

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.

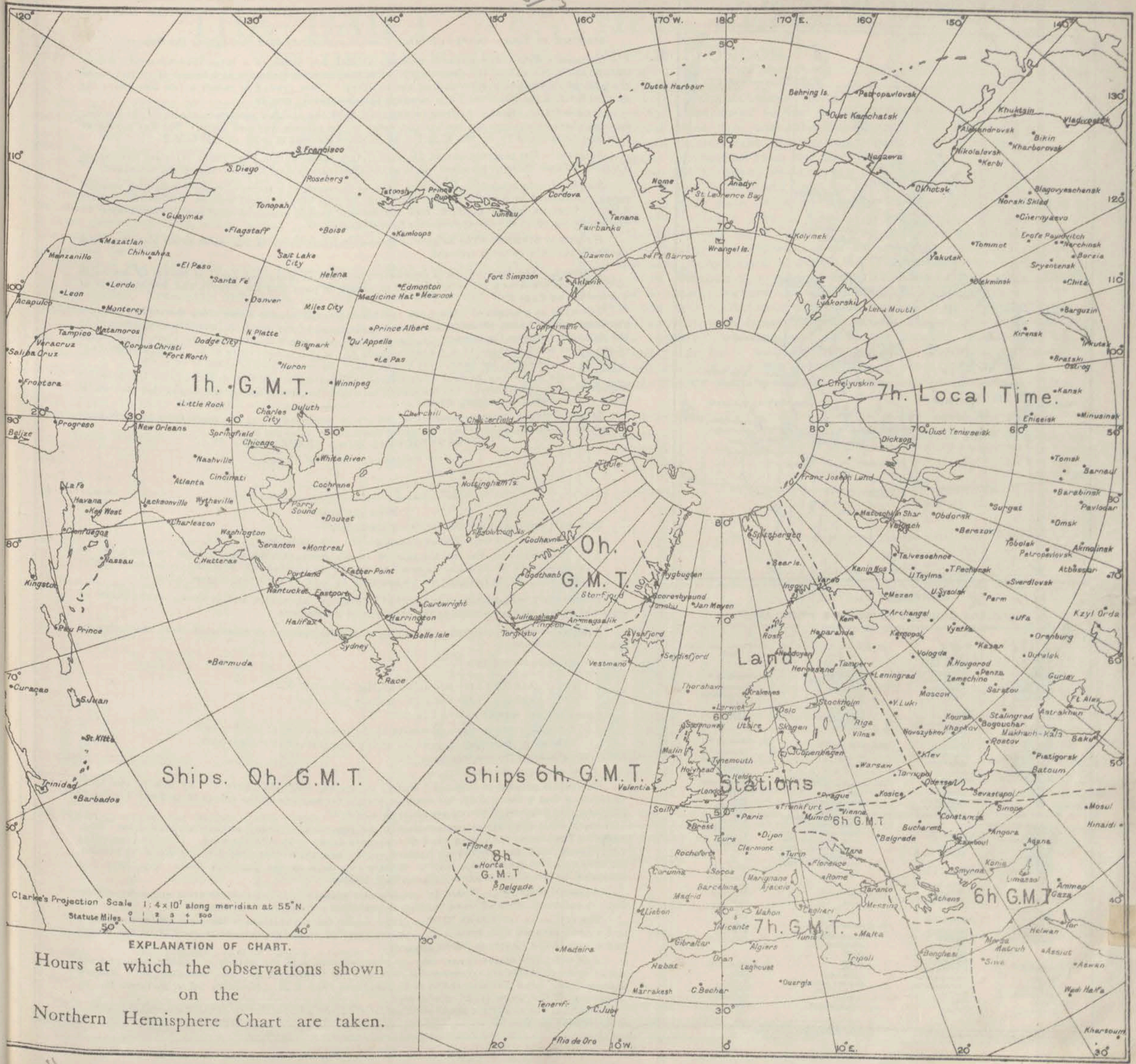
For gales commencing from East or West the South Cone will be hoisted if the gale is expected to change to a Southerly direction.

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.



EXPLANATION OF CHART.

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

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, Benbulbin and Lairg to Melville). | 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.

Mainly Dry.

The outstanding feature of the month was the deficiency of rainfall; amounts being below the average in all districts; a drought in Southern England and new low records were established at Croydon, Lympne, Shoeburyness and Eskdalemuir.

From the 1st to the 4th, anticyclonic conditions prevailed with light winds, good sunshine records except in the East, and low night temperatures.

On the 5th the anticyclone receded, and a trough moved eastwards from Ireland giving rain in the West, but conditions remained warm and sunny in the South and East.

From the 6th to the 12th the country was under the influence of an anticyclone over Scandinavia, and conditions were warm and sunny in the South during the 6th and 7th, but thundery conditions obtained on the 12th. Weather was generally dry and sunny in the North and West from the 8th to 11th.

A trough of low pressure crossed the country during the 13th-14th with freshening southerly winds reaching gale force in North Ireland. Day temperatures were above normal, but ground frosts were reported at night.

On the 15th a depression on the Atlantic moved North and an associated trough east; giving rise to rain and strong southerly winds in the West and North. Warm and sunny conditions were however

experienced in the East.

During the 16th and 17th a deep depression off Northwest Ireland and a shallow disturbance over France caused rain in the West and thunderstorms and thundery showers in Scotland and England. Precipitation was heavy in parts of Southern England, flooded roads being reported locally.

During the 18th-19th, a depression over Spain spread northwards and rain and thundery showers were experienced locally with temperatures above normal, but good sunshine records were obtained in the East and Southeast.

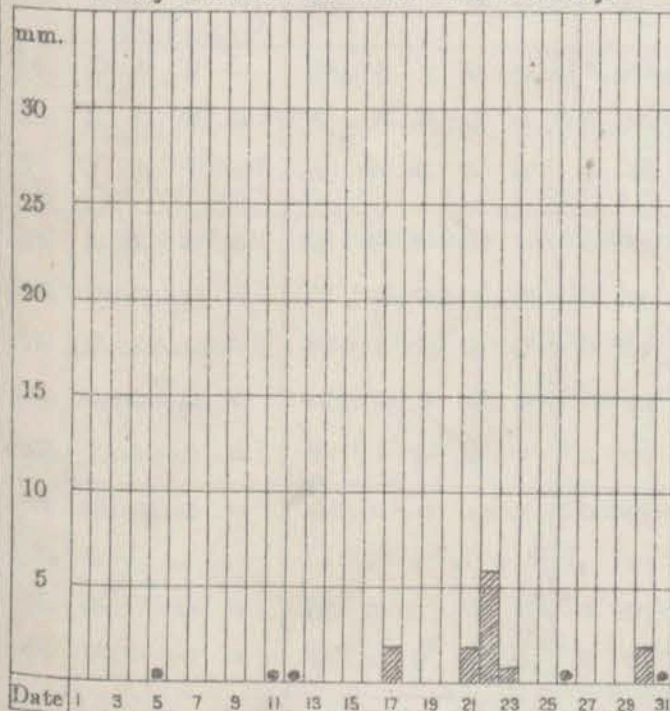
An anticyclone to the northwest of the British Isles and disturbances over Scandinavia and France formed the pressure distribution for the 20th-21st. Fresh northeasterly winds and long sunny periods were general with high day temperatures.

From 22nd-23rd a depression moved south from Iceland and rain fell in Scotland spreading later to England.

From 24th-28th a high pressure area was centred to the North and a disturbance on the Continent. Rain occurred generally local heavy falls being reported on the 24th.

During the remainder of the month cold northerly winds and low temperatures were general with thundery showers and bright periods.

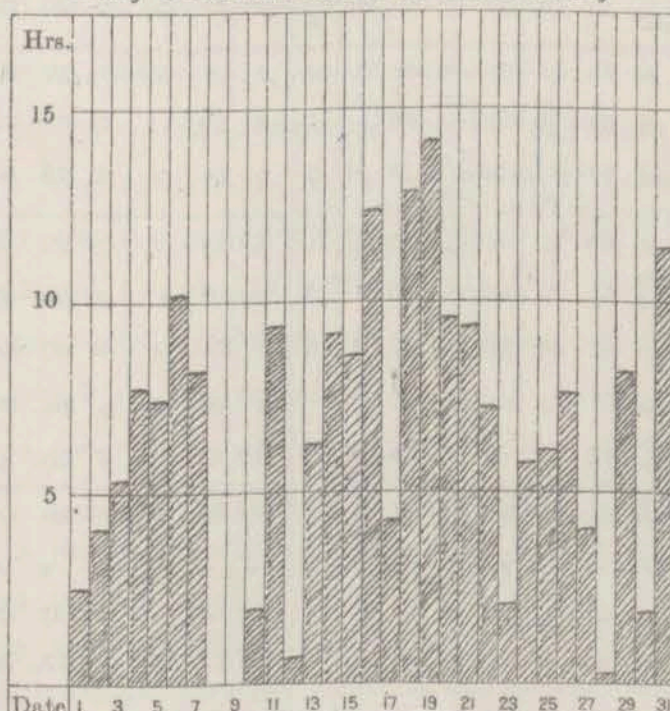
Daily Rainfall at KEW Observatory.



• = Less than 0.5 mm.

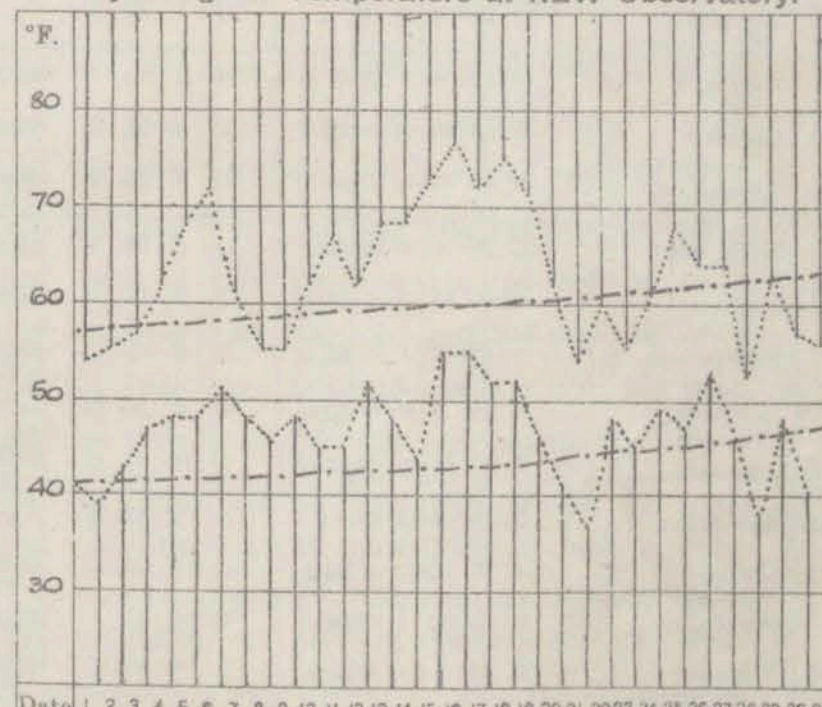
RAINFALL. Total for Month. 13 mm.

Daily Sunshine at KEW Observatory



SUNSHINE. Total for Month. 199 hrs.

Daily Range of Temperature at KEW Observatory.



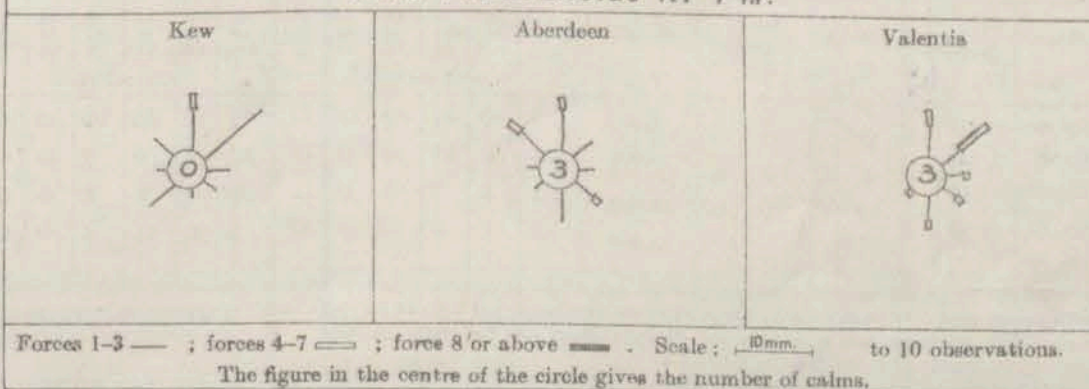
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1016.1	mb. +0.2	°F. 54.7	°F. +1.3
Aberdeen	1020.1	+5.1	47.7	-0.6
Valentia	1017.7	+2.4	52.4	+0.1

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

WIND FREQUENCIES AT 7 hr.



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

	miles.
Kew	6,454
Aberdeen	4,738
Lerwick	3,923
Valentia	7,145

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.																
		Maximum.		Average Maximum.	Minimum.		Average Minimum.	Highest Max.	Date.	Lowest Max.	Date.	Highest Min.	Date.	Lowest Min.	Date.	Number of Ground Frosts.	7 h.		13 h.		18 h.		7 h.		13 h.		
		42°-50°	51°-59°		60°-68°	69°-77°											78°-86°	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.
1	London ... (Kew Obsy). Croydon ... Calshot** ... (Southampton) Lympne ...	0 10 15 6 0	62.7	0 6 18 7	46.5	77 16 52 28	55 16 38 29	2	4 21 0	0 29 1	0 24 2	0 23 2	0 24 2	0 23 2	0 24 2	0 23 2	0 0 0 2 3	0 0 0 0 12	0 0 0 0 16	0 0 0 0 18	0 0 0 0 21						
2	Shoeburyness ... Gorleston ... Cranwell ...	0 16 15 0 0	61.1	0 5 22 4	44.4	67 {15. 27. 51 {1. 2. 54 17 35 29	52 {16 17 37 29	1	9 17 0	3 22 1	3 18 2	0 0 0 1 15	0 0 1 0 10	0 0 0 0 8	0 0 0 0 17												
3	Birmingham ... (Edgbaston)	1 15 12 3 0	58.4	0 11 18 2	44.1	74 {16 18 50 3	53 16 36 31	4	9 12 0	3 26 0	1 26 0	0 1 3 8 4	0 0 0 2 8														
4	Ross-on-Wye ...	0 11 16 4 0	61.1	0 10 17 4	44.3	76 18 53 28	54 16 35 {29. 30. 31. 57 19 41 31	8	9 15 0	3 26 0	2 24 0	0 1 2 4 11	0 0 0 2 18														
5	The Lizard ...	0 20 11 0 0	*	0 1 25 5	*	66 {7 19 51 3	57 19 41 31	*	0 31 0	0 31 0	0 30 0	0 0 0 2 28	0 0 0 1 27														
7	Holyhead ...	1 25 5 0 0	54.6	0 0 30 1	46.3	66 5 49 16	51 19 42 2	1	3 18 0	1 27 0	1 14 5	0 0 1 1 25	0 0 0 0 24														
8	Chester ... (Sealand)	0 13 16 2 0	59.8	0 13 16 2	43.3	77 18 53 {3. 16. 24. 51 {12. 18. 34 {21. 0 2 22 1	0 27 0	0 24 2	1 0 0 5 3	0 0 0 2 12																	
10	Tynemouth ...	21 10 0 0 0	54.3	0 5 26 0	44.0	57 12 47 {5. 6. 9. 19. 30. 48 {13. 14. 15. 16. 27. 29. 31. 0 7 24 0	5 25 0	6 25 0	0 0 3 4 15	0 0 3 1 17																	
11	Inchkeith** ...	6 24 1 0 0	53.9	0 5 26 0	43.5	60 2 47 6	48 {15 16 40 {1. 4. 31. 1 8 23 0	2 29 0	2 28 0	0 0 3 2 15	0 0 2 0 25																
12	Renfrew ... Eskdalemuir ...	0 15 13 3 0	57.2	3 9 17 2	41.3	71 {19 26 52 6	53 15 30 1	9	7 18 1	3 22 5	2 22 4	0 0 0 0 10	0 0 0 0 20	0 0 0 0 25	0 0 0 0 30												
13B	Stornoway	4 24 3 0 0	52.6	0 6 25 0	41.7	64 10 49 30	50 26 36 31	*	0 28 0	0 30 0	1 26 0	0 0 0 0 30	0 0 0 0 31														
15	Aberdeen ...	8 21 2 0 0	54.0	0 14 17 0	42.2	60 {10 19 46 5	48 16 38 10	0	8 19 1	8 20 2	6 19 2	0 0 2 1 16	0 0 1 1 20														
18	Aldergrove ...	0 19 12 0 0	*	0 8 23 0	*	68 26 52 24	50 19 36 {13. 14. 23. 3 9 20 1	4 25 0	3 23 0	0 1 0 0 15	0 0 0 0 25																
19	Dublin ... (Phoenix Park) Birr Castle ...	1 18 12 0 0	58.6	0 17 14 0	41.8	67 26 50 23	49 19 33 2	0	* * *	* * *	* * *	* * * * *	* * * * *														
20	Valentia ... (Cahiriveen)	0 10 20 1 0	58.6	0 15 15 1	43.1	71 26 53 {5. 24. 53 19 33 31	11	1 24 0	0 31 0	0 30 0	0 0 2 0 29	0 0 0 0 31															

UPPER AIR TEMPERATURE.

UPPER WINDS.

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

UPPER AIR TEMPERATURE.										LOWER AIR TEMPERATURE.										WIND.																																	
Pressure. mb.	Normal Height. Feet.	Normal Temperature. °F.	DUXFORD.		S. FAENBOROUGH.				STATION. Feet.	LYMPNE.						PLYMOUTH (Mt. Batten).						HOLYHEAD.						RENFREW.						STATION. Feet.																			
			Mean. °F.	No. of Reports.	Mean. °F.	No. of Reports.	Mean. °F.	No. of Reports.		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																				
									miles per hour.									miles per hour.									miles per hour.									miles per hour.																	
950	1,830	47.5	47.8	40	52.0	10			2,000	79	19	41	19	0	0	77	17	50	10	0	0	67	18	41	8	0	0	65	14	40	11	0	0	2,000																			
850	4,810	36.9	39.4	40	40.9	10			5,000	46	8	34	4	0	0	36	10	19	7	0	0	41	9	28	4	0	0	40	9	26	5	0	0	5,000																			
750	8,090	26.9	30.5	40	32.4	9			10,000	10	3	7	0	0	0	10	1	7	2	0	0	17	9	4	3	1	0	21	2	12	5	2	0	10,000																			
650	11,770	15.7	20.0	40	23.8	9			15,000	3	1	2	0	0	0	2	0	0	2	0	0	3	1	2	0	0	0	6	3	3	0	0	0	15,000																			
550	15,350	2.9	5.7	40	10.0	7																																															

† 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 MAY, 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.					Hrs.	Hrs.	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. mm.	mm. mm.	mm. mm.	First year of record.	Highest. Year.	Lowest. Year.
1	London (Kew Obsy.)	2	6	5	10	8	14.2	19	1516	+51	199	-4	1880	315	1909	114	1932	26	1	3	1	0	0	6	22	678	+72	13	-31	1856	106	1856	4	1896	3	0			
	Croydon	2	6	10	8	5	14.4	19	1490	-60	171	-34	1922	286	1922	115	1932	23	6	1	1	0	0	6	22	858	+179	12	-35	1921	103	1932	15	1934	2	0			
	Calshot** (Southampton)	1	7	5	5	13	14.2	19	1712	-69	225	-2	1881	327	1909	109	1932	23	2	6	0	0	0	3	22	954	+308	12	-33	1871	137	1932	8	1895	1	0			
	Lympe	0	10	2	8	11	14.5	19	1770	-6	222	-13	1921	311	1922	154	1932	24	5	1	1	0	0	10	30	889	+165	14	-27	1920	108	1930	15	1922	2	0			
2	Shoeburyness	2	6	9	4	10	14.3	19	1767	+51	197	-38	1919	290	1922	146	1932	25	3	3	0	0	0	5	22	512	+32	10	-23	1920	79	1924	14	1920	1	0			
	Gorleston	6	7	5	6	7	13.3	19	1677	+28	164	-65	1908	304	1919	127	1932	25	4	1	1	0	0	14	30	620	-2	18	-26	1871	99	1924	9	1917	0	0			
	Cranwell	4	7	7	7	6	14.5	19	1564	+14	175	-25	1921	291	1922	99	1932	20	7	3	1	0	0	8	13	693	+103	19	-27	1917	117	1932	13	1934	2	0			
3	Birmingham (Edgbaston)	2	12	7	4	6	13.7	19	1360	+62	135	-41	1887	252	1909	83	1932	20	5	5	1	0	0	6	12	840	+166	25	-29	1893	173	1932	5	1896	4	0			
4	Ross-on-Wye	2	12	5	3	9	13.8	19	1520	+40	168	-25	1915	246	1922	104	1932	23	3	4	1	0	0	7	12	849	+131	21	-33	1859	139	1886	5	1896	1	0			
5	Falmouth (Observatory)	2	6	7	4	12	14.6	20	1634	-91	213	-2	1881	336	1896	152	1925	21	2	6	2	0	0	6	15	1306	+199	32	-24	1871	142	1878	1	1896	0	0			
7	Holyhead	2	5	5	5	14	14.4	26	1622	+77	252	+46	1914	267	1929	154	1920	19	4	6	2	0	0	12	16	972	+84	31	-19	1871	121	1924	6	1895	2	0			
8	Chester (Sealand)	1	13	3	4	10	13.9	21	1372	+21	176	+14	1923	242	1929	109	1932	22	4	3	2	0	0	12	16	846	+185	28	-19	1922	114	1924	9	1922	2	0			
10	Tynemouth	*	*	*	*	*	*	*	*	*	150	*	1935	*	*	*	*	19	7	4	0	0	1	28	24	726	+105	45	-6	1915	151	1924	15	1929	0	0			
11	Inchkeith**	3	6	6	10	6	14.3	20	1331	-97	178	+14	1923	215	1931	113	1933	20	6	5	0	0	0	4	29	605	+51	15	-33	1870	135	1906	12	1896	3	0			
12	Renfrew	3	7	9	4	8	12.4	8	1135	-63	164	+1	1921	195	1929	106	1925	21	3	3	4	0	0	14	16	1042	+103	48	-12	1921	156	1925	38	1923	1	0			
	Eskdalemuir	3	5	8	5	10	13.2	21	1234	+30	186	+26	1910	223	1919	102	1924	23	2	6	0	0	0	4	22	1466	+37	15	-69	1910	236	1925	35	1915	1	0			
13B	Stornoway	1	6	6	9	9	14.6	24	1275	+44	212	+31	1881	279	1882	134	1920	16	4	11	0	0	0	4	17	988	-278	30	-35	1870	132	1920	15	1890	0	0			
15	Aberdeen	4	4	7	5	11	14.6	11	1378	+48	201	+27	1881	249	1881	105	1927	19	5	5	2	0	0	8	22	868	+120	30	-29	1871	124	1906	16	1876	1	0			
18	Aldergrove	1	6	7	7	10	13.5	20	1387	*	209	*	1927	234	1927	116	1933	18	4	3	1	0	0	8	24	769	-69	33	-25	1926	90	1931	31	1928	0	0			
19	Dublin (Phoenix Park)	2	7	8	4	10	12.9	3	1468	+13	193	+6	1881	281	1882	114	1925	18	4	6	1	0	0	14	5	689	-16	28	-25	1865	141	1925	7	1895	1	0			
	Birr Castle	2	6	7	6	10	13.8	17	1287	-24	196	+22	1881	268	1901	107	1925	21	6	3	1	0	0	10	14	876	+47	25	-32	1862	126	1916	9	1896	0	0			
20	Valentia (Cahiriveen)	1	5	6	8	11	14.5	21	1385	+13	233	+44	1880	296	1896	139	1914	19	3	7	1	0	1	28	14	1459	+75	52	-28	1866	168	1913	6	1896	1	0			

MINIMUM SURFACE HUMIDITY.

NO. OF DAYS (MDT. TO MDT.) WITH MINIMA BETWEEN FIXED LIMITS.

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 %
London (Kew)	0	0	2	3	12	12	2	0	0
Ross-on-Wye	0	1	0	5	14	10	1	0	0
Falmouth (Obsy.)	0	3	5	9	12	2	0	0	0
Renfrew	0	2	6	2	7	11	3	0	0
Eskdalemuir	1	0	3	5	4	11	6	1	0
Aberdeen	2	5	4	8	9	3	0	0	0
Valentia	0	1	3	15	10	1	1	0	0

STATE OF GROUND AT 18 h.

NO. OF DAYS EACH TYPE WAS RECORDED.

STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.
London (Kew)	24	7	0	0	0	0	0	0	0	0	0 Dry.
Ross-on-Wye	22	9	0	0	0	0	0	0	0	0	1 Wet.
Renfrew	23	8	0	0	0	0	0	0	0	0	2 Flooded.
Eskdalemuir	2	29	0	0	0	0	0	0	0	0	3 Covered with thawing snow.
Aberdeen	17	14	0	0	0	0	0	0	0	0	4 Frozen hard and dry.
Valentia	22	9	0	0	0	0	0	0	0	0	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.

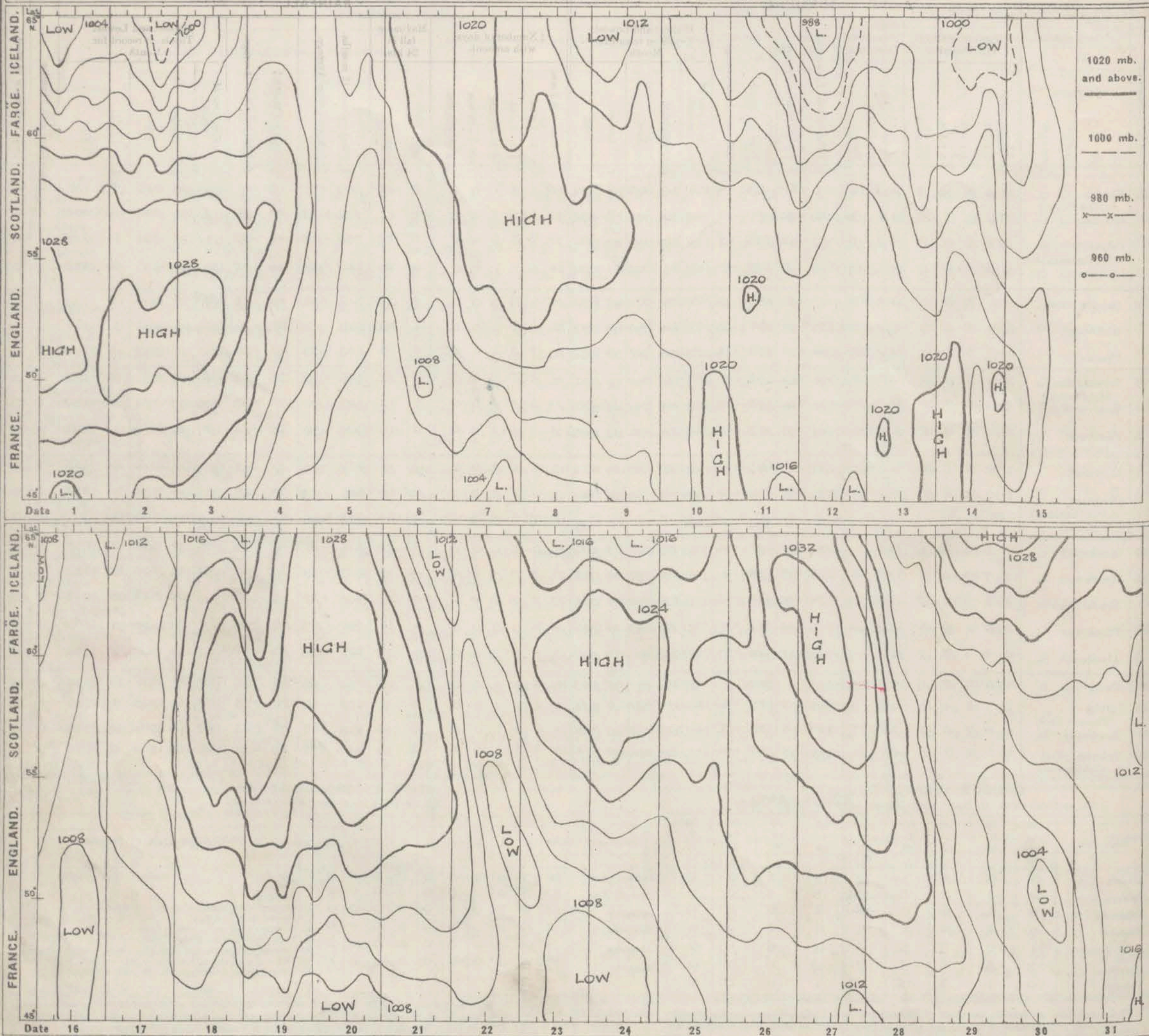
** In extremes of rainfall the short period returns from Inchkeith are supplemented by those from Leith, and extremes of rainfall and sunshine from Calshot by those from Southampton.

