	3.7	5.9
	Cleethorpe	bcc	bc	39	52	-	-	7.8	7.1
3	Leamington S.	o	co	36	48	-	-	0.1	2.5
4	Cheltenham	obcc	bcc	36	48	-	-	1.2	9.1
5	Bath	cc	cb	38	49	-	-	0.6	8.2
	Weymouth	c	cb	38	49	-	-	2.5	8.0
	Jersey	bc	bbcc	43	52	-	-	8.7	6.1
	Torquay	o	cbcc	41	48	-	-	2.9	6.8
	Penzance	c	cbcc	40	50	-	-	3.7	7.9
	St. Ives	c	c	40	51	-	-	3.5	5.9
	Bude	oc	cbcc	39	47	-	-	0.0	8.2
	Ilfracombe	obc	ebc	40	47	-	-	1.6	7.5
6	Aberystwyth	zbc	bcc	33	55	-	-	7.2	7.7
7	Llandudno	zbc	bcc	33	52	-	-	4.7	9.5
	Colwyn Bay	bcobc	cc	35	50	-	-	4.2	9.6
	Rhyl	cmobc	bcc	37	50	-	-	3.3	9.4
8	Wallsay	mebc	c	36	50	-	-	1.5	9.0
	Southport	bcc	co	33	51	-	-	4.8	8.8
	Blackpool	cb	bcc	36	53	-	-	5.2	10.8
	Morecambe	b	bbcc	36	53	-	-	6.0	11.4
9	Ilkley	bcc	bbcc	29	56	-	-	6.8	1.6
	Harrogate	bbcc	bcc	32	53	-	-	4.8	3.2
10	Berwick-on-T.	o	cb	40	50	-	-	3.3	10.1
11	Dunbar	bc	bc	41	53	-	-	5.5	10.3
12	Troon	wbbcc	bbcc	42	55	-	-	9.1	10.2
	Douglas	oc	cbcc	36	54	-	-	1.9	9.0

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

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 9th April, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 9th April, 1936.
1 S.E. England	Wind northeast moderate; mainly cloudy; rather cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	Moderate easterly wind; bright periods; rather cold.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	Light variable or easterly winds; fair; rather mild during day;
9 N. Midlands	ground frost locally at night.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	
13 { A.W. Scotl. B.N.W. Scotl. land.	Light variable winds becoming moderate westerly; fair; rather
14 Mid Scotland	mild.
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	As 6 - 12.
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two 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.

WEATHER SYMBOLS:—

- Clear sky.
- Sky less than $\frac{1}{2}$ clouded.
- Sky $\frac{1}{2}$ to $\frac{3}{4}$ clouded.
- Overcast sky.
- Rain falling.
- * Snow.
- ▲ Hail.
- ≡ Fog.
- ≡ Mist.
- T Thunder.
- KT Thunderstorm.
- oo Slight haze.

SEA DISTURBANCE. ~~~ Rough. ~~~ High.

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

GENERAL INFERENCE.

An anticyclone over Scotland and to the northwest of Ireland is spreading east and southeast. Weather will be mainly fair.

FURTHER OUTLOOK.

Mainly fair in the South over Friday and Saturday and probably becoming milder; mainly fair in the North on Friday, probably becoming less settled later.

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

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



Clark's Projection. Scale 1:4x10⁷ along meridian at 55°N.
Statute Miles 0 100 200 300

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with the wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step.
○ = Calm.
TEMPERATURE is given in degrees F.
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

NOTE.—“Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.”

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 9th April														OBSERVATIONS at 7 hr. G.M.T. 9th April														PAST 24 HOURS									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility (22)	Cloud.					State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUR-AMT. 8th Hrs.	
					Dir.	Force (3-4)					Form.	Amount.	Height of Base (feet) (14)	Dir.	Force (17-18)			Form.	Amount.					Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)			Night 18h-7h mm. (35)						
																																Low (9)	Med. (10)	High (11)	Low (12)		Total (13)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1021.0	+0.4	NE	4	0.2	44	75	6	5	-	-	10	10	1500	1	*	49	43	37	-	-	2.0		
	Croydon	217	1019.9	+2	NEE	3	c	43	95	7	5	-	10	10	1020.6	+1.0	NE	4	ir	43	95	6	5	-	-	10	10	1500	1	*	48	42	38	-	Tr	1.3	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1020.8	+8	NE	2	ir	43	85	6	5	-	-	10	10	1500	1	*	49	41	36	-	Tr	2.9		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1020.6	+8	NE	4	C	42	85	7	5	-	-	10	10	2500	1	*	48	39	34	-	-	3.2		
	Calshot (Stmnt.)	8	*	*	*	*	*	*	*	*	*	*	*	1019.7	+6	NE	4	C	44	85	7	5	-	-	10	10	1500	1	*	49	43	40	-	-	3.5		
	Lympe	348	1019.5	+2	NE	4	c	43	85	7	5	-	10	10	1020.4	+1.0	NE	4	C	42	75	7	5	-	-	9+	9+	2500	1	\$3.4	47	40	37	-	Tr	6.0	
	Manston	142	1019.8	0	NEE	4	c	44	75	7	5	-	9+	9+	1020.3	+6	NE	5	0.9	43	85	7	5	-	-	10	10	450	0	*	47	42	38	-	-	2.7	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1021.3	+1.0	NNE	4	c	44	75	8	8	-	-	10	10	1500	1	*	47	39	35	Tr	-	1.7		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1022.7	+1.0	NNE	4	C	43	85	7	7	-	-	7-8	7-8	2500	0	2	46	42	41	-	-	2.4		
	Gorleston	5	1021.7	+1.0	NE	4	C	43	95	6	5	-	9+	9+	1022.9	+8	NEE	3	C	43	85	7	5	3	-	7-8	9+	1500	0	*	49	37	33	-	-	1.5	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1024.3	+1.8	NE	3	bz	38	95	6	4	4	-	7-8	9+	4000	1	*	51	34	31	-	-	2.6		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1023.7	+1.0	NE	3	cm	40	95	4	5	-	-	9+	9+	1500	1	*	47	39	35	-	-	0.5		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1022.5	HO	NE	3	c	42	95	6	5	-	-	9+	9+	800	1	*	47	37	31	-	-	*		
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1022.0	+6	NEE	4	bc	43	85	7	1	-	-	4-6	4-6	4000	1	*	48	39	26	-	-	1.0		
5	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1022.0	+6	NEE	4	bc	43	85	7	1	-	-	4-6	4-6	4000	1	*	48	39	26	-	-	1.0		
6	Portland Bill	32	1017.9	-4	E	4	bc	44	85	7	4	-	4-6	4-6	1019.1	+6	ENE	4	C	44	85	7	4	-	-	7-8	7-8	2500	1	3	48	43	*	-	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1018.5	+6	NE	4	C	45	85	7	5	-	-	9	9	4000	1	2	48	44	39	-	-	4.9		
	The Lizard	240	1017.5	0	ENE	6	C	46	75	8	4	-	9+	9+	1018.0	+4	ENE	5	C	45	75	7	8	6	-	7-8	9+	2500	1	2	46	42	*	-	-	*	
	Scilly (St. Mary's)	163	1018.5	0	NEE	4	C	44	85	7	5	-	9+	9+	1018.7	+6	NE	5	C	45	85	7	5	-	-	10	10	2500	1	3	49	43	*	-	-	8.6	
	Guernsey	175	1015.9	-4	ENE	5	C	45	85	7	5	-	7-8	7-8	1015.9	+1.0	NEE	6	C	46	85	7	8	-	-	9+	9+	2500	0	5	48	45	41	-	-	7.0	
7	Pembroke	142	1020.5	+6	NE	3	bcz	42	75	6	5	-	4-6	4-6	1021.4	+6	ENE	3	bc	44	85	7	5	4	-	2-3	4-6	4000	0	2	49	41	*	-	-	7.2	
8	Holyhead	26	1022.6	+6	-	0	C	45	95	7	5	-	9	9	1023.9	+1.4	NE	4	C	45	85	6	5	9	-	7-8	10	5700	0	2	49	44	35	-	-	7.0	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1024.6	+1.2	EN	1	bz	41	95	6	5	-	-	Tr	Tr	4000	1	*	54	37	33	-	-	7.0		
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1025.0	+1.0	ENE	2	bm	40	85	4	-	-	-	0	0	-	0	*	53	37	28	-	-	1.4		
10	Spurn Head	29	1022.4	+6	NE	4	D	42	95	8	-	-	0	0	1024.7	+1.0	ENE	4	b	44	95	7	-	-	-	0	0	-	0	3	52	41	*	-	Tr	8.1	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1026.5	+1.0	NW	1	bz	40	95	5	-	-	-	0	Tr	-	0	*	54	38	30	-	-	2.1		
	Tynemouth	100	1024.9	+1.0	NE	2	C	42	95	6	4	-	9	9	1025.7	+1.8	NE	2	bc	42	85	6	4	-	-	4-6	4-6	4000	1	1	53	41	36	-	-	2.3	
11	Inchkeith	190	1025.0	+1.2	E	2	C	43	85	8	5	3	4-6	9+	1027.0	+1.8	ENE	2	C	43	95	8	5	6	-	4-6	7-8	1500	0	1	57	42	38	-	-	5.9	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1026.9	+1.2	-	0	bc	37	95	7	-	3	1	0	4-6	-	1	*	56	35	31	-	-	7.1		
12	Renfrew (Abbotsf.)	19	*	*	*	*	*	*	*	*	*	*	*	1026.2	+1.2	NE	1	0	44	75	6	5	-	-	10	10	4000	0	*	62	44	41	-	-	8.5		
	Bakdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1026.6	+6	NW	2	C	38	85	8	5	-	-	7-8	7-8	4000	1	*	53	35	*	-	-	0.0		
	Point of Ayre	30	1023.2	+6	-	0	C	44	95	7	-	7	0	9	1025.3	+1.6	E	3	C	45	85	7	-	9	-	0	9	-	1	1	52	42	*	-	-	0.0	
13A	Tree	22	*	*	*	*	*	*	*	*	*	*	*	1025.5	+6	NE	3	C	45	75	8	5	-	-	9+	9+	4000	0	2	50	44	41	-	-	7.3		
13B	Stornoway	80	1025.5	0	NW	2	bc	42	85	8	5	7	2-3	2-3	1027.2	+1.0	NW	2	bc	38	95	7	5	7	-	2-3	2-3	2500	1	1	50	36	*	Tr	-	2.7	
15	Dalwhinnie	1175	*	*	*	*	*	*	*	*	*	*	*	1026.6	+1.0	NW	1	C	31	95	8	4	5	1	2-3	7-8	2500	5	*	48	29	18	-	-	0.1		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1026.6	+1.0	NW	2	bc	40	85	8	-	5	9	0	4-6	-	1	1	52	35	30	Tr	-	2.6		
	Wick	81	1024.6	+2	W	2	C	38	95	7	8	7	4-6	7-8	1026.5	+8	NW	2	bc	38	95	8	5	4	9	2-3	4-6	2500	0	1	48	35	*	Tr	-	*	
16	Lerwick	156	1022.1	+2.0	N	3	C	40	85	7	5	7	4-6	7-8	1024.4	+1.2	W	3	bc	41	85	7	5	-	-	2-3	2-3	1500	1	*	48	37	-	-	Tr	4.5	
17	Blackod Point	18	1025.2	+6	N	3	bc	45	85	8	-	7	0	4-6	1025.8	+2	E	2	b	45	75	8	-	7	-	0	1	-	0	3	52	43	-	-	-	-	

LONDON OBSERVATIONS

Day 7h-18h. Kew & Croydon.
9h-18h. Kensington.
9h-21h. other stations except
for rainfall which is 9h-18h.

STATIONS.	Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sun- shine to Sunset hrs.	Humidity.		Visibility 9h.
		Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.		15h. G.M.T. %	9h. G.M.T. %	
Kew	18	czo	cbcc	cm	49	43	37	-	-	2.0	-	-	6
CROYDON	217	czo	cbccz	cm	48	42	38	-	Tr	1.3	-	-	6
GREENWICH (Royal Observatory)	149	c	cy	bc	48	42	38	-	-	0.4	60	81	6

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Friday 10th April, 1936.
No. 27168.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 9th April														OBSERVATIONS at 18h. G.M.T. 9th April														PAST 24 HOURS.									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visiblity	Cloud.			State of Ground.	Sea.	WEATHER.													
				Direc.	Force					Form.	Amount.	Height of Base (feet)			Form.	Amount.					Height of Base (feet)	Form.	Amount.			Height of Base (feet)	7h.—13h. 9th.	13h.—18h. 9th.	18h.—9th 10th.	1h.—7h. 10th.									
																															Low	Med.	High	Low	Total	Low	Total	Low	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)						
1	London (Kew)	1022.4	0	NE	4	o.	47	65	6	5	-	-	10	10	2500	1021.7	+2	E'N	4	bz.	48	45	6	-	-	-	0	0	-	1	*	c.	c.	c.	c.				
	Croydon	1022.1	-2	ENE	4	o.	45	75	6	8	-	-	9	9	1500	1021.3	+2	E'N	4	b	46	55	7	1	-	1	Tr	1	4000	0	*	c.	c.	c.	c.				
	S. Farnborough	1022.0	-6	NEN	3	o.	46	75	6	5	-	-	10	10	1500	1021.4	+4	ENE	3	b	47	45	6	-	-	4	0	1	-	1	*	c.	c.	c.	c.				
	Boscombe Down	1021.9	0	NE	4	c	46	75	7	5	-	-	9	9	1500	1020.7	-6	NEE	3	b	50	55	7	-	-	1	0	Tr	-	1	*	c.	c.	c.	c.				
	Calahot (St. Mary's)	1020.7	0	NEE	5	c	50	75	7	7	-	-	7	7	2500	1020.3	0	NEE	5	b	49	65	8	-	-	0	0	-	-	1	3	c.	c.	c.	c.				
	Lymington	1021.6	-2	NE	5	id.	45	75	7	5	-	-	9	9	1500	1021.2	-4	NE	5	b	44	75	7	5	-	1	1	1500	0	3	c.	c.	c.	c.					
	Manston	1022.1	0	NE	5	o.	45	75	8	5	6	-	9	9	200	1021.5	0	NEE	5	cq.	44	85	7	5	-	7	7	1500	0	*	c.	c.	c.	c.					
2	Shoeburyness	1022.0	+2	NEE	5	c	49	75	8	8	-	-	7	7	1500	1022.2	-4	NE	4	bc	43	85	8	5	1	-	2	3	4	2500	1	*	c.	c.	c.	c.			
	Felixstowe	1024.3	+2	NE	4	bc	47	75	7	1	4	-	2	3	4	2500	1023.3	-2	NE	4	c	44	85	7	5	-	6	4	7	2500	0	3	c.	c.	c.	c.			
	Gorleston	1023.4	-6	NE	4	bc	53	45	8	5	-	5	1	2	3	4000	1023.2	-4	NE	4	bc	47	65	8	-	-	6	0	4	6	-	0	*	c.	c.	c.	c.		
	Mildenhall	1025.1	-6	NEE	4	c	53	55	8	7	-	6	4	6	7	4000	1024.8	0	NNE	3	c	46	75	8	1	-	6	2	3	7	4000	1	*	c.	c.	c.	c.		
3	Birmingham	1023.6	0	ENE	4	bcz.	49	45	6	1	-	-	4	6	4	2500	1023.2	0	ENE	4	bcz.	48	45	6	-	-	4	0	4	6	-	1	*	c.	c.	c.	c.		
	Upper Heyford	1023.6	-2	NE	4	c	47	65	8	5	-	-	9	9	2500	1022.3	+2	NE'N	4	c	48	45	8	7	8	4	4	6	10	4000	1	*	c.	c.	c.	c.			
	Ross-on-Wye	1022.7	0	ENE	4	c	47	65	7	5	-	-	10	10	4000	1021.5	-8	NE	4	bc	49	55	8	5	-	6	Tr	4	6	4000	0	*	c.	c.	c.	c.			
4	Portland Bill	1019.5	+4	ENE	4	bc	49	75	7	4	-	-	4	6	4	2500	1019.0	-4	E	4	b	47	85	8	-	-	0	0	-	1	3	c.	c.	c.	c.				
	Plymouth	1019.3	-4	EN	5	c	49	65	8	5	-	-	9	9	2500	1018.6	+2	E	5	bz.	50	65	6	4	-	1	1	2500	0	2	c.	c.	c.	c.					
	The Lizard	1018.2	-4	NE	6	c	47	75	8	2	-	-	7	8	2	2500	1018.1	+2	NE	5	bc	48	75	8	7	-	4	6	4	4000	1	3	c.	c.	c.	c.			
	Scilly (St. Mary's)	1018.8	-2	NEE	3	c	50	75	7	5	-	-	9	9	2500	1018.4	-2	ENE	4	bc	49	85	7	7	3	-	2	3	4	4000	0	3	c.	c.	c.	c.			
	Guernsey	1017.1	0	NEE	6	cq.	47	85	6	2	-	-	7	8	10	2500	1017.0	0	ENE	6	bcq.	46	85	6	8	-	4	6	4	2500	0	5	cq.	cq.	cq.	cq.			
6	Pembroke	1021.4	-8	E	5	bcq.	54	55	7	7	-	-	4	6	4	4000	1020.2	-4	SEE	4	c.	48	75	7	5	3	-	2	3	7	2500	0	2	c.	c.	c.	c.		
7	Holyhead	1024.4	-8	NE'N	4	bc	48	65	7	-	-	8	0	2	3	-	1023.5	-2	NE	4	bc	47	75	7	-	-	8	0	2	3	-	0	3	c.	c.	c.	c.		
	Chester (Sealand)	1025.0	-4	EN	4	bcz.	53	45	6	7	-	6	4	6	4	4000	1024.1	0	ENE	3	bcz.	51	55	6	4	-	6	1	2	3	4000	1	*	c.	c.	c.	c.		
8	Manchester	1025.5	-6	ES	4	c	50	45	7	8	-	1	7	8	7	4000	1024.5	-2	E'S	4	bcq.	50	55	6	5	3	-	4	6	4	4000	0	*	c.	c.	c.	c.		
10	Spurn Head	1025.9	+2	NE	4	c	50	85	7	4	6	8	2	3	7	8	1500	1025.2	-2	NE	4	bc	44	95	7	5	1	2	3	4	2500	0	3	c.	c.	c.	c.		
	Catterick	1026.6	-4	ENE	3	c.	49	55	6	9	-	1	7	8	7	4000	1026.4	0	NE	3	bz.	45	75	6	1	1	Tr	1	4000	0	*	c.	c.	c.	c.				
	Tynemouth	1027.4	+4	N	3	bc	46	85	8	7	-	1	2	3	2	3	4000	1026.7	-4	NE	3	bc	44	85	7	2	-	2	3	2	3	2500	0	1	c.	c.	c.	c.	
11	Inchkeith	1027.4	+2	E	2	bc	51	75	8	5	-	-	2	3	2	3	4000	1026.7	-10	ENE	2	bc	45	95	8	5	-	2	3	2	3	4000	0	1	c.	c.	c.	c.	
	Leuchars	1027.9	+2	E	3	b	50	65	8	7	-	-	1	1	2500	1026.9	-4	ESE	3	b	49	65	8	-	-	0	0	-	-	-	1	*	c.	c.	c.	c.			
	Renfrew (Abbots I.)	1026.8	-4	EN	2	c.	52	55	6	5	-	-	9	9	4000	1025.8	-2	NEE	2	c.	51	55	6	5	-	9	9	4000	0	*	c.	c.	c.	c.	c.				
	Eske Dalemuir	1026.6	-2	ENE	4	c	49	55	8	7	-	1	4	6	7	8	4000	1025.9	-2	ENE	2	b	48	55	8	1	-	Tr	Tr	4000	1	*	c.	c.	c.	c.			
	Point of Ayre	1026.2	+8	EN	1	b	50	65	8	-	4	-	0	1	-	-	1025.3	-6	EN	2	b	48	75	8	-	-	0	0	-	-	0	1	*	c.	c.	c.	c.		
13	Tiree	1026.2	0	SE	2	c	51	65	7	5	-	-	9	9	4000	1026.2	0	NNE	2	c	46	85	7	5	-	9	9	4000	0	2	c.	c.	c.	c.	c.				
13	Stornoway	1027.1	-6	SE	3	bc	49	65	8	5	7	-	4	6	4	1500	1027.1	0	N	2	c	47	65	8	5	2	-	4	6	7	2500	1	1	c.	c.	c.	c.		
15	Dalwhinnie	1027.4	-6	S	1	c	51	45	8	4	6	-	4	6	7	2500	1026.2	0	SW	1	c	45	65	7	4	6	-	4	6	10	2500	0	*	c.	c.	c.	c.		
	Aberdeen	1027.3	0	ESE	3	bc	50	65	8	4	-	-	2	3	2	3	4000	1026.4	-4	S	2	b	45	75	7	-	1	0	Tr	-	0	1	c.	c.	c.	c.			
	Wick	1026.7	+4	S	3	bc	47	75	8	8	7	-	4	6	4	1500	1026.7	-4	NNW	3	c	46	75	8	8	7	4	7	8	9	1500	0	1	c.	c.	c.	c.		
	Lerwick	1024.1	-8	W	4	c	47	75	8	8	-	8	4	6	9	1500	1023.1	-6	W	4	c.	44	85	7	8	7	8	7	8	9	800	0	*	c.	c.	c.	c.		
17	Blackod Point	1025.7	-6	NNE	4	bc	50	65	8	2	-	-	2	3	2	3	1500	1024.6	-6	N	4	bc	50	85	8	-	3	-	0	2	3	-	0	3	c.	c.	c.	c.	
	Malin Head	1025.6	-2	E	3	bz.	46	95	6	1	-	-	1	1	2500	1025.0	0	E	1	c.	51	95	6	7	5</														

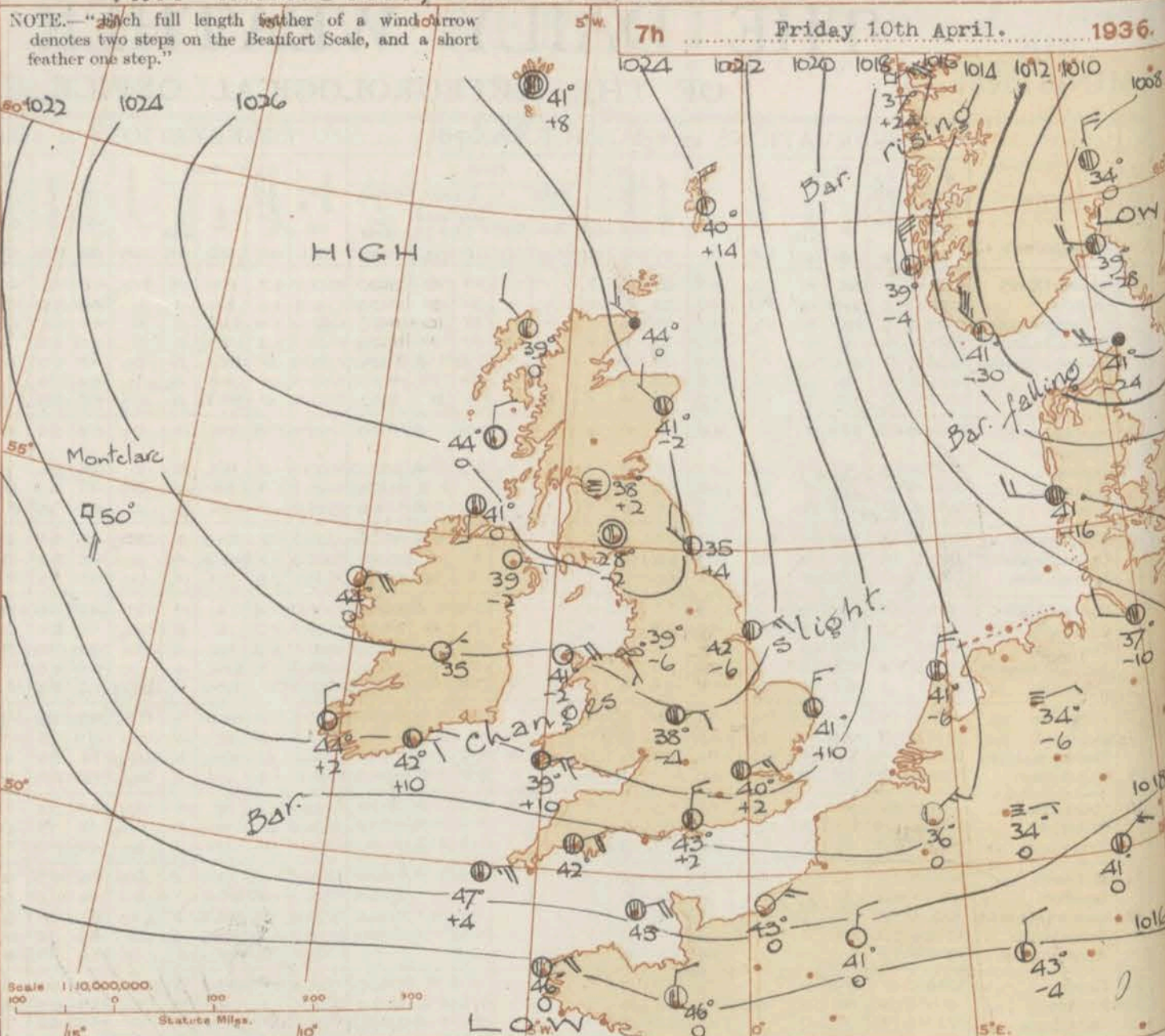
REPORTS from HEALTH RESORTS for 9 April 1936

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. to 9h.	9h. to 9h.	9h. to 9h.	9h. to 9h.	9h. to 9h.	9h. to 9h.
1	Tunbridge W.	a	obco	40	48	-	-	1.5	2.3
	Bournemouth	ac	b	41	51	-	-	3.9	4.5
	Ventnor	ocb	b	42	52	-	-	7.8	5.1
	Southsea	cbeb	b	43	53	-	-	5.2	3.5
	Bognor Regis	cbebc	bcb	42	52	-	-	6.8	4.8
	Littlehampton	cbe	bc	42	53	-	-	6.2	4.1
	Worthing	bcb	b	42	52	-	-	7.1	4.7
	Brighton	b	b	42	53	-	-	9.4	5.6
	Eastbourne	cbee	cbe	42	50	-	-	4.3	6.1
	Hastings	bc	cbebc	42	50	-	-	5.0	5.9
	Folkestone	c	codbc	43	48	-	Trace	2.7	7.2
	Dover	c	cb	44	48	-	-	1.4	6.1
	Deal	c	acb	44	48	-	-	1.4	3.9
	Ramsgate	c	cbe	44	46	-	-	2.4	2.9
	Margate	e	bc	43	47	-	-	3.1	0.8
2	Southend	odc	cbeb	41	48	Trace	Trace	4.9	1.3
	Maldon	ocb	b	40	50	-	-	5.7	0.6
	Clacton-on-Sea	ocbe	bcb	41	49	Trace	-	6.2	1.7
	Dovercourt	ocv	bv	40	49	-	-	6.6	2.7
	Lowestoft	b	b	41	48	-	-	9.6	1.2
	Skegness	b	bc	42	47	-	-	10.2	4.6
	Mablethorpe	bbec	co	43	47	-	-	9.2	3.8
	Cleethorpes	bc	bc	42	49	-	-	10.0	7.9
3	Leamington S.	cbe	bc	38	52	-	-	5.3	0.3
4	Cheltenham	c	cbe	38	53	-	-	4.2	1.2
5	Bath	c	cbe	41	52	-	-	1.2	0.6
	Weymouth	cbe	b	42	52	-	-	5.5	3.8
	Jersey	cbe	bcb	44	51	-	-	7.3	10.0
	Torquay	bcc	cme	42	52	-	-	7.0	4.0
	Penzance	cbebc	bcb	42	52	-	-	2.7	4.6
	St. Ives	c	c	40	52	-	-	1.4	4.6
	Bude	c	cbe	39	51	-	-	2.7	0.6
	Ilfracombe	cbee	bc	41	48	-	-	3.4	2.4
6	Aberystwyth	zobe	bc	42	55	-	-	10.5	7.2
7	Llandudno	bcbz	bz	42	53	-	-	8.7	4.7
	Colwyn Bay	bcbz	bz	42	53	-	-	9.9	4.2
	Rhyl	bz	bz	41	55	-	-	9.9	3.3
8	Wallsley	bc	bc	42	53	-	-	9.7	1.5
	Southport	bbe	cbebc	39	55	-	-	8.1	4.8
	Blackpool	bbe	bc	40	56	-	-	10.0	5.2
	Morecambe	b	b	41	54	-	-	10.9	6.0
9	Ilkley	b	b	38	53	-	-	6.8	6.8
	Harrogate	b	b	38	52	-	-	8.2	4.8
10	Berwick-on-T.	bc	b	39	45	-	-	10.0	3.9
11	Dunbar	bc	bc	40	48	-	-	9.9	5.9
12	Troon	wcbec	bcbcb	44	54	-	-	2.7	10.3
	Douglas	cbe	bcz	43	53	-	-	6.2	1.8

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—A full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th April, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th April, 1936.
1 S.E. England	Wind northeast moderate; considerable bright periods but much cloud at times near coast; rather cold near coast; somewhat milder inland.
2 E. England	
3 E. Midlands	
4 W. Midlands	Wind northeast, moderate; fair; rather mild.
5 S.W. England	
6 South Wales	
7 North Wales	Light to moderate easterly wind, fair; average temperature or rather mild.
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	Wind northerly, light to moderate, considerable bright periods but much cloud at times near coast; rather cold near coast; somewhat milder inland.
12 S.W. Scotland & Isles of Man	
13 { A.W. Scotl. B.N.W. Scotl. land.	Wind light variable; fair; average temperature or rather mild.
14 Mid Scotland	
15 N. E. Scotland	
16 Orkneys and Shetlands	
17 N. W. Ireland	
18 N. E. Ireland	As 5 - 9.
19 S. E. Ireland	
20 S. W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol:—
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded.
○ Sky 1/4 to 1/2 clouded. ○ Overcast sky. ○ Rain falling. * Snow. * Sleet. * Hail.
≡ Fog. ≡ Mist. T Thunder. T Thunderstorm. oo Slight haze.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone is centred northwest of Scotland and pressure is low over Scandinavia. Fair weather will be maintained over the whole country but with considerable cloud at times near the east coasts of England and Scotland.

FURTHER OUTLOOK.

Mainly fair weather probable over Sunday, but cloudy at times.

Forecasts issued at 10.30 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday 10th April 1936.

No. 27168

OBSERVATIONS at 1 hr. G.M.T. 10th April															OBSERVATIONS at 7 hr. G.M.T. 10th															PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours	Wind.		Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.					Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SURF. WIND.			
					Dir.	Force					Form.	Amount.		Height of Base (feet)	Dir.			Force	Form.					Amount.		Height of Base (feet)	Low.	Med.			High.	Low.	Total	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.		Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.
												Low	Med.											High	Low														
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1022.3	0	NE	3	Cz.	41	75	6	5	-	-	9+	9+	2500	1	*	51	40	36	-	-	3.2				
	Croydon	217	1022.3	-2	ENE	3	C	41	85	8	5	-	-	10	10	1800	1022.4	+2	NE	3	C	40	85	6	5	-	-	9+	9+	2500	0	*	50	40	35	-	-	4.	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1022.2	+2	NE	2	C	40	85	7	5	-	-	9+	9+	2500	0	*	51	35	26	Tr	-	-	3.2			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1021.9	+2	NE	3	Cz.	39	75	7	5	-	-	7-8	7-8	2500	1	*	50	38	32	-	-	2.8				
	Calshot (Stmnt.)	8	*	*	*	*	*	*	*	*	*	*	*	1021.4	+2	NNE	3	bc	43	85	7	1	-	-	2-3	2-3	2500	1	*	51	40	37	-	-	4.1				
	Lympe	346	1021.7	+2	NE	4	og	42	85	7	5	-	-	10	10	1500	1021.9	+2	NE	3	C	42	75	7	5	-	-	10	10	2500	0	2.3	47	39	35	Tr	-	-	3.6
	Manston	142	1022.6	0	NE	4	C	42	75	8	5	-	-	9	9	1500	1021.7	-2	NE	3	C	42	75	8	5	-	-	9+	9+	2500	0	*	47	41	38	Tr	-	-	3.1
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1022.4	-2	NE	3	C	43	75	8	5	-	-	9+	9+	4000	1	*	50	40	38	Tr	-	-	5.4			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1022.6	-10	NE	3	C	41	75	7	5	-	-	10	10	2500	0	3	47	40	39	-	-	9.5				
	Gorleston	5	1024.3	0	NE	4	C	42	85	7	7	-	-	9	9	2500	1021.8	-8	NE	2	C	41	75	8	5	-	-	9+	9+	2500	0	*	53	35	31	-	-	8.4	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1024.3	-4	NNW	1	C	39	85	6	5	-	-	9+	9+	4000	0	*	54	32	27	-	-	10.0				
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1024.1	-4	E	2	C	38	75	8	5	-	-	9+	9+	2500	1	*	52	38	37	-	-	8.6				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1023.7	-2	E	2	C	38	75	8	5	-	-	9+	9+	2500	1	*	53	35	27	-	-	*				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1023.7	-2	E	2	C	38	75	8	5	-	-	9+	9+	2500	1	*	53	35	27	-	-	*				
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1023.2	0	ENE	3	C	40	75	7	5	-	-	10	10	2500	1	*	51	38	33	-	-	4.1				
5	Portland Bill	32	1020.3	+6	E	5	C	44	85	7	4	-	-	10	10	2500	1020.3	0	ENE	5	C	43	85	7	5	-	-	10	10	2500	1	3	49	41	*	-	*		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1019.8	+2	NE	4	C	42	85	7	5	3	-	7-8	7-8	1500	1	2	50	42	37	-	-	6.9				
	The Lizard	240	1016.3	+2	NE	5	bc	45	85	8	8	-	-	4-6	4-6	2500	1018.3	0	NE	5	C	45	85	6	5	2	-	9	10	1500	1	3	49	44	*	-	*		
	Scilly (St. Mary's)	163	1016.8	0	E	6	bc	46	95	7	2	-	-	2-3	2-3	2500	1018.5	+4	ENE	5	C	47	85	6	5	-	-	10	10	2500	0	3	50	45	*	-	2.1		
	Guernsey	175	1019.5	+8	NE	4	o	46	95	6	5	-	-	10	10	2500	1018.5	0	ENE	4	C	45	85	6	5	-	-	10	10	2500	0	4	48	45	43	-	-	2.1	
6	Penbroke	142	1021.9	+2	E	3	bc	43	75	7	7	6	-	2-3	4-6	4000	1022.2	+10	E	3	bc	39	85	7	8	-	-	4-6	4-6	2500	1	2	56	38	*	-	9.4		
7	Holyhead	36	1024.3	0	ENE	4	b	43	85	7	-	4	-	0	Tr	-	1023.3	-2	E	4	b	41	85	7	-	-	0	0	-	0	3	50	40	36	-	-	6.1		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1024.4	-6	SE	1	bz.	39	85	6	-	-	-	-	0	0	-	1	*	54	33	28	-	-	9.9			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1025.0	-6	NE	2	bz.	37	85	6	5	-	-	Tr	Tr	4000	1	*	52	36	25	-	-	5.2				
10	Spurn Head	29	1025.8	0	ENE	3	C	42	75	7	5	2	-	4-6	7-8	2500	1024.4	-6	ENE	3	C	42	75	7	5	2	-	7-8	9+	2500	0	2	50	38	*	-	11.0		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1025.8	+4	-	0	C	34	95	7	5	7	-	7-8	9	4000	1	*	51	30	25	-	-	10.3				
	Tynemouth	100	1026.8	+2	E	2	bc	42	95	7	2	-	-	4-6	4-6	2500	1025.6	+4	NW	3	bc	35	95	6	4	-	-	2-3	2-3	4000	1	1	47	33	31	-	-	11.0	
11	Inchkeith	190	1027.3	+6	NNE	1	bc	41	95	7	5	-	-	2-3	2-3	1500	1025.5	-8	SW	2	cm	40	95	4	5	-	-	9+	9+	800	0	1	53	38	37	-	-	9.8	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1026.4	+2	-	0	Cz.	39	95	6	5	-	-	9+	9+	2500	1	*	52	34	29	-	-	10.0				
12	Bentrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1026.1	-4	-	0	Cf.	38	85	3	5	-	-	9	9	7200	0	*	54	32	28	-	-	0.6				
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1026.7	-2	-	0	bc	28	35	8	-	-	2	0	4-6	-	0	*	53	23	18	-	-	9.4				
	Point of Ayre	30	1025.4	+6	SSE	3	b	43	85	8	-	-	-	0	0	-	1025.7	-2	ENE	2	C	41	85	7	2	-	-	7-8	7-8	4000	0	1	51	39	*	-	7.3		
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1026.1	0	NE	2	bc	44	85	7	5	3	-	2-3	2-3	4000	0	2	51	41	38	-	-	0.7				
13B	Stornoway	80	1027.8	0	WNW	2	b	37	95	8	6	-	-	1	1	1500	1027.7	0	NW	2	C	39	95	8	5	7	6	1	7-8	2500	1	1	50	36	*	-	5.6		
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1025.5	+2	S	1	C	31	95	7	4	6	-	4-6	10	2500	4	*	53	27	18	-	-	6.4				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1025.5	-2	NW	2	C	41	85	7	5	-	6	1	9	5700	0	*	50	34	30	-	-	11.1				
	Wick	81	1026.4	-2	W	2	C	39	95	7	6	3	-	7-8	9	1500	1025.6	0	NW	3	pr	44	85	8	8	7	1	7-8	10	1500	1	1	51	36	*	-	0.3		
16	Lerwick	156	1021.7	-4	W	5	C	46	85	8	8	-	-	9	9	1500	1024.4	+14	NNW	4	bc	40	75	8	8	8	1	4-6	4-6	1500	1	*	48	39	*	Tr	1	8.1	
17	Blacksod Point	18	1024.9	0	E	4	b	45	95	7	-	-	-	0	0	-	1024.7	0	E	4	b	44	75	7	-	-	0	0	-	0	4	50	43	*	-	*			
18	Malin Head	52	1026.0	+10	S	1	Cz.	45	85	6	5	-	-	9+	9+	2500	1026.8	0	S	1	Cz.	41	95	6	5	-	-	9+	9+	4000	0	2	52	39	*	-	10.4		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1026.0	-2	E	1	bz.	37	95	6	-	-	-	0	0	-	1	*	53	34	30	-	-	2.6				
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1024.1	+2	NE	1	b	35	95	8	-	-	-	0	0	-	1	*	52	32	28	-	-	0.0				
20	Valentia Obay.	30	1022.7	0	NE	3	b	45	95	8	-	-	-	0	0	-	1021.8	+2	NNE	1	bc	44	75	8	-	9	0	2-3	-	0	1	57	41	35	-	Tr	4.9		
	Roche Point	22	*	*	*	*	*	*	*	*	*	*	*	1022.1	+10	ENE	2	bc	42	95	7	1	-	-	2-3	2-3	4000	1	2	54	41	*	-	Tr	*				

[illegible]

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY, LONDON, W.C.2.

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

1 hr. observations are from Valentin W/T Station.

: Maximum and Minimum Temperatures are for the 24 hours ending 6 p.

‡ Sea disturbance reported from Dungeness.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday 11th April, 1936.

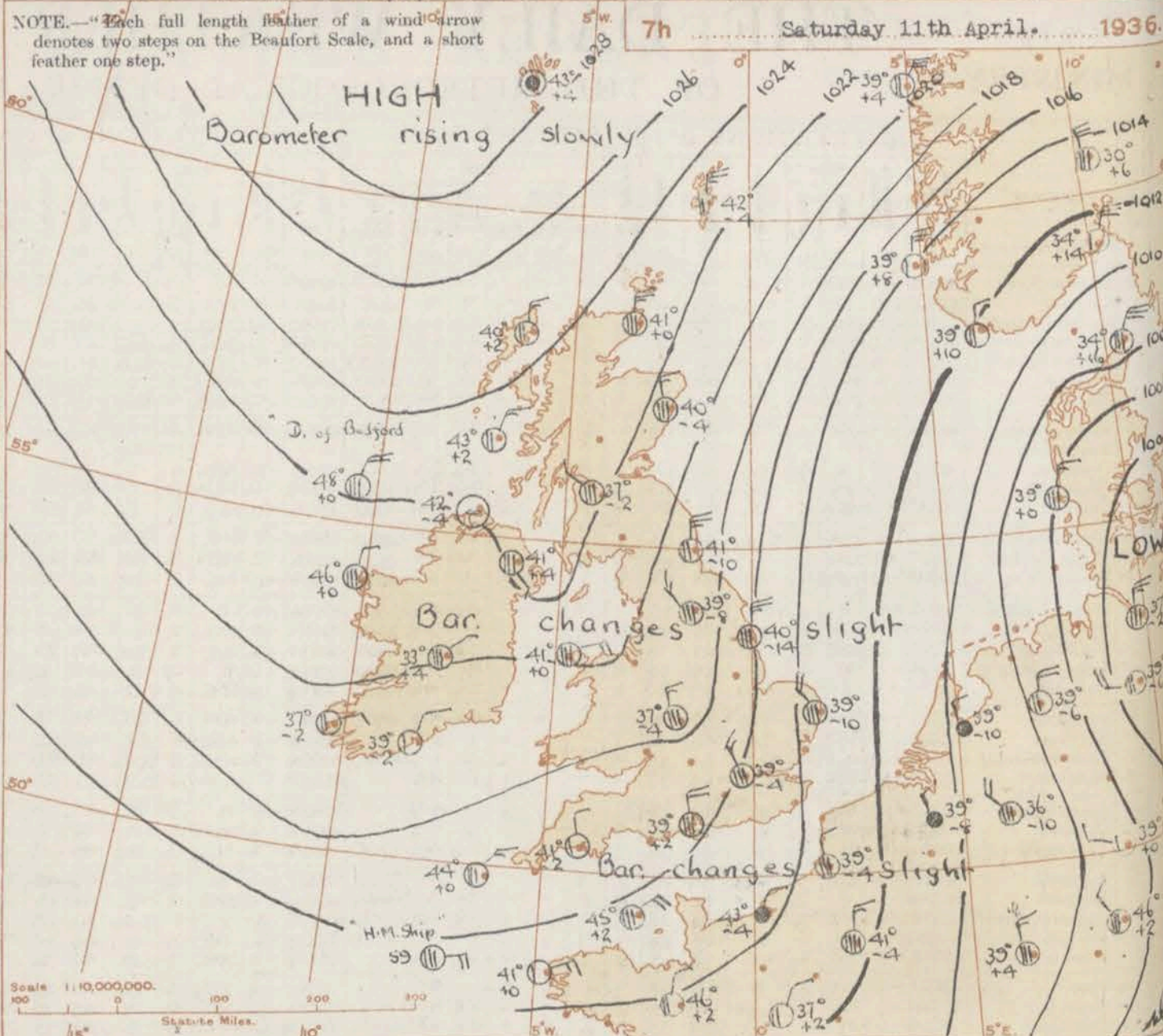
No. 27169

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 10th April														OBSERVATIONS at 18h. G.M.T. 10th April														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity m.	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity m.	Cloud.				Sea. 0-9	WEATHER.									
				Direc.	Force					Form.	Amount.	Height of Base (feet)	Direc.			Force	Form.					Amount.	Height of Base (feet)	Direc.	Force		Form.	Amount.	Height of Base (feet)	State of Ground.	0-9	7h.—13h. 10th	13h.—18h. 10th	18h. to 1h. 11th	1h.—7h. 11th	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
1	London (Kew)	102.05	-14	NE	3	Cz.	46	65	6	5	-	7-8	7-8	2500	1018.5	-4	E	3	Cz.	48	65	6	-	-	4	0	9	-	1	*	bcn	bcz	bcz	c		
	Croydon	102.05	-10	NE	4	Cz.	45	65	6	5	-	9	9	2500	1018.1	-8	EN	3	Cz.	46	65	6	-	5	2	0	9	-	0	*	bcn	bcz	bcz	c		
	S. Farnborough	102.04	-10	NNE	3	bc	48	55	7	5	-	4-6	4-6	2500	1018.0	-10	NNE	2	C	50	55	7	5	5	6	1	9	5700	0	*	bcn	bcz	bcz	c		
	Boscombe Down	102.05	-20	NEN	4	bc	47	65	8	5	-	4-6	4-6	2500	1018.4	-12	NNE	3	bc	49	65	7	-	-	6	0	4-6	-	1	*	bcn	bcz	bcz	c		
	Calshot (Stmnt.)	101.94	-14	NE	3	Dz.	52	65	6	1	-	7-8	7-8	2500	1017.7	-8	NE	3	Cz.	51	65	6	-	-	6	0	9	-	1	2	*	bcn	bcz	bcz	c	
	Lymington	102.04	-6	NNE	5	C	43	75	8	5	-	10	10	1500	1018.6	-2	NEN	5	C	42	75	8	5	-	1	7-8	7-8	2500	0	3	*	bcn	bcz	bcz	c	
	Manston	102.02	-14	NNE	4	C	44	65	8	5	-	9+	9+	2500	1018.5	-2	NNE	5	bc	43	75	8	5	-	1	4-6	7-8	2500	0	*	bcn	bcz	bcz	c		
2	Shoeburyness	102.10	-14	NE	4	C	45	65	8	8	-	7-8	7-8	4000	1018.4	-6	ENE	4	C	43	65	8	-	7	4	0	7-8	-	1	*	c	bc	bcx	bbe		
	Felixstowe	102.10	-14	NE	4	C	45	65	8	8	-	7-8	7-8	4000	1018.4	-6	ENE	4	C	43	65	8	-	7	4	0	7-8	-	1	*	c	bc	bcx	bbe		
	Gorleston	102.12	-14	N	4	bc	46	65	7	4	-	2-3	2-3	2500	1018.6	-18	NNW	4	C	47	55	7	-	-	6	0	7-8	-	0	3	*	bcn	bcz	bcz	c	
	Mildenhall	102.09	-20	ENE	4	bc	52	55	8	5	-	2-3	2-3	4000	1019.9	-2	NEN	4	C	47	45	8	-	7	6	0	7-8	-	0	*	bcn	bcz	bcz	c		
	Cranwell	102.22	-20	NEN	3	bc	51	55	8	1	-	6	1	4-6	4000	1020.3	0	NNE	3	C	47	55	7	5	-	8	7-8	9	4000	0	*	bcn	bcz	bcz	c	
3	Birmingham	102.24	-8	ENE	3	Cz.	43	55	5	5	-	9+	9+	2500	1019.9	-8	ENE	3	bcz	50	45	6	-	-	2	0	4-6	-	1	*	bcn	bcz	bcz	c		
	Upper Heyford	102.19	-14	ENE	3	C	44	65	7	5	-	9+	9+	1500	1019.5	-2	NEN	3	bc	48	65	8	-	7	8	0	4-6	-	1	*	bcn	bcz	bcz	c		
4	Ross-on-Wye	102.09	-10	NE	4	b	48	55	6	7	-	1	1	4000	1018.9	-10	NE	3	bc	50	55	7	1	-	2	1r	4-6	4000	1	*	c	bc	bcx	bbe		
5	Portland Bill	101.89	-8	E	4	bc	48	75	7	4	-	4-6	4-6	2500	1017.4	-10	E	3	C	46	75	7	4	-	2	4-6	7-8	2500	1	3	*	bcn	bcz	bcz	c	
	Plymouth	101.90	-10	ENE	4	bc	47	65	7	7	-	2-3	2-3	2500	1017.5	-4	ESE	2	b	51	65	8	5	3	1	1r	1	4000	0	1	*	c	bc	bc	bc	
	The Lizard	101.84	0	NEE	5	C	47	75	7	8	6	-	7-8	10	2500	1017.7	-2	NE	3	bc	47	85	7	7	-	2-3	2-3	4000	1	2	*	c	bc	bc	bc	
	Scilly (St. Mary's)	101.84	-4	E	5	C	49	85	6	5	-	9+	9+	2500	1017.5	-6	E	4	C	48	85	6	7	-	-	9+	9+	2500	0	3	*	c	bc	bc	bc	
	Guernsey	101.77	-8	NER	5	bc	49	85	6	1	-	2-3	4-6	2500	1017.6	-6	ENE	4	b	46	85	7	1	-	-	1	1	2500	0	4	*	ocbc	bc	bc	bc	
6	Pembroke	101.97	-8	SSW	1	bc	49	75	7	7	6	-	4-6	4-6	4000	1018.2	-6	WN	1	bc	47	75	7	5	1	-	4-6	4-6	2500	0	1	*	bc	bc	bc	bc
7	Holyhead	102.25	-8	NEN	5	bc	46	65	7	-	-	5	0	2-3	-	1020.4	-6	NNE	4	bc	45	85	7	-	-	4	0	4-6	-	0	2	*	b	bc	bc	bc
	Chester (Sealand)	102.22	-18	EN	2	Dz.	54	55	6	1	-	2	1r	1	4000	1020.6	-2	WNW	3	bcz	46	85	6	-	-	5	0	2-3	-	1	*	bcn	bcz	bcz	c	
8	Manchester	102.24	-18	EN	2	bcz	53	35	6	-	-	1	0	4-6	-	1020.7	0	EN	4	Cz.	51	45	6	-	5	6	0	10	-	0	*	bcn	bcz	bcz	c	
10	Spurn Head	102.25	-12	NNE	3	bc	49	65	7	-	2	2	0	4-6	-	1020.2	-10	N	5	C	45	85	7	5	2	-	4-6	9	2500	0	4	*	bcn	bcz	bcz	c
	Catterick	102.27	-24	NEN	2	C	52	45	7	-	-	6	0	7-8	-	1021.8	-2	NEN	4	C	47	75	7	9	7	-	4-6	9+	2500	0	*	bcn	bcz	bcz	c	
	Tynemouth	102.36	-12	N	3	bc	45	75	7	2	-	2	2-3	4-6	2500	1021.9	-8	N	3	bc	45	75	8	4	-	-	4-6	4-6	2500	0	1	*	bcn	bcz	bcz	c
11	Inchkeith	102.51	-6	SE	2	C	49	85	8	8	-	9	9	2500	1024.9	-4	E	2	C	45	85	8	5	3	-	4-6	7-8	2500	0	1	*	bcn	bcz	bcz	c	
	Leuchars	102.45	-12	E	2	C	51	65	8	5	-	9+	9+	4000	1024.0	-2	ENE	2	C	44	85	8	5	-	-	9+	9+	1500	1	*	*	bcn	bcz	bcz	c	
12	Restrev (Abbots I.)	102.38	-22	ENE	2	C	55	45	7	7	5	-	7-8	7-8	5700	1022.5	-4	E	1	Cz.	52	65	5	5	-	7	7-8	10	5700	0	*	bcn	bcz	bcz	c	
	Riddalemuir	102.30	-12	NE	3	C	51	55	7	7	-	1	7-8	9	4000	1022.5	-2	NE	3	C	46	65	7	7	2	7-8	9+	4000	1	*	bcn	bcz	bcz	c		
	Point of Ayre	102.38	-14	NE	2	bc	48	65	8	-	-	4	0	4-6	-	1021.9	-8	NNE	3	C	48	75	8	-	2	-	0	10	-	0	1	*	bcn	bcz	bcz	c
13	Three	102.53	-4	NE	3	b	48	75	7	-	4	5	-	1r	-	1024.1	-4	NE	4	bc	47	85	7	-	5	6	0	2-3	-	0	3	*	bcn	bcz	bcz	c
13	Stornoway	102.72	-2	NE	3	C	49	85	8	5	7	-	7-8	9+	1500	1025.8	-10	NE	4	C	48	85	8	5	7	6	1	8	1500	1	2	*	bcn	bcz	bcz	c
15	Dalwhinnie	102.58	-6	N	3	C	34	75	8	4	2	-	4-6	10	2500	1024.5	-6	NNE	3	C	44	75	7	4	6	1	4-6	7-8	2500	0	*	bcn	bcz	bcz	c	
	Aberdeen	102.41	-8	N	3	C	49	65	8	8	-	9	7-8	9	2500	1022.8	0	N	3	bc	43	65	8	4	4	9	2-3	4-6	4000	0	2	*	bcn	bcz	bcz	c
	Wick	102.54	0	NE	3	C	46	65	8	8	6	4	4-6	7-8	1500	1025.5	0	NE	3	C	44	65	8	8	6	6	4-6	7-8	1500	0	1	*	bcn	bcz	bcz	c
16	Lerwick	102.44	0	NNE	5	bc	44	65	8	5	8	-	2-3	4-6	1500	1024.2	-2	NNE	5	C	42	65	8	5	7	-	7-8	9	1500	0	*	bcn	bcz	bcz	c	
17	Blackrod Point	102.34	-10	E	4	bc	52	75	7	4	-	-	4-6	4-6	800	1022.1	-8	NE	4	bc	51	75	7	-	-	1	0	1	-	0	4	*	bc			

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 10h.	Max. 10h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset. 17h. to 9h.
1	Tunbridge W.	bco	bce	39	48	-	-	5.0	1.5
	Bournemouth	b	b	40	54	-	-	9.6	4.6
	Ventnor	obz	bz	41	51	-	-	9.4	8.7
	Southsea	b	b	41	54	-	-	10.3	5.9
	Bognor Regis	bcbcb	b	40	50	-	-	9.7	7.5
	Littlehampton	bcb	bce	41	52	-	-	8.6	6.2
	Worthing	bcb	b	41	50	-	-	7.7	7.5
	Brighton	b	b	41	51	-	-	8.1	9.8
	Eastbourne	bey	beyby	42	50	-	-	7.2	4.4
	Hastings	bcbcc	bcbcb	41	50	-	-	7.5	5.2
2	Folkestone	bcbcb	bcbcb	42	48	-	-	4.4	3.2
	Dover	b	bce	43	48	-	-	3.1	1.9
	Deal	co	bcb	43	48	-	-	1.8	1.8
	Ramsgate	c	bce	42	45	-	-	3.1	2.4
	Margate	c	bce	42	44	-	-	2.7	3.3
	Southend	o	bcbcb	44	48	-	-	3.8	5.7
	Maldon	oc	bcbcb	38	49	-	-	4.0	6.7
	Clacton-on-Sea	bcb	bcb	40	46	-	-	5.1	6.9
	Dovercourt	bcb	bcb	39	47	-	-	5.7	7.3
	Lowestoft	bcb	bcb	40	48	-	-	7.2	10.2
3	Skegness	bcb	bcb	40	47	-	-	6.9	10.2
	Mablethorpe	bcb	bcb	41	48	-	-	6.4	9.4
	Cleethorpe	bcb	bcb	39	49	-	-	6.4	10.2
	Leamington S.	bcb	bcb	40	53	-	-	4.6	5.7
	Cheltenham	bcbcb	bcbcb	38	53	-	-	8.4	4.9
	Bath	b	bcb	39	52	-	-	8.5	2.2
	Weymouth	b	b	41	53	-	-	9.2	6.8
	Jersey	bcb	bcb	49	52	-	-	6.5	7.9
	Torquay	oz	bcbcb	42	52	-	-	4.4	7.2
	Penzance	bcbcb	bcbcb	44	53	-	-	3.5	2.8
4	St. Ives	c	b	40	51	-	-	4.6	2.0
	Bude	bcb	b	39	54	-	-	10.5	3.2
	Ilfracombe	bcb	bcb	40	52	-	-	6.8	3.8
	Aberystwyth	bcb	bcb	38	51	-	-	10.6	11.2
	Llandudno	b	bz	39	47	-	-	9.9	9.0
	Colwyn Bay	b	b	36	47	-	-	10.1	10.3
	Rhyl	b	bz	37	47	-	-	9.9	9.9
	Wallasey	bcb	bcb	40	53	-	-	10.5	9.8
	Southport	b	bcbcb	37	53	-	-	10.6	8.1
	Blackpool	b	bcb	33	52	-	-	10.4	10.6
5	Morecambe	b	bcb	35	54	-	-	10.1	11.8
	Ilkley	b	b	32	54	-	-	8.8	7.8
	Harrogate	b	b	32	53	-	-	7.7	9.0
	Berwick-on-T.	bcb	c	31	48	-	-	4.3	11.1
	Dunbar	bcb	bcb	32	51	-	-	3.7	11.0
	Troon	bcbcb	bcbcb	36	57	-	-	3.5	3.0
	Douglas	bcb	bcbcb	38	54	-	-	9.4	7.1
	Max. Temp. for period 21h. yesterday to 17h. to-day:	Min. Temp. 21h.-9h.		Min. Temp. 17h.-9h.					

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 11th April, 1936.
1 S.E. England	Wind north to northeast, moderate to fresh; variable cloud, local wintry showers; cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Wind northeast moderate; considerable bright periods; average temperature or rather cold.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	As 1 - 3.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotl. B.N.W. Scotl. land.	Wind north to northeast, light to moderate; mainly fair; average temperature or rather cold.
14 Mid Scotland	
15 N.E. Scotland	Wind northerly, moderate to fresh, decreasing; variable cloud, local showers; rather cold.
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	Wind northeast, light to moderate; mainly fair; average temperature.
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Rain is indicated by circle outside weather symbol.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Overcast sky. ● Rain falling. * Snow. * Sleet. * Hail.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

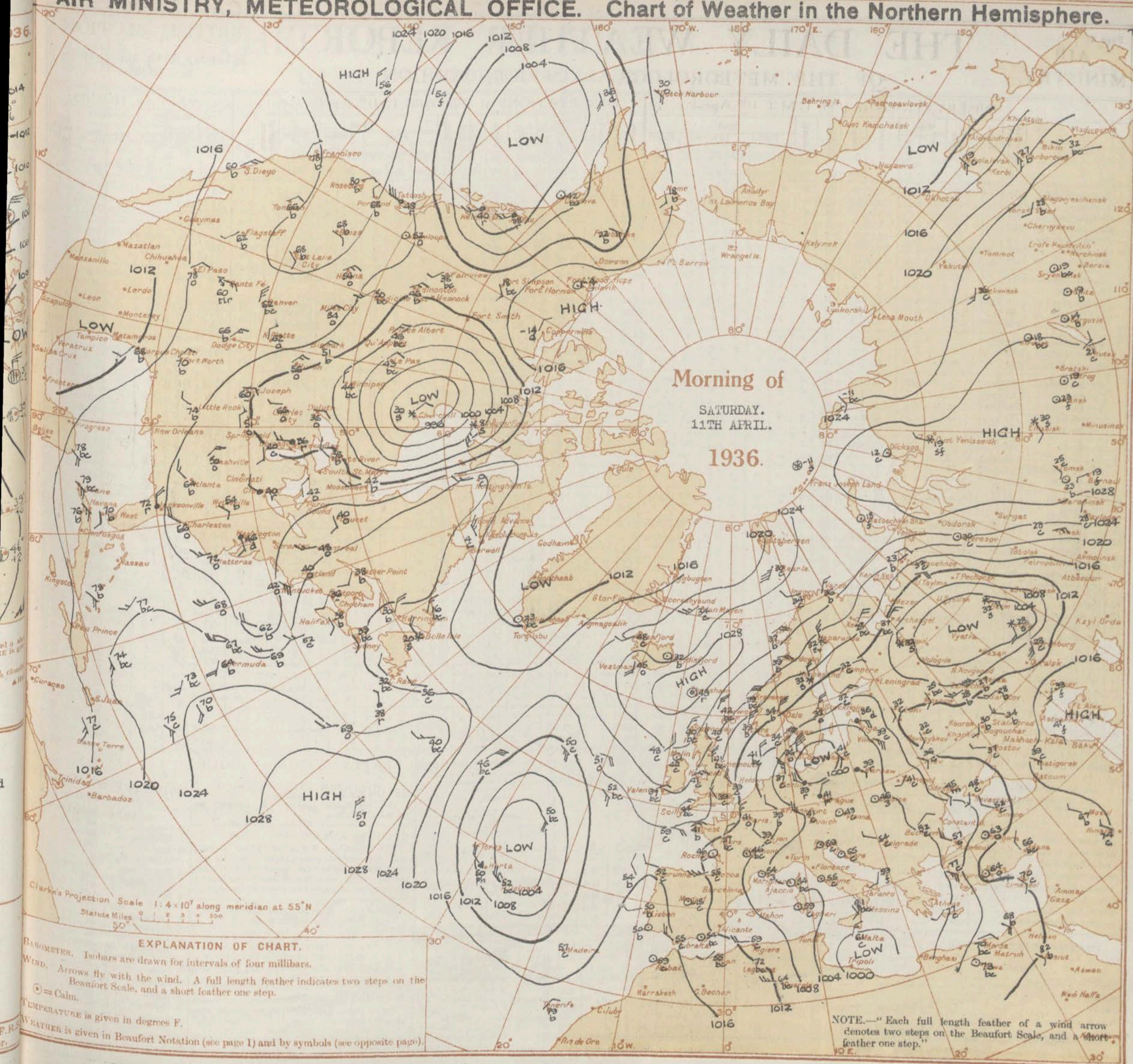
An anticyclone is centred between Iceland and Norway. Weather will be cold with local wintry showers in Eastern districts. Fairer conditions will prevail in the West.

FURTHER OUTLOOK.

Little change.

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

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



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday 11th April, 1936.

No. 27169

OBSERVATIONS at 1 hr. G.M.T. 11 th April															OBSERVATIONS at 7 hr. G.M.T. 11 th April															PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. °F.	Humid. %.	Visibility. 0-9.	Cloud.					Barom. at M.S.L. in mb.	Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. °F.	Humid. %.	Visibility. 0-9.	Cloud.					State of Ground. 0-9.	Sea. 0-9.	TEMPERATURE.			RAINFALL.		Sun-shine Hr.				
										Form.			Amount.									Height of Base. (feet).	Form.			Amount.			Height of Base. (feet).	Max. Day 7h-18h °F.			Min. Night 18h-7h °F.		Day 7h-18h mm.	Night 18h-7h mm.		
										Low.	Med.	High.	Low.	Total.									Low.	Med.	High.	Low.				Total.	Low.	Med.	High.				Low.	Med.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1015.8	-6	NNW	2	c	40	75	7	5	-	-	10	10	2500	1	*	52	39	26	-	-	6.2			
	Croydon	217	1016.8	-10	NE	2	c	42	85	7	5	-	10	10	1500	1015.5	-4	NNW	3	c	39	85	8	5	-	9	1500	1	*	51	38	31	-	Tr	4.8			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1016.0	-6	NNW	2	bc	39	85	7	5	7	-	7.8	9	2500	1	*	52	35	28	-	Tr	7.6			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1017.3	+2	N	2	c	35	85	7	5	1	1	7.8	9	2500	1	*	50	33	29	-	-	9.6			
	Calshot (Schmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1016.6	+2	NW	4	c	39	85	7	5	7	-	4.6	7.8	4000	1	2	52	38	28	-	-	10.4			
	Lynnhoe	348	1016.2	-14	NW	2	pr	40	85	7	5	2	-	9	10	1500	1014.5	-4	NW	3	bc	39	75	8	8	-	2.3	4.6	1500	1	2	46	37	31	-	Tr	6.0	
	Manston	142	1016.1	-12	NNE	4	pr	41	75	8	5	-	10	10	1500	1014.0	-8	NW	4	c	41	75	8	8	-	7.8	7.8	2500	1	*	45	39	34	-	0.3	2.5		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1015.1	-6	NW	3	bc	40	85	8	8	3	8	1	4.6	4000	1	*	46	36	27	-	-	3.7			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1015.1	-10	NNW	4	c	39	85	6	9	-	-	7.8	7.8	2500	1	3	48	39	37	-	0.4	9.0			
	Gorleston	5	1015.9	-10	NW	6	pr	42	75	7	8	-	7.8	7.8	2500	1013.4	-10	NNW	4	c	40	85	7	5	3	-	4.6	7.8	1500	1	*	53	37	33	-	0.6	6.0	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1015.1	-10	NNW	4	c	40	85	7	5	3	-	4.6	7.8	1500	1	*	53	37	33	-	0.6	6.0			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1016.9	-10	NWN	4	c	37	85	7	8	3	-	4.6	7.8	4000	1	*	54	35	33	-	Tr	6.2			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1018.3	-4	NNW	3	c	37	75	6	5	3	-	7.8	9	2500	1	*	51	37	34	-	-	4.8			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1017.2	-6	NWN	4	c	38	85	7	5	3	-	7.8	9	1500	1	*	51	36	29	-	Tr	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1018.1	-6	NW	2	c	39	75	8	5	-	-	9	9	4000	1	*	51	37	27	-	-	9.0			
5	Portland Bill	32	1017.1	-6	ENE	3	bc	41	95	7	4	-	4.6	4.6	2500	1016.4	-4	NNE	3	c	42	75	7	4	4	-	4.6	3	2500	0	3	50	40	*	-	*		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1017.2	-2	N	2	b	41	75	8	-	3	9	0	1	-	0	0	52	39	30	-	-	6.3			
	The Lizard	240	1017.6	-6	N'E	2	bc	41	95	7	7	4	-	2.3	2.3	4000	1017.0	0	N	3	bc	41	85	8	7	-	2.3	2.3	4000	1	2	50	39	*	-	*		
	Scilly (St. Mary's)	163	1017.7	-4	NE'E	2	c	47	85	6	5	-	10	10	2500	1017.1	0	NEE	3	bc	44	85	6	2	-	2.3	2.3	2500	0	2	50	41	*	-	1.9			
	Guernsey	175	1016.9	-4	NEE	4	b	44	85	7	-	1	-	0	1	-	1016.1	+2	NEE	4	c	45	85	7	8	3	-	4.6	3	800	0	4	49	43	37	-	7.5	
6	Pembroke	142	1018.3	0	ENE	2	c	42	85	6	5	7	-	4.6	9	4000	1017.6	-2	NEE	3	bc	44	75	6	7	-	4.6	4.6	2500	0	1	50	40	*	-	10.1		
7	Holyhead	26	1020.4	-2	ENE	2	b	43	85	7	-	3	-	0	Tr	-	1020.1	0	ENE	3	c	41	75	8	7	-	6	7.8	7.8	1500	0	1	47	39	33	-	10.5	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1019.8	-4	NW	3	c	40	75	7	5	-	-	9	9	4000	1	*	56	36	28	-	-	9.7			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1019.5	-2	N	2	c	38	75	8	4	4	-	4.6	7.8	2500	0	*	55	35	25	-	Tr	9.3			
10	Spurn Head	29	1017.7	-12	NNE	5	pr	40	95	7	5	2	-	4.6	9	1500	1015.2	-14	N	5	c	40	85	8	3	2	-	4.6	7.8	2500	1	4	49	38	*	-	0.3	7.1
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1018.4	-8	NNW	3	c	39	85	7	9	-	-	9	9	2500	1	*	53	36	33	-	Tr	6.7			
	Tynemouth	100	1020.2	-10	N	3	bc	42	65	8	5	-	4.6	4.6	2500	1018.1	-10	N	5	c	41	85	8	9	-	4.6	4.6	1500	1	3	46	39	36	-	0.1	9.2		
11	Inchkeith	190	1023.6	-4	N	4	c	40	75	8	5	6	-	4.6	7.8	2500	1022.1	-10	NE	4	c	40	65	8	8	-	9	9	4000	0	2	52	38	36	-	-	3.6	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1022.0	-6	N	2	bc	39	85	7	8	-	3	4.6	4.6	2500	0	*	52	36	28	0.3	-	2.7			
12	Ranfurly (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1022.6	-2	NW	1	c	37	75	9	5	-	9	1	7.8	4000	0	*	56	30	25	-	-	3.1			
	Eakdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1020.5	-6	NNE	4	c	37	75	8	5	-	-	9	9	2500	1	*	53	34	31	-	Tr	7.0			
	Point of Ayre	30	1022.2	+2	E'S	4	b	43	75	8	-	2	-	0	1	-	1021.3	0	NE	3	bc	41	75	8	-	5	-	0	4.6	-	0	2	51	40	x	-	10.2	
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1023.1	+2	NE	3	bc	43	75	8	-	4	5	0	2.3	-	0	2	50	42	39	-	-	8.6			
13b	Stornoway	80	1026.2	-4	ENE	2	bc	39	95	8	5	7	-	2.3	2.3	2500	1025.2	-10	NNE	3	bc	40	95	8	5	7	-	2.3	2.3	2500	1	1	51	38	*	Tr	1.4	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1023.8	-8	N	4	c	36	65	8	4	5	-	7.8	10	2500	0	*	47	29	20	-	Tr	2.1			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1021.1	-4	NNW	3	c	40	75	8	8	-	9	9	1500	0	2	50	38	35	-	Tr	4.3				
	Wick	81	1024.7	-8	NNW	3	c	40	85	8	8	1	-	4.6	7.8	1500	1023.2	0	NNE	5	c	41	65	8	8	5	-	4.6	7.8	1500	0	2	48	39	*	0.1	*	
16	Lerwick	156	1024.2	-4	NNE	4	bc	40	65	8	8	7	-	4.6	4.6	1500	1023.2	-4	NNE	5	bc	42	65	8	8	7	-	4.6	4.6	1500	0	*	45	38	*	Tr	5.1	
17	Blacksod Point	18	1021.8	-2	E	3	b	47	85	7	-	-	-	0	0	-	1021.0	0	NE	2	c	46	85	7	5	-	9	9	800	0	3	55	43	*	-	*		
18	Malin Head	52	1022.4	-4	-	0	bc	45	95	7	5	-	-	2.3	2.3	4000	1021.9	-4	-	0	c	42	95	6	5	-	9	9	4000	0	1	49	40	*	-	7.0		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1022.1	+4	SE	1	c	41	55	7	5	-	-	9	9	1500	1	*	57	37	32	-	-	9.9			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1021.0	+4	NE	1	c	33	55	8	5	-	-	9	9	2500	1	*	55	31	24	-	-	11.0			
20	Valentia Obay.	30	1020.2	0	-	0	b	43	95	8	-	-	-	0	0	-	1019.4	-2	ENE	1	bc	37	95	7	1	4	2	Tr	4.6	4000	0	1	58	35	30	-	0.1	11.5
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1019.2	-2	NE	2	b	39	85	7	-	4	-	0	1	-	1	2	50	38	*	-	Tr	*			

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.																					
Do: 7h—10h, Kew & Crofton. 9h—10h, Kensington. 9h—21h, other stations except for rainfall which is 9h—10h.														Weather.			Temperature.			Rainfall.		Sun- shine		Humidity.		Atmospheric Pollution.		COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.				COLUMNS 8, 22.—Code for surface visibility. Objects not visible at			
Height above M.S.L. in feet.														Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day. mm.	Night. mm.	To Sunset hrs.	15h. G.M.T. %	9h. G.M.T. %	Visibility mi.	Milligrams of Solid Impurity per cubic metre.									
														24 hrs. ended 9h.			°F.	°F.	°F.			Yesterday.	To-day.												
																								SOUTH KENSINGTON.											
														Max.	Time.	Min.	Time.																		
														0.5	21h 10th	40.3	11th																		
														KEW OBSERVATORY.																					
														Max.	Time.	Min.	Time.																		
														0.4	21h 10th	40.1	11th																		
														Beau- fort No.	Statute m/h.	Beau- fort No.	Statute m/h.	Beau- fort No.	Statute m/h.																
														0	<1	4	13-18	9	47-54																
														1	1-3	5	19-24	10	55-63																
														2	4-7	6	25-31	11	64-75																
														3	8-12	7	32-38	12	> 75																

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY, LONDON, W.C.2.

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

¹ 1 hr. observations are from Valentia W/T Station.

: Maximum and Minimum Temperatures are for the 24 hours ending 8 h.

† Sea disturbance reported from Dungeness.

DISTRICT.

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1 Sea

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday 12th April, 1935.
No. 27170.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 11th April														OBSERVATIONS at 18h. G.M.T. 11th April														PAST 24 HOURS.						
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.						
									Form.	Amount.		Height of Base (feet)	Form.									Amount.		Height of Base (feet)											
										Low	Med.											High	Low		Med.	High			Low	Med.	High				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																			
1 London (Kew)	1012.1	-24	NNW	4	bc	46	55	7	5	-	-	4-6	4-6	4000	1011.2	0	NW	2	bc	41	75	6	8	-	-	4-6	4-6	4000	1	*	cr	bc	bc	bm	cm
Croydon	1012.2	-18	NNW	3	c	44	65	8	8	-	-	7-8	9+	2500	1010.4	-2	NNE	4	bc	42	75	5	9	6	3	7-8	7-8	2500	1	*	c	pr	c	pr	bc
S. Farnborough	1012.8	-20	NNW	4	c	48	55	8	8	-	-	4-6	7-8	2500	1011.5	-4	NNW	4	bc	39	85	7	9	6	3	7-8	7-8	2500	1	*	c	pr	c	pr	bc
Boscombe Down	1014.1	-18	N	5	c	43	55	8	8	-	-	7-8	9	2500	1012.4	+2	NNW	4	bc	40	85	7	5	7	-	4-6	4-6	2500	1	*	c	pr	c	pr	bc
Calshot (Stmntn.)	1014.0	-16	NW	4	c	45	65	8	8	-	-	7-8	7-8	2500	1012.3	+6	N	5	bc	39	95	7	8	8	-	7-8	7-8	1500	1	2	bc	c	c	c	c
Lymington	1011.5	-22	N	5	c	36	85	8	8	-	-	9+	9+	800	1009.8	-2	N	4	bc	39	75	7	8	6	3	4-6	4-6	1500	1	2	ph	pr	bc	bc	bc
Manston	1010.9	-16	N	3	pr	42	75	8	8	-	-	9	9	1500	1009.5	0	NNE	4	c	41	65	7	8	-	-	7-8	7-8	800	1	*	bc	bc	bc	bc	bc
2 Shoeburyness	1011.3	-20	NW	3	c	43	85	8	8	-	-	4-6	7-8	2500	1010.3	0	NE	2	pr	40	85	7	9	6	8	4-6	7-8	1500	1	*	q	ph	q	ph	bc
Milford	1010.6	-20	NNW	5	c	44	65	6	8	-	-	7-8	7-8	2500	1010.2	-2	N	6	bc	43	65	8	8	-	-	4-6	4-6	2500	0	4	c	pr	sh	q	bc
Gorleston	1012.1	-18	NEN	5	ph	38	85	6	9	-	-	9+	9+	800	1011.2	0	NEN	5	bc	43	65	8	8	-	-	2-3	2-3	2500	1	*	c	pr	sh	q	bc
Mildenhall	1013.8	-18	NNW	4	pr	38	95	7	9	-	-	9+	9+	1500	1012.9	+2	N	5	bc	43	65	8	8	-	-	2-3	2-3	2500	1	*	c	pr	sh	q	bc
Cranwell	1013.8	-18	NNW	4	pr	38	95	7	9	-	-	9+	9+	1500	1012.9	+2	N	5	bc	43	65	8	8	-	-	2-3	2-3	2500	1	*	c	pr	sh	q	bc
3 Birmingham	1014.8	-18	N	4	bc	45	45	6	1	-	-	4-6	4-6	4000	1013.7	-2	NNE	3	bc	41	75	5	1	-	-	4-6	4-6	2500	0	*	bc	ps	bc	ps	bc
Upper Heyford	1013.4	-24	NNW	4	c	44	55	7	8	-	-	7-8	7-8	2500	1012.6	-2	NNW	4	bc	41	75	8	8	-	-	2-3	2-3	2500	1	*	bc	ps	bc	ps	bc
Ross-on-Wye	1014.9	-16	N	4	bc	46	45	7	8	-	-	7-8	7-8	4000	1013.4	-6	EN	1	bc	38	85	8	9	-	-	4-6	4-6	2500	1	*	bc	ps	bc	ps	bc
4 Portland Bill	1013.8	-16	N	4	c	45	65	7	4	-	-	9+	9+	2500	1011.9	-6	N	4	bc	44	65	7	4	-	-	4-6	4-6	2500	0	3	c	c	c	c	c
Plymouth	1014.8	-18	N	4	bc	50	45	8	7	-	-	4-6	4-6	4000	1013.3	-4	N	4	bc	48	45	8	7	-	-	4-6	4-6	4000	0	1	c	c	c	c	c
The Lizard	1015.3	-14	ENE	1	c	49	75	7	8	-	-	7-8	7-8	2500	1013.7	-10	NW	4	c	45	65	8	7	9	-	2-3	7-8	4000	0	2	c	c	c	c	c
Seilly (St. Mary's)	1016.1	-4	NNE	3	c	52	75	8	2	-	-	2-3	7-8	2500	1014.9	-6	NNE	5	c	46	75	8	4	2	-	2-3	9	2500	0	3	c	c	c	c	c
Guernsey	1015.3	-4	NNE	4	c	45	65	9	8	-	-	9	9	2500	1012.9	-12	NNW	5	bc	45	65	7	8	1	-	2-3	4-6	2500	0	3	c	c	c	c	c
5 Pembroke	1016.4	-12	NE	3	c	48	45	7	7	7	9	2-3	7-8	5700	1015.4	-8	NEN	5	bc	44	65	8	7	-	-	2-3	2-3	5700	0	3	bc	z	bc	z	bc
Holyhead	1018.3	-14	N	5	c	46	65	9	2	4	8	1	7-8	2500	1016.9	-8	N	4	bc	45	65	9	8	-	-	4-6	4-6	4000	0	3	bc	z	bc	z	bc
Chester (Sealand)	1017.0	-14	NW	6	c	46	65	7	2	-	-	9+	9+	5700	1014.8	-10	NNW	3	bc	45	65	6	8	-	-	4-6	4-6	4000	1	*	c	c	c	c	c
Manchester	1015.9	-18	NEN	4	bc	46	45	8	6	-	-	4-6	4-6	2500	1014.3	-10	NEN	3	bc	46	55	7	4	0	-	1	1	4000	0	*	bc	pr	bc	pr	bc
6 Spurn Head	1012.5	-12	NNE	6	c	40	85	7	3	7	-	4-6	7-8	2500	1012.0	0	NEN	6	c	40	85	7	3	7	-	4-6	7-8	2500	1	5	c	c	c	c	c
Catterick	1015.9	-14	NEN	4	c	43	75	8	9	-	-	9	9	1500	1014.9	-4	NE	4	bc	42	65	7	8	4	-	4-6	4-6	2500	1	*	q	ph	q	ph	bc
Tynemouth	1016.1	-8	N	5	bc	43	85	8	9	-	-	4-6	4-6	1500	1015.1	-6	N	5	bc	43	75	7	2	-	-	4-6	4-6	2500	1	3	q	ph	q	ph	bc
7 Inchkeith	1019.2	-12	NE	5	c	45	55	8	8	-	-	7-8	7-8	4000	1018.9	-6	NE	5	bc	42	85	8	8	6	-	4-6	4-6	4000	0	4	c	c	c	c	c
Leuchars	1019.8	-14	NNE	4	c	47	65	8	8	-	-	7-8	7-8	2500	1018.6	-4	NNE	3	bc	43	75	8	8	4	-	7-8	7-8	2500	1	*	bc	c	bc	c	c
Reston (Abbots I.)	1019.8	-18	NEN	4	c	51	35	9	7	-	-	7-8	7-8	4000	1018.0	-6	NEN	2	bc	46	55	9	7	6	-	4-6	4-6	4000	0	0	bc	c	bc	c	c
Eskdalemuir	1017.8	-10	NNE	5	pr	45	55	8	8	-	-	4-6	4-6	2500	1017.1	-2	NNE	5	bc	41	65	8	5	-	-	4-6	4-6	2500	1	*	bc	c	bc	c	c
Point of Ayre	1019.8	-10	NEN	3	bc	49	55	8	5	-	-	4-6	4-6	4000	1017.5	-10	EN	2	bc	46	65	8	4	-	-	4-6	4-6	4000	0	2	c	c	c	c	c
8 Tiree	1022.2	-4	N	2	bc	47	55	8	7	4	-	1	2-3	4000	1020.7	-4	N	3	b	46	75	8	1	4	-	Tr	1	4000	0	2	bc	bc	bc	bc	bc
13 Stornoway	1024.3	-8	NE	5	bc	46	65	8	5	-	-	4-6	4-6	2500	1022.6	-4	NE	5	c	43	65	8	5	7	-	7-8	7-8	2500	1	2	bc	bc	bc	bc	bc
15 Dalwhinnie	1021.4	-6	N	4	c	41	55	8	4	2	-	4-6	9	1500	1020.7	-4	NW	3	c	37	75	7	3	5	-	4-6	7-8	2500	1	*	sh	bc	bc	bc	bc
Aberdeen	1019.4	-10	N	4	ph	46	65	8	4	-	-	9	9	1500	1017.9	-10	NE	4	ph	41	75	8	4	-	-	4-6	7-8	1500	1	4	q	ph	q	ph	bc
Wick	1022.2	-8	NNE	4	pr	44	75	8	8	4	-	4-6	7-8	1500	1020.8	-10	N	4	c	42	75	8	8	7	-	4-6	7-8	1500	0	2	c	pr	c	pr	bc
Lerwick	1021.3	-10	NNE	5	pr	43	75	8	8	-	-	7-8	9	1500	1020.2	-6	NNE	6	bc	42	75	8	8												

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.

b, blue sky (not more than a quarter covered with cloud).
bc, sky partly cloudy (one half covered). c, generally cloudy.
d, drizzle. e, wet air. g, gloom.
f, fog, visibility 220-1100 yds.
F, thick fog, less than 220 yds.
fa, fog over sea (coast station).
fg, fog on lower ground (inland station).
m, mist, visibility 1100-2200 yds.
h, hail. i, intermittent.
jp, precipitation within sight of station.
ks, storm of drifting snow.
k/s, slight storm of drifting snow (generally low).
K/S, heavy storm of drifting snow (generally low).
s/k, slight storm of drifting snow (generally high).
S/k, heavy storm of drifting snow (generally high).
KQ, line squall.
o, overcast sky. p, passing showers.

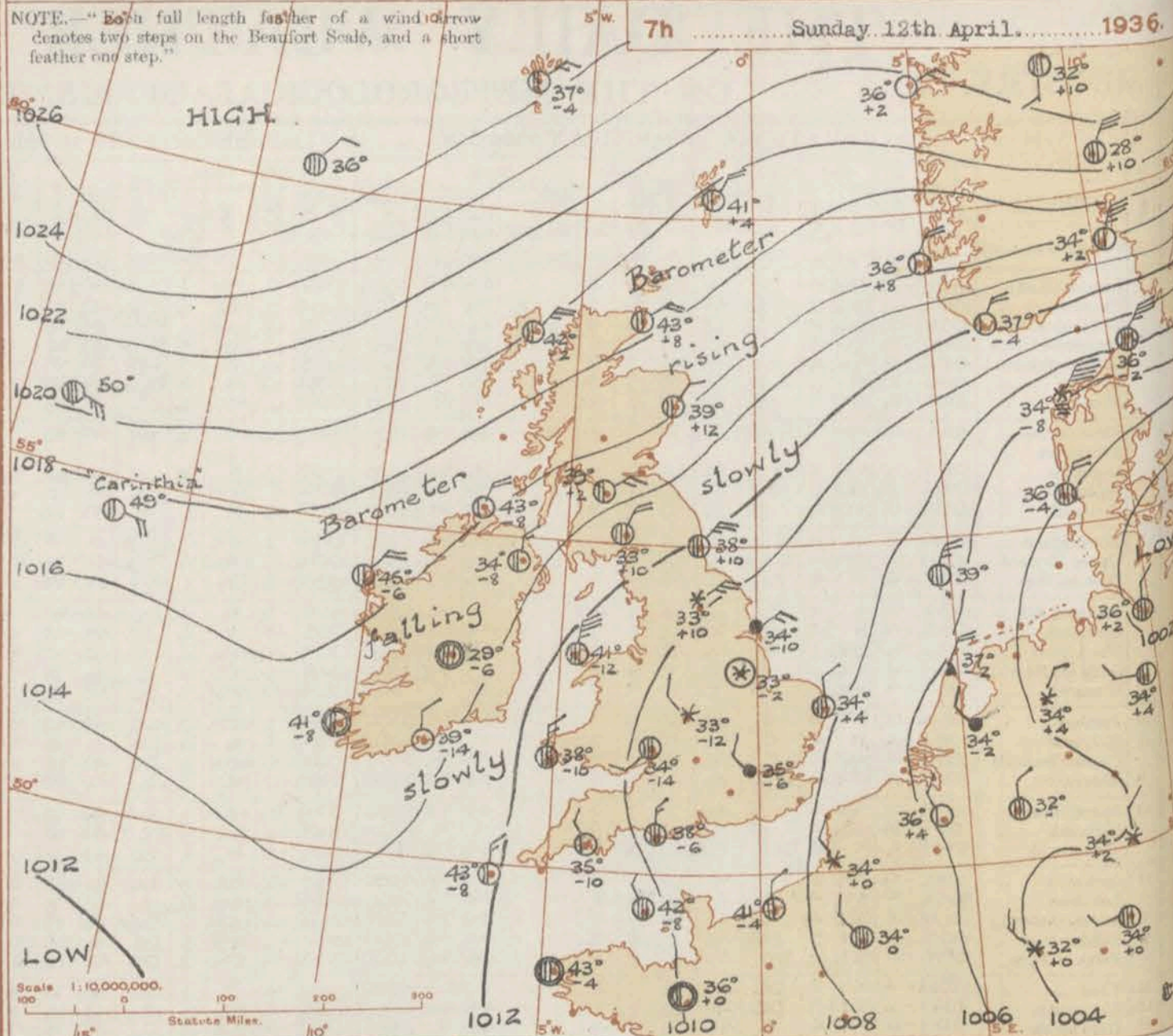
q, squalls. r, rain. s, snow.
rs, sleet. t, thunder.
u, ugly, threatening sky.
v, unusual visibility. w, dew.
x, hoar frost. y, dry air.
z, dust haze: the turbid atmosphere of dry weather.
h(r), "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.
rr, continuous rain.
<, less than (for cloud height).
☉, Solar halo. ☾, Lunar halo. ☼, gale.
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.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 11h.	Max. 11h. to 17h.	Night. 17h. to 10h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 10h.
1 Tunbridge W.	cncp	chse	33	46	-	0.3	2.8	5.0
Bournemouth	cbe	b	36	50	-	-	5.0	10.3
Ventnor	cc	cbe	38	49	-	-	4.0	10.2
Southsea	cbe	cbbe	39	50	-	-	3.9	10.3
Bognor Regis	bebe	bep	38	49	-	0.3	2.9	9.9
Littlehampton	cbe	bc	36	50	-	-	4.1	8.6
Worthing	cbe	bc	39	49	-	-	4.3	7.8
Brighton	bc	bcb	39	49	-	1	3.7	8.3
Eastbourne	c	cpcbe	38	49	-	1	3.2	7.5
Hastings	bccsp	bcb	37	47	-	2	5.1	8.0
Folkestone	bcbhc	chrb	37	47	Trace	1	5.1	4.5
Dover	yc	chrb	39	46	Trace	7	5.8	3.1
Deal	ccr	chse	38	46	0.5	4	3.4	1.9
Ramsgate	bccr	ersbc	41	46	0.6	3	5.2	3.4
Margate	bcc	bccrs	40	44	0.2	2	5.9	2.8
2 Southend	cpcbe	bcbp	37	47	Trace	1	5.4	3.8
Maldon	bcbh	lrshe	38	45	-	2	4.8	4.0
Clacton-on-Sea	cbcc	cprshc	35	47	-	1	3.7	5.4
Dovercourt	bcr	phb	37	47	-	1	5.2	6.2
Lowestoft	d.cbc	sabc	38	47	0.6	0.5	6.9	7.8
Skegness	phbc	bc	37	46	1	1	6.9	6.9
Mablethorpe	cbccih	bcih	36	46	1	0.3	7.1	6.4
Cleethorpes	c.hbc	bc	39	45	0.4	Trace	7.1	6.6
3 Leamington S.	bc	bep	37	46	-	0.4	4.7	4.6
4 Cheltenham	ope	e pe	37	46	-	0.3	3.6	8.7
5 Bath	cbe	cbcp	38	49	-	Trace	5.0	8.9
Weymouth	bc	cb	37	49	-	-	5.4	10.4
Jersey	cbe	bcc	41	49	-	-	4.7	7.8
Torquay	w.bcz	cb	38	52	-	-	7.4	5.6
Penzance	b	b	39	54	-	-	8.3	3.5
St. Ives	b	b	40	50	-	-	7.3	4.6
Bude	bc	bcc	33	48	-	-	8.8	11.1
Ilfracombe	b	bcc	39	51	-	-	5.6	7.9
6 Aberystwyth	bc	bc	37	51	-	-	8.1	10.8
7 Llandudno	edbc	bepbc	36	47	-	1	6.4	10.1
Colwyn Bay	bcbcc	bcbp	36	46	-	0.3	4.9	10.3
Rhyl	bc	bcbp	36	47	-	Trace	6.7	10.2
8 Wallasey	bc	bcb	36	53	-	Trace	5.3	10.9
Southport	bcc	bcbh	36	50	-	0.2	7.1	10.6
Blackpool	cbe	cbcp	36	49	-	-	7.1	10.4
Morecambe	bcbh	cbcb	39	47	-	Trace	6.6	10.1
9 Ilkley	bc	bc	37	46	-	-	6.3	8.8
Harrogate	cb	cb	37	45	-	Trace	8.4	7.8
10 Berwick-on-T.	c PHe	bcc	36	44	2	0.4	5.4	4.3
11 Dunbar	bc	bc	39	45	-	-	6.4	3.7
12 Troon	xcbcb	bcbcb	34	50	-	-	5.4	3.5
Douglas	cbbe	bc	36	49	-	-	10.6	9.8

Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-9h. (Min. Temp. 17h.-9h.)

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—A full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 12th April, 1936.
1 S.E. England	Light northerly wind; bright periods and scattered rain showers today; dull with some rain and snow tomorrow; rather cold.
2 E. England	Moderate northeast wind, rather squally; wintry showers and bright intervals today; dull with some rain and snow tomorrow; rather cold.
3 E. Midlands	Moderate northeast or north wind; snow at times today, scattered wintry showers later; rather cold.
4 W. Midlands	Moderate northeast wind, rather squally; occasional wintry showers; bright intervals; rather cold.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	As 2 - 3.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotland B.N.W. Scotland	As 8 - 9.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	Light or moderate northeast or variable wind; bright periods; scattered showers; day temperature rather below average; local frost inland at night.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.—
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
☉ Clear sky. ☁ Sky less than $\frac{1}{2}$ clouded. ☁ Sky $\frac{1}{2}$ to $\frac{3}{4}$ clouded. ☁ Overcast sky. ☁ Rain falling. * Snow. * Sleet. * Hail.
☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A complex low pressure system is situated southwest of the British Isles. A depression off Southeast Denmark is moving very slowly west and filling up. There will be bright intervals and wintry showers today, followed by drier conditions except temporarily in southeast districts of the British Isles.

FURTHER OUTLOOK.

Becoming fair except near northeast coasts.

Forecasts issued at 1130 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 12th April														OBSERVATIONS at 7 hr. G.M.T. 12th April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud. (9)			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud. (23)			Barom. at M.S.L. (29)	Change in 3 hours. (30)	TEMPERATURE. (31)			RAINFALL. (34)		SUN-SHINE Hrs. (36)						
					Direc. (4)	Force (12)					Form. (10)	Amount. (11)	Height of Base. (feet) (13)			Form. (24)	Amount. (25)					Height of Base. (feet) (26)	Max. Day 7h-18h °F. (32)	Min. Night 18h-7h °F. (33)			Min. on Grass °F. (35)	Day 7h-18h mm. (37)	Night 18h-7h mm. (38)									
																														Low (9)	Med. (10)		High (11)	Low (23)	Med. (24)	High (25)	Low (26)	Total (27)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	1008.7	-4	NW	1	ct	36	85	6	5	-	-	9+	9+	2500	1	*	46	34	28	1	-	4.8				
	Croydon	217	1009.9	-10	NWN	3	bc	37	85	6	5	1	2.3	4.6	2500	1008.5	-6	WNW	2	pr	35	95	6	5	-	10	10	1500	1	*	45	34	31	0.4	-	3.0		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	1009.0	-4		0	ct	33	93	6	5	3	2	4.6	9+	4000	1	*	49	30	24	2	Tr	4.5				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	1009.5	-10	NWN	3	ct	33	95	6	5	1	6	4.6	9	2500	1	*	47	30	25	0.1	Tr	4.8				
	Calshot (St. Martin's)	8	*	*	*	*	*	*	*	*	*	*	1009.7	-8	NWN	3	ct	35	95	6	5	7	2	4.6	9+	4000	1	2	49	34	28	0.5	-	3.2				
	Lymington	346	1008.9	-10	NNW	3	b	35	85	8	8	-	1	1	1500	1008.1	-2	NWN	2	b	34	95	7	5	-	1	Tr	1500	1	2	45	32	29	2	0.4	6.8		
	Manston	142	1008.4	-6	N	5	c	38	75	9	8	-	-	7.8	7.8	2500	1007.3	-2	N	4	bc	38	75	8	2	-	1	2.3	2.3	1500	1	*	45	35	31	5	1	5.8
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.5	-2	NW	2	bc	35	95	7	6	4	-	2.3	2.3	800	1	*	47	32	26	2	-	5.3	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.4	+4	N	1	c	34	85	6	9	-	-	7.8	7.8	2500	1	2	46	33	32	1	0.3	8.3	
	Gorleston	5	1009.3	-10	N.E	4	bc	39	75	7	8	-	-	4.6	4.6	2500	1008.4	0	NW	1	bc	33	95	6	5	3	-	4.6	4.6	1500	1	*	46	31	29	2	0.1	6.2
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.7	-12	-	0	sf	33	95	3	6	2	-	10	10	800	7	*	47	32	30	1	2	6.1	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	*																							
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.0	-12	NW	2	sf	33	95	4	6	-	-	10	10	800	7	*	46	32	27	0.2	1	4.1	
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.2	-8	NW	1	sf	33	85	4	5	1	-	7.8	10	800	7	*	45	31	26	0.3	1	*	
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	-14	SW	2	c	34	85	8	6	1	-	7.8	10	2500	1	*	47	33	24	1	-	3.1	
5	Portland Bill	32	1011.4	-6	NNE	2	b	38	85	7	-	-	0	0	-	1009.6	-6	NNE	3	c	38	85	7	4	-	-	7.8	7.8	2500	0	2	48	44	*	-	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.3	-10	NNW	1	b	35	85	8	2	-	9	Tr	1	2500	0	0	52	34	25	-	-	7.4	
	The Lizard	240	1013.5	-4	N	3	bc	39	75	8	7	-	-	2.3	2.3	4000	1011.6	-8	NNW	2	bc	39	85	8	8	-	4.6	4.6	2500	1	1	52	36	*	-	0.3	*	
	Scilly (St. Mary's)	163	1014.0	-10	NEN	4	bc	44	75	8	7	-	-	4.6	4.6	2500	1012.2	-8	NNE	3	bc	43	65	8	8	6	-	2.3	4.6	2500	0	2	52	41	*	-	-	9.1
	Guernsey	175	1012.4	-2	NNE	2	bc	42	75	7	8	-	-	4.6	4.6	2500	1010.6	-8	NW	1	c	42	65	7	7	1	-	4.6	7.8	2500	0	3	47	39	33	-	-	3.6
6	Pembroke	142	1013.3	-6	NNE	2	b	39	75	8	5	-	-	1	1	4000	1011.0	-10	N	3	sf	38	95	7	8	-	9+	9+	2500	1	2	49	36	*	-	0.2	10.4	
7	Holyhead	28	1014.4	-14	N.E	5	bc	43	75	8	5	-	-	2.3	2.3	4000	1011.1	-12	N.E	7	sf	41	85	8	9	-	9	8	2500	1	3	47	39	38	-	0.2	9.5	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.2	-6	N	3	c	38	85	7	8	-	-	7.8	7.8	4000	1	*	49	34	29	0.5	0.5	4.4	
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	-4	NE	2	c	37	75	8	8	3	-	4.6	7.8	2500	0		50	31	22	Tr	-	6.5	
10	Spurn Head	29	1009.8	-14	NW	2	c	38	95	8	5	2	4.6	7.8	2500	1008.6	-10	ENE	3	pr	34	95	7	3	2	-	4.6	9+	2500	7	2	43	32	*	2	7	7.3	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.6	+10	NE	5	ps	33	95	5	-	2	-	9+	9+	800	1	*	45	33	31	1	2	6.0	
	Tynemouth	100	1010.6	-26	N	5	bc	37	95	7	9	-	-	4.6	4.6	1500	1012.1	+10	ENE	5	sf	38	85	7	9	-	7.8	7.8	1500	1	3	43	35	32	0.2	2	8.1	
11	Inchkeith	190	1014.8	-16	N	3	bc	38	85	8	5	-	-	2.3	2.3	4000	1014.9	-2	N	5	c	36	95	8	5	6	-	4.6	7.8	2500	1	4	48	35	33	-	0.2	5.1
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	+16	NNE	2	c	35	95	8	9	3	-	7.8	7.8	1500	1	*	48	34	30	Tr	1	3.9	
12	RAF (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.6	+12	ENE	3	bc	39	75	9	7	-	-	4.6	4.6	4000	0	*	52	32	27	Tr	Tr	8.8	
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.0	+10	NNE	4	c	33	95	7	5	-	-	9	9	1500	8	*	47	32	29	0.1	2	7.4	
	Point of Ayre	30	1016.0	-8	NEN	4	bc	41	85	8	-	9	-	0	4.6	-	1013.6	-4	NE	6	bc	40	75	8	4	4	-	2.3	4.6	2500	0	3	50	38	x	-	-	9.6
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.2	-2	N	5	bc	43	85	8	8	3	-	4.6	4.6	2500	0	3	48	42	39	-	-	12.3	
13B	Stornoway	80	1021.1	-8	NE	5	bc	41	85	7	5	7	4.6	4.6	1500	1020.3	-2	NE	5	bc	42	85	8	8	7	-	4.6	4.6	1500	1	3	47	38	*	-	0.6	9.8	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.0	+4	NNE	3	bc	33	95	7	4	5	1	2.3	4.6	2500	6	*	42	32	30	1	2	2.6	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.6	+12	NE	2	bc	39	75	8	9	-	-	4.6	4.6	1500									

LONDON OBSERVATIONS

Day 7h-18h, Kew & Croydon.
9h-18h, Kensington.
9h-21h, other stations except
for rainfall which is 9h-18h.

Kew...	...	...	...	...	...
Chiswick...	...	...	...	...	...
Greenwich (Royal Observatory)...	...	...	...	...	...
City (Rushmill Row)...	...	...	...	...	...
Westminster (St. James' Park)...	...	...	...	...	...
Regents Pk. (Botanic Gardens);...	...	...	...	...	...
Camden Square...	...	...	...	...	...
Kensington...	...	...	...	...	...
Hampstead Observatory...	...	...	...	...	...

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday 13th April, 1936.
No. 27171.

Dissect.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 12th April														OBSERVATIONS at 18h. G.M.T. 12th April														PAST 24 HOURS.																		
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.				State of Ground.	Sea.	WEATHER.																				
				Dir.	Force					Form.	Amount.	Height of Base (feet)	Form.			Amount.	Height of Base (feet)					Form.	Amount.	Height of Base (feet)	Form.			Amount.	Height of Base (feet)	7h.—13h. 12th.	13h.—18h. 12th.	18h.—12th 13th.	1h.—7h. 13th.															
																																		Low	Med.	High	Low	Total	Low	Med.	High	Low	Total	Low	Med.	High	Low	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)															
1	London (Kew)	1002.6	-10	NNW	2	z	45	45	6	5	-	3	9	4000	1003.1	+4	ENE	2	c/r	37	85	6	5	-	-	7-8	7-8	4000	1	*	cm,y	cs,r,m	cr,bc	cs,q,m														
	Croydon	1007.8	-6	NNE	2	z	45	55	5	8	-	7-8	7-8	4000	1008.9	+2	N'W	2	c/pr	38	85	6	9	6	3	4-6	7-8	1500	1	*	pr,z	cs,r,q	cb,cm,pr	cs,q,s														
	S. Farnborough	1008.3	-4	N'E	1	c	47	55	6	2	-	7-8	7-8	4000	1009.0	+6	NNE	2	bc,ps	37	85	6	8	6	3	4-6	4-6	1500	1	*	cb,cy	cs,r,q	cs,s-bx	cs,q,s														
	Boscombe Down	1008.8	0	N'E	3	c	47	75	7	7	6	7-8	9+	2500	1008.8	+2	E'N	2	cjp	42	65	7	5	7	-	7-8	9	2500	1	*	cm,y	cs,r,q	cs,s-bx	cs,q,s														
	Calshot (Stmntn.)	1009.0	-2	NE	2	cjp	45	65	7	8	-	7-8	7-8	2500	1009.1	0	NE	2	c,r	39	85	6	8	7	-	7-8	9	2500	1	2	cm,y	cs,r,q	cs,s-bx	cs,q,s														
	Lympe	1008.5	0	NNE	3	bc	43	46	9	2	-	3	4-6	4-6	2500	1008.9	+2	N	3	bc	39	55	9	8	6	-	4-6	4-6	2500	0	9	bc,shy	cs,r,q	cs,s-bx	cs,q,s													
	Manston	1008.2	+2	NE	3	bc	42	65	8	2	-	4-6	4-6	2500	1008.0	0	NNE	3	bc	40	65	8	8	6	-	2-3	2-3	2500	0	*	bc	cs,r,q	cs,s-bx	cs,q,s														
2	Shoeburyness	1008.6	+2	ENE	2	bc	47	75	8	8	4	4-6	4-6	2500	1008.5	0	W	2	bc	37	85	8	8	3	-	4-6	4-6	4000	1	*	q,PH	q,pr,s	bc,x	cr,cm														
	Felixstowe	1009.1	+4	N	4	bc	44	65	6	8	-	4-6	4-6	2500	1007.9	-4	NW	4	c/pr	38	85	7	9	-	-	9	9	2500	1	2	bc,ph	c,ph,r	c,pr,s	oc														
	Gorleston	1009.1	+4	ENE	4	bc/ph	46	65	7	3	3	-	4-6	4-6	4000	1009.2	+4	NEN	4	c/ph	38	85	8	3	3	-	4-6	7-8	2500	1	*	c,ph,bc	bc,ph,r	c,pr,s	oc													
	Mildenhall	1008.7	-4	ENE	4	c	41	75	7	9	-	7-8	7-8	2500	1011.0	+10	N'E	4	is	35	95	6	6	2	-	7-8	10	1500	1	*	s,s,fc	pr,ph,r	c,pr,s	c,pr,s														
	Canwell	1010.6	+6	NE	3	c	41	75	7	9	-	7-8	7-8	2500	1011.0	+10	N'E	4	is	35	95	6	6	2	-	7-8	10	1500	1	*	s,s,fc	pr,ph,r	c,pr,s	c,pr,s														
3	Birmingham	1010.1	+8	ENE	2	c/ps	38	75	5	9	-	7-8	7-8	1500	1010.6	+4	NE	4	z	39	65	6	6	-	-	4-6	4-6	1500	1	*	os,pr,s	bc,pr	bcc	cor,s														
	Upper Hayford	1009.2	+2	NE	2	c	42	65	7	8	-	7-8	7-8	1500	1009.8	0	N	2	ph	39	85	7	9	1	-	7-8	7-8	800	1	*	cs,m	cp,sc	bcc	cor														
	Ross-on-Wye	1009.2	0	NE	2	c/rs	40	85	6	9	-	9	9	2500	1009.7	+6	ENE	3	c	40	65	8	3	-	3	7-8	7-8	2500	1	*	sr,cs,s	hp,bc	cbc	bc,pr														
4	Portland Bill	1008.2	-6	NNW	2	c	42	75	7	4	-	9	9	2500	1008.2	+2	N	2	c	40	85	7	4	-	3	4-6	7-8	2500	0	2	c	cpr	bb	bbcc														
	Plymouth	1008.8	-10	E	1	c/pr	40	75	8	3	3	4-6	7-8	1500	1008.4	-2	E	1	c/pr	39	85	8	8	7	8	4-6	9+	1500	1	0	b,c,q,pr	pr,pr,c	cb	bx														
	The Lizard	1009.8	-14	NW	5	ph	37	85	8	8	-	9+	9+	2500	1007.9	-4	NEN	4	bc	40	85	8	8	-	-	4-6	4-6	2500	1	2	bc,ph	pr,ph,bc	cb	pr,bc														
	Scilly (St. Mary's)	1010.1	-8	N	4	bc	45	65	8	8	-	4-6	4-6	2500	1008.3	-10	N'E	3	c/ph	43	75	8	8	-	-	7-8	7-8	1500	1	2	ph,r,q	q,ph,r	ph,r,q	bcc,pr														
	Guernsey	1009.0	-14	NNE	2	c	45	65	7	5	1	8	4-6	10	2500	1008.5	-2	0	c	41	85	7	8	7	1	4-6	7-8	2500	1	2	cor,sc	cbcc	cid,bc	bc,pr														
5	Pembroke	1009.1	-10	NEN	5	bc,q	46	85	8	8	-	2-3	2-3	4000	1008.7	+6	E'S	1	c/ph	38	85	8	8	-	-	7-8	7-8	2500	1	2	c,q,ph,bc	bc,q,ph	bc,bq	bcc														
	Holyhead	1012.2	+4	NE	6	pr	42	65	8	9	-	7-8	7-8	1500	1012.1	+4	NE	5	b	43	65	8	2	4	-	1	1	2500	1	3	cb,pr	c,ph,b	bbcc	ph,pr														
	Chester (Sealand)	1011.3	+4	E'N	4	c	44	65	7	8	-	7-8	7-8	2500	1011.3	+6	NEN	4	z	41	65	6	8	-	-	4-6	4-6	2500	1	*	bc,pr	c,ph,b	bbcc	ph,pr														
	Manchester	1011.5	+10	ENE	4	c	44	45	7	8	3	7-8	7-8	2500	1012.3	+6	NE'E	4	c,q	41	45	7	4	7	-	4-6	9+	4000	0	*	cp,sc	bc,q,pr	cb	bcc,pr														
6	Spurn Head	1010.3	+8	NE	4	c	43	75	7	8	2	1	4-6	7-8	2500	1010.0	-2	NNE	6	c	37	95	7	3	7	-	4-6	9	2500	1	5	pr	pr,sc	q,pr	pr,pr													
	Catterick	1013.1	+2	NE	4	pr,s	42	65	7	8	-	3	7-8	7-8	2500	1013.5	+2	NEN	4	rs	35	95	6	6	7	-	7-8	10	1500	1	*	pr	pr,sc	q,pr	pr,pr													
	Tynemouth	1014.0	+6	ENE	5	bc	41	65	8	9	-	4-6	4-6	1500	1013.6	-8	NNE	5	c/pr	40	65	8	6	-	-	9	9	1500	1	3	ps,m,pr	ps,cs,m	q,pr	pr,pr														
	Inchkeith	1016.4	+4	E	3	c	44	75	8	8	-	7-8	7-8	4000	1016.1	-3	ENE	4	bc	42	75	8	5	-	-	2-3	2-3	4000	0	3	c	cpr,sc	bc,b	bbcc														
	Leuchars	1017.3	+2	NE	4	bc,jp	45	65	8	2	-	2-3	2-3	2500	1016.7	-2	NE	4	b	42	65	8	4	-	-	1	1	4000	1	*	cpr,sc	bc,jp	bbcc	c														
	Renfrew (Abbots L.)	1016.6	+2	NE'E	3	c/pr	45	55	9	8	-	2-3	7-8	7-8	2500	1016.1	0	ENE	3	c	43	55	9	4	6	-	7-8	9	4000	0	*	ph,pr	bc,jp	bbcc	c													
	Eskdalemuir	1014.9	+2	ENE	5	bc,ps	41	65	8	8	-	4-6	4-6	2500	1014.3	0	NE	5	c/ps	39	55	9	5	-	1	7-8	7-8	2500	1	*	bc,pr	bc,jp	bbcc	c														
	Point of Ayre	1014.6	+4	E'N	4	bc	45	95	8	-	8	-	0	2-3	-	1014.6	+4	E'N	6	bc	44	65	8	-	9	-	0	4-6	-	0	3	bc	bc	bcc	co													
7	Tiree	1017.5	0	NNE	4	bc	45	55	8	8	-	4-6	4-6	4000	1017.3	0	N'E	3	bc	45	55	8	5	3	-	2-3	4-6	4000	0	3	bc	bc	bcb	b														
	Stornoway	1019.8	-2	NE	5	bc	45	65	8	8	7	4-6	4-6	2500	1019.9	+2	NE	5	bc	43	65	8	5	7	-	2-3	2-3	2500	1	3	bc	bc	bcb	b														
	Dalwhinnie	1018.0	+2	NE	3	sh	36	65	8	4	6	4-6	10	2500	1017.2	-2	NEN	4	bc	40	55	8	4	-	-	4-6	4-6	4000	0	3	bc,pr	bc,jp	bbcc	c														
	Aberdeen	1019.5	+4	ENE	4	bc	43	65	8	7	7	4-6	4-6	2500	1019.3	-4	NE	4	bc	42	65	8	7	-	-	4-6	4-6	2500	1	3	bc	bc	bcb	bbcc														
	Wick	1020.4	-2	NE	4	bc	43	65	7	8	7	4-6																																				

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.				COLUMNS 9, 23.—FORM OF LOW CLOUD.				COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.				COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.							
b, blue sky (not more than a quarter covered with cloud). bc, sky partly cloudy (one half covered). c, generally cloudy. d, drizzle. e, wet air. g, gloom. f, fog, visibility 220-1100 yds. F, thick fog " less than 220 yds. fs, fog over sea (coast station). fg, fog on lower ground (inland station). m, mist, visibility 1100-2200 yds. h, hail. i, intermittent. jp, precipitation within sight of station. ks, storm of drifting snow. k/s, slight storm of drifting snow (generally low). K/S, heavy storm of drifting snow (generally low). s/k, slight storm of drifting snow (generally high). S/k, heavy storm of drifting snow (generally high). KQ, line squall. l, lightning. o, overcast sky. 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. h(r), "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r _o , slight rain. rr, continuous rain. <, less than (for cloud height). ⊙, Solar halo. ☾, Lunar halo. ☼, gale. 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.				0 No low clouds. 1 Fair weather Cu. 2 Large Cu without anvil. 3 Cu-Nb. 4 St-Cu formed by the spreading out of Cu. 5 Layer of St or St-Cu. 6 Ragged low clouds of bad weather. (or Fracto-nimbus). 7 Fair weather Cu and St-Cu. 8 Large-Cu (or Cu-Nb) and St-Cu. 9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.				0 No medium clouds. 1 Typical A-St (thin). 2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St). 3 Single layer of A-Cu or high St-Cu. 4 A-Cu in isolated bands. Individually decreasing (often lenticular). 5 A-Cu in bands (increasing). 6 A-Cu formed from the spreading out of Cu. 7 A-Cu associated with A-St or A-St with parts resembling A-Cu. 8 A-Cu Castellatus (or A-Cu in ragged fragments). 9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.				0 No cirriform cloud. 1 Fine Ci not increasing: sparse. 2 Fine Ci not increasing: abundant but not a continuous layer. 3 Anvil Ci (usually dense). 4 Fine Ci increasing: usually in tufts. 5 Ci or Ci-St increasing: still below 45' altitude: often in polar bands. 6 Ci or Ci-St increasing and reaching above 45' altitude: often in polar bands. 7 Veil of Ci-St covering whole sky. 8 Ci-St not increasing and not covering whole sky. 9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).			
				COLUMNS 12, 13, 26, 27. The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than 1/10 of the sky. "9" signifies an overcast sky with a few small openings.				COLUMN 29.—STATE OF GROUND. 0 Dry. 1 Wet. 2 Flooded. 3 Covered with thawing snow. 4 Frozen hard and dry.				5 Covered with ice or glazed frost. 6 Partly covered by snow or hail. 7 Covered with snow, less than 6 ins., but ground not frozen. 8 Covered with snow, less than 6 ins., and ground frozen. 9 Covered with snow greater than 6 ins. deep.							

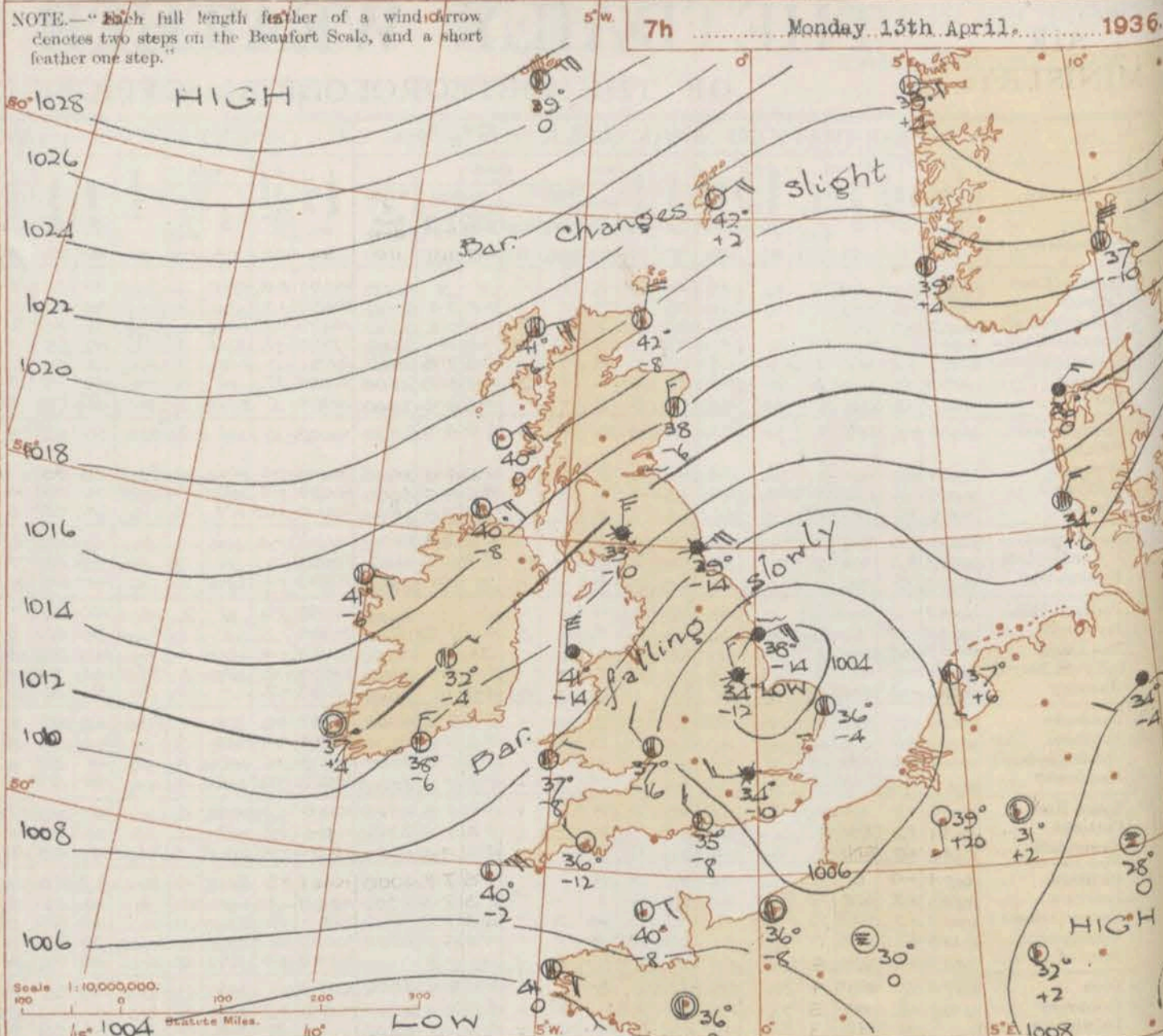
REPORTS from HEALTH RESORTS for 12th April, 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h. 12h.	Day. 9h. to 17h. 12h.	Sunrise to 17h. 12h.	Sunset. 17h. to 12h.
1	Tunbridge W.	bce	csbops	33	45	0.3	0.3	5.2	3.0
	Bournemouth	bc	coc	31	48	-	-	4.4	5.7
	Ventnor	sq,rc	cbe	33	52	1	-	6.0	4.5
	Southsea	bcb	bcrsc	34	47	2	0.6	4.6	4.0
	Bognor Regis	bcebc	bcirs	34	45	-	1	4.2	3.0
	Littlehampton	bc	csebc	34	46	-	2	3.7	4.6
	Worthing	cbee	bcegc	34	47	0.5	0.3	3.3	4.6
	Brighton	bcpn	bcho	34	46	1	1	4.0	3.9
	Eastbourne	bcc	cirgcb	34	46	-	0.4	4.5	3.7
	Hastings	bcbcc	aspbce	33	48	1	1	7.4	5.5
	Folkestone	bchc	chbc	34	46	Trace	Trace	5.4	7.5
	Dover	cp,h	cbe	36	46	0.1	Trace	5.7	6.1
2	Deal	cb	bc	36	47	-	-	7.2	3.5
	Ramsgate	bc	bc	36	44	Trace	-	8.3	5.2
	Margate	bc	bc	37	43	-	-	8.7	6.2
	Southend	bcc	WPersp	34	46	0.3	2	5.5	5.4
	Maldon	bcc	irshc	34	44	-	1	5.2	5.1
	Clacton-on-Sea	bccphc	cprc	33	44	1	1	5.7	3.7
	Dovercourt	pbc	phbc	35	44	Trace	1	6.8	5.8
	Lowestoft	hhebc	bci5	31	45	1	Trace	6.3	7.1
	Skegness	bc	phsbc	35	44	Trace	1	5.6	8.0
	Mablethorpe	oscbsr	cprc	32	44	1	1	3.2	7.3
	Cleethorpe	bcc	bciH	33	43	7	3	5.7	7.4
	Leamington S.	cprc	bcprr	33	44	1	0.5	2.6	5.2
3	Cheltenham	mossc	chbc	32	46	1	2	2.6	4.0
	Bath	crsh	shebc	33	47	-	4	1.6	5.0
	Weymouth	c	circ	33	49	-	0.5	2.1	5.4
	Jersey	cabc	cbe	38	44	2	0.5	2.4	5.7
	Torquay	cze	bccz	34	45	-	-	1.6	8.5
	Penzance	bqpb	ccbb	37	49	-	0.5	4.8	8.4
	St. Ives	pr	c	38	45	-	-	3.5	7.3
	Bude	bccrs	bcc	29	50	-	1	2.9	10.0
	Ilfracombe	ocbe	bbe	-	45	-	-	-	7.9
	Aberystwyth	prc	bcc	34	47	0.5	-	5.6	8.7
	Llandudno	ch,so	bcpbc	39	45	0.2	Trace	4.5	6.9
	Colwyn Bay	bcc	bccbc	39	45	-	-	3.2	5.6
4	Rhyl	cph	crbc	38	46	0.1	Trace	4.6	7.7
	Wallassey	c	bccrs	35	46	-	Trace	4.0	6.2
	Southport	bccgc	cbe	36	47	-	Trace	6.0	8.2
	Blackpool	bcc	bccpc	37	47	-	Trace	6.6	8.3
	Morecambe	bcsb	bsbc	37	46	Trace	Trace	8.1	8.1
	Ilkley	ccsc	bchcc	32	44	2	0.4	3.1	6.6
	Harrogate	cbech	cbech	32	43	2	0.2	3.7	9.1
	Berwick-on-T.	chbc	chco	35	43	2	0.3	6.5	6.0
	Dunbar	bcp	bc	35	43	1	Trace	8.9	6.8
	Troon	cbebc	bcb	36	48	-	-	8.2	6.0
	Douglas	bcc	bc	35	46	Trace	-	10.0	11.0

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind-arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 13th April, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 13th April, 1936.
1 S.E. England	Wind light variable; dull with slight rain and snow; becoming fair tonight with local morning fog; cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Wind light or moderate northerly; cloudy with slight rain and snow; cold.
6 South Wales	
7 North Wales	
8 N.W. England	Wind moderate north to northeast; cloudym bright intervals; occasional wintry showers; cold.
9 N. Midlands	
10 N.E. England	Wind fresh northeast, squally; wintry showers; cold.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	Wind moderate north to northeast, squally; bright intervals, occasional wintry showers; rather cold.
13 { A.W. Scotland B.N.W. Scotland	
14 Mid Scotland	
15 N.E. Scotland	As 10 - 11.
16 Orkneys and Shetlands	
17 N.W. Ireland	Wind light northeast; bright periods, scattered showers; rather cold.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. 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:—
WEATHER SYMBOLS:—
☉ Clear sky. ☁ Sky less than $\frac{1}{8}$ clouded. ☂ Sky $\frac{1}{8}$ to $\frac{1}{2}$ clouded. ☄ Sky $\frac{1}{2}$ to $\frac{3}{4}$ clouded. ☁ Overcast sky. ☔ Rain falling. * Snow. * Sleet. * Hail.
☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

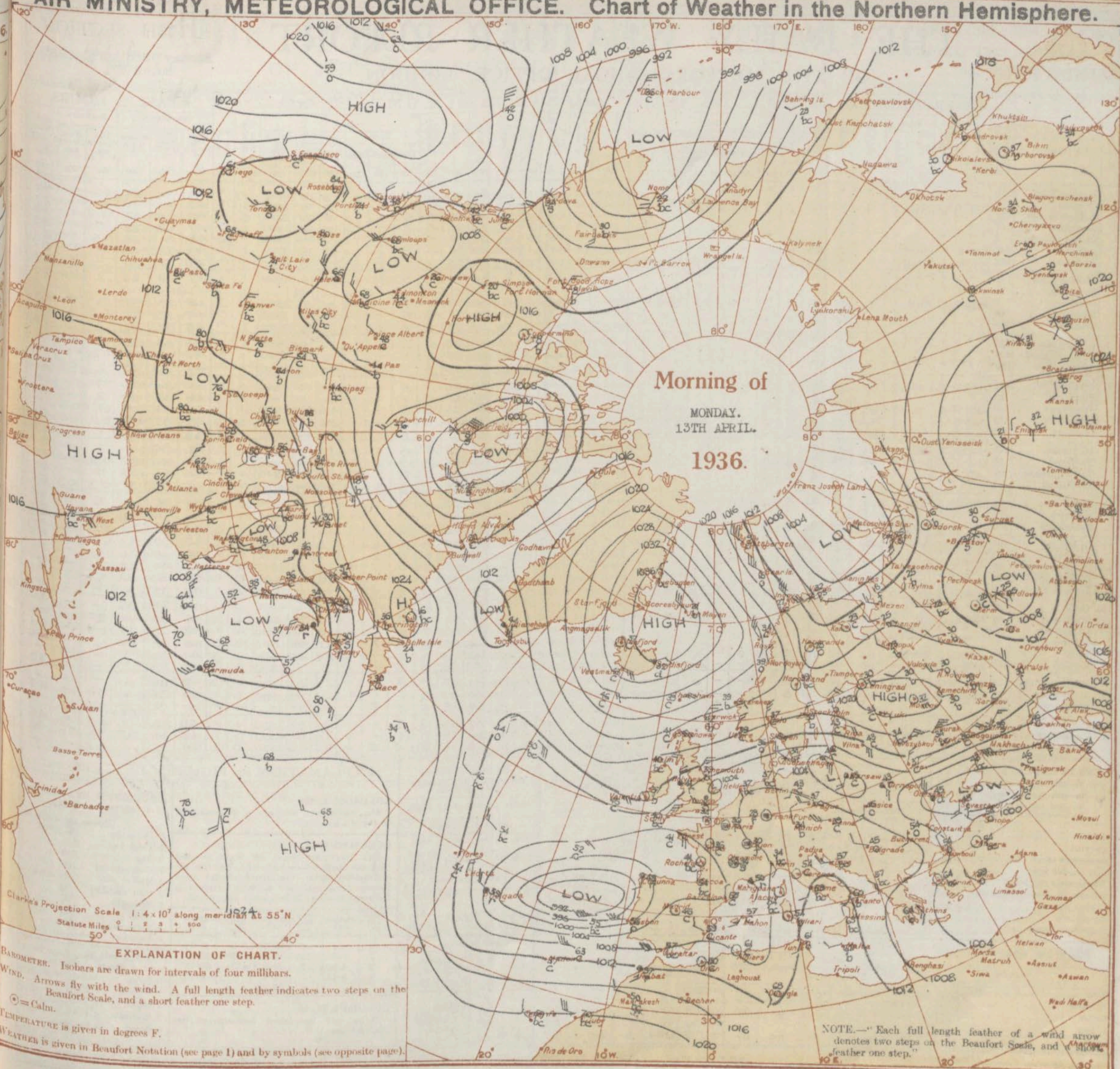
Pressure is highest north of Iceland, and depressions over the Wash and Southern Baltic will move very slowly west or southwest. There will be cloudy conditions with occasional rain and snow in Southern England, and bright intervals and occasional wintry showers elsewhere.

FURTHER OUTLOOK.

Bright intervals and occasional showers in most districts; fair periods in the extreme South.

Forecast issued at 1050 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step.

☉ = Calm.

TEMPERATURE is given in degrees F.

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

NOTE.—“Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.”

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday 13th April, 1936.
No. 27171

OBSERVATIONS at 1 hr. G.M.T. 12th April														OBSERVATIONS at 7 hr. G.M.T. 13th April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.					Barom. at M.S.L. Change in 3 hours.	Wind.	Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 12h. Hrs.					
				Dir.	Force.					Form.	Amount.		Height of Base. (feet).	Form.							Amount.		Height of Base. (feet).	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.			Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.								
											Low.	Med.									High.	Low 0-10.									Total 0-10.	Low 0-10.		Total 0-10.				
1	London (Kew) ... Croydon ... S. Farnborough ... Boscombe Down ... Calshot (Sthmtn.) ... Lympe ... Manston ...	18 217 237 417 8 346 142	* 1007.7 * * * 1007.8 1007.0	* -12 * * * -10 -8	* W'S * * * NWN WNW	* 3 * * * 2 3	* c * * * b c	* 34 * * * 31 85	* 95 * * * 95 85	* 7 * * * 6 7	* 5 * * * - 5	* 3 * * * - -	* 2.3 * * * 0 7.8	* 7.8 * * * 0 7.8	* 2500 * * * - 2500	1004.6 1004.8 1005.1 1006.4 1007.4 1005.9 1004.9	-12 -10 -10 -4 -8 -6 -4	WSW W NW NWN NW SWW SW	1 3 1 2 3 1 2	id. rs o z z o/ps is	36 34 35 33 35 30 33	95 95 85 95 95 95 95	6 5 5 6 6 5 5	6 2 - - 3 - 2	- - - - - - -	7-8 10 10 10 2-3 10 2-3	10 10 10 4.6 10 10	1500 220 800 2500 2500 800 800	1 1 6 1 1 1 1	* * * * * * *	(47)	32	25	2	0.4	6.0		
2	Shoeburyness ... Felixstowe ... Gorleston ... Mildenhall ... Cranwell ...	11 15 5 19 240	* * 1005.6 * *	* * -12 * *	* * SWW * *	* 2 * * *	* c * * *	* 36 * * *	* 95 * * *	* 7 * * * *	* 8 * * * *	* - * * * *	* - * * * *	* 7.8 * * * *	* 7.8 * * * *	* 2500 * * * *	1004.7 1004.0 1004.5	-4 -4 -12	SW'S N'W NNW	1 2 3	c id. rs	36 36 34	95 95 95	7 6 6	9 6 2	- - -	9 10 10	9 10 10	2500 800 800	1 1 1	2 * *	44 47 45	33 33 32	31 32 32	3 0.2 5	7.0 3 6	6.9 8.1 4.4	
3	Birmingham ... Upper Heyford ...	535 408	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	1005.0 1005.6	-16 -8	NNW NW	3 3	rs o/r	35 35	95 95	6 7	6 5	- -	- -	10 10	10 10	800 800	1 1	* *	43 47	33 32	29 27	1 0.2	0.5 1	1.9 *	
4	Ross-on-Wye ...	223	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	1007.0	-16	NW	2	c	37	85	7	5	7	-	4-6	9	2500	1	*	44	33	23	2	0.2	3.7	
5	Portland Bill ... Plymouth ... The Lizard ... Scilly (St. Mary's) ... Guernsey ...	32 82 240 163 175	1008.1 * 1007.7 1008.0 1008.4	-6 * -4 +2 -4	NE * NE E E/S	3 * 5 4 2	b * bc bc/r bc	36 * 40 38 40	95 * 85 95 65	7 * 8 8 2	- * 8 3 -	- * - - -	- * - - -	0 * 4.6 4.6 4.6	0 * 4.6 4.6 4.6	- * 2500 2500 2500	1006.6 1007.6 1007.5 1006.9 1007.2	-10 -12 0 -2 -8	NNE NW NNE NE'E NE'E	2 1 4 5 2	c b bc bc bc	35 36 38 40 40	85 85 85 75 75	7 8 8 8 7	4 - 8 2 5	- - - - -	10 0 4.6 2.3 4.6	10 0 4.6 2.3 4.6	2500 - 2500 4000 2500	0 1 1 0 1	2 0 2 3 2	44 44 41 48 45	34 33 37 37 38	* * * * 31	Tr 2 1 0.2 1	- - 0.3 0.6 0.2	* 3.2 * 4.6 2.3	
6	Pembroke ...	142	1009.9	0	NE'E	3	bq	37	75	7	5	-	-	1	1	4000	1008.0	-8	NE	2	c	37	85	7	8	6	-	2-3	7-8	4000	1	2	47	34	*	1	-	4.7
7	Holyhead ...	26	1012.2	-6	NNE	5	ph	41	75	8	8	-	-	10	10	2500	1009.3	-14	NE	6	ir	41	85	8	9	2	-	4-6	10	1500	1	3	44	40	37	0.2	0.6	9.5
8	Chester (Sealand) ... Manchester ...	16 70	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	1007.9 1007.2	-16 -16	N'E N'W	4 3	c c/rs	40 37	85 95	7 6	8 9	- 3	- -	9+ 7-8	9+ 9+	2500 1500	1 1	* *	46 46	36 36	33 31	Tr 0.3	- 0.3	3.8 5.5	
10	Spurn Head ... Catterick ... Tynemouth ...	29 175 100	1005.8 * 1011.6	-6 * -4	SSE * ENE	6 * 5	pr * rr	39 * 39	95 * 95	8 * 6	5 * 6	2 * -	- * -	4.6 * 10	9 * 10	1500 * 1500	1003.8 1007.3 1009.1	-14 -16 -14	E N'E NE	5 4 5	rr prs o/rs	38 37 39	95 95 95	7 7 7	6 9 6	- 7 -	- 9 10	10 9+ 10	1500 800 1500	1 1 1	4 * 3	44 42 42	36 34 37	* 33 34	5 1 0.3	6 6 3	5.6 4.0 5.7	
11	Inchkeith ... Leuchars ...	190 35	1014.5 *	-10 *	NNE *	5 *	b *	38 *	75 *	8 *	5 *	- *	- *	1 *	1 *	4000 *	1011.8 1013.6	-14 -6	NNE N	5 4	c c	39 39	85 75	8 8	5 5	6 2	- -	7-8 1	9 9	2500 1500	0 1	4 *	47 46	37 35	33 31	0.4 1	- -	9.6 9.6
12	Renfrew (Abbots L.) ... Eskdalemuir ... Point of Ayre ...	19 794 30	* * 1014.0	* * -10	* * NE	* * 5	* * c	* * 40	* * 65	* * 8	* * 4	* * -	* * -	* * 7.8	* * 7.8	* 4000 *	1013.6 1013.6 1010.6	-6 -12 -10	N NW NNE	4 2 5	c c rs	39 37 33	75 65 95	8 9 6	5 5 6	2 7 -	9 9 10	9 9 10	4000 4000 800	0 7 7	* * *	47 47 44	30 23 33	2.3 0.2 0.3	- - 3	6.4 7.7		
13a	Tiree ...	22	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	1016.4	0	NE	4	b	40	65	8	1	4	-	Tr	1	4000	0	3	47	38	35	-	-	9.0	
13b	Stormoway ...	80	1019.8	0	E	4	c	40	65	8	5	7	-	4.6	7-8	1500	1019.1	-6	ENE	5	c	41	75	8	5	7	-	7-8	9+	1500	1	2	46	38	*	-	10.0	
15	Dalwhinnie ... Aberdeen ... Wick ... Lerwick ...	1176 37 81 156	* * 1019.0 1020.0	* * -6 -6	* * NNE NE	* * 3 4	* * bc bc	* * 40 40	* * 75 75	* * 8 8	* * 8 5	* * 6 -	* * - -	* * 2.3 4.6	* * 4.6 4.6	* 2500 1500	1017.3 1014.6 1016.9 1019.0	-8 -6 -8 +2	N N NNE NE	2 3 4 4	sh c bc b	33 38 42 42	85 85 75 65	7 8 8 8	5 2 7 5	- 6 - -	10 2.3 4.6 1	10 9+ 4.6 1	2500 1500 1500 2500	4 0 0 0	* 3 3 *	42 45 44 43	25 33 39 38	14 30 *	0.4 - - -	- - - -	6.1 8.8	
17	Blacksod Point ...	18	1015.8	+6	E	4	b	41	65	8	-	-	-	0	0	-	1015.0	-6	E	2	bc	41	65	7	4	-	-	2-3	2-3	1500	0	3	49	38	*	-	*	
18	Malin Head ... Aldergrove ...	52 238	1016.2 *	-6 *	NE *	1 *	bc *	43 *	75 *	8 *	7 *	- *	- *	2.3 2.3	2.3 2.3	2500 *	1015.0 1013.9	-8 -4	NEE N'E	3 3	bc c	40 36	95 85	8 8	1 5	- 7	- -	2-3 7-8	2.3 9+	2500 2500	0 1	1 *	45 47	36 31	*	Tr	-	9.7
19	Birr Castle ...	173	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	1013.8	-4	NE	1	c	32	95	8	5	-	-	9+	9+	2500	1	*	49	28	17	0.5	*	8.5	
20	Valentia Obay. † Roches Point	30 22	1012.6 *	-6 *	NEN *	3 *	1 *	38 *	95 *	8 *	- *	6 *	- *	0 2.3	- *	- *	1012.6 1009.0	-6 -6	NEN NNE	3 3	b bc	37 38	75 75	8 8	1 5	- 5	1 4.6	Tr 4.6	4000 2500	0 0	1 2	49 49	35 35	27 *	Tr 0.6	Tr -	4.3	

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

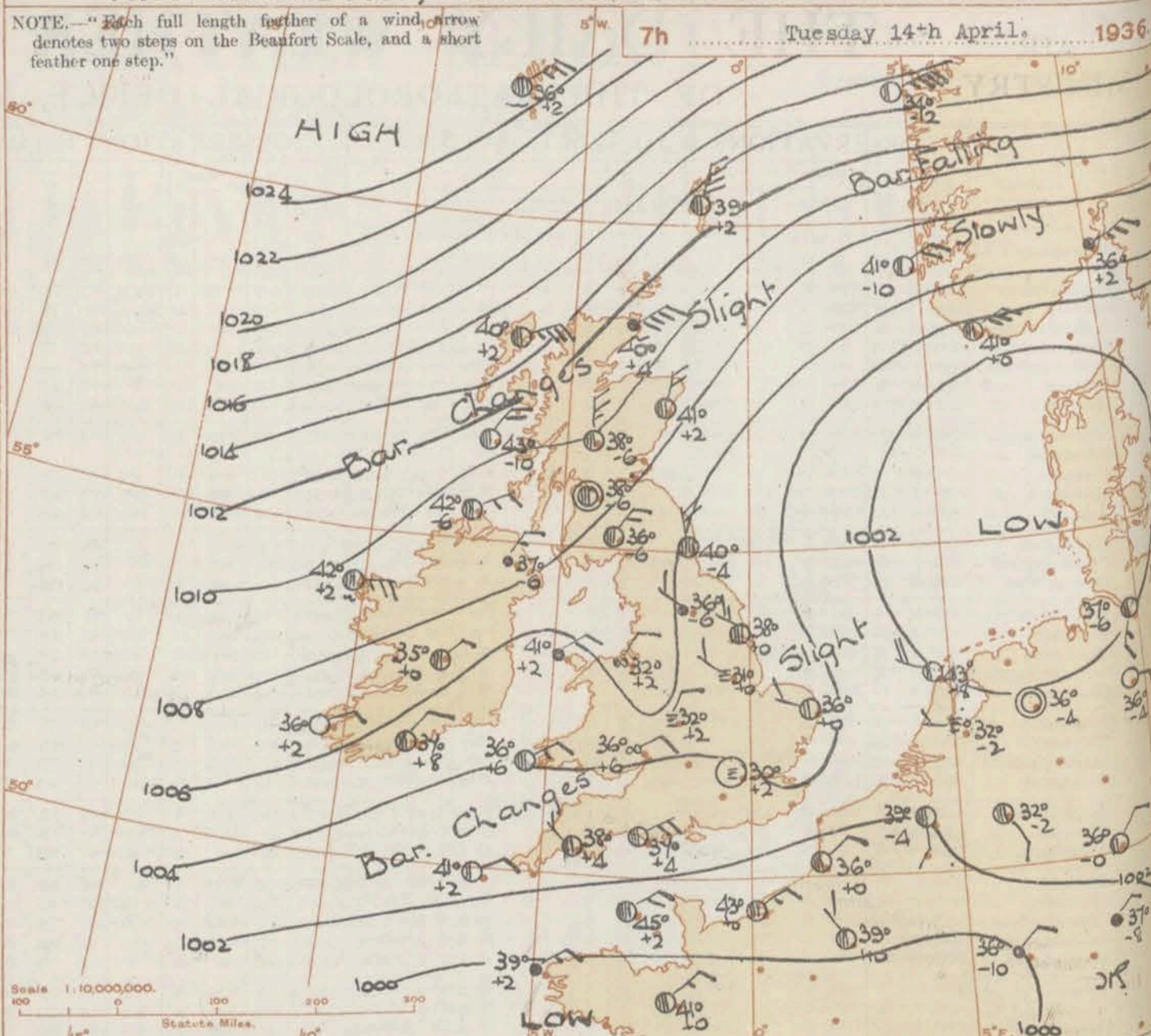
The accuracy of individual entries in this Report cannot be guaranteed. Corrections and additions can be obtained, if necessary, on application to the Meteorological Office, London, W.C.2

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. 12th to 9h. 13th.	9h. 12th to 9h. 13th.	9h. 12th to 9h. 13th.	9h. 12th to 9h. 13th.	12th to 13th.	12th to 13th.
1	Tunbridge W.	a	coc	30	46	Trace	-	0.5	5.4
	Bournemouth	ca	b	30	47	0.3	-	2.7	5.0
	Ventnor	xou	b	32	48	-	-	4.5	6.0
	Southsea	oc	cbebb	32	46	1	-	2.3	4.6
	Bognor Regis	occ	cbebb	31	44	-	-	3.9	4.3
	Littlehampton	cpc	cbe	32	45	-	-	5.2	4.0
	Worthing	ca	bc	32	45	0.3	Trace	4.1	3.3
	Brighton	apo	b	32	45	3	Trace	-	4.0
	Eastbourne	oc	cb	32	46	0.1	-	5.0	5.3
	Hastings	ocbc	b	30	46	Trace	-	4.3	8.1
	Folkestone	occ	bcbb	31	46	Trace	-	5.1	5.7
	Dover	c	cb	33	46	2	-	6.0	6.4
2	Deal	occ	cb	33	47	2	-	4.6	8.1
	Ramsgate	c	c	33	45	1	-	0.3	9.0
	Margate	c	c	34	43	1	-	0.3	9.5
	Southend	oc	bcc	33	46	1	-	1.7	5.6
	Maldon	pr	o	34	44	2	-	0.0	5.5
	Clacton-on-Sea	cogc	cbc	33	43	1	-	2.6	6.7
	Dovercourt	bc	bc	34	46	-	-	3.8	7.2
	Lowestoft	prsoc	c	33	42	1	-	2.4	6.3
	Skegness	bcprb	b	35	43	11	0.6	7.8	5.6
	Mablethorpe	bcp	bcpv	36	44	8	0.3	7.9	3.2
	Cleethorpes	bcvh	bc	35	45	8	0.1	7.3	5.7
	Leamington S.	cbe	prbc	33	44	0.2	0.2	2.1	2.8
3	Cheltenham	orcss	cipe	32	44	0.5	1	0.8	3.1
	Bath	ch	crsbc	30	45	-	6	1.5	1.6
	Weymouth	bcc	ccb	31	46	-	-	3.3	2.8
	Jersey	bc	bcc	35	48	-	-	9.3	3.3
	Torquay	bcz	bc	31	46	-	-	8.1	1.6
	Penzance	b	b	35	50	-	-	11.0	5.5
	St. Ives	b	b	36	46	-	-	11.5	4.1
	Bude	*bc	bc	29	48	-	-	8.8	3.5
	Ilfracombe	roc	bbs	36	46	1	-	5.2	?
	Aberystwyth	bccph	phrc	33	44	-	2	3.1	5.7
	Llandudno	crac	bccrc	38	45	0.3	0.3	1.4	4.9
	Colwyn Bay	cpc	cpcbc	38	43	0.5	0.3	0.4	3.9
4	Rhyl	cdbe	cdbe	38	45	0.5	Trace	1.7	5.2
	Wallaey	cprh	bcp	36	46	-	Trace	3.6	4.3
	Southport	dnc	bchbc	37	46	-	0.3	2.9	6.5
	Blackpool	cpc	cphe	37	46	-	0.4	3.5	7.3
	Morecambe	cbchb	cdbee	37	46	-	2	4.5	8.1
	Ilkley	chcpc	btrc	33	45	5	2	3.3	3.1
	Harrogate	cbp	cbp	33	44	6	1	1.1	3.7
	Berwick-on-T.	bcc	crs	35	44	6	Trace	4.4	6.5
	Dunbar	cphrs	cphrs	35	43	8	2	2.1	10.2
	Troon	cbcr	cbcb	33	47	-	0.3	8.5	8.4
	Douglas	cbph	cbqbc	37	46	-	0.5	6.3	11.4

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 14th April, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 14th April, 1936.
1 S.E. England	Wind northerly moderate; bright periods and local showers today, more cloud tomorrow; cold.
2 E. England	Wind northerly moderate or fresh, backing; mainly cloudy; occasional rain, with sleet locally; cold.
3 E. Midlands	Wind variable or northerly light; bright periods; local showers; cold during the day, frost and local fog.
4 W. Midlands	Wind northeast, moderate or fresh; mainly cloudy; occasional rain later today; rather cold.
5 S.W. England	As 4.
6 South Wales	As 4.
7 North Wales	As 4.
8 N.W. England	As 2 - 3.
9 N. Midlands	As 2 - 3.
10 N.E. England	As 2 - 3.
11 S.E. Scotland	As 4.
12 S.W. Scotland & Isle of Man	As 4.
13 A.W. Scotland & N.W. Scotland	Wind northeast fresh; bright periods; showers of rain or hail; cold during the day, frost inland at night.
14 Mid Scotland	Wind northeast strong to a gale, squally; bright intervals and showers; cold.
15 N.E. Scotland	As 13A.
16 Orkneys and Shetlands	As 13B.
17 N.W. Ireland	Wind northeast, moderate; bright intervals; showers of rain or hail; cold during the day, frost inland at night.
18 N.E. Ireland	As 17.
19 S.E. Ireland	As 17.
20 S.W. Ireland	As 17.

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol:— TEMPERATURE is given in degrees F. WEATHER SYMBOLS:— Clear sky. Sky less than 1/4 clouded. Sky 1/4 to 1/2 clouded. Overcast sky. Rain falling. Snow. Sleet. Fog. Mist. Thunder. Thunderstorm. Slight haze. SEA DISTURBANCE. Rough. High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

Pressure is highest from Iceland to East Greenland. A depression over Western Denmark is moving slowly westwards while others over the Bay of Biscay and Portugal are almost stationary. Occasional rain will occur in eastern districts, with sleet locally, and rain is probable in the Southwest. Bright periods and showers will occur elsewhere. It will continue cold with frost at night.

FURTHER OUTLOOK.

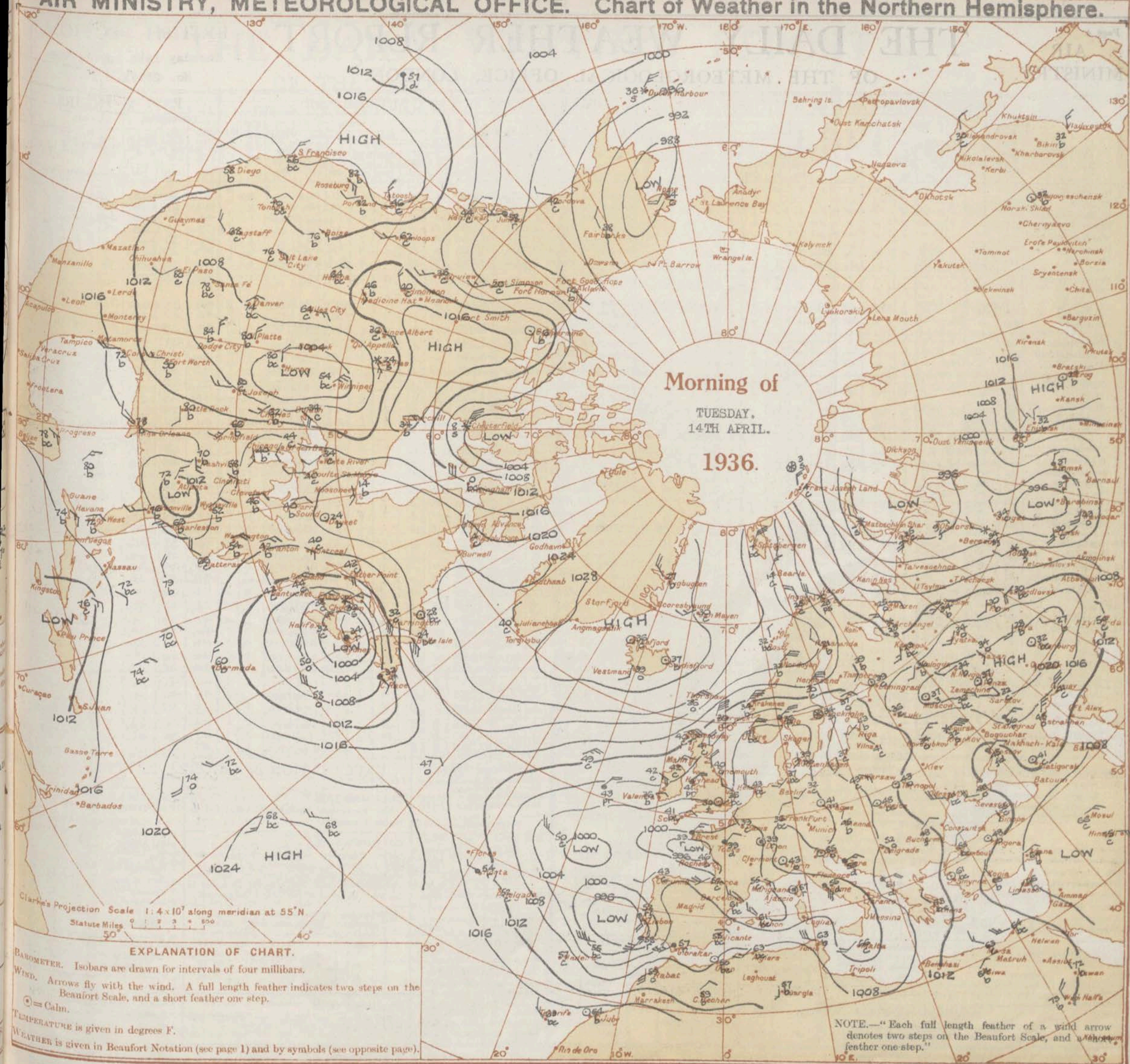
Occasional rain with local sleet in the East and South; bright periods elsewhere; cold.

Times of issue of Gale Warnings.

North Cone hoisted 1926 on 13th in districts 13b, 15 and 16.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday 14th April, 1936.

No. 27172.