† 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

MAY, 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

Friday 1st May 1936

No. 27189.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 30th April														OBSERVATIONS at 18h. G.M.T. 30th 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.							
				Dir.	Force					Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)					Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)	0-0	0-0	7h-13h. 30th.	13h-18h. 30th.	18h-24h. 1st.	1h-7h. 1st.
(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)		
(For heights see p. 4.)																																			
1	London (Kew)	1027.3	-6	SW	3	c	57	45	7	7	-	7-8	7-8	4000	1026.4	0	NNE	4	bcz	58	45	6	7	-	4	4-6	4-6	4000	1	*	cy	bcy	bc	cm	
	Croydon	1026.8	-6	N	3	c	57	55	8	3	-	4-6	9+	4000	1025.7	+2	NEE	4	c	58	45	6	2	3	1	4-6	7-8	4000	0	*	czcy	czyc	bcycbm	cm	
	S. Farnborough	1027.6	-2	NNE	3	c	57	55	7	5	-	3+	9+	4000	1025.3	-4	NE	2	bc	58	45	7	4	-	1	2-3	4-6	5700	0	*	cm, bcay	bcy	bcy bx	bxm	
	Boscombe Down	1028.3	-2	N	4	c	53	55	7	5	-	3+	9+	4000	1026.3	-12	NW	2	b	57	55	7	5	-	1	1	4000	1	*	cbacy	cbayz	byb	bbcm		
	Calshot (Stmntn.)	1027.3	-6	N	3	c	53	55	8	7	-	7-8	7-8	4000	1026.0	-8	NNW	2	c	53	55	7	7	-	-	7-8	7-8	4000	1	1	cz, bcay	bcy	bcy bm	bwcm	
	Lympe	1027.2	-4	NE	4	c	54	45	7	7	7	4-6	9+	4000	1026.5	+2	NEN	4	b	50	65	7	5	-	-	Tr	Tr	5700	1	\$ 2	czacy	cb, b	bam	o, bcm	
	Manston	1027.0	-2	NE	3	c	53	65	6	5	-	9+	9+	4000	1026.7	+2	NE	4	b	49	75	6	5	-	-	Tr	Tr	4000	0	*	cm, zc	cz, b, bz	bbcm	cm	
2	Shoeburyness	1027.0	-4	NNW	3	c	58	55	8	8	-	3+	9+	4000	1026.8	+2	ENE	2	bc	50	85	7	8	-	-	4-6	4-6	4000	0	*	cbacy	cybc	bc	bcc	
	Felixstowe	1027.1	-4	N	4	bc	53	75	6	5	-	2-3	2-3	2500	1027.4	+4	NNW	4	c	50	85	6	5	-	-	9+	9+	2500	0	2	cz, b	bcq	bcy	cy	
	Gorleston	1027.2	+2	NEN	3	bc	58	55	8	2	-	4-6	4-6	4000	1027.6	+8	NEE	4	bc	52	65	8	1	-	4	2-3	2-3	4000	0	*	bcm, cbc	bcy	bcb	cy	
	Mildenhall	1027.2	+2	NEN	3	bc	58	55	8	2	-	4-6	4-6	4000	1027.6	+8	NEE	4	bc	52	65	8	1	-	4	2-3	2-3	4000	0	*	bcm, cbc	bcy	bcb	b, c	
	Cranwell	1028.4	-2	NW	3	c	57	45	7	2	-	7-8	7-8	2500	1028.3	+2	NE	4	b	53	55	8	4	-	1	1	1	4000	0	*	cbacy	bcy	bymx	b, c F	
3	Birmingham	1027.8	-4	NNW	3	bc	57	45	6	1	-	2-3	2-3	2500	1027.7	0	NNW	3	bcz	54	55	5	7	-	-	2-3	2-3	4000	0	*	bc	bcz	bcb	bm	
	Upper Heyford	1028.0	-8	NW	3	bcz	57	55	6	8	7	4-6	4-6	2500	1027.0	+2	NEN	3	c	55	45	8	5	8	6	2-3	3	5700	1	*	bcbcm	bcz, cy	cy b	c, c	
4	Ross-on-Wye	1027.8	-12	WNW	3	bc	57	55	5	7	-	4-6	4-6	4000	1026.6	-10	N	3	bc	57	45	8	4	8	2	1	4-6	4000	1	*	cbey	bcy	ccb	bm	
5	Portland Bill	1027.7	-8	WSW	2	c	52	85	7	4	-	10	10	2500	1026.1	-8	N	1	bc	57	55	7	4	-	-	2-3	2-3	2500	0	2	c	cb	b	b, c	
	Plymouth	1028.1	-6	NNE	4	c	55	45	8	7	-	7-8	7-8	5700	1026.3	-8	N	3	c	57	65	8	7	-	-	7-8	7-8	4000	0	0	cbcy	cyc	abc, cbc	cb, c	
	The Lizard	1028.6	+4	NNE	2	c	58	65	8	8	-	7-8	7-8	2500	1027.4	-6	N	4	bc	54	55	8	7	-	-	2-3	2-3	4000	0	2	bca	bcy	bca	c	
	Scilly (St. Mary's)	1029.9	-2	N'E	3	b	55	85	7	7	-	1	1	4000	1029.3	-8	NNE	5	b	52	75	8	4	-	-	1	1	4000	0	2	bcb	blcb	bcb	bc	
	Guernsey	1027.2	-2	ENE	3	cz	54	75	5	1	2	8	2-3	10	4000	1026.4	-4	NE	2	bz	55	65	6	-	-	0	0	-	0	2	bcz	cz, b	bz, b	cbc	
6	Pembroke	1029.4	-8	N	3	bc	54	55	8	7	-	2-3	2-3	4000	1028.1	-8	NEN	3	bc	50	105	8	7	-	-	2-3	2-3	4000	0	1	cbcy	bc	bcb	bcz	
7	Holyhead	1030.5	0	NNW	2	bc	49	85	7	1	5	2-3	2-3	2500	1029.6	-6	NNW	2	b	49	85	7	-	-	8	0	1	-	1	1	bcb	bcb	b	b	
	Chester (Sealand)	1029.5	-4	NW	4	bc	57	65	7	2	-	5	1	2-3	4000	1028.9	-2	NW	4	b	50	75	8	-	-	0	0	-	1	1	bc	b	bm	bm, w	
8	Manchester	1028.5	-6	WNW	3	b	57	45	7	1	-	1	1	4000	1027.9	0	NNW	4	b	53	55	8	1	-	-	Tr	Tr	4000	0	*	b, bc	b, cy	byb	b, c	
10	Spurn Head	1028.1	+2	NNE	5	bc	50	85	7	-	7	0	2-3	-		1028.7	0	ENE	3	bc	48	85	7	-	1	-	0	2-3	-	0	2	bc	bc	bcb	b, c
	Catterick	1028.4	-6	NEN	2	bc	56	45	7	7	-	2-3	2-3	4000	1028.2	+2	NE	1	bz	53	55	6	5	-	-	Tr	Tr	4000	0	*	cybcy	b, cyz, bz	bz, bc	b, c	
	Tynemouth	1028.7	+2	ENE	2	bc	51	75	7	7	-	4-6	4-6	4000	1028.2	0	NE	2	bc	47	85	7	2	-	-	2-3	2-3	2500	0	1	bc	bc	bz, bc	b, c	
11	Inchkeith	1029.3	+2	SW	2	bc	53	75	8	8	-	4-6	4-6	2500	1027.4	-12	WSW	3	bc	53	75	8	5	3	-	2-3	4-6	4000	0	1	bc	bc	bcb	cbz	
	Leuchars	1028.0	-6	W	1	bc	53	35	9	1	-	4-6	4-6	4000	1027.1	-8	W	3	c	53	45	8	7	4	-	4-6	7-8	4000	0	*	bbybc	bcb	cyb	cb, c	
12	Bentley (Abbots L.)	1028.3	-2	W'S	3	c	55	55	9	7	-	7-8	7-8	4000	1028.2	-6	NNW	3	bc	53	65	9	4	3	-	4-6	4-6	4000	0	*	bbybc	bcb	bcbm	cb, c	
	Eskdalemuir	1028.0	-2	WNW	3	c	55	45	8	7	-	7-8	7-8	4000	1027.6	-4	WN	3	bc	53	55	8	1	-	-	2-3	2-3	4000	1	*	bbybc	bcb	bcb	cb, c	
	Point of Ayre	1030.1	0	NW	3	bc	54	75	8	-	4	0	2-3	-		1029.7	-6	NNW	3	bc	51	85	8	-	8	-	0	2-3	-	1	1	bc	bc	bc	bc
13a	Tiree	1029.1	0	WS	3	bc	53	75	8	8	5	2-3	2-3	2500	1028.8	-2	WS	3	c	49	75	9	2	3	3	Tr	7-8	4000	0	1	cb	bc	bc	c	
13b	Stornoway	1026.5	+4	W	5	c	50	75	8	8	6	4-6	7-8	2500	1026.8	0	WSW	4	0	49	65	8	8	7	-	7-8	9	1500	1	2	cb	bc	bc	c	
15	Dalwhinnie	1028.4	-4	0	0	bc	49	65	8	4	6	4-6	5	2500	1028.2	-2	W	3	c	48	55	8	4	6	1	2-3	7-8	2500	0	*	bc	bc	bc	bc	
	Aberdeen	1027.3	-2	SW	2	c	54	45	7	8	-	7-8	7-8	4000	1027.2	-2	WS	2	c	52	55	7	8	3	2	7-8	9	2500	0	0	bby	cy	eyc	rcz	
	Wick	1025.9	+2	W	3	c/pr	51	65	8	8	7	7-8	9	1500	1026.6	+4	NW	2	c/pr	50	75	8	8	7	-	7-8	9	1500	1	1	cb	cy	c	c	
16	Lerwick	1021.9	0	W	4	bc	48	75	8	8	7	4-6	4-6	1500	1023.6	+12	W	4	c	47	85	7	8	7	8	7-8	9	1500	1	*	cb	bcpr	cpr	cpr	
17	Blacksod Point	1031.1	-4	W	3	bc	53	65	8	3	-	4-6	4-6	1500	1030.0	-6	W	3	bc	50	75	8	4	-	-	4-6									

DISTRICTS	STATIONS	WEATHER		TEMPERATURE		RAINFALL		SUNSHINE	
		Fore-noon	After-noon	Min. 9h. to 30h.	Max. 30h. to 9h.	Night 17h. to 30h.	Day 30h. to 17h.	Sunrise to 17h.	Sunset to 29h.
1	Tunbridge W.	cobc	bc	46	59	-	-	3.0	4.6
	Bournemouth	bc	bc	42	61	-	-	5.4	4.4
	Ventnor	oc2	b2	45	59	-	-	4.5	6.2
	Southsea	ocbc	bcc	47	61	-	-	3.6	7.5
	Bognor Regis	cobcc	cbcc	48	60	-	-	2.7	5.8
	Littlehampton	c	cbc	48	61	-	-	2.7	5.8
	Worthing	c	cbcc	48	60	-	-	2.5	5.2
	Brighton	cb	cb	48	61	-	-	2.6	5.0
	Eastbourne	occy	oyc bcb	47	59	-	-	1.8	3.6
	Hastings	cbcc	cbcc	45	57	-	-	2.8	5.3
	Folkestone	ocbce	cbcb	44	59	-	-	3.8	5.2
	Dover	cbc	bcb	45	60	-	-	6.3	5.0
	Deal	cbcc	b	44	57	-	-	5.3	4.4
	Ramsgate	cbcc	bcb	45	54	-	-	6.0	4.4
	Margate	cbc	bc	46	53	-	-	5.6	7.6
2	Southend	bcc	cbc	48	60	-	-	4.7	4.6
	Maldon	bcc	bc	48	59	-	-	4.4	2.9
	Clacton-on-Sea	cbcc	cbcc	44	56	-	-	2.5	5.0
	Dovercourt	bcc	bcc	45	56	-	-	2.5	4.0
	Lowestoft	b	b	43	55	-	-	8.4	7.3
	Skegness	bc	b	44	52	-	-	10.0	9.8
	Mablethorpe	bc	bcb	43	51	-	-	9.8	11.5
	Cleethorpe	bcb	b	45	53	-	-	10.6	11.3
3	Leamington S.	ocbc	c	45	60	-	-	5.5	6.8
4	Cheltenham	ocbc	bcc	44	60	-	-	5.4	2.4
5	Bath	bcc	cbcb	42	61	-	-	7.7	5.6
	Weymouth	bccb	bcb	44	61	-	-	5.6	5.3
	Jersey	cbc	cb	49	60	-	-	5.5	7.9
	Torquay	cbcb	bcb	45	61	-	-	8.8	11.2
	Penzance	b	b	46	60	-	-	11.2	12.3
	St. Ives	b	b	47	54	-	-	10.5	11.9
	Bude	wbb	b	37	55	-	-	11.4	11.2
	Ilfracombe	bcb	bcb	46	57	-	-	9.5	13.1
6	Aberystwyth	cbcc	bcc	43	54	-	-	10.8	6.8
7	Llandudno	bcb	b	46	52	-	-	9.3	0.2
	Colwyn Bay	bcb	bcb	47	52	-	-	9.3	0.3
	Rhyl	bcb	b	46	51	-	-	9.7	0.3
8	Wallasey	b	b	46	53	-	-	10.8	2.2
	Southport	b	b	45	55	-	-	11.4	2.7
	Blackpool	b	bcb	45	53	-	-	11.6	2.6
	Morcambe	b	b	44	57	-	-	12.3	0.5
9	Ilkley	bcc	bcb	38	60	-	-	8.6	2.5
	Harrogate	b	b	39	58	-	-	11.4	2.3
10	Berwick-on-T.	bcc	b	40	51	-	-	11.7	5.8
11	Dunbar	bc	bc	40	54	-	-	11.2	6.0
12	Troon	wbbcb	bcb	44	55	-	-	9.8	2.2
	Douglas	bcc	bcc	42	55	-	-	11.0	1.1

† Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-6h. ‡ Min. Temp. 17h.-9h.

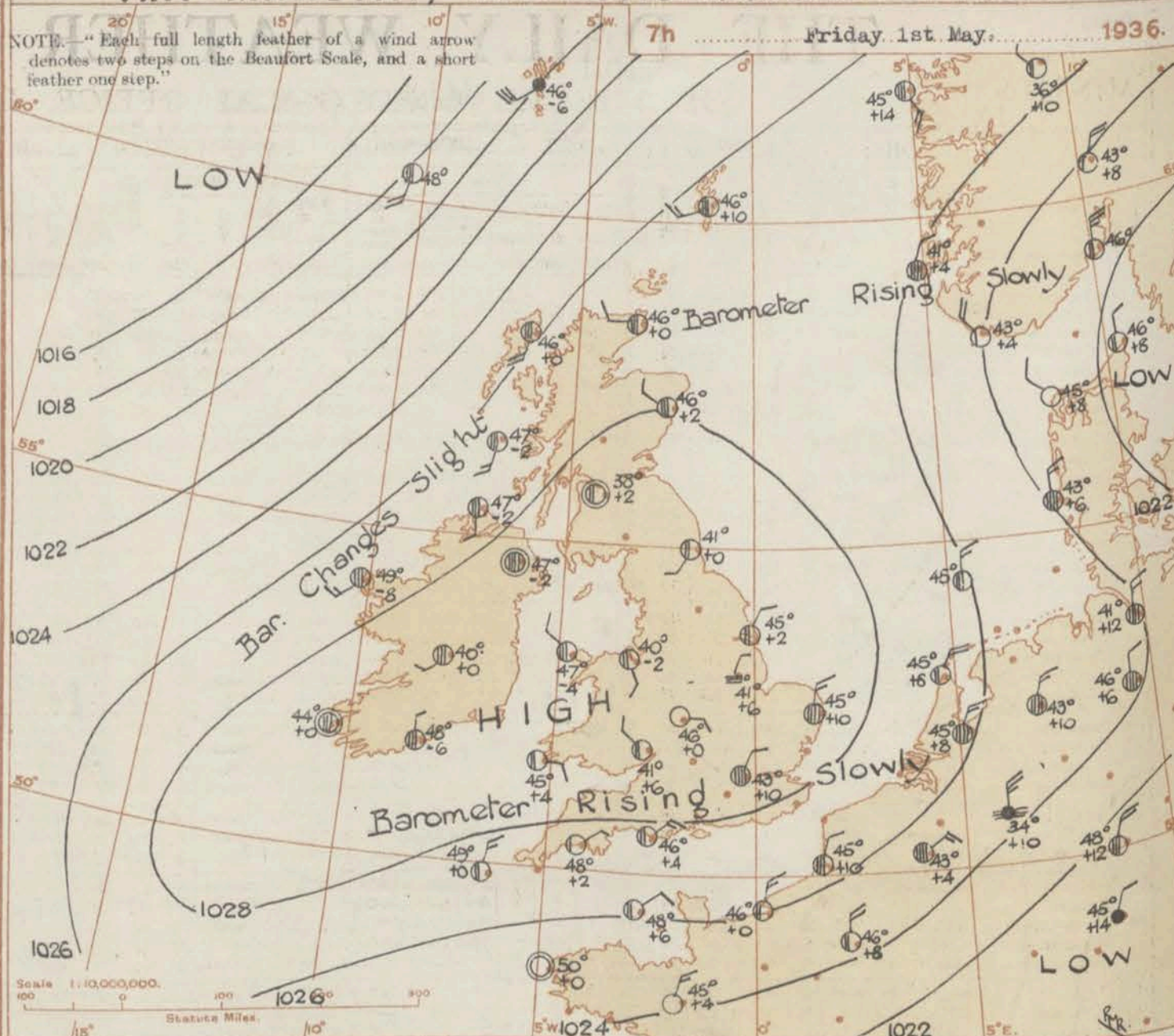
DISTRICTS	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st May, 1936.
1 S.E. England	Light variable wind, fair; average temperature or rather warm during day; ground frost locally at night.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	
6 South Wales	Wind southwest, moderate; scattered showers and bright intervals; rather mild.
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	As 0 - 12
12 S.W. Scotland & Isle of Man	
13 A.W. Scotland	
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	As 0 - 12
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

N.W. Stationary Office Press Kingsway, W.C.2.

GEOGRAPHICAL MAGNETIC T. 1936. 10-200 0000 5145

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 dy 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 1/4 clouded.
- ☁☁ Sky 1/4 to 1/2 clouded.
- ☁☁☁ Sky 1/2 to 3/4 clouded.
- ☁☁☁☁ Overcast sky.
- ☁☁☁☁☁ Rain falling.
- ☁☁☁☁☁ Snow.
- ☁☁☁☁☁ Frost.
- ☁☁☁☁☁ 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.

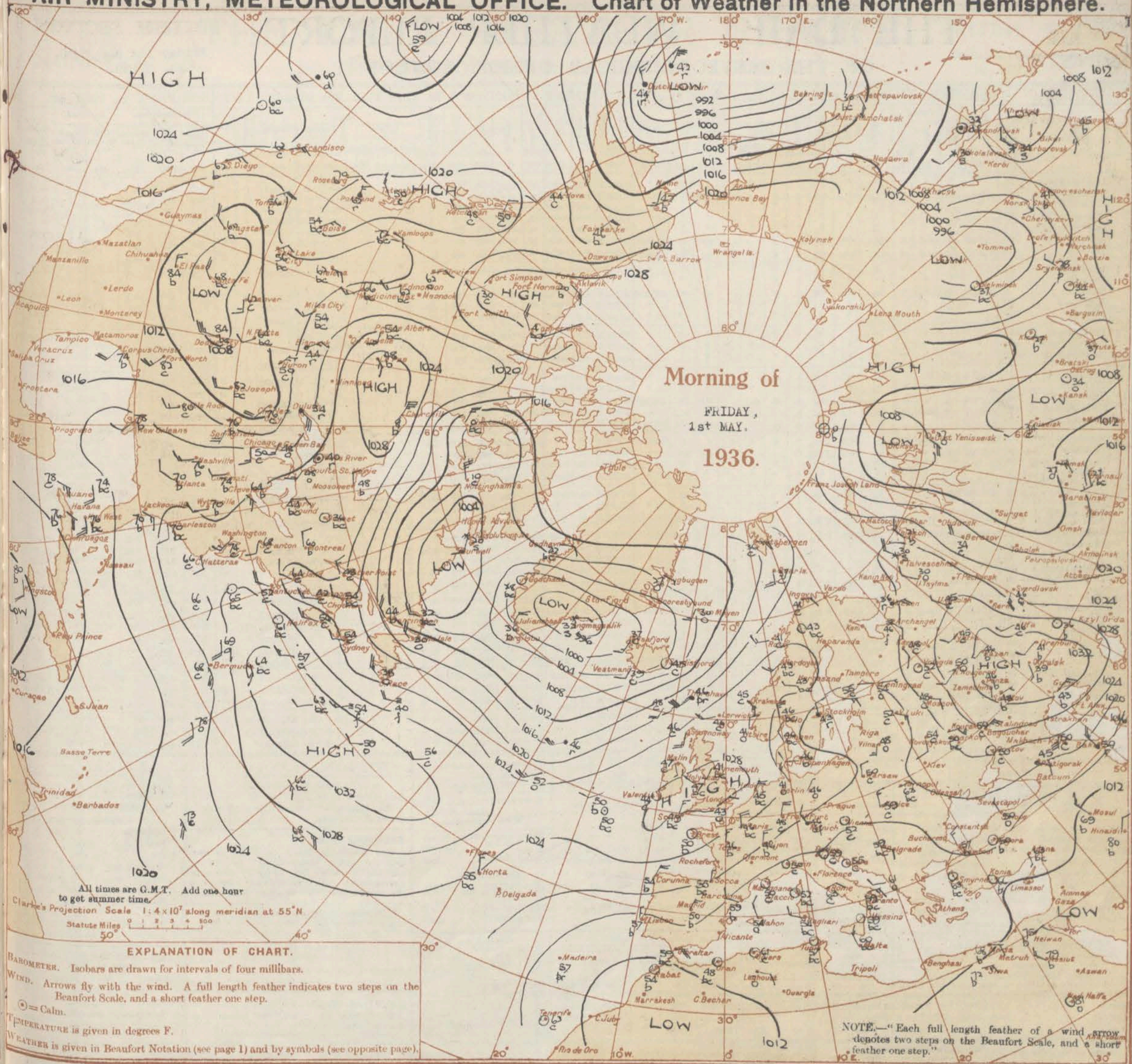
An anticyclone over the British Isles is moving east slowly. Weather will be fair apart from local showers in North Scotland.

FURTHER OUTLOOK.

Similar conditions; probably becoming warmer in the South.

Forecasts issued at 1000 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.



OBSERVATIONS at 1 hr. G.M.T. 1st May														OBSERVATIONS at 7 hr. G.M.T. 1st May														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.		SCENES 30th Hrs.						
				Direc.	Force 0-12.					Form.			Amount.	Height of Base (feet).							Direc.	Force 0-12.	Weather.	Temp. °F.	Humid. %.			Visibility.	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.								
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1028.0	+6	NE	3	Oz.	44	65	6	5	-	-	10	10	2500	1	*	61	41	37	-	-	6.9			
	Croydon	217	1028.1	+2	ENE	2	Cz.	41	95	6	5	-	-	7.8	7.8	1500	1028.7	+10	NE	2	Oz.	43	85	6	5	-	-	10	10	1800	0	*	60	41	33	-	-	3.8	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1028.8	+8	NE	3	e	41	85	7	5	-	-	9+	9+	1500	1	*	61	34	26	-	-	4.8			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1028.4	+4	NNE	2	bcz.	40	95	5	5	-	-	4.6	4.6	1500	1	*	57	37	32	-	-	4.5			
	Calshot (Sthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+8	NNE	2	Cz.	44	95	6	5	-	-	9+	9+	1500	1	*	61	41	37	-	-	4.4			
	Lympe	346	1027.6	-2	NNE	2	Oz.	43	95	5	5	-	-	10	10	450	1027.8	+4	NNE	3	Cz.	46	85	6	5	3	-	4.6	7.8	1500	0	2	56	42	41	-	-	6.2	
	Manston	142	1027.3	-2	NNE	4	Oz.	43	85	6	5	-	-	10	10	800	1027.7	+6	NEN	4	Oz.	46	85	6	5	-	-	10	10	1500	1	*	55	43	43	-	-	7.1	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+2	NW	2	e	47	85	8	5	-	-	9+	9+	2500	0	*	59	42	34	-	-	4.8			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1028.9	+10	NE	3	0	45	75	6	5	-	-	10	10	2500	0	2	54	44	43	-	-	8.7			
	Gorleston	5	1028.0	-4	N	3	e	46	85	7	5	-	-	10	10	2500	1029.0	+8	ENE	3	C	45	75	8	5	-	-	10	10	1500	0	2	60	37	28	-	-	11.9	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1029.6	+6	NE	1	bcz.	41	95	4	5	-	-	4.6	4.6	2500	1	*	58	34	28	-	-	10.7			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1029.2	0	E	2	bcz.	46	65	5	-	-	0	0	-	0	*	58	40	27	-	-	6.5				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1029.5	+2	NE	1	C	42	85	7	5	-	-	9	9	800	1	*	60	36	29	-	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1028.4	+6	NW	1	bcz.	41	95	6	1	-	-	8	Tr	2.3	4000	1	*	60	36	25	-	-	7.0		
5	Portland Bill	32	1026.6	+4	E	4	b	49	85	7	-	-	-	0	0	-	1027.2	+4	NE	3	bc	46	85	7	1	-	-	2.3	2.3	2500	0	3	59	43	*	-	*		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1026.9	+2	ENE	1	b	48	75	8	-	3	-	0	1	-	0	0	59	45	35	-	-	7.3			
	The Lizard	240	1027.4	-2	N	4	c	47	85	8	8	6	-	7.8	9	2500	1027.2	+2	NNE	2	C	48	75	8	4	-	-	9	9	2500	1	2	59	45	*	-	*		
	Scilly (St. Mary's)	163	1028.4	-4	NNE	4	bc	46	85	8	-	3	-	0	2.3	-	1027.3	0	NEN	3	bc	49	85	8	1	-	-	5	Tr	2.3	4000	0	2	55	45	*	-	13.4	
	Guernsey	175	1026.6	0	-	0	c	49	95	8	8	7	-	4.6	7.8	2500	1026.8	+6	NE'E	2	bc	48	85	7	5	-	-	2.3	2.3	2500	0	2	55	44	36	-	-	9.7	
6	Pembroke	142	1027.3	-2	ENE	2	b	43	85	7	5	-	-	1	1	4000	1027.3	+4	E	2	bc	45	85	6	7	4	-	-	2.3	4.6	2500	0	2	56	42	*	-	8.8	
7	Holyhead	26	1029.0	-4	-	0	b	45	95	8	-	-	-	0	0	-	1028.5	-4	NW	1	C	47	95	8	-	-	8	0	7.8	-	0	0	51	48	30	-	Tr	12.5	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1028.6	-2	SSE	2	bcz.	40	95	3	-	7	-	0	2.3	-	1	*	53	35	31	-	-	11.5			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1029.1	+2	SSE	1	bm	40	95	4	5	3	-	-	Tr	1	5700	0	*	60	36	29	-	-	10.8		
10	Spurn Head	29	1028.5	+2	NE	2	b	42	95	7	-	-	-	0	0	-	1029.3	+2	NE	2	bc	45	95	6	5	-	-	4.6	4.6	1500	0	1	52	41	*	-	Tr	12.6	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1029.3	0	S	1	bcz.	39	85	6	-	4	-	0	Tr	-	0	0	57	32	25	-	-	13.5			
	Tynemouth	100	1029.0	0	S	2	bc	43	85	6	5	-	-	2.3	2.3	1500	1028.6	0	SW	1	bcw	41	85	4	5	-	-	4.6	4.6	1500	0	0	56	39	35	-	-	*	
11	Inchkeith	190	1029.8	+10	WSW	3	C	45	95	7	5	3	-	4.6	7.8	1500	1027.7	-4	SW	2	bcz.	42	95	6	5	-	-	2.3	2.3	800	0	1	56	40	36	-	-	13.0	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1028.3	+2	WSW	1	C	45	85	8	5	-	-	7.8	7.8	5700	0	*	59	38	28	-	-	10.8			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1028.4	+2	-	0	bcz.	38	95	6	5	-	-	4.6	4.6	5700	0	*	57	30	26	-	-	9.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1029.2	+2	-	0	bc	36	95	8	-	3	1	0	2.3	-	1	*	57	28	22	-	-	12.8			
	Point of Ayre	30	1029.1	0	WN	2	b	39	95	8	-	4	-	0	1	-	1028.9	0	E	1	C	45	95	8	-	7	2	0	7.8	-	1	55	36	x	-	-	13.1		
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1027.0	-2	S	3	C	47	95	8	5	3	8	1	9+	450	0	3	53	40	39	-	-	9.3			
13B	Stornoway	80	1026.6	-4	SSW	4	C	46	85	8	5	7	-	4.6	7.8	2500	1026.0	0	SSW	4	C	46	95	8	8	7	-	-	2.3	9+	1500	1	2	53	45	*	0.1	0.1	4.3
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1028.8	0	W	1	bc	38	95	8	4	4	-	-	2.3	4.6	2500	0	*	53	26	17	Tr	-	5.8		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1027.8	+2	NWN	1	Cz.	46	85	6	5	-	-	9	9	4000	1	0	57	43	39	-	-	0.4	5.4		
</																																							

THE DAILY WEATHER REPORT

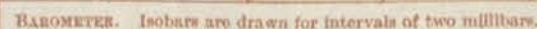
OF THE METEOROLOGICAL OFFICE, LONDON.