OBSERVATIONS at 1 hr. G.M.T. 14th April														OBSERVATIONS at 7 hr. G.M.T. 14th April														PAST 24 HOURS.										
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. °F. (6)	°C. (7)	Humid. % (8)	Cloud. (9-11)			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. °F. (20)	°C. (21)	Humid. % (22)	Cloud. (23-25)			Barom. at M.S.L. (29)	Change in 3 hours. (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		Sun-shine (36)						
					Direc. (4)	Force (12)					Form. (10)	Amount. (11)	Height of Base. (feet) (14)			Direc. (18)	Force (21)					Form. (24)	Amount. (25)	Height of Base. (feet) (28)			Max. Day 7h-12h (31)	Min. Night 12h-7h (32)	Min. on Grass (33)	Day 7h-12h (34)	Night 12h-7h (35)							
																																	Low (9)	Med. (10)	High (11)	Low (12)	Total (13)	Low (23)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1003.9	+2	NNE	1	N	35	95	6	-	-	-	0	0	-	1	*	43	32	18	0.3	Tr	0.9			
	Croydon	217	1003.5	-2	-	0	z	33	95	5	-	-	-	1003.8	+2	-	0	N	30	95	1	-	-	-	10	10	<150	1	*	42	28	25	0.2	Tr	1.1			
	S. Farborough	237	*	*	*	*	*	*	*	*	*	*	*	1003.9	+4	-	0	N	27	95	1	-	-	-	10	10	<150	1	*	44	24	22	0.2	Tr	0.4			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1003.9	+2	NNE	2	b/f	31	95	5	-	-	-	0	0	-	1	*	45	25	23	4	Tr	2.8			
	Calshot (Schmta.)	8	*	*	*	*	*	*	*	*	*	*	*	1003.5	+6	NNW	3	bc	35	95	4	-	-	-	0	0	-	1	*	46	33	27	-	-	3.7			
	Lymington	348	1004.1	-6	ENE	2	b	30	95	7	-	-	-	1004.0	+4	NE/N	3	bc	35	85	6	8	-	4	Tr	4.6	4000	0	§1	43	29	22	Tr	-	2			
	Manston	142	1003.5	-10	ESE	1	b	31	95	7	1	-	-	1	1	2500	1003.4	+2	NE/N	2	bc	37	85	7	8	-	4	2.3	46	1500	1	*	42	30	20	Tr	Tr	0.9
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1004.0	+2	N	2	b	38	95	7	-	4	-	0	Tr	-	1	*	44	30	23	0.1	-	2.9			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1004.0	0	NNW	2	bc	36	85	6	4	-	-	2.3	2.3	2500	0	2	42	31	30	0.2	-	3.3			
	Gorleston	5	1004.7	-4	NNW	1	bc	37	85	7	2	-	-	2.3	2.3	2500	1004.4	0	-	29	95	2	-	-	0	0	-	1	*	46	27	22	0.5	Tr	4.0			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1005.6	0	NW	2	F	35	95	1	-	-	-	10	10	<150	1	*	46	29	25	0.1	Tr	4.8			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1006.0	+2	NNE	2	bc	32	95	2	-	-	-	0	0	-	1	*	42	31	27	2	-	1.2			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1004.8	+8	NNE	2	F	32	95	2	-	-	-	10	10	<150	1	*	40	31	25	4	0.1	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1005.2	+6	ENE	2	z	36	85	5	5	-	-	10	10	1500	1	*	45	35	32	0.4	Tr	1.3			
5	Portland Bill	32	1002.1	-6	ENE	3	b	38	95	7	-	-	-	1002.1	+4	ENE	4	c	37	95	6	4	-	-	7.8	7.8	2500	0	3	44	35	*	-	-	*			
	Plymouth	82	1002.1	-2	NEN	2	bc	36	95	8	8	-	-	4.6	4.6	2500	1002.7	+4	NW	1	bc	38	75	7	1	4.6	2500	1	0	45	35	28	Tr	Tr	6.6			
	The Lizard	240	1002.1	-2	NEN	2	bc	36	95	8	8	-	-	4.6	4.6	2500	1002.7	+2	N/E	3	c	38	95	8	9	4.6	7.8	2500	1	2	48	36	*	-	-	*		
	Scilly (St. Mary's)	163	1002.0	-2	E/N	2	bc	39	85	5	5	-	-	4.6	4.6	4000	1002.3	+2	E/N	2	bc	41	75	8	8	2.3	4.6	4000	0	1	47	37	*	Tr	-	11.1		
	Guernsey	175	1002.2	-4	NE/E	3	c	42	75	8	5	1	-	4.6	7.8	2500	1001.2	+2	NE/E	4	o	45	75	7	5	-	-	10	10	2500	0	3	46	41	38	-	-	10.4
6	Pembroke	142	1003.4	+4	E	3	bc	37	85	7	5	-	-	2.3	2.3	2500	1003.5	+6	ENE	3	c	36	85	7	5	-	-	7.8	7.8	2500	0	2	47	35	*	0.1	-	5.1
7	Holyhead	28	1006.6	+2	ENE	4	bc	39	75	8	8	-	-	2.3	2.3	2500	1005.6	+2	NE	4	pr	41	85	8	8	2	-	7.8	10	2500	1	3	45	38	34	0.3	Tr	3.3
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1006.1	0	NW	1	z	33	95	5	5	-	4	4.6	7.8	5700	1	*	47	30	25	0.4	-	2.9			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1006.0	-2	N/E	2	z	37	85	5	5	7	-	4.6	9	4000	1	*	46	34	27	1	Tr	5.5			
10	Spurn Head	29	1005.3	0	ESE	3	bc	38	95	8	3	7	-	2.3	4.6	2500	1004.3	0	NNW	3	c	38	95	8	3	7	1	2.3	7.8	2500	1	2	45	36	*	1	0.6	9.6
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1005.7	-6	NNW	2	ir	36	95	7	5	7	-	7.8	10	800	1	*	45	35	31	3	1	3.5			
	Tynemouth	100	1007.2	-6	NE	3	ir	39	95	7	6	-	-	10	10	1500	1005.8	-4	N	4	pr	40	95	7	6	-	-	10	10	1500	1	2	43	35	34	2	4	5.5
11	Inchkeith	190	1008.2	-10	NNE	4	c	40	85	8	8	-	-	10	10	4000	1008.0	-6	NNE	4	c	40	85	8	5	-	-	10	10	2500	0	4	45	37	36	3	0.2	3.1
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1008.0	-8	N	3	c	40	75	7	5	2	-	7.8	10	2500	1	*	45	38	36	4	0.2	3.1			
	Reutew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1008.5	-6	-	0	c	38	85	9	5	7	1	7.8	9	4000	1	*	46	36	34	0.4	0.1	3.1			
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1006.7	-6	NNE	4	c	36	85	7	-	7	-	0	9+	-	6	*	45	33	32	3	4	4.9			
	Point of Ayre	30	1008.5	0	E/N	5	bc	41	85	8	9	-	-	4.6	4.6	2500	1007.5	-2	ENE	4	c	39	85	7	8	-	-	10	10	1500	1	2	46	38	*	Tr	0.6	5.7
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1009.9	-10	N/E	4	c	43	85	8	8	-	-	7.8	7.8	2500	0	3	48	42	40	-	-	11.9			
13B	Stornoway	80	1014.7	-8	ENE	4	c	41	85	8	5	7	-	4.6	7.8	1500	1014.7	+2	ENE	7	pr	40	85	6	5	2	-	4.6	9	1500	1	3	47	39	*	-	0.6	10.4
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1010.0	-8	N	5	c	35	85	7	4	4	-	7.8	9	2500	1	*	44	32	30	Tr	0.3	2.3			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1008.4	+2	N	4	c	41	75	7	5	3	-	9	9	2500	0	3	45	35	33	0.3	-	3.0			
	Wick	81	1011.2	-10	NNE	6	c	42	85	8	8	2	-	7.8	9	1500	1011.5	+4	NE	8	ir	40	85	7	6	2												

LONDON OBSERVATIONS

Day 7h-12h. Kew & Croydon

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday 15th April, 1936.
No. 27173.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 14th April.														OBSERVATIONS at 18h. G.M.T. 14th April.														PAST 24 HOURS.					
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground.	Sea.	WEATHER.					
								Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			Th.—13h. 14th.	13h.—18h. 14th.	18h.—4th 15th.	4th.—7h. 15th.		
								Low	Med.	High	Low	Total									Low	Med.	High	Low	Total									
																																	(9)	(10)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	
1 London (Kew)	1003.6	-6	NE	3	cz	46	45	6	8	-	7	7.8	10	4000	1003.3	+2	N	3	oz	46	55	6	5	-	-	10	10	4000	1	*	b.c.	cz	cm	cmw
Croydon	1003.5	-6	ENE	3	cz	46	55	6	2	6	-	7.8	9	4000	1003.0	+2	NNW	2	cm	47	55	4	5	7	-	4.6	9	5700	1	*	b.c.	cz	cmw	
S. Farnborough	1003.7	-2	NE	2	c	45	65	8	8	-	-	9	9	4000	1003.4	-2	NNW	1	c	45	55	6	-	7	2	0	9	-	1	*	b.c.	cz	cmw	
Boscombe Down	1004.4	0	NE	3	c	42	75	7	5	1	-	2.3	9	1500	1004.1	+2	NE	2	c	44	55	7	5	2	-	9	10	1500	1	*	b.c.	cz	cmw	
Calshot (Stmnt.)	1003.3	-4	NNE	1	cz	48	65	6	5	1	-	2.3	10	2500	1003.6	+6	NNW	2	ir	45	65	6	5	2	-	4.6	10	1500	1	1	b.c.	cz	cmw	
Lympne	1003.6	-2	NNE	4	bc	44	65	8	2	-	6	4.6	4.6	2500	1003.3	-2	NE	2	c	43	55	8	-	3	-	0	9	-	0	2	b.c.	bcy	bcy	
Manston	1003.6	0	NNE	4	bc	44	65	8	2	-	-	2.3	2.3	2500	1003.4	0	ENE	2	c	43	65	8	5	3	-	9	9	4000	1	*	b.c.	bcy	bcy	
2 Shoeburyness	1003.7	-2	ENE	2	c	46	65	8	8	-	-	9	9	4000	1003.3	-2	ENE	1	c	46	65	8	8	7	-	7.8	9	4000	1	*	b.c.	bcy	bcy	
Felixstowe	1003.4	-2	NNW	3	c	46	55	7	8	-	-	7.8	7.8	2500	1003.5	+2	NNW	4	c	44	85	7	9	-	-	7.8	7.8	2500	1	2	b.c.	bcy	bcy	
Gorleston	1003.9	-2	N	3	c	47	55	8	7	-	-	9	9	4000	1003.5	-4	NE	2	c	45	75	7	5	3	-	4.6	10	2500	1	*	b.c.	bcy	bcy	
Mildenhall	1003.9	-2	N	3	c	47	55	8	7	-	-	9	9	4000	1003.5	-4	NE	2	c	45	75	7	5	3	-	4.6	10	2500	1	*	b.c.	bcy	bcy	
Cranwell	1004.9	0	NNW	3	c	43	75	7	8	2	-	9	10	2500	1004.8	+2	NNE	2	c/pr	41	85	7	5	2	-	7.8	10	4000	1	*	b.c.	bcy	bcy	
3 Birmingham	1005.2	-4	NNE	2	cz	43	55	5	5	-	-	9	9	2500	1005.1	0	NNE	2	cz	42	65	5	6	2	-	7.8	10	2500	1	*	b.c.	cz	cmw	
Upper Heyford	1004.6	-6	NNE	2	c	44	55	8	8	1	-	7.8	9	2500	1004.1	-2	N	2	c	44	65	7	5	1	-	4.6	10	4000	1	*	b.c.	cz	cmw	
Ross-on-Wye	1003.0	-4	E	2	cz	44	65	6	1	-	7	2.3	10	2500	1004.5	0	NE	2	cz	44	65	6	5	1	-	7.8	10	2500	1	*	b.c.	cz	cmw	
4 Portland Bill	1002.9	+4	SE	4	c	45	65	7	4	-	-	10	10	2500	1003.5	+4	NE	4	rr	41	95	7	5	-	-	10	10	1500	1	3	b.c.	cz	cmw	
Plymouth	1003.2	0	E	3	c	47	55	8	7	-	-	2.3	10	2500	1003.7	+6	EN	2	c	45	55	7	5	1	-	10	10	4000	0	1	b.c.	cz	cmw	
The Lizard	1003.6	+2	NE	3	c	47	65	7	8	1	-	4.6	9	2500	1003.9	+4	EN	2	bc	46	65	7	8	6	-	4.6	4.6	2500	0	2	b.c.	cz	cmw	
Scilly (St. Mary's)	1003.4	0	NE	3	bc	49	65	8	8	4	-	2.3	4.6	4000	1004.0	+4	NE	2	bc	47	65	7	8	-	-	2.3	2.3	2500	0	1	b.c.	cz	cmw	
Guernsey	1002.3	+6	NEE	8	ir	41	85	7	5	-	-	10	10	2500	1002.8	0	NNE	3	o	42	65	7	5	-	-	10	10	2500	1	3	o	ir	ir	
5 Pembroke	1004.6	0	E	1	c	45	65	7	8	-	-	9	9	2500	1004.9	+4	NE	3	c	43	65	7	5	7	-	2.3	9	2500	0	2	c	ir	ir	
Holyhead	1006.6	+4	NNE	4	c/pr	42	85	8	8	-	-	9	9	2500	1006.3	+4	NNE	3	c	42	85	8	8	7	-	7.8	9	2500	1	3	c	ir	ir	
Chester (Sealand)	1005.8	-2	NNW	3	cz	43	75	5	8	-	-	9	9	1500	1005.8	+2	NNW	3	ir	41	95	5	6	2	-	4.6	10	1500	1	*	c	ir	ir	
Manchester	1006.0	+2	NE	3	pr	42	75	6	6	-	-	10	10	2500	1005.8	+2	NE	1	ir	42	85	6	6	2	-	4.6	10	1500	1	*	c	ir	ir	
6 Spurn Head	1003.9	0	NE	3	ir	44	95	7	6	2	-	7.8	9	1500	1004.2	0	N	3	ir	42	95	7	5	2	-	4.6	9	1500	1	2	c	ir	ir	
Catterick	1006.0	+2	NE	3	ir	40	95	5	6	2	-	7.8	10	800	1005.9	+2	N	4	ir	39	95	5	6	2	-	7.8	10	800	1	*	c	ir	ir	
Tynemouth	1005.8	0	N	4	ir	42	85	7	6	-	-	10	10	1500	1005.7	0	NNE	5	ir	42	85	6	6	-	-	10	10	1500	1	3	c	ir	ir	
7 Inchkeith	1008.2	+6	NNE	4	c	41	75	8	8	-	-	10	10	2500	1010.2	+4	NNE	5	c	38	75	8	5	-	-	9	9	2500	0	4	c	ir	ir	
Leuchars	1009.1	+6	NNE	4	o	43	65	8	5	-	-	10	10	1500	1009.5	+2	N	4	c/pr	40	65	8	8	-	-	9	9	2500	1	*	c	ir	ir	
8 Rantre (Abbots I.)	1008.3	-2	EN	4	c	47	55	9	7	-	-	8	9	4000	1009.8	+8	NE	4	c	43	55	9	7	-	-	7.8	7.8	4000	0	*	c	ir	ir	
Easdalemuir	1007.1	+2	NNE	5	c	40	85	7	5	2	-	7.8	10	1500	1007.9	+2	NE	4	c/pr	35	85	8	5	3	-	7.8	9	1500	1	*	c	ir	ir	
Point of Ayre	1007.9	0	NEE	3	rr	40	95	7	5	-	-	10	10	800	1007.9	+4	ENE	5	rr	42	85	8	6	-	-	10	10	800	1	3	c	ir	ir	
9 Tiree	1010.9	0	NNE	6	c	46	65	9	8	-	6	4.6	7.8	2500	1011.7	+4	NE	5	bc	45	55	9	4	-	-	2.3	2.3	2500	0	4	c	ir	ir	
10 Stornoway	1015.7	+6	ENE	7	pr	42	75	8	5	2	-	4.6	9	1500	1015.6	0	NNE	6	c	40	85	8	5	7	-	7.8	9	1500	1	3	c	ir	ir	
Dalwhinnie	1011.5	+8	NNE	5	c	35	95	7	4	2	-	4.6	10	2500	1011.9	+2	NE	4	c	35	65	8	4	6	-	4.6	9	2500	0	*	c	ir	ir	
Aberdeen	1009.6	+4	N	4	o	41	65	7	5	-	-	10	10	1500	1009.6	+2	N	5	c/pr	39	65	8	8	-	-	9	9	1500	0	4	c	ir	ir	
Wick	1012.2	+4	NE	8	c	41	65	7	8	2	-	7.8	10	1500	1012.2	-2	NNE	8	rr	39	65	7	6	2	-	7.8	10	800	1	4	c	ir	ir	
Lerwick	1011.1	-10	NNE	8	c	40	65	8	8	7	-	4.6	10	1500	1010.8	-4	NNE	8	c	40	65	7	8	7	-	4.6	7.8	1500	1	*	c	ir	ir	
11 Blacksod Point	1009.5	-4	E	3	c	42	85	8	-	2	-	0	7.8	-	1010.3	+10	NE	5	cq	43	85	8	5	3	2	4.6	7.8	1500	0	4	c	ir	ir	
Malin Head	1009.4	+2	NE	4	c/pr	44	85	7	8	1	-	7.8	9	1500	1009.7	+4	NE	4	c	45	85	8	5	-	-	9	9	2500	0	3	c	ir	ir	
Aldergrove	1008.9	+2	NE	4	rr	41	95	7	6																									

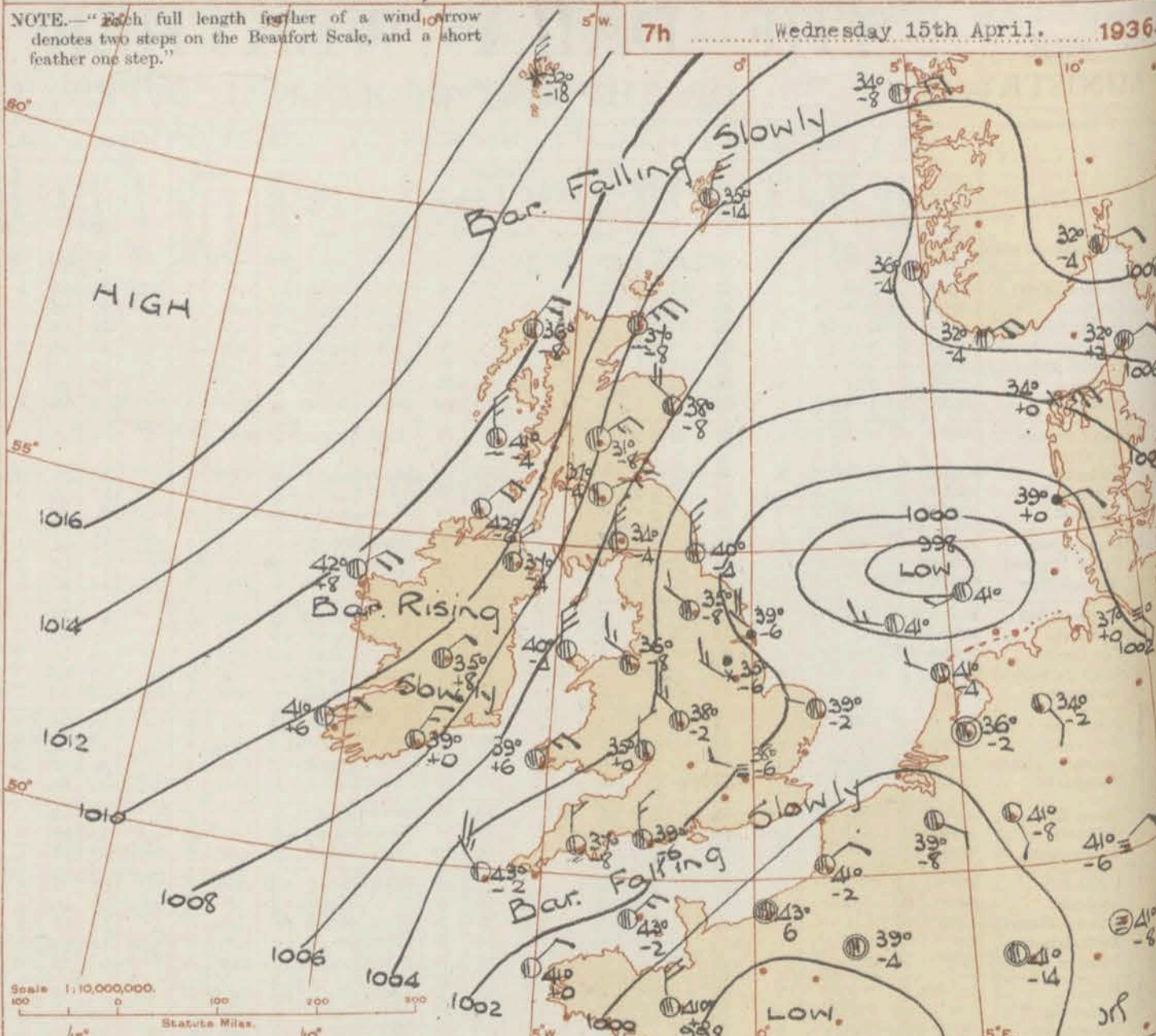
REPORTS from HEALTH RESORTS for 14th April 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset. 17h. to 19h.
1	Tunbridge W.	bc	ca	26	49	-	-	6.1	10.
	Bournemouth	o	om	29	46	0.3	-	0.0	3.7
	Ventnor	xb	opar	37	47	-	Trace	1.5	5.8
	Southsea	bbo	o	34	48	-	-	2.1	3.4
	Bognor Regis	bcbcc	co	33	47	-	-	3.7	5.1
	Littlehampton	bcc	b	31	45	-	-	4.0	6.7
	Worthing	bcc	c	33	50	-	-	5.1	5.5
	Brighton	bc	c	34	50	-	-	5.3	5.5
	Eastbourne	bccc	co	33	43	-	-	5.7	6.3
	Hastings	bcbcc	cbcc	33	49	-	-	6.3	5.6
	Folkestone	bc	bc	36	48	-	-	9.3	6.1
	Dover	b	b	33	52	-	-	9.3	7.0
2	Deal	b	b	32	51	-	-	9.4	5.0
	Ramsgate	bcb	bbo	39	46	-	-	9.8	0.8
	Margate	bc	bc	37	47	-	-	10.6	0.6
	Southend	bbo	bbo	33	49	-	-	7.3	1.7
	Maldon	xb	bbo	29	50	-	-	7.1	0.0
	Clacton-on-Sea	bbo	bcc	34	47	-	-	9.3	3.8
	Dovercourt	bcb	bcc	33	49	-	-	8.4	5.1
	Lowestoft	bc	bcc	29	52	-	Trace	5.0	3.6
	Skegness	bc	cbcc	35	45	-	0.2	3.0	3.8
	Mablethorpe	cbcc	cc	33	46	-	-	2.4	8.3
	Cleethorpe	cbcc	bcc	36	45	-	-	0.8	8.0
	Leamington S.	bc	bcc	31	47	-	-	1.8	2.5
3	Cheltenham	mbcc	bcc	32	47	-	-	2.9	0.8
	Bath	c	c	33	46	-	-	0.0	1.8
	Weymouth	cc	c	34	47	-	-	0.0	4.8
	Jersey	err	rr	41	43	0.2	7	0.0	9.6
	Torquay	bcc	cc	32	47	-	-	0.4	8.5
	Penzance	b	bcc	34	51	-	-	7.5	12.0
	St. Ives	b	b	36	48	-	-	9.2	12.7
	Bude	bcc	cc	32	47	-	-	6.0	10.0
	Ilfracombe	cbcc	bcc	38	46	-	-	8.4	7.0
	Aberystwyth	bc	bcc	35	47	0.3	-	6.6	3.1
	Llandudno	cbcc	c	37	43	0.1	1	1.0	1.3
	Colwyn Bay	cbcc	cd	36	43	Trace	Trace	0.7	0.6
4	Rhyl	cbcc	cd	34	44	Trace	Trace	1.5	2.0
	Wallassey	c	cmpr	34	44	-	Trace	1.2	4.6
	Southport	do	ro	34	42	0.1	1	0.0	3.3
	Blackpool	or	oro	34	42	0.6	2	0.0	4.8
	Morecambe	cdcc	cdcc	38	43	1	3	0.0	4.7
	Ulkeley	o	rr	34	41	0.2	7	0.0	3.3
	Harrogate	err	err	34	40	1	9	0.0	1.9
	Berwick-on-T.	or	ro	37	42	2	Trace	0.0	4.4
	Dunbar	ccrs	cc	38	42	2	0.3	0.0	2.1
	Troon	cccc	cbcc	37	47	-	-	1.5	5.5
	Douglas	cc	cc	36	41	2	2	0.0	7.3

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—“Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.”



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 15th April, 1936.
1 S.E. England	Wind westerly or variable, light to moderate; slight rain or sleet today, bright intervals and showers later; rather cold.
2 E. England	Wind north to northwest, moderate; mainly cloudy; occasional rain with sleet locally; rather cold.
3 E. Midlands	
4 W. Midlands	
5 S.W. England	
6 South Wales	
7 North Wales	Wind northerly, moderate; bright intervals; occasional showers of rain or hail; rather cold, frost inland at night.
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	
13 A.W. Scotland & N.W. Scotland	Wind northerly, moderate or fresh, gusty; bright intervals; showers of rain or sleet; cold, frost inland at night.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

As 4 - 13A.

BAROMETER. Isobars are drawn for intervals of two 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.
WEATHER SYMBOLS:— ☉ Clear sky. ☁ Sky less than 1/2 clouded. ☁☁ Sky 1/2 to 3/4 clouded. ☁☁☁ Overcast sky. ☔ Rain falling. * Snow. * Sleet. ☁☁☁☁ Fog. ☁☁☁☁☁ Mist. ☁☁☁☁☁☁ Thunder. ☁☁☁☁☁☁☁ Thunderstorm. ☁☁☁☁☁☁☁☁ Slight haze.
SEA DISTURBANCE. Rough. High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

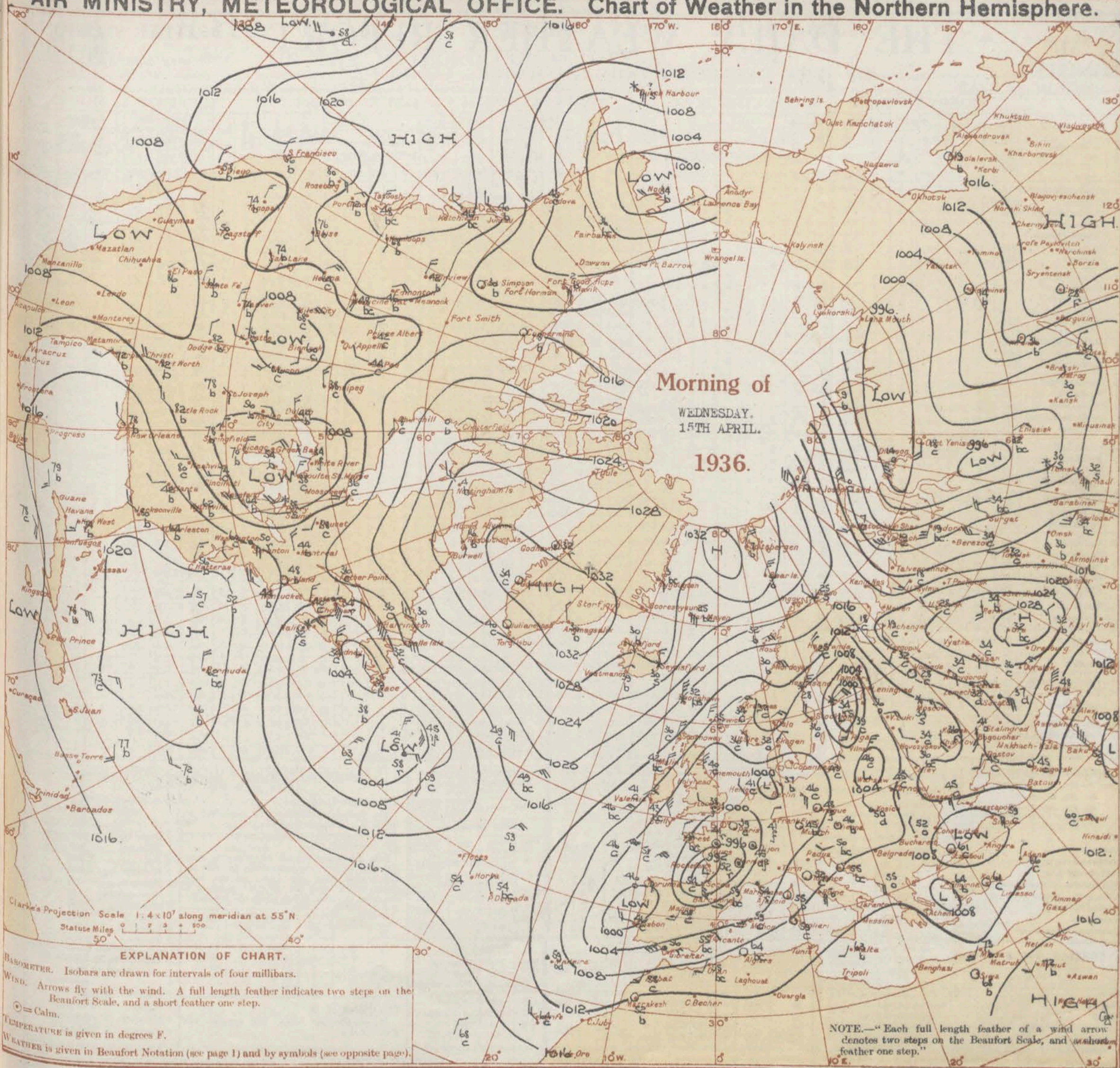
An anticyclone extending from Spitzbergen across Iceland is decreasing in intensity. A shallow depression over the Southern North Sea is filling up and moving slowly southwest while another over Southwest France is moving northeast. Except for occasional slight rain or sleet today in the East and Southeast weather will be showery and rather cold but with bright intervals.

FURTHER OUTLOOK.

Showery and cold in most districts but with bright intervals.

Forecast issued at 1010 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 15th April														OBSERVATIONS at 7 hr. G.M.T. 15th April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.				State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs. (36)				
					Dir. (3)	Force (4)					Form. (9)	Amount. (10)	Height of Base. (feet) (11)	Form. (23)			Amount. (24)	Height of Base. (feet) (25)					Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)			Night 18h-7h mm. (35)									
																														Low. (12)	Med. (13)	High. (14)	Low. (26)		Med. (27)	High. (28)		
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1001.7	-2	NW	1	c	39	95	5	5	3	7	2-3	9	4000	1	*	47	35	22	-	-	3.6			
	Croydon	217	1002.8	-6	-	0	Zo	40	85	5	-	-	8	0	4-6	-	WNW	1	Tr	38	95	3	-	-	-	10	10	<150	1	*	47	36	31	-	-	2.2		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1001.8	-2	NW	1	Tr	34	95	5	-	4	-	0	7-8	-	1	*	47	31	25	-	-	2.5			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1002.2	+4	NWN	2	Zo	36	95	6	-	-	-	0	0	-	1	*	45	34	30	-	-	1.9			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1002.7	-2	NW	2	Zo	38	95	6	5	3	-	2-3	2-3	4000	1	0	48	37	33	Tr	Tr	1.6			
	Lympe	346	1003.0	-8	NEE	2	c	39	85	8	5	-	10	10	4000	1001.6	-2	NW	2	Tr	40	85	7	5	2	-	7-8	10	1500	1	1	47	37	33	-	Tr	7.0	
	Manston	142	1002.6	-10	NNE	2	c	40	85	8	5	-	9+	9+	2500	1001.0	-2	NW	2	c	42	85	8	5	7	-	7-8	9+	2500	1	*	47	36	28	-	-	8.7	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1001.8	-2	NNW	1	c	38	95	6	5	-	-	10	10	2500	1	*	47	33	27	-	-	7.7			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1001.9	-2	WNW	1	c	39	95	6	8	-	-	10	10	2500	1	2	48	39	38	0.1	0.1	2.2			
	Gorleston	5	1003.3	-8	-	0	c	42	85	7	5	-	10	10	4000	1001.7	-4	NW	3	Tr	39	95	7	6	2	-	7-8	10	800	1	*	49	39	38	-	1	4.0	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1002.7	-8	NW	3	rs	35	95	6	6	7	-	9	10	1500	1	*	43	33	32	0.2	3	2.2			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1003.8	-2	NNW	3	c/rs	33	95	5	6	7	-	2-3	9+	800	6	*	44	32	32	-	6	1.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1002.5	-2	N	3	3.5	33	95	5	5	-	-	10	10	800	1	*	46	33	31	-	2	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1003.9	0	N	2	c/r	36	95	6	6	-	8	7-8	9+	1500	1	*	46	34	33	-	7	1.7			
5	Portland Bill	32	1002.5	-6	N	3	c	40	95	7	4	-	7-8	7-8	2500	1002.5	-6	N	3	c	39	95	7	4	-	-	7-8	7-8	2500	1	3	46	37	*	Tr	0.1	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1002.6	-8	NNW	2	bc	37	85	7	5	3	-	2-3	4-6	2500	1	0	48	35	24	-	-	4.0			
	The Lizard	240	1003.7	-2	N	3	bc	39	75	8	7	-	2-3	2-3	4000	1003.1	-4	N	2	bc	39	85	8	7	6	-	2-3	4-6	4000	1	2	50	35	*	-	*		
	Scilly (St. Mary's)	163	1005.0	0	NNE	3	b	43	65	7	2	-	Tr	Tr	4000	1003.7	-2	NW	5	bc	43	75	8	8	6	-	2-3	4-6	2500	0	2	49	41	*	-	Tr	11.7	
	Guernsey	175	1002.8	-12	NE	3	c	43	75	7	5	1	4-6	7-8	2500	1002.1	-2	NNE	3	c	43	75	6	5	3	-	7-8	9+	2500	1	3	45	42	36	-	-	0.0	
6	Pembroke	142	1004.5	-4	NNE	2	bc	39	85	7	5	-	4-6	4-6	2500	1004.1	+6	NE	3	c	39	85	7	5	7	-	4-6	9+	2500	1	2	48	38	*	-	Tr	3.3	
7	Holyhead	26	1006.4	-2	NNE	5	Tr	41	75	7	9	-	10	10	1500	1005.1	-4	N	6	bc	40	65	8	8	3	-	4-6	4-6	1500	1	3	46	38	37	0.1	1	1.2	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1004.5	-8	NNW	3	Zo	36	85	6	8	-	-	4-6	4-6	6700	1	*	45	35	32	Tr	2	0.5			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1003.9	-6	WS	1	bc	35	85	8	5	3	-	4-6	4-6	6700	1	*	45	32	25	Tr	0.6	0.9			
10	Spurn Head	29	1002.8	-10	N	5	rr	40	95	7	6	-	10	10	1500	1001.0	-6	NNW	4	rr	39	95	6	6	-	-	10	10	1500	1	3	45	38	*	0.4	7	1.2	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1002.9	-8	NNW	3	c/ps	35	95	6	9	8	-	9	9+	800	1	*	42	34	31	4	1	0.0			
	Tynemouth	100	1004.7	-10	N	6	o	40	75	7	6	-	10	10	1500	1002.5	-4	N	5	c	40	85	7	9	-	-	7-8	7-8	1500	1	3	42	37	35	-	3	0.0	
11	Inchkeith	190	1003.3	-8	NW	4	bc	38	65	8	8	-	4-6	4-6	4000	1006.5	-10	N	5	c	37	75	8	5	-	-	9+	9+	4000	0	4	42	34	34	Tr	-	0.0	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1006.8	-6	N	4	c	38	65	8	5	-	-	7-8	7-8	4000	1	*	44	35	31	Tr	-	0.1			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1007.3	-4	ENE	1	bc	37	65	9	7	6	-	2-3	4-6	4000	0	*	48	34	30	-	-	1.5			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1005.3	-4	N'E	5	bc	34	85	8	5	-	-	4-6	4-6	2500	4	*	41	32	30	0.4	-	0.1			
	Point of Ayre	30	1008.4	-6	NE'E	5	bc	39	55	8	-	7	-	0	2-3	-	1006.6	-6	NNE	5	c	38	65	8	1	8	-	2-3	7-8	2500	1	3	42	38	*	7	0.2	0.0
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1010.9	-4	N	5	c	41	65	7	8	-	-	7-8	7-8	2500	0	4	48	40	38	-	-	7.7			
13B	Stornoway	80	1014.7	-8	NNE	5	c	38	75	8	5	2	7-8	10	1500	1012.3	-8	NNE	4	c	36	95	8	8	7	-	7-8	9	1500	1	3	44	33	*	0.4	1	1.8	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1009.8	-8	NE	3	c	31	95	7	4	6	-	4-6	9	2500	6	*	37	29	27	0.3	1	0.2			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1006.2	-8	NW	4	c	38	75	7	5	3	-	7-8	9+	2500	0	3	42	36	34	Tr	0.2	0.0			
	Wick	81	1010.9	-6	NE	8	pr	39	75	7	6	2	7-8	10	1500	1007.9	-8	NE	5	c	37	85	8	8	7	-	7-8	9	1500	1	4	43	35	*	0.3	0.1	*	
16	Lerwick	156	1011.0	-2	NNE	7	c/ph	37	75	7	8	2	7-8	10	1500	1008.5	-14	NNE	5	c/ph	35	85	7	9	7	-	7-8	9	800	1	*	41	34	*	Tr	0.3	2.8	
17	Blackad Point	18	1011.3	0	NE	5	cq	45	75	8	-	7	0	7-8	-	1011.9	+8	NE	4	c	42	85	8	5	-	-	7-8	7-8	1500	0	3	44	41	*	0.2	-	*	
18	Malin Head	52	1011.6	+4	NE	4	bcjp	42	75	8	8	-	4-6	4-6	2500	1010.6	-6	NNE	4	bc	42	75	8	7	-	-	4-6	4-6	4000	0	3	46	40	*	Tr	-	0.3	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1008.9	-4	NW	3	c	37	75	8	5	-	-	7-8	7-8	2500	1	*	42	32	27	2	Tr	0.1			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1009.7	+4	NE	1	c	35	85	8	5	5	-	4-6	7-8	2500	1	*	44	35	31	2	1	0.0			
20	Valentia Obsy.†	30	1009.3	+6	NE	3	c	39	95	8	5	-	7-8	7-8	2500	1009.7	+6	NEE	2	cjp	41	85	8	5	-	-	9+	9+	1500	0	1	50	37	30	0.2	-	1.0	
	Roches Point	22																																				

LONDON OBSERVATIONS

Day 7h-18h, Kew & Croydon.
9h-18h, Kensington.
9h-21h, other stations except for rainfall which is 9h-18h.

STATIONS.	Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sunshine to Sunset hrs.		Humidity.		Visibility 9h.</
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¹ Sea disturbance reported from Dungeness.

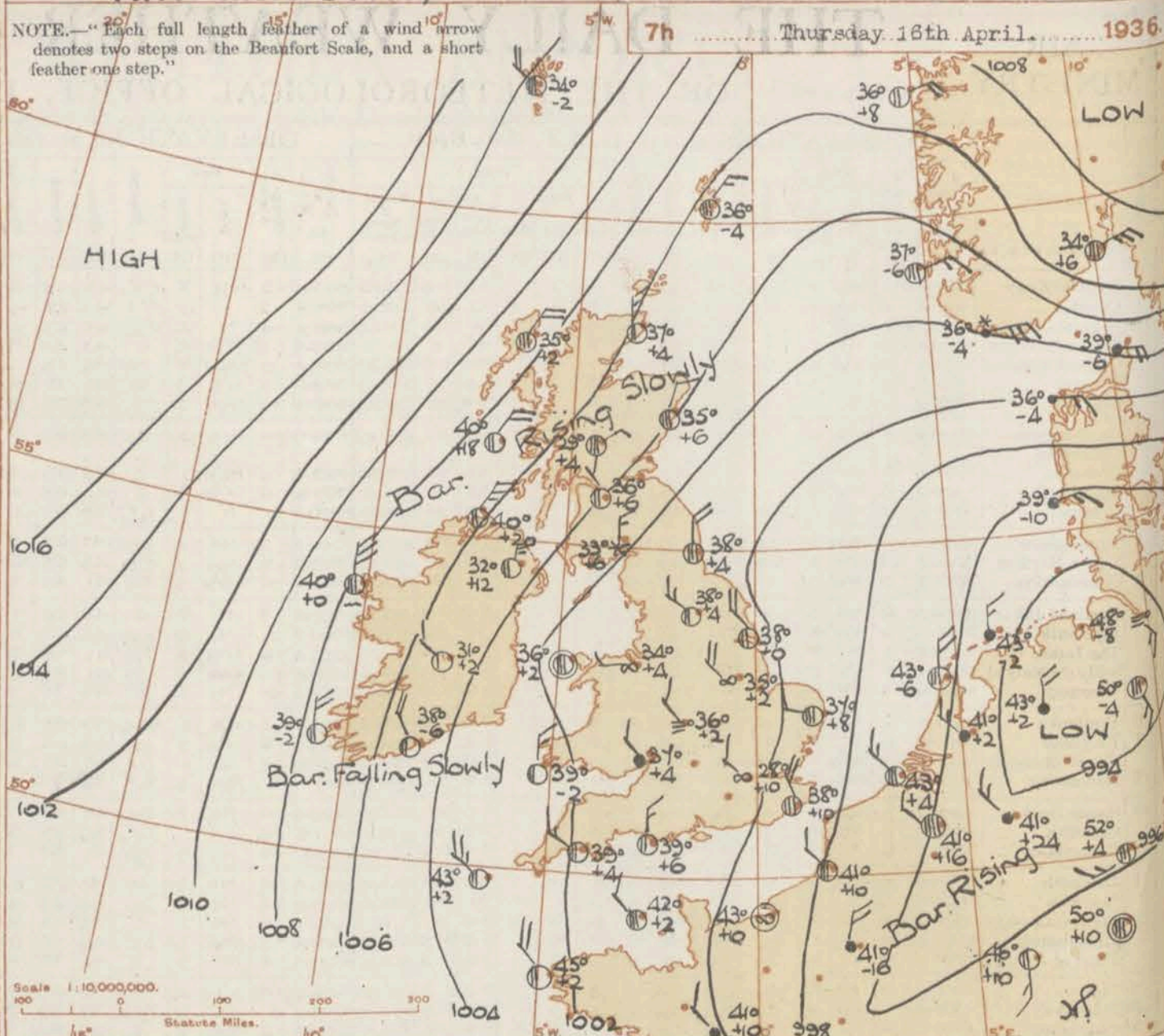
REPORTS from HEALTH RESORTS for 15th April 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 5h.	Night. 5h. to 9h.	Day. 9h. to 5h.	Sunrise to 17h.	Sunset to 14h.
		15th.	15th.	15th.	15th.	15th.	15th.	15th.	15th.
1	Tunbridge W.	oco	o	35	47	-	-	0.2	6.1
	Bournemouth	oocb	o	35	46	-	-	0.0	0.0
	Ventnor	rrbc	cbe	38	48	2	-	5.4	1.5
	Southsea	bcb	bcb	40	50	-	-	6.9	2.1
	Bognor Regis	cbe	bbaq	39	47	Trace	-	0.6	3.7
	Littlehampton	c	c	39	50	0.2	-	0.2	4.0
	Worthing	o	o	39	48	Trace	-	0.2	5.1
	Brighton	bcc	c	40	48	0.3	-	0.1	5.3
	Eastbourne	or, r, o	r, o	40	47	1	0.4	0.0	5.7
	Hastings	o, o	o	39	47	0.5	Trace	0.0	6.5
	Folkestone	o, droc	c, r, cc	40	48	Trace	Trace	0.4	9.5
	Dover	o, cbc	bcc	41	49	0.2	-	1.1	9.3
	Deal	oc	c, bcc	42	49	0.5	-	1.7	9.4
	Ramsgate	c	c, bcc	42	46	-	-	0.9	9.8
	Margate	c, bcc	c, bcc	41	46	-	-	1.3	10.7
2	Southend	c	co	37	48	-	-	0.6	7.4
	Maldon	c, bcc	c	34	47	-	-	0.9	7.1
	Clacton-on-Sea	c, bcc	c	37	47	-	-	0.9	10.1
	Dovercourt	bcc	bcc	37	48	-	-	0.0	9.4
	Lowestoft	d, o, c	c	39	50	0.4	-	0.5	5.1
	Skegness	r, o, bc	or, c	38	43	2	Trace	0.9	3.0
	Mablethorpe	or, r, c	c, p, bcc	37	45	2	Trace	0.6	2.4
	Cleethorpe	or, r	c, bcc	37	44	6	1	0.7	0.8
3	Leamington S.	c, bcc	c	33	46	5	-	0.7	1.8
4	Cheltenham	o, m, cbc	c, bcc	33	47	8	-	3.4	2.9
5	Bath	c, bcc	c, bcc	37	48	1	-	2.4	0.0
	Weymouth	bc	c	34	49	-	-	2.3	0.0
	Jersey	c, bcc	bcc	40	49	-	-	3.7	0.0
	Torquay	c, bcc	c, bcc	36	47	-	-	2.1	0.4
	Penzance	b, c, p, c	b, c, h, bcc	38	48	0.4	0.5	5.1	7.8
	St. Ives	pr	c	40	45	0.3	0.5	3.4	10.1
	Bude	c	c	34	47	-	-	3.2	6.0
	Ilfracombe	o	c, bcc	38	45	-	-	2.3	5.4
6	Aberystwyth	pr, pr	bcc	37	45	0.5	2	4.4	6.6
7	Llandudno	c	c, bcc	38	45	3	-	1.7	1.0
	Colwyn Bay	c, p, ccc	b, c, bcc	38	44	3	-	1.2	0.7
	Rhyl	r, o, c	c, bcc	37	45	2	Trace	2.6	1.5
8	Wallasey	p, bcc	p, h, bcc	36	47	1	Trace	3.5	1.2
	Southport	c, bcc	b, c, bcc	35	48	1	-	5.8	0.0
	Blackpool	c	c, p	35	47	1	-	4.7	0.0
	Morecambe	b, c, bcc	h, b, bcc	35	46	0.5	0.5	5.2	0.0
9	Ilkley	c	pr	31	44	2	1	0.4	0.9
	Harrogate	c, p	c, bcc	33	44	3	0.5	1.0	0.0
10	Berwick-on-T.	or, r, o	r, o	34	40	5	-	0.2	0.0
11	Dunbar	c	c	38	42	-	-	0.1	0.0
12	Troon	x, c, bcc	c, bcc	36	49	-	-	6.3	1.9
	Douglas	b, c, q, bcc	c, b, q, bcc	35	46	2	-	8.7	0.0

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



BAROMETER. Isobars are drawn for intervals of two 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:—
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Overcast sky. ● Rain falling. * Snow. * Sleet. * Hail. ☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

Pressure is highest from Spitzbergen across Iceland, while a depression over West Germany is moving northeast. Weather will continue cold with bright intervals and showers of rain or hail, while sleet or snow will occur locally.

FURTHER OUTLOOK.

Bright intervals; wintry showers; cold.

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

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th April, 1936.

Districts.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th April, 1936.
1 S.E. England	Wind northwest, moderate; mainly cloudy, brighter intervals; occasional showers of rain or hail, with sleet locally; cold with frost inland at night.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	
6 South Wales	
7 North Wales	Wind northerly, moderate, fresh locally; bright intervals; occasional showers of rain, hail or sleet with snow locally; cold with sharp frost inland at night.
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W.Scotld. B.N.W.Scotland.	
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

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

936

W

W

W

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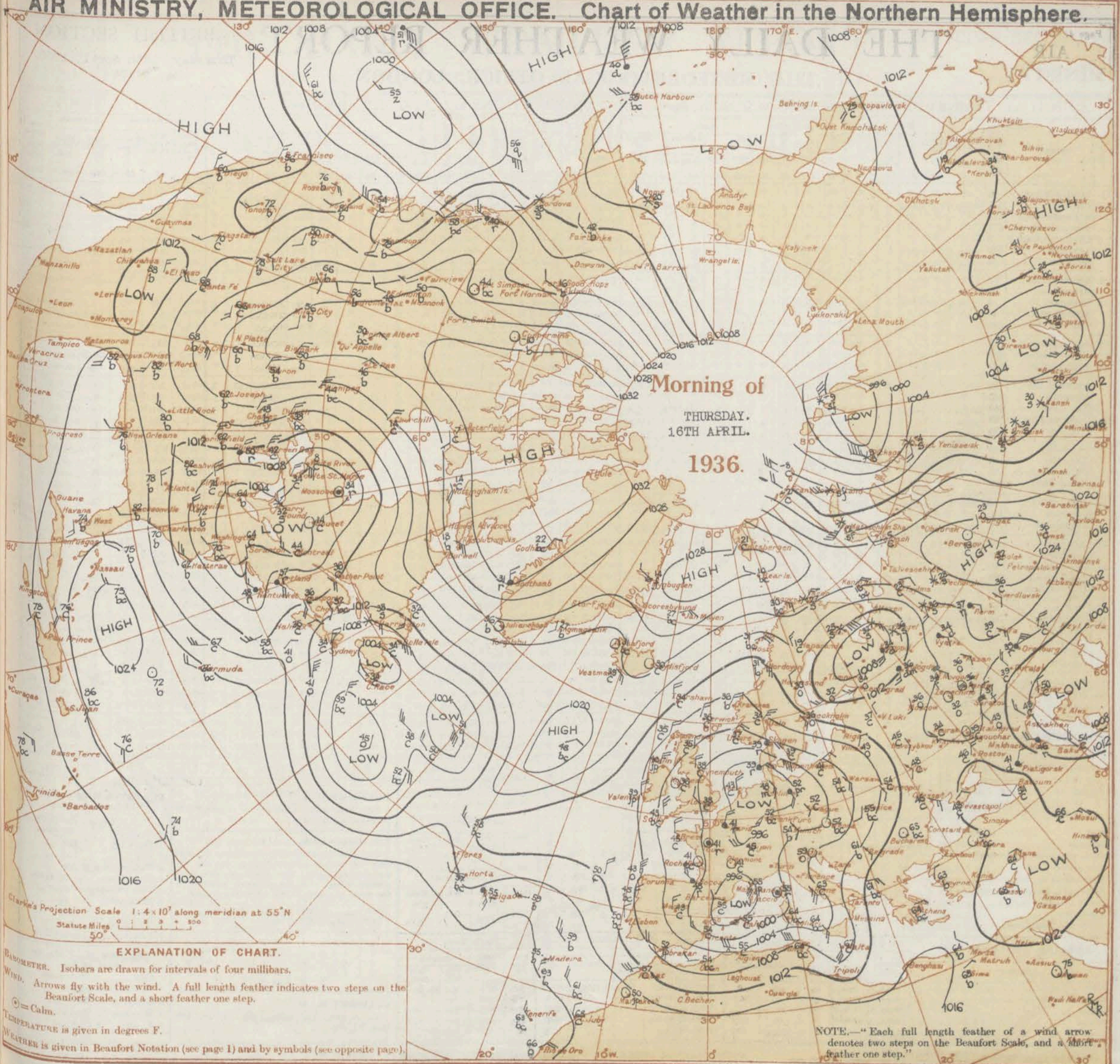
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Clarke's Projection Scale 1:4x10⁷ along meridian at 55°N
 Statute Miles 0 100 200 300

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step.

☉ = Calm.

TEMPERATURE is given in degrees F.

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

NOTE.—"Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step."

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 16th April														OBSERVATIONS at 7 hr. G.M.T. 16th April														PAST 24 HOURS.								
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visib. (8)	Cloud.			Height of Base (feet) (14)	Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visib. (22)	Cloud.			Height of Base (feet) (28)	State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE (38)			
				Dir.	Force (3-12)					Form.	Amount.	Dir.				Force (3-12)	Form.					Amount.	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)				Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)						
																															Low (9)	Med. (10)		High (11)	Low (12)	Total (13)
1 London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	1000.7	+4	NNE	2	gz	38	85	6	5	-	-	10	10	1500	1	*	46	32	29	-	-	4.2		
Croydon ...	217	999.3	+6	NW	2	c	41	85	6	5	-	2+	1500	1000.2	+10	NWN	2	gz	38	85	6	5	-	-	9	9	1500	1	*	45	37	33	Tr	-	0.2	
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1000.6	+8	NW	2	gz	38	85	6	5	-	-	10	10	1500	1	*	49	35	29	-	-	2.3		
Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1001.0	+6	NW	2	gz	36	85	5	5	-	-	10	10	800	1	*	43	31	25	Tr	Tr	0.3		
Calshot (Stmnt.) ...	8	*	*	*	*	*	*	*	*	*	*	*	1000.6	+10	NWN	3	gz	39	85	6	5	-	-	10	10	1500	1	*	48	36	33	-	-	6.5		
Lymington ...	348	999.1	+4	NW	2	c	37	85	6	5	2	9	2500	999.8	+10	N	4	c	38	85	6	5	3	-	1	9+	2500	0	2	46	36	30	Tr	-	0.0	
Manston ...	142	998.5	0	NNW	3	c	41	85	7	5	-	9+	2500	999.1	+8	NWN	4	c	40	85	8	8	6	-	7-8	9+	800	0	*	45	35	35	-	-	0.4	
2 Shoburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	999.7	+8	NW	2	gz	36	85	5	5	-	-	10	10	1500	1	*	48	34	24	Tr	Tr	0.6	
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	999.9	+8	WNW	2	c	37	85	6	8	-	-	9	9	2500	1	2	46	37	35	1	Tr	0.0	
Gorleston ...	5	999.3	-2	WNW	1	bc	39	85	7	7	-	4-6	2500	999.8	+8	NNW	2	om	36	85	4	5	-	-	10	10	2500	1	*	48	31	27	0.1	-	0.2	
Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	*	1001.3	+2	NW	4	cz	35	85	5	5	-	-	9	9	4000	1	*	43	33	32	0.2	0.1	0.1	
Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	*	1001.3	+2	NW	4	cz	35	85	5	5	-	-	9	9	4000	1	*	43	33	32	0.2	0.1	0.1	
3 Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1001.8	+2	NNW	2	cm	36	85	4	5	3	-	4-6	9+	4000	1	*	44	35	31	Tr	0.3	0.2	
Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1001.4	+10	NNW	3	cm	35	85	4	5	3	-	9+	9+	800	1	*	45	34	29	0.5	0.3	*	
4 Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1001.9	+4	NNW	1	id	37	85	5	5	-	-	10	10	800	1	*	46	35	31	Tr	0.4	2.9	
5 Portland Bill ...	32	1000.1	+2	N	3	c	38	85	7	5	-	9	2500	1000.6	+6	N	3	bc	39	85	7	4	-	-	2.3	2.3	2500	0	2	46	37	*	-	-	*	
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1002.1	+4	NW	3	bc	39	85	8	8	4	-	4-6	4-6	2500	1	1	45	35	28	Tr	Tr	3.6	
The Lizard ...	240	1003.1	0	NNW	3	c	40	75	8	-	-	7-8	2500	1003.3	0	NW	4	phr	39	85	8	8	2	-	9	9+	1500	1	3	46	36	*	Tr	0.1	*	
Scilly (St. Mary's) ...	163	1004.0	-2	NW	5	c	44	65	8	8	-	7-8	2500	1003.4	+2	NNW	5	bc	43	75	8	8	6	-	2.3	4-6	2500	0	3	47	38	*	1	0.3	4.0	
Guernsey ...	175	1000.7	+4	NNW	1	bc	42	65	8	8	-	4-6	2500	1000.9	+2	NNW	2	c	42	75	6	8	-	-	7-8	7-8	2500	0	2	47	40	34	-	-	3.8	
6 Pembroke ...	142	1002.3	0	NW	3	bc	41	75	8	5	-	4-6	4000	1001.4	-2	N	3	bc	39	75	8	8	6	-	4-6	4-6	4000	1	2	47	35	*	Tr	0.3	6.2	
7 Holyhead ...	26	1002.1	-4	NNW	3	bc	41	85	8	2	-	2.3	2500	1001.7	+2	-	0	c	36	85	8	9	1	-	4-6	10	2500	3	2	45	34	31	Tr	5.8	8.4	
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1001.9	+4	W	1	cz	34	85	5	5	-	-	9+	9+	4000	1	*	45	33	29	8	1	2.7	
8 Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	*	1001.9	+6	N	1	cz	34	85	5	5	-	-	9+	9+	2500	1	*	43	31	24	3	0.3	0.7	
10 Spurn Head ...	29	999.5	0	NNW	4	bc	38	85	8	5	2	2.3	2500	999.3	0	NWN	4	c	38	85	7	4	6	-	4-6	7-8	2500	0	3	44	37	*	2	-	2.2	
Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	*	1001.4	+4	NW	3	bc	38	85	7	5	8	-	2.3	2.3	4000	1	*	44	35	31	5	1	2.5	
Tynemouth ...	100	1001.0	0	N	4	bc	38	85	7	6	-	9	1500	1001.5	+4	N	4	c	38	85	8	9	-	-	7-8	7-8	1500	1	2	43	35	34	0.2	1	5.0	
11 Inchkeith ...	190	1003.3	+2	N	2	bc	36	85	8	5	4	4-6	4000	1004.4	+4	N	3	c	36	85	8	5	3	-	7-8	9	2500	0	3	45	34	32	-	-	0.2	
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1003.7	+6	N	3	bc	36	75	8	4	4	3	2.3	4-6	4000	1	*	47	33	25	-	-	1.6	
12 Renfrew (Abbott) ...	19	*	*	*	*	*	*	*	*	*	*	*	*	1004.6	+6	NW	2	c	36	65	9	5	6	4-6	7-8	4000	0	*	49	28	22	-	Tr	3.4		
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1003.2	+6	N	3	ps	33	85	7	5	2	2	4-6	9+	1500	4	*	43	28	23	Tr	Tr	9.1	
Point of Ayre ...	30	1002.9	0	ENE	3	c	41	75	8	9	1	7-8	10	1002.9	+6	ENE	4	bc	38	75	8	1	6	-	2.3	4-6	2500	1	2	48	37	*	Tr	-	6.9	
13A Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1007.2	+18	NNE	4	bc	40	55	8	2	6	-	2.3	2.3	4000	0	3	44	36	35	1	Tr	7.0	
13B Stornoway ...	80	1007.3	+8	ENE	3	bc	35	95	8	8	-	4-6	4-6	1500	1008.2	+2	NNE	4	c	35	95	8	3	-	3	4-6	7-8	1500	1	2	44	31	*	0.3	1	4.4
15 Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	*	1006.7	+4	NE	1	c	25	85	7	4	4	-	7-8	9+	2500	6	*	38	22	11	0.4	1	1.6	
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1004.0	+6	N	2	ps	35	85	8	8	-	-	9	9	800	1	3	43	33	32	Tr	4	1.7	
Wick ...	81	1005.5	+2	N	4	c	37	85	8	8	6	4-6	7-8	1500	1005.8	+4	N	3	bc	37	85	8	8	6	-	4-6	4-6	1500	1	2	41	35	*	0.3	0.2	*
16 Lerwick ...	156	1006.6	0	NNE	4	bc	35	75	8	8	1	4-6	4-6	1500	1005.0	-4	NNE	3	phr	36	85	8	9	-	4-6	9	1500	6	*	40	33	*	1	1	2.0	
17 Blacksod Point ...	18	1008.2	0	N	5	bc	39	85	7	3	-	4-6	4-6	1500	1007.8	0	N	c	40	85	8	9	-	-	7-8	7-8	800	1	4	46	36	*	Tr	3	*	
18 Malin Head ...	52	1001.8	-2	NW	5	bc	39	85	7	3	-	4-6	4-6	1500	1005.7	+20	NNE	5	bc	40	85	8	9	-	4-6	4-6	2500	1	3	44	36	*	Tr	3	7.9	
Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	1004.4	+12	NNE	3	bc	32	85	7	5	7	-	4-6	4-6	1500	3	*	46	30	22	Tr	2	6.2	
19 Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	*	1005.3	+2	NW	1	b	31	85	8	-	4	-	0	1	-	1	*	46	30	25	-	-	4.6	
20 Valentia Obay. †	30	1008.8	-6	NW	5	bc	41	85	8	9	-	4-6	4-6	1500	1007.8	-2	NW	4	bc</																	

LONDON OBSERVATIONS														EXPLANATION OF FIGURES, LETTERS, etc.			
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Friday 17th April, 1936.
No. 27175

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 16th April														OBSERVATIONS at 18h. G.M.T. 16th April														PAST 24 HOURS.									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.													
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			7h.—13h. 16th.	13h.—18h. 16th.	18h.—17h. 17th.	17h.—17h. 16th.										
																														Low	Med.	High	Low	Total	Low	Med.	High	Low	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)						
1	London (Kew)	1001.1	0	NEN	2	CZ.	45	55	6	8	-	10	10	4000	1001.4	0	NNW	2	bcz.	46	55	6	8	3	1	2.3	4.6	4000	1	*	cm.	cbc.	cbc.	bcz.					
	Croydon	1000.5	+2	NNW	2	CZ.	43	55	6	8	-	9+	9+	4000	1000.5	-2	NNW	2	bcz.	47	55	5	8	6	-	4.6	4.6	4000	0	*	cm.	cbc.	cbc.	bcz.					
	S. Farnborough	1001.0	+2	N'E	2	C	47	45	7	8	-	9+	9+	4000	1001.1	0	NNW	1	bc	46	55	7	4	-	-	4.6	4.6	5700	0	*	m.c.	bybc	ycpr.	bxm.					
	Boscombe Down	1001.3	-2	N	3	C	43	55	7	8	-	10	10	2500	1001.4	+2	-	0	b	45	55	7	-	7	-	0	-	-	1	*	cm.	cb	bybm.	bm.					
	Calshot (Stmntn.)	1000.8	-2	NNW	3	C	46	55	7	8	-	9+	9+	2500	1001.5	+4	N'E	2	b	47	55	7	1	3	-	Tr	Tr	4000	1	1	cm.	cb	bybm.	bm.					
	Lympne	1000.6	+2	NW	3	C	43	55	8	5	2	9	10	4000	1001.2	+6	NNW	2	c/pr	42	65	8	8	6	-	7.8	3	4000	0	\$ 1	cm.	cb	cb	bm.					
	Manaton	1000.1	+4	NW	2	C	45	65	8	4	1	7.8	9	1500	1000.4	+2	NW	1	c/pr	45	65	7	5	-	8	4.6	7.8	4000	0	*	cb	cb	bc	bc					
2	Shoeburyness	1000.4	0	NNW	2	C	47	55	8	5	-	8	9	10	4000	1000.6	+2	EN	2	pr.	45	75	8	9	-	-	7.8	7.8	1500	1	*	cm.	cy	cb	bc				
	Felixstowe	999.8	-2	N	4	bc	47	55	6	8	-	4.6	4.6	2500	1000.8	+6	NNW	4	c	45	65	7	8	-	-	7.8	7.8	2500	1	2	cm.	bc	cb	bc					
	Gorleston	1000.3	-2	NNW	4	c/pr	46	65	8	8	3	6	7.8	9+	2500	1001.4	+8	NNE	3	bc	44	65	8	8	6	-	2.3	2.3	2500	1	*	cm.	pr.	cb	bc				
	Mildenhall	1000.8	-6	NNW	3	c/pr	43	65	7	8	-	9	9	1500	1002.7	+16	N'E	3	c	42	75	7	8	3	-	4.6	7.8	1500	1	*	cm.	pr.	cb	bc					
3	Birmingham	1002.1	0	N	2	CZ.	43	55	5	5	-	9+	9+	2500	1003.2	+10	NNW	2	CZ.	40	75	5	5	7	-	4.6	9	4000	1	*	c	pr.	pr.	bc					
	Upper Heyford	1001.5	-2	NNW	3	CZ.	44	65	6	8	-	9	9	2500	1002.1	+4	NNW	3	CZ.	42	65	6	8	-	-	7.8	7.8	2500	1	*	cm.	cm.	pr.	bc					
4	Ross-on-Wye	1001.7	0	NE	3	C	45	55	7	8	6	7.8	9	4000	1002.5	+6	N	3	CZ.	43	65	6	9	-	-	9+	9+	2500	1	*	ac	bc	pr.	bc					
5	Portland Bill	1001.3	-2	W	2	C	46	85	7	5	-	10	10	2500	1002.4	+6	NW	3	c	41	95	7	5	-	-	10	10	2500	1	2	bc	pr.	pr.	bc					
	Plymouth	1002.4	-2	NNW	3	cjp	44	55	8	8	3	3	4.6	7.8	2500	1002.8	+10	SE	2	cjp	40	85	7	8	3	-	9	9+	1500	0	1	bc	pr.	pr.	bc				
	The Lizard	1003.4	+2	NW	5	phr	38	95	8	8	6	-	7.8	9+	1500	1003.2	0	NNW	3	bc	42	55	8	9	6	-	4.6	4.6	1500	1	1	pr.	pr.	pr.	bc				
	Scilly (St. Mary's)	1003.9	-2	NW	5	cjp	46	75	8	8	-	7.8	7.8	1500	1004.5	+4	NNW	4	bc/pr	40	85	8	8	-	-	4.6	4.6	1500	1	3	pr.	pr.	pr.	bc					
	Guernsey	1001.9	+6	N	2	bc	47	65	6	1	3	2.3	4.6	1500	1002.0	0	N	2	c	44	75	7	2	1	-	4.6	7.8	1500	0	2	pr.	pr.	pr.	bc					
6	Pembroke	1002.5	+2	NNW	3	c/pr	42	75	8	8	7	4.6	7.8	2500	1003.7	+12	ENE	5	phr	39	85	7	3	6	-	7.8	10	1500	1	2	bc	pr.	pr.	bc					
7	Holyhead	1003.6	+14	N'E	4	bc	45	76	8	8	-	4.6	4.6	2500	1004.9	+8	NNW	5	bc	41	85	8	3	6	-	4.6	4.6	2500	1	3	pr.	pr.	pr.	bc					
	Chester (Sealand)	1002.9	+4	NNW	3	pr	42	75	6	9	-	9	9	4000	1004.1	+8	NNW	3	CZ.	41	85	6	9	7	-	7.8	9+	4000	1	*	pr.	pr.	pr.	bc					
8	Manchester	1002.5	+2	NEW	3	pr	43	65	7	3	3	4.6	7.8	2500	1004.2	+16	N'E	1	pr	39	85	4	9	-	-	10	10	1500	1	*	pr.	pr.	pr.	bc					
10	Spurn Head	1000.5	+2	N	5	pr	42	95	7	3	2	4.6	7.8	2500	1002.0	+4	N	6	c	43	85	8	3	2	-	4.6	7.8	1500	0	5	pr.	pr.	pr.	bc					
	Catterick	1002.2	+4	NE	2	c/pr	41	85	8	9	-	9	9	1500	1003.9	+10	NNE	3	b	41	65	7	2	4	-	1	1	2500	1	*	pr.	pr.	pr.	bc					
	Tynemouth	1002.3	+10	N	4	c/pr	40	85	7	9	-	7.8	7.8	1500	1003.5	+10	N	4	bc	41	65	8	2	-	1	2.3	2.3	2500	1	3	pr.	pr.	pr.	bc					
11	Inchkeith	1004.7	+4	E	3	c	45	65	8	8	6	4.6	7.8	4000	1004.2	-6	E	2	c	42	75	8	8	-	-	7.8	7.8	4000	0	1	c	pr.	pr.	bc					
	Leith	1004.5	+2	N	3	phr	45	45	8	8	-	7.8	7.8	4000	1004.7	+2	N	3	cjp	44	45	8	8	-	-	7.8	7.8	5700	1	*	pr.	pr.	pr.	bc					
12	Renfrew (Abbots L.)	1004.8	0	NW	2	c/pr	45	45	9	2	-	7.8	7.8	4000	1004.8	+2	NW	4	bc	44	45	8	8	6	-	4.6	4.6	5700	0	*	pr.	pr.	pr.	bc					
	Eskdalemuir	1003.9	+2	N'E	3	c	41	55	8	8	3	4.6	7.8	2500	1004.7	+8	N	3	bc/pr	39	65	8	8	-	-	4.6	4.6	2500	1	*	pr.	pr.	pr.	bc					
	Point of Ayre	1004.9	+6	NE/N	3	c	42	75	8	9	6	4.6	7.8	2500	1005.7	+4	NW	2	c	40	85	8	3	8	-	4.6	7.8	1500	1	1	pr.	pr.	pr.	bc					
13A	Tiree	1007.9	0	N	4	bc	44	65	9	2	-	4.6	4.6	2500	1008.1	+2	N	5	bc	41	65	9	8	3	2.3	2.3	2500	0	4	bc	pr.	pr.	bc						
13B	Stornoway	1003.0	+2	NE	5	bc	41	85	9	7	3	4.6	4.6	1500	1009.1	-2	NNE	4	bc/pr	38	95	9	8	7	3	2.3	4.6	1500	0	1	pr.	pr.	pr.	bc					
15	Dalwhinnie	1003.0	0	N	3	c	40	55	8	4	6	2.3	7.8	2500	1006.7	+2	N	3	bc	35	75	7	3	6	-	4.6	10	2500	0	*	pr.	pr.	pr.	bc					
	Aberdeen	1004.8	+4	N	4	bc/pr	43	55	8	8	-	4.6	4.6	2500	1004.6	+2	NNW	3	bc	41	55	7	8	-	-	4.6	4.6	2500	1	2	pr.	pr.	pr.	bc					
	Wick	1005.4	-2	NNE	3	c/pr	41	65	8	8	6	4.6	7.8	1500	1004.7	-4	NNW	4	c	39	85	8	8	1	-	4.6	7.8	1500	1	2	pr.	pr.	pr.	bc					
16	Lerwick	1005.5	+8	ENE	4	c	40	65	8	8	7	4.6	7.8	1500	1006.0	+6	ENE	5	c	39	65	8	8	7	-	4.6	7.8	1500	1	*	pr.	pr.	pr.	bc					
17	Blackad Point	1010.1	+10	N	5	bc	45	65	8	3	-	4.6	4.6	1500	1011.2	+4	N	5	bc	44	65	8	3	-	-	4.6	4.6	1500	1	4	pr.	pr.	pr.	bc					
18	Malin Head	1007.9	+8	N	5	bc	44	85	8	9	-	2.3	2.3	2500	10080																								

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 4

REPORTS from HEALTH RESORTS for 16th April 1936.

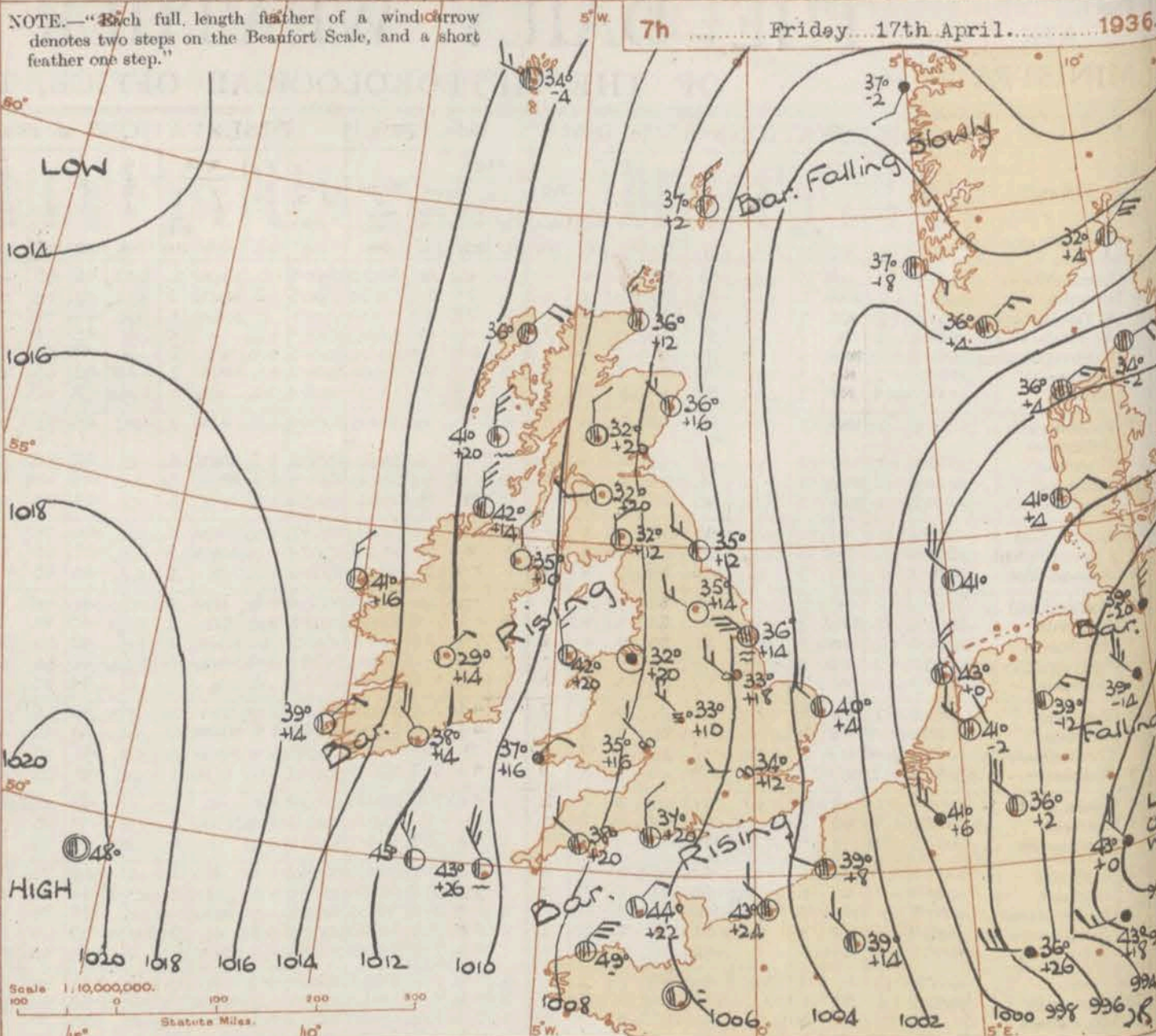
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 16h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 16h.	Sunrise to 17h.	Sunset to 15h.
1	Tunbridge W.	coc	coc	35	46	-	Trace	1.0	0.2
	Bournemouth	cod	bcc	34	49	-	-	4.2	0.0
	Ventnor	xocz	coc	36	49	-	0.3	1.6	6.5
	Southsea	bc	cb	38	49	-	-	3.5	7.4
	Bognor Regis	bcbcc	cbbc	38	47	-	-	2.1	0.6
	Littlehampton	cbe	bcc	40	51	-	-	4.7	0.2
	Worthing	bc	bcc	39	48	-	-	3.1	0.2
	Brighton	cb	cb	39	48	-	-	2.5	0.1
	Eastbourne	cy	cybcy	39	49	0.1	-	1.9	0.0
	Hastings	cbbc	bcbcc	38	48	Trace	-	3.1	0.0
	Folkestone	c	coc	39	48	-	-	0.6	0.4
	Dover	cbe	bc	39	50	-	-	1.6	1.1
2	Deal	coc	coco	39	50	-	-	3.1	1.7
	Ramsgate	bcc	cbe	40	49	-	-	3.7	1.1
	Margate	bc	bcc	41	48	-	-	5.2	1.3
	Southend	c	cr	34	48	-	Trace	0.7	0.6
	Maldon	c	cbbc	35	49	-	Trace	2.1	1.0
	Clacton-on-Sea	c	cbp	34	48	-	Trace	3.4	0.9
	Dovercourt	bcc	bcy	35	48	-	-	3.8	0.0
	Lowestoft	idoc	dcbc	34	49	Trace	Trace	5.8	0.5
	Skegness	bcpbr	bcb	35	46	0.2	0.3	6.7	0.9
	Mablethorpe	bcbpbc	bcbpbc	35	47	-	Trace	7.7	0.6
	Cleethorpe	rbcc	bc	37	46	Trace	-	7.6	1.5
	Leamington S.	c	bc	36	47	-	-	1.1	0.8
3	Cheltenham	cwbcc	cwbcc	34	47	0.3	-	2.4	3.4
	Bath	cbe	bccr	38	48	-	1	2.5	2.9
	Weymouth	bcc	c	35	49	-	-	3.4	2.6
	Jersey	bc	bc	41	49	-	-	7.5	3.8
	Torquay	bccrp	cb	32	47	-	Trace	5.6	2.8
	Penzance	bchnc	chsp	37	49	1	2	5.1	5.1
	St. Ives	pr	pohocbc	39	48	Trace	0.5	3.7	3.4
	Bude	bccrs	prsbcc	35	48	-	5	4.4	4.2
	Ilfracombe	bccc	bcc	40	46	-	-	7.0	2.5
	Aberystwyth	cbepr	bcc	31	44	-	0.5	5.2	5.0
	Llandudno	bcb	bc	35	45	1	-	7.7	2.6
	Colwyn Bay	bcbcb	bcbcc	35	44	4	-	6.4	1.8
4	Rhyl	bc	cbcc	33	45	0.2	Trace	6.0	2.7
	Wallassey	bcpbs	bcpbs	33	44	-	2	4.7	3.7
	Southport	bcoh	cosro	32	46	-	6	2.4	6.6
	Blackpool	cbe	bccp	31	46	-	0.1	7.5	5.8
	Morecambe	bcbch	cbcc	30	46	-	0.3	5.5	5.5
	Ilkley	bchnc	cpcc	32	43	-	0.4	2.4	0.4
	Harrogate	cbepr	cbe	34	44	0.1	0.5	3.5	1.3
	Berwick-on-T.	cbe	cbe	35	43	3	-	6.1	0.2
	Dunbar	bc	bc	36	43	0.3	-	4.3	0.8
	Tron	xcbccscbc	bc	30	47	1	Trace	3.8	6.4
	Douglas	bcb	bcb	34	45	-	Trace	7.7	9.8

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.

7h Friday 17th April 1936.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 17th April, 1936.
1 S.E. England	Wind north to northwest, fresh, squally; bright intervals and showers, local snow, sleet and thunder; cold during the day, frost inland at night.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Wind north to northwest, fresh, squally, decreasing tomorrow; bright intervals and showers, with local snow, sleet and thunder today, less showery tomorrow; cold today with frost at night, less cold tomorrow.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	As 1 - 4.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	As 5 - 8.
13 A.W. Scotland & N.W. Scotland	
14 Mid Scotland	As 1 - 4.
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	Wind northerly, moderate; bright intervals; occasional rain or hail showers today; rather cold today, frost inland at night, becoming milder.
18 N.E. Ireland	As 5 - 8.
19 S.E. Ireland	
20 S.W. Ireland	As 17.

BAROMETER. Isobars are drawn for intervals of two 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:—
WEATHER SYMBOLS:—
Clear sky. Sky less than $\frac{1}{8}$ clouded. Sky $\frac{1}{8}$ to $\frac{2}{8}$ clouded. Sky $\frac{3}{8}$ to $\frac{4}{8}$ clouded. Overcast sky. Rain falling. Snow. Sleet. Fog. Mist. Thunder. Thunderstorm. Slight haze.
SEA DISTURBANCE. Rough. High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

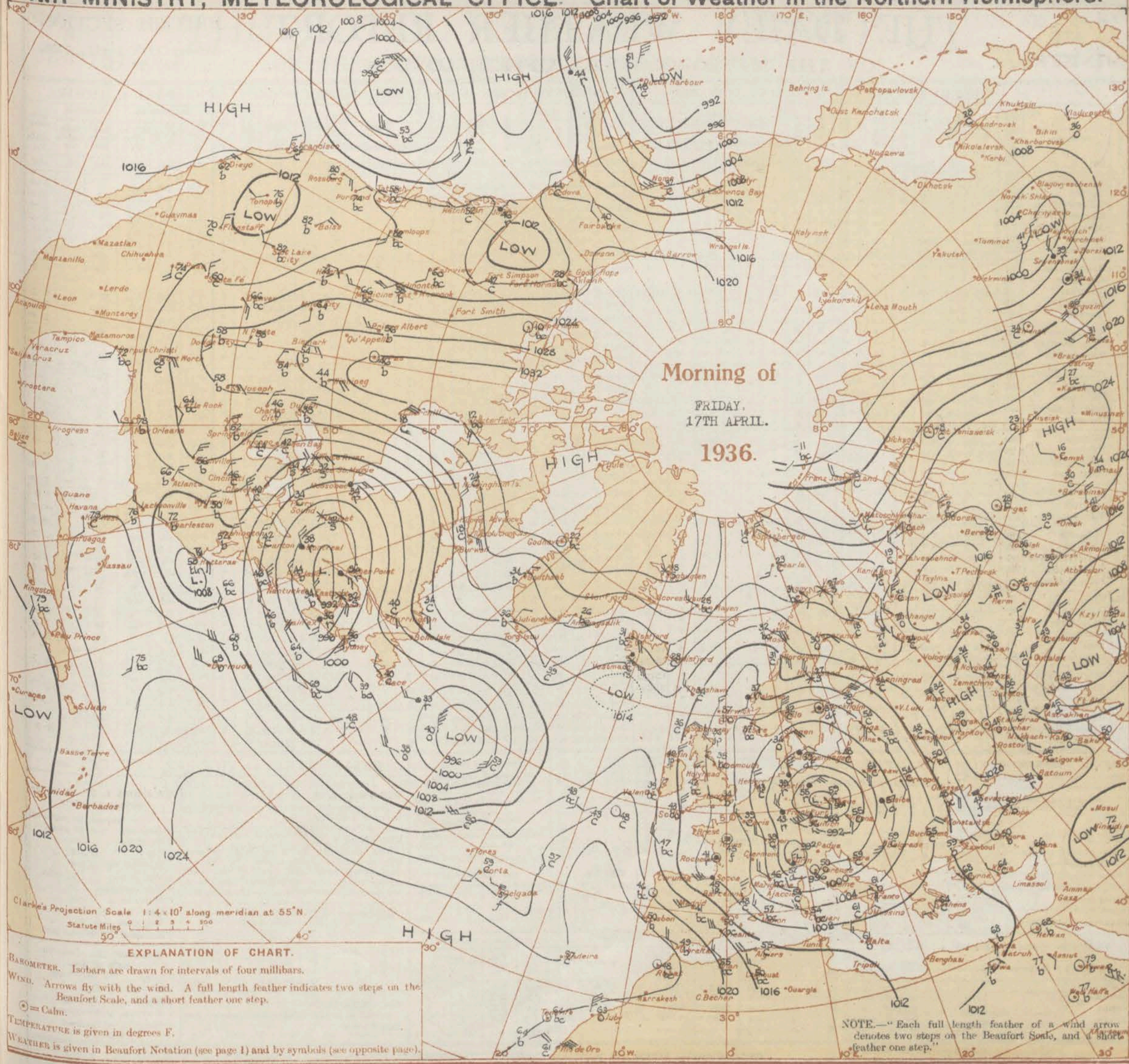
Pressure is highest north and southwest of the British Isles, while a deep depression over South Germany is moving northwards. Except in the extreme West, weather will be cold and showery, with local snow and thunder, but there will be bright intervals.

FURTHER OUTLOOK.

Becoming milder in Western Districts; rather cold and showery in the East.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 17th April														OBSERVATIONS at 7 hr. G.M.T. 17th April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud. (9-13)					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud. (23-27)					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		SUNSHINE. (36)		
					Direc.	Force 0-12 (4)					Form.	Amount.		Height of Base (feet) (14)	Direc.			Force 0-12 (18)	Form.					Amount.		Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)			Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)					
												Low (9)	Med. (10)											High (11)	Low 0-10 (12)									Total 0-10 (13)	Low 0-10 (23)		Med. (24)	High (25)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1006.3	+20	NW	2	bcz.	36	75	6	-	-	1	0	2.3	-	1	*	48	33	25	-	-	3.0			
	Croydon	217	1003.4	+2	NW	3	b	38	85	7	-	-	-	1005.9	+12	WN	2	bz.	34	85	6	-	3	1	0	1	-	0	*	47	32	28	-	Tr	1.6			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1006.8	+12	NW	1	bz.	34	85	5	-	-	1	0	Tr	-	1	*	48	31	25	-	Tr	2.4			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1007.6	+18	NW	2	bz.	32	95	5	-	-	-	0	0	-	5	*	46	29	26	-	Tr	3.6			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1005.7	+18	NNW	3	bz.	38	85	6	-	-	-	0	0	-	1	2	49	36	32	-	-	4.1			
	Lympe	346	1002.6	+2	NNW	3	b	36	85	7	-	-	-	1004.6	+10	NNW	4	bc	35	85	6	5	3	1	Tr	2.3	2500	0	47	33	29	Tr	-	2.4				
	Manston	142	1001.8	-2	NW	4	bc	41	75	7	5	-	-	4.6	4.6	1500	1003.8	+12	NW	4	bc	39	85	7	5	3	-	4.6	1500	0	48	37	30	Tr	-	2.9		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1004.6	+6	NW	3	bcz.	37	75	5	-	7	-	0	4.6	-	1	*	50	31	27	Tr	-	2.2			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1002.8	+4	NNW	4	c/pr	40	85	7	8	-	-	7.8	7.8	2500	1	2	47	38	36	0.1	1	5.2			
	Gorleston	5	1002.7	+10	NW	3	bc	40	85	7	8	-	-	4.6	4.6	2500	1004.7	+8	NNW	4	bc	35	85	7	5	3	-	4.6	4.6	2500	1	49	32	29	Tr	-	3.5	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1006.0	+18	NNW	3	bz.	33	85	6	1	-	5	Tr	1	4000	1	*	45	30	28	0.3	-	3.0			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1008.2	+10	NW	3	bm	33	85	4	-	-	-	0	0	-	1	*	46	31	26	Tr	Tr	1.0			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1007.7	+12	NW	3	bz.	32	95	5	-	-	-	0	0	-	1	*	47	29	24	-	3	*			
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1008.5	+16	NNW	1	bz.	35	95	6	5	-	9	Tr	1	4000	1	*	47	33	27	Tr	0.6	2.8			
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1007.2	+20	N	3	c	37	95	7	4	-	-	7.8	7.8	2500	0	3	47	36	*	Tr	-	*			
5	Portland Bill	32	1003.6	+6	NE	3	bc	38	95	7	4	-	-	4.6	4.6	2500	1009.1	+20	NW	1	c	38	95	7	5	7	-	4.6	7.8	1500	1	1	48	36	33	0.2	1	5.1
	Plymouth	82	1005.9	+12	NNW	2	bc/pr	37	95	8	8	-	-	4.6	4.6	1500	1009.8	+20	NW	5	c/pr	37	85	8	6	-	4.6	7.8	2500	1	2	47	35	*	1	3	*	
	The Lizard	240	1006.8	+2	N	5	bc/pr	42	75	8	3	-	-	4.6	4.6	1500	1010.9	+26	NW	5	bc/pr	43	65	8	2	-	4.6	4.6	2500	1	4	46	35	*	2	1	8.5	
	Scilly (St. Mary's)	163	1003.6	0	NNW	1	b	38	85	8	-	-	-	0	0	-	1006.6	+22	NE	1	bc	44	75	7	5	-	4.6	4.6	2500	0	1	49	38	29	-	0.1	9.2	
	Guernsey	175	1006.6	+8	NNE	3	pr	39	85	7	5	7	-	4.6	9	2500	1009.5	+16	NE	2	pr	37	95	7	8	-	9	9	1500	1	2	46	35	*	0.2	2	6.4	
6	Pembroke	142	1006.9	+2	NW	3	bc	42	75	8	5	-	-	2.3	2.3	2500	1009.2	+20	N	3	bc	42	75	8	3	-	4.6	4.6	4000	1	3	46	36	32	Tr	1	8.8	
7	Holyhead	26	1008.5	+20	-	0	pr	32	95	4	9	-	-	7.8	7.8	2500	1008.5	+20	-	0	pr	32	95	4	9	-	7.8	7.8	2500	1	*	44	30	25	1	2	1.7	
8	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1008.5	+20	-	0	pr	32	95	4	9	-	-	0	0	-	1	*	47	25	17	1	Tr	2.0			
	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1004.7	+10	NNW	6	bc	36	95	6	2	7	-	4.6	4.6	2500	1	5	45	35	*	0.1	0.2	7.9			
10	Spurn Head	29	1002.8	+4	NW	5	bc	37	95	8	-	1	-	0	2.3	-	1007.4	+12	NW	3	b	35	85	8	-	-	0	0	-	4	*	44	32	25	Tr	-	4.9	
	Catterick	175	1004.7	+4	NNW	3	bc	38	85	6	2	-	-	4.6	4.6	2500	1006.7	+12	NW	3	bc	35	85	6	2	-	2.3	2.3	2500	1	2	42	33	30	0.4	-	8.5	
	Tynemouth	100	1006.7	+2	NW	2	b	36	85	8	5	-	-	1	1	4000	1008.7	+16	NW	2	c	37	85	8	8	-	7.8	7.8	4000	0	1	49	35	28	-	-	6.2	
11	Inchkeith	190	1006.2	+4	NW	2	b	36	85	8	5	-	-	1	1	4000	1008.1	+20	WNW	3	c/pr	37	75	8	8	-	9+	9+	2500	1	*	47	32	23	Tr	-	6.7	
12	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1009.3	+20	W	1	bc	33	85	9	7	-	-	4.6	4.6	5700	0	*	49	28	23	Tr	-	5.0			
	Bentley (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1008.4	+12	N	2	bc	32	85	7	5	-	-	2.3	2.3	2500	4	*	45	25	19	0.4	Tr	5.0			
	Eskdalemuir	794	1006.7	+2	N'E	2	b	40	75	8	-	-	-	0	0	-	1009.0	+20	N	4	bc	40	85	8	2	-	2.3	2.3	4000	1	2	45	38	*	Tr	-	3.3	
	Point of Ayre	30	1011.1	+20	N	5	c	41	75	7	8	-	-	7.8	7.8	1500	1011.1	+20	N	5	c	41	75	7	8	-	7.8	7.8	1500	0	4	46	38	36	-	-	13.0	
13a	Tiree	22	1009.8	+2	N	4	bc/pr	35	95	8	3	-	-	2.3	2.3	1500	1011.6	+12	NE	4	c/pr	36	95	8	8	7	-	4.6	7.8	1500	1	2	42	32	*	2	1	8.6
13b	Stornoway	80	1010.6	+20	N	2	c	32	85	8	4	6	-	4.6	9	2500	1010.6	+20	N	2	c	32	85	8	4	6	-	4.6	9	2500	6	*	40	30	24	Tr	0.3	7.2
15	Dalwhinnie	1176	1007.5	+12	NNW	3	phr	36	85	8	9	6	-	7.8	9	1500	1007.5	+12	NNW																			

THE DAILY WEATHER REPORT

BRITISH SECTION

OF THE METEOROLOGICAL OFFICE, LONDON.

Saturday 18th April, 1936.

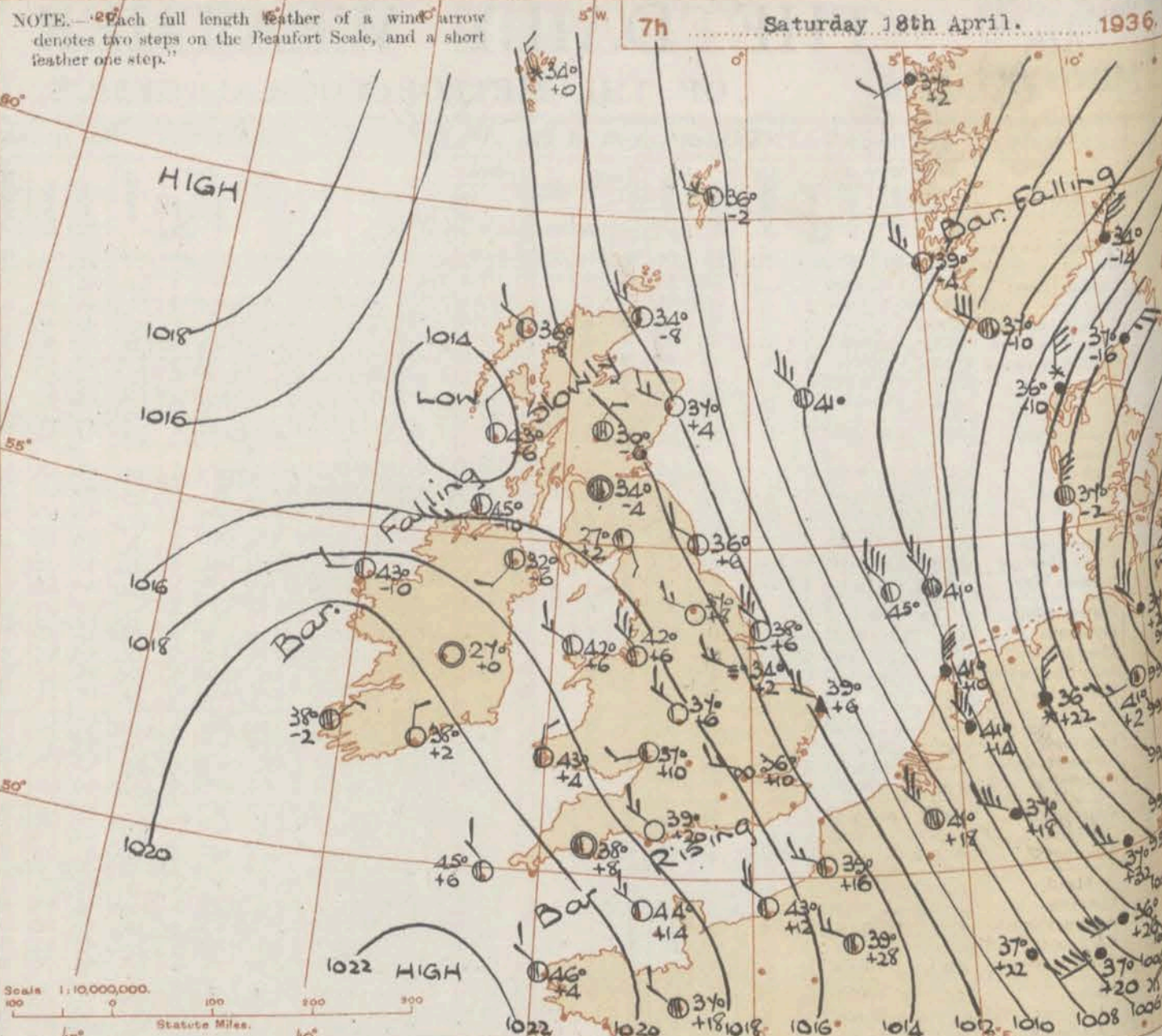
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DIRECTION.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 17th April														OBSERVATIONS at 18h. G.M.T. 17th April														PAST 24 HOURS.									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.													
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			7h.—13h. 17th.	13h.—18h. 17th.	18h.—17th 18th.	1h.—7h. 18th.										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
1	London (Kew) ...	1008.5	+10	NNW	4	CZ.	48	35	6	7	-	-	7-8	7-8	4000	1010.3	+14	NNW	3	CZ.	48	45	6	7	6	1	4-6	9	4000	1	*	bczcy	bczcy	bczcy	bm.x				
	Croydon ...	1008.0	+8	NNW	4	C	47	45	6	1	-	-	7-8	7-8	4000	1009.7	+14	NNW	4	CZ.	48	45	6	4	6	-	7-8	7-8	4000	0	*	bczcy	bczcy	bczcy	bm.x				
	S. Farnborough ...	1008.8	+8	N	3	C	51	35	7	8	-	-	7-8	7-8	5700	1010.4	+14	NNW	2	bc	47	45	6	8	3	-	4-6	7-8	4000	0	*	z.bczcy	bczcy	bczcy	bx				
	Boscombe Down ...	1009.3	+10	NNW	3	C	45	45	8	8	-	-	7-8	7-8	4000	1011.8	+14	NNW	4	b	45	55	7	8	-	1	-	4000	1	*	bm.xcy	bczcy	bczcy	b					
	Calshot (Stmntn.) ...	1009.3	+10	NNW	5	C	48	45	7	7	-	-	7-8	7-8	4000	1011.0	+14	NNW	3	bc	47	45	7	8	3	-	2-3	4-6	4000	1	2	bm.xcy	bczcy	bczcy	bcw				
	Lymington ...	1007.0	+12	NNW	4	bc	46	55	8	1	-	5	4-6	4-6	4000	1009.3	+14	NW	4	bc	45	45	8	2	6	1	Tr	2-3	5700	0	\$ 2	bc	bc	bc	bm.x				
	Marston ...	1006.1	+10	NNW	4	bc	46	65	8	8	-	-	4-6	4-6	2500	1008.4	+18	NNW	4	bc	46	55	8	8	1	-	2-3	4-6	2500	0	*	bc	bc	bc	b				
2	Shoeburyness ...	1006.9	+8	NNW	4	C	49	45	8	8	-	-	7-8	7-8	4000	1008.8	+12	NNW	3	bc	47	85	7	8	1	-	2-3	2-3	4000	0	*	m.bcy	bcy	bx	bm.w				
	Felixstowe ...	1005.5	+16	NNW	6	C/pr	45	65	7	8	-	-	7-8	7-8	2500	1007.3	+16	NNW	6	pr	44	65	7	8	-	8	4-6	7-8	2500	1	3	cprg	cprg	bcg	cprh				
	Gorleston ...	1007.7	+14	NW	5	pr	45	65	7	8	3	1	7-8	9	2500	1009.4	+16	N	3	bc	45	65	7	8	6	6	1	2-3	4000	1	*	bcprg	cprg	bcg	bm.x				
	Mildenhall ...	1008.7	+10	NW	4	bc	45	65	7	2	-	-	4-6	4-6	2500	1010.4	+18	NNW	4	C	43	65	6	2	-	-	7-8	7-8	4000	1	*	bm.x	bc	bc	bm.x				
3	Birmingham ...	1009.7	+10	NNW	4	C	45	35	6	8	-	-	7-8	7-8	4000	1011.8	+16	NW	3	b	43	45	6	5	-	-	Tr	Tr	5700	1	*	bbc	bc	bc	b				
	Upper Heyford ...	1009.4	+6	NW	4	bcz	46	45	6	8	-	-	4-6	4-6	2500	1011.2	+16	NW	4	bc	45	45	7	2	-	-	2-3	2-3	4000	1	*	bxbcy	bczcy	bcx	bx				
4	Ross-on-Wye ...	1010.8	+12	NW	4	bc/pr	45	65	8	2	6	3	2-3	4-6	4000	1012.4	+14	NW	3	bc	44	55	8	8	-	-	2-3	2-3	4000	1	*	bz.bcy	bczcy	bcx	bx				
5	Portland Bill ...	1010.6	+20	N	4	C	49	65	7	4	-	-	7-8	7-8	2500	1011.6	+16	N	4	bc	44	85	8	4	-	-	4-6	4-6	2500	0	3	C	bc	bc	b				
	Plymouth ...	1012.1	+20	NNW	5	bc/pr	44	65	8	8	-	3	4-6	4-6	4000	1014.6	+18	NW	4	bc/pr	46	55	8	8	-	-	4-6	4-6	4000	0	2	bcprg	bcprg	bcy	bx				
	The Lizard ...	1013.1	+30	NW	4	bc	47	65	8	3	-	-	4-6	4-6	2500	1016.3	+20	NW	5	bc	44	65	8	3	-	-	4-6	4-6	2500	1	3	prbc	bc	bc	bcprg				
	Scilly (St. Mary's) ...	1014.7	+18	NNW	5	bc	47	65	8	2	-	-	4-6	4-6	2500	1017.6	+20	NNW	4	bc	46	65	8	2	-	-	2-3	2-3	4000	0	3	bc	bc	bc	bc				
	Guernsey ...	1010.7	+16	N	2	b	47	45	7	1	-	-	1	1	2500	1013.5	+12	NNW	3	bc	45	75	7	-	-	8	0	2-3	-	1	2	bc	b	bc	bc				
6	Pembroke ...	1012.3	+12	NNW	4	bcg	45	65	8	8	6	-	4-6	4-6	4000	1014.7	+6	NW	3	bcg	45	65	8	7	-	-	4-6	4-6	2500	1	2	cprbcg	bcg	bc	bbc				
7	Holyhead ...	1012.1	+18	NNW	4	bc	43	75	9	8	-	-	4-6	4-6	2500	1014.3	+14	NW	4	bc	44	85	9	7	-	-	2-3	2-3	4000	1	2	bcph	bc	b	bbc				
	Chester (Sealand) ...	1010.9	+18	NW	5	bc	45	55	8	2	-	-	4-6	4-6	2500	1012.7	+12	NNW	5	bc	45	65	7	2	6	-	2-3	2-3	2500	1	*	bcps	bcv	bc	b				
8	Manchester ...	1010.1	+10	NNW	3	bc	46	45	8	2	-	-	4-6	4-6	4000	1012.7	+20	NNW	4	C/pr	40	85	7	3	6	3	4-6	7-8	4000	1	*	bFbcy	bcprg	bcprg	bz.fx				
10	Spurn Head ...	1007.8	+14	NW	6	C	45	75	7	3	7	-	2-3	7-8	2500	1009.7	+12	N	6	bcg	43	85	7	3	7	-	2-3	4-6	2500	0	5	C	bcg	qbc	bbc				
	Catterick ...	1009.3	+12	NNW	1	C	46	45	7	2	-	-	9	9	2500	1011.3	+8	-	0	bz	42	75	6	-	-	-	0	0	-	1	*	bbcy	bcprg	bcz	bxbw				
	Tynemouth ...	1008.6	+12	N	4	bc/pr	40	85	8	2	-	-	4-6	4-6	2500	1011.2	+14	N	4	bc/pr	42	75	8	2	-	-	4-6	4-6	2500	1	2	bcprg	bcprg	bc	bc				
11	Inchkeith ...	1010.5	+8	NE	2	C	45	75	9	8	-	-	9	9	4000	1012.8	+8	E	2	C	43	75	9	5	3	-	4-6	7-8	4000	0	1	C	C	bc	bbc				
	Leuchars ...	1010.3	+8	NNW	4	C	48	45	9	8	-	-	7-8	7-8	4000	1011.7	+10	NNW	3	bc/pr	45	45	8	8	-	3	4-6	4-6	4000	1	*	cprg	bcprg	bcprg	bxbc				
12	Bantock ...	1010.5	+2	NW	3	bc	50	35	9	2	-	-	4-6	4-6	4000	1012.5	+14	NNW	3	pr	45	55	9	3	6	3	4-6	4-6	2500	1	*	bcprg	bcprg	bcprg	bbc				
	Edinburgh ...	1010.5	+12	NW	4	C	42	55	8	2	-	-	7-8	7-8	4000	1012.4	+14	NNW	3	bc	43	65	8	3	-	3	4-6	4-6	4000	1	*	bcprg	bcprg	bcprg	bcx				
	Point of Ayre ...	1011.6	+14	NNW	2	C	47	55	8	3	-	-	7-8	7-8	2500	1013.7	+8	-	0	bc	44	75	8	3	-	-	4-6	4-6	2500	1	1	bc	prc	bc	C				
13a	Tiree ...	1013.9	+12	NNW	4	b	46	65	9	4	6	3	1	1	4000	1015.5	+12	NW	4	bc	42	75	9	8	3	-	2-3	4-6	4000	0	3	bc	bc	bc	crr				
13b	Stornoway ...	1013.5	+4	NW	3	C	41	85	8	7	3	4	4-6	7-8	1500	1014.3	+4	NNW	5	phr	40	65	9	8	7	3	4-6	7-8	1500	1	2	cphr	cphr	bcph	shbcc				
15	Dalwhinnie ...	1012.3	+4	N	2	bc	39	65	8	4	6	-	4-6	4-6	2500	1013.4	+14	N	2	sh	37	75	7	3	6	-	7-8	10	2500	1	*	iso	is	sh	shbcc				
	Aberdeen ...	1009.9	+14	NNW	4	bc	44	55	8	8	-	-	4-6	4-6	2500	1011.6	+10	NNW	4	bc	43	55	8	8	-	3	2-3	2-3	2500	0	1	prsh	prsh	bub	bx				
	Wick ...	1009.8	+6	NNW	4	C	43	65	8	8	6	-	4-6	7-8	1500	1011.4	+6	NNW	4	C	41	65	8	8	6	-	4-6	7-8	1500	0	2	C	C	cprg	cpstc				
16	Lerwick ...	1007.0	0	N	3	C/phr	41	75	8	8	-	-	9	9	1500	1008.1	+8	NNW	3	bc/pr	39	75	8	8	7	8	4-6	4-6	1500	0	*	bcprg	bcprg	bcprg	bcphps				
17	Blacksod Point ...	1017.3	+8	NW	3	bc	48	65	8	3	-	-	4-6	4-6	1500	1018.6	+10	NW	2	bc																			

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 17h.	Max. 17h. to 9h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	bc	bcc	33	50	Trace	-	10.1	1.0
	Bournemouth	b	b	33	50	-	-	9.2	4.2
	Ventnor	xbz	bbce	35	51	-	-	9.9	1.7
	Southsea	b	bbe	36	52	-	-	10.4	4.4
	Bognor Regis	b	bbcb	35	52	-	-	10.0	2.3
	Littlehampton	bc	bc	34	52	-	-	10.1	4.7
	Worthing	b	b	34	52	-	-	10.5	3.1
	Brighton	b	b	34	52	-	-	10.6	2.5
	Eastbourne	byby	byby	35	53	-	-	10.4	2.2
	Hastings	bbe	bbcb	34	50	-	-	10.5	3.1
	Folkestone	bbce	bbcb	35	51	-	-	8.4	0.6
	Dover	bce	bc	37	50	0.3	-	7.4	1.9
	Deal	bbcb	bc	37	51	-	-	6.4	3.2
	Ramsgate	bce	bce	36	50	-	-	6.4	3.3
	Margate	bc	bc	39	48	-	-	7.1	5.8
2	Southend	b	b	33	45	-	-	11.2	1.4
	Maldon	b	bbcb	34	43	-	-	9.6	2.6
	Clacton-on-Sea	bc	bcy	38	50	-	-	7.2	3.6
	Dovercourt	bc	bc	34	50	-	-	8.1	3.9
	Lowestoft	irbce	dbcc	37	48	1	Trace	7.4	5.9
	Skegness	bce	bc	34	47	-	-	10.0	7.0
	Mablethorpe	bbcb	bbcb	33	46	-	-	10.5	8.0
	Cleethorpe	bbcb	bbcb	34	46	Trace	-	8.0	8.2
3	Leamington S.	b	b	31	50	-	-	10.3	1.1
4	Cheltenham	bce	bce	33	49	5	-	7.3	2.4
5	Bath	bce	bce	32	50	4	Trace	8.5	2.5
	Weymouth	bce	bbcb	35	51	-	-	7.5	3.4
	Jersey	rbcb	bce	37	49	2	-	8.2	8.2
	Torquay	bce	bbcb	35	51	-	Trace	5.6	5.6
	Penzance	hbcb	bcb	36	51	12	Trace	10.1	5.3
	St. Ives	b	pr	36	46	5	Trace	8.7	4.1
	Bude	bcb	b	40	48	-	-	9.1	4.7
	Ilfracombe	bce	bcb	40	49	-	-	6.6	8.0
6	Aberystwyth	prbc	bce	34	46	0.5	-	9.2	5.2
7	Llandudno	bce	rbcb	37	47	0.2	0.4	9.8	8.2
	Colwyn Bay	bcb	bcb	36	46	1	0.3	9.7	6.6
	Rhyl	bce	bcb	32	46	1	-	9.9	6.8
8	Wallasey	b	b	31	47	0.5	-	11.1	5.1
	Southport	b	b	30	48	4	0.4	10.8	2.8
	Blackpool	bce	bce	31	47	0.3	1	10.1	7.5
	Morecambe	b	bbcb	28	49	-	-	9.0	5.7
9	Ilkley	bce	bcb	25	49	-	-	9.2	2.7
	Harrogate	bbcb	bbcb	30	47	-	0.1	8.4	3.7
	Berwick-on-T.	corb	b	35	44	-	2	8.5	7.6
11	Dunbar	bce	bce	36	45	Trace	-	7.2	5.1
12	Troon	xbvbc	bbcb	29	50	-	-	9.3	4.6
	Douglas	bce	cidbc	33	47	-	Trace	9.3	7.7

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

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th April, 1936.

1 S.E. England	Wind west to northwest, fresh, gusty, decreasing; mainly fine; local showers near the East Coast; rather cold near the East Coast, average day temperature elsewhere, frost inland at night.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Wind northwest, moderate, becoming variable; fine; average day temperature, frost inland at night.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	As 1 - 3.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Wind light, variable; mainly fine; average day temperature, frost inland at night.
13 { A.W. Scotl. B.N.W. Scotl.	
14 Mid Scotland	
15 N.E. Scotland	Wind northwest, moderate or fresh, gusty; bright intervals and showers; rather cold.
16 Orkneys and Shetlands	
17 N.W. Ireland	Wind light, variable or southeast; fine; average day temperature, frost inland at night.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows fly with wind. 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.

WEATHER SYMBOLS: — Clear sky. — Sky less than 1/8 clouded. — Sky 1/8 to 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Sky 1/2 to 3/4 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Fog. — Mist. — Thunder. — Thunderstorm. — Slight haze.

SEA DISTURBANCE. — Rough. — High.

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

GENERAL INFERENCE.

A deep depression over Eastern Denmark is moving northwards and filling up slowly, while a ridge of high pressure extending from the Bay of Biscay to Iceland is extending eastwards. Apart from occasional showers near the East Coast, weather will be fine, while day temperatures will be higher than of late.

FURTHER OUTLOOK.

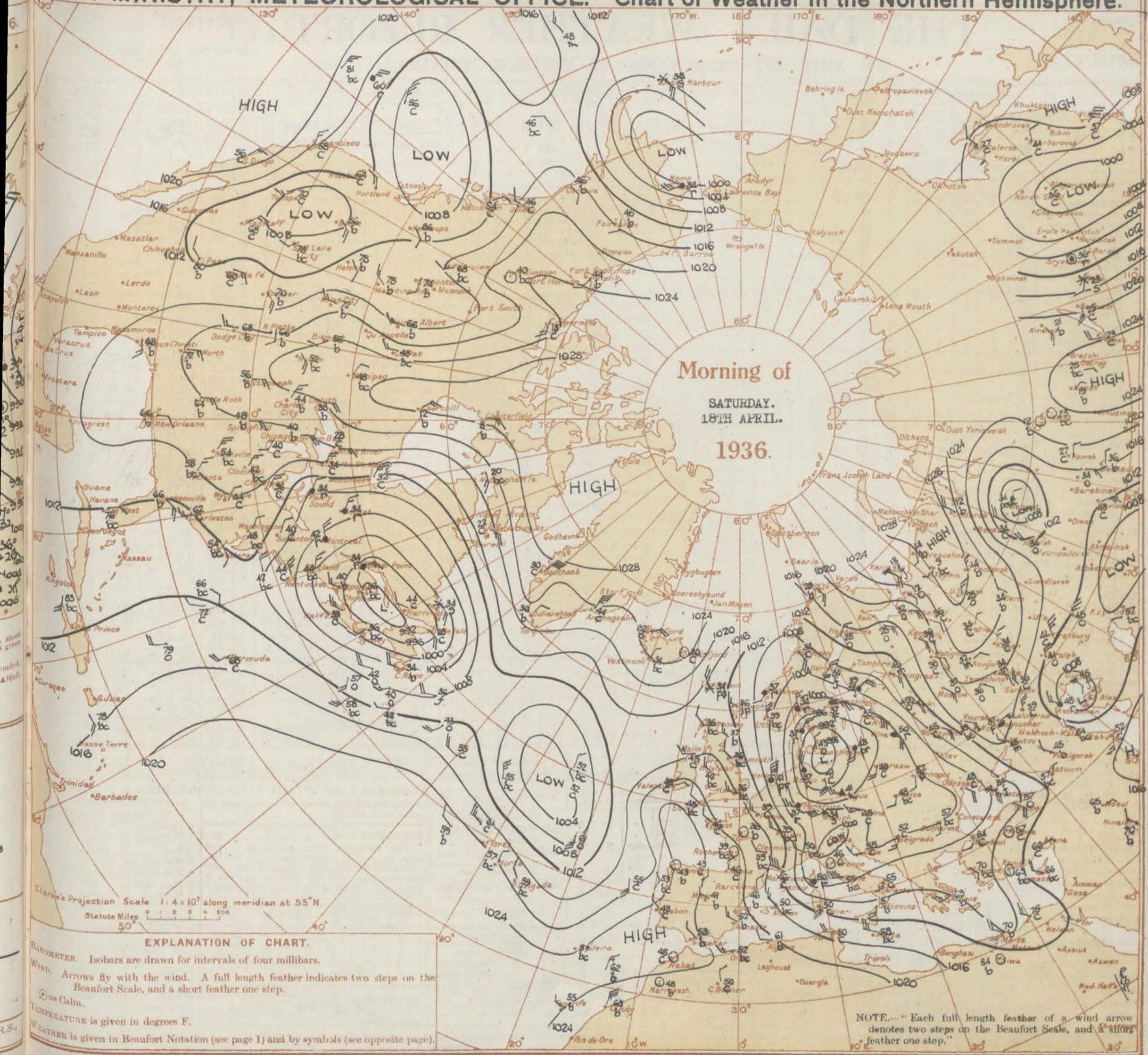
Mainly fine; milder during the day; ground frost inland at night.

TIME OF ISSUE OF GALE WARNINGS.

North Cone hoisted at 1430 on 17th in districts 1 (part of) 2, 10, 11, 15 (part of).

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 18th April														OBSERVATIONS at 7 hr. G.M.T. 18th April														PAST 24 HOURS.										
District	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun-shine Hrs. (36)		
					Dir. (3)	Force (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)			Height of Base (feet) (14)	Dir. (17)					Force (18)	Low (23)	Med. (24)	High (25)	Low 0-10 (26)			Total 0-10 (27)	Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1016.1	+8	W	2	bz	37	85	6	-	-	-	0	0	-	1	*	50	34	24	-	-	10.2		
	Croydon	217	1014.0	+16	NW	3	b	38	75	7	-	-	-	0	0	-	1015.7	+10	WN	3	bcz	36	85	6	-	-	5	0	4.6	-	0	*	50	32	27	-	-	9.4
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	+12	WNW	2	b	36	85	7	-	-	-	0	0	-	0	*	51	29	20	-	-	10.5
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.7	+10	NW	2	b	34	85	7	-	-	-	0	0	-	1	*	48	31	26	Tr	0.3	9.7
	Calshot (Stmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.2	+20	NW	3	b	39	75	8	-	-	-	0	0	-	1	*	51	34	29	Tr	-	11.6
	Lympe	346	1012.6	+8	NW	4	b	36	85	6	-	-	-	0	0	-	1014.9	+10	NW	3	bz	37	75	6	-	-	-	0	0	-	0	*	49	33	27	-	-	11.1
	Manston	142	1011.5	+12	NW	4	b	39	85	8	5	-	-	1	1	2500	1013.8	+10	NW	4	bz	40	75	6	-	-	1	0	Tr	-	0	*	50	37	35	-	-	8.7
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.4	+10	NW	2	bz	38	85	5	-	-	-	0	0	-	1	*	51	33	28	-	-	10.0
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.3	+6	WNW	4	phr	39	85	7	8	-	-	7.8	7.8	2500	1	3	47	39	37	0.4	0.5	6.4
	Gorleston	5	1009.7	+8	NW	5	bc	41	75	7	8	-	-	4.6	4.6	2500	1014.1	+10	NW	3	bm	35	85	4	-	3	-	0	1	-	1	*	48	31	28	Tr	Tr	8.6
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.1	+10	WN	3	bm	34	85	4	-	-	-	0	0	-	1	*	48	30	26	-	-	10.4
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.7	+6	NW	3	b	37	85	7	5	-	-	Tr	Tr	1000	1	*	47	35	30	-	-	12.0
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	+10	NW	4	b	37	85	7	-	-	-	0	0	-	1	*	48	33	27	-	-	*
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.5	+10	WS	2	b	37	75	8	1	-	-	Tr	Tr	4000	1	*	49	33	22	0.5	-	9.6
5	Portland Bill	32	1015.9	+16	NNW	3	b	41	95	7	-	-	-	0	0	-	1017.5	+16	NNW	4	b	43	75	8	-	-	-	0	0	-	0	2	49	40	*	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.6	+8	-	0	b	38	85	8	8	-	-	Tr	Tr	2500	0	0	47	36	27	0.2	-	8.8
	The Lizard	240	1018.6	+4	NW	4	bc	39	85	8	3	-	-	2.3	2.3	2500	1020.2	+10	NNW	2	bc	42	75	8	7	-	-	2.3	2.3	4000	1	1	48	37	*	0.1	0.1	*
	Scilly (St. Mary's)	163	1019.7	+2	NW	4	bc	46	75	8	2	-	-	2.3	2.3	2500	1020.5	+6	NW	2	bc	45	75	8	1	3	-	-	2.3	2.3	4000	0	1	48	42	*	-	12.8
	Guernsey	175	1016.7	+14	NW	5	bc	43	65	8	2	-	-	4.6	4.6	2500	1019.1	+14	NNW	3	bc	44	75	8	1	-	-	2.3	2.3	2500	0	3	48	41	35	-	-	10.3
6	Pembroke	142	1017.8	+8	N	2	b	41	85	8	5	-	-	1	1	4000	1018.4	+4	N	1	bc	43	75	8	7	-	-	2.3	2.3	2500	0	1	48	37	*	0.2	-	10.6
7	Holyhead	26	1017.0	+6	NW	4	b	42	75	8	2	-	-	Tr	Tr	2500	1017.7	+6	NW	3	bc	42	85	8	1	-	-	4.6	4.6	2500	1	2	47	41	37	1	-	10.8
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.7	+6	NW	5	bc	42	65	7	2	-	-	4.6	4.6	2500	1	*	46	36	31	Tr	-	10.8
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.6	+8	NNW	3	b	35	75	5	-	-	-	0	0	-	4	*	49	26	17	0.1	Tr	7.0
10	Spurn Head	29	1012.0	+10	NW	5	b	38	95	8	-	-	-	0	0	-	1013.4	+6	NW	5	bc	38	85	7	-	1	-	0	2.3	-	0	4	46	36	*	-	12.2	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.3	+8	WNW	3	b	37	65	8	-	-	-	0	0	-	1	*	46	34	27	-	-	9.2
	Tynemouth	100	1013.4	+2	NW	3	bc	38	75	6	2	-	-	4.6	4.6	2500	1014.0	+6	NW	2	bc	36	75	7	4	-	-	2.3	2.3	4000	1	2	43	34	29	0.1	-	9.7
11	Inchkeith	190	1015.3	+8	W	2	b	38	65	8	5	-	-	1	1	4000	1015.7	+2	SW	2	c	35	85	6	5	3	-	4.6	9	2500	0	1	48	38	30	-	-	5.5
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.3	0	W	3	bc	34	75	8	5	3	-	4.6	4.6	5700	1	*	50	31	24	Tr	-	4.3
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.9	-4	-	0	c	34	85	8	5	-	-	9	9	2500	0	*	52	27	21	Tr	Tr	7.6
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.7	+2	SE	1	c	27	95	8	5	3	-	7.8	7.8	4000	4	*	47	23	18	Tr	-	9.4
	Point of Ayre	30	1016.2	+8	N	5	b	41	75	8	-	-	-	0	0	-	1016.7	+2	NW	4	bc	42	75	8	1	4	-	2.3	4.6	2500	1	3	48	39	x	2	-	9.6
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.9	-4	NW	2	bc	43	85	8	5	3	-	2.3	4.6	2500	1	2	47	37	35	-	-	12.0
13b	Stornoway	80	1014.8	0	WNW	2	bc	35	95	8	8	7	-	2.3	4.6	1500	1014.3	-8	NW	2	bc	36	95	9	3	7	-	2.3	4.6	1500	1	2	44	33	*	0.3	0.1	8.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.4	-6	NNE	1	c	30	85	7	4	2	-	7.8	10	2500	4	*	42	21	9	0.3	Tr	3.6
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.5	+4	WNW	3	b	37	75	8	3	4	-	Tr	Tr	2500	0	1	48	32	29	Tr	-	9.0
	Wick	81	1012.4	+2	WNW	3	b	34	95	8	9	1	-	4.6	7.8	1500	1011.7	-8	NW	3	bc	34	95	8	8	6	-	4.6	4.6	1500	6	1	45	30	*	-	1	7.0
16	Lerwick	156	1009.2	+6	NW	3	bc	35	95	8	8	-	-	4.6	4.6	1500	1008.5	-2	WNW	3	bc	36	75	9	8	3	-	2.3	4.6	1500	1	*	44	33	*	Tr	-	7.0
17	Blackod Point	18	1019.4	0	W	2	bc	37	85	8	2	-	-	2.3	2.3	1500	1018.3	-6	W	2	bc	43	75	8	3	3	-	2.3	4.6	1500	0	2	48	36	*	Tr	-	*
18	Malin Head	52	1017.3	-2	W	2	c	42	85	8	4	-	-	7.8	7.8	1500	1015.0	-10	WSW	3	c	45	95	7	9	6	-	4.6	7.8	1500	0	1	46	40	*	-	13.0	
	Aldergrove	238	*	*	*	*	*	*	*	*</																												

PAST 24 HOURS.

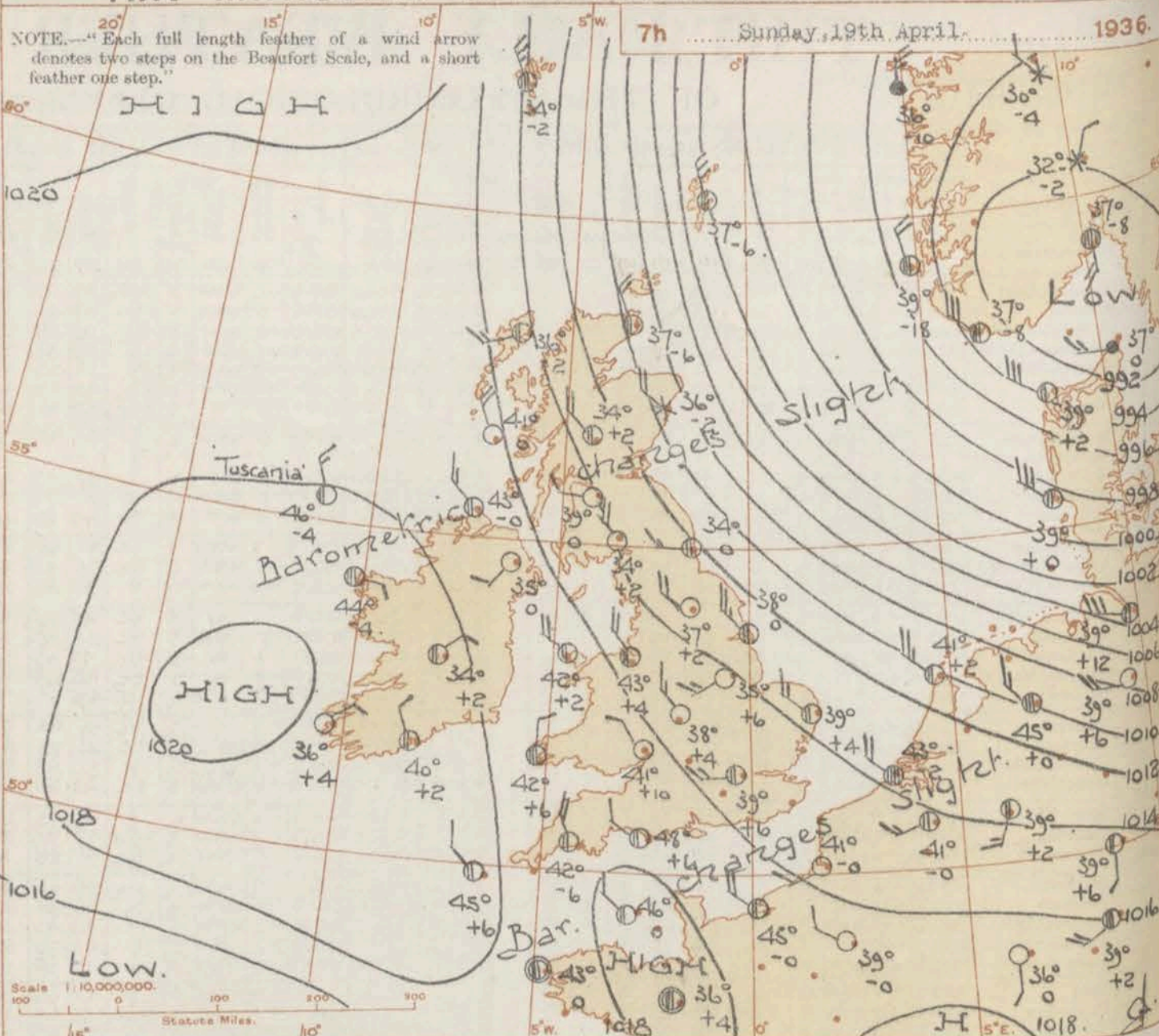
† Sea disturbance reported from Dungeness.

REPORTS from HEALTH RESORTS for 18 April 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	b	b	53	53	-	-	11.0	10.1
	Bournemouth	xb	bc	35	52	-	-	11.2	10.7
	Southsea	b	b	35	54	-	-	11.0	11.7
	Bognor Regis	b	bcb	32	54	-	-	10.9	10.7
	Littlehampton	bc	bc	35	57	-	-	11.3	10.8
	Worthing	b	bcb	35	55	-	-	10.8	11.1
	Brighton	b	b	34	55	-	-	11.1	10.8
	Eastbourne	b	b	36	55	-	-	11.4	10.7
	Hastings	bcb	bcb	35	58	-	-	11.3	10.8
	Folkestone	bcb	bcb	34	53	-	-	10.8	8.9
	Dover	bcb	bc	36	54	-	-	10.9	8.6
	Deal	b	b	37	54	-	-	11.2	7.0
2	Ramsgate	b	bcb	38	53	-	-	10.8	6.4
	Margate	bc	bcc	39	51	-	-	10.7	7.4
	Southend	bcb	bcb	34	55	-	-	10.7	12.2
	Maldon	b	bcb	34	53	-	-	10.5	10.7
	Clacton-on-Sea	bcb	bcc	34	52	-	-	9.9	7.6
	Dovercourt	bc	bc	35	53	-	-	10.3	9.2
	Lowestoft	bcb	b	36	53	0.2	-	9.2	7.9
	Skegness	b	bc	39	52	-	-	8.8	10.6
	Mablethorpe	bcb	bcb	32	52	-	-	8.3	11.3
	Cleethorpe	b	bcc	33	52	-	-	8.6	9.0
	Leamington S.	bcb	b	34	54	-	-	10.3	11.3
	Cheltenham	bcb	bcb	30	54	-	-	10.8	7.7
3	Bath	b	bcb	33	54	-	-	11.7	10.8
	Weymouth	b	b	35	54	-	-	11.4	8.8
	Jersey	bc	bcb	42	51	-	-	10.3	9.4
	Torquay	bcb	bcb	35	55	-	-	10.3	7.3
	Penzance	b	b	38	55	Trace	-	11.3	11.8
	St. Ives	b	b	41	51	-	-	10.7	10.6
	Bude	bc	bc	30	49	-	-	11.4	10.6
	Hfracombe	bcb	b	40	50	-	-	11.6	8.5
	Aberystwyth	bc	bcb	31	48	-	-	10.7	11.0
	Llandudno	bcb	b	39	49	-	-	10.4	11.5
	Colwyn Bay	bcb	bcb	40	50	-	-	9.9	11.4
	Rhyl	bcb	b	40	50	Trace	-	10.6	11.6
4	Wallassey	b	b	40	50	-	-	10.8	12.1
	Southport	b	bcb	38	49	-	-	11.5	10.8
	Blackpool	bcb	bcb	39	48	-	-	11.6	10.1
	Morecambe	b	bcb	32	48	-	-	11.0	10.3
	Ilkley	b	b	30	51	-	-	11.5	10.1
	Harrogate	b	b	32	51	-	-	10.9	9.3
	Berwick-on-T.	bcb	bcb	33	44	-	-	5.8	10.0
	Dunbar	ccpr	bc	31	46	-	0.5	6.0	7.5
	Troon	bcb	bcb	34	51	1	-	6.2	11.7
	Douglas	bc	bcb	35	52	-	0.5	9.3	11.2
	Max. Temp. for period 21h. yesterday to 17h. to-day:	Min. Temp. 21h. to 9h.		Min. Temp. 17h. to 9h.					

AIR MINISTRY. METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 19th April, 1936.
1 S.E. England	
2 E. England	Moderate west to northwest wind, fine; rather warm by day, but slight frost inland at night.
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate northwest winds; fine; rather cool, local frost inland at night.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	As 1 - 4.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	Fresh northwesterly winds; fine apart from occasional showers; rather cold, frost at night.
13 { A.W. Scotl. B.N.W. Scot- land.	
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	Light variable winds; fine except for a few showers on North Coast; warm by day, but frost inland at night.
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two 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:—

WEATHER SYMBOLS:—

- Clear sky.
- Sky less than $\frac{1}{8}$ clouded.
- Sky $\frac{1}{8}$ to $\frac{1}{2}$ clouded.
- Overcast sky.
- Rain falling.
- Snow.
- Sleet.
- Fog.
- Mist.
- Thunder.
- Thunderstorm.
- Slight haze.

SEA DISTURBANCE. Rough. High.

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

GENERAL INFERENCE.

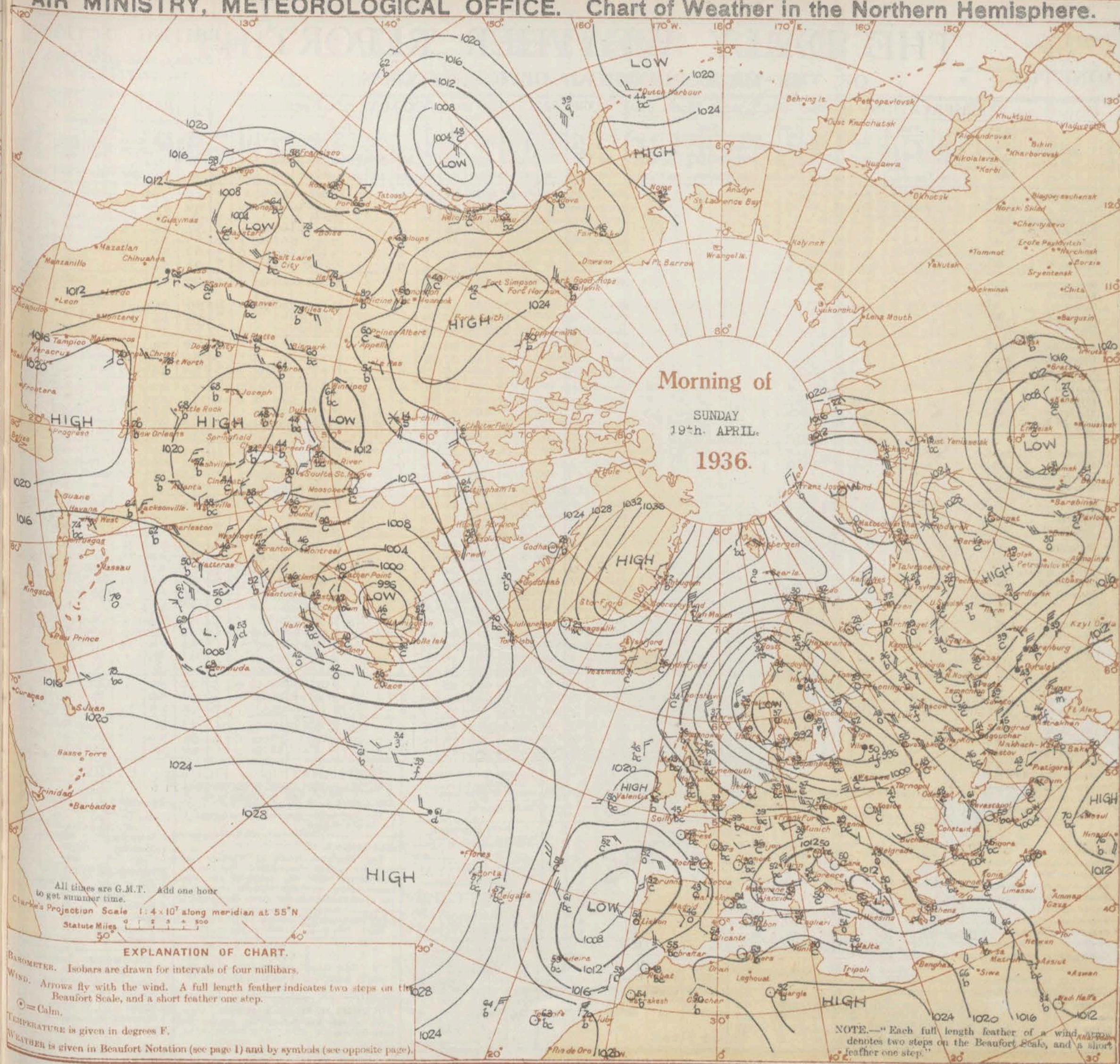
There is a deep depression over Southern Sweden, while a ridge of high pressure extends from Iceland across Ireland to Switzerland. Weather will be fine except for a few showers in the North.

FURTHER OUTLOOK.

Little change.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 19th April														OBSERVATIONS at 7 hr. G.M.T. 19th April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours.	Wind Dirce.	Force 0-12	Weather.	Temp. °F.	H. Fold.	Visibility 0-9	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours.	Wind Dirce.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine 10-12 hrs.		
											Form.			Amount.										Height of Base (feet)	Form.			Amount.			Height of Base (feet)	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.		Night 18h-7h mm.	
											Low	Med.	High	Low	Total										Low	Med.	High	Low										Total
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1015.7	+10	WSW	2	bcz	41	75	6	7	-	-	2.3	2.3	4000	1	*	53	37	31	-	-	12.0			
	Croydon	217	1015.8	+2	WSW	3	b	38	85	7	-	-	-	1015.5	+6	W	3	bc	39	85	7	5	3	-	-	4.6	4.6	4000	0	*	52	37	33	-	-	10.5		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1015.8	+6	W/N	1	bc	39	85	7	4	-	-	0	2.3	-	0	*	55	32	22	-	-	11.6			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1016.5	+6	NW	3	b	40	85	7	5	-	-	Tr	Tr	4000	1	*	52	33	25	-	-	12.5			
	Calshot (St. Hmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1016.6	+6	WNW	1	bc	38	95	7	4	4	-	-	2.3	2.3	5700	1	0	54	32	26	-	-	11.5		
	Lympne	346	1016.1	-2	NW	2	b	38	75	7	-	-	-	1015.6	-2	NW	3	c	36	85	7	5	3	-	-	4.6	9	7200	0	1	52	33	25	-	-	11.0		
	Manston	142	1014.9	-2	W	2	bz	42	65	6	-	-	-	1014.5	+2	W	4	c/r	40	85	6	5	-	-	9	9	4000	0	1	52	36	32	-	Tr	11.1			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1014.4	+2	WNW	2	bc	42	75	7	7	-	-	4.6	4.6	2500	1	*	55	37	25	-	-	11.7			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1013.5	+4	W/N	3	bc	39	85	6	2	-	-	2.3	2.3	2500	0	2	50	36	34	Tr	-	9.0			
	Gorleston	5	1012.5	-2	W/S	3	c	41	75	6	5	-	-	1014.1	+8	NW	3	bz	38	85	6	-	-	-	0	0	-	1	*	53	33	30	-	Tr	11.1			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1014.2	+6	W/S	3	bz	35	85	6	-	-	-	0	0	-	1	*	52	31	27	-	0.1	12.5			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1015.9	+4	NW	3	b	38	75	8	-	-	-	0	0	-	1	*	54	35	29	-	-	12.6			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1016.1	+10	WNW	4	b	39	75	8	-	-	-	0	0	-	1	*	52	34	22	-	-	*			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1016.5	+10	NW	2	b	41	65	9	4	-	-	Tr	Tr	4000	1	*	54	38	27	-	-	13.1			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1016.5	+10	NW	2	b	41	65	9	4	-	-	Tr	Tr	4000	1	*	54	38	27	-	-	13.1			
5	Portland Bill	32	1017.6	-4	NW	3	bc	44	75	8	4	-	-	1016.6	+6	NW	2	bc	48	75	8	4	-	-	2.3	2.3	2500	0	2	51	42	*	-	-	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1017.4	-6	NW	4	bc	42	75	8	4	-	-	2.3	2.3	2500	0	1	52	35	27	-	-	12.9			
	The Lizard	240	1013.5	-2	NW	2	bc	39	95	8	8	-	-	1017.8	0	NW	2	bc	44	85	8	6	-	-	2.3	2.3	2500	1	2	53	37	*	-	-	*			
	Scilly (St. Mary's)	163	1013.3	-6	NW	2	bc	42	85	8	1	-	-	1018.7	+6	NW	2	bc	45	85	8	1	4	-	-	2.3	2.3	4000	0	1	53	41	*	-	-	12.8		
	Guernsey	175	1013.0	-6	NW	1	b	43	75	8	-	-	-	1018.3	0	NW	1	bc	46	65	9	-	-	-	0	2.3	-	0	1	51	40	31	-	-	13.0			
6	Pembroke	142	1017.4	-8	NW	3	bcq	45	85	7	5	-	-	1017.4	+6	NNE	2	c	42	85	8	7	7	-	-	2.3	9	2500	0	2	50	39	*	-	-	12.7		
7	Holyhead	26	1016.7	+2	NNW	4	b	42	65	8	5	-	-	1016.9	+2	NW	4	bc	42	75	8	7	-	-	4.6	4.6	4000	1	3	49	40	37	-	Tr	12.0			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1015.9	+4	NW	4	bc	43	65	8	2	-	-	4.6	4.6	4000	1	*	50	37	31	-	1	13.1			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1015.5	+2	NNW	3	b	38	75	7	2	-	-	1	1	2500	1	*	51	30	22	-	1	12.1			
10	Spurn Head	29	1012.0	+2	NW	5	bc	40	95	8	-	1	-	1012.7	0	NW	5	bc	38	85	7	-	2	-	0	2.3	-	0	4	48	37	*	-	0.1	8.1			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1013.5	+2	WNW	4	b	37	75	8	-	-	-	0	0	-	1	*	50	33	28	Tr	0.5	10.7			
	Tynemouth	100	1012.6	0	W	3	b	36	75	7	-	-	-	1012.1	0	W	3	bc	34	75	7	7	-	-	2.3	2.3	2500	1	2	46	32	29	-	0.4	6.6			
11	Inchkeith	190	1013.5	+4	W	4	b	37	85	8	5	-	-	1012.8	-4	NW	4	bc	37	75	8	5	-	-	2.3	2.3	4000	0	3	45	34	31	-	-	5.0			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1012.4	0	WNW	5	b	38	65	9	7	-	-	1	1	2500	1	*	49	33	26	Tr	-	6.4			
12	Benbow (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1014.4	0	W	2	b	39	65	9	4	-	-	Tr	Tr	4000	0	*	49	31	25	0.2	-	7.8			
	Eske Dalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1013.7	+2	NW	3	b	34	75	9	7	-	-	Tr	Tr	4000	4	*	47	27	22	2	0.1	5.8			
	Point of Ayre	30	1015.8	+2	NW	5	b	41	75	8	9	-	-	1015.5	-2	NNW	5	bc	42	75	8	2	-	-	2.3	2.3	2500	1	3	55	40	*	2	-	10.1			
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1016.0	0	NW	4	bc	41	65	8	4	-	-	4.6	4.6	2500	0	3	47	38	35	-	0.2	10.2			
13B	Stornoway	80	1014.9	0	N	4	bc	35	95	9	8	3	2.3	4.6	1500	1015.1	-2	N	3	bc	36	75	9	8	7	3	2.3	4.6	1500	1	2	44	33	*	2	11.0		
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1013.8	+2	NW	3	bc	34	85	7	4	6	-	-	2.3	4.6	2500	4	*	42	29	19	0.4	Tr	4.9		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1009.3	-2	NW	4	ps	36	85	7	9	-	-	4.6	4.6	1500	1	1	48	34	29	Tr	0.2	12.2			
	Wick	81	1010.0	-6	NW	4	phr	34	95	8	9	6	-	1008.6	-6	NW	4	c	37	85	8	8	5	-	-	4.6	9	1500	6	2	44	33	*	1	3	9.2		
16	Lerwick	156	1004.3	-14	NNW	4	bc	36	85	8	8	2	-	1002.4	-6	NNW	6	cjp	37	85	8	8	8	6	4.6	7.8	1500	1	*	41	34	*	3	2	9.2			
17	Blackrod Point	18	1018.9	0	0	bc	42	85	8	4	-	-	-	1018.2	-4	E	1	c	44	85	8	5	-	-	10	10	1500	0										

LONDON OBSERVATIONS

7h-18h, Kew & Croydon.
9h-18h, Kensington.
9h-21h, other stations except for rainfall which is 9h-18h.

Kew...	...	...	...	...	...	...
CRYSTON ...	...	...	...	...	...	...
GREENWICH (Royal Observatory)...	...	...	...	...	...	...
CITY (Buckhill Row) ...	...	...	...	...	...	...
WESTMINSTER (St. James' Park) ...	...	...	...	...	...	...
REGENTS PK. (Botanic Gardens)...	...	...	...	...	...	...
CANDEN SQUARE ...	...	...	...	...	...	...
KENSINGTON ...	...	...	...	...	...	...
HAMPSTEAD OBSERVATORY ...	...	...	...	...	...	...

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 20th April, 1936.

No. 27178.

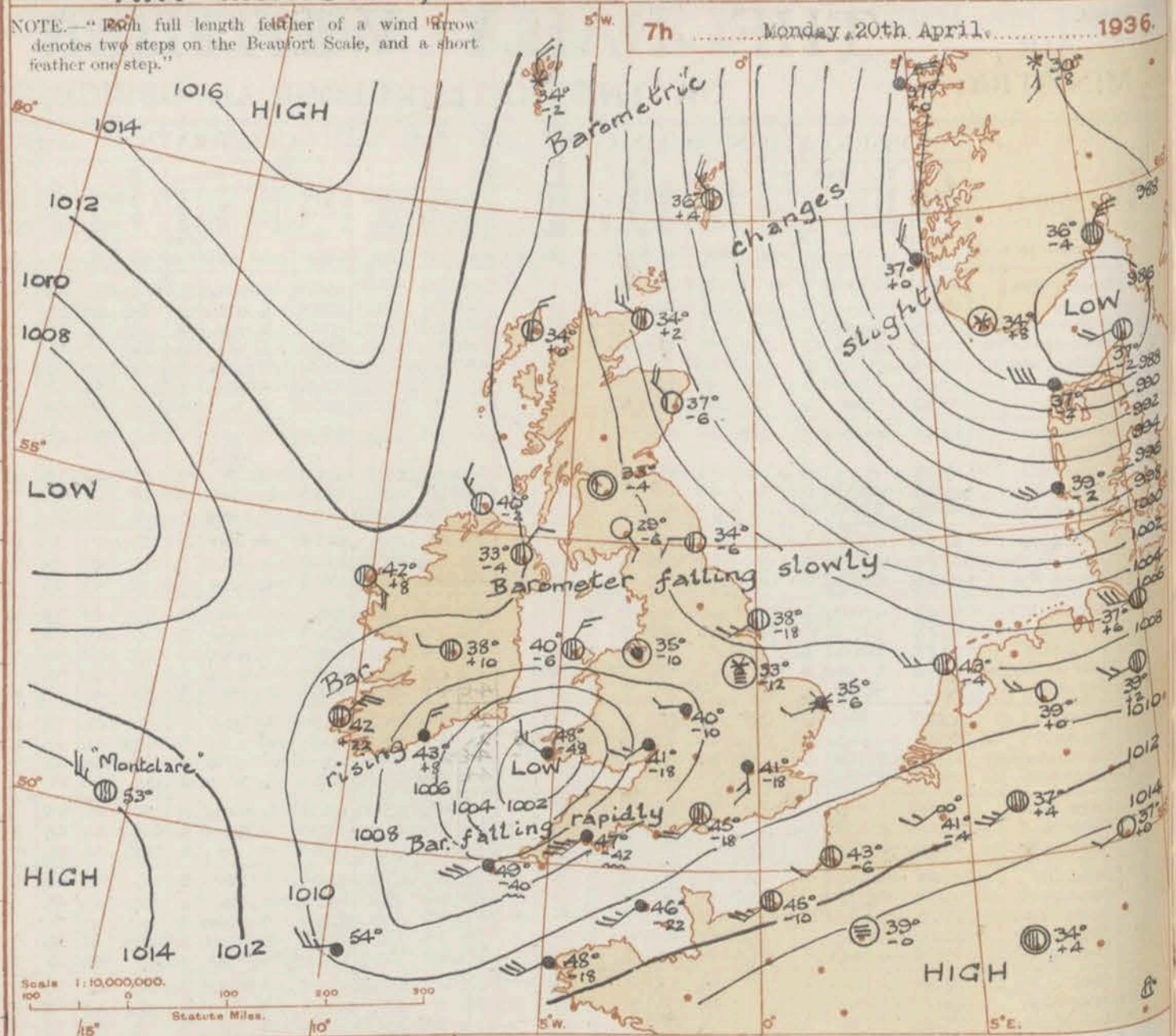
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 19th April.														OBSERVATIONS at 18h. G.M.T. 19th April.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground.	Sea.	WEATHER.					
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			7h.—12h. 19th.	12h.—18h. 19th.	18h. 19th to 6h. 20th.	6h.—12h. 20th.		
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total									
																																		(9)	(10)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
1	London (Kew)	1014.7	-14	NNW	3	bc	49	35	7	7	-	-	7-8	7-8	4000	1013.9	-10	WNW	2	Cz	49	35	6	7	-	-	7-8	7-8	2500	1	*	bcy	bey	beyz	crmo
	Croydon	1014.9	-6	NW	3	bc	48	45	7	1	-	-	4-6	4-6	4000	1013.8	-6	WNW	4	bc	49	45	7	1	-	-	4-6	4-6	4000	0	*	bbey	bey	beyz	b-cnr
	S. Farnborough	1015.3	-8	WNW	4	bc	53	35	9	1	-	-	4-6	4-6	2500	1014.2	-2	WNW	2	bc	50	35	8	7	-	-	4-6	4-6	4000	0	*	bbey	bey	beyz	b-cnr
	Boscombe Down	1016.0	-10	NW	3	bc	48	35	8	7	-	-	4-6	4-6	4000	1015.0	-6	WNW	4	bc	50	45	7	7	-	-	2-3	4-6	2500	1	*	bbey	bey	beyz	b-cnr
	Calshot (Stmntn.)	1016.5	-4	NNW	3	bc	50	55	8	7	-	-	4-6	4-6	4000	1015.1	-2	WNW	3	bc	50	55	8	7	3	-	2-3	2-3	4000	1	1	bbey	bey	beyz	b-cnr
	Lymington	1015.3	-4	WNW	3	bc	49	35	7	1	-	-	2-3	2-3	4000	1014.4	-4	WNW	2	bcz	48	45	6	4	-	-	4-6	4-6	5700	0	2	bbey	bey	beyz	b-cnr
	Marston	1014.3	-6	W	4	bc	51	35	8	1	-	-	1	1	2500	1013.4	-6	N	4	bc	49	45	7	5	6	-	4-6	4-6	4000	0	*	bbey	bey	beyz	b-cnr
2	Shoeburyness	1014.3	-6	WNW	3	bc	51	45	8	1	-	-	2-3	2-3	2500	1013.7	-4	N	1	bc	49	45	7	4	-	-	4-6	4-6	2500	0	*	bybey	bey	bey	b-cnr
	Felixstowe	1012.8	-4	WNW	4	bc	47	75	6	7	-	-	4-6	4-6	2500	1011.7	-4	SELE	2	C	47	55	6	8	-	-	9	9	2500	0	2	bbey	bey	beyz	b-cnr
	Gorleston	1012.8	-4	WNW	4	bc	47	75	6	7	-	-	4-6	4-6	2500	1011.7	-4	SELE	2	C	47	55	6	8	-	-	9	9	2500	0	2	bbey	bey	beyz	b-cnr
	Mildenhall	1013.5	-6	WNW	5	c	49	35	7	2	-	-	7-8	7-8	2500	1012.7	-6	WNW	5	bc	48	45	7	4	-	-	1	2-3	4000	0	2	bbey	bey	beyz	b-cnr
	Cranwell	1013.1	-8	WNW	4	bc	47	45	6	2	-	-	4-6	4-6	4000	1012.4	+2	WNW	3	C	45	55	6	8	-	-	7-8	7-8	1500	0	*	bbey	bey	beyz	b-cnr
3	Birmingham	1015.0	-6	NW	3	bc	46	45	8	7	-	-	4-6	4-6	4000	1013.8	-4	NW	3	bc	47	45	6	1	-	-	2-3	2-3	2500	1	*	bbc	bcb	bcor	or
	Upper Heyford	1015.7	-6	WNW	4	c	47	45	8	7	-	-	7-8	7-8	4000	1014.1	-4	NW	3	bc	49	45	8	7	7	6	4-6	7-8	2500	1	*	bbey	bey	beyz	cor
4	Ross-on-Wye	1015.6	-8	NNW	3	bc	51	45	9	1	-	-	4-6	4-6	4000	1014.6	-6	WNW	3	bc	48	45	9	1	4	9	2-3	4-6	4000	1	*	bbey	bey	beyz	cor
5	Portland Bill	1016.5	-4	NW	3	bc	51	65	8	4	-	-	4-6	4-6	2500	1015.3	-6	WNW	3	bc	49	75	8	4	-	-	2-3	4-6	2500	0	2	bc	bc	bcor	cpr
	Plymouth	1017.2	-6	NNW	4	c	51	55	8	8	-	-	7-8	7-8	2500	1016.9	-2	NW	3	C	49	65	8	8	-	-	4-6	7-8	2500	0	1	bcy	cybc	bcor	cpr
	The Lizard	1018.1	-2	WNW	3	c	51	75	8	8	6	-	4-6	7-8	2500	1017.9	-2	WNW	3	bc	48	75	8	8	7	-	4-6	4-6	2500	0	2	bcy	cybc	bcor	cpr
	Scilly (St. Mary's)	1019.0	-2	NNW	3	bc	52	75	8	8	4	-	2-3	2-3	2500	1018.4	-4	WNW	3	C	50	75	8	8	5	-	4-6	7-8	2500	0	1	bc	bcc	bcor	cpr
	Guernsey	1017.6	-4	NW	2	bc	50	65	9	1	-	-	4-6	4-6	2500	1017.6	0	WNW	2	bc	50	75	9	1	1	-	2-3	4-6	2500	0	1	bc	bc	bcor	cpr
6	Pembroke	1017.5	-6	NW	2	bc	48	55	8	5	7	-	2-3	4-6	2500	1015.1	-10	WS	3	C	46	75	8	5	7	-	4-6	9+	2500	0	2	bcy	bcc	cpr	cpr
	Holyhead	1016.6	-2	WNW	4	bc	46	65	9	1	3	5	2-3	4-6	4000	1014.7	-14	WSW	4	C	45	65	8	8	1	-	4-6	9	4000	0	2	bcy	bcc	cpr	cpr
	Chester (Sealand)	1015.7	-2	NW	5	bc	46	65	8	2	-	-	4-6	4-6	4000	1014.3	-10	NNW	4	bc	45	55	9	2	3	1	1	4-6	4000	1	*	bcy	bcc	cpr	cpr
8	Manchester	1014.7	-8	NNW	5	bc	48	45	8	2	-	-	4-6	4-6	2500	1013.6	-2	WNW	4	bc	45	65	8	8	6	1	4-6	4-6	4000	0	*	bcy	bcc	cpr	cpr
10	Spurn Head	1012.0	-2	NW	4	bc	47	65	7	3	7	-	4-6	4-6	2500	1010.8	-6	WNW	5	pr	42	85	7	6	2	-	4-6	9	1500	1	4	bcc	cpr	bcc	bcc
	Catterick	1012.0	-8	WNW	4	c	46	35	9	2	-	3	4-6	7-8	4000	1010.8	-6	NNW	3	C	44	45	8	8	3	-	4-6	7-8	2500	0	*	bbey	bey	beyz	bcc
	Tynemouth	1010.4	-6	NW	4	bc	45	85	7	2	-	-	4-6	4-6	2500	1009.9	-4	W	2	bc	46	55	7	2	-	1	2-3	4-6	2500	1	2	bcy	bey	beyz	bcc
11	Inchkeith	1011.9	-12	NW	4	c	44	45	8	8	-	-	7-8	7-8	4000	1010.8	-8	NW	4	C	44	65	8	5	-	-	7-8	7-8	4000	0	3	bcc	c	bcc	bc
	Leuchars	1010.6	-12	NW	6	bc	47	35	9	8	-	-	4-6	4-6	2500	1009.6	-8	NW	6	bc	45	45	8	8	-	-	4-6	4-6	2500	1	*	bcc	bey	beyz	bcc
	Renton (Abbots I.)	1012.5	-10	NNW	5	bc	48	35	9	8	-	-	4-6	4-6	4000	1011.4	-4	NNW	4	bc	43	55	9	8	-	-	2-3	2-3	5700	0	*	bbey	bey	beyz	bcc
	Eskdalemuir	1012.0	-14	NW	5	ps	43	45	9	2	-	-	7-8	7-8	2500	1010.7	-8	NNW	5	bc	42	55	9	8	-	-	4-6	4-6	2500	0	*	bbey	bey	beyz	bcc
	Point of Ayre	1015.1	-4	NNW	5	bc	49	65	8	1	6	-	2-3	2-3	4000	1013.4	-10	NW	4	bc	45	65	8	1	5	-	1	4-6	4000	0	2	bbey	bey	beyz	bcc
13	Tiree	1015.3	-6	NNW	4	bc	46	55	9	4	6	-	2-3	2-3	2500	1013.4	-14	WNW	3	bc	41	75	9	4	6	-	4-6	4-6	2500	0	3	prbc	bc	bcc	bcc
13	Stornoway	1013.2	-12	NW	6	C	44	55	9	8	7	3	7-8	9	1500	1012.3	+4	N	3	phr	40	75	8	8	7	-	4-6	7-8	1500	1	2	phr	phr	bcc	bcc
15	Dalwhinnie	1002.3	-8	W	3	C	40	45	8	4	6	-	4-6	7-8	2500	1011.4	-12	NW	3	C	35	75	8	3	6	-	4-6	7-8	2500	6	*	phr	phr	bcc	bcc
	Aberdeen	1008.6	-2	NW	5	C	42	65	8	8	-	3	7-8	7-8	1500	1007.1	-4	NNW	4	phr	40	75	8	9	-	3	7-8	7-8	1500	1	1	phr	phr	bcc	bcc
	Wick	1008.2	-4	NW	5	rs	37	45	8	9	6	-	7-8	7-8	1500	1007.4	-4	NW	4	phr	38	85	8	9	1	-	7-8	7-8	1500	1	2	phr	phr	bcc	bcc
	Lerwick	1001.9	+2	NNW	6	C	38	85	8	9	-	-	7-8	7-8	800	1000.9	-6	NNW	5</																

REPORTS from HEALTH RESORTS for 19th April, 1936.									
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. 19th.	Max. 9h. 17th.	Night. 17h. 19th.	Day. 9h. 17th.	Sunrise to 17h. 19th.	Sunrise to Sunset. 19th.
1	Tunbridge W.	b	b	28	52	-	-	9.7	12.2
	Bournemouth	b	b	34	55	-	-	9.7	12.0
	Ventnor	x bcb	b	39	52	-	-	9.6	12.6
	Southsea	b	b	37	54	-	-	11.0	12.4
	Bognor Regis	bcb	b	35	54	-	-	10.0	11.7
	Littlehampton	bcb	bbe	35	56	-	-	10.7	12.5
	Worthing	b	b	35	54	-	-	10.1	12.2
	Brighton	b	b	38	55	-	-	9.5	12.5
	Eastbourne	b	b	37	52	-	-	9.4	12.8
	Hastings	bcbbe	bcbbe	24	54	-	-	9.0	12.6
	Folkestone	bcb	bbe	37	52	-	-	8.2	10.8
	Dover	bcb	b	39	53	-	-	9.8	10.9
	Deal	b	b	40	54	-	-	10.0	11.2
	Ramsgate	b	b	38	53	-	-	10.0	11.2
	Margate	b	b	41	52	-	-	10.3	10.8
2	Southend	b	b	36	55	-	-	9.6	11.9
	Maldon	b	b	39	51	-	-	10.3	11.0
	Clacton-on-Sea	bcb	b	36	53	-	-	10.2	10.6
	Dovercourt	bcb	b	37	52	-	-	10.5	10.7
	Lowestoft	b	b	36	54	-	-	10.1	9.2
	Skegness	b	b	39	51	-	-	10.0	10.1
	Mablethorpe	bcb	b	32	51	1	Trace	9.9	8.3
	Cleethorpes	b	b	35	52	0.2	Trace	10.0	8.5
3	Leamington S.	b	b	33	51	-	-	8.9	11.9
4	Cheltenham	bcb	b	37	53	-	-	10.9	12.0
5	Bath	b	b	37	54	-	-	10.8	13.3
	Weymouth	b	b	35	56	-	-	9.7	13.4
	Jersey	b	b	40	53	-	-	8.0	12.1
	Torquay	bcb	b	34	55	-	-	9.8	12.2
	Penzance	bcb	b	38	55	-	-	9.5	12.3
	St. Ives	b	b	40	52	-	-	10.1	12.3
	Bude	b	b	43	49	-	-	9.4	12.5
	Ilfracombe	b	b	44	50	-	-	10.1	13.5
6	Aberystwyth	bcb	b	38	48	0.5	-	11.1	12.3
7	Llandudno	bcb	b	40	48	0.6	-	10.1	11.9
	Colwyn Bay	bcb	b	40	49	0.5	-	9.0	11.4
	Rhyl	b	b	41	47	0.5	-	9.6	12.3
8	Wallaasey	bcb	b	40	49	1	Trace	9.9	12.5
	Southport	b	b	39	49	1	-	11.5	12.4
	Blackpool	b	b	40	48	0.4	-	11.6	11.6
	Morcambe	b	b	36	48	0.3	-	11.5	11.2
9	Ilkley	b	b	28	50	0.3	-	10.5	11.7
	Harrogate	b	b	32	48	0.1	0.1	10.4	11.1
10	Berwick-on-T.	b	b	33	47	0.2	-	10.7	5.9
11	Dunbar	b	b	32	47	-	-	10.5	7.0
12	Troon	bcb	b	37	50	-	-	11.1	8.1
	Douglas	bcb	b	36	47	0.5	-	9.6	9.9

DISTRICTS.		FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 20th April, 1936.	
1 S.E. England		Freshening southwest wind, strong to a gale locally on coasts at first, veering northwest and decreasing; continuous rain at first; bright periods and local wintry showers later; cold, frost at night.	
2 E. England		Moderate variable wind, finally northwest moderate, some rain at first, with sleet or snow locally, bright periods, local wintry showers later; cold, frost at night.	
3 E. Midlands		Fresh northwest wind, backing; bright periods, some showers of rain or hail; rather cold.	
4 W. Midlands		Moderate or fresh northwest wind, bright periods, wintry showers, cold, frost at night.	
5 S.W. England		Light variable wind, finally moderate northwest, sleet or snow at first, bright periods and local wintry showers later; cold, frost at night.	
6 South Wales		As 7 - 8.	
7 North Wales		Moderate or fresh north wind, bright periods, local wintry showers; cold, frost at night.	
8 N.W. England			
9 N. Midlands			
10 N.E. England			
11 S.E. Scotland			
12 S.W. Scotland & Isle of Man.			
13 { A.W. Scotl ^d B.N.W. Scot- land.			
14 Mid Scotland			
15 N.E. Scotland			
16 Orkneys and Shetlands			
17 N.W. Ireland			
18 N.E. Ireland			
19 S.E. Ireland			
20 S.W. Ireland			

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—A full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



BAROMETER. Isobars are drawn for intervals of two 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.
WEATHER SYMBOLS:—
Clear sky. Sky less than $\frac{1}{8}$ clouded. Sky $\frac{1}{8}$ to $\frac{1}{4}$ clouded. Overcast sky. Rain falling. Snow. Sleet. Thunder. Thunderstorm. Slight haze.
SEA DISTURBANCE. Rough. High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

Pressure is low over Scandinavia and a deepening secondary depression over the Bristol Channel will move quickly eastwards. There will be rain in the South and sleet or snow in the Midlands at first, but later there will be bright periods and local wintry showers.

FURTHER OUTLOOK.

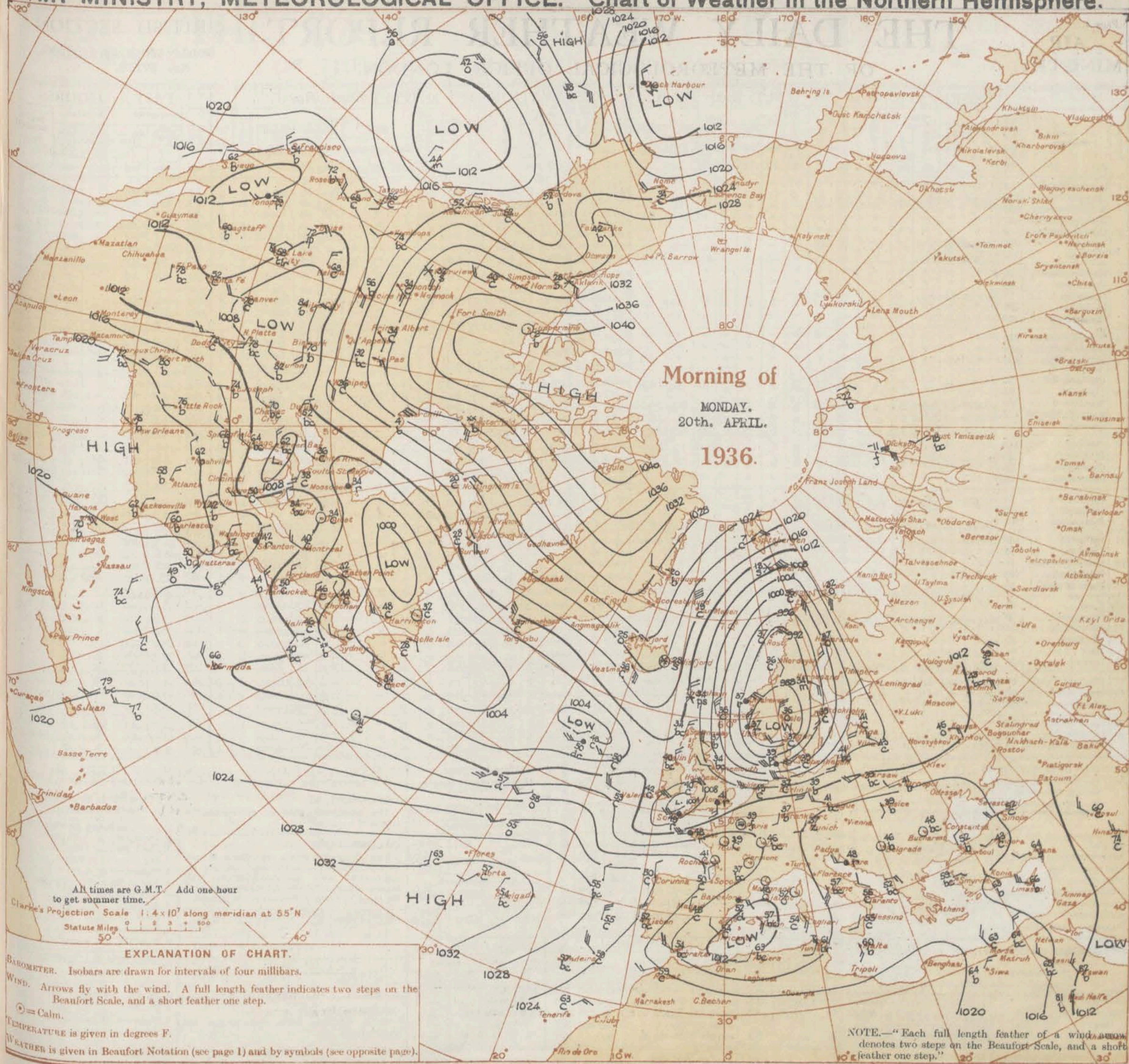
Unsettled.

TIME OF ISSUE OF GALE WARNING.

V South Cone hoisted at 0735 G.M.T. on 20th in districts 1 and 5.

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

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



PAST 24 HOURS.

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§ Sea disturbance reported from Dungeness

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday 21st April 1936.

No. 27179.