BRITISH SECTION
Saturday 2nd May, 1936.
No. 27190

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 1st May														OBSERVATIONS at 18h. G.M.T. 1st May														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visiblity 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visiblity 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.					
				Direc.	Force 0-12					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Direc.					Force 0-12	Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)	7h.—13h. 1st.	13h.—18h. 1st.	18h.—1st to 2nd.	1st.—7h. 2nd.
(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)		
(For heights see p. 4.)		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1	London (Kew)	1027.8	-6	ENE	3	Cz	51	65	6	5	-	-	9+	3+	2500	1027.6	0	ESE	2	Cz	51	65	6	5	-	6	2-3	7-8	2500	1	*	Cz	Cz	Cz	Cz
	Croydon	1027.5	-6	EN	3	C	52	65	6	7	-	-	9+	3+	2500	1027.4	+4	ENE	3	bc	50	65	6	1	-	2	Tr	4-6	4000	0	*	cbcmz	cbcmz	bcwm	cbcmz
	S. Farnborough	1027.7	-6	NE	2	Cz	53	55	6	7	-	-	9+	3+	4000	1027.2	+2	EN	2	bcz	52	65	6	4	-	1	Tr	2-3	4000	0	*	cbcmz	cbcmz	bcwm	cbcmz
	Boscombe Down	1027.5	-14	NEE	2	bc	54	55	7	7	-	-	2-3	2-3	4000	1026.6	-2	ENE	2	b	55	45	7	5	-	-	Tr	4000	1	*	bcwm	bcwm	bcwm	bcwm	
	Calshot (Stmntn.)	1027.5	-6	SEE	2	bcz	53	75	6	7	-	-	2-3	2-3	4000	1027.1	+2	SE	2	bc	51	85	7	5	-	-	4-6	4-6	4000	1	2	cbcmz	bcz	bcwm	bcwm
	Lympe	1028.2	-2	NE	4	C	47	85	7	5	-	-	10	10	1500	1028.1	+2	NE	4	bc	44	75	8	5	-	-	4-6	4-6	2500	0	3	C	cd	bcwm	bcwm
	Manston	1028.4	0	NNE	4	cd	46	85	7	6	-	-	10	10	800	1028.1	0	NE	4	C	46	75	7	5	-	-	7-8	7-8	2500	1	*	cmjd	cd	bc	bc
2	Shoeburyness	1028.4	+2	NE	3	C	48	75	8	5	-	-	10	10	2500	1028.1	+2	ENE	3	bc	46	75	8	1	1	-	2-3	2-3	2500	0	*	cp	cb	bc	bc
	Felixstowe	1028.7	+2	NE	3	C	49	65	6	5	3	-	4-6	7-8	2500	1028.5	+2	NNE	3	bc	49	75	7	7	-	-	2-3	2-3	2500	0	2	cbcm	cbcm	C	C
	Gorleston	1028.9	+2	NE	3	C	49	65	6	5	3	-	4-6	7-8	2500	1028.5	+2	NNE	3	bc	49	75	7	7	-	-	2-3	2-3	2500	0	2	cbcm	cbcm	C	C
	Mildenhall	1028.2	-6	E	2	bc	54	45	8	5	-	-	4-6	4-6	4000	1027.8	+4	E	3	bc	53	55	8	1	-	5	2-3	2-3	4000	0	*	cbcm	cbcm	bcyb	bcyb
	Cranwell	1028.8	-6	E	2	bc	58	45	8	1	-	-	4-6	4-6	4000	1028.7	+2	E	3	C	52	55	8	1	-	6	Tr	3	4000	0	*	bcmy	bcmy	cybc	bmxf
3	Birmingham	1028.4	-4	E	2	bc	54	45	8	1	-	1	2-3	4-6	4000	1027.8	0	ESE	2	bc	54	45	8	1	-	-	2-3	2-3	2500	0	*	bz	bbc	b	b
	Upper Heyford	1028.1	-12	NE	3	bc	53	55	8	1	-	1	2-3	4-6	2500	1027.4	-2	E	3	bc	54	55	8	1	-	1	4-6	4-6	4000	0	*	cbcm	bcy	bcyb	bcyb
4	Ross-on-Wye	1027.0	-	E	2	bc	57	55	9	5	-	8	2-3	4-6	4000	1026.2	-4	EN	2	bc	55	45	8	-	-	2	0	2-3	-	1	*	bz	bcv	bc	bc
5	Portland Bill	1027.4	+4	SE	4	b	49	75	7	-	-	-	0	0	-	1026.6	-4	N	2	b	48	85	7	-	-	-	0	0	-	0	2	bc	b	b	b
	Plymouth	1026.8	-2	E	3	b	57	45	8	7	-	1	1	1	2500	1026.8	+10	SSW	3	C	49	85	7	7	-	6	2-3	7-8	4000	0	2	bc	b	b	b
	The Lizard	1026.9	0	ENE	4	C	55	75	7	4	1	-	7-8	7-8	2500	1026.6	0	ENE	2	bc	51	85	7	7	1	-	4-6	4-6	4000	0	2	bc	b	b	b
	Seilly (St. Mary's)	1026.8	+4	EN	3	bc	57	85	7	3	3	0	2-3	-	-	1026.5	0	ESE	3	C	52	85	6	-	1	6	0	9+	-	0	2	bc	b	b	b
	Guernsey	1026.5	-2	ENE	4	bc	51	75	7	7	3	-	2-3	4-6	2500	1026.1	+2	ENE	3	b	49	85	7	-	-	-	0	0	-	0	3	bc	b	b	b
6	Pembroke	1026.7	-6	SEE	2	bc	52	75	7	5	-	-	4-6	4-6	2500	1026.1	-8	-	0	b	53	55	7	-	1	-	0	1	-	0	1	bc	bc	bc	bc
7	Holyhead	1027.7	-4	NNW	2	C	51	85	7	1	-	7	1	10	4000	1027.0	0	NNW	1	C	49	85	7	-	3	7	3	10	-	0	1	bc	bc	bc	bc
	Chester (Sealand)	1027.6	-10	SE	2	bcz	53	55	6	3	-	-	0	2-3	-	1026.3	0	WINW	2	bcz	57	65	6	5	-	1	2-3	4-6	4000	1	*	bc	bc	bc	bc
8	Manchester	1027.7	-10	SWW	1	bcz	59	45	6	1	-	-	2-3	2-3	5700	1027.0	+2	SSW	2	Cz	57	55	6	8	-	-	10	10	2500	0	*	bmcbcz	bcz	bcz	bcz
10	Spurn Head	1029.3	0	SE	2	bc	51	75	8	-	7	-	0	2-3	-	1029.1	0	ESE	2	bc	47	85	8	5	7	1	2-3	4-6	4000	0	1	bc	bc	bc	bc
	Catterick	1027.5	-10	ESE	2	bc	59	35	8	5	8	5	2-3	2-3	5700	1027.3	0	SE	3	C	55	45	8	-	7	-	0	9+	-	0	*	bz	bc	bc	bc
	Tynemouth	1027.4	-8	SE	3	bc	49	75	8	5	-	-	4-6	4-6	1500	1026.8	-4	SE	3	C	49	65	7	5	1	-	4-6	7-8	1500	0	2	bc	bc	bc	bc
11	Inchkeith	1026.9	-4	SW	1	C	54	85	7	5	8	-	4-6	7-8	1500	1026.3	-2	WSW	1	C	56	85	7	5	3	-	4-6	7-8	1500	0	1	bc	bc	bc	bc
	Leuchars	1027.1	-6	NE	1	bc	55	55	8	7	-	1	4-6	4-6	4000	1026.5	0	W	2	C	56	45	8	7	4	7	4-6	10	4000	0	*	bc	bc	bc	bc
12	Bentley (Abbots I.)	1027.3	-2	SW	2	C	54	45	9	7	-	7	7-8	9	4000	1026.2	-2	NNW	2	C	52	65	8	5	4	2	4-6	7-8	5700	0	*	bc	bc	bc	bc
	Bakdalemuir	1026.6	-8	S	3	bc	55	45	8	7	-	4	2-3	4-6	4000	1025.8	-4	WSW	2	C	55	45	7	5	-	6	2-3	9	4000	1	*	bc	bc	bc	bc
	Point of Ayre	1028.1	-8	SE	2	bc	54	75	7	3	-	-	2-3	4-6	2500	1027.3	-4	NNW	2	bc	53	75	8	1	5	-	Tr	2-3	4000	0	1	bc	bc	bc	bc
13	Tiree	1026.3	-4	SE	3	bc	53	75	8	1	3	6	1	2-3	1500	1025.8	-4	SW	3	bc	50	65	8	4	4	9	Tr	4-6	2500	0	2	bc	bc	bc	bc
13	Stornoway	1025.7	-4	SSW	5	C	49	75	8	7	-	-	7-8	9+	1500	1025.2	-6	SW	5	C	49	55	8	5	7	3	4-6	7-8	1500	1	2	cr	cy	C	bc
15	Dalwhinnie	1027.5	-8	SW	3	C	49	55	8	4	2	-	7-8	9+	2500	1026.9	0	SW	2	C	48	65	8	5	-	10	10	2500	0	*	C	C	C	bc	
	Aberdeen	1027.1	-8	E	2	bc	51	75	8	8	-	3	2-3	2-3	4000	1026.3	-2	S	3	C	50	65	7	5	1	8	2-3	9	5700	0	1	cbcm	bcz	C	bc
	Wick	1026.7	-2	S	3	bc	49	85	8	7	7	-	2-3	4-6	2500	1026.3	-4	S	3	C	48	85	8	5	3	1	4-6	7-8	2500	0	1	bc	bc	C	bc

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."



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:—

☉ Sky $\frac{1}{8}$ to $\frac{1}{4}$ clouded.	☁ Sky less than $\frac{1}{8}$ clouded.	☁☁ Sky $\frac{1}{4}$ to $\frac{1}{2}$ clouded.
☁☁ Overcast sky.	☔ Rain falling.	* Snow.
☁☁☁ Fog.	☁☁☁ Mist.	☁☁☁ Thunder.
☁☁☁☁ Thunderstorm.	☁☁☁☁ Slight haze.	☁☁☁☁ Sleet.
		☁☁☁☁☁ Hail.

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

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

An anticyclone extending from Norway to the Southern North Sea is moving east slowly. Fair weather is expected to continue except in extreme northwest districts.

FURTHER OUTLOOK.

No important change anticipated.

Forecasts issued at 1000 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. 2nd May, 1936.

Light variable or easterly wind, fair; average temperature or rather warm during day; ground frost locally at night.

Light southerly wind, fair; rather warm during day; ground frost locally at night.

Light southerly wind, becoming moderate; mainly fair; rather mild.

Moderate to fresh southerly wind, fair at first, perhaps occasional slight rain later; rather mild.

As 12 - 13A

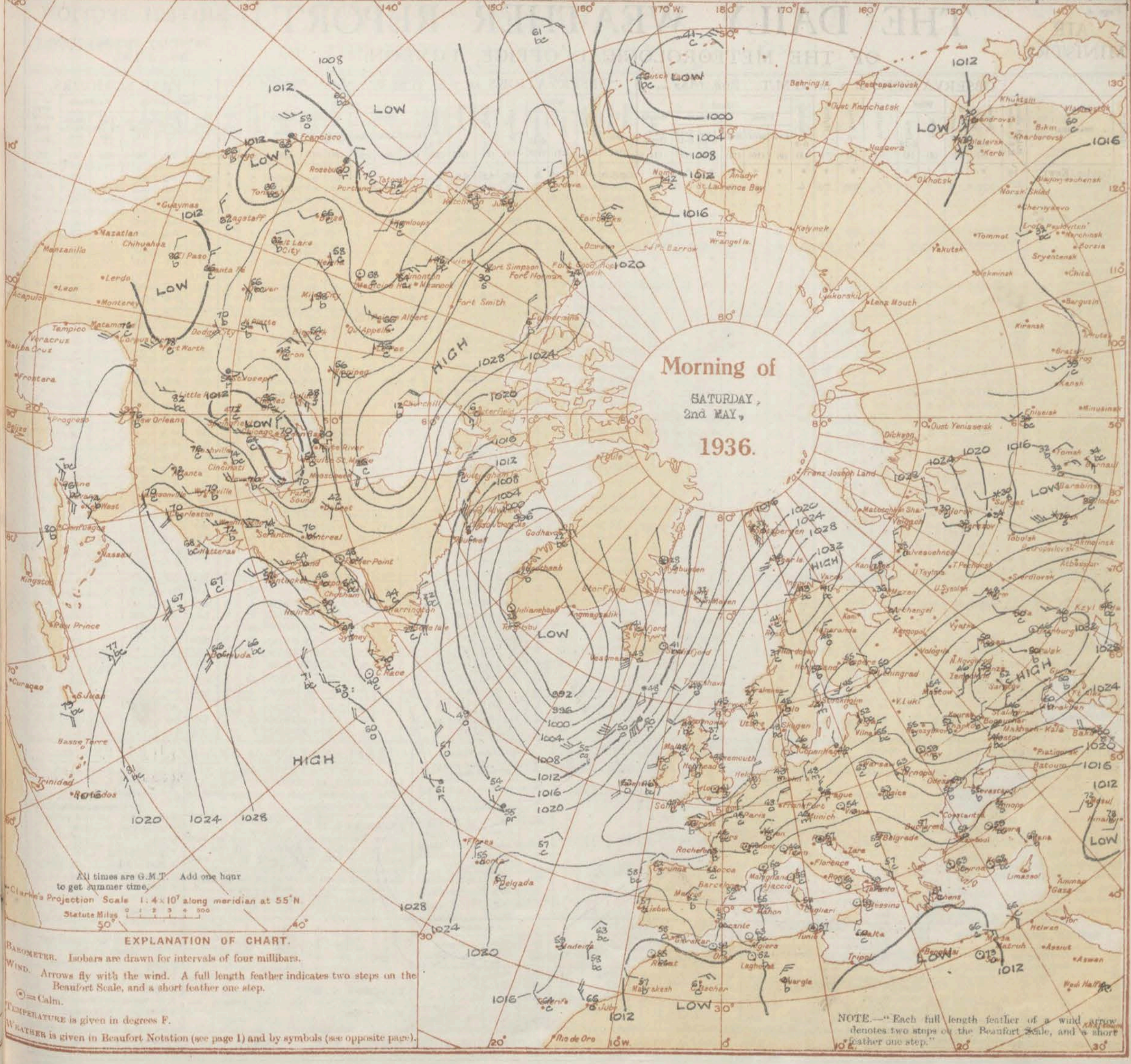
As 13B_n

Light to moderate southerly wind, fair; rather mild.

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

1936.

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Morning of

SATURDAY,
2nd MAY,

1936.

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

Clarke's Projection Scale 1:4 x 10⁷ 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

Saturday 2nd May, 1936.
No 27190.

OBSERVATIONS at 1 hr. G.M.T. 2nd May														OBSERVATIONS at 7 hr. G.M.T. 2nd May														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.					Barom. at M.S.L. in mb.	Change in 3 hours.	TEMPERATURE.				RAINFALL. Day 7h-18h mm. Night 18h-7h mm.	SUN-SHINE 1st Hrs.		
					Dir.	Force					Form.	Amount.	Height of Base (feet).	Dir.	Force			Form.	Amount.					Height of Base (feet).	Form.	Amount.	Height of Base (feet).	State of Ground.			Sea.	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.				
																																					Low	Med.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1028.8	+4	ENE	3	CZ	45	65	6	5	-	-	9+	9+	4000	1	*	54	39	31	-	-	2.6			
	Croydon	217	1028.4	-2	-	0	CZ	38	95	6	-	3	B	0	7-8	-	1028.6	+6	-	0	CZ	41	85	5	5	-	-	9+	9+	2500	1	*	53	35	28	-	-	3.5
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1028.6	+2	NE E	2	bc	44	85	7	5	-	-	4-6	4-6	4000	1	*	56	30	24	-	-	Tr	3.4		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1028.8	+6	NE E	1	bZ	40	85	6	-	-	0	0	-	-	-	1	*	56	35	30	-	-	12.0		
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1028.1	+6	N	1	bZ	42	85	6	-	4	-	0	1	-	1	*	56	38	36	-	-	9.7			
	Lymington	348	1028.1	-4	NNE	3	bc	39	86	7	5	-	1	Tr	2-3	4000	1028.4	+6	NNE	3	C	43	85	7	5	-	-	7-8	7-8	2500	1	3	50	36	29	Tr	2.4	
	Manston	142	1028.1	-4	NEN	3	bc	43	85	8	5	-	-	4-6	4-6	1500	1028.3	+10	NE	3	C	45	75	8	5	-	-	9+	9+	1500	1	*	48	41	36	Tr	1.3	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1028.8	+8	NEE	3	C	46	75	8	5	2	-	9+	10	4000	0	*	51	40	35	Tr	-	-	4.7		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1029.2	+6	NNE	3	C	47	75	7	5	-	-	9+	9+	2500	0	2	51	45	44	-	-	5.8			
	Gorleston	5	1029.4	+2	NE	3	C	46	85	7	5	-	-	10	10	2500	1029.2	+4	NE	3	bc	48	75	7	5	-	-	2-3	2-3	2500	0	*	57	38	34	-	-	8.1
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1029.6	+8	-	0	bZ	41	95	6	5	-	-	2-3	2-3	2500	1	*	60	33	27	-	-	11.3			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1029.7	+8	SSE	2	b	43	75	6	-	-	0	0	-	0	*	56	38	25	-	-	10.9				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1029.3	+10	ENE	1	CZ	42	85	6	5	7	-	9	9+	1500	0	*	56	35	26	-	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1028.1	+10	NE	1	bZ	43	85	5	-	-	0	0	-	1	*	58	35	23	-	-	11.8				
5	Portland Bill	32	1027.2	-6	E	2	b	43	95	7	-	-	-	0	0	-	1027.8	+6	ENE	4	C	44	85	7	4	-	-	7-8	7-8	2500	0	3	49	42	*	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1027.4	+2	-	0	bcZ	44	85	6	5	3	-	4-6	4-6	4000	0	0	58	38	32	-	-	12.0			
	The Lizard	240	1027.0	-6	NNE	2	b	45	96	8	-	-	-	0	0	-	1026.8	+2	ENE	3	C	47	85	8	5	2	-	7-8	9+	2500	0	2	55	44	*	-	*	
	Seilly (St. Mary's)	163	1027.0	-4	E	3	b	45	95	6	-	-	-	0	0	-	1026.5	+4	E S	3	C	47	85	7	5	-	-	7-8	7-8	2500	0	2	57	44	*	-	10.7	
	Guernsey	175	1026.5	-2	ENE	2	bc	46	95	6	5	-	-	4-6	4-6	2500	1026.7	+6	ENE	3	C	47	85	8	5	-	-	9+	9+	2500	0	3	53	45	42	-	-	10.2
6	Pembroke	142	1026.1	0	E	2	bc	46	85	6	5	-	-	4-6	4-6	2500	1026.2	+4	E S	2	CZ	46	95	6	5	1	-	4-6	9+	4000	0	1	55	43	*	-	11.0	
7	Holyhead	26	1027.0	-2	-	0	bc	46	95	6	-	-	8	0	4-6	-	1027.4	+4	S	1	b	47	95	5	-	-	0	0	-	0	0	52	42	32	-	-	11.9	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1028.5	+4	SE S	3	bcZ	43	95	5	-	3	-	0	2-3	-	1	*	61	39	35	-	-	6.7			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1029.0	+10	SE S	1	bZ	44	85	5	-	-	0	0	-	1	*	60	37	27	-	-	6.0				
10	Spurn Head	29	1029.7	0	SE	2	b	45	95	8	-	-	-	0	0	-	1029.7	0	NNW	2	bZ	45	95	6	-	1	-	0	2-3	-	0	1	51	42	*	-	Tr	12.3
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1029.6	+6	SE	2	bZ	41	95	5	-	-	0	0	-	0	*	60	38	35	-	-	10.4				
	Tynemouth	100	1028.0	0	S	3	C	46	75	7	4	-	-	7-8	7-8	4000	1028.9	+4	SW	2	C	45	85	6	5	-	-	7-8	7-8	2500	0	1	49	44	42	-	-	*
11	Inchkeith	190	1027.0	+4	SE	1	bc	45	95	7	5	-	-	4-6	4-6	1500	1028.3	+2	SW	2	CZ	42	85	6	5	4	6	4-6	7-8	1500	0	1	57	41	30	-	-	8.9
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1027.6	+6	-	0	C	38	95	6	-	-	8	0	7-8	-	0	*	58	35	27	-	-	6.5			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1027.7	+6	-	0	CZ	38	95	5	-	-	9	0	7-8	-	0	*	59	34	29	-	-	5.9			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1029.0	+2	-	0	bZ	34	95	7	-	4	-	0	Tr	-	1	*	57	27	23	-	-	8.0			
	Point of Ayre	30	1027.5	0	SW	1	b	42	95	8	-	-	-	0	0	-	1027.5	0	SSE	3	b	47	95	7	-	5	-	0	1	-	0	1	56	39	*	-	10.5	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1025.2	+8	SE	2	bc	49	85	7	-	7	1	0	4-6	-	0	1	55	41	39	-	-	6.4			
13B	Stornoway	80	1024.5	0	SSW	4	C	46	85	8	5	7	-	7-8	8	1500	1024.5	0	SSW	4	bc	48	85	8	5	7	-	2-3	4-6	1500	1	2	53	43	*	3	-	3.3
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1027.5	+6	N	1	C	39	95	8	5	-	-	10	10	2500	0	*	52	33	25	-	-	2.1			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1026.9	+6	NW	1	CZ	44	75	6	5	7	6	Tr	9	4000	0	1	52	37	31	-	-	6.2			
	Wick	81	1026.1	-2	SSW	1	C	43	99	8	5	7	-	4-6	7-8	1500	1026.1	0	S	1	bc	46	95	7	7	-	2-3	4-6	2500	0	1	50	37	*	-	*		
16	Lerwick	156	1027.4	0	S	2	C	45	95	8	5	7	-	4-6	9+	1500	1026.9	+2	S	3	C	45	95	7	5	7	-	4-6	9+	1500	0	*	50	44	*	Tr	0.2	
17	Blacksod Point	18	1025.2	0	S	3	bc	49	85	7	2	-	3	2-3	4-6	1500	1024.6	0	S	4	C	50	85	7	4	-	4	4-6	7-8	800	0	3	55	47	*	-	*	
18	Malin Head	52	1025.2	-2	SSE	1	C	47	85	7	5	8	-	7-8	7-8	2500	1025.5	+6	S	1	C	48	95	7	5	4	-	7-8	7-8	2500	0	1	53	46	*	-	3.0	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1026.9	+6	-	0	C	47	85	7	5	-	-	10	10	5700	1	*	58	40	35	-	-	3.6			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1026.4	+4	SE	1	C	42	95	8	5	-	8	2-3	9	2500	1	*	60	37	28	-	-	4.9			
20	Valentia Obs.	30	1026.6	-6	S	1	b	45	95	8	-	-	-	0	0	-	1025.8	0	SSE	2	bc	46	85	8	4	-	1	1	4-6	2500	0	1	58	39	34	Tr	0.1	8.3
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1026.8	0	N	1	CZ	44	95	5	5	-	-	7-8	7-8	1500	1	1	54	41	*	-	-	0.1	*		

LONDON OBSERVATIONS

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

STATION.	Barom.	Wind.	Weather.	Temp.	Humid.	Visibility.	Sun-shine to Sunset.	Atmospheric Pollution.
Kew	30.1	ENE 3	bc	54	39	31	2.6	0.3
Croydon	30.2	ENE 3	bc	53	35	28	3.5	0.3
Greenwich (Royal Observatory)	30.3	ENE 3	bc	53	39	31	2.9	0.3
City (Banhill Row)	30.4	ENE 3	bc	53	39	31	2.2	0.3
Westminster (St. James' Park)	30.5	ENE 3	bc	53	39	31	2.1	0.3
Roads (St. James' Gardens)	30.6	ENE 3	bc	53	39	31	2.2	0.3
Camden Square	30.7	ENE 3	bc	53	39	31	2.2	0.3
Kensington	30.8	ENE 3	bc	53	39	31	2.2	0.3
Hampstead Observatory	30.9	ENE 3	bc	53	39	31	2.2	0.3

FOREIGN OBSERVATIONS.

STATION.	Barom.	Wind.	Weather.	Temp.	Humid.	Visibility.	Sun-shine to Sunset.	Atmospheric Pollution.
Paris	1023.3	NNE 4	bc	54	39	31	2.6	0.3
Breuxelles	1024.6	NNE 3	bc	54	39	31	2.6	0.3
Berlin	1022.3	N 2	bc	57	39	31	2.6	0.3
Zurich	1014.2	- 0	bc	59	39	31	2.6	0.3

Weather

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday 3rd May, 1936.
No. 27191.

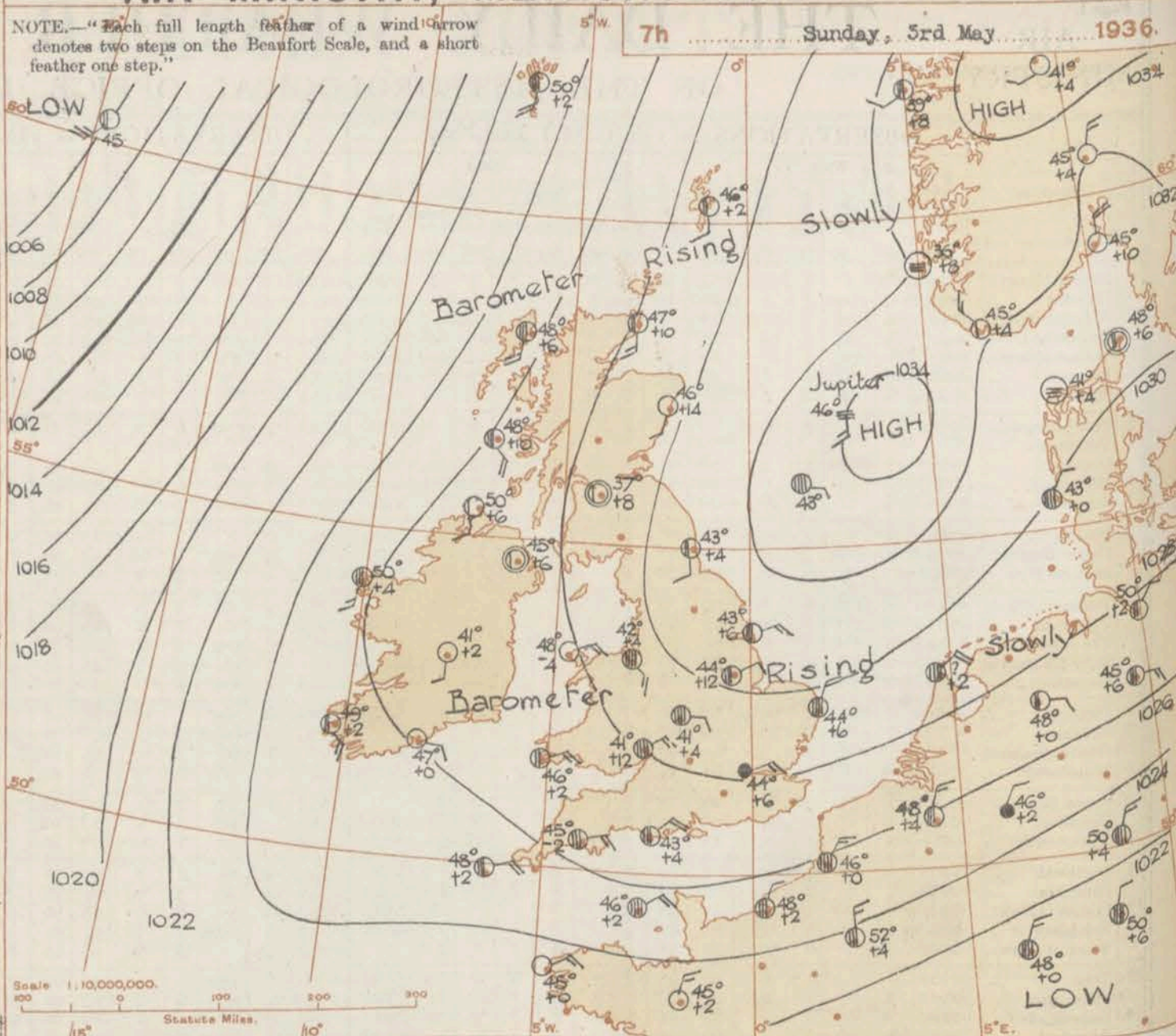
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 2nd May														OBSERVATIONS at 18h. G.M.T. 2nd May														PAST 24 HOURS.											
		Barom. at M.S.L. mb.	Change in 8 hours.	Wind.		Weather.	Temp.	Humid.	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 8 hours.	Wind.		Weather.	Temp.	Humid.	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.									
				Direc.	Force 0-12					Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			Direc.	Force 0-12					Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			Form.	Amount	Height of Base (feet)	Form.	Amount	Height of Base (feet)	7h.—19h. 2nd...	18h.—18h. 2nd...	18h. 2nd to 1h. 3rd...	1h.—7h. 2nd...
(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)								
For heights see p. 4.																																									
1	London (Kew)	1028.5	-4	E	3	cz	52	65	6	-	-	9	9	4000	1027.2	-2	NNE	3	bcz	54	55	6	5	-	-	2-3	2-3	4000	1	*	cz	cbcz	bcz	cm							
	Croydon	1028.3	-2	ENE	3	c	43	65	6	-	-	9	9	2500	1027.1	-4	E	3	b	50	75	6	-	-	-	0	0	-	0	*	ccz	czb	bcz	cold							
	S. Farnborough	1028.0	-4	EN	3	bcz	54	55	6	-	-	4-6	4-6	2500	1027.1	-4	E	2	bz	53	55	6	4	-	-	1	1	4000	0	*	cbcz	bcz	bcz	cm							
	Boscombe Down	1027.7	-6	NE	3	bc	53	55	7	-	-	4-6	4-6	2500	1026.9	+2	ENE	3	bz	54	55	6	-	-	-	0	0	-	1	*	bm, bz	bcz	bcz	cm							
	Calshot (St. Hmtn.)	1027.6	-6	ESE	3	bc	53	75	8	-	-	4-6	4-6	4000	1026.7	-4	ES	3	b	52	85	8	7	-	-	Tr	Tr	4000	1	2	Tr	Tr	bcz	cm							
	Lymington	1028.5	-2	NNE	3	c	48	65	8	-	-	9	9	4000	1028.0	0	NE	4	c	45	65	8	5	-	-	3	3	2500	0	5	c	c	bcz	cm							
	Manston	1028.6	-2	NE	4	c	46	75	8	-	-	10	10	1500	1027.8	-2	NE	4	c	45	65	8	5	-	-	3	3	2500	0	*	c	c	bcz	cm							
2	Shoeburyness	1028.3	0	ENE	3	c	50	65	8	-	-	9	9	4000	1028.3	-2	ENE	4	bc	46	75	8	7	-	-	2-3	2-3	4000	0	*	c	cbz	bcz	c							
	Felixstowe	1028.3	0	ENE	3	c	50	65	8	-	-	9	9	2500	1028.1	0	NNE	4	c	46	85	7	5	-	-	10	10	2500	0	2	c	cbz	bcz	c							
	Gorleston	1028.7	-2	ES	4	c	55	55	8	-	-	7-8	7-8	4000	1028.1	+2	EN	4	bc	52	65	8	5	-	-	2-3	2-3	4000	0	*	bc	bcz	bcz	c							
	Mildenhall	1028.7	-2	ES	4	c	55	55	8	-	-	7-8	7-8	4000	1028.1	+2	EN	4	bc	52	65	8	5	-	-	2-3	2-3	4000	0	*	bc	bcz	bcz	c							
	Cranwell	1029.3	-6	E	3	c	53	55	8	-	-	7-8	7-8	2500	1029.1	0	EN	3	b	52	35	8	1	-	-	Tr	Tr	2500	0	*	bcz	bcz	bcz	c							
3	Birmingham	1028.5	-4	E	2	bcz	52	55	8	-	-	4-6	4-6	4000	1028.0	0	E	2	bcz	53	55	5	5	-	-	2-3	2-3	4000	0	*	bcz	bcz	bcz	c							
	Upper Heyford	1028.4	-10	ENE	2	c	55	55	8	-	-	7-8	7-8	2500	1027.5	0	NE	1	bc	54	55	8	5	-	-	2-3	2-3	4000	0	*	cm, bz	bcz	bcz	c							
4	Ross-on-Wye	1027.4	-14	E	3	bc	55	55	8	-	-	2-3	2-3	4000	1026.7	-6	NE	3	b	56	55	8	7	-	-	1	1	4000	0	*	cm, bz	bcz	bcz	c							
5	Portland Bill	1027.5	-4	ESE	3	b	50	75	7	-	-	3	3	-	1027.0	-4	E	2	b	48	85	7	-	-	-	0	0	-	0	2	bcz	bcz	bcz	c							
	Plymouth	1027.1	-2	EN	3	bc	52	65	8	-	-	2-3	2-3	4000	1026.3	0	E	2	b	53	65	8	5	-	-	Tr	Tr	4000	0	1	bcz	bcz	bcz	c							
	The Lizard	1026.8	0	EN	4	c	51	75	8	-	-	9	9	1500	1026.3	-2	ENE	3	bc	49	75	8	7	-	-	2-3	2-3	4000	0	2	c	bcz	bcz	c							
	Scilly (St. Mary's)	1027.2	0	ES	4	bc	54	75	7	-	-	4-6	4-6	4000	1026.1	0	ES	4	b	49	75	8	-	-	-	0	0	-	0	2	bcz	bcz	bcz	c							
	Guernsey	1026.2	-2	ENE	4	bc	50	75	7	-	-	4-6	4-6	2500	1025.5	0	ENE	4	b	50	75	7	-	-	-	0	0	-	0	3	bcz	bcz	bcz	c							
6	Pembroke	1027.0	0	SSE	2	bcz	52	75	7	-	-	2-3	2-3	2500	1025.9	-6	NW	1	bc	53	65	7	5	-	-	2-3	2-3	4000	0	1	cz, bc	bcz	bcz	c							
7	Holyhead	1027.6	0	NW	2	bz	54	65	6	-	-	0	0	-	1027.1	-4	NW	2	bz	51	75	6	-	-	-	0	0	-	0	0	0	0	0	0	c						
	Chester (Sealand)	1027.9	-6	SE	3	b	60	55	7	-	-	Tr	Tr	4000	1027.7	-2	SE	3	bz	58	55	6	-	-	-	0	0	-	0	1	*	bcz	bcz	bcz	c						
8	Manchester	1028.4	-6	SEE	2	b	61	35	7	-	-	1	1	4000	1027.7	-2	SEE	3	b	58	45	7	1	-	-	Tr	Tr	4000	0	*	bcz	bcz	bcz	c							
10	Spurn Head	1030.4	+2	ES	2	bc	53	75	8	-	-	0	2-3	-	1030.1	-2	ES	2	bc	47	95	7	-	-	0	2-3	-	0	1	bc	bc	c	c								
	Catterick	1028.6	-6	SE	3	b	59	35	8	-	-	Tr	Tr	4000	1028.4	0	SE	3	b	57	45	8	-	-	-	0	0	-	0	*	bcz	bcz	bcz	c							
	Tynemouth	1028.6	0	SE	3	bc	49	75	7	-	-	2-3	4-6	4000	1028.2	0	SE	3	bc	49	65	7	7	-	-	2-3	4-6	2500	0	1	bcz	bcz	bcz	c							
11	Inchkeith	1027.1	-6	SW	1	bc	58	75	8	-	-	4-6	4-6	2500	1026.3	-4	SE	2	c	55	75	7	5	-	-	7-8	7-8	2500	0	1	cz, bc	bcz	bcz	c							
	Leuchars	1027.6	-2	E	2	bc	59	45	7	-	-	4-6	4-6	4000	1026.8	+4	ESE	3	bc	58	55	7	7	-	-	2-3	4-6	4000	0	*	bcz	bcz	bcz	c							
12	Reafrew (Abbots I.)	1026.4	-6	SW	2	c	61	45	8	-	-	4-6	9	5700	1026.3	+2	SW	3	b	58	55	8	4	-	-	Tr	Tr	5700	0	*	bcz	bcz	bcz	c							
	Eskdalemuir	1026.9	-4	SW	3	bc	59	45	6	-	-	2-3	2-3	4000	1027.0	0	SW	2	b	57	55	6	-	-	-	0	0	-	0	1	*	bcz	bcz	bcz	c						
	Point of Ayre	1027.5	0	S	4	bcz	55	55	6	-	-	0	2-3	-	1027.2	-2	-	0	b	53	85	8	-	-	-	0	0	-	0	0	0	0	0	c							
13A	Tiree	1025.4	0	SW	4	c	55	65	8	-	-	Tr	7-8	5700	1025.1	-2	SSW	1	c	53	65	7	5	-	-	2-3	3	4000	0	1	bcz	bcz	bcz	c							
13B	Stornoway	1024.5	-2	S	5	bc	55	65	8	-	-	2-3	4-6	2500	1024.3	0	SSW	5	c	52	55	8	8	-	-	4-6	7-8	2500	1	3	bcz	bcz	bcz	c							
15	Dalwhinnie	1026.7	-6	SW	3	c	52	35	8	-	-	10	10	2500	1026.3	0	SW	1	c	53	55	8	5	-	-	10	10	2500	0	*	c	c	c	c							
	Aberdeen	1027.1	0	SSE	3	b	56	55	6	-	-	Tr	Tr	5700	1027.1	+4	S	3	bz	53	55	6	-	-	0	Tr	-	0	1	cz, bz	bcz	bcz	c								
	Wick	1026.2	+2	S	2	c	49	55	8	-	-	7-8	9	1500	1026.3	0	S	2	c	50	75	8	5	-	-	3	9	1500	0	1	bcz	bcz	bcz	c							
16	Lerwick	1027.4	0	S	3	c	46	95	7	-	-	4-6	9	800	1028.1	+6	S	3	c	45	95	7	5	-	-	4-6	9	450	0	*	c	c	c	c							
17	Blackod Point	1024.4	-2	SW	4	bc	55	65	8	-	-	2-3	2-3	1500	1024.1	-4	S	4	bc	52	85	8	-	-	0	4-6	-	0	3	bcz	bcz	bcz	c								
18	Malin Head	1025.2	-4	S																																					

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 5h. 2nd.	Max. 9h. to 5h. 2nd.	Night. 17h. to 9h. 2nd.	Day. 9h. to 17h. 2nd.	Sunrise to 17h. 2nd.	Sunset to 1st.
1	Tunbridge W.	oc	ocbc	33	52	-	-	3.9	1.8
	Bournemouth	b	b	36	57	-	-	3.2	11.7
	Ventnor	xob	b	39	53	-	-	9.5	6.5
	Southsea	b	b	40	56	-	-	11.5	7.6
	Bognor Regis	bcbcb	bcbcb	39	54	-	-	9.5	5.9
	Littlehampton	bc	bc	37	55	-	-	8.3	5.5
	Worthing	bc	bc	38	55	-	-	10.4	4.4
	Brighton	b	b	40	55	-	-	9.3	4.9
	Eastbourne	cbc	bcbcb	39	52	-	-	9.9	2.3
	Hastings	bcc	bcc	39	53	-	-	6.7	1.4
	Folkestone	cac	cac	41	50	-	-	1.2	2.2
	Dover	o	oc	44	51	-	-	0.4	0.6
	Deal	o	co	45	52	-	-	0.1	0.2
	Ramsgate	c	c	44	49	-	-	0.0	1.3
	Margate	c	c	44	48	-	-	0.0	1.6
2	Southend	o	cbcc	42	51	-	-	4.3	4.6
	Maldon	c	cb	42	52	-	-	3.4	*
	Clacton-on-Sea	bcc	cbc	42	50	-	-	4.0	5.9
	Dovercourt	acv	bccv	43	50	-	-	3.9	6.8
	Lowestoft	cbc	c	44	51	-	-	1.1	4.9
	Skegness	bc	b	37	50	-	-	10.3	11.7
	Mablethorpe	bcbv	bcbv	35	51	-	-	11.2	11.1
	Cleethorpe	b	bc	39	53	-	-	11.4	11.5
3	Leamington S.	oc	bc	36	57	-	-	7.1	9.9
4	Cheltenham	bcb	bbc	38	58	-	-	10.3	13.1
5	Bath	b	b	37	58	-	-	11.1	13.5
	Weymouth	b	b	40	53	-	-	10.7	13.4
	Jersey	bc	bcb	45	57	-	-	11.5	9.1
	Torquay	bcb	b	38	51	-	-	9.5	12.5
	Penzance	bcb	b	42	56	-	-	8.1	10.1
	St. Ives	b	b	43	56	-	-	8.6	10.3
	Bude	wb	b	37	38	-	-	11.0	8.1
	Ilfracombe	cb	b	42	54	-	-	10.8	9.6
6	Aberystwyth	zbc	bcb	42	56	-	-	9.4	11.1
7	Llandudno	b	b	45	61	-	-	3.5	11.6
	Colwyn Bay	b	bcb	45	61	-	-	9.7	10.6
	Rhyl	bzc	bzc	40	62	-	-	3.5	8.3
8	Wallasey	mcb	b	43	61	-	-	9.4	7.8
	Southport	b	b	42	63	-	-	9.6	5.0
	Blackpool	cbc	bcb	42	58	-	-	9.5	9.9
	Morecambe	bzbc	bzbc	42	59	-	-	9.5	9.7
9	Ilkley	b	b	37	60	-	-	10.3	9.1
	Harrogate	b	b	39	59	-	-	10.6	10.2
10	Berwick-on-T.	b	bcb	40	58	-	-	10.3	9.5
11	Dunbar	bc	bcm	30	56	-	-	10.3	8.4
12	Troon	wbcb	cbcb	38	60	-	-	8.4	5.3
	Douglas	cbzbc	bz	40	58	-	-	11.1	12.3

† 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.”



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

1 S.E. England	Light to moderate northeast to east wind; cloudy early, bright intervals in afternoon; rather cool.
2 E. England	
3 E. Midlands	Light east wind; cloudy at first, bright intervals later; average temperature.
4 W. Midlands	Light or moderate east wind; fair or fine; average temperature.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	Light or moderate southeast or south wind; fine; rather warm.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	
13 { A.W. Scotland B.N.W. Scotland	Moderate to fresh south wind; bright periods, local showers; average temperature.
14 Ards Scotland	
15 N.E. Scotland	Am 7 - 13A.
16 Orkneys and Shetlands	Moderate south wind; fair; average temperature.
17 N.W. Ireland	Moderate south wind; bright periods; average temperature or rather warm.
18 N.E. Ireland	Light southeast wind; fine or fair; rather warm.
19 S.E. Ireland	
20 S.W. Ireland	

N.W. Stationary Office Press Kingsway, R.C.2.

AE 17, G. 603/6043 W. 6018, D. 600, G. 508 31630, 5/36

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;— in degrees F.

WEATHER SYMBOLS:— ☉ Clear sky. ☁ Sky less than 1/2 clouded. ☁☁ Sky 1/2 to 3/4 clouded. ☁☁☁ Sky 3/4 to 5/8 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.

An anticyclone extends from Scandinavia across the British Isles, whilst a large depression is situated between Greenland and Iceland. Over the greater part of the British Isles weather will be fair or fine.

FURTHER OUTLOOK.

No important change.

Forecast issued at 1100 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.

936.

1034

45° +10

45° +6

1030

50° +20

1026

1022

1024

1022

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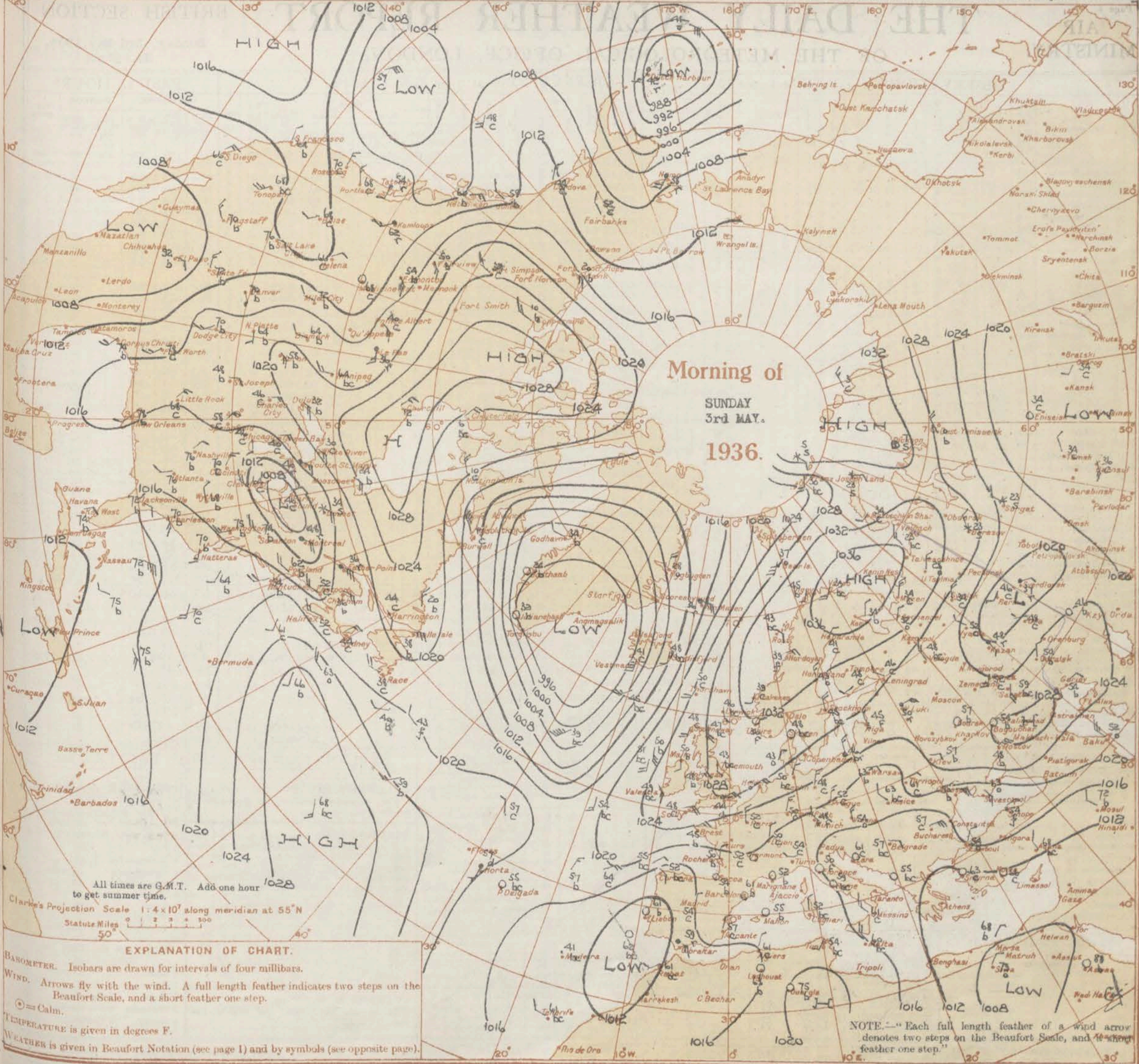
1022

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1022

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1022



Morning of
SUNDAY
3rd MAY.
1936.

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 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.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 3rd May														OBSERVATIONS at 7 hr. G.M.T. 3rd May														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.		SUN-SHINE 24-hr. Hrs. (36)						
					Direc.	Force 0-12 (4)					Low (9)	Med. (10)	High (11)			Low 0-10 (12)	Total 0-10 (13)					Height of Base (feet) (14)	Direc.	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	*	*	*	*	*	*	*	*	*	*	1027.8	+10	ENE	3	Cz.	45	85	6	5	-	-	10	10	2500	1	*	55	43	36	-	-	4.3				
	Croydon	217	1027.9	-6	NE	2	C	40	85	7	5	-	7-8	1027.8	+6	ENE	3	id.	44	95	6	5	-	-	10	10	450	0	*	55	39	34	-	Tr	3.5			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1028.0	+6	E	7	O	44	95	6	5	-	-	10	10	800	0	*	55	34	25	-	-	7.9			
	Boacombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1028.2	+16	NEE	3	C	42	85	7	5	1	-	7-8	9+	2500	1	*	56	35	30	-	-	12.1			
	Calshot (St. Hilda's)	8	*	*	*	*	*	*	*	*	*	*	*	1026.9	+8	NE	1	Cz.	44	95	6	5	-	-	10	10	1500	1	*	55	38	35	-	-	12.5			
	Lympe	346	1027.5	-2	NEN	4	C	43	95	6	5	-	9+	1027.3	+4	NEN	4	Cz.	43	95	5	5	-	-	10	10	220	0	3	49	38	35	-	-	2.2			
	Manston	142	1027.5	-6	NE	4	C	45	95	7	5	-	10	1027.8	+6	NNE	4	Cz.	44	95	6	5	-	-	10	10	450	0	*	48	42	38	-	-	0.2			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1028.2	+8	NE	3	C	45	85	7	5	-	-	10	10	1500	0	*	51	42	38	-	-	5.5			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1029.2	+6	NEN	4	O	44	95	7	5	-	-	10	10	2500	1	2	50	43	42	-	Tr	2.6			
	Gorleston	5	1029.3	-4	NE	4	C	44	85	7	5	-	10	1029.3	+12	E	3	O	44	85	8	5	-	-	10	10	1500	0	*	56	43	42	-	-	9.9			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1030.2	+12	ENE	2	C	44	85	6	5	2	-	9	10	1500	0	*	61	42	39	-	-	11.8			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*																									
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1029.6	+4	E	2	C	41	75	7	5	-	-	10	10	2500	0	*	55	39	35	-	-	10.7			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1029.2	+6	NE	2	C	42	75	7	5	-	-	10	10	1500	0	*	56	38	32	-	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1028.2	+12	ENE	3	C	41	85	7	5	-	-	10	10	2500	0	*	57	38	31	-	-	12.7			
5	Portland Bill	32	1026.2	-6	E	4	C	46	95	7	4	-	9	1026.5	+4	NE	4	C	43	85	7	4	2	-	4-6	10	2500	0	3	50	42	*	-	*				
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1026.1	-2	E/N	3	C	45	85	7	5	-	-	7-8	7-8	1500	0	1	51	41	33	-	-	12.3			
	The Lizard	240	1026.2	-4	ENE	4	bc	47	85	8	7	-	2-3	1024.9	-2	NEE	5	C	46	75	8	6	-	-	4-6	7-8	2500	1	3	52	45	*	-	*				
	Scilly (St. Mary's)	163	1025.8	-6	E/N	3	b	46	95	8	-	-	0	1024.8	+2	EN	4	C	48	75	7	5	-	-	7-8	7-8	2500	0	2	54	45	*	-	Tr	11.1			
	Guernsey	175	1026.1	-2	ENE	4	bc	45	95	7	5	-	4-6	1025.9	+2	NEE	3	O	46	85	6	5	-	-	10	10	2500	0	3	52	44	4.1	-	-	7.6			
6	Pembroke	142	1026.9	0	ENE	3	b	46	65	7	-	1	0	1025.9	+2	E/N	3	bc	46	85	7	5	-	-	4-6	4-6	4000	0	1	54	41	*	-	-	10.0			
7	Holyhead	26	1027.5	0	-	0	bz.	45	95	6	-	-	0	1027.1	-4	ENE	3	b	48	75	8	-	-	0	0	-	0	2	56	43	32	-	-	11.5				
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1029.3	+4	SE	3	Cz.	42	95	6	5	-	-	10	10	1500	1	*	61	34	31	-	-	11.9			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1029.7	+6	SEE	3	bcz.	44	75	6	5	-	-	4-6	4-6	4000	1	*	62	34	26	-	-	11.9			
10	Spurn Head	29	1030.0	0	SEE	3	C	44	85	8	5	2	4-6	1030.7	+6	EN	3	C	43	95	7	5	2	-	7-8	10	1500	0	2	53	42	*	-	-	13.6			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1030.7	+4	SE	2	C	42	95	8	5	-	-	10	10	1500	0	*	60	33	27	-	-	12.2			
	Tynemouth	100	1030.0	+2	S	1	bc	45	75	6	5	-	2-3	1031.4	+4	S	2	bc	43	85	7	2	-	-	4-6	4-6	2500	0	1	56	41	36	-	-	*			
11	Inchkeith	190	1028.2	+14	N	1	C	49	85	6	5	3	4-6	1030.6	+4	NNE	1	bc	45	95	4	5	-	-	2-3	2-3	800	0	1	60	44	36	-	-	8.2			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1029.7	+10	-	0	bz.	40	95	6	-	-	-	0	0	-	0	*	62	36	28	-	-	11.0			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1029.4	+8	-	0	bz.	37	95	5	-	-	1	0	1	-	1	*	62	33	29	-	-	7.0			
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1029.8	0	-	0	b	38	95	7	-	-	1	0	Tr	-	1	*	60	32	26	-	-	12.1			
	Point of Ayre	30	1028.4	+2	SE	3	b	46	95	7	-	-	0	1028.4	0	SE	4	D	46	95	7	-	-	0	0	-	0	2	59	43	*	-	-	11.6				
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1026.2	+10	SES	4	C	48	85	6	2	3	-	4-6	7-8	4000	0	3	57	43	40	-	-	10.7			
13B	Stornoway	80	1024.9	-2	SSSE	2	bc	46	85	8	5	-	2-3	1025.8	+6	SSW	4	C	48	85	8	5	-	8	2-3	7-8	2500	1	2	56	45	*	-	-	12.2			
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1029.1	+12	NNE	1	D	45	75	8	-	-	0	0	-	0	*	56	36	27	-	-	0.8				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1029.8	+14	SN	1	bz.	46	85	6	-	-	0	0	-	0	1	56	40	36	-	-	10.7				
	Wick	81	1027.0	-2	S	1	C	46	95	7	5	7	4-6	1027.8	+10	S	3	bc	47	95	7	5	3	-	4-6	4-6	1500	0	1	52	43	*	-	-	*			
16	Lerwick	156	1029.2	+2	-	0	P	43	95	3	5	-	10	1029.0	+2	S	2	bc	46	95	6	5	-	-	4-6	4-6	450	0	1	47	42	*	-	-	0.1			
17	Blackod Point	18	1024.9	0	S	4	bc	49	95	7	2	-	2-3	1024.9	+4	SSW	3	C	50	85	7	5	-	-	7-8	7-8	800	0	3	55	48	*	-	-	*			
18	Malin Head	52	1026.0	+4	S	2	bc	47	85	7	5	5	2-3	1026.4	+6	S	2	bz.	50	95	6	-	4	-	0													

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 (Bunhill Row)...	...	...	...	...	...
WESTMINSTER (St. James' Park)...	...	...	...	...	...
REGENTS PK (Botanic Gardens)...	...	...	...	...	...
CAMDEN SQUARE...	...	...	...	...	...
KENSINGTON...	...	...	...	...	...
HAMPSHIRE OBSERVATORY...	...	...	...	...	...