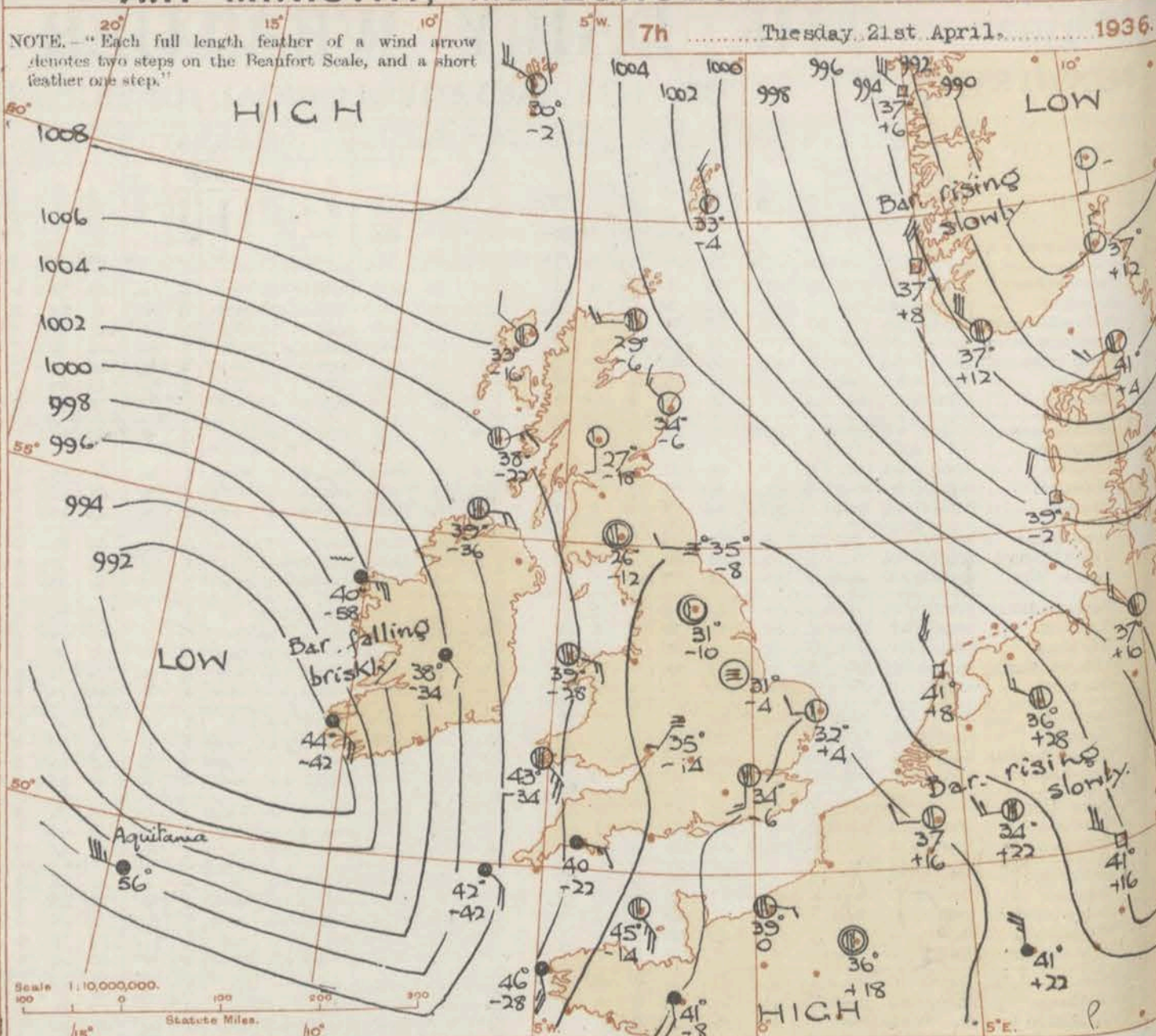
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 20th April.														OBSERVATIONS at 18h. G.M.T. 20th April.														PAST 24 HOURS.													
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°Temp.	°Humid.	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°Temp.	°Humid.	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.													
				Dir.	Force 0-12					Form.	Amount.	Height of Base (feet)	Form.	Amount.			Height of Base (feet)	Form.					Amount.	Height of Base (feet)	State of Ground. 0-9	Sea. 0-9	7h.—13h. 20th.																
																											Low			Med.	High	Low	Med.	High	Low	Med.	High	Low	Med.	High	Low	Med.	High
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)				
1	London (Kew)	1004.1	-4.0	ENE	3	rr	43	95	6	6	2	-	10	10	1500	1005.6	+1.8	NNE	4	czo	43	75	6	8	-	-	7.8	7.8	1500	1	*	crrmo.	crrmo.	cbmo	cmx								
	Croydon	1003.7	-3.4	SE3	3	rr	43	95	6	6	2	-	7.8	10	800	1005.1	+2.2	NEN	4	czo	41	85	5	5	-	-	7.8	7.8	2500	1	*	crrmo.	crrmo.	cbmo	cmx								
	S. Farnborough	1002.8	-4.0	-	0	RR	45	95	5	-	2	-	10	10	800	1005.9	+2.0	NE	3	c	42	75	7	7	-	-	7.8	7.8	2500	1	*	crrmo.	crrmo.	cbmo	cmx								
	Boscombe Down	1002.4	-3.2	N	4	rr	44	95	6	6	2	-	10	10	800	1006.2	+2.2	NE	3	bc	44	75	7	5	2	1	2.3	4.6	1500	1	*	crrmo.	crrmo.	cbmo	cmx								
	Calshot (St. Mary's)	1004.0	-3.4	SSW	6	d.d.	48	95	6	6	2	-	9	10	800	1005.7	+2.2	NNW	5	bc	44	75	7	4	-	1	4.6	4.6	2500	1	3	crrmo.	crrmo.	cbmo	cmx								
	Lymington	1006.3	-2.6	SW	4	rr	41	95	6	6	2	-	7.8	10	800	1003.1	0	NE	5	c/r	40	95	6	8	3	-	9	9	800	1	3	crrmo.	crrmo.	cbmo	cmx								
	Manston	1006.2	-2.2	SW	4	rr	43	85	6	6	2	-	7.8	10	800	1005.4	-1.0	NE	5	c/d	39	85	8	5	-	-	9	9	800	1	*	crrmo.	crrmo.	cbmo	cmx								
2	Shoeburyness	1005.8	-1.6	SSW	3	rr	44	85	7	6	2	-	7.8	10	1500	1004.8	+1.8	NE	4	c	40	85	7	8	4	-	7.8	9	1500	1	*	crrmo.	crrmo.	cbmo	cmx								
	Felixstowe	1006.2	-1.0	NE	2	rr	38	95	6	6	-	-	10	10	1500	1006.0	0	NNW	3	bc	41	85	7	2	-	-	4.6	4.6	2500	1	2	crrmo.	crrmo.	cbmo	cmx								
	Gorleston	1006.2	-1.0	ENE	3	rr	40	95	7	6	2	-	7.8	10	1500	1005.8	+1.6	NNE	3	b	43	55	7	4	-	-	7.8	7.8	2500	1	*	crrmo.	crrmo.	cbmo	cmx								
	Mildenhall	1006.5	-1.4	NE	1	bcz	44	75	6	2	4	-	4.6	4.6	2500	1006.5	+1.6	NE	3	bc	43	65	7	2	-	-	2.3	2.3	4000	1	*	crrmo.	crrmo.	cbmo	cmx								
3	Birmingham	1006.4	-6	NE	2	c	43	65	5	5	-	-	7.8	7.8	1500	1007.1	+1.8	NNW	4	bcz	44	55	6	8	-	-	4.6	4.6	2500	1	*	crrmo.	crrmo.	cbmo	cmx								
	Upper Heyford	1005.4	-1.4	NE	3	rr	42	85	8	8	3	-	9	9	800	1006.8	+1.4	N	1	c	42	75	8	5	3	8	7.8	9	4000	1	*	crrmo.	crrmo.	cbmo	cmx								
4	Ross-on-Wye	1005.9	-4	NNE	4	om.	43	75	4	5	-	-	10	10	800	1007.0	+1.2	NW	3	b	46	45	8	1	-	2	7.8	1	4000	1	*	crrmo.	crrmo.	cbmo	cmx								
5	Portland Bill	1002.7	-1.8	SW	6	o	49	95	7	5	-	-	10	10	2500	1006.3	+3.0	N	3	c	47	75	7	4	-	1	4.6	7.8	2500	1	3	crrmo.	crrmo.	cbmo	cmx								
	Plymouth	1004.5	+2	WNW	5	bc	51	75	8	8	4	1	4.6	4.6	2500	1007.6	+2.4	N	5	c	49	65	8	7	-	6	4.6	7.8	4000	0	2	crrmo.	crrmo.	cbmo	cmx								
	The Lizard	1006.3	+4	NW	5	c	49	85	8	8	7	-	7.8	10	2500	1009.6	+1.6	NNW	4	c	47	75	8	8	4	-	7.8	7.8	2500	1	2	crrmo.	crrmo.	cbmo	cmx								
	Scilly (St. Mary's)	1008.0	+10	NW	5	o	48	95	7	5	-	-	10	10	1500	1019.9	+1.6	NE	4	bc	46	75	8	4	4	9	1	2.3	2500	1	3	crrmo.	crrmo.	cbmo	cmx								
	Guernsey	1006.2	-3.8	WNW	5	dd	49	95	6	5	-	-	10	10	2500	1006.8	+1.6	NW	4	c	48	75	7	5	1	-	7.8	7.8	2500	1	4	crrmo.	crrmo.	cbmo	cmx								
6	Pembroke	1006.1	+1.2	NNE	5	bcq	47	65	8	7	-	-	4.6	4.6	1500	1008.9	+1.4	N	5	cq	43	55	8	7	7	4	4.6	7.8	4000	1	3	crrmo.	crrmo.	cbmo	cmx								
7	Holyhead	1008.5	+6	NW	4	bc	45	55	9	1	-	-	2.3	2.3	4000	1009.3	+1.8	NNW	3	b	44	65	9	1	-	4	4.6	7.8	4000	1	2	crrmo.	crrmo.	cbmo	cmx								
	Chester (Sealand)	1007.8	0	WNW	5	b	45	55	7	1	-	-	1	1	4000	1008.1	+1.6	NNW	5	b	45	65	8	1	7	-	7.8	7.8	4000	1	*	crrmo.	crrmo.	cbmo	cmx								
8	Manchester	1006.7	-8	NE	2	bc	47	45	8	7	-	-	4.6	4.6	4000	1007.2	+1.2	NNW	4	bc	45	55	8	4	6	-	2.3	2.3	4000	1	*	crrmo.	crrmo.	cbmo	cmx								
10	Spurn Head	1006.7	-2	NE	3	bc	47	95	7	3	7	-	2.3	4.6	2500	1006.5	0	NNE	3	bc	42	75	8	7	2	-	2.3	4.6	2500	0	2	crrmo.	crrmo.	cbmo	cmx								
	Catterick	1006.7	-4	NW	3	c	45	35	8	2	-	-	7.8	7.8	4000	1006.8	+1.8	NE	2	c	43	55	7	9	7	-	4.6	7.8	1500	0	*	crrmo.	crrmo.	cbmo	cmx								
	Tynemouth	1007.0	0	N	3	bcq	43	65	8	2	-	-	4.6	4.6	2500	1007.1	+1.0	N	3	c/p	38	85	7	9	-	-	7.8	7.8	1500	1	2	crrmo.	crrmo.	cbmo	cmx								
11	Inchkeith	1007.7	-4	W	3	c	44	65	8	8	-	-	9	9	4000	1007.8	+2	S	2	c	41	75	8	8	-	-	7.8	7.8	4000	0	1	crrmo.	crrmo.	cbmo	cmx								
	Leuchars	1006.5	-2	NNW	4	ph	47	45	9	8	-	-	3	3	4000	1007.4	+1.0	NNW	4	bc	43	45	9	8	-	3	2.3	2.3	4000	0	*	crrmo.	crrmo.	cbmo	cmx								
12	Bentley (Abbots L.)	1007.4	-6	WNW	3	bcq	47	35	9	2	-	-	4.6	4.6	5700	1007.6	+1.6	NW	2	c/p	42	65	9	3	-	-	7.8	7.8	4000	0	*	crrmo.	crrmo.	cbmo	cmx								
	Eskdalemuir	1006.3	-4	NW	4	ph	45	35	8	3	-	-	7.8	7.8	2500	1007.7	+1.6	NE	3	c/p	37	75	8	9	-	-	4.6	7.8	1500	1	*	crrmo.	crrmo.	cbmo	cmx								
	Point of Ayre	1008.5	0	NNW	4	b	48	55	8	2	-	-	1	1	4000	1008.3	+2	NNW	6	b	45	65	8	2	-	-	1	1	4000	0	3	crrmo.	crrmo.	cbmo	cmx								
13A	Tiree	1010.9	0	NNW	4	bc	45	65	9	8	6	-	4.6	4.6	4000	1009.8	0	N	3	b	41	75	9	8	-	-	1	1	4000	0	3	crrmo.	crrmo.	cbmo	cmx								
13B	Stornoway	1009.9	+4	NNE	5	bc	42	65	9	8	7	-	4.6	4.6	1500	1009.8	0	NW	4	c	37	75	8	5	7	3	4.6	7.8	1500	1	2	crrmo.	crrmo.	cbmo	cmx								
15	Dalwhinnie	1008.4	-2	NW	3	bc	41	45	8	3	6	-	2.3	4.6	2500	1009.9	+1.2	NW	1	bc	31	55	7	3	-	-	2.3	4.6	2500	6	*	crrmo.	crrmo.	cbmo	cmx								
	Aberdeen	1005.5	+1.2	NNW	4	bc/p	43	65	8	8	-	-	4.6	4.6	2500	1006.6	+1.0	NNW	5	bcq	40	55	8	3	-	-	2.3	2.3	2500	1	2	crrmo.	crrmo.	cbmo	cmx								
	Wick	1005.9	+4	NNW	4	c	41	65	8	8	-	-	7.8	7.8	1500	1006.8	+1.6	NNW	5	c	38	75	8	8	6	-	4.6	7.8	1500	1	3	crrmo.	crrmo.	cbmo	cmx								
16	Lerwick	1001.8	+6	NNW	6	c	37	75	8	9	7	-	4.6																														

REPORTS from HEALTH RESORTS for 20th April, 1936

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h. 20th.	Max. 12h. to 17h. 20th.	Night. 17h. to 9h. 20th.	Day. 9h. to 17h. 20th.	Sunrise to 17h. 20th.	Sunrise to Sunset. 12th.
1	Tunbridge W.	or	oro	33	46	Trace	3	0.0	10.3
	Bournemouth	oro	oro	42	54	1	2	0.3	11.4
	Ventnor	or	rbcc	42	48	1	4	0.4	11.0
	Southsea	orr	arco	42	50	1	5	0.2	12.3
	Bognor Regis	rr	rbcc	41	48	1	8	0.3	11.1
	Littlehampton	oro	orc	41	48	1	6	0.1	12.2
	Worthing	rr	rc	40	46	1	7	0.2	11.5
	Brighton	rc	dc	42	48	0.2	7	0.1	10.3
	Eastbourne†	orr	rra	39	48	0.3	9	0.0	11.3
	Hastings†	orr	orr	38	47	Trace	11	0.8	10.1
	Folkestone	ccor	orng	38	46	0.2	18	1.0	8.2
	Dover	or	or	38	47	0.4	2	2.0	10.1
	Deal	bcor	rr	40	48	-	7	1.3	10.4
	Ramsgate	cr	ra	40	47	-	8	0.4	10.5
	Margate	c	cr	40	49	-	8	0.5	11.1
2	Southend	or	orc	40	49	Trace	7	0.0	?
	Maldon	rcor	orc	35	46	0.5	6	0.2	10.3
	Clacton-on-Sea	corr	omo	36	46	Trace	7	0.0	11.1
	Dovercourt	dec	roc	36	47	Trace	6	0.1	10.3
	Lowestoft	coprs	incbc	34	41	5	4	0.3	10.1
	Skegness	ororo	cbcb.	33	44	4	Trace	4.8	10.6
	Mablethorpe	ocbc	bcv	32	45	0.3	-	5.6	9.9
	Cleethorpes	c2	bcv	36	48	0.1	-	6.2	10.0
3	Leamington S.	oroc	c	38	47	4	-	2.1	10.1
4	Cheltenham†	monrc	cbcc	39	49	3	1	2.5	12.3
5	Bath	rrc	cbcb	42	49	7	4	1.6	12.2
	Weymouth	rc	cdc	43	54	2	0.1	1.5	11.4
	Jersey	adw	bcc	45	52	0.1	1	1.1	9.4
	Torquay	oxp	bbcc	42	58	3	0.6	4.3	11.1
	Penzance	roid	decbb	45	52	15	0.2	1.1	10.1
	St. Ives	pr	c	45	50	8	0.3	0.7	11.2
	Bude	rcbc	bc	43	49	11	Trace	4.1	9.7
	Ilfracombe	rrad	cbcc	42	51	13	0.2	5.0	11.3
6	Aberystwyth	prcbc	bc	41	48	11	-	6.3	11.4
7	Llandudno	b	b	40	46	10	-	8.5	10.1
	Colwyn Bay	cbcb	b	34	46	10	-	8.5	9.0
	Rhyl	cbcb	b	34	45	9	-	9.1	9.8
8	Wallasey	bc	b	36	47	6	-	8.9	10.4
	Southport	b	b	37	49	3	-	9.6	12.7
	Blackpool	cb	bc	38	47	-	-	10.1	12.3
	Morecambe	b	bbc	37	49	-	-	11.3	13.2
9	Ilkley	bc	bc	32	50	0.5	-	9.3	11.3
	Harrogate	b	b	38	48	0.1	-	9.6	11.0
	Berwick-on-T.	bc	chab	31	44	-	0.2	9.0	12.2
11	Dunbar	bc	qphs.	31	45	-	2	7.9	10.9
12	Troon	vbybc	bbchc	33	48	-	-	10.8	15.1
	Douglas	bc	bc	34	47	-	-	11.2	9.8

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

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 21st April, 1936.

1 S.E. England	Freshening east to southeast wind, strong to a gale locally on coast at first, backing north and decreasing; continuous rain at first, bright intervals and wintry showers later; cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Wind southwest, strong to gale on coast, veering northwest and decreasing; rain at first, bright periods and showers later; cold.
6 South Wales	
7 North Wales	Wind east, strong to gale locally on coast, backing north and decreasing; continuous rain at first, snow on high ground, bright periods and local wintry showers later; cold.
8 N.W. England	
9 N. Midlands	
10 N.E. England	Freshening northeast or north wind, rain at first, bright periods and wintry showers later; cold.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Freshening northeast to north wind, bright periods, wintry showers, cold; frost at night.
13 { A.W. Scotland B.N.W. Scotland	Strong northeast wind, backing north, bright intervals, local wintry showers; cold; frost at night.
14 Mid Scotland	
15 N.E. Scotland	Moderate or fresh north wind, bright periods, wintry showers, cold, frost at night.
16 Orkneys and Shetlands	
17 N.W. Ireland	Wind east to southeast, strong, gale locally on coasts, backing north and decreasing, rain at first, bright periods and showers later; cold.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows fly with wind. 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.

WEATHER SYMBOLS:— ☉ Clear sky. ☁ Sky less than 5/8 clouded. ☁☁ Sky 5/8 to 7/8 clouded. ☁☁☁ Overcast sky. ☔ Rain falling. * Snow. * Sleet. ☁☁☁☁ Fog. ☁☁☁☁☁ Mist. ☁☁☁☁☁☁ Thunderstorm. ☁☁☁☁☁☁ Slight haze.

SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.

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

GENERAL INFERENCE.

A deep depression off Southwest Ireland will move eastsoutheast. Continuous rain will spread from Ireland to most districts of England and Wales and there will be snow on high ground in the Midlands, North England and Wales. It will continue cold.

FURTHER OUTLOOK.

Bright periods and showers.

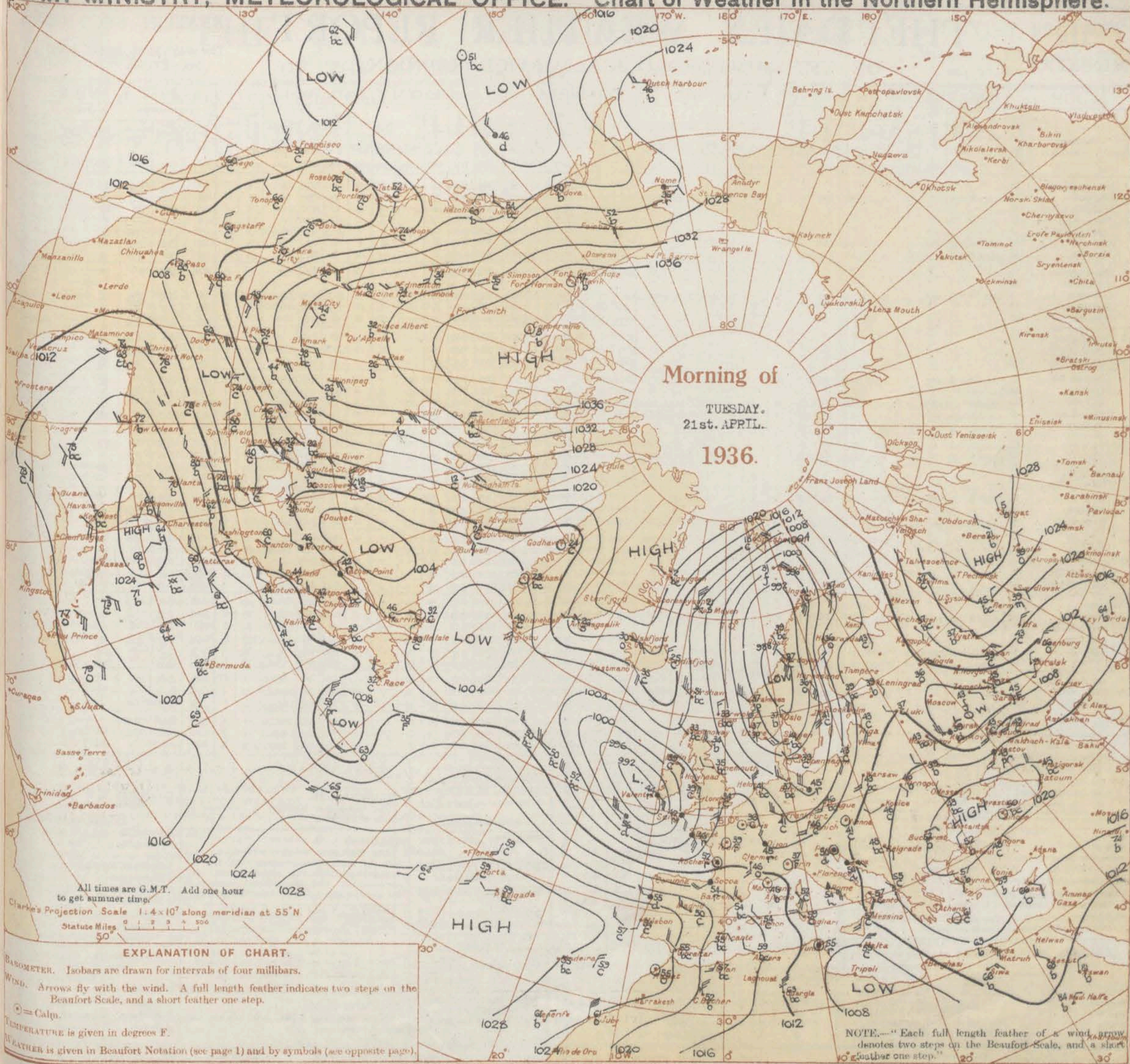
Times of issue of Gale Warnings.

♦ North Cone hoisted at 0800 on 21st in districts 6 part of, 7 part of, 17 and 20.

♦ South Cone hoisted at 0800 on 21st in districts 1 part of, 5.

Forecasts issued at 10.10 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 21st April.														OBSERVATIONS at 7 hr. G.M.T. 21st April.														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Dir. (3)	Force (4)	Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. (8)	Cloud.				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Dir. (17)	Force (18)	Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. (22)	Cloud.				State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		Sunshine (36)				
											Form.			Amount. (13)									Height of Base. (feet) (14)	Form.					Amount Total (27)	Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)		
											Low (9)	Med. (10)	High (11)											Low (23)	Med. (24)	High (25)											Low (26)	0-10 (27)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1007.4	-4	SSW	1	z	35	35	5	-	-	7	0	10	-	1	*	45	32	22	11.	Tr	0.4			
	Croydon	217	1008.5	+6	*	0	z	33	95	5	3	-	1	2-3	4000	1007.4	-6	S	3	z	34	95	6	-	3	6	0	9+	-	1	*	45	30	26	10.	Tr	0.0	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1007.8	-6	SE	1	1	33	95	4	-	-	6	0	4-6	-	1	*	45	28	21	13	Tr	0.1			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1007.7	-6	ESE	1	1	33	75	7	-	-	7	0	10	-	1	*	48	30	21	7	-	1.3			
	Calshot (St. Hmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1008.1	-6	NEN	1	1	38	95	6	5	1	-	2-3	10	2500	1	*	49	33	28	7	-	0.4			
	Lympe	346	1008.6	+12	NWN	2	z	32	95	6	-	-	0	0	-	1009.0	+4	-	0	z	32	95	6	-	6	1	0	1	-	1	*	45	30	23	15	0.1	0.9	
	Manston	142	1008.1	+16	NW	3	b	37	65	7	-	-	0	0	-	1008.0	+2	W	1	m	37	85	4	-	-	4	0	2-3	-	1	*	48	31	23	8	-	0.7	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1008.2	-2	-	0	m	35	85	4	-	1	-	0	4-6	-	1	*	48	28	17	7	-	0.3			
	Felixstowe	16	*	*	*	*	*	*	*	*	*	*	*	1007.9	+4	W	2	bc	35	95	6	8	-	-	2-3	2-3	2500	1	2	41	32	28	8	0.1	1.6			
	Gorleston	5	1007.5	+6	WS	2	bc	34	85	7	5	-	-	2-3	2-3	2500	1007.6	-4	S'E	1	z	32	95	5	5	-	5	7-8	7-8	4000	1	*	45	27	22	4	-	3.0
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1007.5	-4	-	0	bc	31	95	3	-	4	1	0	2-3	-	1	*	48	29	24	1	-	4.8			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1007.5	-4	-	0	bc	31	95	3	-	4	1	0	2-3	-	1	*	48	29	24	1	-	4.8			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1006.5	-14	SW	1	m	35	85	4	-	1	-	0	7-8	-	1	*	47	31	22	3	-	2.4			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1007.6	-6	SE	1	z	32	95	5	5	2	-	2-3	9+	1500	1	*	45	30	23	3	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1006.3	-16	S	1	z	32	85	5	-	1	-	0	10	-	1	*	49	28	21/6	3	-	4.8			
5	Portland Bill	32	1008.4	-6	NE	3	bc	40	75	7	4	-	-	4-6	4-6	2500	1008.8	-14	S	4	c	46	75	7	4	-	10	10	2500	0	3	51	39	*	2	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1008.0	-22	E'S	3	ir	40	75	7	6	2	-	4-6	10	1500	1	1	54	37	26	*	Tr	7.6			
	The Lizard	240	1009.8	-14	NNE	2	bc	39	75	8	8	-	-	2-3	2-3	2500	1003.0	-24	ESE	4	rr	42	95	7	9	2	-	9	10	1500	1	2	51	36	*	3	2	*
	Scilly (St. Mary's)	163	1009.6	-20	SE/E	1	c	42	85	8	5	-	-	7-8	7-8	2500	1001.5	-42	SE	4	ir	42	95	6	9	-	10	10	1500	1	3	53	39	*	0.4	3	2.5	
	Guernsey	175	1009.6	-6	-	0	b	39	95	6	-	-	-	0	0	-	1007.1	-14	SE'S	4	c	45	75	6	5	1	-	7-8	10	2500	1	3	54	38	31	2	-	1.3
6	Pembroke	142	1008.1	-6	E	1	bc	38	75	8	5	-	-	2-3	2-3	2500	1002.2	-34	SE	5	cq	43	55	7	5	2	-	7-8	10	1500	1	3	48	36	*	0.2	-	7.7
7	Holyhead	26	1008.9	-8	S	1	b	38	75	8	1	-	-	Tr	Tr	4000	1003.3	-28	SEE	3	c	39	75	9	2	7	5	Tr	3+	2500	1	1	46	36	29	-	-	11.6
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1008.7	-14	SE	2	z	33	95	5	-	7	-	0	7-8	-	1	*	45	31	25	0.1	-	8.9			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1008.9	-16	SE/E	2	bc	33	85	4	-	-	8	0	9+	-	1	*	49	26	17	-	-	9.5			
10	Spurn Head	29	1007.3	+2	NW	4	bc	38	85	8	-	1	-	0	2-3	-	1006.9	-2	WNW	3	z	38	95	5	-	2	9	0	4-6	-	0	2	49	36	*	-	-	8.5
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1006.5	-10	-	0	b	31	95	8	-	-	4	0	1	-	4	*	48	26	19	-	Tr	10.9			
	Tynemouth	100	1007.5	-2	NW	2	bc	34	75	6	2	-	-	2-3	2-3	2500	1006.0	-8	W	2	m	35	75	4	2	-	2-3	2-3	2500	1	2	44	31	18	1	-	*	
11	Inchkeith	190	1008.5	+2	W	2	bc	36	75	8	5	-	-	2-3	2-3	4000	1006.8	-12	SW	1	bc	33	85	6	5	-	4-6	4-6	1500	5	2	47	32	26	Tr	-	7.0	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1008.9	-10	NW	2	b	31	75	8	8	-	-	Tr	Tr	2500	1	*	48	26	19	0.1	-	11.0			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1008.5	-14	-	0	bc	24	95	5	-	-	5	0	2-3	-	0	*	50	21	10/6	Tr	-	10.2			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1008.1	-12	-	0	bc	26	95	8	-	-	5	0	2-3	-	6	*	47	18	13	0.2	0.1	10.0			
	Point of Ayre	30	1008.3	-6	ESE	1	b	38	85	8	1	-	-	1	1	4000	1004.2	-20	SE'S	3	bc	42	75	8	1	-	4-6	4-6	2500	0	1	49	29	*	-	-	13.3	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1008.3	-22	NE/E	3	c	38	65	9	4	-	6	Tr	9	4000	0	2	46	31	23	-	-	13.5			
13B	Stornoway	80	1007.9	-14	NW	2	bc	30	95	8	8	7	-	2-3	4-6	1500	1005.9	-16	NW	2	bc	33	95	9	8	7	-	4-6	4-6	1500	6	1	44	28	*	1	6.8	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1004.6	-6	S	1	b	27	85	8	-	4	-	0	1	5700	6	*	41	14	4	1	-	6.8			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1004.6	-6	NW	3	b	34	75	8	3	-	-	Tr	Tr	2500	6	1	44	29	26	2	0.1	11.3			

LONDON OBSERVATIONS

Day 7h-18h, Kew & Croydon.
9h-18h, Kensington.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Wednesday, 22nd April, 1936.
No. 27180.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 21st April														OBSERVATIONS at 18h. G.M.T. 21st April														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Dir. Force (3) (4)	Weather. (5)	Temp. (6)	Humid. (7)	Visibility (8)	Cloud.						Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Dir. Force (17) (18)	Weather. (19)	Temp. (20)	Humid. (21)	Visibility (22)	Cloud.						State of Ground. (29)	Sea. (30)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
									Form.			Amount.		Height of Base (feet) (14)								Form.			Amount.		Height of Base (feet) (28)			7h.—18h. 21st (37)	18h.—18h. 21st (38)	18h. 21st. to 1h. 22nd (39)	1h.—7h. 22nd (40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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REPORTS from HEALTH RESORTS for April 21st 1936.

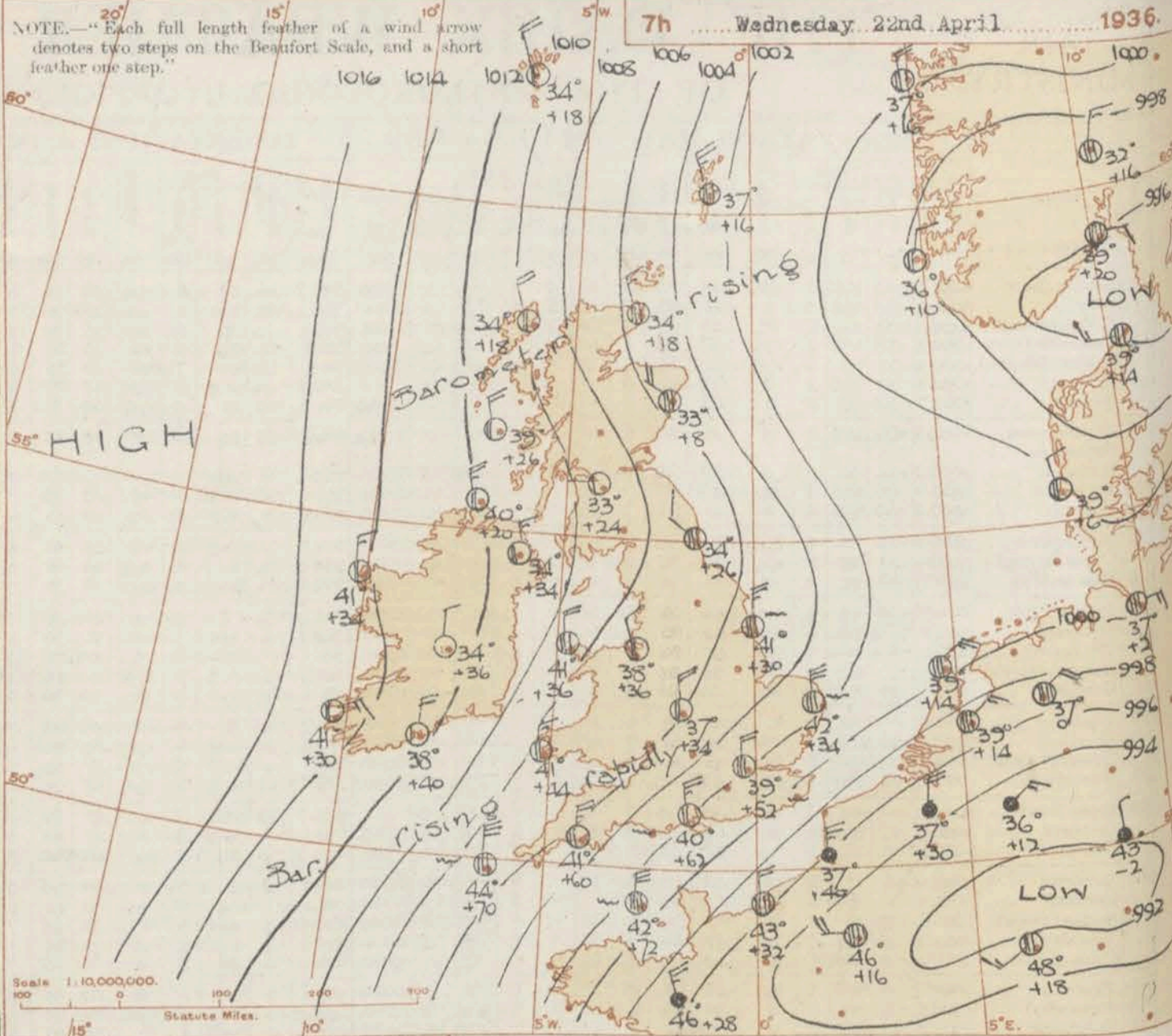
AIR MINISTRY, METEOROLOGICAL OFFICE.

AIR

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 8h. to 21st.	Max. 21st.	Night. 17h. to 21st.	Day. 21st.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	acor	oras	26	46	-	3	1.0	0.0
	Bournemouth	r	r	31	45	-	5	0.0	1.0
	Ventnor	four	orm	36	48	-	7	0.1	0.4
	Southsea	cor	orr	33	48	-	8	0.3	0.2
	Bognor Regis	bcco	rror	33	47	-	8	0.7	0.3
	Littlehampton	co	orr	30	46	-	7	1.1	0.1
	Worthing	or	rr	34	47	-	7	1.3	0.2
	Brighton	clac	cr	32	46	Trace	7	0.7	0.2
	Eastbourne	co	orr	31	46	0.1	7	0.4	0.0
	Hastings	cco	oors	30	45	0.3	5	1.8	0.8
	Folkestone	bcco	oor	33	45	0.1	0.2	2.8	1.1
	Dover	bcco	or	35	47	0.5	Trace	0.0	2.0
	Deal	bbe	o	33	48	3	-	4.3	1.3
	Ramsgate	bce	emoc	33	46	Trace	Trace	5.3	0.4
	Margate	bc	cd	38	46	Trace	Trace	5.6	0.5
2	Southend	oc	or	33	49	Trace	0.6	1.7	0.2
	Maldon	xco	cors	26	45	-	0.5	0.6	0.6
	Clacton-on-Sea	cbcc	co	30	45	-	-	4.0	0.1
	Dovercourt	xbo	oc	31	45	-	-	5.5	0.3
	Lowestoft	bc	bcco	30	45	-	-	6.5	1.5
	Skegness	b	cor	34	45	-	0.2	7.3	6.2
	Mablethorpe	bc	bccop	29	45	-	Trace	7.0	7.0
	Cleethorpe	xbc	bccop	31	45	-	-	7.1	7.6
3	Leamington S.	co	ord	29	44	0.3	2	0.3	2.1
4	Cheltenham	corr	oiv	29	45	-	3	1.1	2.6
5	Bath	cr	rrs	29	43	-	9	0.0	2.2
	Weymouth	err	rrd	36	46	0.2	6	0.0	1.5
	Jersey	rrr	rrd	39	52	0.5	8	0.3	1.2
	Torquay	amg	rrm	36	48	1	10	0.0	4.4
	Penzance	rrr	lpc	38	54	5	6	0.8	2.8
	St. Ives	r	c	37	53	5	7	0.2	2.7
	Bude	rr	roc	31	50	0.4	5	0.0	5.9
	Ilfracombe	ag	erod	36	51	-	9	1.3	5.9
6	Aberystwyth	cors	rrs	31	44	-	6	0.0	7.5
7	Llandudno	c	cdv	34	45	-	1	0.5	10.4
	Colwyn Bay	ccoo	aror	36	45	-	1	0.6	10.4
	Rhyl	c	cors	32	45	-	0.2	0.1	10.8
8	Wallahey	mc	cor	33	46	-	0.3	0.0	11.0
	Southport	boo	o	30	47	-	-	0.4	11.4
	Blackpool	c	c	30	46	-	-	1.0	11.6
	Morecambe	hcc	bc	29	47	-	-	4.0	12.8
9	Ilkley	bhchc	bcc	24	46	-	-	5.1	9.7
	Harrogate	b	bccp	28	45	-	Trace	6.3	10.6
10	Berwick-on-T.	bc	bc	28	42	-	-	11.6	10.3
11	Dunbar	bcy	bc	29	42	-	-	11.7	8.2
12	Troon	xboch	cbchc	28	49	-	-	8.4	12.8
	Douglas	com	gnd	31	44	-	-	0.0	13.2

† Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 51h.-9h. | Min. Temp. 17h.-9h.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 22nd April, 1936.

1 S.E. England	Fresh squally north wind, bright periods, wintry showers; cold, frost at night.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Fresh squally north wind, bright periods, local wintry showers; cold, frost at night.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	As 1 - 3.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	As 4 - 9.
13 { A.W. Scotl. B.N.W. Scotl.	Fresh squally north wind, heavy showers of snow or hail; cold, frost at night.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	Moderate north wind, bright periods; local showers, cold, frost at night.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. 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.
WEATHER SYMBOLS: — Clear sky, — Sky less than $\frac{1}{8}$ clouded, — Sky $\frac{1}{8}$ to $\frac{3}{8}$ clouded, — Overcast sky, — Rain falling, * Snow, * Sleet, — Thunderstorm, — Slight haze.
SEA DISTURBANCE. — Rough, — High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A depression over West Germany is moving east and a ridge of high pressure is approaching Ireland. Weather will be cold with bright periods and wintry showers in most districts.

FURTHER OUTLOOK.

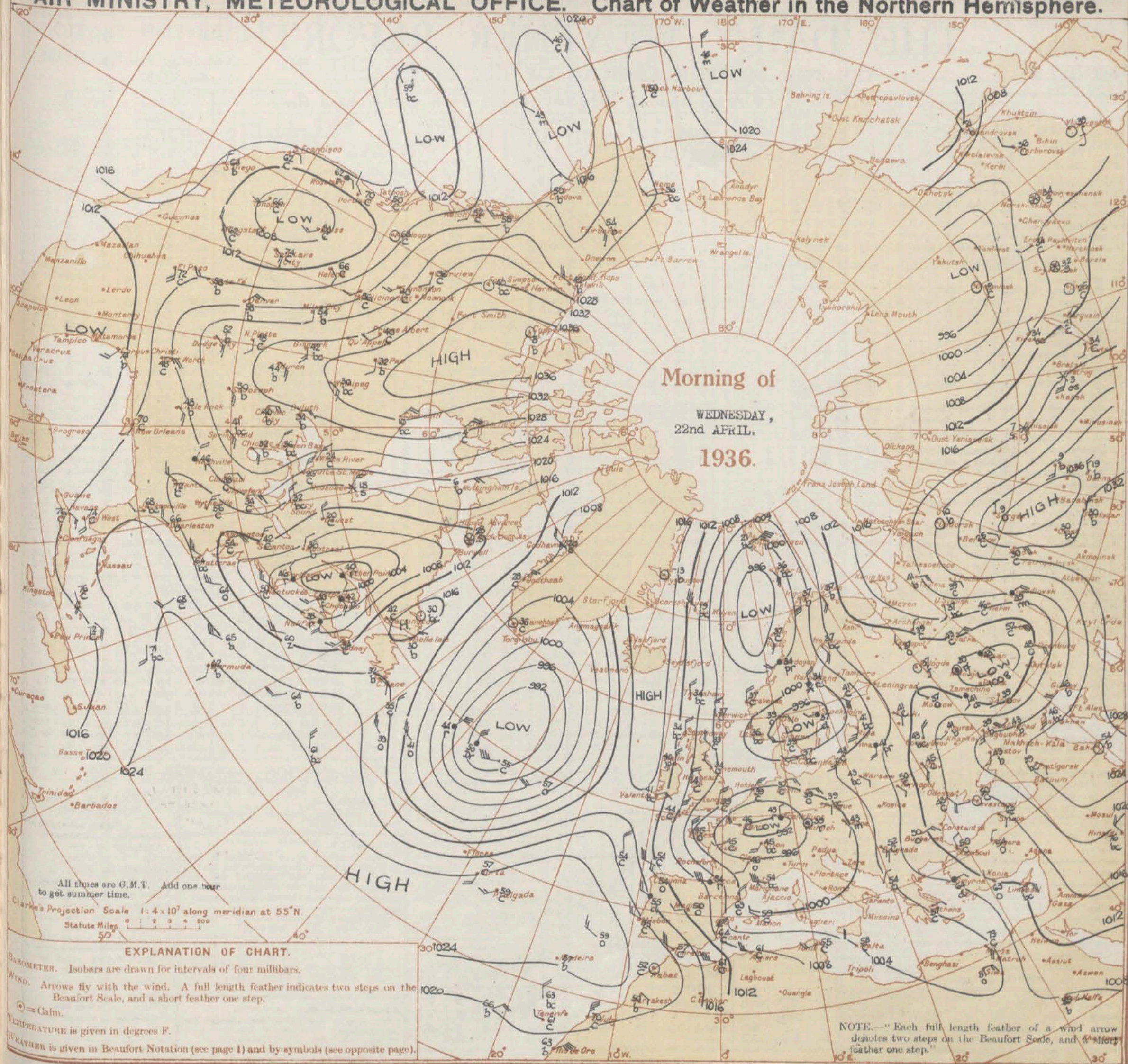
Mainly fair in the West; bright periods and local showers in the East; rather cold.

TIME OF ISSUE OF GALE WARNING.

† South Cone hoisted at 0800 on 21st in districts 1 (part of) and 5.

Forecast issued at 1000 G.M.T. GEORGE O. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



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

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

Statute Miles 0 100 200 300

50° 40°

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step.

☉ = Calm.

TEMPERATURE is given in degrees F.

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

NOTE.—"Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step."

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday, 22nd April, 1936.
No. 27180.

OBSERVATIONS at 1 hr. G.M.T. 22nd April														OBSERVATIONS at 7 hr. G.M.T. 22nd April														PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.					Barom. at M.S.L. Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine 21st Hr.		
				Dir.	Force.					Form.	Amount.	Height of Base (feet).	Dir.	Force.		Form.	Amount.					Height of Base (feet).	Dir.	Force.	Form.	Amount.			Height of Base (feet).	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.		Night 18h-7h mm.	
																																				Low.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1002.5	+50	NNE	4	z	40	75	6	5	3	1	4.6	7.8	4000	1	*	47	37	35	2	3	0.9	
	Croydon	217	992.6	+10	NE	4	rr	39	95	6	2	10	10	1001.4	+52	NNE	4	z	39	85	5	2	7	1	4.6	7.8	1500	1	*	47	35	34	4	3	0.4	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1002.5	+48	N'E	3	bc	39	85	8	1	3	1	2.3	4.6	1500	1	*	46	34	32	7	4	1.0	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1002.8	+58	N'E	5	bc/r	37	85	7	5	1	1	2.3	4.6	2500	1	*	44	32	32	10	4	0.4	
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1002.0	+62	N	5	bc/r	40	85	7	5	3	1	4.6	1500	1	3	45	36	35	6	4	0.2		
	Lymington	346	991.7	-2	NEE	5	rr	39	95	6	2	10	10	999.0	+46	NNE	5	ir	40	85	7	6	2	1	9	1500	1	4	44	36	35	2	5	2.1		
	Manston	142	992.3	-4	E'N	5	rr	41	85	6	2	10	10	998.8	+40	NNE	6	c/r	42	65	7	8	7	1	4.6	9	1500	1	*	45	39	37	0.3	3	5.6	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1001.1	+46	N	4	ir	39	85	8	9	2	1	4.6	10	800	1	*	45	37	36	1	3	1.8	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1002.3	+34	NNE	6	c	42	55	7	8	7	7	7.8	2500	1	4	45	40	38	-	0.1	6.3		
	Gorleston	5	997.1	0	NE	6	rr	41	85	7	6	10	10	1003.2	+38	NE'N	3	c	40	75	8	8	7	1	2.3	7.8	2500	1	*	45	37	35	Tr.	3	2.2	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1005.7	+34	NNW	3	bc	36	85	6	1	1	1	2.3	2.3	4000	1	*	46	32	28	Tr.	Tr.	4.0	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1006.6	+34	N	4	b	37	75	5	1	1	1	2.3	2.3	2500	1	*	43	34	32	3	2	0.1	
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1004.8	+46	NNE	4	bc	37	75	8	1	4	1	0	2.3	1	2500	1	*	44	33	30	5	4	*
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1006.5	+44	N	3	bc	38	75	7	5	1	1	2.3	2.3	2500	1	*	43	33	32	14	5	0.4	
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1006.5	+44	N	3	bc	38	75	7	5	1	1	2.3	2.3	2500	1	*	43	33	32	14	5	0.4	
5	Portland Bill	32	991.2	+18	ENE	5	rr	38	95	7	5	10	10	1002.5	+60	NE	6	bc	40	85	7	4	1	1	2.3	2.3	2500	2	4	46	37	*	7	3	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1004.1	+60	NNE	5	bc	41	75	8	5	3	1	2.3	2.3	2500	1	3	52	39	37	13	0.2	0.0	
	The Lizard	240	991.3	+12	NW	5	bc	46	95	7	8	10	10	1005.1	+50	N	5	bc	40	85	8	8	1	1	4.6	4.6	2500	1	3	52	39	*	6	0.1	*	
	Scilly (St. Mary's)	163	993.1	+30	NNW	6	cq	48	95	7	8	10	10	1007.1	+70	NNE	6	cq	44	75	7	8	6	1	4.6	7.8	1500	1	4	53	43	*	4	1	1.5	
	Guernsey	175	991.7	+2	WNW	3	bc	47	95	6	2	10	10	1000.5	+72	NE'N	6	c/r	42	85	7	8	1	1	10	10	1500	1	4	52	42	41	11	2	0.0	
6	Pembroke	142	996.0	+44	NE	4	cq	38	85	7	6	10	10	1007.0	+44	NNE	3	z	41	75	6	8	1	1	4.6	4.6	2500	1	3	44	36	*	6	0.1	0.0	
7	Holyhead	26	1001.9	+50	NE'N	4	bc	41	85	7	8	10	10	1008.4	+36	N	4	c/pr	41	75	6	2	6	1	7.8	7.8	1500	1	3	44	39	36	2	0.1	0.0	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1007.6	+36	NNW	2	z	38	85	5	5	1	1	2.3	2.3	2500	1	*	45	34	28	2	1	0.0	
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1007.3	+36	NE	4	z	38	75	6	5	3	1	4.6	7.8	5700	1	*	47	33	25	0.5	0.6	0.3	
10	Spurn Head	29	990.1	+2	E'N	5	bc	40	75	8	5	2	10	1004.6	+30	NE'N	5	c	41	65	8	2	6	1	4.6	7.8	2500	0	4	46	38	*	Tr.	-	8.2	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1007.4	+28	NNW	3	c	34	85	7	8	1	1	7.8	7.8	5700	0	*	47	32	27	Tr.	-	7.9	
	Tynemouth	100	1003.2	+10	E	3	bc	39	65	8	2	10	10	1006.9	+26	NW	2	c/ps	34	85	7	9	1	1	7.8	7.8	1500	1	2	43	33	31	-	0.4	*	
11	Inchkeith	190	1005.2	+20	NE	4	bc	36	85	8	5	10	10	1008.3	+20	WSW	2	bc	34	75	8	5	1	1	2.3	2.3	4000	0	2	46	31	26	-	-	11.1	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1007.5	+14	NW	4	b	33	75	9	1	4	1	Tr	Tr	4000	0	*	45	29	24	-	-	12.0	
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1009.5	+24	W	2	b	33	75	9	1	1	1	Tr	Tr	4000	0	*	49	27	20	-	-	5.6	
	Bekdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1008.6	+14	NW	1	b	33	75	9	5	1	1	Tr	Tr	1500	3	*	45	26	22	Tr.	0.4	6.0	
	Point of Ayre	30	1002.7	+30	E'N	4	c	41	75	8	2	10	10	1009.0	+28	NE'N	3	bc	39	75	8	3	1	1	4.6	4.6	4000	0	2	46	37	*	-	-	0.4	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1011.1	+26	N'W	4	bc	39	55	9	8	1	1	2.3	2.3	4000	0	3	45	36	35	-	-	14.0	
13B	Stornoway	80	1008.1	+12	NW	4	c	31	95	8	7	10	10	1010.1	+18	NNW	4	b/ph	34	75	9	8	7	1	2.3	4.6	1500	6	2	40	29	*	0.2	0.1	5.6	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1009.7	+24	NW	4	c	29	95	8	4	6	1	7.8	7.8	2500	4	*	41	19	8	Tr.	-	5.5	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1005.1	+18	NW	4	c/ps	33	85	8	3	1	1	7.8	7.8	1500	8	1	41	27	21	4	0.1	6.2	
	Wick	81	1003.1	+4	WNW	3	bc	27	85	8	8	1	10	1005.4	+18	NNW	3	c	34	85	8	3	7	1	7.8	7.8	1500	7	2	38	26	*	4	3	*	
16	Lerwick	156	1000.4	+4	WNW	2	bc	29	85	8	8	1	10	1002.9	+16	NNW	5	c	37	65	8	8	7	1	4.6	7.8	1500	6	3	39	28	*	0.1	1	11.5	
17	Blackod Point	18	1009.2	+40	N	6	bcq	42	85	8	9	1	10	1014.1	+34	N	3	bc	41	85	8	4	1	1	4.6	4.6	1500	0	3	41	39	*	8	Tr.	*	
18	Malin Head	52	1007.2	+30	N	6	bc	39	85	7	5	1	10	1012.0	+20	NW	5	bcjp	40	75	8	8	1	1	4.6	4.6	2500	0	3	44	37	*	-	-	2.0	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1011.3	+34	N	3	bc	34	75	8	2	1	1	2.3	2.3	2500	1	*	44	30	26	0.1	-	0.0	
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1012.4	+36	N	1	b	34	85	8	1	1	1	0	0	-	1	*	38	32	27	13	2	0.0	
20	Valentia Obay.	30	1007.0	+60	N'E	7	c	43	85	8	8	1	10	1014.7	+30	NEE	3><																			

LONDON OBSERVATIONS

Day 7h-18h, Kew & Croydon.
9h-18h, Kensington.
9h-21h, other stations except for rainfall which is 9h-18h.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Thursday, 23rd April, 1936.
No. 27181.

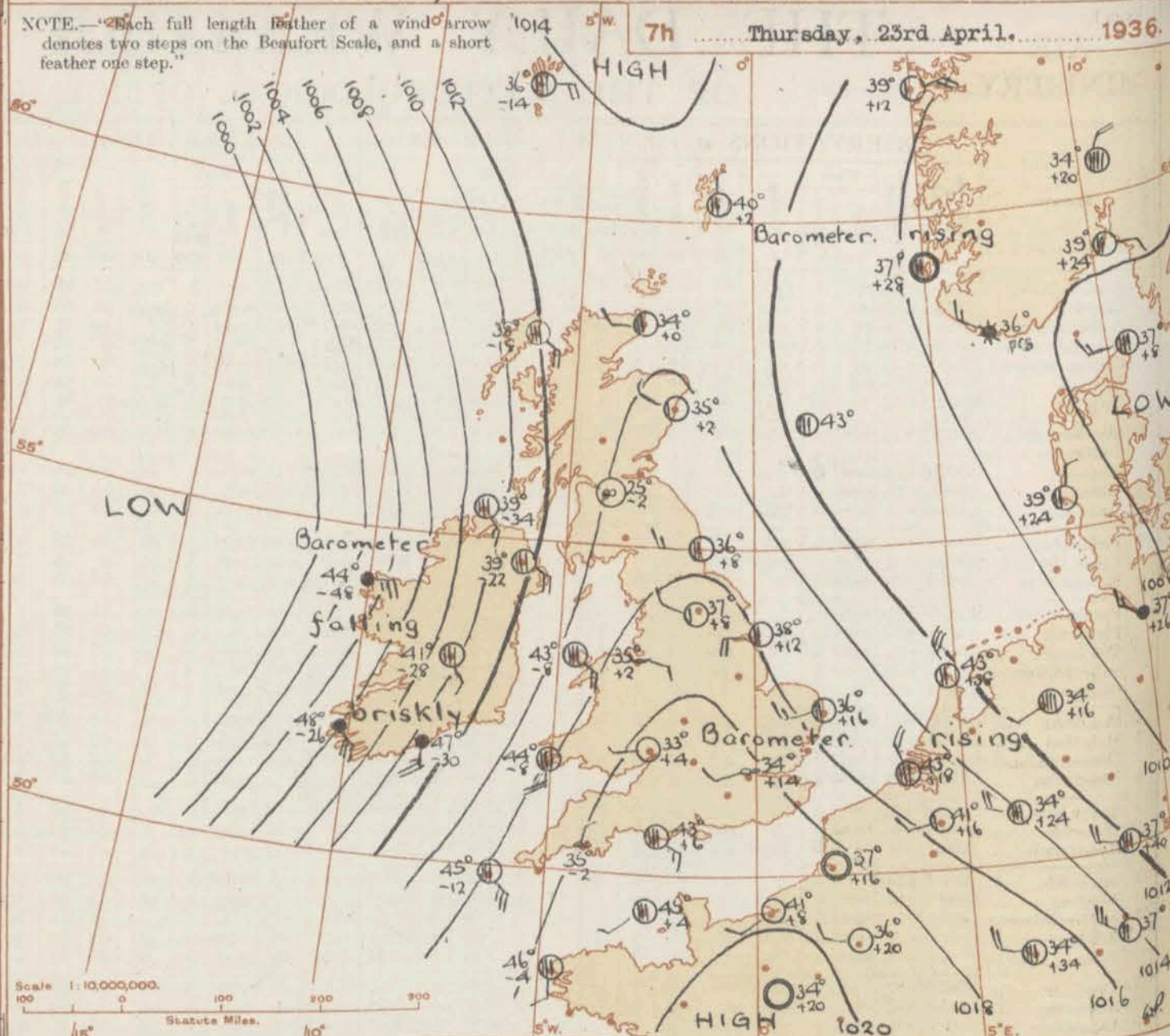
District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 22nd April														OBSERVATIONS at 18h. G.M.T. 22nd April														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.			
				Direc.	Force					Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			Direc.	Force					Low 0-10	Total 0-10	Height of Base (feet)	Low 0-10	Total 0-10	Height of Base (feet)			7h.—18h. 22nd.	18h.—18h. 22nd.	18h. 22nd to 1h. 23rd	1h.—7h. 23rd
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																			
1	London (Kew)	1009.0	+30	NE	4	c/p	45	45	7	8	-	-	7-8	7-8	4000	1012.3	+22	NW	2	c/p	42	65	6	5	3	1	1	7-8	4000	1	*	bccy	cpr.3.	cmb	bmo.x
	Croydon	1008.2	+30	NE	4	c/p	43	55	6	8	6	-	7-8	9	2500	1012.2	+28	WNW	1	bc/rs	38	85	4	5	3	-	4-6	4-6	4000	1	*	bccy	cpr.3.	bmm.x	bmo.x
	S. Farnborough	1008.8	+26	N	4	pr	46	45	8	8	-	3	7-8	7-8	4000	1012.9	+22	NW	1	c	40	75	7	8	-	-	5	9	4000	1	*	bccy	bccp.	cbbx	bx
	Boscombe Down	1009.7	+26	NW	4	bc	46	45	7	5	-	-	4-6	4-6	2500	1013.2	+24	NNW	3	bc/pr	41	75	7	8	-	-	4-6	4-6	2500	1	*	bccy	bccp.	bcb	bmo.
	Calshot (Stmntn.)	1009.1	+28	N	5	bc	47	45	8	7	-	-	4-6	4-6	4000	1012.6	+22	NNW	4	c/p	45	65	7	8	3	-	4-6	7-8	2500	1	2	bccy	bccp.	bccp.	bmo.x
	Lympe	1009.3	+34	NE	5	c/p	43	55	8	8	-	-	9	9	2500	1011.9	+22	NW	4	c	40	55	8	8	7	-	1	7-8	2500	1	3	bccp.	pr.3.	bmo.x	bmo.x
	Manston	1006.8	+32	N	5	bc	44	55	8	8	-	-	4-6	4-6	2500	1011.2	+20	WNW	3	bc/pr	39	85	8	8	-	-	4-6	4-6	2500	1	*	bccy	cpr.3.	bcbm.	bmo.x
2	Shoeburyness	1007.7	+22	NW	4	pr	44	65	8	9	3	-	4-6	7-8	800	1011.6	+20	WNW	2	bc/pr	40	75	8	8	4	9	2-3	4-6	4000	1	*	bccy	phbcp.	bcb	bmo.
	Felixstowe	1007.3	+24	NNW	6	bc/pr	45	45	7	8	-	-	4-6	4-6	2500	1010.0	+12	NNW	5	bc	44	55	6	8	-	-	4-6	4-6	2500	1	3	bccy	bccp.	bx	bex.x
	Gorleston	1008.8	+28	NNW	6	cq	41	65	8	9	7	-	7-8	9	2500	1011.4	+14	NE	4	b	43	55	7	4	6	3	Tr	1	4000	1	*	bccp.	bccp.	b	bmo.x
	Mildenhall	1009.0	+14	NNW	4	bc	43	55	8	2	-	-	4-6	4-6	2500	1011.8	+18	NNW	3	bc	42	55	8	7	-	-	4-6	4-6	2500	1	*	bccy	bccp.	bmo.	bmo.x
3	Birmingham	1010.2	+14	NNW	4	ps	44	45	5	6	-	-	7-8	7-8	2500	1012.7	+14	NNW	4	bc	43	45	6	7	-	-	2-3	2-3	4000	1	*	bccy	bccp.	b	bx
	Upper Heyford	1009.7	+14	NW	4	ps	43	45	7	9	3	-	9	9	2500	1012.8	+14	NW	2	bc	41	65	7	2	3	-	1	2-3	2500	1	*	bccy	bccp.	bccp.	bx
4	Ross-on-Wye	1010.8	+16	WNW	3	c	45	55	8	1	-	-	7-8	7-8	4000	1013.6	+14	NW	2	b	44	45	8	1	-	-	Tr	Tr	4000	1	*	bccy	bccp.	bccp.	bmx
5	Portland Bill	1010.0	+36	NW	4	c	48	85	7	4	-	-	7-8	7-8	2500	1013.4	+14	NW	4	c	46	85	7	4	-	-	5	9	2500	1	3	bcc	c	bcc	bcc
	Plymouth	1011.5	+22	NW	5	bc	50	45	8	7	-	-	4-6	4-6	4000	1014.8	+12	N	6	bc	45	55	8	7	-	-	4-6	4-6	2500	1	3	bccy	bccp.	bccy	bex.x
	The Lizard	1012.6	+22	NW	4	bc	49	65	8	8	-	-	4-6	4-6	2500	1016.2	+16	NNW	4	bc	45	65	8	2	6	-	2-3	4-6	2500	1	3	bc	bc	bcc	bcc
	Scilly (St. Mary's)	1014.3	+28	NW	5	c	50	65	7	8	4	-	4-6	7-8	1500	1017.2	+14	N	4	c	46	65	7	8	3	-	2-3	7-8	2500	1	2	cq/bcc	chcc	bcc	bcc
	Guernsey	1010.3	+40	N	5	bc	47	65	8	1	-	-	2-3	2-3	2500	1012.9	+22	NNW	3	bc	47	55	7	8	-	-	4-6	4-6	4000	1	3	cq/bcc	bc	bcc	bcc
6	Pembroke	1012.6	+10	NE	5	bcq	47	65	7	8	7	-	4-6	4-6	4000	1015.4	+10	NNE	3	b	43	45	8	7	-	-	1	1	4000	1	2	cq/bcc	bccy	bccy	cy
7	Holyhead	1013.0	+20	NW	5	bc	43	55	9	1	-	-	2-3	2-3	4000	1015.1	+10	NNW	3	b	42	65	9	1	-	-	1	1	4000	1	2	cqpr.	by	b	bcc
	Chester (Sealand)	1011.8	+20	NW	5	bc	44	45	8	2	-	-	4-6	4-6	2500	1013.7	+10	NNW	5	b	44	45	8	1	-	-	1	1	2500	1	*	bccp.	bccy	bz.x	bz.x
8	Manchester	1010.2	+12	NNW	4	bc	45	35	8	1	-	-	4-6	4-6	4000	1013.1	+16	NNW	4	b	44	45	8	2	-	-	Tr	Tr	4000	0	*	bccp.	bccy	bccp.	bccp.
10	Spurn Head	1008.8	+20	N	5	bc	43	65	7	3	7	-	4-6	4-6	2500	1010.8	+16	N	6	bcq	44	65	8	3	2	-	2-3	2-3	4000	0	5	qpsc	bccy	bccy	bcc
	Catterick	1009.6	+6	NNW	3	c	44	35	8	8	-	3	7-8	7-8	4000	1011.7	+10	NW	4	b	45	35	8	1	-	-	1	1	4000	0	*	qpsc	bccy	bccy	bcc
	Tynemouth	1008.1	+6	N	5	cq	42	55	8	7	6	-	4-6	7-8	2500	1009.9	+10	NNE	5	bc	43	65	8	2	-	-	2-3	2-3	2500	1	3	qpsc	bccy	bccy	bcc
11	Inchkeith	1010.9	+14	W	3	c	41	55	8	5	-	-	7-8	7-8	4000	1011.5	+4	NNW	3	c	44	65	8	5	-	-	7-8	7-8	4000	0	2	bcc	c	bcc	bcc
	Leuchars	1009.5	+14	NW	5	bc	45	35	9	1	-	3	4-6	4-6	4000	1012.2	+20	NNW	3	bc	43	55	9	8	-	-	4-6	4-6	4000	0	*	bccy	bccp.	bccy	bx
12	Renfrew (Abbots L.)	1011.2	+6	NNW	4	bc	44	35	9	8	-	-	4-6	4-6	4000	1012.8	+10	NE	3	bc/pr	43	45	9	8	-	-	4-6	4-6	4000	0	*	bccy	bccp.	bccy	bex.x
	Eskdalemuir	1010.6	+12	NNW	4	c/p	41	45	9	2	-	-	7-8	7-8	2500	1012.0	+6	NW	3	b	43	35	9	2	-	-	Tr	Tr	2500	1	*	bccp.	bccp.	bccy	bx
	Point of Ayre	1012.6	+16	NNW	5	bc	47	45	8	1	-	-	2-3	2-3	4000	1013.9	+6	NW	4	b	45	55	8	1	-	-	1	1	4000	0	3	bcc	bcc	bcc	bcc
13A	Tiree	1014.5	+10	NW	4	bc	44	55	9	2	-	-	2-3	2-3	4000	1015.3	+8	NNW	2	bc	41	65	9	8	-	5	1	2-3	4000	0	3	bcc	bcc	bcc	bcc
13B	Stornoway	1013.4	+12	N	5	bc	41	55	9	8	7	-	4-6	4-6	1500	1015.0	+6	NNW	4	bc	41	55	9	2	7	-	4-6	4-6	1500	1	2	psph	shis	bcc	bcc
15	Dalwhinnie	1011.5	+16	NNW	3	is	36	95	8	4	6	-	4-6	7-8	2500	1014.5	+8	N	2	bc	33	75	8	3	6	-	2-3	4-6	2500	1	*	psph	shis	bcc	bcc
	Aberdeen	1008.4	+10	NNW	5	bc	42	65	8	3	3	4	4-6	4-6	2500	1011.6	+20	NNW	4	bc/pr	40	65	8	3	-	3	2-3	2-3	2500	1	2	psph	shis	psph	bx
	Wick	1009.2	+20	NW	4	c/p	38	85	9	7	-	-	4-6	7-8	1500	1012.2	+16	NNW	3	c	35	75	8	8	7	-	4-6	7-8	1500	1	2	psph	shis	psph	bx
16	Lerwick	1007.3	+20	N	5	c	41	65	8	8	7	-	4-6	7-8	1500	1010.1	+18	N	5	c	40	65													

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 2h. 22nd.	Max. 5h. to 17h. 22nd.	Night. 17h. 21st to 9h. 22nd.	Day. 9h. to 17h. 22nd.	Sunrise to 17h. 22nd.	Sunrise to Sunset. 21st.
1	Tunbridge W.	clac	obcc	35	48	7	-	4.7	1.0
	Bournemouth	b	bacc	35	50	-	-	8.0	0.0
	Ventnor	ormb	bccu	37	50	3	-	8.6	0.1
	Southsea	bacc	bacc	37	51	9	-	8.6	0.3
	Bognor Regis	clac	b	36	49	10	-	6.9	0.7
	Littlehampton	b	bcc	36	50	13	-	6.9	1.1
	Worthing	bacc	bcc	36	49	10	-	6.7	1.3
	Brighton	cl	ch	36	49	19	-	6.4	0.7
	Eastbourne	rcy	ay bcp	38	49	14	0.2	2.9	0.4
	Hastings	bacc	bacc	37	47	13	-	4.5	1.8
	Folkestone	orhac	crsbc	37	47	7	1	4.8	2.8
	Dover	bccghr	bccp	35	48	4	0.3	9.1	0.9
2	Deal	ch	bcc	40	49	3	-	5.0	4.3
	Ramsgate	chc	bcc	35	46	5	-	5.7	5.3
	Margate	b	bcp	39	44	1	Trace	6.3	5.7
	Southend	bacc	corco	33	48	2	0.3	6.4	1.7
	Maldon	bacc	bccpr	37	45	3	Trace	6.2	0.6
	Clacton-on-Sea	clac	bccpr	36	47	3	Trace	5.5	4.0
	Dovercourt	bcp	bcp	38	47	3	-	7.2	5.5
	Lowestoft	qcb	phac	39	46	1	Trace	8.2	6.5
	Skegness	phs	b	39	44	Trace	Trace	8.8	7.3
	Mablethorpe	ochac	b	37	47	0.2	Trace	8.6	7.1
	Cleethorpe	b	b	35	45	3	-	6.8	0.3
	Leamington S.	bcc	crsbc	34	48	3	0.3	9.0	1.1
3	Bath	bacc	bccp	34	49	10	Trace	7.6	0.0
	Weymouth	b	b	36	51	2	-	9.0	0.0
	Jersey	rcac	b	42	50	1	-	7.3	0.3
	Torquay	b	bacc	38	50	4	-	9.3	0.0
	Penzance	clac	b	42	52	2	-	9.0	0.8
	St. Ives	b	b	39	49	-	-	8.4	0.2
	Bude	b	b	39	49	1	-	10.4	0.0
	Ilfracombe	pbacc	bacc	36	48	1	-	7.5	1.3
	Aberystwyth	ch	bcc	36	45	1	-	10.0	0.0
	Llandudno	ch	b	38	46	1	Trace	8.3	0.5
	Colwyn Bay	ch	b	37	44	2	0.3	7.1	0.6
	Rhyl	phac	b	38	46	0.6	-	9.3	0.1
4	Wallasey	bcsb	b	35	46	3	Trace	9.9	0.0
	Southport	bccp	b	34	47	1	Trace	8.2	0.4
	Blackpool	cpbs	chc	34	46	0.5	0.6	8.3	1.0
	Morecambe	bcc	bacc	34	48	-	-	7.0	4.0
5	Ilkley	b	b	31	49	1	-	8.7	5.1
	Harrogate	b	b	35	46	2	-	9.5	6.9
	Berwick-on-T.	b	b	33	45	-	-	11.4	12.7
	Dunbar	bcc	b	33	45	-	-	10.6	12.8
	Troon	bvbc	bcc	33	48	0.5	-	10.1	8.8
	Douglas	ch	b	32	45	Trace	-	10.2	0.0
	Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-9h. 12h. Temp. 17h.-9h.								

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.

7h Thursday, 23rd April, 1936.



Scale 1:10,000,000. Statute Miles.

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 23rd April, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 23rd April, 1936.
1 S.E. England	Freshening southeast wind, veering southwest; cloud increasing, some light rain tonight, bright periods and local showers later tomorrow; milder.
2 E. England	
3 E. Midlands	
4 W. Midlands	Freshening southeast wind, strong locally on coasts, veering southwest; some rain at first, bright intervals and local showers later; milder.
5 S.W. England	
6 South Wales	Strong southeast wind, gale locally on coasts, veering southwest to west later; rain at first, snow on hills, bright intervals and showers later; milder.
7 North Wales	
8 N.W. England	
9 N. Midlands	Freshening southeast wind, strong locally on coasts, veering southwest; some rain at first, bright intervals and showers later; milder.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Fresh southeast wind, strong to gale on coasts, veering southwest to west; rain at first, snow on hills, bright periods and showers of rain or hail later; milder.
13 A.W. Scotland & N.W. Scotland	
14 Mid Scotland	
15 N.E. Scotland	Freshening southeast wind, becoming strong to a gale on coasts, veering southwest; rain this evening, bright intervals and showers of rain or hail later; milder.
16 Orkneys and Shetlands	
17 N.W. Ireland	Fresh southeast wind, strong to gale on coasts, veering west; rain at first, bright intervals and showers later; milder.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.—
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky. ● Rain falling. * Snow. * Sleet. * Hail.
≡ Fog. ≡ Mist. T Thunder. T Thunderstorm. ∞ Slight haze.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A deep depression northwest of Ireland is moving east-northeast or northeast. Rain will spread eastwards to all districts but amounts are likely to be small in the Southeast. It will become milder.

FURTHER OUTLOOK.

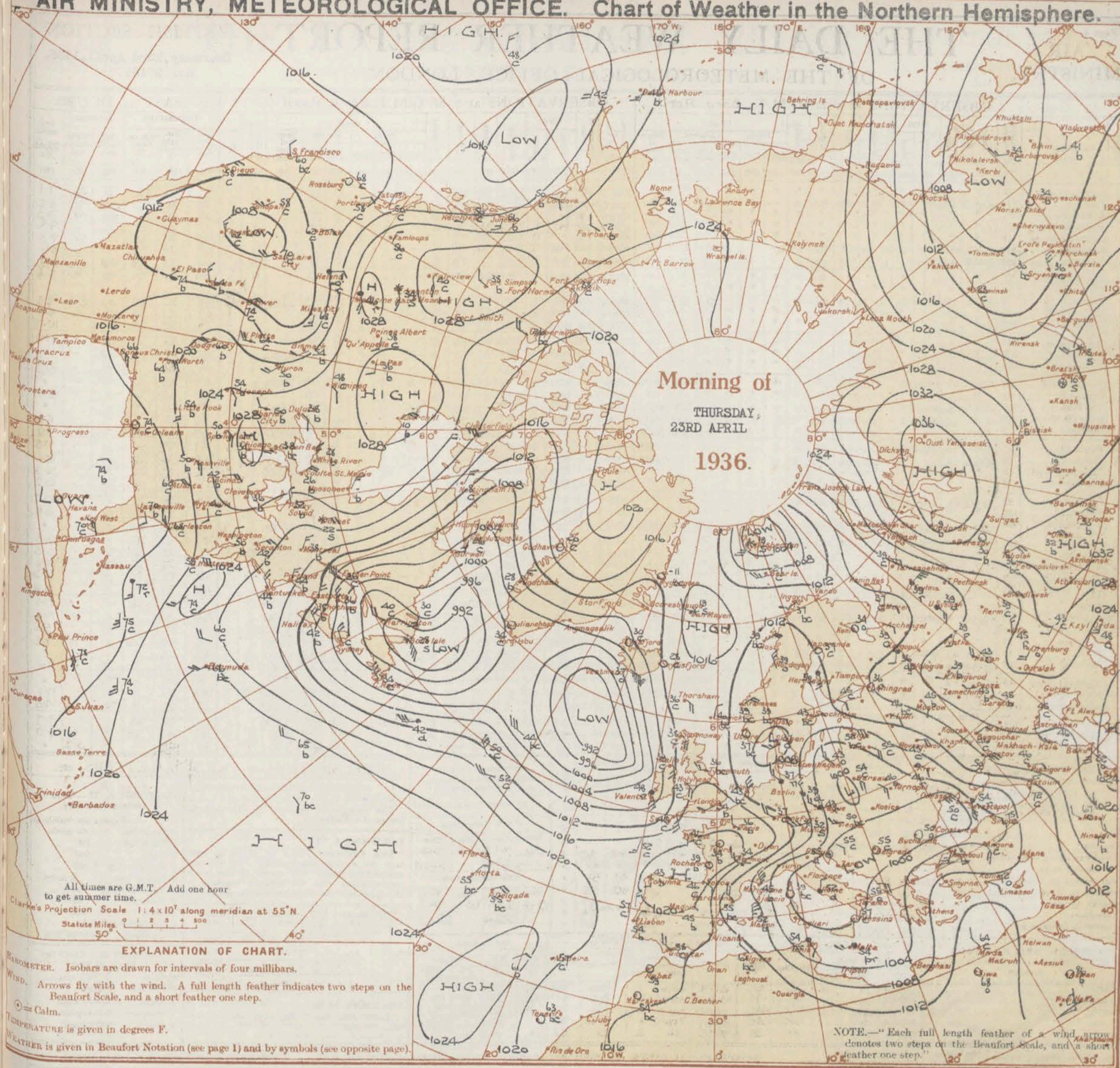
Bright intervals and showers; mild in the South, rather cold in the North.

Times of Issue of Gale Warnings.

South Cone hoisted at 0800 on 23rd in districts 6, 7, 8, 12, 13, 15, 16, 17, 18, 19 & 20.

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

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 23rd April														OBSERVATIONS at 7 hr. G.M.T. 23rd April														PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)	Weather. (4)	Temp. °F. (5)	Humid. % (6)	Visibility. (7)	Cloud.				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)	Weather. (18)	Temp. °F. (19)	Humid. % (20)	Visibility. (21)	Cloud.				Barom. at M.S.L. (29)	State of Ground. (30)	Sea. (31)	TEMPERATURE.			RAINFALL.		SUN-SHINE 22nd Hrs. (36)				
										Form.			Amount. (12)								Height of Base. (feet) (14)	Form.						Amount. (26)	Height of Base. (feet) (28)	Max. Day 7h-18h °F. (32)	Min. Night 18h-7h °F. (33)	Min. on Grass °F. (34)		Day 7h-18h mm. (35)	Night 18h-7h mm. (35)		
										Low (9)	Med. (10)	High (11)										Low (23)	Med. (24)	High (25)												Low (26)	Med. (27)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	1018.3	+8	SW	1	bzo	34	85	6	-	-	-	0	0	-	1	*	46	30	22	Tr	Tr	7.1			
	Croydon	217	1016.0	-12	W	3	b	33	85	6	-	-	1018.0	+14	WSW	2	bzo	34	85	6	-	-	-	0	0	-	1	*	45	31	26	0.2	Tr	5.2			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	1018.5	+8	W	1	b	31	85	6	-	-	-	0	0	-	1	*	49	26	19	0.4	Tr	7.3			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	1018.7	+10	N	1	bzo	31	75	6	-	-	-	0	0	-	1	*	47	27	19	Tr	Tr	9.9			
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	1018.4	+6	-	0	bzo	35	75	6	-	-	-	0	0	-	1	*	48	29	23	-	Tr	9.3			
	Lymington	348	1016.2	+12	NW	2	bzo	31	95	6	-	-	1018.4	+10	NW	2	bzo	34	75	5	-	-	-	0	0	-	1	*	45	29	22	-	-	4.9			
	Manston	142	1014.8	+14	NW	1	bzo	35	68	6	-	-	1017.4	+14	W	2	bzo	35	75	5	-	-	-	0	0	-	1	*	44	33	28	0.3	-	6.7			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	1017.4	+20	WNW	2	b	37	75	5	-	-	-	0	0	-	1	*	49	31	19	Tr	-	5.4			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	1015.8	+16	WS	3	bc	36	75	6	2	-	-	2.3	2.3	2500	1	2	46	32	30	0.2	0.3	8.5			
	Gorleston	5	1012.8	+6	WSW	3	b	33	85	7	-	-	1016.8	+8	WN	2	bzo	33	85	5	-	-	-	0	0	-	1	2	47	27	21	Tr	Tr	9.0			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	1016.7	+6	WSW	2	bzo	33	85	5	-	-	-	0	0	-	1	*	47	28	22	Tr	-	10.7			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	1018.5	+4	W	2	bzo	36	65	5	-	-	-	0	0	-	1	*	45	32	27	0.1	-	10.1			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	1018.1	+10	W	1	b	34	75	8	2	4	1	Tr	1	2500	1	*	46	29	17	0.2	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	1017.7	+4	WS	1	fg	33	65	7	-	7	9	0	1	-	1	*	46	25	15	Tr	-	10.7			
5	Portland Bill	32	1016.9	+8	NNW	3	bc	39	75	8	4	-	1018.1	+6	SE	3	c	43	75	7	4	4	-	2.3	7.8	2500	1	3	49	35	*	-	*				
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	1018.0	-2	NNE	1	czo	35	75	8	-	7	-	0	9+	-	1	1	50	32	24	Tr	-	10.9			
	The Lizard	240	1017.9	0	NNE	2	bc	37	65	8	7	-	1017.0	-2	SE	3	c	43	65	8	4	6	-	0	9+	2500	1	2	50	36	*	-	*				
	Scilly (St. Mary's)	163	1018.1	-10	SES	2	bc	40	65	8	5	4	1016.0	-12	SSE	5	c	45	75	7	5	1	-	4.6	10	2500	1	3	50	38	*	-	8.6				
	Guernsey	175	1017.0	+8	-	0	bc	39	85	9	1	-	1018.1	+4	SW	1	c	45	65	8	5	7	-	4.6	9	4000	1	2	49	36	28	-	-	8.5			
6	Pembroke	142	1016.4	-2	SW	2	b	42	55	8	5	-	1015.0	-8	S	4	c	44	55	8	5	-	-	9+	9+	2500	0	3	47	37	*	-	10.5				
7	Holyhead	26	1016.6	+2	-	0	bc	38	75	8	5	-	1014.4	-8	SES	4	c	43	75	8	2	3	7	2.3	10	2500	1	2	45	34	26	0.1	-	10.1			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	1016.0	+2	ESE	2	bzo	35	85	6	5	4	-	Tr	Tr	4000	1	*	45	33	25	Tr	-	11.3			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	1016.9	+10	SSE	1	bm	32	85	4	-	-	1	0	Tr	-	1	*	47	28	19	Tr	-	10.2			
10	Spurn Head	29	1013.2	+8	NW	5	b	38	85	8	-	-	1015.8	+12	WNW	4	bc	38	95	6	-	-	0	2.3	-	0	3	48	36	*	-	-	10.7				
	Catterick	175	*	*	*	*	*	*	*	*	*	*	1016.2	+8	WNW	2	b	37	75	8	-	-	5	0	Tr	-	0	*	47	29	23	Tr	-	9.8			
	Tynemouth	100	1013.9	+4	NW	3	bc	37	65	7	2	-	1015.2	+8	WN	3	bc	36	75	6	2	-	-	2.3	2.3	2500	1	2	44	33	29	-	-	*			
11	Inchkeith	190	1015.0	+10	NW	2	b	36	85	8	-	-	1015.0	0	SW	2	bc	36	85	6	5	-	-	2.3	2.3	1500	0	2	49	33	20	-	-	11.3			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	1015.3	0	W	2	b	31	75	9	5	4	-	1	1	4000	0	*	48	25	12	Tr	-	11.5			
12	RAF Leuchars	19	*	*	*	*	*	*	*	*	*	*	1014.7	-2	-	0	bzo	25	95	5	-	-	9	0	1	-	0	*	43	22	16	Tr	-	9.6			
	RAF Leuchars	794	*	*	*	*	*	*	*	*	*	*	1015.9	-2	-	0	bc	26	95	8	-	-	1	0	2.3	-	4	*	46	17	13	-	-	11.3			
	Point of Ayre	30	1015.4	0	NW	3	b	40	75	8	-	-	1014.6	-6	SSW	2	bc	40	75	8	-	4	-	0	4.6	-	0	1	48	38	*	-	-	12.8			
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	1010.4	-22	SSE	5	c	40	65	9	4	1	7	1	10	2500	0	3	45	30	26	-	-	13.1			
13B	Stornoway	80	1014.9	-4	NNE	2	bc	33	85	9	8	7	1012.0	-18	SE	4	c	38	65	9	5	-	8	1	9	2500	1	2	44	30	*	-	-	9.6			
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	1015.1	-6	NE	2	bc	25	95	8	4	-	5	Tr	4.6	5700	5	*	38	17	5	2	-	5.5			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	1014.3	+2	NW	1	b	35	85	7	2	-	-	Tr	Tr	2500	1	1	45	30	26	2	Tr	7.5			
	Wick	81	1013.9	+2	WSW	2	bc	33	75	8	8	1	1013.7	0	W	2	bc	34	85	8	8	1	-	2.3	4.6	1500	4	1	42	28	*	-	-	*			
16	Lerwick	156	1013.0	+4	N	3	bc	37	65	8	5	-	1013.5	+2	NNE	1	bc	40	55	8	8	3	-	2.3	2.3	1500	0	*	45	34	*	Tr	-	8.1			
17	Blacksod Point	18	1012.1	-2	E	4	c	42	75	7	5	-	1003.6	-48	ESE	5	rr	44	85	7	6	-	-	10	10	800	1	4	46	41	*	Tr	1	*			
18	Malin Head	52	1014.9	-10	S</																																

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday, 24th April, 1936.
No. 27182.

Dist.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 23rd April.														OBSERVATIONS at 18h. G.M.T. 23rd April.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.			Height of Base (feet)	State of ground.	Sea.	WEATHER.										
									Form.	Amount.										Form.	Amount.					7h.—13h. 23rd	13h.—18h. 23rd	18h.—24h. 24th	1h.—7h. 24th							
										Low	Med.										High	Low								Total	Low	Total				
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	
1	London (Kew)	1016.7	-1.6	WSW	2	c	49	35	7	1	3	G	1	9+	4000	1015.0	-12	SSW	3	z	48	65	6	5	7	-	4.6	10	4000	1	*	bxcy	ccz	Cr	Cr.m.	
	Croydon	1016.8	-1.0	SW	3	c	49	45	7	1	5	5	2-3	7-8	4000	1014.6	-10	SSW	4	c	46	75	6	7	7	-	7.8	9+	4000	1	*	bzmy	cyz	Cr.m.	Cr.m.	
	S. Farnborough	1017.0	-1.0	SW	3	c	50	45	7	1	7	-	4.6	9+	4000	1014.7	-4	SW	3	c	46	65	7	5	-	-	10	10	7200	1	*	bvcy	cyz	Cr.m.	Cr.m.	
	Boscombe Down	1017.1	-1.2	SSW	3	c	47	55	7	5	7	-	4.6	9	2500	1014.0	-10	SE	3	c	44	65	7	-	7	-	0	10	-	1	*	bvcy	cyz	Cr.m.	Cr.m.	
	Calshot (St. Hmtn.)	1017.5	-1.6	SW	3	c	49	65	7	8	7	-	4.6	9+	2500	1015.3	-12	SSE	3	c	46	65	8	-	7	-	0	10	-	1	*	bvcy	cyz	Cr.m.	Cr.m.	
	Lymington	1018.1	-6	SW	4	bc	49	45	7	7	-	-	2-3	2-3	4000	1016.7	-6	SSW	3	c	44	65	6	5	7	-	4.6	9+	2500	1	\$4	bvcy	cyz	Cr.m.	Cr.m.	
	Manston	1017.6	-6	WNW	1	z	48	45	6	8	-	-	7-8	7-8	2500	1015.9	-8	SSW	4	z	45	65	6	5	2	-	9	10	5700	1	*	bvcy	cyz	Cr.m.	Cr.m.	
2	Shoeburyness	1017.4	-4	WSW	2	z	50	55	6	7	7	G	4-6	4-6	2500	1015.5	-8	SW	2	c	47	65	7	-	7	-	0	9+	-	1	*	bvcy	cyz	Cr.m.	Cr.m.	
	Felixstowe	1016.5	+2	NW	4	c	47	55	6	8	-	-	7-8	7-8	2500	1015.1	-10	EN	4	c	43	55	7	-	5	-	0	9	-	0	2	bcc	cbcc	Cr.m.	Cr.m.	
	Gorleston	1016.2	-12	WN	1	bc	51	35	7	1	-	9	2-3	2-3	4000	1014.3	-8	SSW	2	c	43	45	8	-	7	-	0	10	-	0	*	bvcy	cyz	Cr.m.	Cr.m.	
	Mildenhall	1015.7	-10	S	1	z	50	35	6	1	-	1	4-6	4-6	2500	1013.5	-6	S	3	c	47	45	7	-	7	-	0	10	-	0	*	bvcy	cyz	Cr.m.	Cr.m.	
3	Birmingham	1015.8	-8	SSE	2	c	45	35	8	5	3	-	4-6	7-8	2500	1012.3	-14	S	3	r	45	45	6	6	-	-	10	10	1500	1	*	bvcy	cyz	Cr.m.	Cr.m.	
	Upper Heyford	1016.7	-10	SW	2	c	47	45	8	7	7	-	2-3	9+	5700	1013.8	-8	SSW	3	r	46	55	7	5	-	-	10	10	2500	1	*	bvcy	cyz	Cr.m.	Cr.m.	
4	Ross-on-Wye	1015.3	-8	SW	3	c	47	35	8	-	7	-	0	10	-	1011.6	-20	SW	3	c	45	65	6	5	2	-	9+	10	2500	1	*	bvcy	cyz	Cr.m.	Cr.m.	
5	Portland Bill	1016.5	-12	SW	3	c	47	65	8	4	4	-	4-6	7-8	2500	1013.3	-20	S	4	c	47	75	8	5	-	-	10	10	2500	1	3	c	cmoy	cmoy	Cr.m.	Cr.m.
	Plymouth	1015.3	-18	SE	4	c	47	65	8	5	-	-	10	10	2500	1011.4	-22	S	5	c	49	95	6	6	2	-	7-8	10	1500	1	3	c	cmoy	cmoy	Cr.m.	Cr.m.
	The Lizard	1013.4	-20	SE	5	c	49	75	7	5	2	-	9+	10	1500	1009.5	-24	SE	7	rr	49	95	6	6	-	-	10	10	1500	1	4	c	cmoy	cmoy	Cr.m.	Cr.m.
	Scilly (St. Mary's)	1012.1	-22	S	6	c	50	75	6	5	2	-	4-6	10	1500	1009.5	0	WSW	5	ir	48	95	7	9	2	-	9	9+	1500	1	4	c	cmoy	cmoy	Cr.m.	Cr.m.
	Guernsey	1017.5	-4	SW	2	c	49	65	8	5	7	-	4-6	9+	4000	1015.5	-12	SSE	1	o	48	75	7	5	-	-	10	10	2500	1	1	c	cmoy	cmoy	Cr.m.	Cr.m.
6	Pembroke	1011.3	-20	SE	6	ir	45	75	7	5	-	-	10	10	2500	1005.0	-30	SW	6	ir	48	95	6	5	2	-	7-8	10	800	1	4	c	cmoy	cmoy	Cr.m.	Cr.m.
7	Holyhead	1011.2	-24	SSE	5	r	44	65	8	6	2	-	4-6	10	2500	1005.2	-36	SE	6	ir	44	85	7	6	2	-	7-8	10	1500	1	3	c	cmoy	cmoy	Cr.m.	Cr.m.
	Chester (Sealand)	1014.1	-14	SSE	4	c	48	55	8	1	2	-	1	10	4000	1010.2	-20	SE	5	ir	44	65	6	6	2	-	2-3	10	4000	1	*	bvcy	cyz	Cr.m.	Cr.m.	
8	Manchester	1014.6	-14	SW	3	c	48	35	8	1	7	-	2-3	9	4000	1011.3	-18	SSW	4	ir	44	65	7	6	2	-	4-6	10	2500	0	*	bvcy	cyz	Cr.m.	Cr.m.	
10	Spurn Head	1015.7	0	ESE	3	bc	46	75	7	5	7	-	2-3	4-6	2500	1013.1	-10	SE	4	c	44	75	7	5	2	-	4-6	10	1500	0	3	bc	bvcy	Cr.m.	Cr.m.	
	Catterick	1012.6	-18	SSE	3	c	49	35	8	8	-	7	2-3	10	5700	1010.6	-10	SE	3	z	47	45	6	-	2	-	0	10	-	0	*	bvcy	cyz	Cr.m.	Cr.m.	
	Tynemouth	1013.2	-8	SE	3	bc	44	75	7	2	-	-	2-3	2-3	2500	1010.8	-16	SE	5	o	42	75	8	G	-	-	10	10	2500	1	3	bc	bvcy	Cr.m.	Cr.m.	
11	Inchkeith	1012.6	-16	SSE	3	bc	49	45	8	5	-	-	4-6	4-6	4000	1010.0	-16	S	3	c	45	65	8	5	2	-	4-6	9+	2500	0	2	bc	bvcy	Cr.m.	Cr.m.	
	Leuchars	1012.2	-20	ESE	4	c	45	65	8	1	-	6	2-3	7-8	4000	1009.0	-18	SE	5	c	42	65	8	-	2	-	0	10	-	0	*	bvcy	cyz	Cr.m.	Cr.m.	
12	Renfrew (Abbots I.)	1010.1	-26	S	4	c	48	45	8	7	2	-	7-8	10	4000	1007.2	-16	ESE	3	r	40	85	6	6	-	-	10	10	1500	1	*	bvcy	cyz	Cr.m.	Cr.m.	
	Eskdalemuir	1011.6	-28	SW	4	c	46	45	8	1	-	6	2-3	7-8	2500	1008.7	-12	S	4	r	42	65	6	5	2	-	Tr	10	2500	1	*	bvcy	cyz	Cr.m.	Cr.m.	
	Point of Ayre	1011.5	-14	SSW	6	c	48	55	8	-	1	-	0	10	-	1006.5	-28	S	7	r	42	85	7	8	-	-	10	10	800	1	3	c	cmoy	cmoy	Cr.m.	Cr.m.
13A	Tiree	1004.6	-24	SSE	7	rr	42	95	6	6	2	-	10	10	1500	1000.3	-14	SSE	7	rr	41	95	6	6	-	-	10	10	1500	1	5	c	cmoy	cmoy	Cr.m.	Cr.m.
13B	Stornoway	1007.1	-18	SSE	5	c	44	55	9	5	1	-	2-3	9	2500	1002.8	-16	SSE	5	r	42	75	7	5	2	-	4-6	10	1500	1	3	c	cmoy	cmoy	Cr.m.	Cr.m.
15	Dalwhinnie	1003.7	-28	S	6	c	43	44	8	4	2	-	2-3	10	2500	1007.0	-6	S	6	r	37	85	6	6	-	-	10	10	2500	1	*	c	cmoy	cmoy	Cr.m.	Cr.m.
	Aberdeen	1012.9	-14	SSE	3	bc	44	65	7	1	-	6	1	2-3	2500	1010.0	-14	SE	4	c	41	65	6	-	7	6	0	9+	-	0	3	bvcy	cyz	Cr.m.	Cr.m.	
	Wick	1011.5	-20	SSE	4	c	42	65	8	7	7	-	2-3	7-8	2500	1008.1	-24	SE	6	c	42	75	8	5	1	-	7-8	10	1500	1	3	bvcy	cyz	Cr.m.	Cr.m.	
16	Lerwick	1013.1	-4	SSE	2	bc	43	55	9	8	7	-	4-6	4-6	2500	1012.2	-8	SE	3	c	41	55	9	5	-	-	9	9	2500	0	*	bvcy	cyz	Cr.m.	Cr.m.	
17	Blackod Point	999.0	-8	WSW	4	rr	49	95	6	6	-	-	10	10	800	1001.0	+14	W	4	c	49	95	7	5	-	-	10	10	800	1	3	rr	rr	Cr.m.	Cr.m.	
18	Malin Head	1001.6	-36																																	

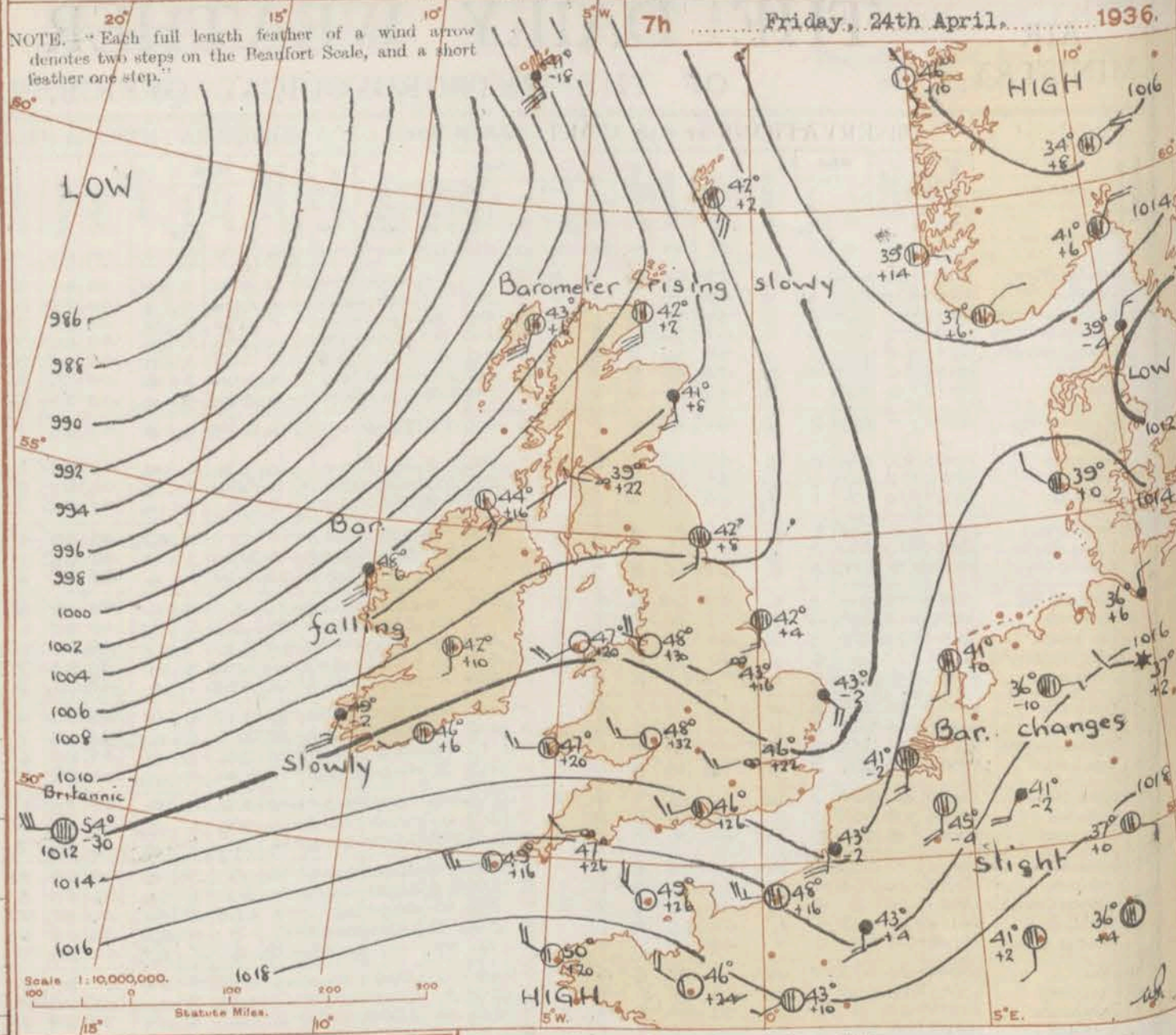
REPORTS from HEALTH RESORTS for April 23rd. 1936.

AIR MINISTRY, METEOROLOGICAL OFFICE.

AIR

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h-12h.	Max. 12h-5h.	Night. 5h-9h.	Day. 9h-5h.	Sunrise to 17h.	Sunset to 22h.
1	Tunbridge W.	bbs	bcc	25	50	-	-	7.0	4.7
	Bournemouth	b	bcc	28	52	-	-	4.3	8.6
	Ventnor	xbcc	bcc	35	52	-	-	6.0	9.3
	Southsea	bbs	bcc	32	52	-	-	5.6	8.4
	Bognor Regis	bbs	bcc	32	49	-	-	6.5	7.3
	Littlehampton	bbs	bcc	30	49	-	-	6.7	7.1
	Worthing	bbs	b	34	51	0.6	-	7.1	6.4
	Brighton	bbs	b	34	51	-	-	6.6	2.9
	Eastbourne	bbs	b	33	52	-	-	7.3	4.8
	Hastings	bbs	bcc	33	50	-	-	7.5	4.9
	Folkestone	bbs	bcc	32	50	0.1	-	8.5	9.5
	Dover	bbs	bcc	34	50	-	-	7.0	5.2
	Deal	b	bcc	36	51	-	-	8.1	5.7
	Ramsgate	b	bcc	33	50	-	-	8.5	6.5
	Margate	b	bcc	37	50	-	-	8.0	6.8
2	Southend	bbs	bcc	31	52	-	-	9.3	7.2
	Maldon	b	bcc	32	51	-	-	8.3	6.7
	Clacton-on-Sea	bbs	bcc	30	50	-	-	9.8	8.5
	Dovercourt	b	bcc	32	51	-	-	7.8	9.1
	Lowestoft	bbs	b	29	51	0.2	-	7.5	10.3
	Skegness	b	b	28	48	-	-	9.0	10.2
	Mablethorpe	b	bcc	32	48	-	-	6.9	7.3
	Cleethorpes	b	bcc	37	50	-	-	5.8	10.4
3	Leamington S.	b	b	27	50	-	Trace	3.9	9.4
4	Cheltenham	bbs	bcc	26	51	-	-	3.0	10.5
5	Bath	bbs	bcc	29	51	-	-	5.3	8.4
	Weymouth	bbs	bcc	36	52	-	-	0.5	11.2
	Jersey	bbs	bcc	31	49	-	Trace	0.0	10.5
	Torquay	bbs	bcc	36	51	-	0.3	0.0	10.3
	Penzance	b	b	37	52	-	0.1	0.0	10.3
	St. Ives	b	b	29	50	-	0.3	0.0	12.1
	Bude	b	b	34	49	-	Trace	0.2	10.0
	Ilfracombe	bbs	bcc	32	47	-	0.5	0.6	12.1
6	Aberystwyth	bbs	bcc	33	48	-	0.1	2.7	10.3
7	Llandudno	bbs	bcc	34	48	-	-	3.1	9.1
	Colwyn Bay	bbs	bcc	30	49	-	-	4.5	11.2
	Rhyl	bbs	bcc	35	49	-	Trace	4.8	12.0
8	Wallasey	bbs	bcc	37	49	-	-	4.4	10.4
	Southport	bbs	bcc	31	49	-	-	4.9	10.2
	Blackpool	bbs	bcc	27	51	-	-	6.8	8.3
	Morecambe	bbs	bcc	26	51	-	-	7.5	10.5
9	Ilkley	bbs	bcc	30	49	-	-	7.0	11.0
	Harrogate	bbs	bcc	29	44	-	-	9.7	12.9
10	Berwick-on-T.	bbs	bcc	30	49	-	-	8.9	10.9
11	Dunbar	bbs	bcc	30	48	-	0.3	5.2	12.6
12	Troon	bbs	bcc	31	45	-	2	3.4	12.0
13	Douglas	bbs	bcc	31	45	-	2	3.4	12.0

NOTE. Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 24th April, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 24th April, 1936.
1 S.E. England	Moderate south to southwest wind, fresh locally; bright periods, local showers at first, occasional slight rain tonight, bright periods later tomorrow; mild.
2 E. England	
3 E. Midlands	
4 W. Midlands	Moderate or fresh south wind, strong locally on coasts; cloud increasing, some rain at first, bright periods and showers later; rather mild.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	Freshening south to southwest wind; cloud increasing, rain this evening; bright periods and showers tomorrow; average temperature.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	Freshening south wind becoming strong to gale on coasts; some rain at first, bright periods and showers of rain or hail later; average temperature.
13 { A.W. Scotl B.N.W. Scotl land.	
14 Mid Scotland	
15 N.E. Scotland	Freshening south wind, strong to gale locally on coasts; bright periods at first, rain later; average temperature.
16 Orkneys and Shetlands	
17 N.W. Ireland	Wind south, strong to gale locally on coasts; rain at first, bright periods and showers of rain or hail later; average temperature.
18 N.E. Ireland	
19 S.E. Ireland	Fresh or strong south wind, veering southwest; rain at first, bright periods and showers of rain or hail later; average temperature.
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two 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.
WEATHER SYMBOLS: Clear sky, Sky less than 1/8 clouded, Sky 1/8 to 1/4 clouded, Sky 1/4 to 1/2 clouded, Overcast sky, Rain falling, Snow, Sleet, Fog, Mist, Thunder, Thunderstorm, Slight haze.
SEA DISTURBANCE. Rough, High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

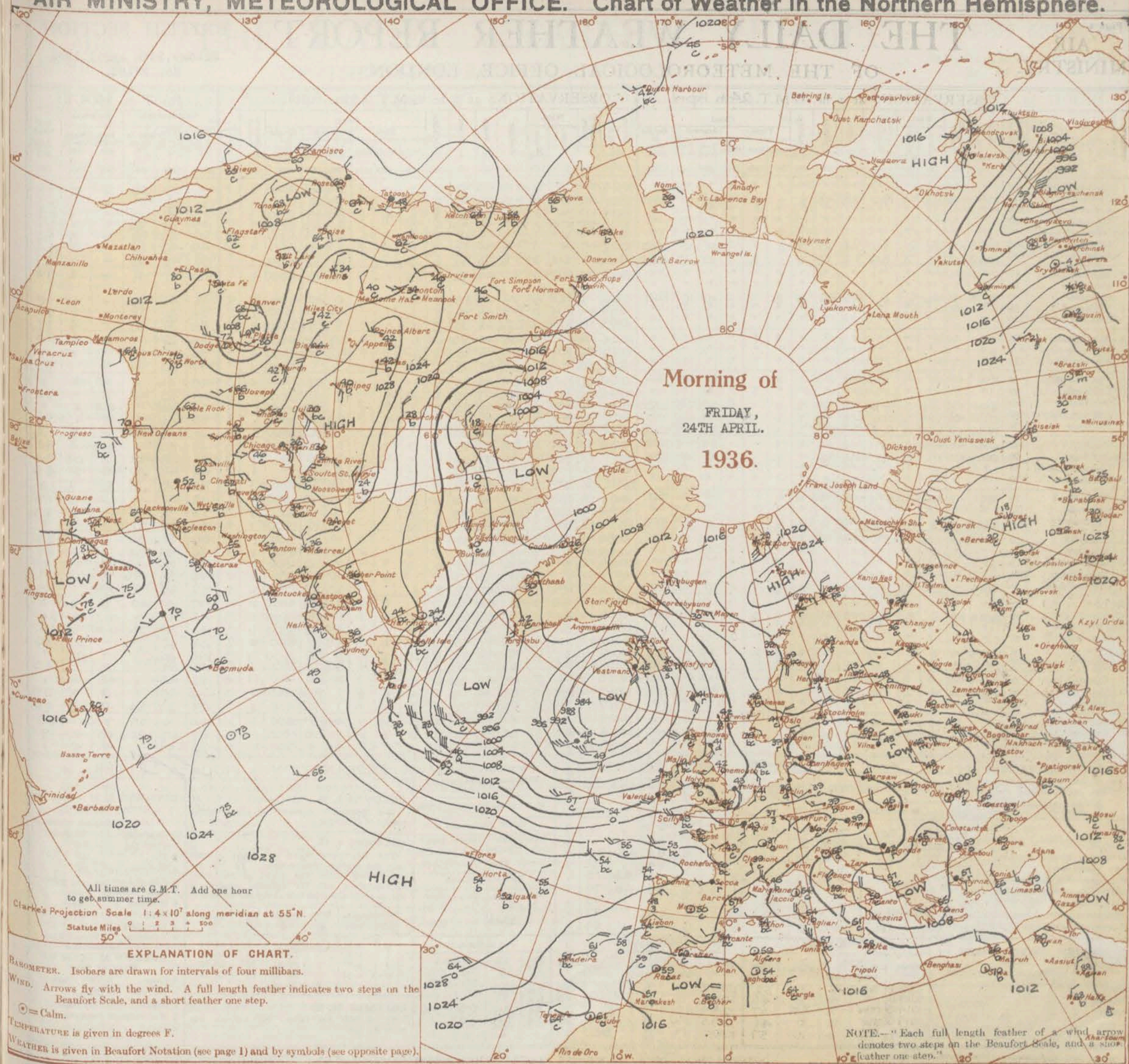
A deep depression is centred south of Iceland and a secondary depression about 400 miles westnorthwest of Ireland will move northeast quickly. Rain will spread eastwards to most districts, reaching eastern districts during the evening. Tomorrow there will be bright intervals and showers in most districts.

FURTHER OUTLOOK.

Bright periods, showers; average temperature.
Times of issue of Gale Warnings.
▼ South Cone hoisted at 0800 23rd in districts 13, 15 and 16.
▼ South Cone hoisted at 0815 24th in district 17.

Forecast issued at 0940 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday, 24th April, 1936.

No. 27182.

OBSERVATIONS at 1 hr. G.M.T. 24th April														OBSERVATIONS at 7 hr. G.M.T. 24th April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3) (4)		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. (8)	Cloud. (9) (10) (11) (12)				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17) (18)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. (22)	Cloud. (23) (24) (25) (26)				Height of Base (feet) (27)	State of Ground. (28)	Sea. (29)	TEMPERATURE. (30) (31) (32)			RAINFALL. (33) (34)		SUNSHINE Hrs. (35)			
					Dir.	Force. (4-12)					Form.	Amount. (10-11)	Height of Base (feet) (12)	Form.			Amount. (24-25)	Height of Base (feet) (26)					Max. Day 7h-18h °F. (30)	Min. Night 18h-7h °F. (31)	Min. on Grass °F. (32)	Day 7h-18h mm. (33)				Night 18h-7h mm. (34)								
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1012.5	+24	W	2	Cz	47	85	6	5	-	-	7-8	7-8	4000	1	*	51	43	40	-	2	5.6			
	Croydon	217	1010.6	-26	SSE	4	For	43	85	8	-	2	-	10	10	4000	1012.1	+22	WS	3	Cz	46	95	6	5	3	-	7-8	10	1500	1	*	51	42	39	-	1	6.5
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1012.8	+22	W	3	bc	48	85	8	5	4	-	2-3	4-6	1500	1	*	52	42	39	-	1	6.9			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1013.4	+30	WNW	3	bc	45	85	7	5	4	-	4-6	4-6	1500	1	*	49	41	38	-	2	6.7			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1013.8	+26	WS	3	bc	46	95	8	5	4	-	4-6	4-6	4000	1	*	50	42	39	-	4	5.3			
	Lymington	346	1013.3	-16	SE	2	ir	44	85	7	5	-	-	10	10	2500	1012.7	+12	W	3	Cz	45	95	7	6	7	1	7-8	9	450	1	3	49	42	38	-	2	6.2
	Manston	142	1013.0	-14	S	3	For	42	85	6	-	2	-	10	10	4000	1011.2	0	SW	3	0	46	95	6	5	-	10	10	1500	1	*	50	42	40	-	3	8.7	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1011.5	-10	WN	3	C	47	85	6	5	1	-	7-8	10	4000	1	*	53	45	41	-	2	9.4			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1011.6	-2	SEE	4	ir	43	95	6	6	-	-	10	10	1500	1	2	48	41	40	-	1	9.0			
	Gorleston	5	1013.0	-10	SW	4	ir	43	85	6	6	-	-	10	10	1500	1011.3	+16	WNW	3	Cz	44	95	5	5	7	-	4-6	9	1500	1	*	53	41	39	-	4	8.5
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1010.9	+16	WSW	2	Cz	43	95	5	5	-	-	9	9	2500	1	*	50	39	39	-	4	7.7			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1012.8	+26	W	3	bc	44	85	6	5	-	-	2-3	2-3	4000	1	*	48	39	37	Tr	2	5.3			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1012.8	+26	WN	4	bc	45	95	8	8	3	-	2-3	4-6	2500	1	*	50	40	35	-	2	*			
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1013.2	+32	W	3	b	48	75	7	8	-	-	1	1	4000	1	*	49	42	38	-	1	3.7			
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1015.0	+30	NW	4	b	48	85	8	-	-	-	0	0	-	1	3	49	46	*	-	3	*			
5	Portland Bill	32	1010.7	+6	W	4	0	47	95	7	5	-	-	10	10	1500	1016.5	+26	W	2	bc	47	85	6	4	4	-	1	2.3	1500	1	3	49	45	42	Tr	5	0.0
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1017.4	+26	WSW	4	bc	48	95	8	7	4	-	1	2.3	4000	1	3	50	46	*	0.4	4	*			
	The Lizard	240	1013.4	+20	WS	5	bc pr	46	85	8	3	-	-	2.3	2.3	2500	1017.0	+16	WS	5	bc	49	85	7	5	4	-	2.3	2.3	4000	1	3	50	46	*	1	0.1	
	Scilly (St. Mary's)	163	1013.5	+22	WN	5	bc	48	85	8	2	-	-	4.6	4.6	2500	1016.5	+26	WNW	4	b	49	85	7	1	3	-	1	2500	1	3	51	46	43	-	3	1.8	
	Guernsey	175	1013.0	+6	WSW	4	C	47	95	6	5	-	-	7.8	7.8	2500	1013.5	+20	WN	3	bc	47	85	7	7	-	1	4.6	4000	1	3	48	43	*	0.2	3	0.0	
6	Pembroke	142	1009.0	+16	WNW	4	ir	46	95	7	8	-	-	7.8	7.8	2500	1011.9	+20	SWW	4	b	47	85	7	-	-	0	0	-	1	2	45	43	41	Tr	0.3	0.4	
7	Holyhead	26	1006.5	+34	WS	5	ir	46	95	7	6	-	-	10	10	1500	1011.6	+30	WN	4	b	48	75	7	-	-	0	0	-	1	2	50	42	40	Tr	4.6	*	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1011.1	+34	WNW	4	Cz	46	85	6	5	-	-	7-8	7-8	2500	1	*	50	40	38	Tr	2	5.4			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1010.6	+4	SSW	3	0	42	95	6	5	-	-	10	10	1500	1	2	48	41	*	-	3	9.2			
10	Spurn Head	29	1010.1	-12	SSE	5	rr	41	95	6	6	-	-	10	10	1500	1009.4	+18	SSE	2	cm	41	95	4	5	-	10	10	220	1	*	50	38	37	-	1	7.3	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1008.6	+8	SSW	3	0	42	95	6	6	-	-	10	10	1500	1	2	45	39	37	-	3	*			
	Tynemouth	100	1008.3	-10	S	4	For	40	95	6	6	-	-	10	10	1500	1008.6	+4	SE	2	For	40	95	6	6	-	10	10	800	1	2	50	37	37	-	14	8.2	
11	Inchkeith	190	1008.2	-6	SE	3	rr	38	95	7	6	-	-	10	10	800	1008.5	+10	SE	2	For	40	95	5	6	-	10	10	1500	1	*	46	39	38	-	3	8.9	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1008.6	+22	WN	1	0	39	95	6	5	-	-	10	10	1500	1	*	49	36	36	21	13	8.5			
12	Reitrow (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1008.7	+24	N	1	0	38	95	5	-	2	-	10	10	450	1	*	48	35	35	7.4	4	7.4			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1010.2	+20	WN	4	b	45	95	8	4	-	-	2.3	2.3	1500	1	2	48	40	*	0.4	1	2.6			
	Point of Ayre	30	1004.4	-2	SSW	3	0	44	95	8	6	-	-	10	10	800	1005.0	+18	SW	3	b	47	95	7	1	4	1	2.3	4000	1	2	47	40	40	5	3	1.3	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1003.6	+6	SSW	6	c	43	95	7	5	2	-	7-8	9	1500	1	3	45	41	*	0.2	6	2.6			
13B	Stornoway	80	1002.5	+4	S	5	For	43	85	6	5	2	-	7.8	9	1500	1008.5	+20	SW	4	c	35	85	6	4	2	-	4-6	10	2500	1	*	43	34	32	0.2	2	6.2
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1009.0	+8	SSE	4	ld	41	85	6	5	2	-	7-8	10	1500	0	2	44	40	39	-	0.1	11.5			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1006.7	+2	S	6	c	42	95	6	5	2	-	9	10	1500	1	4	44	39							

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 25th April, 1936.
No. 27183.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 24th April														OBSERVATIONS at 18h. G.M.T. 24th April														PAST 24 HOURS.						
		Barom. M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground.	Sea.	WEATHER.						
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			Form.			Amount.		Height of Base (feet)	
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total				Low	Med.	High	Low	Total		
																																				(9)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
1	London (Kew)	1017.1	+20	WNW	3	c	56	45	7	1	-	-	7-8	7-8	4000	1019.4	+18	W	3	c	57	45	8	5	3	1	4-6	7-8	4000	1	*	cbe	cybc	bccr	c	
	Croydon	1016.5	+14	WNW	3	c	59	55	8	2	-	-	7-8	7-8	4000	1018.8	+14	W/S	5	bc	57	45	7	4	-	2	1	2-3	4000	0	*	cm,c	bey	cir,c	c	
	S. Farnborough	1017.2	+14	W/S	3	bc	61	45	8	1	-	-	4-6	4-6	4000	1019.4	+8	W/S	3	c	57	55	8	5	3	1	7-8	7-8	7200	1	*	bccvby	bey	c	c	
	Boscombe Down	1017.6	+12	W	5	bc	56	45	8	1	-	-	4-6	4-6	4000	1019.0	+6	SW	3	c	56	65	8	5	1	1	7-8	9+	4000	1	*	bcc	beyc	c	cm	
	Calshot (Stmntn.)	1018.0	+14	W/S	4	bc	57	45	8	7	-	-	4-6	4-6	2500	1020.2	+14	SSW	4	c	52	85	7	5	7	-	4-6	9	2500	1	3	bey	bcc	coif	odf	
	Lympne	1016.3	+20	WNW	3	c	54	65	7	3	-	-	7-8	7-8	2500	1019.7	+16	SWW	3	bc	55	75	8	4	6	1	2-3	4-6	5700	0	3	cm,c	ebey	bccr	cm	
	Manston	1016.9	+24	WNW	3	c	52	75	6	5	-	-	9+	9+	4000	1018.8	+12	WSW	1	zo	56	55	6	5	1	1	Tr	2-3	4000	1	*	cm,zo	ebzy	beyr	beyr	
2	Shoeburyness	1016.3	+20	NW	3	c	56	65	8	8	-	-	7-8	7-8	2500	1018.6	+14	WSW	2	bc	58	55	7	-	4	5	0	2-3	-	1	*	m,cbe	beyby	bybcc	cm,w	
	Felixstowe	1014.9	+16	N/E	3	c	49	85	6	5	-	-	9+	9+	2500	1017.8	+16	SE/S	3	bc	47	85	6	5	-	1	2-3	4-6	2500	1	2	oir,c	bcz	c	cz	
	Gorleston	1015.5	+14	NW	3	bc	57	65	7	7	-	-	4-6	4-6	4000	1017.5	+12	W	3	bc	58	45	8	-	4	5	0	2-3	-	1	*	cm,bc	bcm	c	c	
	Mildenhall	1015.0	+12	W	3	zo	56	55	6	7	-	-	7-8	7-8	2500	1016.2	+2	SWW	2	c	57	55	7	5	-	1	9	9	2500	1	*	cm	cy	cm	cm	
	Cranwell	1015.0	+12	W	3	zo	56	55	6	7	-	-	7-8	7-8	2500	1016.2	+2	SWW	2	c	57	55	7	5	-	1	9	9	2500	1	*	cm	cy	cm	cm	
3	Birmingham	1015.5	+14	W	4	bc	55	45	8	5	-	-	4-6	4-6	4000	1017.1	+8	SW	3	ir	53	55	8	-	7	6	0	9+	-	1	*	bcc	bcc	cir	co	
	Upper Heyford	1016.7	+12	WNW	4	bc	57	55	8	1	-	-	4-6	4-6	4000	1018.6	+12	WSW	4	c	52	65	8	5	7	-	7-8	9+	4000	1	*	by	bcc	c	co	
4	Ross-on-Wye	1016.1	+10	WSW	3	c	58	45	8	1	-	-	4-6	4-6	7-8	4000	1017.5	+8	SWW	4	c	52	85	7	6	7	-	9+	10	2500	1	*	bey	cy	odooq	oco
5	Portland Bill	1015.5	+16	WSW	4	bcjp	50	85	8	4	-	-	2-3	2-3	2500	1021.7	+18	WSW	4	c	49	95	7	4	-	-	10	10	2500	1	3	bcc	bcc	off	off	
	Plymouth	1013.4	+10	SW	4	c	53	85	8	2	7	-	2-3	9	1500	1020.5	-2	SW/S	4	d,d	50	95	5	-	2	-	10	10	1500	1	3	bm,c	cir,d	odooq	ommic	
	The Lizard	1015.9	+4	SW/S	4	c	52	95	7	5	2	-	9	10	1500	1020.7	+4	SSW	4	o	50	95	4	5	-	-	10	10	7200	1	2	bcc	comd	ommic	ommic	
	Scilly (St. Mary's)	1015.6	+4	SW/S	5	id	52	85	6	5	-	-	10	10	1500	1020.2	+6	SWW	5	o	52	95	6	5	-	-	10	10	1500	1	3	cir,d	oidm	ommic	modoo	
	Guernsey	1021.0	+20	W	6	bc	55	75	7	1	-	-	4-6	4-6	2500	1022.5	+16	WSW	3	c	52	85	7	8	-	-	10	10	4000	1	3	bcc	bcc	o	o	
6	Pembroke	1015.6	+6	SW	4	c	49	95	6	5	-	-	10	10	2500	1015.4	+4	SWW	4	F	49	95	1	-	-	-	10	10	1500	1	3	bccm	cmid	qmo	oi Fe	
7	Holyhead	1013.4	+2	SSW	5	c	50	85	7	2	7	-	1	10	2500	1012.5	-4	S/W	5	df	48	95	3	5	-	-	10	10	1500	1	3	b-c	rd,d	odooq	ofcm	
	Chester (Sealand)	1014.2	+6	WSW	4	c	58	45	8	1	-	-	2-3	9	4000	1014.9	0	S/E	3	c	55	65	7	5	2	-	4-6	10	4000	1	*	bcc	c	er	cr	
8	Manchester	1014.1	+6	W	3	c	57	45	7	1	-	-	4-6	10	4000	1014.9	+2	SWW	4	ir	55	55	7	-	2	-	10	10	5700	1	*	bcc	bccy	cm	cr	
10	Spurn Head	1014.3	+18	WNW	2	c	52	85	6	3	7	1	4-6	7-8	2500	1015.4	+4	WSW	3	c	56	95	7	5	7	-	4-6	7-8	2500	0	2	oc	c	c	c	
	Catterick	1012.8	+14	W/S	4	c	56	45	8	1	-	-	2-3	9	4000	1012.6	+4	SWW	2	c	54	55	8	5	3	6	4-6	9+	4000	1	*	omcb	cy	c	c	
	Tynemouth	1011.3	+12	W	2	bcjp	55	55	7	4	-	-	4-6	4-6	4000	1012.1	+4	SW	3	c	53	65	6	9	-	-	7-8	7-8	1500	1	2	omcb	bcc	co	c	
11	Inchkeith	1008.5	+2	SE	1	zo	47	95	6	5	3	-	4-6	7-8	1500	1008.7	+6	S	4	c	49	85	8	5	7	-	4-6	7-8	2500	0	3	ir,c	zo	cir,c	cbe	
	Leuchars	1010.1	0	SW	2	c	48	75	6	5	1	-	7-8	10	1500	1008.8	-2	SSW	4	c	50	85	8	5	2	-	7-8	10	1500	1	*	c,c	bcir	ccr	c	
12	Bentley (Abbots L.)	1008.9	-10	SSW	3	c	53	55	8	1	7	-	1	10	4000	1006.2	-24	SSW	3	rr	49	95	5	6	-	-	10	10	1500	1	*	omcb	cy	ommic	ommic	
	Eskdalemuir	1010.7	+4	SSW	5	c	50	75	8	7	3	8	4-6	9	1500	1010.4	-8	SSW	6	d,d	45	95	5	5	-	-	10	10	220	1	*	om,c	bcc	odooq	orebc	
	Point of Ayre	1011.8	0	SW	4	c	56	65	8	5	-	-	9	9	2500	1010.2	-10	SSW	3	rr	50	95	7	6	-	-	10	10	800	1	2	c	or	or	proe	
13	Tiree	1004.0	-8	SSE	6	rr	46	95	6	6	2	-	7-8	10	1500	999.3	-38	SSE	6	RR	47	95	6	6	-	-	10	10	800	1	4	cr	or	RR	beyr	
13a	Stornoway	1002.8	-8	S	5	rr	46	85	6	5	2	-	7-8	10	1500	999.7	-6	SSW	6	c	47	95	6	5	2	-	9	10	1500	1	4	cr	or	RR	beyr	
15	Dalwhinnie	1003.1	-4	S	4	c	43	65	7	4	2	-	4-6	10	2500	1006.3	-16	S	6	ir	43	95	7	4	2	-	7-8	10	2500	1	*	c	or	RR	proe	
	Aberdeen	1009.5	0	S/E	3	zo	45	85	6	8	7	8	2-3	9+	2500	1008.1	-10	S	4	zo	45	85	6	-	7	-	0	9	-	1	1	cir,d	zo	ccir	proe	
	Wick	1006.2	-2	S	6	c	45	95	6	6	1	-	7-8	7-8	1500	1004.6	-2	S	5	c	46	85	7	5	7	-	7-8	10	1500	1	3	cm	cm	ir	bcc	
16	Lerwick	1002.6	-10	S	6																															

REPORTS from HEALTH RESORTS for 24th April 1936.

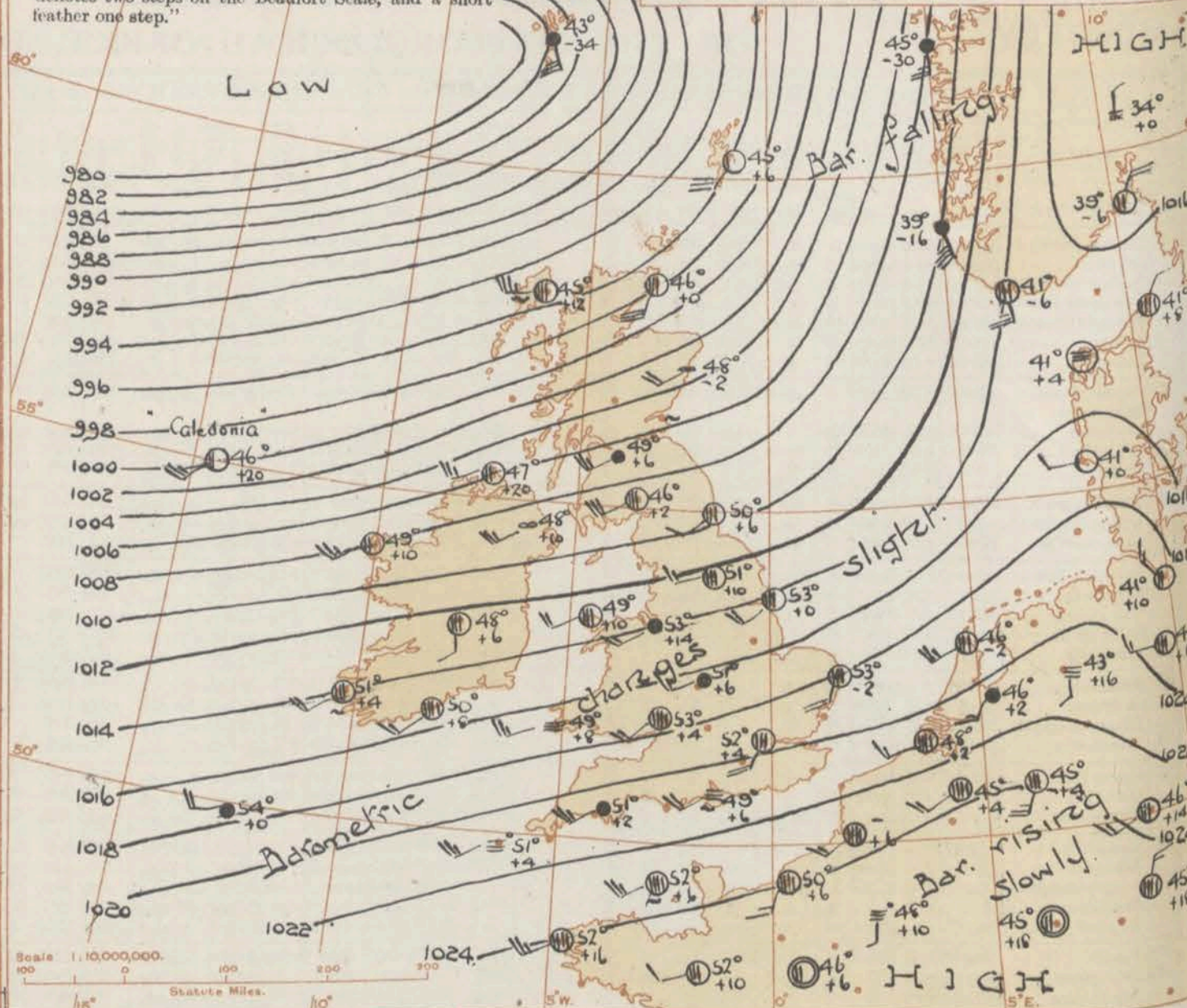
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 24h.	Max. 9h. to 24h.	Night. 17h. to 24h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 24h.
1	Tunbridge W.	bc	bc	41	60	1	-	6.6	7.0
	Bournemouth	b	bbc	43	59	3	-	8.6	4.3
	Ventnor	orb	bbc	44	56	3	-	11.1	6.0
	Southsea	b	b	45	60	2	-	10.7	5.6
	Bognor Regis	bc	bc	43	59	3	-	10.0	6.5
	Littlehampton	bc	bc	42	60	3	-	9.8	6.7
	Worthing	b	b	45	59	3	-	9.6	7.0
	Brighton	b	b	43	59	3	-	9.4	7.1
	Eastbourne	beybc	beb	45	57	5	-	8.6	6.6
	Hastings	bc	bc	39	59	3	-	7.2	7.3
	Folkestone	oc	cbc	44	60	3	-	4.4	7.5
	Dover	ybbc	cbc	45	59	3	-	5.2	8.5
	Deal	oc	cb	45	59	2	-	4.2	7.0
	Ramsgate	c	cbc	44	58	3	-	4.2	8.3
	Margate	cbc	bc	42	58	3	-	4.6	8.5
2	Southend	c	c	41	61	2	-	5.4	9.0
	Maldon	rbcc	cb	42	60	2	-	5.5	9.3
	Clacton-on-Sea	ebcc	cby	42	59	3	-	3.7	8.3
	Dovercourt	roc	bc	42	60	3	-	4.3	9.8
	Lowestoft	pro	cbc	41	52	1	-	3.0	7.8
	Skegness	orb	bc	41	58	2	-	3.5	7.5
	Mablethorpe	om	ebcc	40	57	3	-	2.5	?
	Cleethorpes	roz	ebcc	40	59	3	-	3.8	9.0
3	Leamington S.	cbc	bc	41	61	3	-	9.8	5.9
4	Cheltenham	bc	bc	42	59	2	-	9.0	5.8
5	Bath	b	bbc	44	59	1	-	8.8	3.9
	Weymouth	b	bc	45	58	3	-	10.2	3.0
	Jersey	rbcc	bc	46	55	3	-	11.2	5.3
	Torquay	b	bc	42	60	5	-	7.5	0.6
	Penzance	rbcc	rrc	45	56	5	0.3	2.7	0.0
	St. Ives	c	oc	44	56	6	Trace	2.9	0.0
	Bude	bbc	cor	36	54	1	1	5.4	0.0
	Ilfracombe	pcbc	bc	42	56	5	0.4	6.7	0.2
6	Aberystwyth	cbc	cor	42	52	0.5	0.3	6.5	0.6
7	Llandudno	bbc	bcc	41	56	1	-	7.3	2.7
	Colwyn Bay	bbcc	bcc	42	57	0.5	-	7.4	3.1
	Rhyl	bbc	bcc	44	57	0.2	-	7.1	4.5
8	Wallasey	bbc	bcc	42	57	1	-	7.7	4.8
	Southport	bbc	bcc	40	55	3	-	7.2	4.4
	Blackpool	bc	bcc	40	55	3	-	7.7	4.9
	Morecambe	b	bcc	38	53	2	-	7.0	6.8
9	Ilkley	bbcc	bcc	37	57	4	-	5.0	7.5
	Harrogate	bc	cb	38	57	3	-	5.3	7.0
	Berwick-on-T.	oc	co	38	56	1	-	2.1	9.7
11	Dunbar	crr	bc	38	57	8	-	2.3	8.9
12	Troon	cbcc	roc	39	51	8	0.5	3.3	5.2
	Douglas	bc	bc	40	50	9	Trace	5.8	3.4

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—“Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.”

7h Saturday, 25th April. 1936.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 25th April, 1936.
1 S.E. England	Moderate southwest wind; mainly cloudy, slight rain or drizzle locally, fog on south coast; bright periods tomorrow; mild.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Fresh southwest wind; dull, slight rain or drizzle; fog on coasts; bright periods tomorrow; mild.
6 South Wales	
7 North Wales	
8 N.W. England	Moderate or fresh southwest wind; bright periods, local showers; mild.
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland	
& Isle of Man.	
13 { A.W.Scotl. B.N.W.Scot- land.	Strong squally southwest wind, gale locally on coasts at first; bright periods, showers; mild.
14 Mid Scotland	
15 N. E. Scotland	
16 Orkneys and Shetlands	
17 N. W. Ireland	
18 N. E. Ireland	Moderate or fresh southwest wind; bright periods, showers; mild.
19 S. E. Ireland	
20 S. W. Ireland	

BAROMETER. Isobars are drawn for intervals of two 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.
WEATHER SYMBOLS:— ☉ Clear sky, ☁ Sky less than 1/8 clouded, ☁ Sky 1/8 to 1/4 clouded, ☁ Sky 1/4 to 1/2 clouded, ☁ Sky 1/2 to 3/4 clouded, ☁ Overcast sky, ☔ Rain falling, * Snow, * Sleet, * Hail, ☁ Fog, ☁ Mist, ☁ Thunder, ☁ Thunderstorm, ☁ Slight haze.
SEA DISTURBANCE. Rough, High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.
A complex depression is centred between Scotland and Iceland. There will be bright periods and showers in the North, but in the South weather will be cloudy with local rain or drizzle and fog on South and Southwest coasts.

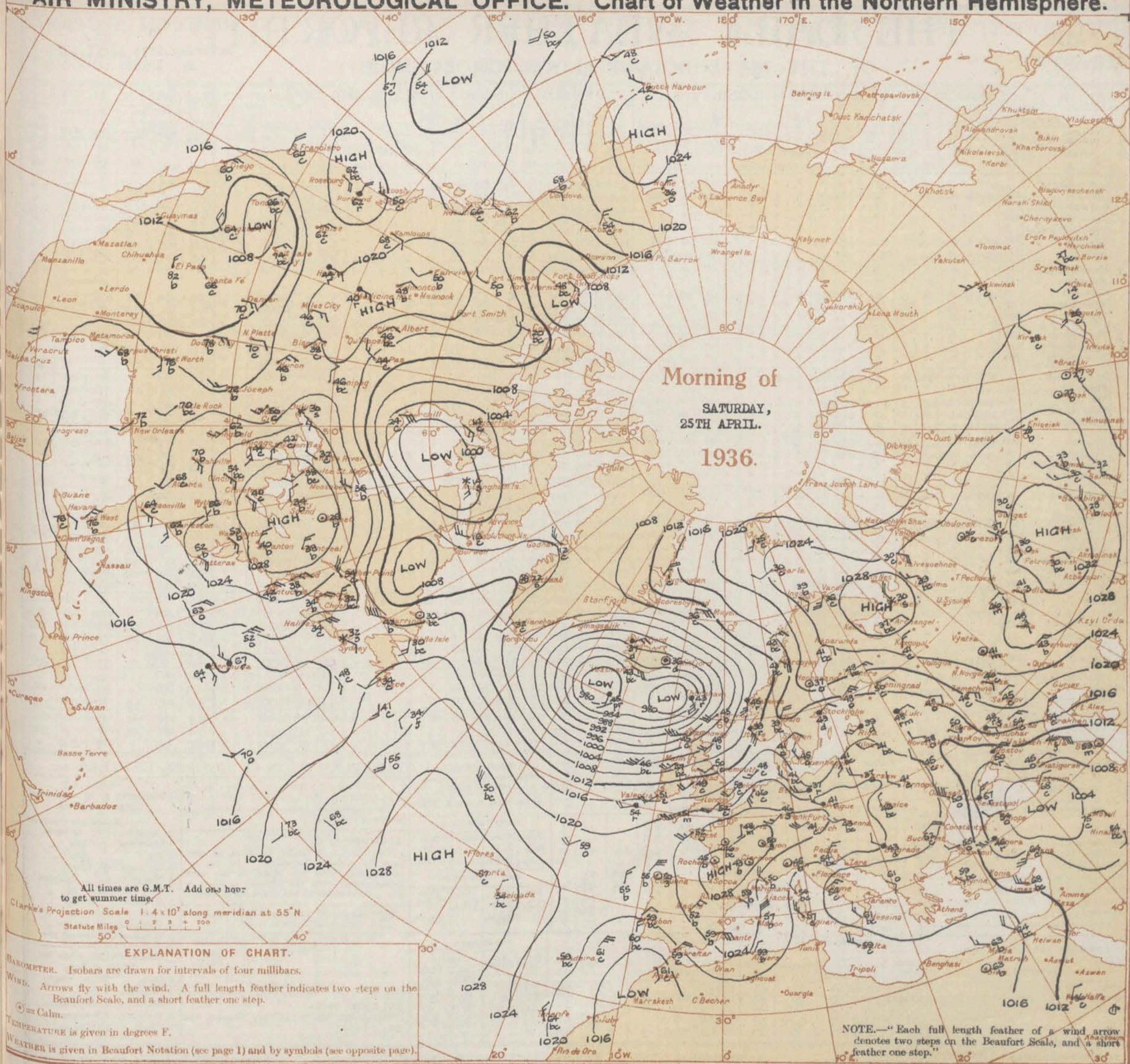
FURTHER OUTLOOK.
Bright periods in most districts; average temperature in the North, mild or very mild in the South.

Times of issue of Gale Warnings.
▼ South Cone hoisted at 0800 23rd in dist. 13, 15, 16 & 18.
▼ South Cone hoisted at 0815 24th in dist. 17.

Forecast issued at 0940 G.M.T. GEORGE G. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday, 25th April, 1936.

No. 27183.

OBSERVATIONS at 1 hr. G.M.T. 25th April														OBSERVATIONS at 7 hr. G.M.T. 25th April														PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.			Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.			State of Ground.	Sen. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 24th Hrs.					
					Dir.	Force.					Form.	Amount.	Height of Base (feet).			Form.	Amount.					Height of Base (feet).	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.			Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.								
																														Low.	Med.		High.	Low.	Med.	High.	Low.	Med.	High.
1	London (Kew)	18	1019.6	-6	SSW	3	c	50	95	8	5	2	23	10	1500	1019.7	+8	SW	3	c	53	85	8	5	-	10	10	1500	1	60	51	50	-	Tr	8.5		
	Croydon	217	1019.6	-6	SSW	3	c	50	95	8	5	2	23	10	1500	1019.5	+4	SSW	4	c	52	95	7	5	2	23	10	1500	1	60	50	49	-	Tr	7.1		
	S. Farnborough	237	1019.6	-6	SSW	3	c	50	95	8	5	2	23	10	1500	1020.2	+2	SW	4	c	52	95	7	5	7	46	94	800	1	62	50	48	-	-	10.3		
	Boscombe Down	417	1019.6	-6	SSW	3	c	50	95	8	5	2	23	10	1500	1019.5	+2	SSW	4	Oz	51	95	6	5	-	10	10	800	1	58	49	49	-	-	9.3		
	Calshot (St. Mary's)	8	1021.7	0	SWW	4	Oz	48	95	6	5	-	10	10	450	1021.2	+6	SWW	4	F	49	95	5	5	-	10	10	150	1	57	48	48	-	Tr	10.2		
	Lymington	346	1021.7	0	SWW	4	Oz	48	95	6	5	-	10	10	450	1021.5	+6	SWW	4	Oz	50	95	5	5	-	10	10	220	1	58	45	42	-	Tr	5.7		
	Manston	142	1020.4	-4	SW	3	bc	49	85	6	5	-	4.6	4.6	4000	1020.6	+10	SW	4	c	52	95	6	5	7	4.6	9	2500	1	58	45	38	0.1	Tr	5.7		
2	Shoeburyness	11	1019.8	+6	SW	3	c	52	85	6	5	1	7.8	10	5700	1019.8	+6	SW	3	c	52	85	6	5	1	7.8	10	5700	1	62	49	36	-	-	5.9		
	Felixstowe	15	1017.1	-2	SW	4	c	53	85	6	5	-	9	9	2500	1017.3	0	SWW	4	c	55	85	7	5	1	9	10	2500	0	50	44	41	0.1	-	4.5		
	Gorleston	5	1017.3	0	SWW	4	c	53	85	6	5	2	9	10	2500	1017.3	0	SWW	4	c	53	85	6	5	2	9	10	2500	0	60	51	46	-	-	5.7		
	Mildenhall	19	1015.5	+6	SW	4	c	53	85	6	5	2	9	10	1500	1015.5	+6	SW	4	c	53	85	6	5	2	9	10	1500	1	59	50	48	-	-	6.9		
	Cranwell	240	1016.6	+6	SW	3	ir	51	95	6	6	-	10	10	800	1016.6	+6	SW	3	ir	51	95	6	6	-	10	10	800	1	60	49	47	Tr	0.4	8.6		
3	Birmingham	535	1018.3	+6	SW	4	O	52	85	7	5	-	10	10	800	1018.3	+6	SW	4	O	52	85	7	5	-	10	10	800	1	60	49	48	-	-	-		
4	Upper Heyford	408	1017.3	+4	SW	3	O	53	95	8	6	-	10	10	2500	1017.3	+4	SW	3	O	53	95	8	6	-	10	10	2500	1	59	50	49	-	Tr	8.1		
5	Ross-on-Wye	223	1020.9	+2	WSW	5	O	49	95	6	5	-	10	10	1500	1020.9	+2	WSW	5	O	49	95	6	5	-	10	10	1500	1	51	47	-	-	0.2	-		
6	Portland Bill	32	1020.8	-2	SSW	5	O	50	95	4	5	-	10	10	1500	1020.8	-2	SSW	5	O	50	95	4	5	-	10	10	1500	1	55	49	49	Tr	Tr	5.7		
7	Plymouth	82	1019.9	-6	SSW	5	O	51	95	6	5	-	10	10	1500	1020.1	+2	SSW	5	O	51	95	4	5	-	10	10	800	1	55	51	-	Tr	0.2	2.7		
8	The Lizard	240	1022.3	0	SW	4	O	51	85	6	5	-	10	10	1500	1023.4	+6	SW	5	O	52	95	6	5	-	10	10	2500	1	56	51	49	-	-	11.2		
9	Scilly (St. Mary's)	163	1014.7	-4	SWW	6	pr	50	95	6	5	-	10	10	1500	1015.9	+8	WSW	5	F	49	95	1	-	-	10	10	150	1	52	48	-	0.4	0.5	4.5		
10	Guernsey	175	1011.6	-2	SW	5	pr	49	95	3	5	-	10	10	150	1013.3	+10	SW	4	c	49	95	6	5	7	2.3	10	450	1	53	48	48	0.3	1	6.1		
11	Pembroke	142	1014.7	-4	SWW	6	pr	50	95	6	5	-	10	10	1500	1014.7	-4	SWW	6	pr	50	95	6	5	-	10	10	1500	1	59	53	50	-	Tr	7.7		
12	Holyhead	26	1011.6	-2	SW	5	c	53	85	7	5	3	1	4.6	7.8	2500	1013.7	+10	WSW	5	c	53	85	7	5	3	1	4.6	7.8	2500	1	60	52	50	Tr	1	6.6
13	Chester (Sealand)	18	1014.5	0	SW	4	c	53	55	7	5	2	4.6	9	2500	1014.5	0	SW	4	c	53	55	7	5	2	4.6	9	2500	0	58	49	-	-	-	3.8		
14	Manchester	70	1011.9	+10	WSW	3	c	51	85	8	8	-	6	7.8	9	2500	1011.9	+10	WSW	3	c	51	85	8	8	-	6	7.8	9	2500	1	56	51	49	-	0.2	4.1
15	Spurn Head	29	1008.9	+12	SW	3	O	53	85	6	6	-	10	10	1500	1009.5	+6	SW	2	c	50	95	6	4	-	7.8	7.8	4000	1	58	49	44	-	-	-		
16	Catterick	175	1006.4	+4	SW	5	bc	48	75	8	5	-	4.6	4.6	2500	1006.4	+4	SW	5	bc	48	75	8	5	-	4.6	4.6	2500	0	52	46	43	0.4	0.5	2.0		
17	Tynemouth	100	1008.9	+12	SW	3	O	53	85	6	6	-	10	10	1500	1009.5	+6	SW	2	c	50	95	6	4	-	7.8	7.8	4000	1	58	49	44	-	-	-		
18	Inchkeith	190	1003.5	-4	SW	5	c	52	85	9	5	3	4.6	7.8	2500	1006.4	+4	SW	5	bc	48	75	8	5	-	4.6	4.6	2500	0	52	46	43	0.4	0.5	2.0		
19	Leuchars	35	1003.5	-4	SW	5	c	52	85	9	5	3	4.6	7.8	2500	1006.4	+4	SW	5	bc	48	75	8	5	-	4.6	4.6	2500	0	52	46	43	0.4	0.5	2.0		
20	Renfrew (Abbots L.)	19	1003.5	-4	SW	5	c	52	85	9	5	3	4.6	7.8	2500	1006.4	+4	SW	5	bc	48	75	8	5	-	4.6	4.6	2500	0	52	46	43	0.4	0.5	2.0		
21	Eska Dalemuir	794	1008.4	+8	SSW	6	pr	51	95	7	6	-	10	10	800	1008.8	+2	SSW	6	c	46	85	6	8	-	1	7.8	7.8	1500	1	52	44	43	0.3	12	2.4	
22	Point of Ayre	30	1008.4	+8	SSW	6	pr	51	95	7	6	-	10	10	800	1011.2	+12	WS	5	c	50	85	8	-	7	-	0	7.8	-	1	3	5.9	4.8	0.4	0.6	5.7	
23A	Tiree	22	993.0	0	SSW	7	c	47	85	7	5	7	4.6	7.8	1500	1002.3	+28	WSW	5	b	47	85	8	8	6	-	1	1	2500	1	51	42	41	4	6	2.5	
23B	Stormoway	80	993.0	0	SSW	7	c	47	85	7	5	7	4.6	7.8	1500	993.0	0	SSW	7	c	47	85	7	5	7												

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday 26th April, 1936
No. 27184.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 25th April													OBSERVATIONS at 18h. G.M.T. 25th April													PAST 24 HOURS.										
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Sea. 0-9	WEATHER.													
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)		7h.—13h. 25th.	13h.—18h. 25th.	18h.—25th 1h. 26th.	1h.—7h. 26th.										
																													Low	Med.	High	Low	Total	Low	Med.	High	Low	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)					
1	London (Kew) Croydon S. Farnborough Boscombe Down Calshot (St. Mary's) Lympne Manston	1019.5 1019.2 1019.7 1019.4 1020.7 1021.9 1020.6	-6 -10 -6 -4 -7 -2 -2	SW SW SW SSW SW SW SW	4 5 5 5 5 4 4	c c c Z ₀ Z ₀ Z ₀ c	60 60 58 54 53 52 59	75 75 85 95 95 95 75	7 7 6 6 6 6 6	5 7 7 5 5 2 7	- 2 - - - - -	10 4.6 9 9 10 9 10	10 9 9 10 10 10 1500	1500 2500 800 800 450 220 1500	1018.2 1018.4 1018.3 1017.7 1019.4 1020.8 1019.5	-6 -8 -4 -10 -10 -2 -6	SW SW SW SW SW SSW SW	4 5 5 4 4 3 4	ir id ₀ id ₀ ir id ₀ id ₀ SSW c	54 63 52 51 51 52 55	85 95 95 95 95 95 85	6 6 6 6 6 6 7	6 - - - - - -	2 2 2 - - - -	10 10 10 10 10 10 10	300 1500 220 800 450 800 1500	1 1 1 1 1 1 1	2 2 2 3 2 2 2	c c c c c om cz ₀	c cm cm cm cm cm cm	cm cm cm cm cm cm cm	cm cm cm cm cm cm cm						
2	Shoeburyness Felixstowe Gorleston Mildenhall Cranwell	1019.7 1017.2 1017.5 1015.1	-4 0 -2 -8	SW SW SW SW	4 4 5 5	c c c c	61 60 60 62	75 65 75 55	7 6 7 7	5 - 7 7	2 - - 4	7.8 9 9 4.6	9 2500 1500 2500	1018.9 1016.7 1016.2 1015.2	-4 -8 -8 -4	SW SSW SW SW	4 4 5 3	c c c ir	55 62 58 53	85 65 75 85	7 6 7 6	6 - - 2	- - - -	7.8 9 9 10	9 2500 1500 1500	1 0 0 1	1 2 1 1	cm ₀ cz ₀ cr ₀ cm ₀	c cz ₀ cr ₀ cm ₀	ir ₀ c c c	nrc or ₀ cnrbc nrc							
3	Birmingham Upper Heyford Ross-on-Wye	1016.0 1018.3 1016.7	-6 -6 -6	SW SW SW	3 4 3	cjp c/d id ₀	58 54 55	65 85 85	6 8 6	- 2 -	- 7.8 -	9 10 10	2500 800 1500	1014.9 1015.9 1014.7	-10 -10 -20	SW S WSW	2 5 2	ir c d ₀	51 54 52	85 85 95	6 7 6	6 2 -	- - -	7.8 9 10	2500 800 800	1 1 1	1 1 1	n ₀ bc ocd ₀ oco	cnr cd ₀ doir	n ₀ r cnr doir	ob n ₀ r n ₀ b							
4	Portland Bill Plymouth The Lizard Silly (St. Mary's) Guernsey	1020.2 1019.7 1019.9 1018.7 1022.6	-6 -6 -10 -4 -4	WSW SW SW SW SW	4 6 5 5 4	f id ₀ m o c	50 51 51 52 57	95 95 95 95 85	3 4 5 5 7	- 2 - - 2	- - - - -	10 10 10 10 10	1500 1500 800 800 2500	1018.1 1017.4 1017.1 1017.3 1021.8	-10 -16 -20 0 -12	WSW SW SW W/N W/S	5 6 6 3 3	id ₀ d ₀ d ₀ o/pr o	49 50 50 49 54	95 95 95 95 85	6 5 4 7 7	5 - - - -	- 2 - - -	10 10 10 10 10	1500 220 800 800 2500	1 1 1 1 1	4 3 4 3 3	off off off old oc	off oid omrid c co	off oid oid oid oid	nrc nrc nrc nrc nrc							
5	Pembroke Hollyhead Chester (Sealand) Manchester	1015.6 1013.5 1014.3 1014.2	-2 -4 -8 -6	W/S SSW SW WSW	4 5 5 5	ir c pr ₀ cq	49 50 58 59	95 95 65 55	4 5 7 8	- - 7 3	- - 9 8	10 10 4.6 7.8	800 450 4000 2500	1013.6 1011.6 1013.4 1013.2	-12 -6 -12 -8	SW S/W SW SW	3 5 2 2	ir c c ir ₀	47 47 52 51	95 95 75 75	7 7 8 7	2 5 7 7	- - - -	9 2.3 7.8 9	10 800 2500 1500	1 1 1 1	3 3 1 1	iFiro cm ₀ c bccq	orm om c gpr	orm om c r ₀ cm	c b b cm							
6	Spurn Head Catterick Tynemouth	1013.9 1012.8 1010.5	0 -2 0	W SW SW	5 5 5	c bcq bc	65 57 60	65 45 45	7 8 7	4 5 3	6 - -	4.6 4.6 4.6	7.8 4000 1500	1013.3 1011.7 1011.0	-4 -8 -4	SW SW SW	4 4 3	c c c	53 54 55	85 65 65	7 7 7	5 9 -	- 6 -	4.6 4.6 7.8	10 9 7.8	1500 4000 1500	0 1 0	3 1 1	c c c	prc bcq bc	prc bcq bc	nrc nrc nrc						
7	Inchkeith Leuchars Renfrew (Abbott L.) Eskdalemuir Point of Ayre	1008.1 1008.5 1007.9 1009.4 1011.4	+2 +4 -6 +2 +2	SW WSW SW SW W/S	5 5 5 6 6	c c bc/pr c c	52 51 55 51 59	65 65 65 65 55	8 8 8 8 8	- - - - 1	- - 3 2 -	7.8 9 4.6 7.8 4.6	2500 2500 2500 1500 2500	1007.2 1007.6 1007.4 1009.0 1010.2	-4 +4 0 -6 -8	SW SW SW SSW SW/S	4 4 4 5 4	bc bcpr cjp c c	51 50 52 48 53	95 75 75 85 85	7 8 8 7 8	5 8 9 9 1	6 - - - -	5 - - - -	2.3 4.6 7.8 7.8 4.6	2500 4000 2500 1500 2500	0 1 1 1 1	4 1 1 1 2	bcc bprc PRH bcc c	cbc cyp bcc c co	cbc bcpr bcpr c opr	bcc bprc cpr opr opr						
8	Tiree Stornoway Dalwhinnie Aberdeen Wick Lerwick	1003.9 1000.1 1006.4 1006.0 1002.2 999.8	+2 +16 +4 +18 +14 +20	SSW SSW SW SW SW SW	6 8 4 4 6 6	c c bc bc c bc	51 50 50 60 57 48	85 65 55 35 65 75	6 7 7 8 8 7	8 5 4 1 8 8	5 7 6 - 1 8	2.3 4.6 2.3 2.3 4.6 4.6	2500 1500 2500 4000 1500 1500	1002.5 999.0 1005.2 1006.2 1003.0 1003.5	-16 -16 -2 +4 0 +20	SW SSW SW SSE SW S	6 7 4 1 4 3	bc bcpr bc c c bc	49 48 44 52 50 45	85 85 85 75 75 85	7 7 7 7 8 8	8 8 4 - 5 8	7 7 1 - 5 -	2 - - - - -	Tr 2.3 4.6 4.6 7.8 4.6	2500 1500 2500 4000 1500 1500	1 1 1 0 1 0	4 4 1 1 3 3	bcc bcpr irbc cpr cpr bcc	cPR cPR bcir c c bc	bc c c c c bc	bcpr cpr ir bcw bcw bcw						
9	Blackod Point Malin Head Aldergrove	1006.8 1005.8 1008.7	0 -2 -6	SW SW SW	6 5 4	bcq bcjp pr ₀	54 54 53	75 85 75	7 8 8	3 9 9	- - 3	4.6 4.6 9	800 1500 1500	1006.2 1004.8 1007.5	-6 -6 -2	SW SW SW	6 5 5	bcq bcjp bc	51 52 55	85 85 55	7 8 8	3 9 -	- - 5	4.6 4.6 4.6	800 1500 1500	0 0 1	4 3 1	bcq cbc cbec	prc bcpr bcpr	bcq bcpr bcpr	bcq c bc							
10	Birr Castle Valentia Oby. Roche Point	1011.0 1012.8 1014.7	-8 -4 +2	SSW SW SW	3 6 5	c c c	57 55 50	55 75 85	8 8 8	2 5 3	- - -	7.8 9 4.6	2500 1500 1500	1010.1 1012.3 1012.8	-4 -4 -14	SW SW WSW	2 5 4	bc bc bc	54 53 52	65 75 85	8 8 8	1 3 5	- - 2	9 4.6 2.3	4.6 1500 1500	1 1 1	1 4 4	c c odrc	cprbc cprbc cprbc	bc p.b bcw	bcprbc bcprbc bcprbc							

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.		COLUMNS 9, 23.—FORM OF LOW CLOUD.		COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.		COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
b, blue sky (not more than a quarter covered with cloud).	q, squalls. r, rain. s, snow.	0 No low clouds.	0 No medium clouds.	0 No cirriform cloud.	0 No cirriform cloud.	0 No cirriform cloud.	
bc, sky partly cloudy (one half covered). c, generally cloudy.	rs, sleet. t, thunder.	1 Fair weather Cu.	1 Typical A-St (thin).	1 Fine Ci not increasing: sparse.	1 Fine Ci not increasing: sparse.	1 Fine Ci not increasing: sparse.	
d, drizzle. e, wet air. g, gloom.	u, ugly, threatening sky.	2 Large Cu without anvil.	2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).	2 Fine Ci not increasing: abundant but not a continuous layer.	2 Fine Ci not increasing: abundant but not a continuous layer.	2 Fine Ci not increasing: abundant but not a continuous layer.	
f, fog, visibility 220-1100 yds.	v, unusual visibility. w, dew.	3 Cu-Nb.	3 Single layer of A-Cu or high St-Cu.	3 Anvil Ci (usually dense).	3 Anvil Ci (usually dense).	3 Anvil Ci (usually dense).	
F, thick fog, less than 220 yds.	x, hoar frost. y, dry air.	4 St-Cu formed by the spreading out of Cu.	4 A-Cu in isolated bands. Individually decreasing (often lenticular).	4 Fine Ci increasing: usually in tufts.	4 Fine Ci increasing: usually in tufts.	4 Fine Ci increasing: usually in tufts.	
fs, fog over sea (coast station).	z, dust haze: the turbid atmosphere of dry weather.	5 Layer of St or St-Cu.	5 A-Cu in bands (increasing).	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.	
fg, fog on lower ground (inland station).	h(r), "hail" or "rain and hail."	6 Ragged low clouds of bad weather. (or Fracto-nimbus).	6 A-Cu formed from the spreading out of Cu.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.	
m, mist, visibility 1100-2200 yds.	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.	7 Fair weather Cu and St-Cu.	7 A-Cu associated with A-St or A-St with parts resembling A-Cu.	7 Veil of Ci-St covering whole sky.	7 Veil of Ci-St covering whole sky.	7 Veil of Ci-St covering whole sky.	
h, hail. i, intermittent.	rr, continuous rain.	8 Large-Cu (or Cu-Nb) and St-Cu.	8 A-Cu Castellatus (or A-Cu in ragged fragments).	8 Ci-St not increasing and not covering whole sky.	8 Ci-St not increasing and not covering whole sky.	8 Ci-St not increasing and not covering whole sky.	
jp, precipitation within sight of station.	<, less than (for cloud height).	9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.	9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).	
ks, storm of drifting snow.	⊕, Solar halo. ⊙, Lunar halo. ↗, gale.	COLUMNS 12, 13, 26, 27.		COLUMN 29.—STATE OF GROUND.		COLUMN 29.—STATE OF GROUND.	
ks/s, slight storm of drifting snow (generally low).	With present weather is combined, whenever possible, the general character of the weather.	The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-8" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than 1/10 of the sky. "9" signifies an overcast sky with a few small openings.		0 Dry.	5 Covered with ice or glazed frost.	0 Dry.	5 Covered with ice or glazed frost.
K/S, heavy storm of drifting snow (generally low).	A "solidus" divides actual existing weather from preceding conditions thus: -bc/r, fair weather after rain; -, has decreased; + has increased.			1 Wet.	6 Partly covered by snow or hail.	1 Wet.	6 Partly covered by snow or hail.
s/k, slight storm of drifting snow (generally high).				2 Flooded.	7 Covered with snow, less than 6 ins., but ground not frozen.	2 Flooded.	7 Covered with snow, less than 6 ins., but ground not frozen.
S/k, heavy storm of drifting snow (generally high).				3 Covered with thawing snow.	8 Covered with snow, less than 6 ins., and ground frozen.	3 Covered with thawing snow.	8 Covered with snow, less than 6 ins., and ground frozen.
KQ, line squall. l, lightning.				4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.	4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.
o, overcast sky. p, passing showers.							