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 4th May, 1936.
No. 27192

DIRECTION.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 3rd May														OBSERVATIONS at 18h. G.M.T. 3rd May														PAST 24 HOURS.										
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	WEATHER.					
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)								State of Ground.	Sea.	7h.-13h. 3rd	13h.-18h. 3rd	18h. to 1st of 4th	1st.-7h. 4th
									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)					
1	London (Kew)	1026.4	-10	ENE	3	bcz	52	65	6	5	-	2-3	2-3	4000	1024.1	-12	E	3	cz	54	65	6	5	-	3	3	2500	1	*	cbc	bcz	cz	cm	oidm	oidm					
	Croydon	1025.9	-16	NE	4	bc	52	75	6	5	-	4-6	4-6	2500	1023.7	-20	ENE	4	bc	53	65	6	7	-	2-3	2-3	4000	0	*	oidm	bcz	bcz	oidm	oidm						
	S. Farnborough	1025.7	-20	ENE	3	bcz	56	85	5	1	-	4-6	4-6	1500	1023.5	-10	NE	1	bc	55	55	6	7	-	4-6	4-6	4000	0	*	oidm	bcz	bcz	oidm	oidm						
	Boscombe Down	1026.2	-14	ENE	3	cz	51	75	6	5	-	7-8	7-8	1500	1023.6	-10	NE	3	bc	54	65	7	5	-	4-6	4-6	2500	1	*	oidm	bcz	bcz	oidm	oidm						
	Calshot (Stthmtn.)	1025.3	-14	NE	2	b	60	65	7	1	-	1	1	2500	1023.1	-6	NNE	3	bc	57	65	7	7	-	2-3	2-3	4000	1	1	cm	bcz	bcz	cm	cm						
	Lympe	1025.9	-14	NE	4	bc	52	75	7	1	-	4-6	4-6	2500	1024.1	-8	NNE	5	c	47	85	7	5	-	9+	9+	2500	0	3	cm	bcz	bcz	cm	cm						
	Manston	1026.3	-10	NE	5	c	49	85	7	5	-	7-8	7-8	800	1024.3	-8	NNE	5	c	46	85	7	5	-	9+	9+	5700	0	*	cm	c	cm	cm	cm						
2	Shoeburyness	1026.8	-10	ENE	3	bc	53	75	8	2	-	4-6	4-6	2500	1025.1	-12	NNE	3	c	50	85	7	5	-	9+	9+	4000	0	*	cbc	bcz	c	cm	cm						
	Felixstowe	1026.0	-6	NNE	4	c	48	85	7	8	-	10	10	2500	1026.1	-12	N	4	bc	50	85	6	5	-	4-6	4-6	4000	0	2	oidm	cbc	c	cm	cm						
	Gorleston	1027.4	-18	ES	3	c	53	65	8	5	3	4-6	9+	2500	1025.6	-8	EN	3	c	52	75	8	5	3	-	1	9+	2500	0	*	oidm	cbc	c	cm	cm					
	Mildenhall	1027.4	-18	ES	3	c	53	65	8	5	3	4-6	9+	2500	1025.6	-8	EN	3	c	52	75	8	5	3	-	1	9+	2500	0	*	oidm	cbc	c	cm	cm					
	Cranwell	1029.3	-6	ENE	2	c	48	85	7	5	2	5+	10	1500	1026.9	-10	NE	3	bc	52	75	8	1	-	4-6	4-6	1500	0	*	oidm	cbc	c	cm	cm						
3	Birmingham	1028.2	-6	ESE	3	c	47	75	6	5	-	9+	9+	2500	1025.7	-14	ENE	3	c	49	75	6	1	3	-	2-3	7-8	2500	0	*	c	c	bcz	com						
	Upper Heyford	1027.3	-14	ENE	3	c	50	75	6	5	-	9	9	1500	1025.1	-16	NE	3	bc	53	65	8	8	-	4-6	4-6	1500	0	*	cm	cbc	bcz	com	com						
4	Ross-on-Wye	1026.4	-20	ENE	3	bc	54	55	8	7	-	4-6	4-6	4000	1024.5	-12	NE	3	bc	51	65	6	7	-	2-3	2-3	4000	0	*	cm	cbc	bcz	com	com						
5	Portland Bill	1024.8	-16	SE	4	b	51	85	7	-	-	0	0	-	1022.8	-16	E	3	bc	49	95	7	4	-	4-6	4-6	2500	0	2	cbc	bbc	cbcb	bbc	bbc						
	Plymouth	1024.7	-8	EN	4	bc	49	75	7	5	-	4-6	4-6	2500	1022.1	-10	E	3	b	55	65	7	5	-	1	1	4000	0	1	cbc	bbc	b	bbc	bbc						
	The Lizard	1024.1	-4	NE	4	c	50	75	8	8	2	7-8	9+	2500	1021.6	-8	ENE	4	bc	49	85	7	8	6	-	4-6	4-6	2500	0	2	c	cbc	cbuw	bbc	bbc					
	Scilly (St. Mary's)	1023.9	-8	E	4	c	52	75	7	8	-	7-8	7-8	4000	1021.5	-12	E	4	c	49	85	6	5	-	10	10	2500	0	2	cbc	cbc	cbcb	bbc	bbc						
	Guernsey	1024.0	-6	NE	4	c	51	85	6	5	-	7-8	7-8	2500	1022.6	-10	ENE	3	bc	51	85	6	5	-	2-3	2-3	2500	0	3	oc	cbc	cbcb	bbc	bbc						
6	Pembroke	1024.8	-6	SE	3	bcz	52	65	6	5	-	2-3	2-3	4000	1022.7	-8	SE	3	bcz	53	65	6	5	-	2-3	2-3	4000	0	2	cz	bcz	bcz	zbc	zbc						
7	Holyhead	1026.1	-4	WNW	4	b	53	65	7	1	-	Tr	Tr	4000	1024.0	-10	WNW	2	b	50	85	7	-	-	0	0	-	0	1	b	b	bw	bw	bw						
	Chester (Sealand)	1028.4	-4	SE	3	cz	49	75	6	5	-	10	10	1500	1026.0	-10	ESE	4	cz	51	75	6	5	-	9	9	1500	1	*	cz	cz	cz	bcz	bcz						
8	Manchester	1028.4	-10	SE	3	bcz	53	65	6	5	-	4-6	4-6	2500	1026.4	-12	SE	3	cz	53	65	6	5	-	9	9	4000	0	*	bcz	bcz	bcz	bcz	bcz						
10	Spurn Head	1030.5	-2	ENE	3	c	50	85	7	5	2	7-8	9+	1500	1028.4	-8	ENE	4	c	47	85	8	5	7	-	4-6	7-8	1500	0	3	c	c	cbcw	bc	bc					
	Catterick	1030.0	-6	SE	2	c	49	75	8	8	-	9	9	2500	1027.5	-4	SE	3	b	55	55	9	1	-	1	1	4000	0	*	c	c	cbcw	bc	bc						
	Tynemouth	1030.1	-4	SE	3	bc	47	85	8	2	-	4-6	4-6	2500	1028.6	-6	SE	3	c	46	85	8	8	-	7-8	7-8	2500	0	1	bc	cbcw	cbcw	bc	bc						
11	Incheith	1027.4	-2	NNE	2	bc	49	85	8	5	-	2-3	2-3	2500	1025.9	-10	E	3	bc	57	75	8	5	-	4-6	4-6	2500	0	2	zbc	bc	bc	bc	bc						
	Leuchars	1029.3	+6	E	4	b	51	75	7	5	-	1	Tr	Tr	2500	1028.5	-2	ENE	4	b	48	85	8	7	-	1	1	2500	0	*	bcz	bc	bc	bc	bc					
12	Renfrew (Abbots I.)	1026.9	-14	NE	2	bcz	62	55	5	1	-	4-6	4-6	4000	1024.8	-6	SW	1	bc	62	55	8	7	-	2-3	2-3	5700	0	*	bcz	bcz	bcz	bcz	bcz						
	Eskdalemuir	1027.3	-4	SE	3	b	59	35	7	1	-	1	1	4000	1026.3	0	SE	4	b	55	55	8	7	-	Tr	Tr	4000	1	*	b	b	bcz	bcz	bcz						
	Point of Ayre	1026.2	0	SSE	3	b	35	95	7	-	-	0	0	-	1025.6	-12	SE	3	b	51	85	7	-	-	0	0	-	0	1	b	b	bcz	bcz	bcz						
13a	Tice	1026.1	-2	SSE	4	bcz	56	65	6	-	-	2	0	2-3	-	1024.0	-12	SE	4	bcz	53	65	6	-	-	1	-	Tr	-	3	bcz	bcz	b	bc	bc					
13b	Stornoway	1026.4	+2	SSE	3	c	55	65	7	5	-	5	2-3	7-8	1500	1025.2	-6	S	1	bc	56	55	6	-	-	2	0	4-6	-	1	c	bcz	bcz	bcz	bcz					
15	Dalwhinnie	1028.1	-4	S	4	bc	60	45	7	1	4	-	2-3	4-6	2500	1026.7	-8	S	5	b	54	65	8	-	4	-	0	Tr	-	0	bcz	bcz	bcz	bcz	bcz					
	Aberdeen	1030.7	+4	SE	3	bcz	45	75	6	5	-	9	2-3	2-3	800	1029.5	-6	SW	3	c	45	85	7	5	-	9	9	1500	0	1	bcz	bcz	bcz	bcz	bcz					
	Wick	1028.6	+4	S	2	c	51	85	7	5	7	-	7-8	10	1500	1027.2	-6	SE	3	c	48	95	7	5	-	4-6	7-8	1500	0	1	bcz	bcz	bcz	bcz	bcz					
16	Lerwick	1029.6	-4	S	3	bcz	49	85	6	5	-	9	2-3	4-6	800	1029.6	+6	S	2	bcz	48	85	6	5	-	9	9	800	0	*	bcz	bcz	bcz	bcz	bcz					
17	Blacksod Point																																							

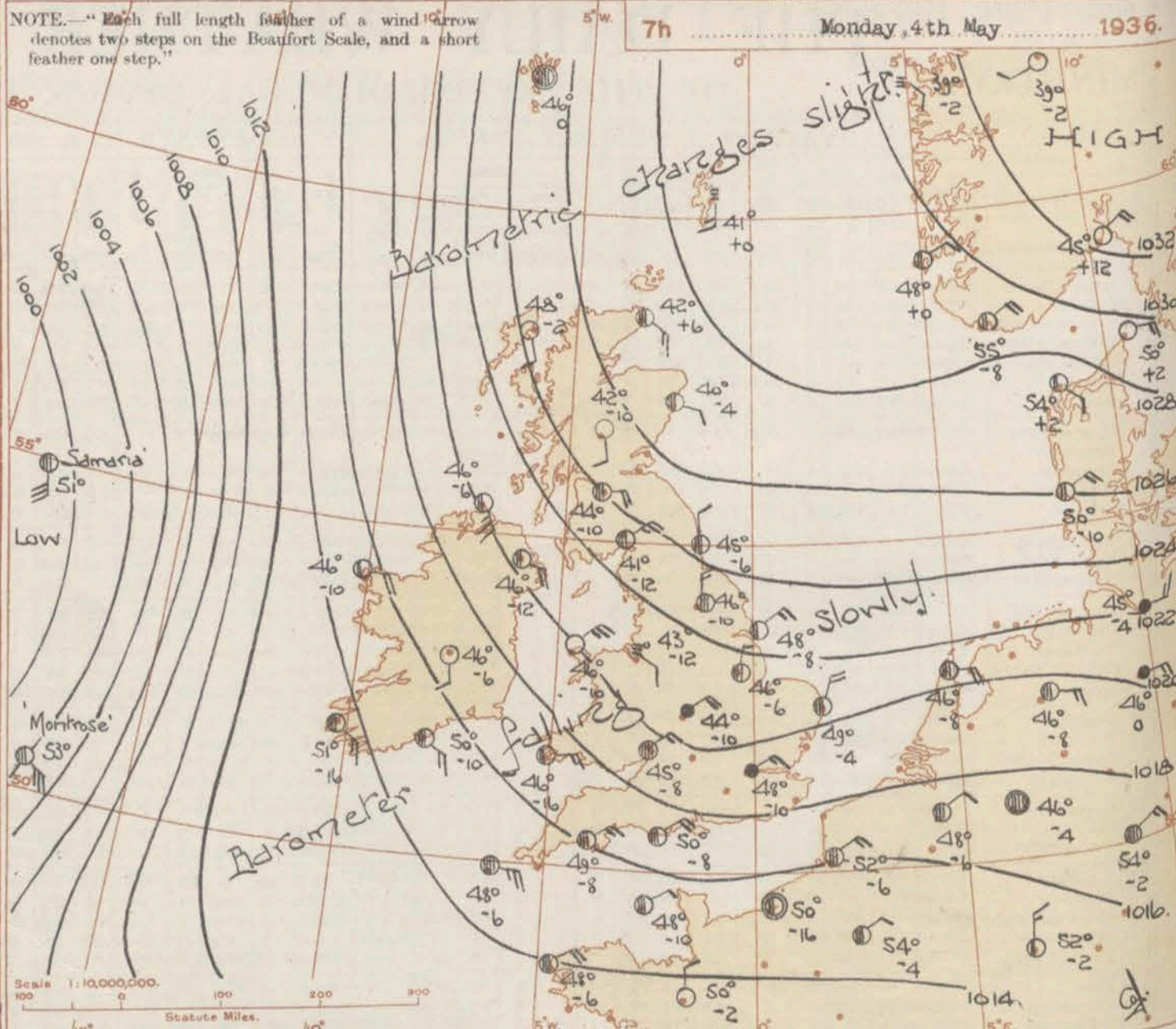
EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise	Sunset.
				8h. 2nd to 9h. 3rd.	9h. 17h. 3rd.	17h. 2nd to 9h. 3rd.	9h. 17h. 3rd.	17h. 3rd.	2nd.
1	Tunbridge W.	co	b	38	55	-	-	7.7	4.1
	Bournemouth	ob	bbe	36	60	-	-	6.6	10.8
	Ventnor	ob	b	41	59	-	-	9.2	11.0
	Southsea	cbcb	b	39	61	-	-	6.5	12.8
	Bognor Regis	bcb	b	35	59	-	-	8.1	11.2
	Littlehampton	bc	bc	37	60	-	-	7.9	10.6
	Worthing	b	b	39	59	-	-	8.2	12.0
	Brighton	b	b	46	60	-	-	10.2	10.9
	Eastbourne	cbcc	cbcb	41	57	-	-	6.2	10.6
	Hastings	bc	bcb	40	56	-	-	7.9	6.9
	Folkestone	cbcc	bcb	41	55	-	-	6.1	1.2
	Dover	cbcc	bcc	43	55	-	-	5.5	0.7
	Deal	cbcc	bcc	45	54	-	-	5.5	0.1
	Ramsgate	cbcc	bcc	43	51	-	-	4.7	0.0
	Margate	cbcc	bcc	44	49	-	-	3.9	0.0
2	Southend	oc	cb	43	54	-	-	5.2	5.8
	Maldon	c	cbcc	43	55	-	-	3.2	4.8
	Clacton-on-Sea	cbcc	bcc	44	53	-	-	5.5	4.0
	Dovercourt	oc	bcb	43	53	-	-	4.7	3.9
	Lowestoft	cbcc	cbcc	42	50	-	-	1.7	1.1
	Skegness	o	abc	42	49	-	-	0.2	11.7
	Mablethorpe	ov	ov	43	49	-	-	0.0	12.6
	Cleethorpe	ov	abcc	43	51	-	-	0.7	13.3
3	Leamington S.	o	oc	39	53	-	-	1.0	8.1
4	Cheltenham	cbcc	cbcc	40	55	-	-	4.8	11.6
5	Bath	c	cbcb	38	58	-	-	3.5	12.7
	Weymouth	ccb	b	40	55	-	-	6.0	12.2
	Jersey	abc	bc	45	57	-	-	7.8	13.3
	Torquay	coz	cbm	40	53	-	-	4.3	11.2
	Penzance	cbcc	bcb	44	54	-	-	4.5	9.8
	St. Ives	b	b	43	54	-	-	7.3	10.8
	Bude	cbcc	bcc	37	58	-	-	6.7	12.6
	Ilfracombe	cbcc	bcb	42	54	-	-	8.6	12.7
6	Aberystwyth	zbc	bcc	41	60	-	-	11.4	11.2
7	Llandudno	b	bz	41	56	-	-	11.8	10.3
	Colwyn Bay	bcb	bcc	40	55	-	-	11.4	10.7
	Rhyl	bcb	b	38	55	-	-	10.7	10.5
8	Wallasey	cbcc	bc	41	56	-	-	7.7	11.0
	Southport	b	cbcc	37	57	-	-	9.4	10.7
	Blackpool	cbcc	bcc	38	56	-	-	11.1	9.6
	Morecambe	bcc	bcb	38	57	-	-	11.8	10.0
9	Ilkley	c	c	36	53	-	-	2.1	12.0
	Harrogate	c	cb	38	53	-	-	3.0	12.0
10	Berwick-on-T.	b	b	41	49	-	-	11.3	11.2
11	Dunbar	bc	bc	45	53	-	-	10.0	11.0
12	Tron	cbcc	bcb	44	57	-	-	9.6	10.8
	Douglas	cbcc	bcb	44	52	-	-	8.6	12.5

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. 4th May, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 4th May, 1936.
1 S.E. England	Moderate northeast wind; bright periods, local showers; average day temperature.
2 E. England	Moderate northeast wind; mainly cloudy, brighter intervals, local showers; cool on coast.
3 E. Midlands	
4 W. Midlands	Moderate or fresh east to southeast wind, strong locally on coasts; bright periods, some showers, perhaps local thunder; rather warm inland.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	Moderate east wind; mainly fair; average day temperature.
9 N. Midlands	
10 N.E. England	Moderate southeast wind; mainly cloudy, brighter intervals; cool on coasts.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	Moderate southeast wind; mainly fair; rather warm.
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	Moderate southeast wind, fresh locally; fair at first, local thundery rain later; rather warm.
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 1/2 clouded. ☁☁ Sky 1/2 to 1 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 large anticyclone is centred over North Scandinavia. A depression west of Ireland is almost stationary and another over Portugal will probably move north. Weather will continue mainly fair in the North, but there will be local rain in the South and West but also bright periods.

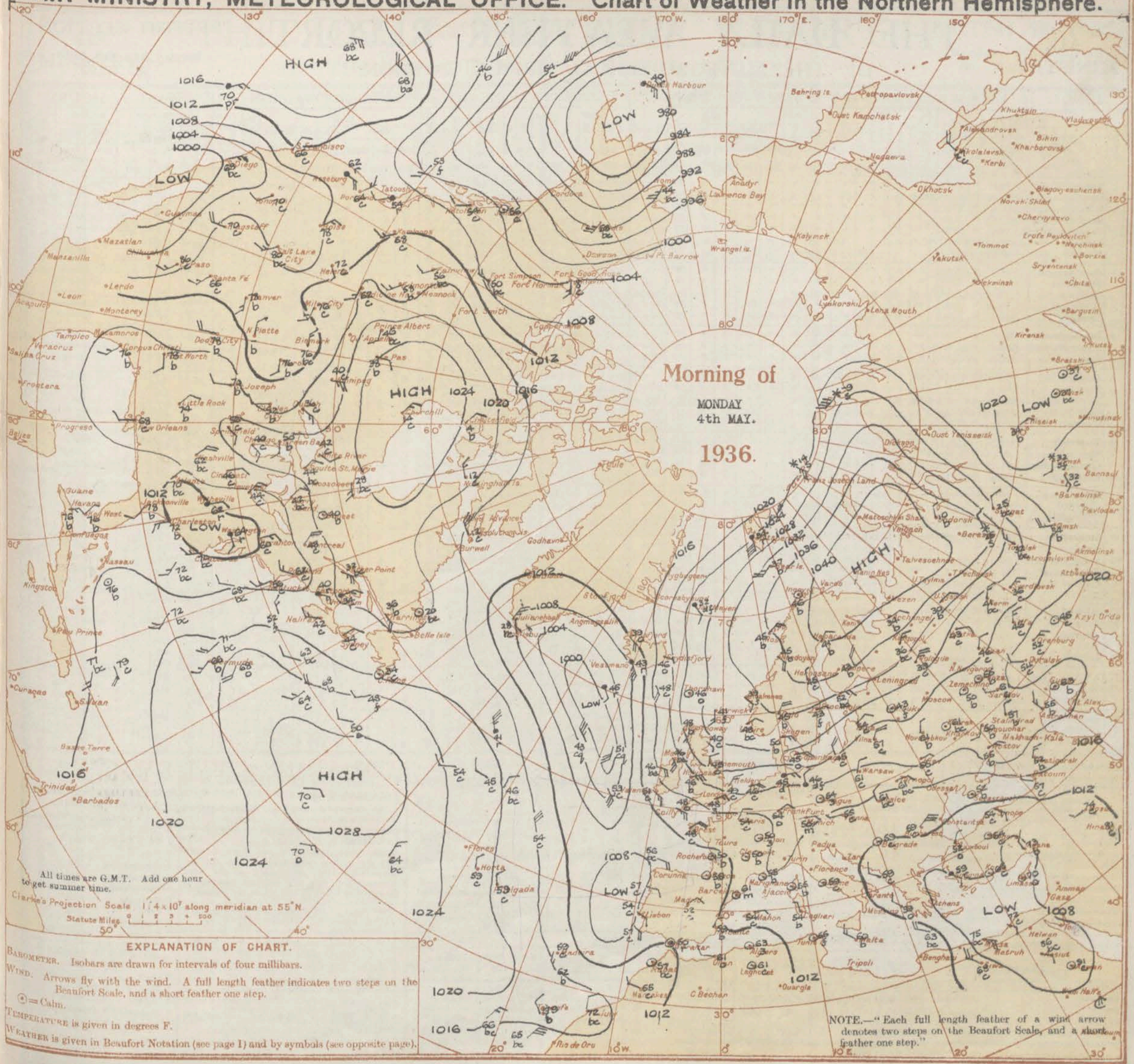
FURTHER OUTLOOK.

Less settled generally with local thundery showers.

Forecasts issued at 0930 G.M.T. GEORGE C. SIMPSON, K.O.B., D.Sc., F.R.S., Director.

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

36.
H
1032
1030
50
+2
1028
1026
1024
1022
46
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1018
-2
016.
clouded.
Hall.



Morning of
MONDAY
4th MAY.
1936.

All times are G.M.T. Add one hour to get summer time.
Clarke's Projection Scale 1:4 x 10⁷ along meridian at 55° N.
Statute Miles 0 100 200

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.

Monday, 4th May, 1936.

No. 27192

OBSERVATIONS at 1 hr. G.M.T. 4th May														OBSERVATIONS at 7 hr. G.M.T. 4th May														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.		SUNSHINE Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
					Dir.	Force.					Low.	Med.	High.	Low.	Total.			Height of Base (feet).	Dir.					Force.	Low.	Med.	High.	Low.			Total.	Height of Base (feet).	Max. Day 7h-12h °F.	Min. Night 12h-7h °F.	Min. on Grass °F.		Day 7h-12h mm.	Night 12h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Tuesday, 5th May, 1936.
No. 27193

DIRECTION.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 4th May														OBSERVATIONS at 18h. G.M.T. 4th May														PAST 24 HOURS.									
		Barom. at mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	°Temp.	%Humid.	Visiblity 0-9	Cloud.						Barom. at mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	°Temp.	%Humid.	Visiblity 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	Total 0-10									Med.	High	Low	Total 0-10	Med.				High	Low	Total 0-10	Med.	High		Low	Total 0-10	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)	1015.3	-14	ENE 4	bczo	60	55	6	1	4	-	1	2.3	4000	1013.3	-6	E 4	bzo	58	65	6	-	7	-	0	1	-	0	*	cbe	bcbe	bz.	cm						
	Croydon	1015.5	-16	ENE 3	c	60	65	7	7	3	1	2.3	7.8	4000	1012.7	-10	ES 3	b	54	75	6	-	4	-	0	1	-	0	*	cbe	bcbe	bz.	cm						
	S. Farnborough	1014.9	-22	EN 3	bc	62	55	6	1	3	-	1	4.6	2500	1012.3	-2	EN 3	b	59	55	6	-	-	-	0	0	-	0	*	cbe	bcbe	bz.	cm						
	Boscombe Down	1014.6	-24	ENE 3	c/r	59	65	6	5	7	-	7.8	9+	2500	1011.8	-10	ENE 3	bc	61	55	7	5	7	-	1	2.3	5700	0	*	cbe	bcbe	bz.	cm						
	Calshot (Stmntn.)	1014.3	-22	ENE 4	bc	61	65	7	5	3	-	4.6	4.6	2500	1011.6	-14	ES 3	b	55	85	7	-	-	-	0	0	-	1	2	cbe	bcbe	bz.	cm						
	Lympe	1015.7	-16	NNE 4	c	57	75	8	1	3	9	1	9	4000	1013.4	-12	NNE 4	bzo	51	85	6	-	-	-	0	0	-	0	\$2	cbe	bcbe	bz.	cm						
	Manston	1016.4	-12	NE 4	c	48	95	6	5	-	-	9+	9+	450	1013.5	-6	NEE 3	cz	48	95	6	5	3	-	4.6	7.8	800	1	*	cbe	bcbe	bz.	cm						
2	Shoeburyness	1016.8	-12	NE 3	c	51	85	6	5	3	-	2.3	9+	450	1014.3	-16	NEE 4	c	47	95	6	5	-	-	9+	9+	450	0	*	ccm	cm	cm	mm						
	Felixstowe	1016.0	-14	NEE 4	c	51	85	7	5	-	-	10	10	2500	1015.1	-12	NEN 4	c	47	95	6	5	-	-	10	10	2500	0	2	cbe	bcbe	bz.	cm						
	Gorleston	1016.7	-18	E 3	c	61	55	8	1	7	9	2.3	7.8	4000	1014.3	-12	ES 4	bc	54	75	7	-	3	9	0	2.3	-	0	*	cbe	bcbe	bz.	cm						
	Mildenhall	1016.7	-18	E 3	c	61	55	8	1	7	9	2.3	7.8	4000	1014.3	-12	ES 4	bc	54	75	7	-	3	9	0	2.3	-	0	*	cbe	bcbe	bz.	cm						
	Cranwell	1018.4	-18	NEE 3	c/pr	57	55	8	8	3	1	7.8	7.8	2500	1016.1	-12	EN 2	bc	51	75	7	1	3	1	2.3	4.6	2500	0	*	cbe	bcbe	bz.	cm						
3	Birmingham	1016.8	-20	E 3	c	57	55	6	6	-	-	7.8	7.8	2500	1013.8	-12	E 3	bc	57	55	6	7	-	-	2.3	2.3	5700	0	*	cbe	bcbe	bz.	cm						
	Upper Heyford	1016.1	-20	E 3	c	59	55	7	8	-	9	7.8	7.8	2500	1013.0	-14	ENE 3	bc	59	55	8	1	-	-	2.3	2.3	4000	0	*	cbe	bcbe	bz.	cm						
4	Ross-on-Wye	1015.3	-30	E 3	c	59	65	7	7	-	-	9+	9+	4000	1012.4	-16	ENE 3	c	60	65	8	5	-	-	9	9	4000	0	*	cbe	bcbe	bz.	cm						
5	Portland Bill	1014.5	-12	E 4	bc	52	85	7	4	-	-	2.3	2.3	2500	1011.0	-16	E 3	bc	52	85	7	4	-	-	2.3	2.3	2500	0	3	cbe	bcbe	bz.	cm						
	Plymouth	1013.3	-18	E 4	bc	57	75	7	7	3	-	4.6	4.6	2500	1010.7	-16	E 3	c	58	65	8	7	3	4	4.6	7.8	4000	0	1	cbe	bcbe	bz.	cm						
	The Lizard	1013.5	-10	ENE 4	c	51	85	6	4	-	-	10	10	1500	1010.3	-20	ENE 2	c	52	95	7	5	1	-	9	9+	1500	0	2	cbe	bcbe	bz.	cm						
	Scilly (St. Mary's)	1012.8	-8	ESE 5	c	54	85	6	5	-	-	9+	9+	2500	1010.2	-14	ESE 4	c	50	95	5	5	-	-	10	10	1500	0	2	cbe	bcbe	bz.	cm						
	Guernsey	1013.4	-20	NEE 2	b	55	85	6	-	-	-	0	0	-	1010.9	-16	NEE 1	b	53	85	7	-	-	-	0	0	-	0	1	cbe	bcbe	bz.	cm						
6	Pembroke	1013.8	-12	SEE 3	cz	53	75	6	5	2	-	7.8	9+	4000	1010.9	-12	SE 2	cz	54	75	6	5	7	-	4.6	9+	2500	0	2	cbe	bcbe	bz.	cm						
7	Holyhead	1016.1	-18	E 3	c	58	75	7	8	3	-	4.6	7.8	4000	1012.7	-14	EN 2	c	54	85	7	5	-	-	9+	9+	5700	0	1	cbe	bcbe	bz.	cm						
	Chester (Sealand)	1016.9	-24	ESE 4	bczo	62	55	6	7	4	-	4.6	4.6	4000	1013.9	-22	ESE 3	bczo	59	65	6	7	-	-	4.6	4.6	4000	1	*	cbe	bcbe	bz.	cm						
8	Manchester	1017.8	-18	ESE 4	bczo	58	55	6	1	-	-	4.6	4.6	4000	1014.5	-16	ESE 3	bc	58	55	7	5	3	-	4.6	4.6	4000	0	*	cbe	bcbe	bz.	cm						
10	Spurn Head	1019.2	-6	E 3	c	54	85	8	-	7	9	0	7.8	-	1016.9	-10	ES 3	c	46	95	7	-	2	-	10	10	1500	0	2	cbe	bcbe	bz.	cm						
	Catterick	1019.1	-22	NE 3	cz	56	75	6	5	-	-	7.8	7.8	4000	1017.0	-10	ENE 2	c	48	75	8	5	-	-	7.8	7.8	1500	0	*	cbe	bcbe	bz.	cm						
	Tynemouth	1021.4	-20	ENE 2	c	48	95	8	4	-	-	7.8	7.8	4000	1018.3	-16	E 2	c	46	95	7	6	-	-	10	10	1500	0	2	cbe	bcbe	bz.	cm						
11	Inchkeith	1022.5	-6	NE 3	c	46	95	7	8	-	-	9+	9+	2500	1018.6	-22	NE 4	c	49	95	7	5	3	-	4.6	7.8	2500	0	3	cbe	bcbe	bz.	cm						
	Leuchars	1023.1	-18	ENE 3	c	47	85	7	5	-	-	9+	9+	2500	1019.6	-20	ENE 3	c	49	85	8	5	-	-	7.8	7.8	1500	0	*	cbe	bcbe	bz.	cm						
12	Renfrew (Abbots L.)	1020.1	-22	ENE 5	bc	53	75	7	7	3	-	2.3	2.3	4000	1016.0	-14	E 4	bc	53	75	7	5	-	-	4.6	4.6	4000	0	*	cbe	bcbe	bz.	cm						
	Eakdalemuir	1018.8	-24	EN 4	bc	55	55	8	7	-	-	4.6	4.6	2500	1015.9	-14	EN 4	b	54	55	8	4	-	1	1	2500	1	*	cbe	bcbe	bz.	cm							
	Point of Ayre	1018.3	-16	SE 3	c	58	75	8	-	6	-	0	7.8	-	1014.4	-22	ENE 1	bc	53	75	8	-	8	-	0	4.6	-	0	1	cbe	bcbe	bz.	cm						
13a	Tiree	1018.1	-16	SEE 5	b	55	55	7	1	4	-	1	1	4000	1014.5	-16	SE 4	bc	53	75	7	-	5	-	0	2.3	-	0	3	cbe	bcbe	bz.	cm						
13b	Stornoway	1020.4	-16	ESE 3	bc	57	55	8	5	7	-	2.3	2.3	2500	1016.9	-18	SSE 3	c	51	75	9	5	7	-	7.8	9	2500	1	1	cbe	bcbe	bz.	cm						
15	Dalwhinnie	1021.9	-10	S 4	c	51	65	8	4	2	-	7.8	10	2500	1018.5	-8	SE 4	bc	52	55	8	4	4	-	2.3	4.6	4000	0	*	cbe	bcbe	bz.	cm						
	Aberdeen	1023.8	-18	NEE 2	c	48	85	8	5	-	-	9	9	4000	1020.6	-18	E 1	c	48	85	7	7	-	-	9	9	4000	0	1	cbe	bcbe	bz.	cm						
	Wick	1024.4	-12	SE 3	c	46	95	7	5	2	-	7.8	10	1500	1021.1	-20	ESE 3	bc	46	95	7	5	1	-	2.3	2.3	2500	0	2	cbe	bcbe	bz.	cm						
16	Lerwick	1027.0	-16	NE 2	bc	45	95	7	8	-	1	4.6	4.6	1500	1025.0	-10	ENE 2	bc	47	85	7	8	7	-	4.6	4.6	1500	0	*	cbe	bcbe	bz.	cm						
17	Blacksod Point	1012.1	-20	SE 4	c	56	65	7	-	7	-	0	9	-	1008.7	-26	SE 4	c	56	65	7	-	8	-	0	7.8	-	0	4	cbe	bcbe	bz.	cm						
18	Malin Head	1016.6	-20	SE 4	c	54	85	7	7	-	-	9+	9+	2500	1012.4	-20	SE 5	cz	58	75	6	7	-	-	9	9	2500	0	3	cbe	bcbe	bz.	cm						
	Aldergrove	1017.2	-18	SE 4	c	54	65	7	8	-	-	9	9	1500	1013.6	-16	SE 4	cz	55	65	6	5	3	-	4.6	9+	4000	0	*	cbe	bcbe	bz.	cm						
19	Birr Castle	1013.8	-20	S 2	c	59	55	8	1	-	7	2.3	10	2500	1011.2	-12	SSW 2	c	59	55	8	7	-	7	4.6	10	2500	1	*	cbe	bcbe	bz.	cm						
20	Valentia Obay.†	1010.9	-14	SE 4	c	57	65	7	8	-	9	4.6	7.8	2500	1008.5	-14	SE 4	c	55	75	7	5	7	1	4.6	9+	1500	0	2	cbe	bcbe	bz.	cm						
	Rothes Point	1013.6	-10	SE 4	cz	51	85	6	5	1	-	4.6	9+	1500	1011.0	-14	SE 3	cz	52	85	6	5	1	-	4.6	9+	1500	0	3	cbe	bcbe	bz.	cm						

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.	
a. 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 over lower ground (inland station). m. mist, visibility 1100-2200 yds. h. hail. i. intermittent. ip. 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. ro, slight rain. rr, continuous rain. c. less than (for cloud height). Θ, 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.	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 "4-8" 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 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).		
		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.			

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.

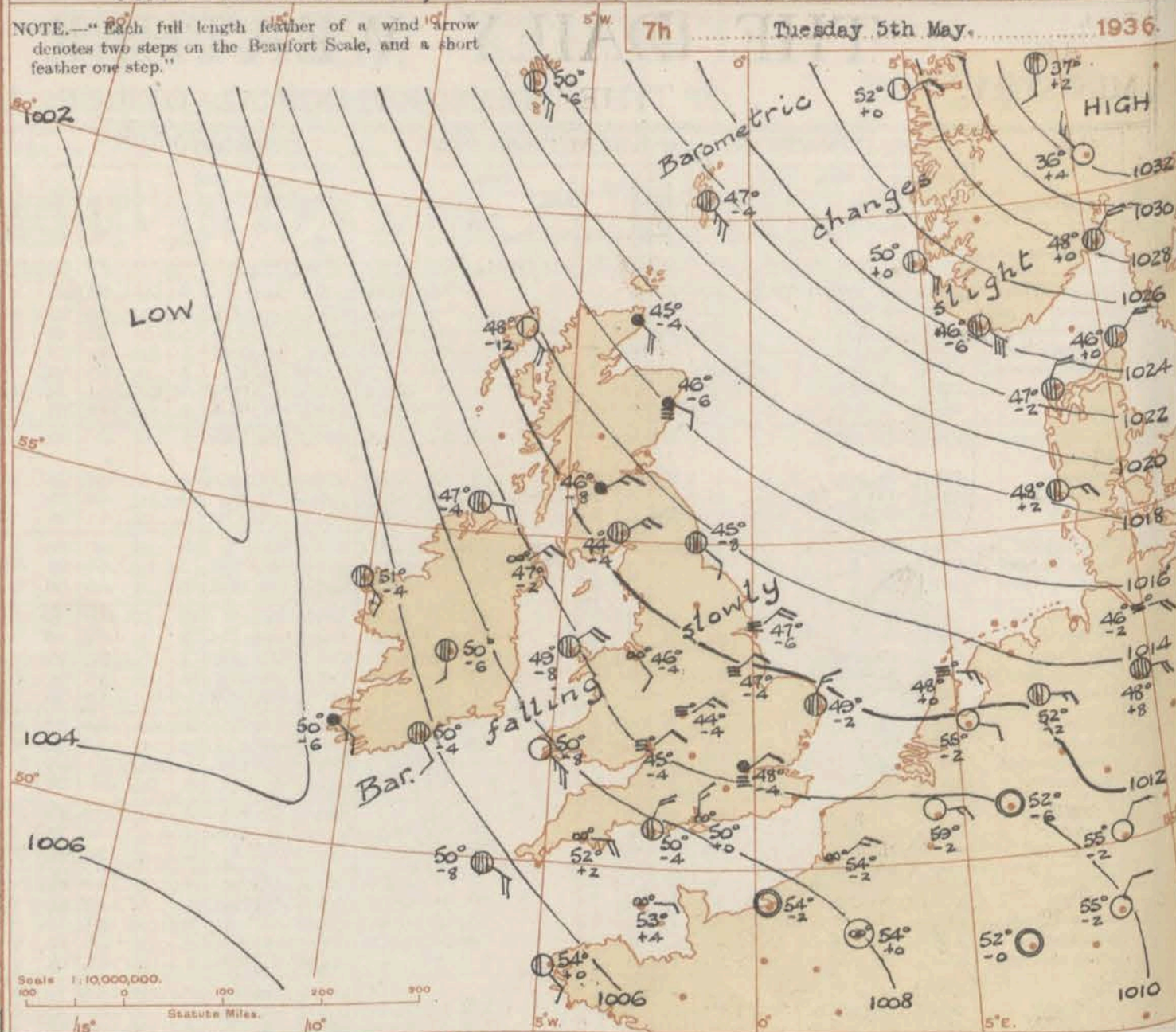
REPORTS from HEALTH RESORTS for 4th May 1936

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h-12h.	Max. 12h-17h.	Night. 17h-24h.	Day. 9h-17h.	Sunrise to 17h.	Sunset to 3rd.
1	Tunbridge W.	cbeb	bcb	46	60	-	-	7.2	9.7
	Bournemouth	cbb	bbe	39	66	-	-	8.0	7.0
	Ventnor	bopb	b	47	62	Trace	-	7.4	10.7
	Southsea	ecbeb	eb	49	66	-	-	3.6	7.9
	Bognor Regis	cbcb	b	48	65	Trace	-	7.0	9.7
	Littlehampton	cbe	bcb	48	66	-	-	6.0	9.6
	Worthing	bcb	b	49	65	-	-	6.8	9.8
	Brighton	b	b	49	65	-	-	6.9	11.9
	Eastbourne	cbe	bcb	49	59	-	-	7.9	7.6
	Hastings	bcb	b	47	62	-	-	8.5	8.6
	Folkestone	cbbc	b	45	56	0.2	-	7.3	6.1
	Dover	cbe	bcb	47	56	2	-	6.8	5.5
2	Deal	oe	cbco	47	55	1	-	3.2	5.5
	Ramsgate	cbe	bcm	46	52	0.2	-	6.7	4.7
	Margate	cbe	c	46	50	0.3	-	0.6	3.9
	Southend	c	cbcb	46	56	-	-	6.3	5.2
	Malden	pob	b	46	57	0.3	-	6.4	3.2
	Clacton-on-Sea	cbe	bcb	45	53	-	-	3.4	5.5
	Dovercourt	bc	bcm	46	53	-	-	7.1	4.7
	Lowestoft	c	c	46	52	-	-	2.1	2.0
	Skegness	cbcb	bcco	45	52	-	-	5.0	0.8
	Mablethorpe	bcb	bcb	45	52	-	-	7.2	0.0
	Cleethorpe	bc	bco	44	54	-	-	8.9	0.9
	Leamington S.	bc	bc	41	62	0.1	-	3.7	1.4
3	Cheltenham	oe	cbey	41	64	-	-	3.3	6.3
	Bath	cbe	cbcb	42	64	-	-	5.4	5.5
	Weymouth	cb	b	42	62	-	-	9.0	6.4
	Jersey	cbe	bc	48	64	-	-	6.9	9.3
	Torquay	cozo	cbcz	45	58	-	-	1.9	5.0
	Penzance	coce	cbec	47	56	-	-	1.2	4.5
	St. Ives	c	c	46	57	-	-	4.7	7.6
	Bude	bc	bcc	43	61	-	-	7.5	6.7
	Ilfracombe	ebcc	cbcco	43	57	-	-	3.9	10.1
	Aberystwyth	bc	bcc	44	63	-	-	5.4	12.9
	Llandudno	bc	c	41	61	-	-	5.0	13.4
	Colwyn Bay	cbcc	cbcb	38	63	-	-	4.8	13.0
4	Rhyl	cbcc	cbcc	40	62	-	-	3.0	12.0
	Wallasay	cbe	bcb	43	62	-	-	6.2	8.8
	Southport	cbe	bcb	39	62	-	-	6.5	10.0
	Blackpool	cbe	bcb	39	62	-	-	7.1	11.8
	Morecambe	b	b	40	64	-	-	11.8	13.4
	Ilkley	bc	bc	39	61	-	-	5.7	3.9
	Harrogate	cbe	bcb	39	58	-	-	5.6	4.3
	Berwick-on-T.	cbcc	bcco	40	49	-	-	4.6	13.1
	Dunbar	bcm	bc	40	49	-	-	2.5	12.8
	Troon	wcbcb	bcb	50	61	-	-	5.1	11.7
	Douglas	cbb	cbz	44	57	-	-	3.1	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.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 5th May, 1936
1 S.E. England	Moderate southeast wind; bright periods, local thundery showers,
2 E. England	local fog on east coast; warm inland.
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate or fresh southeast wind; bright periods, occasional rain
6 South Wales	later, perhaps local thunder; rather warm inland.
7 North Wales	Moderate southeast wind; bright periods, local thundery showers;
8 N.W. England	rather warm inland.
9 N. Midlands	
10 N.E. England	Moderate southeast wind; dull, bright periods inland, fog on coasts;
11 S.E. Scotland	average temperature inland.
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotl. B.N.W. Scotl. land.	Moderate or fresh southeast wind; mainly fair; rather warm.
14 Mid Scotland	
15 N.E. Scotland	As 10 - 11.
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	Moderate or fresh southeast wind; cloud increasing, occasional rain
19 S.E. Ireland	later, perhaps local thunder; rather warm inland.
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. * Hail.

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

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

GENERAL INFERENCE.

A large anticyclone is centred over North Scandinavia and a depression west of Ireland is moving east. There will be sunny periods in most districts but also local thundery showers in the South and West. Fog will persist on the East Coast of England and Scotland.

FURTHER OUTLOOK.

Rather unsettled.

Forecasts issued at 0930 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.

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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday, 5th May, 1936.
No. 27193

OBSERVATIONS at 1 hr. G.M.T. 5th May														OBSERVATIONS at 7 hr. G.M.T. 5th May														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.		SUN-SHINE 4th Hrs.	
					Direc.	Force 0-12					Form.	Amount.	Height of Base (feet).	Direc.	Force 0-12			Form.	Amount.					Height of Base (feet).	Low.	Med.	High.	Low 0-10.			Total 0-10.	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.		Night 18h-7h mm.
1	London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	1010.4	0	NE	3	om	49	95	4	5	-	-	10	10	800	1	*	62	48	43	-	-	7.3		
	Croydon ...	217	1011.7	-6	E'N	3	df	47	95	3	5	-	10	1009.9	-4	NE	2	df	48	95	2	-	-	-	10	10	1150	1	*	61	46	39	-	Tr	8.8		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1010.0	-4	NE	2	df	47	95	2	-	-	-	10	10	1150	1	*	64	45	40	-	Tr	7.2		
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1009.8	-2	NE	2	bz	45	95	5	-	-	-	0	0	-	1	*	64	45	44	Tr	-	5.8		
	Calshot (Stmnt.) ...	8	*	*	*	*	*	*	*	*	*	*	*	1009.4	0	N	3	bz	50	95	6	1	-	-	Tr	Tr	2500	1	*	65	46	44	-	-	5.7		
	Lymington ...	348	1011.5	-10	N	3	df	46	95	3	5	-	10	1010.0	-2	NNE	3	df	49	95	4	5	-	-	7.8	7.8	450	0	\$1	57	46	45	-	Tr	8.4		
	Manston ...	142	1011.3	-10	NNE	1	df	48	95	5	5	-	10	1009.8	-2	N	2	df	49	95	3	-	-	-	10	10	1150	0	*	52	46	44	-	-	7.3		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1010.4	+2	NE'N	2	df	50	95	5	5	-	-	10	10	450	0	*	54	47	47	-	-	2.0		
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1011.5	-2	NNE	3	c	49	95	6	5	-	-	10	10	1500	0	2	51	46	45	Tr	-	4.8		
	Gorleston ...	5	1012.5	-10	NNE	2	df	48	95	6	5	-	10	1010.7	-8	ENE	5	df	50	95	5	5	-	-	10	10	450	0	*	62	46	44	-	Tr	8.9		
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	1012.1	-4	NE	2	df	47	95	2	-	-	-	10	10	1150	1	*	59	45	44	Tr	0.1	7.3		
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*																								
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1011.6	-4	ENE	3	om	44	95	4	5	-	-	10	10	800	0	*	60	42	41	Tr	-	4.3		
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1010.9	-6	NE	3	df	46	95	3	5	-	-	10	10	220	1	*	62	43	40	-	-	*		
4	Rose-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1010.6	-4	NE'E	2	om	45	95	4	5	-	-	10	10	450	0	*	61	45	39	-	-	1.7		
5	Portland Bill ...	32	1008.9	-10	E	4	bc	51	85	7	4	4	-	2.3	1007.2	-4	NE	4	bc	50	95	7	4	4	-	4.6	4.6	2500	0	3	55	48	*	-	*		
	Plymouth ...	82												1006.6	+2	E	4	bc	52	85	6	5	-	-	2.3	2.3	4000	0	2	58	51	49	-	-	7.5		
	The Lizard ...	240	1007.8	-6	NE	3	bc	49	95	8	7	-	-	2.3	1005.9	-2	ENE	4	om	50	95	4	5	-	-	10	10	1500	0	2	53	48	*	-	-		
	Scilly (St. Mary's) ...	163	1007.6	-8	ESE	3	c	49	95	5	5	-	-	10	1005.2	-8	E'S	4	om	50	95	5	5	-	-	10	10	1500	0	2	55	48	*	-	-		
	Guernsey ...	175	1009.1	-14	ESE	1	c	52	95	6	8	-	-	7.8	1007.4	+4	E	1	bc	53	85	6	-	-	0	2.3	-	0	1	56	50	44	-	-	6.9		
6	Pembroke ...	142	1008.9	-8	ESE	4	cq	53	75	6	5	-	-	3.4	1006.4	-8	ESE	5	cq	50	85	6	5	7	-	4.6	3.4	2500	0	3	57	49	*	-	Tr	2.2	
7	Holyhead ...	26	1010.6	-10	ENE	4	c	49	85	7	-	5	6	0	1008.3	-8	E'N	4	c	49	85	7	-	8	8	0	7.8	-	0	3	57	47	40	-	-	5.6	
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1011.6	-4	SE	2	df	46	95	5	5	-	-	10	10	1500	1	*	63	38	35	-	-	4.3		
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1011.9	-6	E	2	df	47	85	5	5	-	-	9.4	9.4	1500	0	*	63	43	34	-	-	8.5		
10	Spurn Head ...	29	1015.0	-10	E	3	df	46	95	1	5	-	-	10	1012.7	-6	E'N	4	f	47	95	3	5	-	-	10	10	1150	0	3	55	45	*	-	Tr	9.2	
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1013.3	-4	ENE	1	c/d	45	95	6	5	2	-	9.4	10	800	1	*	57	44	44	-	0.2	6.7		
	Tynemouth ...	100	1015.9	-10	ESE	2	d.d.	45	95	6	6	-	-	10	1013.7	-8	ESE	2	d/d	45	95	6	6	-	-	10	10	1500	1	2	50	45	44	-	0.2	*	
11	Inchkeith ...	190	1016.9	-16	SE	3	c	45	95	7	5	-	-	7.8	1013.4	-18	NE	2	c	45	95	7	5	-	-	9	9	2500	1	1	50	43	43	-	Tr	4.4	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1015.2	-4	E	2	d.d.	46	95	5	5	-	-	10	10	220	1	*	52	44	44	-	0.5	4.1		
12	Renfrew (Abbots L.) ...	19	*	*	*	*	*	*	*	*	*	*	*	1012.9	-8	E'N	3	d.d.	46	95	5	5	-	-	10	10	450	0	*	58	44	39	-	Tr	6.9		
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1013.0	-4	NE	3	c	44	95	6	5	-	-	10	10	800	1	*	58	42	40	Tr	-	9.1		
	Point of Ayre ...	30	1014.0	0	ESE	2	b	46	95	8	-	4	-	0	1011.0	-8	SE	4	bc	48	85	7	2	-	5	1	4.6	2500	0	3	60	45	*	-	-	10.0	
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1010.5	-2	SEE	4	c	49	75	9	-	3	8	0	7.8	-	0	3	57	46	45	-	-	13.3		
13B	Stornoway ...	80	1014.7	-10	ESE	4	c	47	85	8	5	7	-	2.3	1012.5	-12	SE	4	b	48	85	8	-	7	-	0	1	-	1	2	59	46	*	-	-	8.9	
15	Dalwhinnie ...	1175	*	*	*	*	*	*	*	*	*	*	*	1015.1	-6	S	2	c	44	85	7	4	4	-	7.8	9	2500	0	*	58	41	39	-	Tr	11.3		
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1016.4	-6	E'S	2	df	46	95	3	5	-	-	10	10	1150	1	2	50	45	43	-	-	2.1		
	Wick ...	81	1019.1	-8	SE	3	c	46	95	7	5	-	-	10	1017.2	-4	ESE	4	df	45	95	4	5	-	-	10	10	800	1	3	49	44	*	-	Tr	*	
16	Lerwick ...	156	1023.5	0	SSE	4	c	46	95	7	5	7	-	7.8	1017.7	-4	SE	5	c	47	85	7	8	3	-	4.6	7.8	800	0	*	48	45	*	-	-	10.0	
17	Blackad Point ...	18	1007.2	-10	SE	4	c	51	85	7	-	7	0	9	1005.6	-4	SE	3	c	51	85	6	-	2	-	0	10	-	0	3	58	49	*	-	-	*	
18	Malin Head ...	52	1011.0	-12	ESE	2	c	51	75	7	9	1	-	7.8	1009.2	-4	E	4	c	47	75	7	5	-	6	7.8	10	4000	0	2	59	46	*	-	0.5	9.2	
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1010.6	-2	E'N	3	df	47	85	6	5	-	-	9.4	9.4	4000	1	*	57	44	42	-	-	8.4		
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1006.7	-6	S	1	c	50	95	8	5	-	-	9.4	9.4	2500	1	*	62	47	37	-	-	10.8		
20	Valentia Obay. †	30	1006.8	-10	SE'S	5	c	50	95	8	8	-	-	10	1005.1	-6	ESE	3	c	50	95	7	6	2	-	2.3	10	800	1	2	58	49	45	-	-	5.1	
	Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	1005.7	-4	SE	2	c	51	95	6	5	-	-	10	10	1500	0	2	52	47	*	-	Tr	*		

LONDON OBSERVATIONS

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

KRW...	...	...	...	...	...
CROYDON	...	...	...	...	...
GREENWICH (Royal Observatory)	...	...	...	...	...
UTTY (Rushill Row)	...	...	...	...	...
WESTMINSTER (St. James' Park)	...	...	...	...	...
REGENTS PK. (Botanic Gardens)	...	...	...	...	...
CARDEN SQUARE	...	...	...	...	...
WIMBORNE	...	...	...	...	...
HAMPTON OBSERVATORY	...	...	...	...	...

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION


Wednesday, 6th May, 1936.
No. 27194.









Dissect.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 5th May														OBSERVATIONS at 18h. G.M.T. 5th May														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																			
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visiblity	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visiblity	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visiblity	WEATHER.																																																																																																																																																																																																																																																																																																																
									Form.	Amount.	Height of Base (feet)	Form.	Amount.								Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.								Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of






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:—  TEMPERATURE is given in degrees F.

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.  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.

A large anticyclone is centred over North Scandinavia and a shallow depression over Wales is moving slowly east. There will be showers and local thunderstorms in many districts but also bright periods. Fog will persist locally on the East coast.

Rather unsettled with local thunderstorms.

Forecasts issued at 0930 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.

936.