NOTE.—The accuracy of individual entries in this Report cannot be guaranteed. Corrections and additions can be obtained, if necessary, on application to the Meteorological Office, London, W.C.2.

REPORTS from HEALTH RESORTS for 25th April 1936.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to Sunset.	Sunrise to Sunset.
			24th.	25th.	24th.	25th.	24th.	25th.
1 Tunbridge W.	o	ccod.	49	57	-	Trace	0.1	7.5
Bournemouth	m	m	49	52	-	-	0.0	8.6
Ventnor	om	om	48	51	Trace	-	0.0	11.3
Southsea	o	oco	50	55	-	-	0.1	10.9
Bognor Regis	feccc	ccoo	49	51	Trace	-	0.0	10.7
Littlehampton	ofo	o	49	51	-	-	0.0	10.7
Worthing	o	o	48	52	Trace	-	0.0	10.3
Brighton	c	c	48	52	-	-	0.0	10.2
Eastbourne	o	o	48	54	0.1	-	0.0	9.7
Hastings	omo	o	47	51	Trace	-	0.0	8.4
Folkestone	omoo	o	47	51	-	-	0.0	5.7
Dover	mod. f	fec	47	51	Trace	Trace	0.0	6.3
Deal	ocbec	cbcc	50	59	-	-	2.6	5.3
Ramsgate	bec	c	49	59	-	-	2.8	4.6
Margate	cbc	bcc	48	62	-	-	3.7	5.5
2 Southend	oc	cbcc	42	61	-	-	3.6	6.3
Maldon	oc	bcc	47	63	-	-	3.4	6.7
Clacton-on-Sea	c	c	47	58	Trace	-	1.0	5.2
Dovercourt	oc	bcc	48	62	-	-	1.7	5.9
Lowestoft	c	c	45	66	-	-	3.4	3.6
Skegness	cbc	bccor	46	63	Trace	0.4	3.0	4.2
Mablethorpe	oc	bccor	44	64	-	0.3	2.4	3.1
Cleethorpe	bc	bccor	45	65	-	Trace	4.2	4.3
3 Leamington S.	oc	cor	51	61	-	3	1.1	9.8
4 Cheltenham	odmo	omorr	50	56	0.5	5	0.0	9.0
5 Bath	cn	cc	52	58	Trace	Trace	0.0	8.8
Weymouth	fm	mid.	49	52	-	Trace	0.0	10.2
Jersey	pc	c	50	55	Trace	-	0.0	11.5
Torquay	odid.	oidm	51	54	Trace	0.6	0.0	7.5
Penzance	mold	moldg	51	54	0.5	0.5	0.0	2.7
St. Ives	d	d	49	54	0.3	1	0.0	3.3
Bude	odr	odr	50	53	1	2	0.0	5.4
Ilfracombe	cpc	ccpod	48	54	1	-	0.0	6.7
6 Aberystwyth	prorr	rr	45	52	2	6	0.0	6.5
7 Llandudno	c	c	41	56	-	-	1.5	7.3
Colwyn Bay	bcc	c	52	58	-	-	2.7	7.4
Rhyl	bczf	c	51	59	-	-	2.4	7.1
8 Wallasey	bcc	c	47	59	-	-	3.4	7.7
Southport	cbe	bcco	49	56	1	-	2.1	7.2
Blackpool	c	c	48	55	0.3	-	1.3	7.7
Morecambe	bccbc	cbcc	47	53	0.5	-	3.0	7.0
9 Ilkley	cbcbc	bccc	49	61	1	-	6.3	5.0
Harrogate	bcb	cbe	49	61	1	-	6.1	5.3
Berwick-on-T.	bcc	bcc	42	58	-	-	7.8	2.1
Dunbar	bc	bc	42	60	-	-	10.1	2.3
11 Troon	cbcc	bcbcb	44	52	5	-	6.6	3.3
12 Douglas	czeb	cbczg	46	53	2	-	2.6	5.8

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

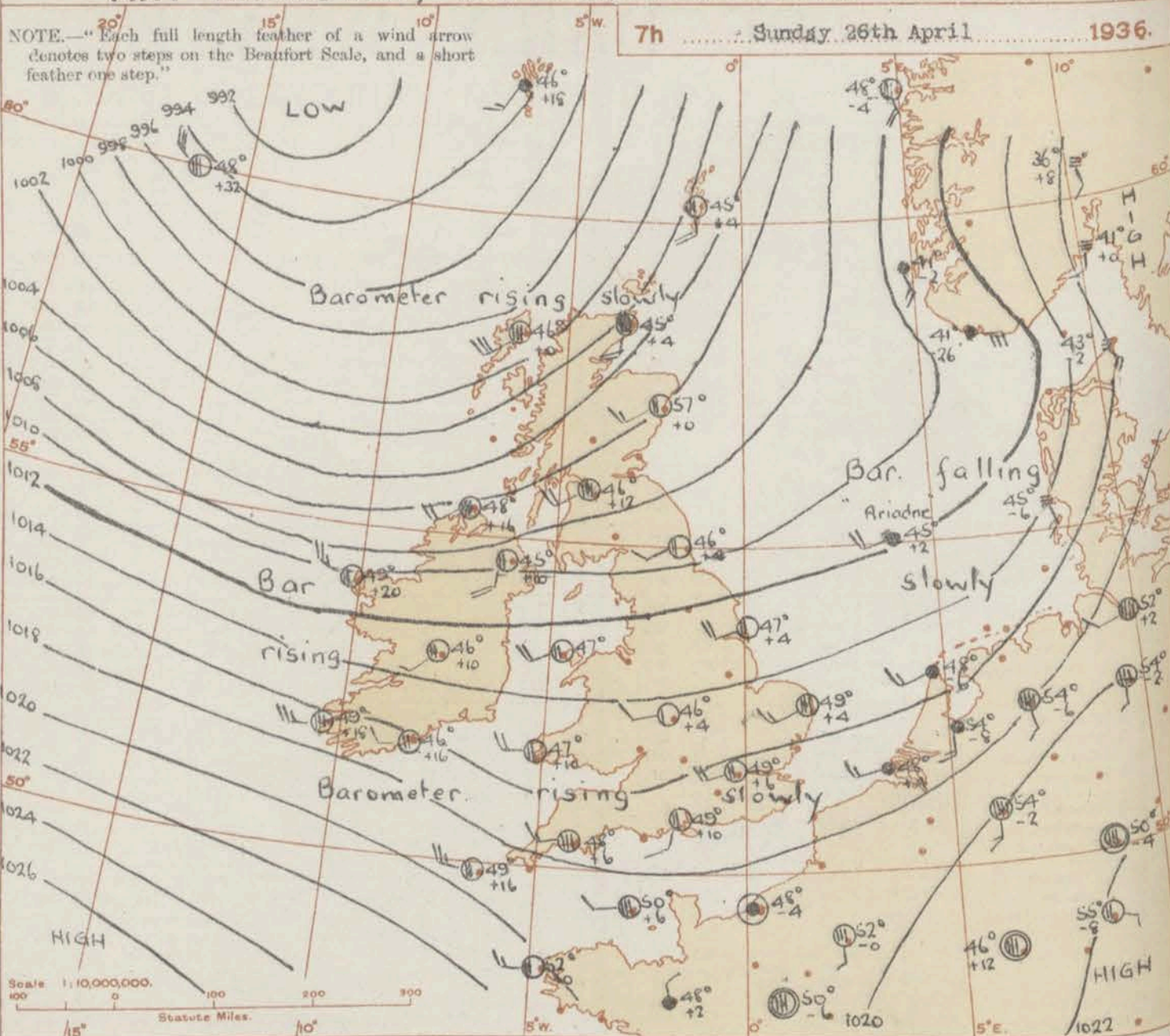
DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th April, 1936.
1 S.E. England	
2 E. England	Light or moderate westerly wind; bright intervals, local showers; rather mild.
3 E. Midlands	
4 W. Midlands	
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	Moderate southwesterly winds; bright intervals, occasional showers; rather mild.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	Fresh to moderate southwesterly wind; bright intervals, occasional showers; rather mild.
13 { A.W. Scotl. B.N.W. Scotl. land.	Strong southwest wind, moderating later; bright intervals, occasional showers; rather mild.
14 Mid Scotland	
15 N.E. Scotland	As 8 - 11.
16 Orkneys and Shetlands	Fresh to moderate south or southwest wind; bright intervals, occasional showers; rather mild.
17 N.W. Ireland	As 12 - 13A.
18 N.E. Ireland	
19 S.E. Ireland	Moderate or fresh westerly wind, falling light later; bright intervals, local showers; average temperature.
20 S.W. Ireland	

N.W. Stationary Office Press Kingsway, R.C.Z.

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.

7h Sunday 26th April 1936.



BAROMETER. Isobars are drawn for intervals of two 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 a circle outside weather symbol:—
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded.
○ Sky 1/4 to 1/2 clouded. ○ Overcast sky. ● Rain falling. * Snow. * Sleet. * Hail.
≡ Fog. ≡ Mist. T Thunder. T Thunderstorm. ∞ Slight haze.
SEA DISTURBANCE. Rough. High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

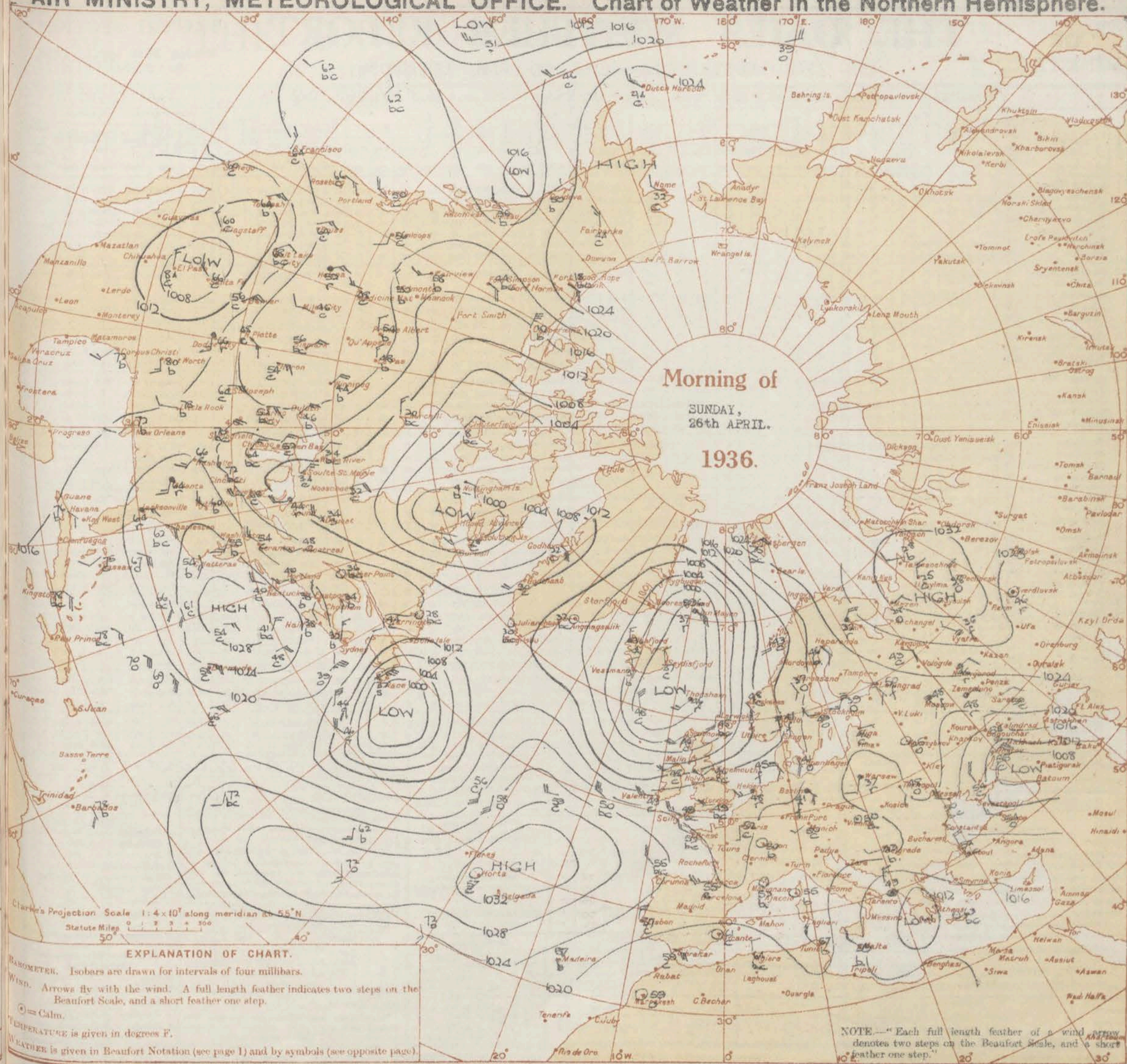
A depression centred between Iceland and the Faeroes is filling up. There will be bright intervals in all districts, with local showers in the south and more general showers in the north. Temperatures will be somewhat above average in all districts.

FURTHER OUTLOOK.

Mainly fair; rather mild.

Forecasts issued at 1200 GMT. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday 26th April, 1936.

No 27184

OBSERVATIONS at 1 hr. G.M.T. 26th April														OBSERVATIONS at 7 hr. G.M.T. 26th April														PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visiblity. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visiblity. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs. (38)	
					Direc.	Force 0-12 (4)					Form.	Amount.		Height of Base. (feet) (14)	Direc.			Force 0-12 (18)	Form.					Amount.		Height of Base. (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)			Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)				
												Low (9)	Med. (10)											High (11)	Low 0-10 (12)									Total 0-10 (13)	Low (23)		Med. (24)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1016.8	+10	WSW	2	bc	49	85	6	7	3	1	2-3	4-6	2500	1	*	61	48	44	Tr	5	0.6		
	Croydon	217	1016.2	-14	WSW	4	rr	50	95	6	*	2	10	10	1500	1016.8	+6	WSW	3	bc	49	95	7	1	3	1	2-3	2-3	2500	1	*	60	47	44	Tr	6	0.4
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1017.0	+6	W	2	bc	49	85	8	1	4	1	4-6	4-6	1500	1	*	58	45	41	Tr	5	0.1		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1017.1	+8	SW	2	b	46	95	7	5	-	-	1	1	2500	1	*	55	43	39	Tr	3	0.0		
	Calshot (St. Hmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1017.6	+10	SW	2	bc	49	95	8	4	-	1	2-3	4-6	2500	1	*	53	46	43	Tr	6	0.0		
	Lympne	346	1018.1	-14	SSW	3	c	48	95	8	5	2	9	10	4000	1018.1	+10	SSW	2	c	47	95	6	5	7	7-8	10	450	1	2	54	46	46	-	2	0.0	
	Manston	142	1017.5	-14	SSW	4	c	51	85	7	5	-	10	10	4000	1017.0	+4	SW	3	c	49	95	7	5	2	4-6	9+	2500	1	*	61	47	46	-	2	0.0	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1017.0	+8	WSW	2	c	49	85	8	5	-	-	9	9	5700	1	*	63	48	46	-	3	4.3		
	Felixstowe	18	*	*	*	*	*	*	*	*	*	*	*	1015.4	+4	SW	3	c	49	95	7	8	-	-	9+	9+	2500	1	2	64	48	47	-	4	3.9		
	Gorleston	5	1014.3	-12	SW	4	c	54	85	7	5	-	9+	9+	2500	1015.5	+12	W	3	bc	49	85	8	5	3	1	2-3	1500	1	*	63	48	42	Tr	3	1.2	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1014.3	+10	SW	4	b	48	85	7	1	-	-	1	1	4000	1	*	63	44	41	1	5	2.5		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1015.3	+4	WSW	2	b	46	85	8	5	-	1	1	4000	1	*	59	43	40	3	4	1.9			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1016.3	+6	SW	4	bc	47	95	8	5	-	-	4-6	4-6	1500	1	*	57	43	37	0.1	3	*		
	Upper Hayford	408	*	*	*	*	*	*	*	*	*	*	*	1015.5	+6	SSW	2	c	48	75	7	5	-	-	7-8	7-8	4000	1	*	58	44	39	4	3	0.8		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1015.5	+6	SSW	2	c	48	75	7	5	-	-	7-8	7-8	4000	1	*	58	44	39					
5	Portland Bill	32	1017.0	+4	WSW	4	rr	48	95	6	5	-	10	10	1500	1017.6	+6	WSW	3	bc	48	95	8	4	-	1	2-3	4-6	2500	1	3	50	46	*	0.1	4	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1017.7	+6	W	3	c	48	85	7	9	3	-	7-8	7-8	1500	1	2	51	46	43	1	4	0.0		
	The Lizard	240	1017.6	0	SW	4	bc	48	95	8	8	-	2-3	2-3	2500	1018.6	+10	WS	4	bc	48	95	8	4	-	4-6	4-6	2500	1	3	51	46	*	1	3	*	
	Seilly (St. Mary's)	103	1017.5	0	WSW	5	bc	49	95	7	2	-	4-6	4-6	2500	1019.0	+16	WNW	5	bc	49	85	7	3	6	-	2-3	4-6	1500	1	3	52	47	*	3	0.0	
	Guernsey	175	1019.8	-6	WSW	1	bc	49	95	6	5	-	10	10	2500	1019.2	+6	W	2	c	50	95	7	5	7	8	4-6	3	2500	1	2	59	47	44	-	4	0.1
6	Pembroke	142	1013.7	-4	WSW	5	bc	47	95	7	5	-	2-3	2-3	2500	1014.8	+10	WN	4	bc	47	95	7	5	-	4-6	4-6	2500	1	3	50	46	*	14	0.3	0.0	
7	Holyhead	26	1011.5	-6	SSW	3	bc	46	95	7	5	-	2-3	2-3	450	1012.9	+6	SW	4	bc	47	95	8	5	-	2-3	2-3	4000	1	2	52	45	43	-	0.1	1.0	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1013.1	+10	SSW	3	bc	50	85	7	8	3	1	1	4-6	1500	1	*	59	47	40	Tr	Tr	2.0		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1013.5	+10	SSW	3	pr	46	85	6	5	3	-	9	9+	1500	1	*	61	44	38	0.5	Tr	2.5		
10	Spurn Head	29	1012.2	-2	SW	3	rr	48	95	7	6	-	10	10	1500	1013.1	+4	WSW	4	bc	47	95	7	-	7	-	0	2-3	-	1	3	65	45	*	Tr	5	3.5
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1011.5	+10	SW	2	c	48	85	8	8	-	-	9	9	2500	0	*	58	45	39	Tr	-	7.1	*	
	Tynemouth	100	1009.2	-8	SW	3	pr	48	85	7	9	-	7-8	7-8	1500	1010.1	+4	SW	2	bc	46	55	7	7	-	4-6	4-6	4000	1	1	62	44	37	-	0.3	*	
11	Inchkeith	100	1007.0	-4	SW	3	bc	46	95	8	5	-	2-3	2-3	2500	1007.5	+8	SW	4	c	45	95	8	5	6	-	4-6	7-8	4000	0	2	55	43	40	-	0.4	10.8
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1007.2	+10	SW	4	c	46	85	8	8	-	-	7-8	7-8	1500	1	*	57	41	32	0.4	0.3	6.5		
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	1007.5	+12	SW	4	c	46	85	7	5	-	-	9+	9+	4000	1	*	58	44	41	5	3	5.3		
	Baldalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1009.4	+8	SW	5	c	43	95	7	5	-	-	9	9	1500	1	*	54	42	39	-	0.4	4.8		
	Point of Ayre	30	1009.6	0	WSW	4	bc	47	85	8	-	4	-	0	2-3	-	1010.6	+8	W	5	c	48	95	8	5	-	7-8	7-8	1500	0	3	60	44	*	Tr	1.7	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1003.8	+10	SW	5	bc	48	85	7	3	4	-	2-3	4-6	2500	1	3	53	45	44	2	0.2	9.2		
13B	Stornoway	80	998.5	+4	SW	6	pr	46	95	7	8	7	4-6	10	1500	998.6	0	SW	6	pr	46	85	8	8	7	3	4-6	7-8	1500	1	4	51	44	*	2	2	7.3
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1005.3	+4	SW	3	c	41	95	7	4	6	1	4-6	7-8	2500	1	*	52	38	31	3	5	7.9		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1005.1	0	SW	3	bc	47	75	7	7	9	1	4-6	2500	0	1	60	42	37	Tr	-	12.3	*		
	Wick	81	1002.1	-6	SSW	4	bc	45	95	8	5	1	2-3	4-6	1500	1002.3	+4	SSW	4	c	45	95	8	5	7	-	4-6	9	1500	1	3	57	43	*	1	-	*
16	Lerwick	156	1002.2	-8	S	4	b	45	85	7	5	-	1	1	1500	1002.4	+4	S	4	bc	43	85	8	5	-	2-3	2-3	2500	0	*	49	44	*	-	-	8.8	
17	Blackad Point	18	1007.6	+10	SW	4	bc	48	85	7	3	-	4-6	4-6	800	1011.2	+20	NW	5	bc	49	85	7	4	6	-	2-3	4-6	800	0	3	54	46	*	1	Tr	*
18	Malin Head	52	1005.4	-2	SSW	4	c	47	95	7	8	-	3	9	1500	1006.6	+16	SW	4	c	48	95	7	8	-	7-8	7-8	1500	0	3	56	45	*	Tr	Tr	12.3	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1010.0	+10	SSW	4	bc	45	95	8	5	3	-	2-3	2-3	2500	1	*	57	43	40	1	-	7.7		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1013.5	+10	SW	1	bc	46	95	8	5	-	-	4-6	4-6	2500	1	*	58	43	37	0.4	0.4	7.8		
20	Valentia Obay.†	30	1013.0	+2	WS	3	b	48	85	8	8	-	1	1	1500	1017.9	+18	W	5	pr	49	75	8	3	1	7-8	7-8	1500	1	4	56	47	43	-	0.3	7.4	
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1016.9	+16	WN	2	bc	46	85	8	5	4	9	1	2-3	2500	1	2	52	44	*	0.4	Tr	*		
LONDON OBSERVATIONS														EXPLANATION OF FIGURES, LETTERS, etc.																							
Day 7h-18h. Kew & Croydon.														The barometric tendency is expressed in tenths of a millibar.																							
9h-18h. Kensington.														COLUMNS 3, 22.—Code for surface visibility.																							
9h-21h. other stations except for rainfall which is 9h-18h.														Objects not visible at																							
Kew														0 Dense fog 55 yards.																							
Croydon														1 Thick fog 220 "																							
Greenwich (Royal Observatory)														2 Fog 550 "																							
City (Babhill Row)														3 Moderate fog 1,100 "																							
Westminster (St. James' Park)														4 Mist or haze 1½ miles.																							
Regents Pk. (Botanic Gardens)														5 Poor visibility 2½ "																							
Camden Square														6 Moderate " 6½ "																							
Kensington														7 Good " 12½ "																							
Hamstead Observatory														8 Very good " 31 "																							
														9 Excellent " beyond 31m.																							
FOREIGN OBSERVATIONS.														COLUMNS 34, 35.																							
1st. G.M.T. 25th April														Tr. = rain has fallen, but amount less than 0.1 mm.																							
7th. G.M.T. 26th April																																					
Past 24 Hours.																																					
STATIONS.																																					
Paris																																					
Brussels																																					
Berlin																																					
Zurich																																					
Geneva																																					

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY, LONDON, W.C.2

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

¹ 1 hr. observations are from Valentia W/T Station.

Maximum and Minimum Temperatures are for the 24 hours ending 8 h.

‡ Sea disturbance reported from Dungeness.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 27th April, 1936
No. 27185.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 26th April														OBSERVATIONS at 18h. G.M.T. 26th April														PAST 24 HOURS.												
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.						State of Ground.	Sea.	WEATHER.										
				Direc.	Force.					Form.	Amount.		Height of Base (feet)	Direc.	Force.			Form.	Amount.					Height of Base (feet)	Form.	Amount.		Height of Base (feet)	7h.—13h. 26th			13h.—18h. 26th	18h.—24h. 27th	24h.—1h. 27th								
											Low.	Med.							High.							Low.	Total.								Low.	Med.	High.	Low.	Total.	Low.	Med.	High.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)									
1	London (Kew)	1016.5	-6	WNW	3	c/pr	55	65	8	8	7	-	7-8	9	4000	1017.5	0	W	2	bc	55	65	8	8	7	-	1	4-6	4000	1	*	cpr	cPRH	bcb.	bw							
	Croydon	1016.2	-6	W'S	3	c	57	55	7	8	-	-	9+	9+	4000	1017.0	+6	WSW	2	bc	53	75	8	8	5	-	4-6	7-8	4000	1	*	bc-cy	cprbc	bcbm.w	bmg.w							
	S. Farnborough	1016.6	-4	W'N	2	c/pr	57	55	8	8	6	3	7-8	9	2500	1017.4	+10	W'N	3	bc	55	55	8	8	6	3	2-3	4-6	4000	1	*	bccpry	ctpry	bcb.	bxb.							
	Boscombe Down	1016.6	-2	WNW	4	bc	55	55	8	8	-	-	4-6	4-6	4000	1018.3	+12	WNW	4	bc	52	65	8	8	7	-	2-3	4-6	4000	1	*	bcbcy	beypr	bcb.	b							
	Calshot (Sthmtn.)	1017.6	-2	SWW	2	c/pr	50	85	7	8	7	-	7-8	9	1500	1018.1	+6	W'N	4	bc	55	65	8	8	4	-	2-3	4-6	2500	1	2	bccpr	cbc	bcb.	bw							
	Lympne	1017.6	-4	SW'S	3	c	54	75	7	8	7	6	2-3	9+	2500	1017.6	+4	W'N	2	c	52	65	8	8	9	8	7-8	9	4000	1	\$	c	c	bcbm.w	bmg.w							
	Manston	1016.8	-4	W	2	c/pr	55	65	7	8	8	8	4-6	9+	1500	1017.0	+6	NW	2	c	52	75	7	5	-	7	4-6	9	4000	1	*	bccpr	cprc	bcb.	bcb.							
2	Shoeburyness	1016.3	-6	NSW	2	c	58	55	7	8	-	6	4-6	9	4000	1016.8	+4	W	2	c	55	65	7	4	4	6	7-8	9	5700	1	*	cbeyc	ezo	cbc	bxbm.							
	Felixstowe	1015.5	+2	SW	3	c	57	55	7	8	-	-	7-8	7-8	2500	1015.8	+2	WNW	2	pr	57	55	6	7	-	-	9+	9+	2500	1	2	cbeyc	cpr	bcb.	bcb.							
	Gorleston	1015.5	0	W'S	3	c	59	55	8	8	-	1	4-6	7-8	5700	1016.0	+4	WSW	2	pr	55	65	8	9	4	1	7-8	7-8	4000	1	*	bc	bctprc	c.b.	bmg.w							
	Mildenhall	1014.9	0	SWW	4	c	55	65	7	8	-	-	7-8	7-8	2500	1016.1	+12	W'S	4	bc	55	65	7	8	-	-	4-6	4-6	2500	1	*	bcc	cbey	bcbm.	bcbm.							
3	Birmingham	1015.4	0	W	3	bc	55	45	8	8	6	-	4-6	4-6	4000	1017.1	+10	WNW	4	bc	54	55	8	7	-	-	2-3	2-3	4000	1	*	bcc	bc	bcb.	bcb.							
	Upper Heyford	1016.2	-2	W'N	4	c	55	55	9	8	4	1	4-6	7-8	2500	1017.4	+10	WNW	4	bc	55	55	9	8	-	-	4-6	4-6	4000	1	*	bccprbc	beypr	bcb.	bcbm.							
4	Ross-on-Wye	1015.8	0	W	3	bc	56	45	9	2	-	-	4-6	4-6	4000	1017.5	+10	W'N	3	bc/pr	54	65	9	8	7	-	2-3	4-6	4000	1	*	bccbcy	beyprbcy	bcbm.	bcbm.							
5	Portland Bill	1019.1	+6	W	4	c	52	85	8	4	-	-	7-8	7-8	2500	1019.2	+6	WNW	3	bc	51	75	8	4	-	-	4-6	4-6	2500	1	3	bcc	cbc	b	bcb.							
	Plymouth	1019.2	+6	WNW	4	cjp	54	65	8	3	6	3	7-8	9	2500	1020.6	+10	W'N	5	bc	53	65	8	8	5	-	2-3	4-6	2500	1	2	bccprbcy	cjpybc	bcb.	bcb.							
	The Lizard	1020.4	+10	WNW	5	bc	52	85	8	8	-	-	4-6	4-6	2500	1022.5	+16	WNW	5	bc	51	85	8	7	4	-	2-3	2-3	4000	1	3	bc	bc	bc	bc							
	Scilly (St. Mary's)	1021.2	+10	WNW	5	bc	54	75	7	2	-	-	2-3	2-3	2500	1023.3	+10	W'N	6	b	51	75	7	5	-	-	Tr	Tr	4000	1	3	bc	bcb	bcb.	bcb.							
	Guernsey	1019.9	+6	WNW	4	bc	54	75	7	1	-	-	2-3	2-3	2500	1020.5	+6	W'N	4	b	52	85	7	1	-	-	Tr	Tr	2500	1	3	bccpr	bcb	bw.	bw.							
6	Pembroke	1017.0	+4	W	5	cq	49	85	7	7	6	-	4-6	7-8	4000	1018.8	+6	W'N	4	bc	50	85	7	7	6	-	2-3	4-6	4000	1	3	bccq	cqbc	bcb.	bcb.							
7	Holyhead	1014.6	+6	SSW	5	c	52	75	8	7	-	-	9	9	4000	1017.2	+12	W'S	5	bc	51	75	9	8	3	9	2-3	4-6	4000	1	3	bcb	cprbc	bcb.	bcb.							
	Chester (Sealand)	1014.7	+8	WSW	3	c	54	55	8	8	4	-	7-8	7-8	4000	1016.6	+12	W'N	5	bc	55	55	8	9	3	-	2-3	4-6	4000	1	*	c	cpr	cpr.	cpr.							
8	Manchester	1014.5	+6	WNW	4	c	56	55	8	8	-	-	7-8	7-8	2500	1016.3	+14	WNW	5	bc	52	65	8	8	-	-	7-8	7-8	2500	1	*	cprc	bccpr	cpr.	cpr.							
10	Spurn Head	1013.8	+2	W'S	3	bc	57	75	7	2	7	-	2-3	4-6	4000	1015.3	+6	WNW	4	bc	52	75	7	-	7	-	0	2-3	-	0	3	cprbc	bc	bcb.	bcb.							
	Catterick	1012.3	+4	WSW	5	c	53	55	8	8	-	-	7-8	7-8	2500	1014.6	+18	WSW	3	c	52	65	9	8	9	-	4-6	9	1500	0	*	cybcy	beyc	bcb.	bcb.							
	Tynemouth	1010.5	0	W	3	bc	56	55	7	3	-	-	4-6	4-6	2500	1012.0	+12	W	2	bc	53	75	6	4	-	-	4-6	4-6	4000	1	1	bc	bc	bcb.	bcb.							
11	Inchkeith	1007.5	0	SW	4	c	49	95	8	8	-	7	4-6	7-8	4000	1010.2	+8	SW	4	cjp	51	95	8	8	-	-	7-8	7-8	4000	0	2	c	cprbc	cbc	bc							
	Leuchars	1007.3	+2	SW	5	cjp	55	65	8	8	-	-	7-8	7-8	2500	1009.4	+14	WSW	5	bc	55	55	8	8	-	4	1	4-6	2500	0	*	cpr	cprbc	beyb.	bcb.							
12	Reufrew (Abbots I.)	1008.0	+2	W'S	6	c/pr	55	65	8	8	-	6	9	9+	2500	1011.6	+22	W	4	bc	52	65	8	8	6	-	4-6	4-6	4000	1	*	cprbc	cprbcy	bccpr.	bcb.							
	Eskdalemuir	1009.8	+2	SSW	4	c/pr	48	85	7	9	-	3	7-8	7-8	1500	1012.9	+20	W	3	bc	50	65	8	9	-	-	4-6	4-6	1500	1	*	cpr	cprbc	bcb.	bcb.							
	Point of Ayre	1012.5	+4	W'S	5	pr	55	75	7	3	-	-	10	10	800	1015.3	+16	W'N	3	bc	50	95	8	3	-	-	4-6	4-6	1500	1	2	cpr	cpr	bcb.	bcb.							
13A	Tiree	1007.2	+20	W'S	5	c	53	75	7	8	5	9	4-6	7-8	2500	1011.7	+28	W	4	bc	49	85	7	2	6	9	1	2-3	2500	0	4	bcc	beypr	beypr.	bcb.							
13B	Stornoway	999.7	+10	WSW	7	c	51	75	7	8	7	-	7-8	9	1500	1005.2	+28	W	6	c/pr	48	85	7	8	7	-	7-8	7-8	1500	1	3	cpr	cprbc	beypr.	bcb.							
15	Dalwhinnie	1005.2	+6	SW	5	c	50	65	7	4	6	1	4-6	7-8	2500	1007.9	+22	SW	5	c	46	75	8	4	6	1	4-6	7-8	2500	1	*	ir	ir	bcb.	bcb.							
	Aberdeen	1005.1	-4	SSW	4	cjp	53	45	8	2	7	9	2-3	7-8	4000	1007.6	+18	WSW	3	c	54	45	8	9	7	3	7-8	9+	2500	0	1	bawcy	cj	bcb.	bcb.							
	Wick	1002.0	-8	SSW	4	c	50	95	8	8	5	6	4-6	9	1500	1003.9	+20	WSW	3	c/pr	49	85	8	8	7	8	4-6	9	1500	1	2	c	cpr	cprbc	bccpr.							
16	Lerwick	1001.9	-4	S	4	bc	47	85	8	7	8	1	2-3	4-6	2500	1002.8	+20	S	5	pr	46	85	7	8	7	-	4-6	7-8	1500	1	*	bc	bccpr	cpr.	cpr.							
17	Blackod Point	1016.0	+30	WNW	6	bey	50	75	7	4	-	-	4-6	4-6	800	1019.9	+20	WNW	6	cq	50	75	7	3	4	-	4-6	7-8	800	0	4	prbcq	prbcq	bcb.	bcb.							
18	Malin Head	1010.6	+24	W	4	bc	51	85	7	7	8	-	2-3	4-6	1500	1014.9	+26	W	5	bc	49	85	7	8	-	-	2-3	2-3	1500	0	4	cbc	bccprbc	bcb.	bcb.							
	Aidergrove	1011.5	+10	WNW	5	c/pr	53	75	8	3	-	3	7-8	7-8	2500	1016.0	+14	NW	4	pr	50	75	8	9	-	-	9+	9+	1500	1	*	bccprbc	cphgPR	cpr.	cpr.							
19	Birr Castle	1015.6	+8	SW	2	bc/pr	53	75	8	3	-	-	4-6	4-6	2500	1019.9	+18	NW	2	bc/pr	51	75	8	3	-	-	4-6	4-6	2500	1	*	beypr	beypr	beyprbc	bcb.							
20	Valentia Obsy. †	1022.0	+22	WNW	5	c	52	65	8	8	6	1	7-8	7-8	2500	1024.3	+16	WNW	5	c	50	65	8	8	3	-	7-8	9	2500	1	4	prbcprc	c	bcb.	bcb.							
	Roches Point	1018.9	+8	NW	5	bc	52	75	8	3	-	-	4-6	4-6	1500	1022.2	+18	NNW	5	bc	52	65	8	3	4	3	4-6	4-6	1500	1	3	cprbc	cprbc	bcb.	bcb.							

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION
AND SYMBOLS FOR WEATHER.

b, blue sky (not more than a quarter covered with cloud).
bc, sky partly cloudy (one half covered). c, generally cloudy.
d, drizzle. e, wet air. g, gloom.
f, fog, visibility 200–1100 yds.
F, thick fog „ less than 220 yds.
fs, fog over sea (coast station).
fg, fog on lower ground (inland station).
m, mist, visibility 1100–2200 yds.
h, hail. i, intermittent.
ip, precipitation within sight of station.
ka, storm of drifting snow.
k/s, slight storm of drifting snow (generally low).
K/S, heavy storm of drifting snow (generally low).
s_o/k, slight storm of drifting snow (generally high).
S/k, heavy storm of drifting snow (generally high).
KQ, line squall. l, lightning.
o, overcast sky. p, passing showers.

q, squalls. r, rain. s, snow.
ra, sleet. t, thunder.
u, ugly, threatening sky.
v, unusual visibility. w, dew.
x, hoar frost. y, dry air.
z, dust haze: the turbid atmosphere
of dry weather.
h(r), "hail" or "rain and hail."
Capital letters indicate intense;
suffix o indicates slight; repetition
of letters indicates continuity: thus
R, heavy rain. r_o, slight rain.
rr, continuous rain.
<, less than (for cloud height).
⊕, Solar halo. ⊙, lunar halo. ↘, gale.
With present weather is combined,
whenever possible, the general
character of the weather.
A "solidus" divides actual exist-
ing weather from preceding con-
ditions thus:—be/r, fair weather
after rain; —, has decreased;
+ has increased.

COLUMNS 9, 23.—FORM OF LOW CLOUD.

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

COLUMNS 12, 13, 26, 27.

The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than 1/10 of the sky. "9" signifies an overcast sky with a few small openings.

COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.

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

COLUMN 29. STATE OF GROUND.

0 Dry.	5 Covered with ice or glazed frost.
1 Wet.	6 Partly covered by snow or hail.
2 Flooded.	7 Covered with snow, less than 6 ins., but ground not frozen.
3 Covered with thawing snow.	8 Covered with snow, less than 6 ins., and ground frozen.
4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.

COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.

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

(Ci-Cu may occur with any of the types 1 to 8).

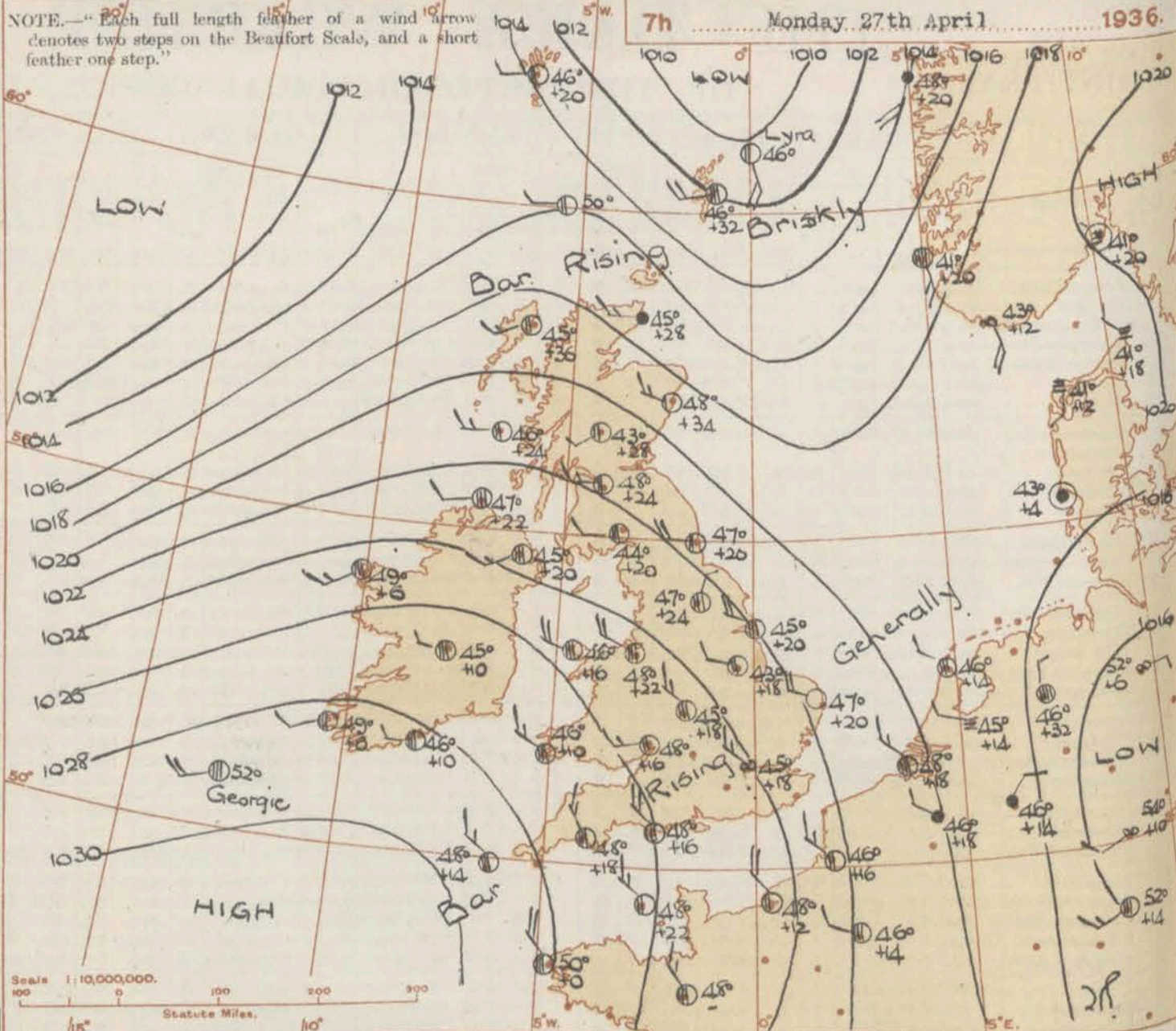
NOTE.—The accuracy of individual entries in this Report cannot be guaranteed. Corrections and additions can be obtained, if necessary, on application to the Meteorological Office, London, W.C.2.

! Sea disturbance reported from Dungeness.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 26th.	Max. 9h. to 17h. 26th.	Night. 17h. 26th to 9h. 26th.	Day. 9h. to 17h. 26th.	Sunrise to 17h. 26th.	Sunset to 26th.
				26th.	26th.	26th.	26th.	26th.	26th.
1	Tunbridge W.	bc	corbc	47	58	3	1	4.8	0.1
	Bournemouth	br	b	46	58	4	0.5	7.8	0.0
	Ventnor	arcb	beb	46	56	6	-	9.5	0.0
	Southsea	b	bcbp	47	59	7	-	9.4	0.1
	Bognor Regis	bc	bcb	47	58	7	-	7.0	0.0
	Littlehampton	bc	bc	47	54	5	-	6.4	0.0
	Worthing	bpc	berbc	47	54	5	0.3	7.2	0.0
	Brighton	b	bc	47	54	4	-	7.2	0.0
	Eastbourne	ebcc	cbc	47	56	2	-	6.3	0.0
	Hastings	bcc	ebcbe	47	57	2	-	5.4	0.0
	Folkestone	crcoc	ococ	47	53	2	Trace	1.4	0.0
	Dover	bcc	c	47	58	2	-	2.7	0.0
	Deal	bc	co	49	59	2	-	2.7	2.5
	Ramsgate	bcc	cpc	49	57	1	0.2	2.9	2.8
	Margate	bc	c	49	57	2	-	3.3	3.7
2	Southend	b	bcc	47	59	3	-	6.6	3.6
	Maldon	rbbe	c	48	59	4	-	5.6	3.4
	Clacton-on-Sea	orcb	bcc	48	58	4	-	4.5	1.0
	Dovercourt	rbcc	bc	48	60	5	-	5.9	1.7
	Lowestoft	prbc	b	48	62	4	-	7.0	3.4
	Skegness	bmc	bcbp	46	59	3	Trace	8.7	3.0
	Mablethorpe	bcc	cpy	45	60	4	Trace	8.3	2.4
	Cleethorpe	bc	bc	45	60	3	0.2	8.8	4.2
3	Leamington S.	cbc	bcc	49	59	5	-	8.6	1.1
4	Cheltenham	bccip	bchas	43	59	6	0.3	8.2	0.0
5	Bath	cbcb	bcbp	47	57	3	Trace	6.2	0.0
	Weymouth	b	b	46	59	4	-	10.4	0.0
	Jersey	bcc	bcb	48	55	3	-	9.0	0.0
	Torquay	bcbp	bcbq	43	59	3	Trace	9.9	0.0
	Penzance	bcbp	b	45	56	5	-	10.8	0.0
	St. Ives	b	b	46	52	5	-	10.7	0.0
	Bude	bc	bc	38	53	5	-	9.9	0.0
	Ilfracombe	pcbcb	bcc	47	53	3	-	7.8	0.0
6	Aberystwyth	cbc	cpr	46	51	1	0.3	4.9	0.0
7	Llandudno	bc	berbc	47	55	Trace	0.4	9.9	1.5
	Colwyn Bay	bcbcb	bcbp	45	58	-	0.3	6.0	2.7
	Rhyl	bc	bcb	45	58	-	-	10.4	2.4
8	Wallaasey	bcbcb	bcb	45	57	-	-	8.7	3.4
	Southport	cbc	bcbcb	46	54	0.3	-	5.4	2.1
	Blackpool	c	c	46	53	0.2	Trace	5.7	1.9
	Morecambe	dehbc	dehbc	45	51	Trace	Trace	2.9	3.0
9	Ilkley	bc	bc	45	56	-	-	9.0	6.3
	Harrogate	bcb	bcb	45	55	-	-	6.1	6.1
10	Berwick-on-T.	bc	Pc	43	67	-	1	9.8	8.2
11	Dunbar	bc	bc	44	57	1	-	9.6	10.9
12	Troon	cbcb	bcbcb	46	52	0.5	-	5.2	7.1
	Douglas	cbq	cbq	43	55	0.5	3	3.8	2.6

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

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 27th April, 1936.

1 S.E. England	Wind northwest to west, light to moderate; local showers this afternoon, mainly fair tonight and tomorrow morning; average temperature or rather mild.
2 E. England	
3 E. Midlands	
4 W. Midlands	Wind west to southwest, light to moderate; fair at first, perhaps slight rain later; rather mild.
5 S.W. England	
6 South Wales	
7 North Wales	Wind west to southwest, light, freshening; fair at first, occasional rain later; rather mild.
8 N.W. England	
9 N. Midlands	As 1 - 3.
10 N.E. England	
11 S.E. Scotland	As 4 - 6.
12 S.W. Scotland & Isle of Man.	
13 { A.W.Scotl. B.N.W.Scot- land.	Wind light westerly, backing southwest and increasing to fresh or strong; fair at first, rain spreading from west tonight or tomorrow morning; rather mild.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

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

C.604/3049. WE.8108. D.8001. G.208. 2/120 4/35.

BAROMETER. Isobars are drawn for intervals of two 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.

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

SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.

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

GENERAL INFERENCE.

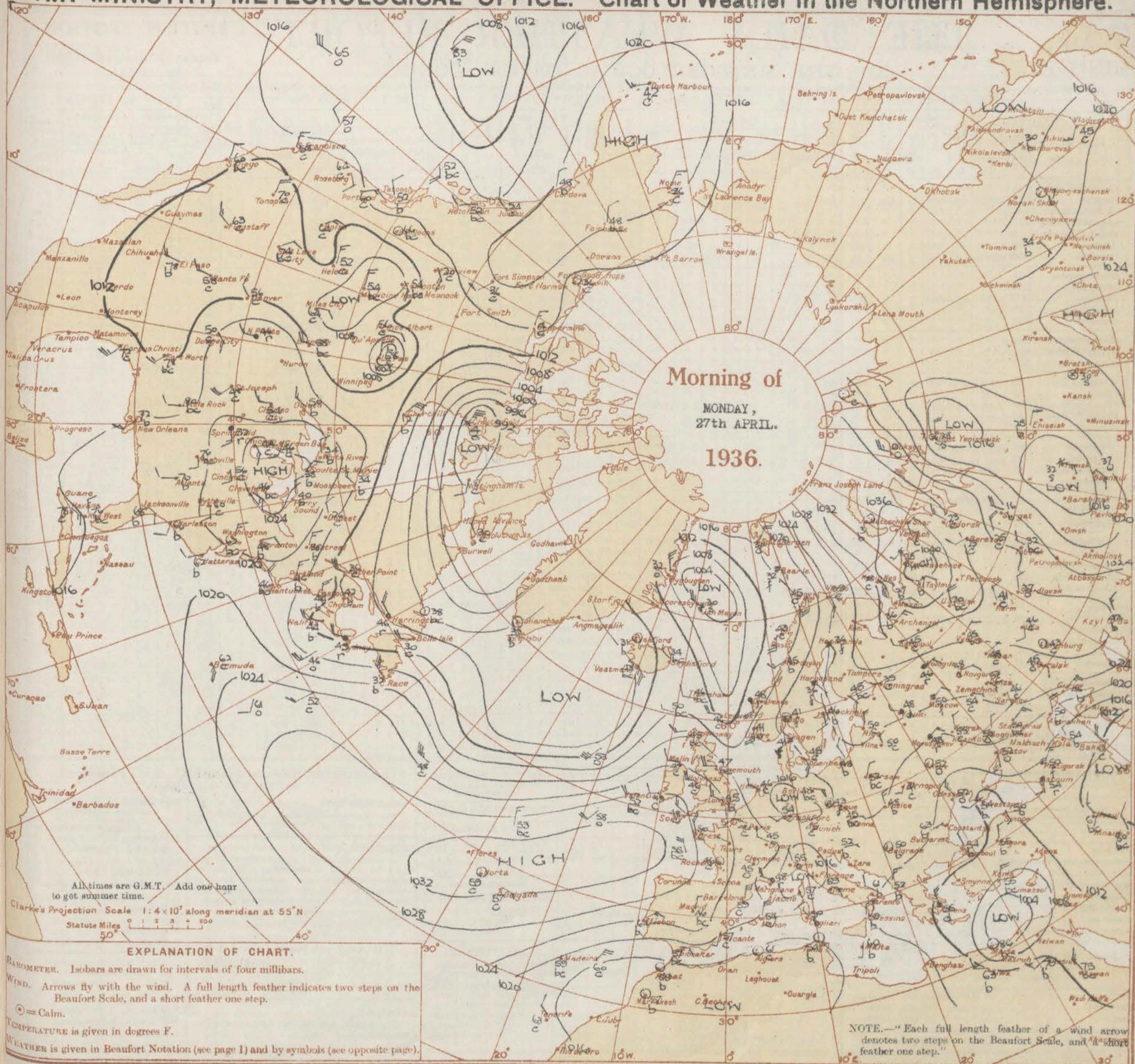
A ridge of high pressure is moving east across the British Isles and a depression southwest of Iceland is moving northeast. Weather will be mainly fair in Scotland and Ireland at first but rain will spread from west later. Conditions will be mainly fair in Southeast England apart from local showers this afternoon.

FURTHER OUTLOOK.

Unsettled and mild in the North and West; mainly fair in the Southeast.

Forecast issued at 0945 G.M.T. GEORGE O. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday 27th April, 1936.
No. 27185.

OBSERVATIONS at 1 hr. G.M.T. 27th April														OBSERVATIONS at 7 hr. G.M.T. 27th April														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	°F. (7)	Humid. % (8)	Cloud.			Height of Base. (feet) (14)	Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.				Height of Base. (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 26th Hrs. (36)			
					Dir.	Force 0-12 (4)					Low 0-9 (9)	Med. (10)	High (11)				Low 0-10 (12)	Total 0-10 (13)					Dir.	Force 0-12 (18)	Low 0-10 (23)	Med. (24)				High (25)	Low 0-10 (26)	Total 0-10 (27)	Min. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)		Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1024.7	+28	NW	2	b	47	85	7	*	*	*	*	*	1	*	57	41	30	5	Tr	7.6				
	Croydon	217	1020.5	+4	W'S	3	bz	44	95	6	*	*	*	1024.0	+18	NNW	3	bz	45	85	6	1	1	1	4000	1	*	59	40	35	2	Tr	7.0					
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1025.0	+20	NW	2	b	46	85	8	1	1	1	1	1	*	60	37	25	1	Tr	7.8					
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1025.4	+18	WNW	2	b	43	95	7	1	1	1	1	1	*	57	39	34	Tr	-	9.8					
	Calshot (Stmnt.)	8	*	*	*	*	*	*	*	*	*	*	*	1024.6	+22	NNW	4	b	46	85	8	1	1	1	1	1	*	58	43	37	1	Tr	3.9					
	Lymington	348	1019.3	+6	NNW	4	b	45	95	6	3	3	Tr	1023.1	+20	NNW	4	bz	46	85	6	4	4	4	Tr	1	56	42	38	-	Tr	2.8						
	Manston	142	1019.5	+8	NW	4	bc	49	75	7	5	-	2-3	4000	1022.7	+18	NNW	3	b	47	85	7	-	-	0	0	1	57	44	41	Tr	-	3.2					
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1023.4	+18	NW	3	b	48	75	6	-	-	-	0	0	1	*	61	41	30	-	-	6.3				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1021.6	+20	NNW	4	bc	47	85	6	-	4	-	0	2-3	1	2	60	42	41	Tr	Tr	6.1				
	Gorleston	5	1019.1	+8	WSW	2	b	47	85	8	-	-	0	0	1023.1	+20	NW	3	bz	47	85	5	-	5	-	0	Tr	1	61	39	32	0.2	Tr	9.8				
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1023.3	+18	WN	2	bcz	43	85	6	5	4	-	4-6	4-6	2500	1	59	39	34	-	-	9.5				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1025.0	+18	NW	3	c	45	85	5	5	3	-	2-3	7.8	2500	1	57	42	36	Tr	-	10.6				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1025.2	+22	NW	3	c	45	85	8	5	1	1	1	1500	1	58	40	27	0.3	-	*					
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1025.2	+16	W	3	bc	48	75	8	8	-	6	1	4-6	4000	1	59	43	30	Tr	-	8.7				
5	Portland Bill	32	1022.3	+16	NW	3	b	48	95	8	-	-	0	0	1026.4	+16	NW	3	c	48	85	8	4	4	-	4-6	7.8	2500	1	53	45	*	-	*				
	Plymouth	82	1025.3	+8	WNW	4	bc	47	85	8	7	-	2-3	2-3	4000	1027.1	+18	N	3	c	48	85	8	7	3	-	2-3	7.8	1500	1	55	46	43	0.1	-	11.1		
	The Lizard	240	1025.3	+8	WNW	4	bc	47	85	8	7	-	2-3	2-3	4000	1028.0	+12	NW	4	c	47	85	8	4	4	-	7-8	9+	2500	1	53	44	*	-	*			
	Scilly (St. Mary's)	163	1026.8	+12	NW	5	b	48	75	8	*	*	0	0	1029.4	+14	NW	3	c	48	85	8	8	4	-	7-8	9+	4000	1	54	46	*	-	12.7				
	Guernsey	175	1023.3	+6	NNW	4	b	48	95	7	-	-	0	0	1025.9	+22	NNW	3	bc	48	65	7	5	1	-	2-3	4-6	2500	1	55	46	43	0.3	-	12.2			
6	Pembroke	142	1023.2	+10	NW	4	bc	47	85	7	5	-	2-3	2-3	2500	1026.3	+10	NW	3	c	46	85	7	5	-	3+	3+	2500	1	50	46	*	-	12.2				
7	Holyhead	26	1022.2	+16	W	4	bc	46	95	8	5	-	5	1	2-3	4000	1025.1	+16	WN	4	c	46	85	8	3	-	0	9	-	54	45	42	0.2	-	10.8			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1024.5	+22	NNW	4	c	48	85	6	5	-	9	2-3	7-8	2500	1	57	45	39	Tr	Tr	7.2				
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1023.9	+24	NW	4	c	46	95	6	5	-	5	9	9	1500	1	58	41	31	Tr	0.5	6.8				
10	Spurn Head	29	1017.3	+10	NNW	4	bc	45	95	7	-	1	0	2-3	1022.0	+20	NNW	4	c	45	95	7	5	7	-	4-6	7.8	2500	0	59	43	*	Tr	9.1				
	Catterick	175	1017.2	+12	W	2	b	46	85	7	-	-	0	0	1022.4	+24	NE	1	c	48	75	8	8	4	-	7-8	9	2500	0	55	38	29	-	-	10.1			
	Tynemouth	100	1017.2	+12	W	2	b	46	85	7	-	-	0	0	1020.5	+20	W	4	bc	47	85	6	7	-	-	4-6	4-6	2500	0	58	44	40	-	-	*			
11	Inchkeith	190	1014.4	+22	SW	4	bc	45	95	7	5	-	2-3	2-3	1500	1020.0	+14	SW	2	bc	44	95	6	5	-	2-3	2-3	1500	0	53	42	38	1	-	8.2			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1020.4	+26	SW	3	b	45	85	9	1	-	-	Tr	Tr	4000	1	57	38	32	0.2	-	11.0				
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1021.5	+24	WN	3	c	48	75	8	4	-	9	4-6	7-8	2500	1	56	43	40	0.2	Tr	5.1				
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1022.0	+20	W	2	c	44	85	8	8	-	-	9	9	1500	1	52	41	39	2	Tr	4.8				
	Point of Ayre	30	1020.2	+18	WN	4	c	45	95	8	4	-	7-8	7-8	2500	1023.7	+20	NNW	4	bc	46	95	8	2	4	-	2-3	4-6	1500	1	58	43	*	4	-	5.7		
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1021.5	+24	W	3	c	48	85	8	5	7	-	7-8	9+	1500	0	54	45	43	0.1	Tr	11.0				
13B	Stornoway	80	1013.4	+36	W	5	bc	44	85	8	8	7	2-3	2-3	1500	1013.8	+36	WSW	3	bc	45	95	8	8	7	-	2-3	4-6	1500	1	52	41	*	3	1	7.7		
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1020.9	+28	SW	1	bc	43	75	8	4	6	-	2-3	4-6	2500	1	50	38	32	4	3	Tr	3.3			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1019.3	+34	WN	3	b	48	65	8	7	4	-	Tr	Tr	4000	0	59	43	37	-	-	5.0				
	Wick	81	1011.0	+22	W	3	bc	43	95	8	5	1	2-3	4-6	1500	1016.9	+28	NNW	3	pr	45	95	8	8	7	-	4-6	7-8	1500	1	54	40	*	1	2	*		
16	Lerwick	156	1005.2	+16	SW	5	c/pr	45	95	7	8	2	7-8	9+	800	1011.0	+32	W	4	c/pr	46	95	7	8	7	-	7-8	7-8	800	1	48	43	*	Tr	2	10.1		
17	Blacksod Point	18	1023.8	+6	W	3	bc	44	65	7	4	-	4-6	4-6	800	1025.3	+6	SW	3	c	49	85	7	5	-	10	10	800	0	53	44	*	1	Tr	*			
18	Malin Head	52	1019.6	+22	W	5	bc/pr	47	95	7	8	4	2-3	2-3	1500	1023.6	+22	W	2	c	47	95	7	8	8	9	7-8	9+	1500	1	52	46	*	Tr	2	10.6		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1024.4	+20	WSW	3	c	45	95	8	5	7	-	Tr	9+	1500	1	55	43	38	2	1	Tr	7.3			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1026.5	+10	WN	1	c	45	95	8	5	1	-	9	10	2500	1	54	40	31	2	Tr	8.6				
20	Valentia Obsy. †	30	1027.3	+2	WSW	4	c	47	95	7	8	-	10	10	1500	1028.2	+6	WSW	2	c	48	95	8	5	7	-	7-8	10	1500	1	53	46	41	0.6	1	7.5		
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1028.3	+10	W	1	c	46	85	8	5	1	-	4-6	9	1500	1	53	44	*	0.4	Tr	*				

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.																	
Day 7h—18h. Kew & Croydon. 9h—18h. Kensington. 9h—21h. other stations except for rainfall which is 9h—18h.														COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.												COLUMNS 8, 22.—Code for surface visibility. Objects not visible at					
Height above M.S.L. in feet.														COLUMNS 4, 18. THE BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.												COLUMNS 30.—Code for State of Sea.					
Weather														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.												COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.					
Temperature.														Rainfall.												Humidity.					
Day Max. Night Min. Min. on Grass °F.														Sunshine to Sunset hrs. 15h. G.M.T. % 9h. G.M.T. %												Visiblity 2h.					
Morning. Afternoon. Night.														24 hrs. ended 7h. G.M.T. 27th.												24 hrs. ended 7h. G.M.T. 27th.					
24 hrs. ended 9h.														SOUTH KENSINGTON.												Kew Observatory.					
Max. Time. Min. Time.														Max. Time. Min. Time.												Max. Time. Min. Time.					
Kew...														Kew...												Kew...					
Croydon...														Croydon...												Croydon...					
Greenwich (Royal Observatory)...														Greenwich (Royal Observatory)...												Greenwich (Royal Observatory)...					
City (Bunhill Row)...														City (Bunhill Row)...												City (Bunhill Row)...					
Westminster (St. James' Park)...														Westminster (St. James' Park)...												Westminster (St. James' Park)...					
Regents Pk. (Botanic Gardens)...														Regents Pk. (Botanic Gardens)...												Regents Pk. (Botanic Gardens)...					
Camden Square...														Camden Square...												Camden Square...					
Kensington...														Kensington...												Kensington...					
Hamstead Observatory...														Hamstead Observatory...												Hamstead Observatory...					
FOREIGN OBSERVATIONS.														Past 24 Hours.												COLUMNS 30.—Code for State of Sea.					
18h. G.M.T. 26th April.														7h. G.M.T. 27th April.												COLUMNS 34, 35.					
Barom. Wind. Weather. Temp. Barom. Wind. Weather. Temp.														Max. Min. Rainfall.												COLUMNS 30.—Code for State of Sea.					
Stations.														Day Night Day Night												COLUMNS 30.—Code for State of Sea.					
Paris...														Paris...												Paris...					
Brussels...														Brussels...												Brussels...					
Berlin...														Berlin...												Berlin...					
Zurich...														Zurich...												Zurich...					
Rome...														Rome...												Rome...					

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

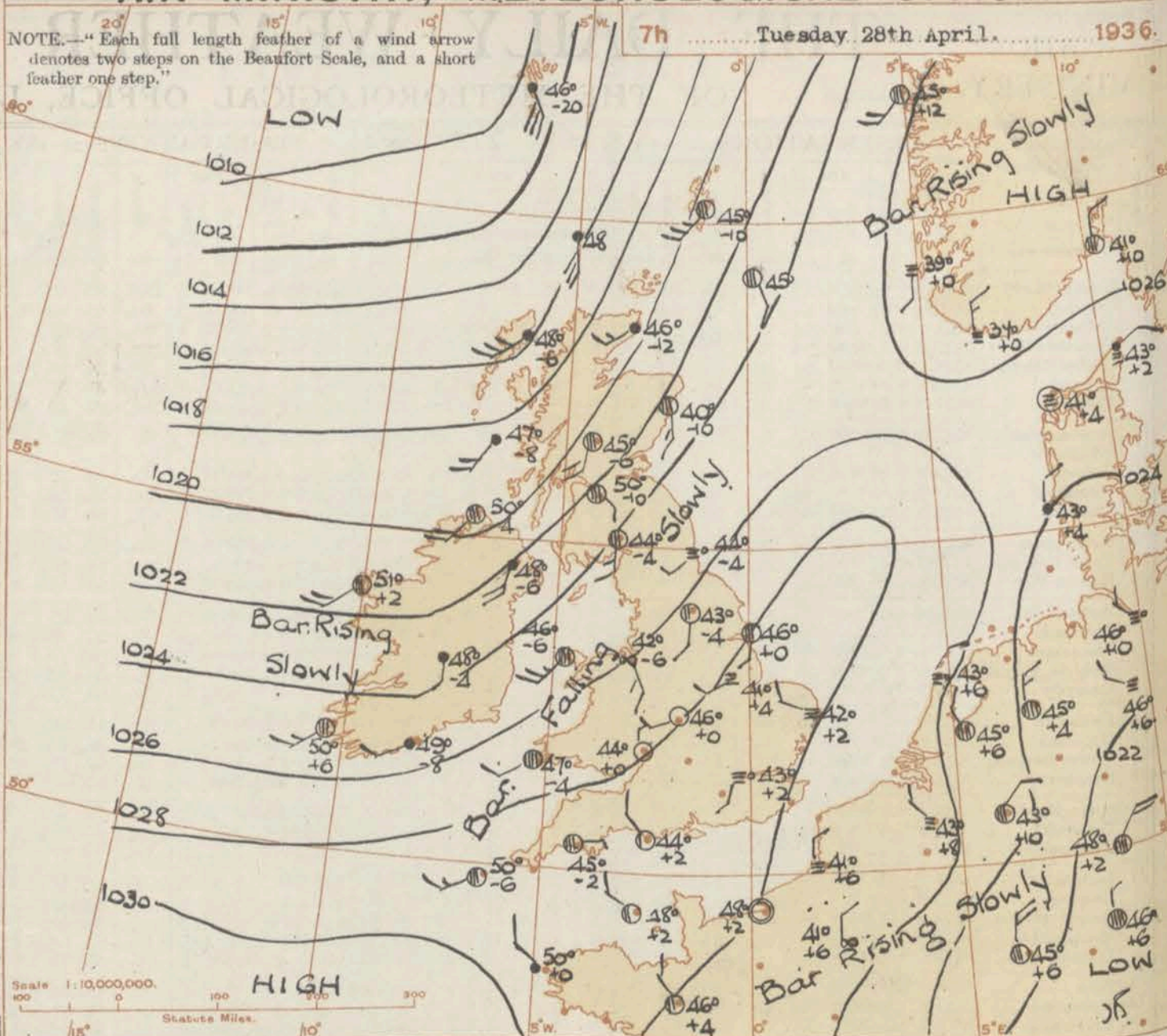
BRITISH SECTION

Tuesday 28th April, 1936.
No. 27186.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 27 th April														OBSERVATIONS at 18h. G.M.T. 27 th April														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground.	Sea.	WEATHER.			
				Dir.	Force					Form.	Amount.	Height of Base (feet)	Dir.	Force	Form.			Amount.	Height of Base (feet)					Dir.	Force	Form.	Amount.	Height of Base (feet)	7h.—13h. 27 th			13h.—18h. 27 th	18h.—27 th 1h. 28 th	1h.—7h. 28 th	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
1	London (Kew)	1025.8	+6	NW	2	Cz.	55	55	6	8	-	-	9+	3+	4000	1026.5	+6	NNW	3	bcz.	56	55	6	7	3	-	2.3	2.3	4000	1	*	bwczy	czbcy	bcpz.	bmw
	Croydon	1025.8	+10	NW	3	C	53	65	7	8	-	-	9+	3+	2500	1025.8	0	NNW	3	bc.	56	65	6	8	6	-	2.3	2.3	4000	1	*	bm.b.	czbcy	pr.m.bnw	bmw
	S. Farnborough	1026.0	+2	NW	3	C	57	55	7	8	-	-	7-8	7-8	4000	1026.2	+2	NNW	1	bc	56	55	7	4	-	-	2.3	2.3	5700	1	*	bccy	bccbcy	bcybx	bxbm.
	Boscombe Down	1026.5	+2	NNW	3	C	54	55	8	8	-	-	7-8	7-8	2500	1026.6	+2	NNW	3	bc	55	55	8	8	3	-	2.3	2.3	4000	1	*	bccy	cbcy	bcybm.	low
	Calshot (Sthmtn.)	1026.1	+4	NNW	3	bc	56	55	8	8	-	-	4-6	4-6	2500	1026.3	+2	NW	4	bc	57	55	8	8	5	-	4-6	4-6	2500	1	2	bwbcy	bcy	bcybm.	low
	Lymington	1025.3	+14	NW	4	C	55	55	8	8	6	-	7-8	9	4000	1026.4	+8	ESE	1	C/pr	51	75	8	5	3	-	4-6	7-8	4000	1	8	b.cy	cbcy	bcybm.	low
	Manston	1024.9	+10	NNW	3	Cz.	54	65	6	8	-	-	7-8	7-8	2500	1026.2	+12	ENE	2	bc	49	75	8	5	-	2-3	2-3	4000	1	*	bz.cz.	bzcb.	bcybm.	bcm.	
2	Shoeburyness	1025.0	+10	NNW	2	C	56	55	8	8	2	-	9	9+	4000	1026.2	+10	ENE	1	C	48	85	7	8	7	-	7-8	9+	1500	1	*	bccy	CP.	cbc	bcyb.
	Felixstowe	1025.0	+10	NNW	2	C	56	55	8	8	2	-	9	9+	4000	1026.2	+10	ENE	1	C	48	85	7	8	7	-	7-8	9+	1500	1	*	bccy	CP.	cbc	bcyb.
	Gorleston	1024.1	+14	NW	5	bc	53	55	6	1	-	-	4-6	4-6	2500	1025.0	+6	NNW	3	b	51	75	7	-	-	0	0	-	0	2	bcy	bcy	bcy	bcy	
	Mildenhall	1024.5	+6	NW	4	C	56	55	8	8	7	-	4-6	9+	2500	1025.5	+10	NEW	2	bc	56	55	7	2	4	-	2.3	2.3	4000	0	*	bm.c	cbcy	bcy	bcy
	Cranwell	1025.0	+10	NNW	4	bcz.	55	55	6	7	-	-	4-6	4-6	4000	1026.1	+10	SE	1	Cz.	50	85	6	5	-	-	7-8	7-8	4000	1	*	bccz.	cp.	cbm.	bcy
3	Birmingham	1026.2	+8	NW	3	bc	53	55	6	5	4	-	4-6	4-6	4000	1027.0	+6	NNW	3	bc	53	55	7	-	3	-	0	2.3	-	1	*	bcc	bcy	b	bm
	Upper Heyford	1026.3	+2	NW	3	Cz.	54	55	6	8	-	-	9	9	2500	1026.9	+4	NNW	3	bcz	54	55	6	-	4	-	0	2.3	-	1	*	cm.	cy	bcy	bmwbc
4	Ross-on-Wye	1025.8	-4	N	3	C	58	45	5	8	7	-	4-6	7-8	4000	1026.7	+6	NNW	2	Cy.	55	65	8	8	-	9	4-6	7-8	4000	1	*	bcy	cy	bcy	bmw
5	Portland Bill	1027.0	+4	W	4	C	50	95	8	4	-	-	7-8	7-8	2500	1027.0	0	NNW	3	bc	52	85	8	4	-	-	2.3	2.3	2500	1	2	C	cbcy	bcy	bcy
	Plymouth	1028.6	+6	NW	4	C	54	45	8	7	3	1	7-8	9	4000	1028.8	+4	NW	4	bc	52	55	8	1	3	-	Tr	4-6	4000	1	2	cbcy	cybc	bcy	bcy
	The Lizard	1029.6	+4	NNW	4	bc	53	65	8	8	4	-	4-6	4-6	2500	1029.9	+2	NNW	3	bc	50	75	8	4	4	-	4-6	4-6	2500	1	2	cbcy	bc	bcy	bcy
	Scilly (St. Mary's)	1030.6	+2	NNW	3	C	55	65	8	2	3	3	1	9+	4000	1030.4	0	NNW	2	C	52	85	8	8	6	-	4-6	7-8	4000	0	1	C	bc	bcy	bcy
	Guernsey	1027.8	+6	NNW	4	bc	53	75	7	1	-	-	2.3	2.3	2500	1027.9	0	NW	3	b	52	75	8	1	1	-	Tr	1	2500	0	3	bc	bcy	bcy	bcy
6	Pembroke	1028.5	+4	NW	3	C	50	75	7	7	6	-	2.3	9	2500	1028.4	+2	WSW	1	C	48	95	7	5	-	-	9	9	2500	0	2	C	C	cmw	cmw
7	Holyhead	1027.6	+10	W	3	C	51	75	8	2	3	-	1	7-8	4000	1027.8	0	SW	3	C	50	65	9	1	5	-	Tr	7-8	7200	1	2	C	C	C	C
	Chester (Sealand)	1026.7	+8	NNW	4	bc	53	75	7	2	-	-	4-6	4-6	2500	1027.7	+6	NW	4	bc	51	75	7	-	7	-	0	4-6	-	1	*	cbcy	bc	bcy	bcy
8	Manchester	1026.4	+10	NNW	4	C	52	65	8	8	3	-	7-8	9	2500	1027.6	+10	NW	4	C	52	65	8	1	5	-	Tr	7-8	4000	1	*	cp.	cbcy	cbm.	bcy
10	Spurn Head	1024.8	+10	NEW	4	bc	53	75	7	4	6	-	2.3	4-6	2500	1026.9	+10	ENE	2	bc	48	85	7	-	1	-	0	2.3	-	0	1	cbcy	bc	bcy	bcy
	Catterick	1024.0	+8	NNW	3	C/pr	58	45	8	8	-	-	7-8	7-8	2500	1025.6	+10	NE	2	bc	55	55	8	8	5	-	4-6	4-6	4000	0	1	cbcy	bc	bcy	bcy
	Tynemouth	1028.5	+12	NE	2	bc	52	75	8	2	-	-	4-6	4-6	2500	1026.3	+10	SE	2	bc	49	85	7	4	-	-	2.3	2.3	4000	0	1	cbcy	bc	bcy	bcy
11	Inchkeith	1022.5	+10	SW	2	bc	54	75	8	5	-	-	2.3	2.3	2500	1023.4	+4	SW	2	C	54	65	8	5	9	-	4-6	7-8	2500	0	2	bc	bcy	bcy	bcy
	Leuchars	1023.4	+10	W	3	C	57	55	8	7	-	-	7-8	7-8	4000	1024.2	+6	W	3	C	58	55	8	4	7	-	Tr	7-8	4000	0	*	bc	bcy	bcy	bcy
12	Renfrew (Abbots I.)	1024.3	+12	NNW	3	C	54	65	9	8	3	5	7-8	9+	4000	1025.3	+6	W'S	3	C	53	65	8	4	5	-	1	9	4000	1	*	bcc	cybc	bcy	bcy
	Eskdalemuir	1024.2	+6	NNW	4	pr.	53	65	8	8	-	-	7-8	7-8	2500	1025.6	+10	W	3	bc	52	65	8	5	9	1	Tr	4-6	2500	1	*	cp.	cybc	bcy	bcy
	Point of Ayre	1026.5	+10	NNW	4	C	57	75	8	1	4	-	4-6	7-8	4000	1026.9	0	NNW	3	C	53	75	8	5	9	1	Tr	4-6	2500	1	*	cp.	cybc	bcy	bcy
13A	Tiree	1024.0	+4	SWW	C	C	51	75	8	5	3	6	2.3	7-8	2500	1023.7	-4	S	3	C	48	95	7	5	7	-	9	10	1500	0	3	cbcy	cbcy	cbcy	cbcy
13B	Stornoway	1021.5	+4	WSW	4	C	52	65	8	5	7	-	4-6	9+	1500	1021.6	0	SSW	5	pr.	48	75	8	5	2	-	7-8	9+	1500	1	3	cbcy	cbcy	cbcy	cbcy
15	Dalwhinnie	1023.8	+12	SW	3	C	53	65	8	4	5	-	4-6	7-8	2500	1024.4	+6	SW	3	pr.	51	65	8	4	5	-	2.3	7-8	2500	0	3	cbcy	cbcy	cbcy	cbcy
	Aberdeen	1022.9	+14	NW	1	C	56	45	8	7	-	-	7-8	7-8	4000	1024.2	+14	S'E	3	bcz.	54	55	6	8	5	-	1	4-6	4000	0	1	bbcy	bcy	bcy	bcy
	Wick	1021.5	+20	NNW	3	C	54	75	8	8	7	-	4-6	7-8	2500	1023.4	+8	S	3	C	47	85	8	8	6	-	4-6	7-8	1500	1	2	cp.	cbcy	bcy	bcy
16	Lerwick	1018.6	+36	W	4	C/pr	48	85	7	8	2	-	7-8	9+	1500	1022.2	+20	W	3	b	47														

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 27h.	Max. 17h. to 27h.	Night. 17h. to 27h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 27h.
1	Tunbridge W.	cbcc	cbcb	36	57	0.3	-	8.4	5.0
	Bournemouth	b	bc	42	60	-	-	9.6	9.6
	Ventnor	b	bc	43	60	-	-	11.2	10.3
	Southsea	bcb	b	44	62	-	-	9.8	11.0
	Bognor Regis	bcc	bcbb	42	57	Trace	-	7.7	8.4
	Littlehampton	bc	bc	42	58	-	-	7.3	7.8
	Worthing	b	bc	44	57	-	-	7.3	8.5
	Brighton	b	bc	43	58	0.6	-	9.6	8.1
	Eastbourne	bbyby	bcy	44	60	-	-	9.8	7.0
	Hastings	bcbcb	cbcb	45	57	Trace	-	8.7	6.1
	Folkestone	bcc	bc	44	58	-	-	8.3	1.4
	Dover	bcc	bc	45	57	-	-	9.0	2.7
2	Deal	b	bc	46	58	-	-	9.3	2.7
	Ramsgate	bcc	bc	45	56	-	-	9.8	2.3
	Margate	bc	bc	46	54	-	-	9.1	3.3
	Southend	bcc	cbcc	43	59	-	Trace	7.5	6.5
	Maldon	bcc	c	44	56	-	-	6.4	5.8
	Clacton-on-Sea	bc	bcbb	43	56	-	-	7.1	5.0
	Dovercourt	bc	bc	42	59	-	-	8.1	6.9
	Lowestoft	b	b	40	53	-	-	10.0	7.7
	Skegness	bc	b	40	55	-	-	8.8	9.4
	Mablethorpe	bc	bcby	40	55	Trace	-	9.8	8.3
	Cleethorpe	bc	b	42	56	-	-	9.5	10.2
	Leamington S.	c	cbc	40	57	-	-	3.7	8.6
3	Cheltenham	bcwc	cbcy	39	59	Trace	-	7.7	8.8
	Bath	bcc	bbcc	40	61	0.3	-	8.8	7.4
	Weymouth	b	bcby	43	59	-	-	9.0	12.1
	Jersey	bc	bc	47	56	-	-	11.1	10.8
	Torquay	bcc	bcc	45	58	-	-	7.3	11.1
	Penzance	cbc	bcbb	45	56	-	-	4.5	11.8
	St. Ives	c	c	46	53	-	-	6.1	12.5
	Bude	cbc	bc	47	52	-	-	4.4	11.6
	Ilfracombe	cbcc	bcc	46	53	-	-	7.4	9.2
	Aberystwyth	c	bcc	46	52	0.5	-	2.8	5.8
	Llandudno	cbc	bc	46	54	-	-	5.2	10.6
	Colwyn Bay	bcbcb	bcbcb	46	53	-	-	3.9	6.7
4	Rhyl	cbc	cbc	45	51	3	-	3.8	11.4
	Wallassey	b	bcc	45	56	-	-	4.6	9.8
	Southport	bc	bcbb	45	55	1	-	8.4	6.4
	Blackpool	c	bcc	45	53	0.3	-	5.9	6.6
	Morecambe	bcbcb	bcbcb	46	55	Trace	-	6.1	4.4
	Ilkley	bcbcc	cbcb	42	61	-	-	7.9	10.9
	Harrogate	bcc	bcc	41	58	-	-	5.1	6.5
	Berwick-on-T.	bcc	bc	42	54	-	-	10.7	10.4
	Dunbar	bc	bc	43	56	-	-	8.3	10.9
	Troon	bcbcb	bcbcb	46	54	1	-	5.1	5.9
	Douglas	cbcc	bcbb	43	55	1	-	9.6	4.6

NOTE.—“Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.”