GH
7°
+6
1030
1028
+4
1026
1024
+2
1022
1020
1018
1016
1014
1012
1010
57°
+4
1010

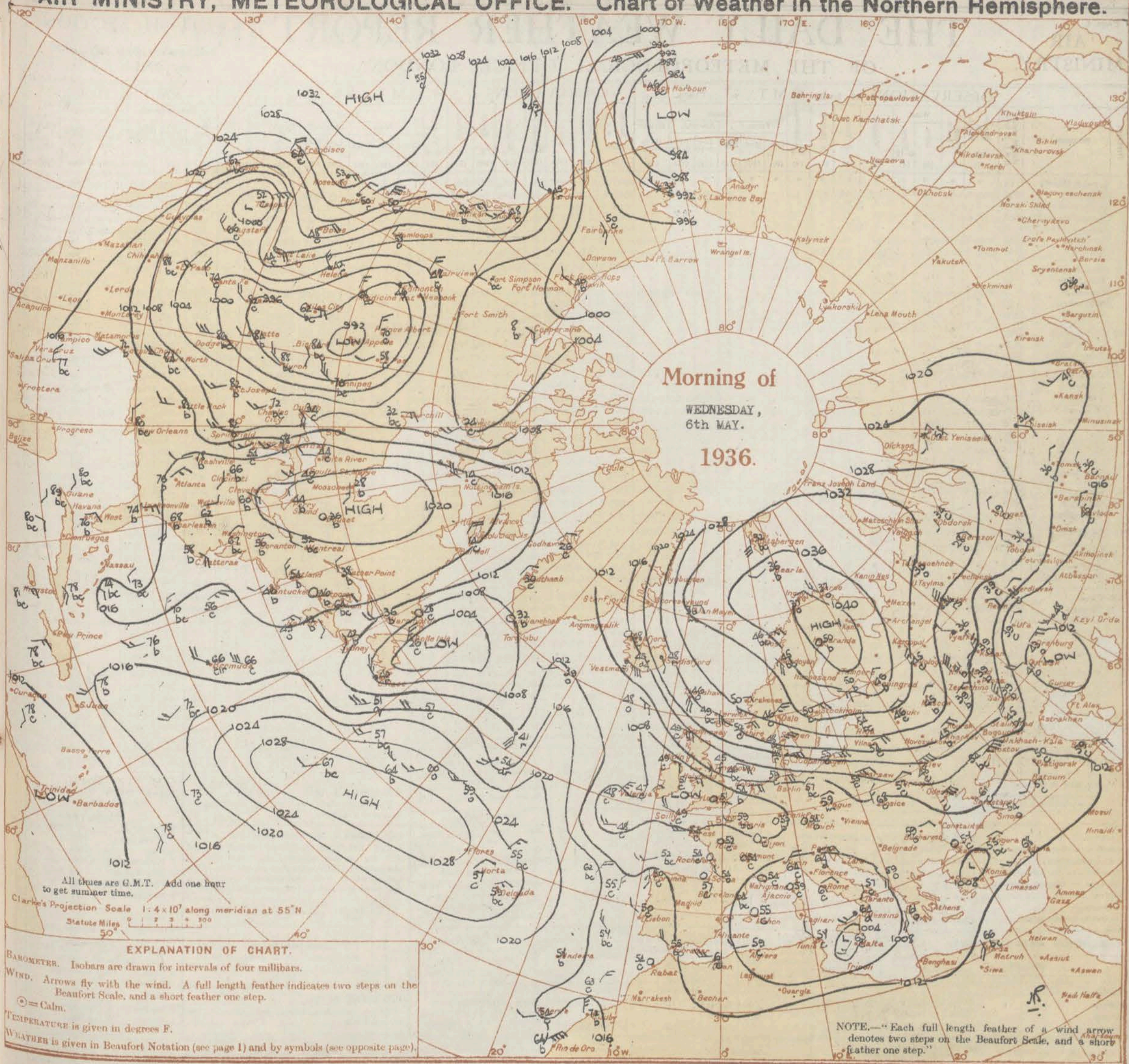
55°
+8

and a short
feather is given

clouded.
▲ Hall.

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F.R.S.
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Wednesday, 6th May, 1936.

No. 27194.

OBSERVATIONS at 1 hr. G.M.T. 6 ^h May															OBSERVATIONS at 7 hr. G.M.T. 6 ^h May															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. 0-9 (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. 0-9 (22)	Cloud. (23) (24) (25) (26)				State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31) (32) (33)			RAINFALL. (34) (35)		SUNSHINE Hrs. (36)				
					Direc.	Force 0-12					Form.	Amount.	Height of Base. (feet)	Direc.			Force 0-12	Form.					Amount.	Height of Base. (feet)	Low. 0-10	Med. 0-10			High. 0-10	Total 0-10	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.		Day 7h-18h mm.	Night 18h-7h mm.		
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1007.0	+8	NE	1	cz	55	85	5	-	3	-	0	7.8	-	1	*	68	48	39	-	Tr	7.5			
	Croydon	217	1006.0	-8	E	2	bl	48	95	6	-	-	1	0	Tr	-	-	0	cm	51	95	4	-	5	1	0	7.8	-	0	*	69	45	40	-	-	7.2		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1007.5	+14	-	0	cf	48	95	2	5	7	-	7.8	10	2500	1	*	70	42	37	1	6.1	4.0			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1006.5	+10	SE	2	c/r	50	95	4	-	2	-	10	10	220	1	*	68	47	43	-	7	6.6			
	Calshot (Stmnt.)	8	*	*	*	*	*	*	*	*	*	*	*	1007.1	+10	SSW	2	cm	52	95	4	5	3	-	7.8	9	800	1	1	63	50	48	-	2	11.5			
	Lympe	346	1006.7	-4	E'N	2	bl	56	75	6	1	-	1	1	2500	1007.4	+8	SE	3	bc	57	65	6	1	-	Tr	Tr	4000	0	50	65	49	45	-	-	11.6		
	Manston	142	1006.3	-4	NE	2	bc	53	85	5	3	-	6	1	2.3	2500	1006.4	+20	ENE	2	bc	55	85	5	2	-	Tr	2.3	2500	0	*	62	45	36	-	-	10.7	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1007.2	+6	NE	3	bc	55	85	5	3	-	-	2.3	2.3	4000	1	*	59	42	34	-	-	8.2			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1008.4	+6	NE	3	c	50	95	6	5	-	-	7.8	7.8	2500	0	2	52	47	44	-	-	4.7			
	Gorleston	5	1008.0	-6	NE	3	bc	49	95	6	5	-	-	4.6	4.6	2500	1007.4	+16	SE	1	bc	57	85	5	-	3	1	0	Tr	0	*	69	48	41	-	Tr	7.7	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1008.7	+6	NE	2	of	50	95	2	-	-	-	10	10	1500	1	*	61	47	46	0.1	-	2.8			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1008.4	+4	E	2	of	48	95	2	-	-	-	10	10	1500	0	*	61	47	47	-	-	1.2			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1008.0	+10	NE	1	of	49	95	2	5	-	-	10	10	1500	0	*	67	47	43	-	-	*			
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1008.0	+10	NE	1	of	49	95	2	5	-	-	10	10	1500	0	*	67	47	43	-	-	*			
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1006.7	+6	E'N	2	of	51	95	3	5	-	-	10	10	450	1	*	63	50	46	-	2	2.8			
5	Portland Bill	32	1005.2	+6	SSW	2	o/pr	51	95	6	5	-	-	10	10	1500	1006.8	+8	SW	3	c	50	95	7	4	-	-	7.8	7.8	2500	1	3	56	49	*	-	1	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1005.5	+6	ESE	1	c	52	95	7	8	-	-	9	9+	2500	0	1	63	51	49	0.1	0.4	7.0			
	The Lizard	240	1004.6	0	SE'S	2	bc	49	95	7	4	4	-	4.6	4.6	2500	1005.7	+20	W'S	5	pr	48	95	7	8	2	-	7.8	10	1500	1	3	54	47	*	1	1	*
	Scilly (St. Mary's)	163	1004.9	+6	NW	4	c	50	95	6	8	-	-	10	10	1500	1006.7	+14	WNW	4	c	49	75	8	3	-	2.3	7.8	2500	1	3	54	48	*	0.2	0.3	0.1	
	Guernsey	175	1006.0	+4	WSW	1	c	52	85	7	8	1	-	4.6	7.8	5700	1007.0	+12	SSW	2	c	53	85	7	5	1	-	4.6	7.8	2500	0	1	61	49	46	-	Tr	11.3
6	Pembroke	142	1003.3	-2	N'W	1	o	52	95	6	5	-	-	10	10	1500	1004.4	+10	-	0	50	95	1	5	-	-	10	10	1500	1	1	55	48	*	4	3	0.0	
7	Holyhead	26	1005.3	-8	NNE	3	o	50	95	5	5	-	-	10	10	1500	1005.6	+12	E	3	c	51	95	6	8	3	-	4.6	9	1500	1	2	66	49	48	-	1	8.5
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1007.7	+8	SE	2	cz	51	95	5	5	-	-	10	10	1500	1	*	62	48	46	-	Tr	1.7			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1008.1	+10	E'N	3	cm	51	85	4	5	-	-	6	2.3	7.8	5700	0	*	60	47	42	-	-	3.6		
10	Spurn Head	29	1003.4	-6	E'N	3	of	47	95	1	5	-	-	10	10	1500	1003.3	0	ESE	4	of	46	95	1	5	-	-	10	10	1500	1	3	49	45	*	-	Tr	0.0
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1010.9	+4	N'E	2	of	47	95	1	-	-	-	-	-	-	-	-	1	*	56	44	44	-	Tr	0.0	
	Tynemouth	100	1012.1	-4	SE	2	of	45	95	3	5	-	-	10	10	1500	1012.9	+6	SE	3	of	45	95	3	5	-	-	10	10	1500	1	2	47	44	44	0.1	0.1	*
11	Inchkeith	190	1012.4	+6	ENE	3	o	45	95	7	5	-	-	10	10	2500	1013.7	+2	NE	2	om	46	95	4	5	-	-	10	10	800	0	2	49	44	44	-	-	0.2
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1014.3	+8	ENE	3	cd	46	95	4	5	-	-	-	-	-	-	-	1	*	48	45	45	0.2	0.6	0.0	
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1010.3	+8	E'N	3	oz	48	95	5	5	-	-	-	-	-	-	-	0	*	55	46	46	Tr	-	1.2	
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1011.4	+4	NNE	4	c	47	95	7	5	-	-	9+	9+	450	1	*	57	43	43	Tr	-	1.1			
	Point of Ayre	30	1007.9	+2	E'N	1	c	48	95	7	6	1	-	4.6	10	2500	1008.0	+6	E'N	4	c	48	95	7	6	7	-	4.6	7.8	1500	1	3	56	46	*	-	6	8.2
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1003.1	+14	E'S	3	ro	52	85	7	8	7	-	4.6	7.8	4000	1	3	55	48	47	-	1	5.9			
13B	Stornoway	80	1010.6	+2	ESE	7	c	47	95	8	5	7	-	7.8	7.8	1500	1012.9	+18	ESE	6	c	49	85	7	5	7	-	4.6	3	1500	1	3	55	46	*	-	12.4	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1014.4	+6	SSE	4	c	47	85	6	4	2	-	2.3	10	2500	0	*	55	43	41	Tr	0.4	2.6			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1016.3	+8	E'S	2	oz	46	95	6	5	-	-	-	-	-	-	-	1	2	46	45	45	1	1	0.0	
	Wick	81	1017.2	-4	ESE	4	c	46	95	7	5	-	-	10	10	800	1018.3	+14	SE	4	c	46	95	7	5	2	-	9+	10	800	1	3	46	45	*	0.2	0.1	*
16	Lerwick	156	1023.5	+2	ESE	4	pr	47	85	7	9	2	-	7.8	10	1500	1024.3	+8	ESE	4	bc	49	75	8	8	-	2.3	4.6	1500	0	*	47	45	*	-	Tr	0.5	
17	Blacksod Point	18	1004.4	+6	SW	2	c	48	95	7	9	-	-	10	10	800	1007.5	+20	NW	3	bc	49	85	8	3	-	4.6	4.6	1500	1	3	52	42	*	8	0.4	*	
18	Malin Head	52	1005.4	-2	ESE	3	ro	50	95	6	6	1	-	7.8	10	1500	1007.5	+18	ESE	2	cz	49	95	6	6	-	7.8	10	1500	1	1	56	46	*	-	3	2.1	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1007.4	+12	E	4	ro	48	95	6	6	2	-	3+	10	450	1	*	58	48	47	-	4	3.8			
19	Birr Castle	173																																				

LONDON OBSERV

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Thursday, 7th May, 1936.
No. 27195.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 6th May														OBSERVATIONS at 18h. G.M.T. 6th May														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. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																										
				Direc.	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)			Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (fe

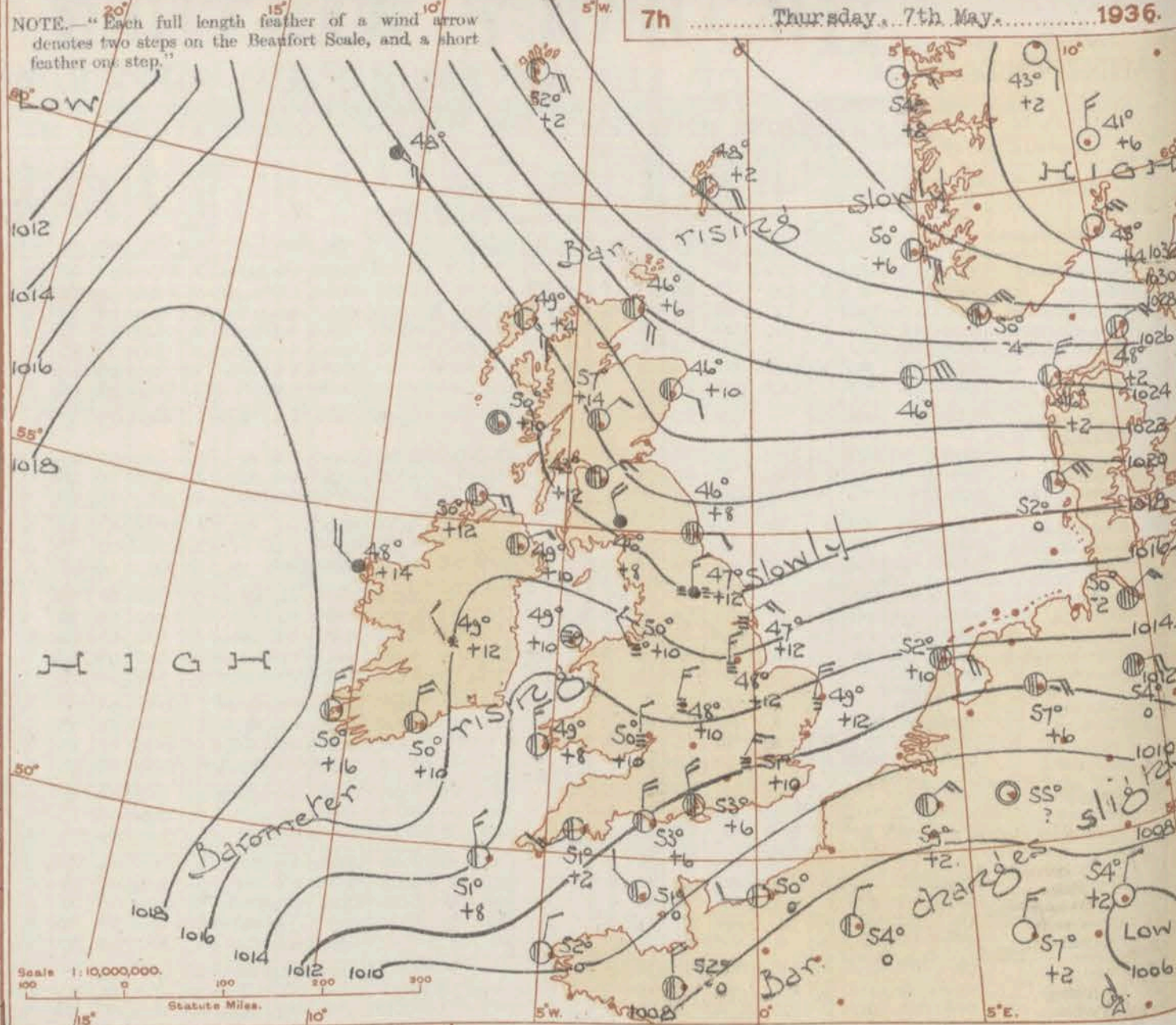
AIR MINISTRY, METEOROLOGICAL OFFICE.

REPORTS from HEALTH RESORTS for 6th May 1936.

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 5h.
1 Tunbridge W.	b	bcb	45	73	-	-	10.4	9.0
Bournemouth	obb	bcb	50	61	4	-	7.2	11.8
Ventnor	rb	b	49	57	2	-	8.7	12.0
Southsea	b	b	51	64	1	-	9.0	10.9
Bognor Regis	bcb	bb	50	58	Trace	-	9.4	10.0
Littlehampton	bcb	b	49	58	-	-	9.2	9.1
Worthing	b	b	50	61	-	-	10.2	9.8
Brighton	b	b	52	58	-	-	9.1	10.4
Eastbourne	b	bcb	50	60	-	-	10.4	10.4
Hastings	bcb	bcb	53	63	-	-	10.2	10.6
Folkestone	bcb	bcb	53	67	-	-	9.7	10.3
Dover	mb	b	49	63	-	-	11.6	11.9
Deal	bm	bm	46	70	-	-	10.5	9.0
Ramsgate	bm	bm	53	60	-	-	11.7	10.8
Margate	bc	bc	50	70	-	-	11.4	10.0
2 Southend	b	bcb	49	70	Trace	-	9.3	9.3
Maldon	b	b	47	67	-	-	9.6	9.7
Clacton-on-Sea	bcb	bz	52	59	-	-	11.0	9.1
Dovercourt	bz	bz	51	62	-	-	11.3	10.9
Lowestoft	b	b	47	57	-	-	8.7	5.1
Skegness	yefob	b	45	53	Trace	-	5.5	0.0
Mablethorpe	peomc	bcbm	46	53	-	-	4.3	0.0
Cleethorpe	ofrk	ocbe	46	53	2	-	2.2	0.0
3 Leamington S.	ocbc	bc	49	70	-	-	4.8	2.0
4 Cheltenham	mc	cbb	49	67	4	-	3.2	3.5
5 Bath	ebcb	b	49	66	0.5	-	6.8	4.4
Weymouth	bc	c	50	58	0.2	-	2.9	12.1
Jersey	pcbc	bc	61	51	1	-	11.3	12.5
Torquay	cno	bcb	51	60	Trace	-	3.0	6.2
Penzance	pc	cbb	49	58	2	-	3.4	0.1
St. Ives	c	c	47	55	12	-	3.1	0.7
Bude	cbe	c	50	58	1	-	4.1	3.0
Ilfracombe	pcbc	cbe	49	59	1	-	4.5	1.9
6 Aberystwyth	prc	ebaf	51	62	0.3	-	1.8	8.7
7 Llandudno	irc	bcc	50	63	13	0.2	2.7	6.7
Colwyn Bay	obc	co	52	62	5	-	0.8	6.4
Rhyl	cor	pcz	51	65	1	0.1	1.3	3.9
8 Wallasey	mor	rbcc	48	62	Trace	0.5	0.2	3.6
Southport	c	orc	47	61	-	1	3.7	6.6
Blackpool	hrbc	rbcc	49	65	8	-	1.8	7.5
9 Ilkley	ogp	ocbc	44	55	-	0.4	1.0	0.0
Harrogate	odc	oc	44	52	0.3	Trace	0.0	0.0
10 Berwick-on-T.	o	o	44	47	0.4	-	0.0	0.0
11 Dunbar	ofc	of	45	47	Trace	-	0.0	0.0
12 Troon	cbb	crepc	49	60	0.3	0.3	1.8	5.9
Douglas	cbb	cbb	45	59	2	0.3	3.4	5.0

† 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.



DISRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 7th May, 1936.
1 S.E. England	Moderate northeast wind; mainly fine; warm inland.
2 E. England	
3 E. Midlands	
4 W. Midlands	Moderate east wind; bright periods, local thundery showers; rather warm, or warm.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	Moderate east wind; cloudy, local rain or drizzle; fog on coasts and hills; rather cold.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	Moderate east or southeast wind; mainly cloudy, local showers; average temperature.
13 { A.W. Scotld. B.N.W. Scotland.	
14 Mid Scotland	Moderate east wind; mainly cloudy, local showers; rather cold.
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	Light variable winds; bright periods, local showers; rather warm inland.
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. ☼ 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 over Scandinavia and a depression over the Bay of Biscay is moving slowly northwest. Weather will be mainly fair in the Southeast but there will be much cloud in the North and Northeast and local thundery showers in the West. Fog will persist locally on the East coast.

FURTHER OUTLOOK.

Rather unsettled.

Forecasts issued at 0930 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.

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Morning of
THURSDAY,
7th MAY.
1936.

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 0 100 200 300 400 500

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."

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday, 7th May, 1936.
No. 27195.

OBSERVATIONS at 1 hr. G.M.T. 7th May														OBSERVATIONS at 7 hr. G.M.T. 7th May														PAST 24 HOURS.												
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.						Barom. at M.S.L. Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.				Barom. at M.S.L. Change in 3 hours.	Wind. Direc. Force.	Weather.	Temp. °F.	Humid. %.	Visibility.	TEMPERATURE.			RAINFALL.		Sun- shine Hrs.				
									Form.			Amount.		Height of Base (feet).							Form.			Amount.							Height of Base (feet).	State of ground.	Sea. 0-8	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	*	*	*	*	*	*	*	*	*	*	*	*	1012.7	+12	NNE	3	N	52	95	6	5	-	-	10	10	800	1	0	72	51	43	-	-	10.2				
	Croydon	217	1010.8	-2	0	bc	51	85	6	-	7	2	0	4.6	1012.3	+10	NE	3	N	51	95	6	5	-	-	10	10	450	1	0	73	49	43	-	-	10.4				
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1012.3	+6	N'E	2	off	51	95	6	5	-	-	10	10	220	0	0	72	44	38	Tr	-	9.8				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1012.3	+4	N	4	F	51	95	3	5	-	-	10	10	450	1	1	62	45	42	-	-	8.9				
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1011.4	+6	N'W	4	N	53	95	5	5	-	-	9+	9+	800	1	2	62	46	43	-	-	8.4				
	Lympe	348	1010.4	0	N	3	b	52	85	7	-	1	0	1	1011.0	+2	N'E	3	N	53	85	6	1	-	4	0	4.6	-	0	70	49	47	-	-	10.9					
	Manston	142	1010.4	-2	N	2	z	49	95	5	-	1	0	Tr	1011.2	+8	NNE	3	N	52	95	5	5	-	-	9+	9+	220	0	0	71	48	40	-	-	12.6				
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1012.0	+10	N'W	2	c	56	85	6	5	-	-	9	9	800	1	0	62	48	43	-	1	10.7				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1013.1	+12	NNE	4	F	49	95	3	5	-	-	10	10	450	0	2	55	48	42	-	-	8.3				
	Gorleston	5	1011.8	+4	NNE	3	b	50	95	6	-	-	0	0	1013.7	+14	NE	3	F	50	95	2	5	-	-	10	10	150	0	2	76	46	44	-	Tr	8.8				
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1015.7	+12	N'E	3	F	48	95	2	5	-	-	10	10	150	1	0	65	47	47	-	-	6.5				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1015.0	+10	NE	3	F	48	95	1	5	-	-	10	10	150	1	0	63	47	47	3	1	0.1				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1013.9	+12	NNE	2	of	50	95	2	5	-	-	10	10	150	1	0	70	49	43	Tr	-	*				
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1014.0	+10	N	2	of	50	95	3	5	-	-	10	10	450	1	0	67	47	38	0.1	-	6.1				
5	Portland Bill	32	1010.9	-4	N	3	bc	49	95	7	4	-	4.6	4.6	1012.4	+6	N	4	bc	53	95	7	4	-	-	4.6	4.6	2500	0	2	55	50	*	-	-	*				
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1012.5	+2	NNW	3	bc	51	85	7	5	-	1	Tr	2.3	800	0	1	57	48	46	0.1	-	5.3				
	The Lizard	240	1012.7	+4	NNW	3	b	46	95	7	-	-	0	0	1013.2	+4	N'W	4	bc	50	95	8	7	-	-	2.3	2.3	4000	1	2	56	45	*	-	-	*				
	Scilly (St. Mary's)	163	1013.0	+2	N'E	3	c	49	95	8	8	8	2.3	7.8	1014.0	+8	N'W	3	bc	51	85	8	3	-	2	2.3	4.6	2500	0	2	56	47	*	-	-	12.0				
	Guernsey	175	1011.0	-2	NW	1	b	49	95	6	-	-	0	0	1010.9	0	NW	2	bc	51	85	6	8	1	-	4.6	4.6	5700	0	1	58	48	45	-	-	8.3				
6	Pembroke	142	1012.6	+2	NW	2	f	46	95	3	5	-	10	10	1012.9	+8	N	3	if	49	95	6	5	-	-	4.6	4.6	2500	1	2	55	44	*	-	-	1.7				
7	Holyhead	26	1012.5	+6	NNW	2	c	49	95	5	5	-	10	10	1014.7	+10	-	0	49	95	4	5	-	-	4.6	4.6	4000	1	0	58	47	41	0.1	Tr	1.1					
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1015.3	+10	WNW	1	off	50	95	4	8	-	-	9+	9+	2500	1	0	65	46	42	0.6	3	0.7				
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1015.5	+10	ENE	4	z	51	85	5	5	-	-	9	9	1500	0	0	62	49	44	0.6	-	4.0				
10	Spurn Head	29	1014.2	+8	NNE	3	bc	46	95	7	-	7	0	2.3	1016.2	+12	ENE	3	f	47	95	3	5	-	-	10	10	150	0	2	48	45	*	-	Tr	5.5				
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1018.5	+12	NNE	3	df	47	95	3	5	-	-	10	10	150	1	0	49	46	46	Tr	Tr	0.0				
	Tynemouth	100	1017.1	+2	E	2	m	46	95	4	5	-	10	10	1019.0	+8	E	2	o	46	95	6	5	-	-	10	10	1500	1	2	47	45	44	Tr	Tr	*				
11	Inchkeith	190	1018.3	+14	NE	2	f	46	95	3	5	-	10	10	1020.0	+16	NE	2	df	45	95	3	5	-	-	10	10	220	1	2	47	44	45	Tr	Tr	0.0				
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1021.5	+12	NE	3	o/d	46	95	4	5	-	-	10	10	450	1	0	48	45	45	Tr	Tr	0.0				
12	Rentrev (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1019.4	+12	ENE	3	z	46	95	6	5	-	-	10	10	450	1	0	52	46	46	Tr	Tr	0.0				
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1019.4	+8	N'W	4	id	46	95	4	5	-	-	10	10	150	1	0	54	44	44	Tr	Tr	0.1				
	Point of Ayre	30	1014.6	+10	E'N	4	bc	48	95	7	-	5	0	4.6	1016.0	+6	E'N	4	c	49	95	7	2	3	-	1	7.8	2500	1	3	55	47	*	-	-	5.4				
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1017.6	+10	-	0	c	50	95	7	2	7	8	2.3	9+	2500	1	1	58	47	45	0.3	1	0.9				
13B	Stornoway	80	1018.6	+14	E	5	bc	47	95	7	5	7	4.6	4.6	1019.3	+4	SE	3	c	49	85	7	5	7	1	7.8	9+	2500	1	2	53	45	*	-	-	8.0				
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1021.6	+14	NE	1	c	47	85	7	4	4	-	4.6	10	2500	0	0	55	44	42	3	Tr	1.6				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1023.1	+10	ESE	2	z	46	95	5	5	7	-	4.6	10	800	1	3	47	45	45	-	-	0.0				
	Wick	81	1022.8	-4	ESE	4	c	46	95	7	5	-	10	10	1023.7	+6	SE	4	c	46	95	7	5	2	-	7.8	10	800	1	3	47	45	*	-	-	0.0				
16	Lerwick	156	1027.9	+2	E	4	bc	47	75	8	5	-	2.3	2.3	1028.2	+2	E	4	c	48	75	3	5	2	-	4.6	9+	1500	0	0	51	45	*	-	-	5.6				
17	Blackod Point	18	1015.3	+4	NW	4	c	49	95	7	5	-	10	10	1017.7	+14	NW	4	rr	48	95	6	6	-	-	10	10	800	1	3	54	47	*	0.3	1	0.0				
18	Malin Head	52	1015.1	+4	E'N	4	ir	49	95	6	6	-	9+	9+	1016.9	+12	E	3	z	50	85	6	5	1	-	7.8	10	1500	0	1	51	47	*	0.2	1	0.0				
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1016.8	+10	ENE	1	z	49	95	6	5	2	-	9+	10	800	1	0	56	47	46	-	-	0.4				
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1016.0	+12	NW	1	f	49	95	3	5	-	-	10	10	2500	1	0	54	48	48	Tr	Tr	0.0				
20	Valentia Obay.	30	1014.8	0	N	3	b	48	95	8	-	-	0	0	1017.9	+16	N'E	3	bc	50	85	8	8	-	-	4.6	4.6	1500	1	2	55	44	36	Tr	Tr	6.9				
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	1016.2	+10	N	3	bc	50	85	8	5	4	-	2.3	2.3	1500	0	2	59	48	*	-	-	0.1				