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 28th April, 1936.

1 S.E. England	Wind light variable; mainly fair; rather warm.
2 E. England	
3 E. Midlands	
4 W. Midlands	Wind southwest, light to moderate; fair; rather mild.
5 S.W. England	
6 South Wales	Wind southerly, veering southwest moderate; occasional slight rain followed by showers and bright intervals; rather mild.
7 North Wales	
8 N.W. England	
9 N. Midlands	Wind south, veering southwest light becoming moderate or fresh; cloudy, occasional rain later followed by showers and brighter intervals; rather mild.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Wind south, veering southwest fresh, strong locally, moderating; occasional rain at first, showers and bright intervals later; rather mild.
13 { A.W.Scot th B.N.W.Scot-land.	
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	Wind south, veering southwest, strong, moderating; occasional rain at first, showers and bright intervals later; rather mild.
17 N.W. Ireland	Wind southwest, moderate; showers and bright intervals; rather mild.
18 N.E. Ireland	
19 S.E. Ireland	As 6 - 8.
20 S.W. Ireland	As 17 - 18.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.— TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:— ☉ Clear sky, ☁ Sky less than 1/8 clouded, ☁☁ Sky 1/8 to 1/4 clouded, ☁☁☁ Sky 1/4 to 1/2 clouded, ☁☁☁☁ Overcast sky, ☔ Rain falling, * Snow, * Sleet, * Hail, ☁☁☁☁☁ Fog, ☁☁☁☁☁ Mist, ☁☁☁☁☁ Thunder, ☁☁☁☁☁ Thunderstorm, ☁☁☁☁☁ Slight haze.
SEA DISTURBANCE. ~~~~~ Rough, ~~~~~ High
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A depression centred near Iceland is moving northeast and an anticyclone southwest of the British Isles is almost stationary. Rain followed by showers and bright intervals will spread from the west across Scotland and Northern England. In South and East England conditions will be mainly fine and rather warm during day.

FURTHER OUTLOOK.

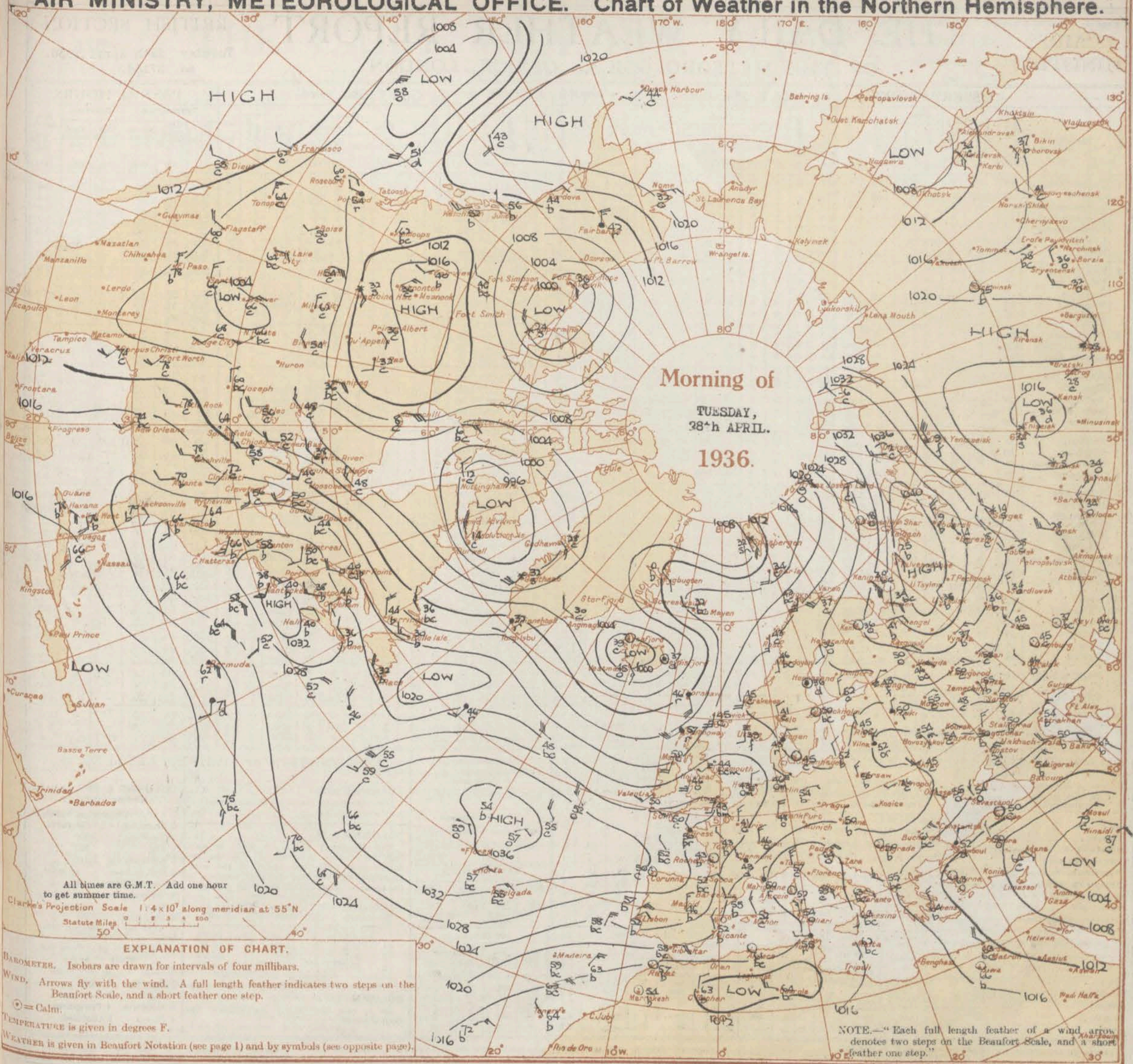
Showers and bright intervals in the North and West; mainly fine in Southeast England.

Times of Issue of Gale Warnings.

▼ South Cone hoisted at 1615 on 27th in districts 13B and 16.

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

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



PAST 24 HOURS.

LONDON OBSERVATIONS.										Height above M.S.L. in feet.		Weather.			Temperature.			Rainfall.		Sun- shine to Sunset hrs.		Humidity.		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.		EXPLANATION OF FIGURES, LETTERS, etc.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Day 7h—18h. New & Crofton. 9h—18h. Kensington. 9h—21h. other stations except for rainfall which is 9h—18h.												Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day. mm.	Night. mm.	Yesterday.	To-day.	15h. G.M.T. %	9h. G.M.T. %							Visibility 9h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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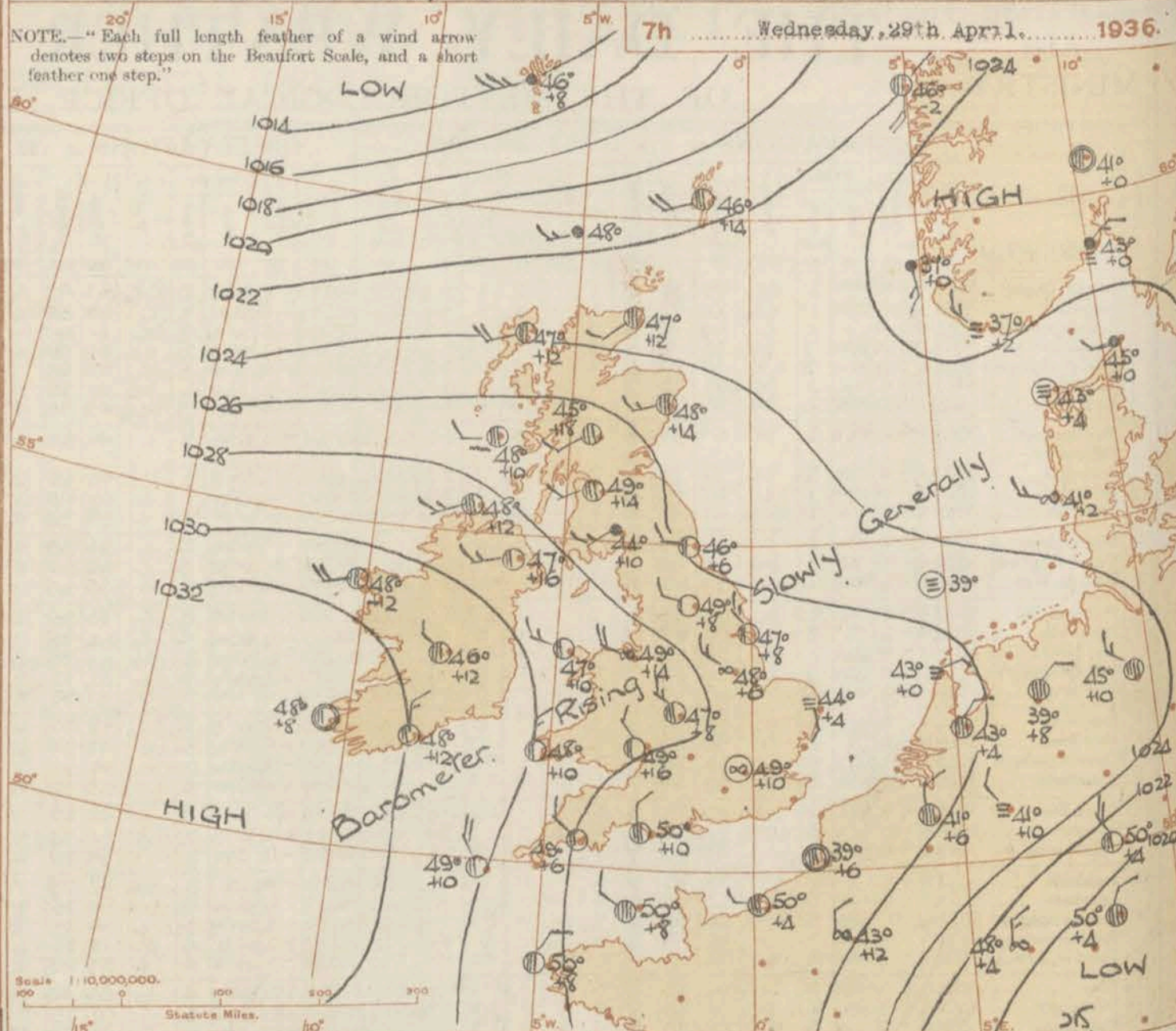
GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

[‡] Sea disturbance reported from Dungeness.

District.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 28th April														OBSERVATIONS at 18h. G.M.T. 28th April														PAST 24 HOURS.										
		Barom. at M.S.L. mb. (1)	Change in 8 hours. (2)	Wind. Direc. Force 0-12 (3) (4)	Weather. (5)	Temp. (6)	Humid. (7)	Visibility 0-9 (8)	Cloud.					Barom. at M.S.L. mb. (15)	Change in 8 hours. (16)	Wind. Direc. Force 0-12 (17) (18)	Weather. (19)	Temp. (20)	Humid. (21)	Visibility 0-9 (22)	Cloud.					Barom. at M.S.L. (25)	Change in 8 hours. (26)	Wind. Direc. Force (27) (28)	Weather. (29)	Temp. (30)	Humid. (31)	Visibility (32)	WEATHER.							
									Form.			Amount.									Height of Base (feet) (14)	Form.			Amount.								Height of Base (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	7h.-13h. 28th. (37)	13h.-18h. 28th. (38)	18h. 28th to 1h. 29th. (39)	1h.-7h. 29th. (40)	
									Low	Med.	High	Low	Total									Low	Med.	High	Low															Total
									(9)	(10)	(11)	(12)	(13)								(23)	(24)	(25)	(26)	(27)	(28)							(29)	(30)	(37)	(38)	(39)	(40)		
1	London (Kew) Croydon S. Farnborough Boscombe Down Calshot (Stmntn.) Lympe Manston	1026.4 1026.3 1026.4 1026.7 1026.8 1027.5 1027.1	-16 -10 -14 -14 -12 -6 -10	NNW WNW - WSW SW SE NNE	2 1 0 2 3 3 2	Cz. Cz. C bc Cz. bc bc	59 60 60 59 59 49 51	35 45 45 45 65 85 75	6 6 6 8 6 8 7	1 - - - 8 - 1	- - - - 4 - -	2 - 9 1 4 4 6	7-8 9 7-8 4-6 7-8 4-6 4-6	4000 4000 5700 2500 2500 2500 1500	1024.9 1024.9 1025.0 1025.9 1025.9 1026.9 1026.3	-8 -6 -8 -2 -6 -2 -4	WSW SSW W'N NW'N S'W SW SE	2 3 2 2 1 3 3	Cz. C bc bc C bc bcz.	61 59 61 56 55 47 45	45 55 45 55 65 85 95	6 6 7 8 7 7 5	1 4 6 7 1 5 -	6 2 6 6 1 4 6	2 3 7-8 4-6 7-8 4-6 4-6	9+ 5700 5700 2500 2500 450	5700 5700 2500 2500 450 1500	1 1 0 1 1 0 0	*	*	*	*	*	*	*	*	b, cz, y bcz, c bcz, c bcz, c bcz, c bcz, c bcz, c	c, z, bc c, z, y c, z, y c, z, y c, z, y c, z, y c, z, y	Cz. cy, bcz cy, bcz cy, bcz cy, bcz cy, bcz cy, bcz	bcz, w cbm. cbm. cbm. cbm. cbm. cbm.
2	Shoeburyness Felixstowe Gorleston Mildenhall Cranwell	1027.1 1027.1 1026.2 1026.2 1025.6	-10 -8 -14 -14 -18	ESE ENE WNW WNW SW	2 2 1 1 2	bc bc C bcz. bcz.	54 51 62 61 61	75 75 45 45 45	8 7 8 8 6	2 - 1 1 1	- - 3 3 6	9 4 1 9 2-3	4-6 2-3 7-8 4-6 4-6	5700 2500 4000 4000 4000	1026.1 1026.5 1024.9 1025.0	-6 -2 -6 0	ESE SE'S S'W W'N	3 3 1 2	C of C C	49 45 62 58	85 85 45 55	8 2 8 6	- 5 4 4	7 - 6 9	0 10 9 2-3	7-8 10 10 9 7-8	- (150 4000 4000 4000	1 0 0 1 1	*	*	*	*	*	*	bbc ofbc b, c bf, w, bc	bc buof cbccy bcy, c	bex ffo c bc, cm.	bc, cm. cf. cm, w cbm.		
3	Birmingham Upper Heyford	1025.9 1026.4	-10 -14	WSW W	2 3	C bc	57 60	45 45	8 8	- 2	3 4	- 1	0 4-6	9 2500	1025.0 1025.6	-4 0	WSW W'N	2 3	C C	56 56	55 65	8 8	5 8	7 7	- 5	4-6 2-3	9+ 7-8	4000 4000	1 1	*	*	*	*	bbc bb, bc, cm.	cbcc bc, bc, y	cpr. bc, bc, c	c bc, bc, cm.			
4	Ross-on-Wye	1025.5	-6	WSW	2	C	57	55	8	5	8	-	4-6	7-8	4000	1024.9	-6	WS	2	C	55	65	7	5	7	6	2-3	9+	4000	1	*	*	*	b, z, bc cy, bc	cy, bc	con, c. c	cbm.			
5	Portland Bill Plymouth The Lizard Solly (St. Mary's) Guernsey	1027.4 1028.1 1028.2 1028.2 1027.9	-8 -6 -4 -6 -2	W S SSW SW NNW	2 2 2 4 3	bc C C C bc	52 53 56 55 55	85 85 85 85 65	8 7 8 8 8	2 8 4 8 1	- 1 - - 7	1 9 4-6 10 1	2-3 9 7-8 10 4-6	2500 4000 2500 2500 2500	1026.5 1026.7 1027.3 1027.9 1027.2	-10 -6 -6 +2 -4	WSW WSW WSW NW'W NW	3 4 2 4 3	C C df C bc	50 52 51 52 51	95 95 95 85 85	8 7 3 7 8	2 8 5 5 7	- - - - 8	4-6 9 7-8 10 9+	9 9+ 9+ 9+ 4-6	2500 4000 800 1500 -	1 1 1 1 0	2 2 2 2 2	bbc C C cbcc bbc	bcc cmf cmf dom, c bcebc	c cid, drms df, bc bb, w bc, w	c cb bc, w bc, w							
6	Pembroke	1025.4	-6	SW'S	3	rr	49	95	6	5	-	-	10	10	1500	1025.3	-2	W'N	2	Cz.	49	95	6	8	-	7-8	7-8	2500	1	2	om, r, o	pr, bc, z	bw, bc	cbc						
7	Holyhead	1025.0	-2	S	4	rr	48	95	6	5	-	-	10	10	450	1024.7	+4	S'W	3	C	48	95	6	5	3	-	9	9+	220	1	3	om, r, r	rr, d, cm.	g, m.	bw					
8	Chester (Sealand) Manchester	1025.0 1025.5	-12 -10	SW'S WSW	4 3	C C	59 57	55 55	7 7	2 1	7 3	- -	4-6 7-8	7-8 9	4000 4000	1024.2 1024.7	-4 +4	WSW WNW	2 2	C Cz.	54 55	75 75	7 6	5 5	7 7	- -	2-3 4-6	9+ 9+	5700 4000	1 0	*	*	*	*	br, m, c b, f, c, y	c, r, c c, pr, c, z	c, r. c, pr, bc	cb, bc b, c, bc, w		
10	Spurn Head Catterick Tynemouth	1025.9 1024.3 1023.8	-8 -10 -6	SSE W'S SW	4 3 3	C Cz. C	50 56 59	85 55 55	6 5 7	5 5 7	- 3 -	- - -	2-3 2-3 7-8	7-8 9+ 7-8	2500 4000 4000	1024.3 1024.2 1023.5	-4 +4 -2	SSE W'S SW	4 2 2	C C/r C/r	49 51 54	85 85 75	7 8 6	5 5 4	7 - -	4-6 4-6 7-8	9 9+ 7-8	4000 1500 4000	0 1 1	3 *	*	*	*	bcc bw, bc, y bc, m, c	c c, y, c, r. c, r.	c c cbcc	cb, z. bc, w cb			
11	Inchkeith Leuchars	1022.8 1021.8	-8 -6	S SW	2 4	rr rr	48 52	95 85	7 7	6 6	- -	- -	10 10	10 1500	1021.6 1021.2	-4 -6	S SW	3 4	bc bc	52 54	75 75	7 8	8 7	- -	4-6 4-6	4-6 4-6	2500 2500	0 1	2 *	*	*	*	c, r c, r	rr, c, bc c, r, pr	b, c bc, b, w	bw bw, bc, w				
12	Bentley (Abbots I.) Eskdalemuir Point of Ayre	1021.6 1023.5 1023.7	0 -4 -2	SW SSW WSW	4 5 4	C/r rr 0	50 45 52	95 95 95	6 6 7	8 6 6	- 2 -	- - -	9 9 10	9+ 10 10	800 220 800	1022.2 1023.2 1023.8	+8 +2 0	SW'W SSE W'S	3 4 4	C rr C	54 48 53	75 85 95	8 6 8	8 6 1	6 2 7	- - -	7-8 9 Tr	4000 220 2500	1 1 1	*	*	*	*	cm, r, r c, r, r c, r, r	m, bc, pr m, bc, pr rd, r, r	cb, c cb, c in, bc	bc, c, w bc, c, w bc, c, w			
13A	Three	1019.0	+4	SW'S	5	bc	52	85	7	5	7	-	4-6	4-6	1500	1020.9	+16	SW'W	4	b	50	85	7	1	4	-	Tr	Tr	2500	0	3	cbc	bc	b, c.	c					
13B	Stornoway	1015.3	-4	SSW	6	pr.	51	85	7	5	7	-	7-8	7-8	1500	1016.9	+10	SW	6	C	52	75	7	8	7	-	4-6	7-8	1500	1	3	cpr.	cpr	b, c.	c					
15	Dalwhinnie Aberdeen Wick Lerwick	1019.4 1020.8 1018.0 1018.8	-2 -4 -6 -8	SW SW SW SSW	4 3 4 5	pr. C/r rr C	51 50 48 45	85 75 95 95	7 6 7 7	4 6 6 5	2 7 2 7	- - - -	2-3 4-6 4-6 4-6	10 10 1500 1500	1020.9 1020.1 1017.6 1017.9	+10 0 +2 -2	SW SW'S SW SSW	4 3 3 4	C pr. C rr	48 52 48 45	75 75 85 95	7 6 8 6	4 8 8 6	6 9 9 -	- - - -	7-8 9+ 7-8 4-6	2500 2500 2500 1500	0 0 0 1	*	*	*	*	c, r c, r Cz. crr	rr, c rr, c Cz. rr, pr	claw c	bw, c c				
17	Blackod Point	1023.2	+12	W	5	bc	53	75	7	2	-	-	2-3	2-3	1500	1025.9	+10	W	5	bc	52	85	7	2	-	2-3	2-3	1500	0	4	bc, q	bc, q	bc	pr, c.						
18	Malin Head Aldergrove	1021.2 1022.2	+12 +2	WSW SW	4 3	bc C	55 57	85 65	7 8	8 8	- 7	- -	2-3 7-8	2-3 9+	1500 1500	1023.2 1023.9	+10 +12	W WNW	4 3	b, p bc	51 55	95 65	7 8	2 8	- 7	- -	1 4-6	1 4-6	1500 2500	0 1	3 *	*	*	*	bc, q bc, c c, r, r, c	bc, q bc, c c, pr, bc	bc bc, bc, bc bc	pr, c. bc, bc abc		
19	Birr Castle	1024.0	+4	W'S	2	C	56	55	8	4	-	-	7-8	7-8	2500	1025.9	+8	W'N	2	C	54	75	8	9	1	-	7-8	9+	2500	1	*	orr, c, y	C	c, r, c	C					
20	Valentia Obsy.† Roches Point	1027.3 1025.3	+10 +2	W'S WNW	3 3	bc C	53 58	85 65	8 8	2 3	8 4	- -	2-3 4-6	4-6 7-8	1500 1500	1025.4 1027.0	+14 +12	NW'W NW	3 3	C, p bc	53 54	75 75	8 8	8 5	- 4	- -	9 4-6	9 4-6	1500 1500	1 1	3 2	pr, bc, c odd, c	bcc cp, bc	cb, w bc, w	bc, w bc, w					

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 2h. to 9h.	Night. 9h. to 2h.	Day. 2h. to 9h.	Sunrise to 17h.	Sunset to 27h.
1	Tunbridge W.	b	bcc	53	62	-	-	9.8	8.5
	Bournemouth	b2	b	35	63	0.3	-	9.0	11.2
	Ventnor	b2b	bc	43	58	-	-	10.7	12.5
	Southsea	b2b	b	42	60	-	-	10.6	10.7
	Bognor Regis	b2b	b2b	42	54	-	-	10.6	8.8
	Littlehampton	bc	bc	42	56	-	-	11.0	8.6
	Worthing	b	b	45	56	-	-	9.7	8.7
	Brighton	b	b	43	56	-	-	10.3	10.3
	Eastbourne	b	b2b	43	56	-	-	10.8	10.6
	Hastings	b2b	b2b	41	55	-	-	11.0	9.2
2	Folkestone	b2b	b2b	41	50	-	-	9.6	8.4
	Dover	b2b	b2b	42	54	-	-	7.9	9.2
	Deal	b2b	b	40	57	-	-	4.0	10.0
	Ramsgate	b2b	b2b	43	48	-	-	4.3	10.5
	Margate	b2b	b2b	44	50	-	-	5.4	10.2
	Southend	b2b	b2b	40	57	-	-	11.7	7.5
	Maldon	b2b	b2b	38	61	-	-	11.0	6.4
	Clacton-on-Sea	b2b	b2b	39	52	-	-	4.6	7.2
	Dovercourt	b2b	b2b	38	49	-	-	7.7	8.6
	Lowestoft	b2b	b2b	38	53	-	-	8.8	11.6
3	Skegness	b2b	b2b	45	52	-	-	9.8	10.3
	Mablethorpe	b2b	b2b	33	52	-	-	9.0	11.5
	Cleethorpe	b2b	b2b	35	64	-	-	8.0	11.1
	Leamington S.	b2b	b2b	36	62	-	-	9.1	4.6
	Chalfont	b2b	b2b	35	61	-	-	8.5	9.0
	Bath	b2b	b2b	36	61	-	-	9.3	9.3
	Weymouth	b2b	b2b	41	60	-	-	10.4	10.7
	Jersey	b2b	b2b	46	58	-	-	11.4	12.9
	Torquay	b2b	b2b	39	57	-	-	5.9	8.9
	Penzance	b2b	b2b	47	58	-	0.2	1.7	5.0
4	St. Ives	b2b	b2b	46	57	-	Trace	1.2	4.5
	Bude	b2b	b2b	42	56	-	0.4	3.0	7.1
	Ilfracombe	b2b	b2b	44	58	-	-	2.9	9.0
	Aberystwyth	b2b	b2b	41	54	-	1	0.4	2.9
	Llandudno	b2b	b2b	44	57	-	2	0.8	5.7
	Colwyn Bay	b2b	b2b	44	58	-	1	1.4	4.5
	Rhyl	b2b	b2b	39	58	-	1	1.6	4.8
	Wallassey	b2b	b2b	48	58	-	1	3.0	4.9
	Southport	b2b	b2b	39	57	-	0.5	1.5	8.6
	Blackpool	b2b	b2b	40	56	-	1	1.4	6.2
5	Morecambe	b2b	b2b	38	54	-	1	1.6	7.6
	Ilkley	b2b	b2b	36	60	-	-	4.2	9.0
	Harrogate	b2b	b2b	38	66	-	Trace	4.2	5.2
	Berwick-on-T.	b2b	b2b	45	54	-	1	0.1	10.7
	Dunbar	b2b	b2b	46	56	-	0.3	1.0	8.3
	Troon	b2b	b2b	49	52	-	3	2.2	5.1
	Douglas	b2b	b2b	44	56	Trace	3	0.0	9.8
	Max. Temp. for period 21h. yesterday to 17h. to-day:	Min. Temp. 21h.-9h.		Min. Temp. 17h.-9h.					

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



Districts.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 29th April, 1936.
1 S.E. England	Light variable wind; considerable cloud at times today, probably fine tomorrow; rather mild.
2 E. England	
3 E. Midlands	
4 W. Midlands	Light variable or northerly wind; fine; mild.
5 S.W. England	
6 South Wales	
7 North Wales	Light variable or westerly wind; scattered showers and bright intervals today, probably fine tomorrow; rather mild.
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotl. B.N.W. Scotl. land.	Light to moderate westerly wind; scattered showers and bright intervals; rather mild.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	As 7 - 13A.
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	As 4 - 6.
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:— Clear sky. Sky less than $\frac{1}{8}$ clouded. Sky $\frac{1}{8}$ to $\frac{1}{4}$ clouded. Overcast sky. Rain falling. Snow. Sleet. Hail.
Fog. Mist. Thunder. Thunderstorm. Slight haze.
SEA DISTURBANCE. Rough. High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

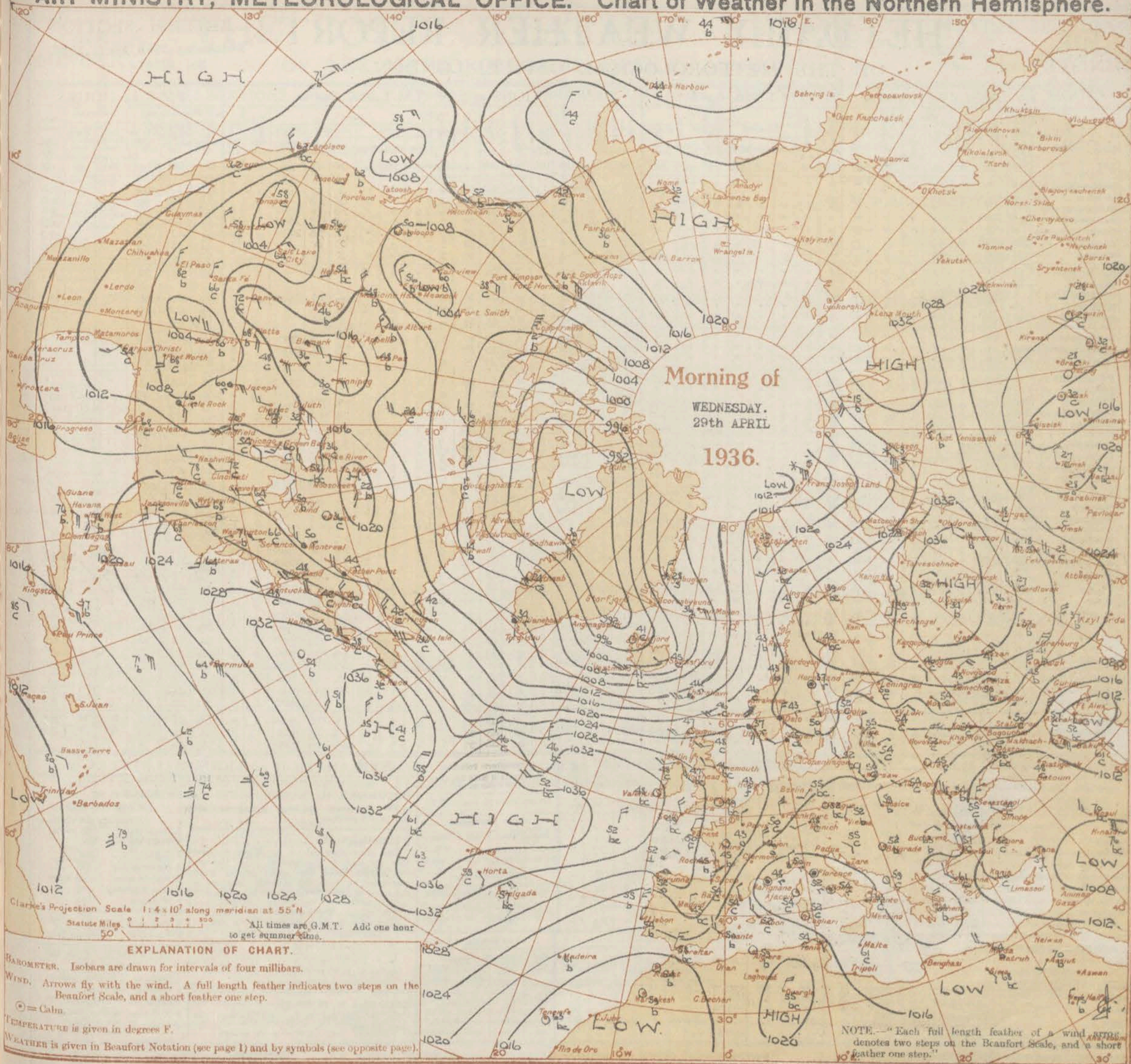
GENERAL INFERENCE.

An anticyclone southwest of the British Isles is moving east-northeast. Scattered showers and bright intervals will occur in Scotland, North England and North Ireland at first, elsewhere conditions will be fair or fine. Temperature will continue above average generally.

FURTHER OUTLOOK.

Fine in most districts.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday, 29th April, 1936.

No. 27137.

OBSERVATIONS at 1 hr. G.M.T. 22d. April															OBSERVATIONS at 7 hr. G.M.T. 22d. April															PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground.	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 28th Hrs.		
				Direc.	Force 0-12					Form.			Amount.		Height of Base (feet)		Direc.	Force 0-12					Form.			Amount.		Height of Base (feet)			State of Ground.	Sea. 0-9	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.		Day 7h-18h mm.	Night 18h-7h mm.
										Low	Med.	High	Low 0-10	Total 0-10									Low	Med.	High	Low 0-10	Total 0-10											
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1027.2	+10	NNW	1	bz	50	85	6	-	3	1	0	1	-	1	*	63	47	34	-	-	10.4		
	Croydon	217	1026.3	-2	SW	2	bcz	45	85	6	-	3	8	0	4.6	-	-	-	-	-	-	-	-	-	-	-	1	*	62	44	39	-	-	8.5				
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1027.0	+10	NNW	2	bcz	48	95	6	5	5	-	2.3	4.6	5700	0	*	64	42	35	-	-	9.8		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+6	NW	2	bc	48	95	7	5	-	-	2.3	2.3	2500	1	*	61	47	46	-	-	10.0		
	Calshot (Sthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1027.0	+6	NNW	3	c	51	95	7	5	7	-	7.8	7.8	2500	1	*	61	47	43	-	-	12.2		
	Lympe	348	1027.1	-4	NW	1	c	42	95	7	-	7	8	0	7.8	-	-	-	-	-	-	-	-	-	-	-	-	1	*	52	38	30	-	-	11.8			
	Manston	142	1026.8	-4	SSE	1	OF	41	95	1	5	-	-	10	10	150	1026.3	+2	SSE	1	bf	43	95	2	-	-	0	0	-	1	*	53	38	35	-	-	11.3	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1026.9	+6	NW	2	c	46	85	6	-	3	-	0	7.8	-	1	*	55	38	30	-	-	11.7		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1026.4	+4	S'E	1	bcf	44	95	3	5	-	-	4.6	4.6	2500	0	2	51	33	38	-	-	10.3		
	Gorleston	5	1027.0	-4	S	1	of	42	95	2	5	-	-	10	10	150	1027.0	+12	NNE	2	bcz	49	95	5	-	3	6	0	4.6	-	1	*	66	44	40	-	-	10.0
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1027.6	+10	NW	3	bz	48	85	6	-	4	-	-	0	-	1	*	63	45	41	-	-	7.5		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1027.6	+10	NW	3	bz	48	85	6	-	4	-	-	0	-	1	*	63	45	41	-	-	7.5		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1028.6	+8	NNW	3	c	47	95	5	5	-	-	7.8	7.8	800	1	*	60	44	43	-	-	7.4		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1027.7	+8	NW	3	bcz	49	95	6	5	3	-	2.3	4.6	2500	1	*	62	46	39	-	-	*		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1027.9	+16	NNW	1	b	49	75	8	-	-	9	0	1	-	1	*	59	44	31	-	-	55		
5	Portland Bill	32	1026.8	0	NNW	2	c	50	95	7	4	-	-	10	10	2500	1027.6	+10	N	2	c	50	95	7	4	-	-	10	10	2500	0	2	55	48	*	-	-	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+6	NNW	2	b	49	95	8	5	-	-	1	1	800	1	0	55	47	43	-	-	3.9		
	The Lizard	240	1028.2	0	NW	2	bc	45	95	8	7	-	-	2.3	2.3	4000	1028.9	+12	NNW	4	bc	49	95	8	7	-	-	2.3	2.3	4000	1	2	57	44	*	-	-	*
	Scilly (St. Mary's)	183	1029.1	+2	NW	4	bc	43	95	8	3	3	-	2.3	4.6	2500	1030.1	+10	NW	4	bc	49	95	7	1	-	-	2.3	2.3	4000	0	2	56	47	*	-	-	3.7
	Guernsey	175	1027.2	-2	NW	2	c	50	95	6	5	2	-	4.6	10	4000	1027.0	+8	NNW	1	o	50	95	7	5	-	-	10	10	1500	0	1	56	48	45	-	-	11.6
6	Pembroke	142	1027.3	+8	N	3	bc	48	85	7	7	5	-	2.3	4.6	4000	1028.2	+10	N'E	3	bc	48	85	7	5	-	-	2.3	2.3	4000	1	2	52	46	*	-	-	2.9
7	Holyhead	26	1027.2	+8	WNW	3	bc	47	95	8	1	-	-	Tr	2.3	2500	1029.1	+10	WNW	3	bc	47	95	8	5	-	-	4.6	4.6	5700	1	2	50	45	41	3	-	0.3
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1028.6	+14	WNW	4	c	49	95	6	5	3	-	9	3	4000	1	*	61	42	38	0.2	2	2.7		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1028.5	+14	NW	1	bcz	48	95	6	5	-	-	4.6	4.6	1500	1	*	59	46	41	Tr	0.1	3.7		
10	Spurn Head	29	1025.6	+4	NNW	2	c	49	95	7	5	2	-	4.6	9	2500	1027.1	+8	NW	3	bcf	47	95	4	-	2	9	0	2.3	-	0	2	51	46	*	-	-	8.0
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+8	WN	2	b	49	85	8	1	4	6	Tr	1	4000	1	*	59	38	31	0.6	-	4.5		
	Tynemouth	100	1024.6	+4	W	2	c	49	95	6	8	-	-	7.8	7.8	1500	1025.5	+6	W	2	bc	46	95	6	2	-	-	2.3	2.3	2500	0	1	60	44	41	0.1	-	*
11	Inchkeith	190	1024.4	+10	SW	2	bc	45	95	7	5	-	-	2.3	2.3	1500	1027.1	+10	SW	3	bc	45	95	6	5	-	-	2.3	2.3	1500	1	2	53	44	39	1	-	2.2
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1026.1	+10	WSW	3	c	45	95	8	5	4	-	-	7.8	7.8	4000	1	*	55	36	29	0.5	-	2.3	
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1026.9	+14	WSW	2	c	49	85	8	8	-	8	-	-	7.8	7.8	2500	1	*	56	44	41	1	-	3.8
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1027.3	+10	SW	3	ir	44	95	6	6	2	-	-	7.8	10	1500	1	*	48	39	35	3	1	0.0	
	Point of Ayre	30	1026.7	+8	WNW	2	c	46	95	8	4	-	-	7.8	7.8	1500	1028.7	+16	NNW	3	c	48	95	8	5	-	-	9	9	1500	1	2	60	43	*	2	-	2.8
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1026.5	+10	W	2	c	48	95	6	5	-	-	9	9	2500	0	4	53	45	43	Tr	-	9.8		
13B	Stornoway	80	1021.0	+16	W	4	c	46	95	7	8	7	-	4.6	7.8	1500	1023.3	+12	WSW	4	c	47	85	7	5	2	-	4.6	10	1500	1	2	53	45	*	2	0.3	4.4
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	*	1026.2	+18	SW	2	c	45	75	8	4	2	-	-	7.8	10	2500	0	*	53	41	35	0.3	Tr	3.6	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1025.1	+14	W'S	3	c	48	75	8	5	-	9	9	4000	0	1	54	38	30	Tr	-	0.8			
	Wick	81	1020.9	+10	SW	2	c	47	85	8	8	7	-	4.6	7.8	2500	1023.5	+12	SW	2	c	47	85	8	8	7	-	4.6	9	1500	1	1	54	44	*	0.6	-	*
16	Lerwick	156	1018.9	+4	WSW	5	bc	45	95	7	8	7	-	2.3	4.6	1500	1020.5	+14	WSW	4	c	46	95	6	3	2	-	4.6	9	800	1	*	47	44	*	2	0.3	0.0
17	Blacksod Point	18	1030.2	+8	W	3	bc	47	95	7	4	-	-	4.6	4.6	1500	1030.6	+12	W	4	c	48	85	7	5	-	-	10	10	800	0	3	53	44	*	-	Tr	*
18	Malin Head	52	1026.9	+10	WSW	1	bc	46	95	7	8	-	-	2.3	2.3	1500	1028.4	+12	WSW	3	c	48	95	7	5	-	9	9	1500	0	2	55	46	*	-	-	8.9	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1029.7	+16	W	3	bc	47	95	7	5	4	-	-	1	4.6	1500	1	*	58	45	42	2	-	3.7	
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1031.1	+12	NN	1	c	46	95	8	5	-	-	-	7.8	7.8	2500	1	*	58	43	36	0.3	Tr	4.9	
20	Valentia Obay. †	30	1031.3	-6	WN	3	c	48	95	8	5	-	-	7.8	7.8	2500	1032.9	+8	N	0	bc	48	95	7	1	3	-	2.3	2.3	1500	1	3	54	46	40	Tr	Tr	8.0
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	1032.0	+12	N	3	bc	48	95	8	5	-	-	-	4.6	4.6	2500	1	2	58	46	*	1	Tr	*	

[illegible]

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY, LONDON, W.C.2

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

¹ 1 hr. observations are from Valentia W/T Station.

‡ Maximum and Minimum Temperatures are for the 24 hours ending 8 h.

[‡] Sea disturbance reported from Dungeness.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Thursday 30th April, 1936.
No. 27188.

DISCREP.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 29th April.														OBSERVATIONS at 18h. G.M.T. 29th April.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground 0-9	Sea. 0-9	WEATHER.					
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			Form.			Amount.		Height of Base (feet)
									Low	Med.	High	Low 0-10	Total 0-10									Low	Med.	High	Low 0-10	Total 0-10				Low	Med.	High	Low 0-10	Total 0-10	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
1	London (Kew)	1026.8	-4	NW	2	CZ.	60	55	6	8	-	-	9+	9+	4000	1026.7	0	NNE	3	bz.	59	55	6	8	-	-	1	1	4000	1	*	bccz.	cbccz.	bccz.	cz.
	Croydon	1026.8	-4	NW	3	CZ.	58	65	5	8	3	-	9	9+	4000	1025.9	-2	N'E	3	b	59	55	6	8	-	-	1	1	4000	0	*	bmm	cbccz.	bccz.	cz.
	S. Farnborough	1027.2	-2	NW	1	C	59	65	7	8	-	-	9+	9+	7200	1026.5	-2	N'W	2	bc	60	55	7	4	-	-	2.3	2.3	5700	0	*	bcm	cbccz.	bccz.	cm.
	Boscombe Down	1027.7	-6	N'E	3	C	58	55	7	8	-	-	9+	9+	4000	1027.0	-6	N'W	3	b	58	55	8	1	-	-	0	1	-	1	*	bcc	cbccz.	bccz.	cm.
	Calshot (St. Mary's)	1026.7	-4	NW	4	C	61	65	7	8	7	+	2.3	9	4000	1026.4	0	N'W	3	b	61	55	7	1	-	-	Tr	Tr	4000	1	1	cbz.	cbccz.	bccz.	cm.
	Lymington	1026.8	-4	N	3	C	59	55	6	1	-	-	Tr	Tr	2500	1026.8	+6	NE	3	bc	52	75	7	3	-	-	0	2.3	-	0	2	cbz.	cbccz.	bccz.	cm.
	Manston	1026.7	-4	NE	3	bz.	55	75	5	-	-	1	0	1	-	1026.5	0	NE	3	bcz.	48	85	5	5	3	-	2.3	4.6	5700	0	*	bffm.	bccz.	bccz.	cm.
2	Shoeburyness	1026.8	-4	SE	1	C	54	85	6	8	7	-	4.6	10	2500	1026.7	0	ESE	1	b	50	85	6	5	-	-	1	1	5700	1	*	cm.	cbm.	bmm.	cm.
	Felixstowe	1027.3	0	N	4	C	54	75	6	5	-	-	9	9	2500	1026.7	-6	N	3	bc	51	65	6	7	-	-	0	4.6	-	0	2	cfc	cbc	bccz.	cz.
	Gorleston	1027.1	0	NE	3	bc	55	55	7	8	-	-	4.6	4.6	4000	1026.6	+2	NE	3	C	57	65	8	5	-	-	9+	9+	4000	0	*	cbcm.	cbccz.	cbcm.	cm.
	Mildenhall	1027.0	0	NW	3	C	58	55	6	7	-	-	9	9	4000	1027.5	+2	SE	1	CZ.	53	75	6	5	1	-	9+	10	4000	1	*	bccz.	cyz.	cz.	cm.
3	Birmingham	1028.8	0	NNW	3	C	54	55	5	5	-	-	7.8	7.8	2500	1028.4	0	NNW	4	bcz.	52	55	6	1	-	-	2.3	2.3	2500	1	*	bcc	cbc	b	b,c
	Upper Heyford	1027.8	-4	N	3	C	59	55	7	8	-	-	7.8	7.8	4000	1027.7	-2	NNW	3	bcz.	55	65	6	5	7	-	4.6	4.6	2500	1	*	bccz.	cyz.	bccz.	cm.
4	Ross-on-Wye	1027.5	-14	N	3	C	60	55	8	7	-	-	7.8	9	4000	1027.9	0	N'W	3	b	56	55	7	7	7	-	2.3	2.3	4000	1	*	bccz.	cyz.	bccz.	cm.
5	Portland Bill	1027.4	-4	N	3	C	57	85	7	4	-	-	7.8	7.8	2500	1026.6	-6	NNE	3	b	57	75	7	1	-	-	0	0	-	0	2	c	cbc	bccz.	c
	Plymouth	1028.3	-2	N	4	C	59	55	8	5	3	-	9	9	5700	1027.8	0	NNW	5	bc	57	65	8	1	-	-	Tr	2.3	2500	0	1	bccz.	cbcy	bccz.	bw
	The Lizard	1029.4	+4	NW	4	bc	58	65	8	7	4	-	4.6	4.6	4000	1028.8	0	NW	5	bc	52	65	8	7	4	-	2.3	4.6	4000	1	3	bc	bz	bc	bc
	Soilly (St. Mary's)	1031.0	+2	N	4	bc	54	85	7	7	-	-	4.6	4.6	4000	1030.7	-2	N	4	C	51	85	8	7	3	2	1	7-8	4000	0	3	bc	bcc	cbcb	bccz.
	Guernsey	1027.3	0	NNE	2	C	56	85	6	8	1	-	7.8	9+	2500	1027.1	-4	NW	2	b	54	85	6	-	-	0	0	-	-	0	3	cbcc	cbcb	bw	bwbc
6	Penbroke	1030.0	+2	N'E	3	C	54	65	7	8	7	-	4.6	9+	4000	1029.9	-4	N	2	C	51	75	7	5	-	-	9	9	2500	0	2	bccz.	c	bccz.	c
7	Polyhead	1030.2	+2	NNW	3	bc	51	85	8	8	-	-	2.3	2.3	4000	1030.3	-2	W	2	C	50	75	8	5	-	-	9+	9+	4000	1	1	bcc	bcc	cbcc	c,b
	Chesler (Sealand)	1029.8	+2	NNW	3	C	53	75	7	8	-	-	9+	9+	1500	1029.7	0	NNW	4	C	51	85	7	5	-	-	10	10	4000	1	*	cm.	cbcc	cbm.	cm.
8	Manchester	1029.3	0	NNW	3	C	52	65	8	8	-	-	10	10	4000	1029.4	0	NW	4	C	51	75	7	7	-	-	10	10	4000	0	*	bcc	c	cbm.	bm.
10	Spurn Head	1027.8	+4	NE	3	C	58	65	6	5	7	-	4.6	9	2500	1027.3	-2	-	0	C	51	85	7	5	7	-	4.6	7-8	2500	0	1	zc	cbcc	c	cbc
	Catterick	1027.9	0	NW	3	C	55	55	9	5	-	-	9+	9+	4000	1027.7	-2	NW	2	C	54	55	8	5	-	-	9+	9+	4000	0	*	bccz.	cy	cybc	bccz.
	Tynemouth	1026.7	+4	SE	2	C	55	65	7	9	-	-	7.8	7.8	1500	1026.9	0	W	2	C	55	65	6	8	1	-	7-8	9+	1500	0	1	bccz.	cy	cybc	bccz.
11	Inchkeith	1026.2	-2	SW	3	C	51	75	8	8	-	-	7.8	7.8	2500	1025.6	-4	SW	3	C	51	75	8	7	-	-	7-8	7-8	2500	0	3	bccz.	c	cpcb	bccz.
	Leuchars	1026.4	-4	W	3	C	54	65	8	5	-	-	9+	9+	4000	1025.6	0	W	4	bc	55	55	8	7	-	-	2.3	2.3	4000	0	*	cwc	cbcy	bccz.	bccz.
12	Renfrew (Abbots I.)	1027.7	0	W	3	C	53	65	8	5	-	-	10	10	2500	1027.2	0	W	4	C	52	55	8	7	-	-	9	9	4000	1	*	c	cbcy	cbcy	bccz.
	Eskdalemuir	1027.6	-2	NNW	3	C	51	65	8	5	-	-	9+	9+	2500	1027.6	-2	W	2	C	49	65	8	5	-	-	7-8	7-8	2500	1	*	cir.	cb	cb	bccz.
	Point of Ayre	1025.8	+2	NNW	3	0	54	85	8	5	-	-	10	10	2500	1025.5	-2	NNW	2	C	51	85	8	8	-	-	9	9	4000	0	1	cir.	oc	bccz.	bccz.
13A	Tiree	1026.5	0	SW	4	bc	52	85	7	5	-	-	2.3	2.3	2500	1027.1	+12	W'N	3	b	49	85	7	4	4	-	Tr	Tr	2500	1	3	cbc	cirb	b	bpr.
13B	Stornoway	1022.5	-6	SW	6	C	52	65	7	8	4	-	7.8	7.8	1500	1023.4	+8	W	6	C	49	75	8	8	7	-	4.6	7-8	1500	1	3	cbc	cirb	b	bpr.
15	Dalwhinnie	1026.4	-2	SW	3	C	46	75	8	5	-	-	10	10	2500	1025.6	-6	SW	3	C	46	75	7	4	6	-	4.6	9	2500	0	*	c	cirb	b	bpr.
	Aberdeen	1025.3	-2	NNW	1	C	56	55	7	4	-	-	9+	9+	2500	1024.2	-4	ESE	1	CZ.	53	65	6	4	-	-	7-8	7-8	4000	0	0	ccy	cy	bccz.	cbw
	Wick	1023.6	-2	W	3	C	53	65	8	8	7	-	7.8	10	1500	1022.7	-2	SW	3	C	51	65	8	8	2	-	7-8	10	1500	1	1	cir.	c	cbcc	bc
16	Lerwick	1021.6	-2	WSW	4	C	48	85	7	8	7	-	4.6	9+	800	1020.1	-6	SW	5	C	47	85	7	5	7	-	4.6	9+	800	0	*	cm.	c	cbcc	bccz.
17	Blackad Point	1031.4	+2	W	4	bc	53	75	7	3	-	-	2.3	2.3	1500	1031.2	0	W	4	C	51	95	7	5	-	-	10	10	450	0	3	bc	bcc	bc	bc
18	Malin Head	1030.2	+4	WSW	3	b	53	85	6	2	-	-	1	1	2500	1029.2	+2	WSW	3	CZ.	49	95	6	5	1	-	7-8	9+	1500	0	2	bcz.	bcc	bc	bc
	Aldergrove	1030.1	0	W	3	C	54	75	8	5	-	-	9+	9+	4000	1029.5	-2	NNW	2	C	53	65	8	5	-	-	9+	9+	4000	1	*	bccz.	bccz.	cbcc	cbccm.
19	Birr Castle	1031.8	+4	NW	1	C	53	75	8	8	1	-	9	10	2500	1031.3	-4	W	1	C	55	65	8	5	-	-	9+								

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.		COLUMNS 9, 23.—FORM OF LOW CLOUD.		COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.		COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
b, blue sky (not more than a quarter covered with cloud).	q, squalls. r, rain. s, snow.	0 No low clouds.	0 No medium clouds.	0 No cirriform cloud.		0 No cirriform cloud.	
bc, sky partly cloudy (one half covered). c, generally cloudy.	rs, sleet. t, thunder.	1 Fair weather Cu.	1 Typical A-St (thin).	1 Fine Ci not increasing: sparse.		1 Fine Ci not increasing: sparse.	
d, drizzle. e, wet air. g, gloom.	u, ugly, threatening sky.	2 Large Cu without anvil.	2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).	2 Fine Ci not increasing: abundant but not a continuous layer.		2 Fine Ci not increasing: abundant but not a continuous layer.	
f, fog, visibility 220-1100 yds.	v, unusual visibility. w, dew.	3 Cu-Nb.	3 Single layer of A-Cu or high St-Cu.	3 Anvil Ci (usually dense).		3 Anvil Ci (usually dense).	
F, thick fog „ less than 220 yds.	x, hoar frost. y, dry air.	4 St-Cu formed by the spreading out of Cu.	4 A-Cu in isolated bands. Individually decreasing (often lenticular).	4 Fine Ci increasing: usually in tufts.		4 Fine Ci increasing: usually in tufts.	
fs, fog over sea (coast station).	z, dust haze: the turbid atmosphere of dry weather.	5 Layer of St or St-Cu.	5 A-Cu in bands (increasing).	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.		5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.	
fg, fog on lower ground (inland station).	h(r), "hail" or "rain and hail."	6 Ragged low clouds of bad weather. (or Fracto-nimbus).	6 A-Cu formed from the spreading out of Cu.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.		6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.	
m, mist, visibility 1100-2200 yds.	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.	7 Fair weather Cu and St-Cu.	7 A-Cu associated with A-St or A-St with parts resembling A-Cu.	7 Veil of Ci-St covering whole sky.		7 Veil of Ci-St covering whole sky.	
h, hail. i, intermittent.	rr, continuous rain.	8 Large-Cu (or Cu-Nb) and St-Cu.	8 A-Cu Castellatus (or A-Cu in ragged fragments).	8 Ci-St not increasing and not covering whole sky.		8 Ci-St not increasing and not covering whole sky.	
jp, precipitation within sight of station.	<, less than (for cloud height).	9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.	9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).		9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).	
ks, storm of drifting snow.	⊙, Solar halo. ☾, lunar halo. ↘, gale.	COLUMNS 12, 13, 26, 27.		COLUMN 29.—STATE OF GROUND.			
k/s, slight storm of drifting snow (generally low).	With present weather is combined, whenever possible, the general character of the weather.	The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than 1/16 of the sky. "9" signifies an overcast sky with a few small openings.		0 Dry.		5 Covered with ice or glazed frost.	
K/S, heavy storm of drifting snow (generally low).	A "solidus" divides actual existing weather from preceding conditions thus:—bc/r, fair weather after rain; —, has—decreased; + has increased.			1 Wet.		6 Partly covered by snow or hail.	
s/k, slight storm of drifting snow (generally high).				2 Flooded.		7 Covered with snow, less than 6 ins., but ground not frozen.	
S/k, heavy storm of drifting snow (generally high).				3 Covered with thawing snow.		8 Covered with snow, less than 6 ins., and ground frozen.	
KQ, line squall. l, lightning.				4 Frozen hard and dry.		9 Covered with snow greater than 6 ins. deep.	
o, overcast sky. p, passing showers.							

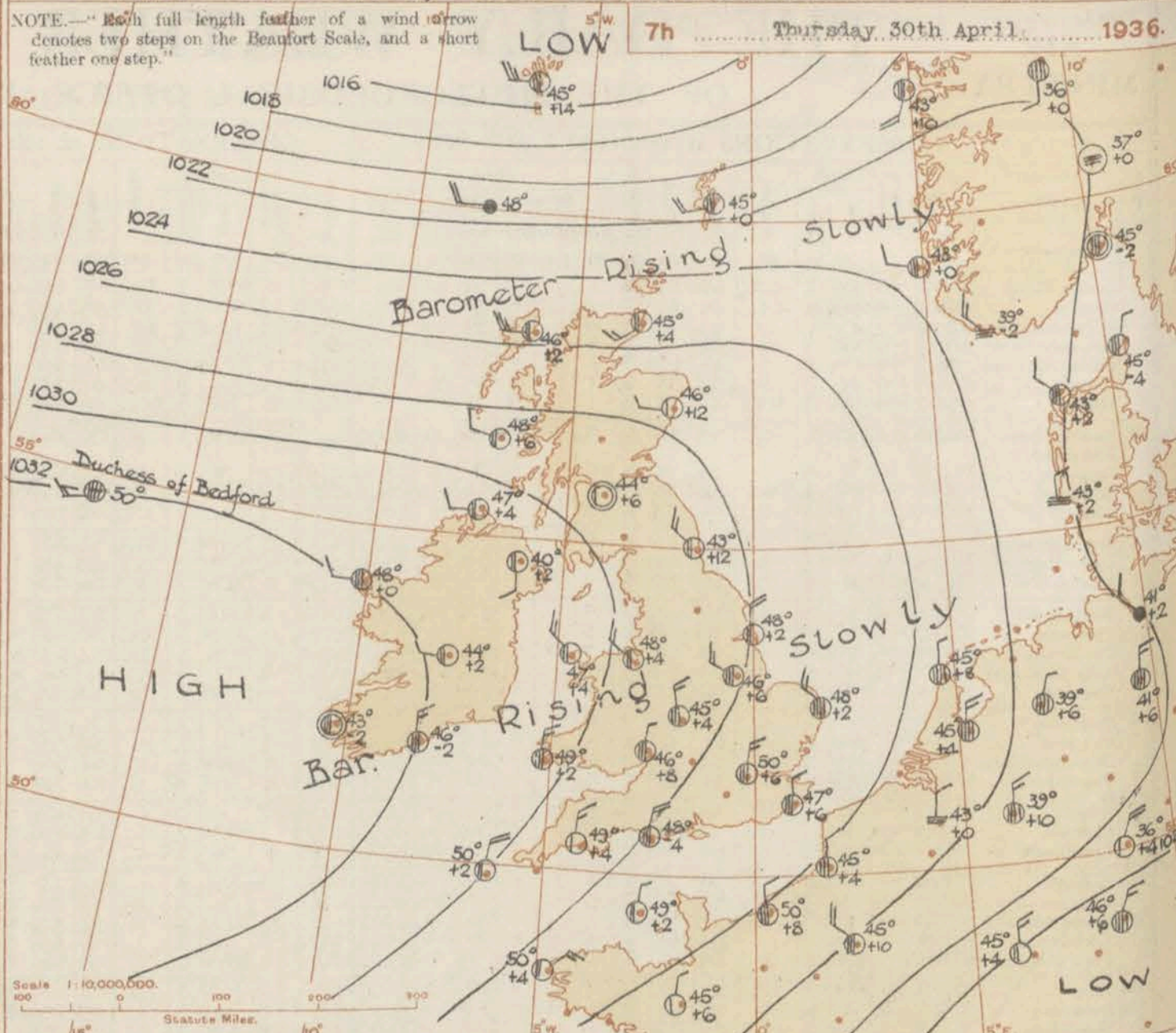
REPORTS from HEALTH RESORTS for 29th April 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bcc	c	37	62	-	-	4.6	9.8
	Bournemouth	oc	bcb	49	63	-	-	3.0	10.1
	Ventnor	obz	obz	48	64	-	-	5.0	11.6
	Southsea	bcb	b	47	64	-	-	6.4	11.7
	Bognor Regis	bbcc	bcb	44	63	-	-	5.3	10.4
	Littlehampton	bcc	bcc	40	64	-	-	5.3	11.7
	Worthing	bcc	c	43	63	-	-	5.2	10.5
	Brighton	b	c	43	63	-	-	5.0	11.5
	Eastbourne	bcc	cc	45	60	-	-	3.6	10.8
	Hastings	bcc	cc	43	60	-	-	5.9	11.0
	Folkestone	ccbc	mbc	38	61	Trace	-	3.0	9.6
	Dover	fo	fob	38	60	-	-	4.3	8.4
	Deal	fco	bcb	40	54	-	-	4.4	4.3
	Ramsgate	bct	bcm	41	52	-	-	4.4	4.3
	Margate	bct	bc	40	50	-	-	7.0	5.0
2	Southend	c	ccbc	40	60	-	-	3.5	12.3
	Maldon	c	bcb	40	61	-	-	2.4	11.2
	Clacton-on-Sea	bcm	bcbm	40	53	-	-	4.3	4.6
	Dovercourt	bcmf	bc	39	56	-	-	3.2	7.7
	Lowestoft	fbcc	b	38	55	-	-	6.2	8.8
	Skegness	b	bc	46	55	-	-	9.5	10.6
	Mablethorpe	bv	bv	45	55	-	-	11.2	9.3
	Cleethorpe	b	bc	46	58	-	-	10.7	8.0
3	Leamington S.	bcc	bcb	47	59	-	-	6.3	9.4
4	Cheltenham	bcb	bcb	46	61	Trace	-	8.5	8.7
5	Bath	bcc	bcb	50	61	-	-	4.8	10.0
	Weymouth	c	cb	48	63	-	-	3.6	11.0
	Jersey	bcb	bc	47	60	-	-	6.3	12.4
	Torquay	bcc	bcb	46	62	Trace	-	9.5	6.0
	Penzance	bcb	b	48	59	-	-	10.7	1.8
	St. Ives	b	b	46	57	-	-	9.8	1.2
	Bude	bcb	bcb	43	53	0.3	-	9.6	3.0
	Ilfracombe	bcb	bcb	45	57	0.6	-	11.3	2.9
6	Aberystwyth	zbc	bcc	45	53	-	-	6.1	0.4
7	Llandudno	c	c	47	53	-	-	0.2	1.2
	Colwyn Bay	c	co	47	54	2	-	0.3	1.4
	Rhyl	c	c	45	51	Trace	-	0.3	1.6
8	Wallasay	bcb	bcc	46	54	1	-	2.2	3.0
	Southport	oc	bcc	45	55	0.2	-	2.7	1.5
	Blackpool	c	c	44	54	0.5	-	2.6	1.4
	Morecambe	c	c	44	53	0.5	-	0.5	1.6
9	Ilkley	c	c	44	56	-	-	2.5	4.2
	Harrogate	bcc	c	42	55	-	-	2.8	4.2
	Berwick-on-T.	bcc	oc	41	56	-	-	5.5	0.4
11	Dunbar	bc	bc	43	56	-	-	4.6	1.3
12	Troon	ocbc	ocbc	46	54	0.5	-	0.8	2.8
	Douglas	cb	cb	41	54	1	-	1.0	0.5

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

NOTE.—Each full length feather of a wind arrow denotes two steps on the Beaufort Scale, and a short feather one step.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 30th April, 1936.
1 S.E. England	Light northerly or variable wind; fair; rather warm during day.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Light westerly or variable wind; fair; rather warm during day.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	Wind westerly moderate, fresh locally, bright periods and scattered showers; rather mild.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotland B.N.W. Scotland	As 0 - 10.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	As 0 - 10.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

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

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BAROMETER. Isobars are drawn for intervals of two 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.
WEATHER SYMBOLS.— ☉ Clear sky, ☁ Sky less than 3/4 clouded, ☁☁ Sky 3/4 to 3/2 clouded, ☁☁☁ Overcast sky, ☔ Rain falling, * Snow, * Sleet, * Rain.
SEA DISTURBANCE. ~~~~~ Rough, ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

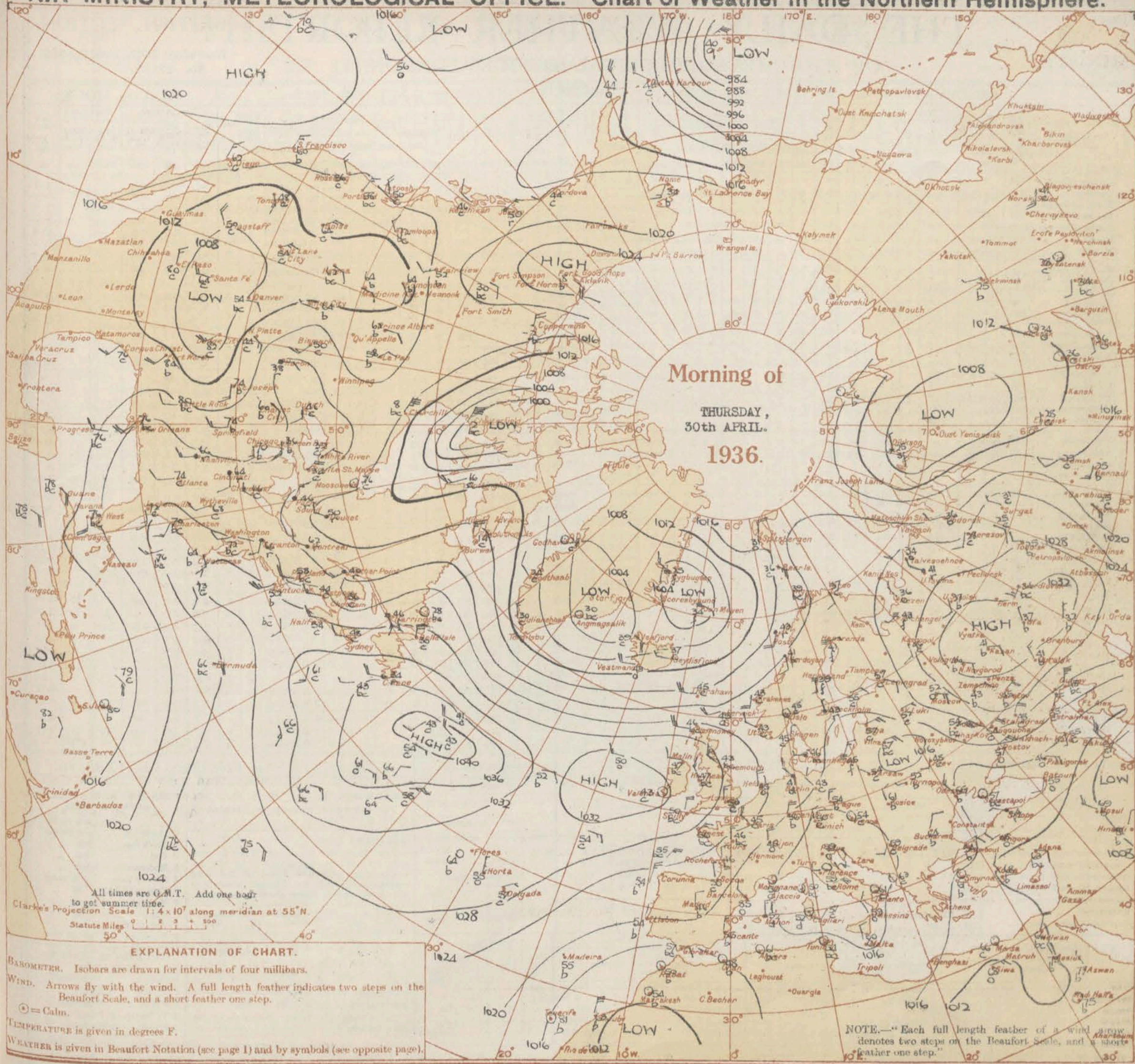
A large anticyclone centred west of the British Isles is spreading east and pressure is lowest in the vicinity of Iceland. Weather will be fair apart from a few scattered showers in the north of Scotland.

FURTHER OUTLOOK.

Fair weather is expected to continue over most of the country.

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

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



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday 30th April, 1936.
No. 27188.

OBSERVATIONS at 1 hr. G.M.T. 30th April.														OBSERVATIONS at 7 hr. G.M.T. 30th April.														PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.						Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.						State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.
				Dir.	Force.					Form.	Amount.		Height of Base (feet).	Dir.	Force.			Form.	Amount.					Height of Base (feet).	Form.	Amount.		Height of Base (feet).	Max. Day 7h-18h °F.			Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.		
											Low.	Med.							High.							Low.	Total.									Low.	
1 London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	1028.0	+6	NNE	3	CZ	51	65	6	5	-	-	9+ 9+ 4000	1	*	60	50	44	-	-	3.1				
Croydon ...	217	1027.3	+2	NW	2	OZ	51	75	6	5	-	-	10	10	4000	1027.4	+6	NNE	3	CZ	50	65	6	5	-	-	9+ 9+ 4000	0	*	61	48	45	-	-	4.5		
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+4	N	2	CZ	48	75	6	5	-	-	10 10 4000	0	*	63	45	40	-	-	4.4				
Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1028.7	+6	N	3	CZ	47	85	6	5	3	-	7-8 10 4000	1	*	60	40	36	-	-	6.4				
Calshot (Stmnt.) ...	8	*	*	*	*	*	*	*	*	*	*	*	*	1027.7	+6	NW	2	CZ	49	85	5	5	7	-	7-8 10 2500	1	1	64	45	43	-	-	5				
Lympe ...	346	1027.2	-2	NNE	2	bcz	43	95	6	5	-	-	4-6	4-6	4000	1027.5	+6	N	2	CZ	47	83	6	5	-	9+ 9+ 2500	1	50	60	41	37	-	-	9			
Manston ...	142	1026.9	-4	N	1	bcz	45	95	5	-	3	-	0	4-6	*	1026.9	+8	NNE	2	OZ	48	85	6	5	-	10 10 4000	1	*	56	43	33	-	-	8.9			
2 Shoberyess ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1027.1	+10	N	3	C	50	85	6	5	-	-	9+ 9+ 2500	1	*	59	44	34	-	-	4.0				
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1026.7	+2	NW	3	C	48	85	6	5	-	-	10 10 2500	0	2	55	45	43	-	-	3.6				
Gorleston ...	5	1026.3	-2	NW	1	C	46	95	6	5	-	-	10	10	2500	1027.5	+12	N	3	bcz	51	75	6	5	6	-	2-3 4-6 4000	0	*	62	49	47	-	-	7.5		
Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	*	1028.5	+6	NW	3	CZ	46	75	6	5	-	-	9+ 9+ 4000	1	*	59	41	38	-	-	6.4				
Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	*	1029.6	+4	NNW	3	C	45	85	5	6	-	-	9+ 9+ 4000	1	*	57	42	35	-	-	7.1				
3 Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1029.1	+6	NNW	3	bcz	47	75	5	7	-	-	4-6 4-6 2500	1	*	60	45	40	-	-	*				
Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1029.1	+8	NNE	1	C	46	85	8	5	-	-	9+ 9+ 4000	1	*	61	41	29	-	-	10.2				
Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1027.6	-4	NNE	4	C	48	75	7	4	-	-	9 9 2500	0	3	59	45	*	-	-	*				
5 Portland Bill ...	32	1027.8	+2	NE	4	C	49	75	7	4	-	-	7-8	7-8	2500	1029.0	+4	N	3	b	49	75	8	-	-	1 0 Tr	-	0	60	46	41	-	-	8.4			
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1029.7	+4	N	4	b	47	85	8	7	-	-	1 1 4000	0	2	60	44	*	-	-	*				
The Lizard ...	240	1029.3	-4	N	4	bc	47	75	7	7	-	-	2-3	2-3	4000	1030.3	+2	NNE	4	bc	50	85	7	7	-	1 2-3 2-3 4000	0	2	55	47	*	-	-	12.6			
Scilly (St. Mary's) ...	163	1030.0	-4	N	4	b	48	85	8	-	-	-	0	0	-	1027.4	+2	NNE	1	bc	49	85	6	-	-	0 2-3	-	0	1	57	47	45	-	-	6.7		
Guernsey ...	175	1027.2	-2	NEN	3	b	50	85	7	-	-	-	0	0	-	1029.6	+2	NNE	3	C	49	85	7	5	-	9+ 9+ 2500	0	1	55	44	*	-	-	8.4			
6 Pembroke ...	142	1029.7	0	N	2	bc	46	85	7	5	-	-	2-3	2-3	4000	1030.6	+4	NW	3	bc	47	95	7	1	3	-	1 2-3 2500	1	2	52	46	41	-	-	3.4		
Holyhead ...	26	1029.8	-6	WNW	3	C	49	75	8	5	3	-	4-6	10	4000	1029.8	+4	NW	3	bcz	48	95	6	8	-	4-6 4-6 4000	1	*	54	39	34	Tr	-	2.3			
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1029.8	+4	NW	3	bcz	48	95	6	8	-	-	0 0	-	0	*	54	33	28	-	Tr	0.4			
8 Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	*	1029.8	+10	-	0	F	38	95	1	-	-	-	0 0	-	0	*	54	33	28	-	Tr	0.4			
10 Spurn Head ...	29	1027.1	-2	NNW	3	C	50	85	7	5	2	-	4-6	9	2500	1027.5	+2	NNW	3	bc	48	85	7	-	7	-	0 2-3	-	0	3	59	45	*	-	-	12.2	
Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	*	1028.9	+6	NW	4	b	46	75	8	-	6	-	0 Tr	-	0	*	56	39	29	-	-	3.2			
Tynemouth ...	100	1026.8	+4	W	2	bc	46	85	7	2	-	-	4-6	4-6	2500	1028.4	+12	NW	3	bc	43	85	7	7	3	-	2-3 4-6 4000	0	1	57	41	39	-	-	*		
11 Inchkeith ...	100	1027.8	+10	SW	3	b	44	95	8	-	-	-	0	0	-	1028.4	+6	WSW	3	bc	42	95	6	5	-	2-3 2-3 1500	0	1	52	40	36	-	-	3.8			
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1028.8	+10	W	2	b	43	75	8	-	-	1 0 Tr	-	0	*	57	34	27	-	-	4.2				
12 Benfrew (Abbots L.) ...	19	*	*	*	*	*	*	*	*	*	*	*	*	1029.2	+6	-	0	b	44	85	8	4	-	1 1 2500	1	*	56	37	29	-	-	0.1	3.2				
Esksdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1029.2	+6	SW	2	b	44	75	8	1	-	-	Tr Tr 2500	1	*	51	36	30	0.1	-	0.5				
Point of Ayre ...	30	1029.9	+2	NNW	3	C	46	95	8	8	-	-	9	9	2500	1030.5	+6	NW	3	bc	46	95	8	1	-	4-6 4-6 800	1	1	56	44	*	-	0.4	2.2			
13A Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1028.9	+6	WN	2	bc	48	85	8	8	3	-	Tr 2-3 2500	1	2	53	42	39	0.3	Tr	4.4				
13B Stornoway ...	80	1025.2	0	W	4	bc	42	85	8	5	7	-	4-6	4-6	1500	1025.7	+2	W	5	bc	46	85	8	5	7	3	4-6 4-6 1500	1	2	54	41	*	2	Tr	2.9		
15 Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	*	1028.9	+4	W	2	C	42	75	7	4	6	-	4-6 7-8 2500	1	*	52	34	25	Tr	2	3.1				
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1027.3	+12	W	1	b	46	65	7	5	-	9 Tr 1 2500	0	0	56	37	29	-	-	3.0					
Wick ...	81	1024.6	+6	W	2	bc	39	95	8	5	-	-	2-3	2-3	2500	1025.3	+4	SW	3	bc	45	85	8	5	4	9 2-3 4-6 2500	1	1	58	37	*	0.1	-	*			
16 Lerwick ...	156	1021.0	+4	SW	4	bc	44	95	7	5	-	-	2-3	2-3	1500	1021.2	0	WSW	4	C	45	85	7	8	7	-	4-6 7-8 1500	1	*	49	43	*	-	1	2.2		
17 Blacksod Point ...	18	1031.9	-2	W	3	bc	47	85	7	3	-	-	4-6	4-6	800	1031.5	0	W	2	C	48	95	7	-	6	-	0 7-8	-	0	2	53	43	*	-	*		
18 Malin Head ...	52	1030.2	+2	W	1	b	45	95	7	5	-	-	1	1	2500	1030.6	+4	W	2	bcz	47	95	6	8	3	-	2-3 2-3 2500	0	2	53	44	*	-	-	4.3		
Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	1031.3	+2	S	2	bcz	40	95	6	5	7	-	1 2-3 2500	1	*	57	35	30	Tr	-	2.0				
19 Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	*	1031.9	+2	W	1	bc	44	95	8	5	-	-	4-6 4-6 2500	1	*	57	41	31	-	-	2.0				
20 Valentia Obay. †	30	1033.0	-6	NW	2	b	46	95	8	-	-	-	0	0	-	1032.8	-2	-	0	C	43	95	8	5	-	7-8 7-8 2500	0	2	55	39	36	Tr	0.1	7.4			
Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1031.7	-2	N	3	C	46	95	8	5	-	-	7-8 7-8 2500	1	2	56	44	*	-	Tr	*				
LONDON OBSERVATIONS																																					
Day 7h-18h. Kew & Croydon.			Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sunshine to Sunset hrs.	Humidity.		Atmospheric Pollution.				EXPLANATION OF FIGURES, LETTERS, etc.																		
9h-18h. Kensington.				Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.		15h. G.M.T. %.	9h. G.M.T. %.	Visibility 9h.	Milligrams of Solid Impurity per cubic metre.				COLUMNS 2, 16.																	
9h-21h. other stations except for rainfall which is 9h-18h.				24 hrs. ended 9h.			°F.			°F.			mm.			mm.			Yesterday.			To-day.			24 hrs. ended 7h. G.M.T. 30th.				The barometric tendency is expressed in tenths of a millibar.								
Kew ...			18	bcz,y	cbcz,y	bccz,	60	50	44	-	-	3.1	*	*	8	South Kensington.				COLUMNS 4, 18.																	
Croydon ...			217	bmymc	cz,y	bycz,	61	48	45	-	-	4.5	*	*	6	Max. Time. Min. Time.				The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.																	
Greenwich (Royal Observatory) ...			149	*	*	*	63	49	45	-	-	5.5	48	37	6	0-6 29th 10-3 29th				0-6 29th 10-3 29th																	
City (Bunhill Row) ...			-	*	*	*	*	*	*	*	*	*	*	*	*	Kew Observatory.				COLUMNS 8, 22 - Code for surface visibility.																	
Westminster (St. James' Park) ...			27	*	*	*	63	50	47	-	-	4.5	51	51	*	Max. Time. Min. Time.				Objects not visible at																	
Regents Park (Botanic Gardens) ...			168	*	*	*	64	49	48	-	-	4.3	66	63	*	0-3 29th 10-3 29th				0 Dense fog 55 yards.																	
Camden Square ...			110	C	cbcb,	*	64	50	42	-	-	*	46	*	0-3 29th 10-3 29th				1 Thick fog 220 "																		
Kensington ...			80	bcacbc	bcacbc	*	62	50	44	-	-	4.4	*	*	0-3 29th 10-3 29th				2 Fog 550 "																		
Hamstead Observatory ...			480	0	bc	bc	60	46	40	-	-	4.1	*	69	*	0-3 29th 10-3 29th				3 Moderate fog 1,100 "																	
FOREIGN OBSERVATIONS.																																					
STATIONS.			Barom. mb.	Wind.		Weather.	Temp. °F.	Barom. mb.	Wind.		Weather.	Temp. °F.	Max. Day °F.	Min. Night °F.	Rainfall.		Day mm.	Night mm.	COLUMNS 34, 35.																		
				Dirac.	Force.				Dirac.	Force.					Tr. = rain has fallen, but amount less than 0.1 mm.				0 Calm. 5 Very rough.																		
Paris ...			1022.7	NNE	5	b</																															

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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY, LONDON, W.C.2.

GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

¹ 1 hr. observations are from Valentia W/T Station.

: Maximum and Minimum Temperatures are for the 24 hours ending 8 h

¹ Sea distance reported from Dungeness.