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.														COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.													
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 8, 22—Code for surface visibility. Objects not visible at													
COLUMNS 30.—Code for State of Sea. 0 Calm. 5 Very rough. 1 Smooth. 6 High. 2 Slight. 7 Very high. 3 Moderate. 8 Precipitous. 4 Rough. 9 Confused.																											
COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.																											
COLUMNS 36, 37. The barometric tendency is expressed in tenths of a millibar.																											
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COLUMNS 632, 633. The barometric tendency is expressed in tenths of a millibar.																											
COLUMNS 634, 635. The barometric tendency is expressed in tenths of a millibar.																											
COLUMNS 636, 637. The barometric tendency is expressed in tenths of a millibar.																											
COLUMNS 638, 639. The barometric tendency is expressed in tenths of a millibar.																											
COLUMNS 640, 64																											

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

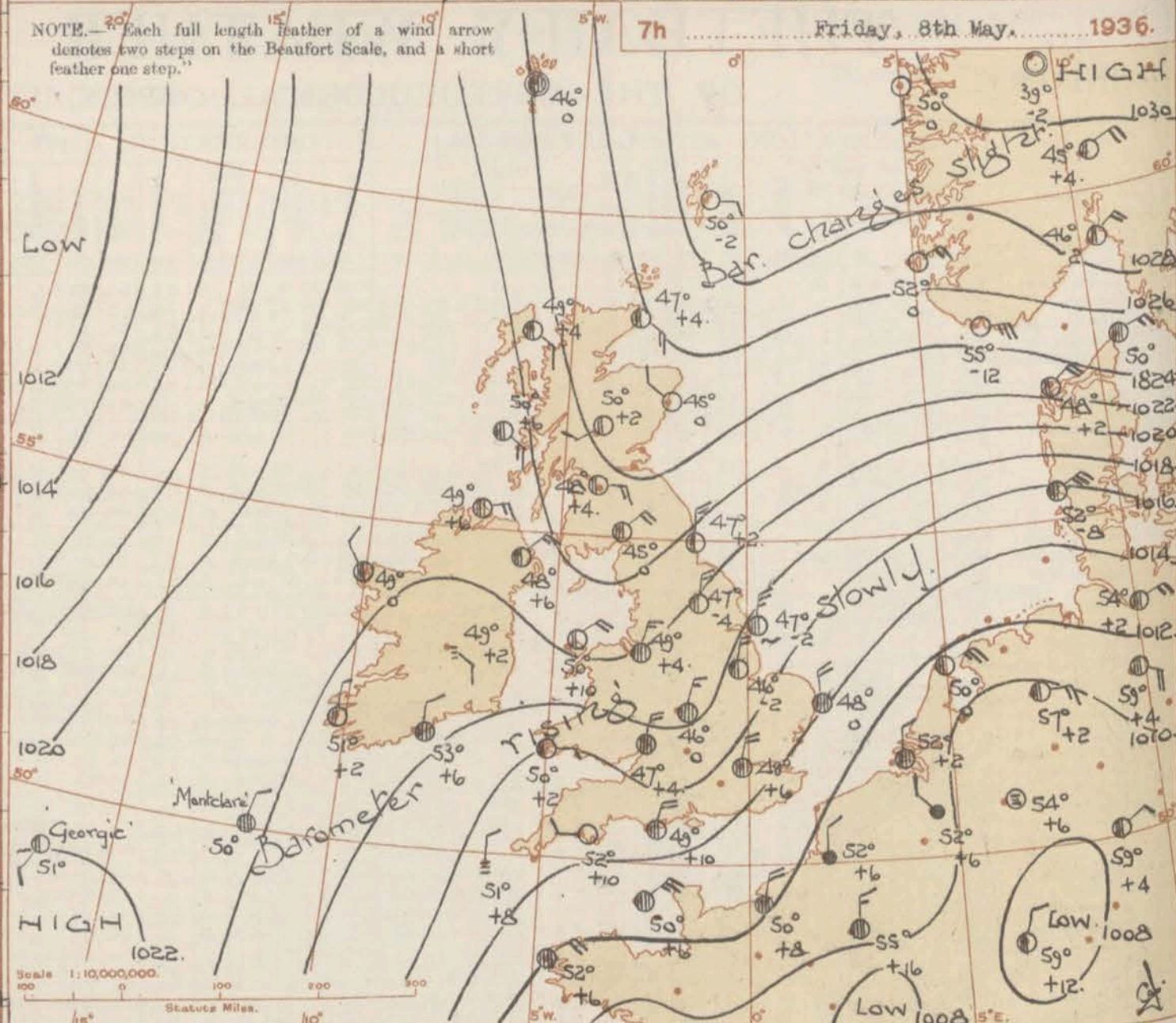
Friday, 8th May, 1936.
No. 27196.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 7th May														OBSERVATIONS at 18h. G.M.T. 7th May														PAST 24 HOURS.					
		Barom. M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°Temp.	°Humid.	Visiblity 0-9	Cloud.				Barom. M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°Temp.	°Humid.	Visiblity 0-9	Cloud.				State of Ground.	Sea.	WEATHER.							
				Dir.	Force					Form.	Amount.	Height of Base (feet)	Dir.			Force	Form.					Amount.	Height of Base (feet)	7h.—13h. 7th	13h.—18h. 7th			18h.—7h. 8th	7h.—7h. 8th						
(For heights see p. 4.)		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1	London (Kew)	1013.1	0	N.E.	4	Cz.	61	75	6	5	-	-	9	9	2500	1013.4	+4	N	4	bz.	58	75	6	-	-	0	0	-	0	*	Cz.	bz.	bz.	Cm.	
	Croydon	1012.4	-2	N.E.	3	Cz.	61	75	6	8	-	-	9	9	1500	1012.4	+6	N.E.	3	Cz.	62	75	6	8	6	-	7-8	7-8	2500	0	*	fomcz.	bz.	bz.	Cm.
	S. Farnborough	1012.6	-2	N.N.E.	3	bz.	66	69	6	1	-	-	4	4	2500	1012.3	+4	N	3	Cz.	58	85	6	5	-	-	7-8	7-8	1500	0	*	offbz.	bz.	bz.	Cm.
	Boscombe Down	1012.6	-2	N.N.E.	4	bz.	62	75	6	5	-	-	1	1	2500	1013.4	+8	N.E.	4	Cz.	56	85	6	5	-	-	9	9	800	0	*	offbz.	bz.	bz.	Cm.
	Calshot (Stmnt.)	1011.6	-2	N.N.E.	3	bz.	71	65	6	5	-	-	0	0	-	1011.7	+2	N.N.W.	4	bz.	61	85	6	5	-	-	0	0	Tr	0	2	Cz.	bz.	bz.	Cm.
	Lymington	1012.2	0	N	5	Cz.	55	85	5	5	-	-	7-8	7-8	450	1011.8	0	N.E.	6	of	50	95	3	5	-	-	10	10	150	0	3	Cz.	bz.	bz.	Cm.
	Manston	1012.3	0	N.N.E.	4	of	49	95	2	-	-	-	10	10	150	1012.7	+4	N.N.E.	4	df	47	95	2	-	-	-	10	10	150	1	*	om.	ff.	ff.	Cm.
2	Shoeburyness	1013.1	0	E.N.E.	3	of	53	95	3	-	-	-	10	10	150	1013.3	+6	N.E.	4	C	52	95	6	5	-	-	9	9	450	0	*	om.	ff.	ff.	Cm.
	Felixstowe	1014.5	+6	N.E.	4	if	50	95	5	5	-	-	10	10	1500	1014.9	+4	N.N.E.	5	0	49	95	6	5	-	-	10	10	1500	0	3	offm.	om.	om.	Cm.
	Gorleston	1013.3	-2	N.E.	3	bz.	63	75	6	5	-	-	2-3	2-3	1500	1015.0	+14	E.N.E.	4	0	52	85	6	5	-	-	10	10	800	0	*	om.	om.	om.	Cm.
	Mildenhall	1013.3	-2	N.E.	3	bz.	63	75	6	5	-	-	2-3	2-3	1500	1015.0	+14	E.N.E.	4	0	52	85	6	5	-	-	10	10	800	0	*	om.	om.	om.	Cm.
	Cranwell	1016.3	+2	N	4	0	52	85	6	5	-	-	10	10	800	1017.4	+8	N.N.E.	4	0	49	95	5	5	-	-	10	10	450	1	*	fom.	om.	om.	Cm.
3	Birmingham	1016.1	+4	N.E.	3	0	52	85	5	5	-	-	10	10	800	1016.5	+4	N.E.	3	om	50	95	4	5	-	-	10	10	800	1	*	Fo	om	om	Cm.
	Upper Heyford	1014.9	+4	N.N.E.	3	0	55	85	6	5	-	-	10	10	450	1015.0	+2	N.N.E.	4	0	53	95	6	5	-	-	10	10	800	0	*	offm.	om.	om.	Cm.
4	Ross-on-Wye	1014.6	+4	N.E.	3	om	57	85	4	5	-	-	10	10	800	1015.2	0	N.E.	4	of	55	85	3	5	-	-	10	10	450	1	*	offm.	om.	om.	Cm.
5	Portland Bill	1010.8	-6	N.N.E.	4	b	68	65	7	-	-	-	0	0	-	1011.9	+4	N.E.	4	b	64	65	7	-	-	0	0	-	0	3	bb	bb	bz.	bz.	
	Plymouth	1011.9	+2	S	2	bz.	61	85	6	1	-	-	1	1	4000	1011.7	0	W	1	bz.	62	75	6	-	-	0	0	-	0	0	bz.	bz.	bz.	bz.	
	The Lizard	1012.1	-2	N	4	bz.	64	75	4	7	-	-	8	8	4000	1012.2	+4	N.W.	3	b	60	75	6	-	-	0	0	-	0	0	bz.	bz.	bz.	bz.	
	Scilly (St. Mary's)	1014.1	0	N.W.	5	om	52	95	4	5	-	-	10	10	800	1013.9	0	N.N.W.	4	b	53	95	5	-	-	0	0	-	0	0	bz.	bz.	bz.	bz.	
	Guernsey	1010.9	0	N.E.	3	bz.	53	75	5	-	-	-	0	0	4-6	1010.2	-6	E.N.E.	2	b	61	75	6	-	-	0	0	-	0	0	bz.	bz.	bz.	bz.	
6	Pembroke	1013.4	-4	N	3	bz.	53	75	6	5	1	-	2-3	4-6	1500	1013.2	+2	N.N.E.	1	if	57	85	6	5	1	-	2-3	4-6	1500	0	1	bz.	bz.	bz.	bz.
7	Holyhead	1015.2	0	N.E.	4	C	57	75	6	2	8	-	2-3	3	4000	1015.1	+2	N.E.	6	bz.	57	75	6	2	-	-	1	1	4000	0	3	bz.	bz.	bz.	bz.
	Chester (Sealand)	1015.3	-2	N.E.	4	C	57	75	6	2	8	-	2-3	3	4000	1015.1	+2	N.E.	6	bz.	57	75	6	2	-	-	1	1	4000	0	3	bz.	bz.	bz.	bz.
8	Manchester	1016.4	+2	E.N.	5	bz.	64	65	4	-	-	-	0	0	-	1016.5	+10	N.E.	4	bz.	56	85	4	-	-	0	0	-	0	0	bz.	bz.	bz.	bz.	
	Spurn Head	1016.8	+4	N.E.	4	C	50	95	6	5	2	-	4-6	10	800	1018.1	+6	N.E.	4	C	48	95	6	5	2	-	4-6	10	800	0	3	fmc	C	C	C
	Catterick	1019.7	+4	N.N.E.	4	0	47	95	5	5	-	-	10	10	800	1020.5	+4	N.N.E.	2	0	47	95	5	5	-	-	10	10	450	1	3	offm.	C	C	C
	Tynemouth	1020.7	+6	N.E.	2	0	47	95	6	5	-	-	10	10	1500	1021.6	+6	E.N.E.	2	0	47	95	6	5	-	-	10	10	1500	1	2	offm.	C	C	C
11	Inchkeith	1023.2	+20	N.E.	3	C	45	95	7	5	-	-	10	10	1500	1023.5	+2	E.N.E.	3	C	46	95	7	5	-	-	10	10	2500	0	3	fz.	C	C	C
	Leuchars	1023.3	+4	N.E.	3	bz.	52	85	6	7	-	-	2-3	2-3	1500	1023.7	+2	E.N.E.	3	C	48	85	6	5	-	-	9	9	800	0	*	fz.	C	C	C
12	Renfrew (Abbots L.)	1020.6	+6	E.N.E.	5	0	52	85	6	5	-	-	10	10	800	1021.7	+10	E.N.E.	4	Cz.	50	75	6	5	-	-	10	10	1500	0	*	om.	om.	om.	Cm.
	Eskdalemuir	1020.0	+6	N.E.	4	C	54	85	6	5	-	-	9	9	800	1021.4	+10	N.E.	4	Cz.	46	95	6	5	-	-	10	10	220	1	*	om.	om.	om.	Cm.
	Point of Ayre	1017.3	+4	E.N.	4	C	54	95	7	-	3	-	0	0	-	1018.3	+10	E	5	b	51	95	7	-	-	0	0	-	0	0	bz.	bz.	bz.	bz.	
13	Tiree	1016.8	+4	N	1	bz.	58	55	8	5	7	-	2-3	4-6	2500	1019.3	+6	S.E.	2	bz.	57	75	8	1	4	8	Tr	2-3	4000	0	1	bz.	bz.	bz.	bz.
13	Stornoway	1020.7	0	S.E.	2	C	51	85	7	5	7	-	7-8	9	2500	1020.9	-2	S.E.	2	C	56	75	7	1	7	7	Tr	10	4000	1	1	C	C	C	C
15	Dalwhinnie	1022.4	+2	W	5	C	55	65	7	4	6	-	4-6	7-8	2500	1022.6	+2	S.W.	2	bz.	52	75	7	4	4	4	Tr	4-6	4000	0	*	C	C	C	C
	Aberdeen	1024.9	+10	E	2	bz.	50	75	7	5	3	9	1	2-3	1500	1024.9	+4	E	2	bz.	46	85	6	5	-	-	4-6	4-6	1500	1	2	Cz.	bz.	bz.	bz.
	Wick	1025.1	+4	S.E.	4	C	48	95	7	5	7	-	4-6	7-8	800	1024.9	-4	S.E.	4	bz.	46	95	7	5	4	-	2-3	4-6	2500	0	3	C	C	C	C
16	Lerwick	1028.5	-6	S.S.E.	4	bz.	50	85	3	5	7	9	2-3	4-6	2500	1028.5	-4	E.S.	3	bz.	49	65	8	5	-	-	2-3	2-3	2500	0	*	C	C	C	C
17	Blackad Point	1018.5	+6	N.W.	4	C	50	95	7	5	-	-	10	10	800	1019.6	+6	N.W.	4	C	50	95	7	5	-	-	10	10	800	0	3	C	C	C	C
18	Malin Head	1018.3	+4	E.N.	2	Cz.	51	85	6	5	-	-	9	9	1500	1018.9	+4	E.N.E.	1	Cz.	51	85	6	5	-	-	10	10	1500	0	1	Cz.			

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunset to 17h.
				9h. 7h.	9h. 7h.	9h. 7h.	9h. 7h.	7h. 6h.	6h. 5h.
1	Tunbridge W.	b	b	48	68	-	-	9.9	11.9
	Bournemouth	mb	bz	46	72	-	-	8.2	8.4
	Ventnor	mb	bz	48	72	-	-	11.0	10.3
	Southsea	b	b	49	73	-	-	11.0	10.9
	Bognor Regis	b	b	49	71	-	-	10.8	11.0
	Littlehampton	b	b	49	73	-	-	10.4	11.2
	Worthing	b	b	51	71	-	-	10.8	12.0
	Brighton	b	b	53	73	-	-	10.6	10.7
	Eastbourne	byb	byb	53	70	-	-	11.1	11.9
	Hastings	b	b	51	63	-	-	11.4	11.7
	Folkestone	b	b	50	60	-	-	8.5	11.1
	Dover	b	b	50	61	-	Trace	7.8	12.3
	Deal	b	b	48	58	-	Trace	2.5	11.8
	Ramsgate	b	b	49	56	-	Trace	4.8	12.7
	Margate	b	b	49	51	-	Trace	1.3	12.5
2	Southend	ocbc	bcb	50	66	0.1	-	7.5	10.1
	Maldon	ocb	b	50	65	-	-	7.0	9.6
	Clacton-on-Sea	ocbc	bcb	50	62	-	-	4.2	11.9
	Dovercourt	ocbc	bcb	49	63	-	-	4.1	12.2
	Lowestoft	ofc	ofc	48	51	-	-	0.0	10.0
	Skegness	ocm	o	45	51	-	-	0.0	6.4
	Mablethorpe	om	ome	46	49	-	-	0.0	4.3
	Cleethorpe	om	o	46	50	-	-	0.0	2.3
3	Leamington S.	o	co	49	55	1	-	0.0	4.8
4	Cheltenham	mwo	ocm	48	57	Trace	-	0.5	4.6
5	Bath	cb	bcc	47	63	-	-	2.0	8.9
	Weymouth	cb	bz	45	71	-	-	8.7	2.9
	Jersey	cbz	b	49	67	-	-	9.3	11.7
	Torquay	bm	bm	47	63	-	-	11.7	3.3
	Penzance	b	bcb	47	61	-	-	9.2	5.0
	St. Ives	c	f	48	55	-	-	3.6	4.5
	Bude	c	bcm	45	60	-	-	6.3	4.1
	Ilfracombe	com	cbc	45	66	-	-	6.5	5.6
6	Aberystwyth	Ff	zbc	47	56	-	-	3.9	1.9
7	Llandudno	mbcb	bz	50	57	-	-	7.5	2.7
	Colwyn Bay	mbcb	bz	48	59	-	-	7.8	0.8
	Rhyl	mbz	bz	47	65	-	-	3.0	1.3
8	Wallasey	bc	bc	47	64	Trace	-	10.0	0.2
	Southport	b	b	48	63	-	-	10.4	2.7
	Blackpool	bcb	bcc	50	63	-	-	11.3	3.8
	Morecambe	b	bcc	48	64	-	-	10.2	2.4
9	Ilkley	o	o	46	51	-	-	0.0	1.0
	Harrogate	o	o	46	49	Trace	-	0.0	0.0
10	Berwick-on-T.	o	o	45	49	-	-	0.0	0.0
11	Dunbar	cm	cm	45	48	0.3	-	0.0	0.0
12	Troon	cbcc	bcb	48	59	-	-	4.4	1.8
	Douglas	cbm	bz	48	63	-	-	7.8	3.4

† 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. 8th May, 1936.

1 S.E. England	Moderate or fresh northerly wind; mainly cloudy; perhaps slight drizzle near coast; rather cool.
2 E. England	
3 E. Midlands	Moderate northerly wind; mainly cloudy; rather cool.
4 W. Midlands	
5 S.W. England	
6 South Wales	Light to moderate northeast wind; mainly fair; average temperature or rather warm.
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	Moderate northeast wind; mainly fair; rather cool.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Light variable wind becoming south or southwest, moderate or fresh; fair at first, perhaps rain later; average temperature.
13 { A.W. Scotl. B.N.W. Scotl. land.	
14 Mid Scotland	Light to moderate easterly wind; fair; average temperature.
15 N.E. Scotland	
16 Orkneys and Shetlands	Wind southeast, light, increasing to moderate or fresh later; fair at first perhaps slight rain later; average temperature.
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	As 12 - 13B.
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:—

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 over Scandinavia and a depression over France is becoming less deep. Another depression west of Iceland is moving east slowly. There will be considerable cloud in East and Southeast England and the Midlands. Rain is probable later in West Ireland and West Scotland, elsewhere conditions will be fair.

FURTHER OUTLOOK.

Unsettled in the North and West; mainly fair in the South and East.

Forecasts issued at 1000 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. 8th May														OBSERVATIONS at 7 hr. G.M.T. 8th May														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 7th Hrs.			
					Dirce.	Force.					Form.	Amount.	Height of Base (feet) (14)	Dirce.			Force.	Form.					Amount.	Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 12h-7h °F. (32)			Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)						
																																Low.	Med.		High.	Low.	Med.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1015.1	+4	NNE	3	z	48	85	6	5	-	-	10	10	800	0	*	61	48	47	-	-	8.2		
	Croydon	217	1014.9	-2	NEN	4	c	49	95	7	5	-	10	10	800	1014.9	+6	NNE	4	o/d	48	95	6	5	-	10	10	800	0	*	66	48	47	-	-	4.8	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1015.2	+4	NNE	4	id	47	85	6	5	-	-	10	10	800	0	*	66	46	46	-	-	7.9		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1015.7	+2	NNE	4	z	47	95	6	5	-	-	10	10	800	0	*	64	46	46	-	-	6.3		
	Celestol (Schmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1014.6	+6	N	4	z	49	85	6	5	-	-	10	10	800	0	*	73	49	49	-	-	10.6		
	Lymington	348	1012.9	-6	N	6	df	46	95	3	5	-	10	10	1500	1012.9	+6	N	6	z	46	95	5	5	-	10	10	450	0	*	57	45	45	Tr	Tr	5.3	
	Manston	142	1013.9	+2	NNE	4	do	46	95	4	5	-	10	10	220	1013.2	+2	N'E	5	z	47	85	6	5	-	10	10	450	0	*	53	46	46	Tr	Tr	2.6	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1014.2	+2	N'W	2	c	49	85	7	5	-	-	10	10	1500	0	*	61	48	48	-	-	6.0		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1013.7	0	NNW	4	o	48	85	6	5	-	-	10	10	2500	0	3	51	47	42	-	-	0.0		
	Gorleston	5	1014.4	-6	N'W	4	o	48	95	6	5	-	10	10	1500	1015.0	-4	NNE	3	z	49	85	6	5	-	10	10	800	0	1	65	47	47	-	-	6.2	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1017.4	-2	N	4	z	46	85	6	5	-	-	9+	9+	800	0	*	53	45	45	Tr	-	0.0		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1018.1	0	NNE	3	z	46	85	5	5	-	-	10	10	1500	1	*	54	45	45	-	-	0.0		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1016.6	0	NNE	4	z	46	85	6	5	-	-	10	10	800	0	*	56	45	45	-	-	*		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1017.4	+4	NNE	4	z	47	85	6	5	-	-	10	10	800	1	*	59	47	46	-	-	0.0		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1014.3	+10	NE	4	c	49	95	7	4	-	-	7-8	7-8	2500	0	3	70	49	-	-	-	-		
5	Portland Bill	32	1012.7	-6	NE	4	b	52	95	8	-	-	0	0	-	1014.5	+10	W	1	b	52	85	7	-	1	0	Tr	-	0	67	51	45	-	-	13.0		
	Plymouth	82	1014.0	+10	NE	4	bc	52	95	6	7	-	2-3	2-3	2500	1014.8	+8	NE'E	1	m	52	95	4	5	2	-	9	10	1500	0	2	66	49	-	-	-	
	The Lizard	240	1014.3	+2	N'E	4	z	51	95	5	-	-	0	0	-	1015.0	+8	N	2	f	51	95	3	5	-	10	10	1500	0	1	55	48	-	-	-		
	Sally (St. Mary's)	163	1012.3	+6	NE	3	m	62	95	4	5	-	10	10	1500	1013.3	+6	NE	5	o	50	85	6	5	-	10	10	1500	0	3	64	50	49	-	-	10.2	
	Guernsey	175	*	*	*	*	*	*	*	*	*	*	*	1015.8	+2	E	1	z	50	85	6	5	-	-	2-3	2-3	1500	0	1	64	46	-	-	-	-		
6	Pembroke	142	1015.6	+6	E	3	z	52	95	6	5	-	4-6	4-6	2500	1020.0	+10	NE'E	4	bc	50	75	7	1	5	1	4-6	1500	0	2	59	48	45	-	-	7.9	
7	Holyhead	26	1017.6	+6	ENE	6	b	50	85	7	-	-	0	0	-	1019.4	+4	NE'N	3	z	49	85	6	5	-	10	10	1500	1	*	65	48	45	-	-	10.3	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1019.0	0	NEE	4	z	49	75	6	5	-	-	4-6	4-6	1500	0	*	59	48	46	-	-	5.7		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1016.7	-2	NNE	5	c	47	95	7	5	2	-	7-8	9+	1500	0	4	51	45	-	-	0.0			
	Catterick	175	1022.6	+4	NE	2	bc	46	95	7	5	-	4-6	4-6	1500	1020.1	-4	NNE	4	z	47	85	5	-	3	-	0	2-3	-	0	48	43	41	Tr	-	0.0	
	Tynemouth	100	1022.6	+4	NE	2	bc	46	95	7	5	-	4-6	4-6	1500	1021.5	+2	N	3	bc	47	85	7	4	-	1	2-3	2-3	4000	1	2	48	45	42	-	-	0.0
11	Incheith	190	1024.7	+2	ENE	3	c	45	95	7	5	-	10	10	1500	1024.2	-2	ENE	3	c	46	95	6	5	3	-	4-6	7-8	2500	1	2	49	44	41	Tr	-	0.2
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1024.5	+2	NNE	2	c	47	85	7	5	3	-	-	2-3	7-8	2500	1	*	52	45	42	-	-	6.0	
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1023.1	+4	E	3	z	48	85	6	5	-	-	2-3	2-3	1500	0	*	56	46	45	Tr	-	0.6		
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1022.7	0	NE	4	c	45	85	7	5	-	-	7-8	7-8	800	1	*	56	43	42	Tr	-	0.5		
	Point of Ayre	30	1020.6	+10	E	3	c	48	95	7	-	2	-	0	9	-	1020.5	0	EN	4	b	48	95	7	-	8	-	0	1	-	0	3	55	46	-	-	9.4
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1021.7	+6	ESE	3	c	50	85	9	5	7	-	9	9+	4000	0	3	61	48	46	Tr	-	7.2		
13b	Stornoway	80	1021.3	+6	WSW	2	b	47	95	7	-	-	1	0	Tr	-	1022.4	+4	SE	2	c	49	85	7	5	7	1	4-6	7-8	4000	1	2	58	45	-	-	1.8
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1023.3	+2	SW	2	bc	50	75	7	4	6	-	-	2-3	4-6	4000	0	*	57	42	35	-	-	4.8	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1024.9	0	NW	1	z	45	95	6	-	-	-	0	0	-	1	2	50	38	35	-	-	5.5		
	Wick	81	1025.4	+2	SE	3	bc	45	95	7	5	-	2-3	2-3	1500	1025.5	+4	SE	3	bc	47	85	8	5	-	-	2-3	2-3	1500	0	2	49	44	-	-	-	
16	Lerwick	156	1028.7	+2	EN	2	b	45	85	8	5	-																									

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 9th May, 1936.
No. 27197.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 8th May.														OBSERVATIONS at 18h. G.M.T. 8th May.														PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.			State of Ground.	Sea.	WEATHER.												
				Dir.	Force					Low	Med.	High			Low	Total					Height of Base (feet)	Dir.	Force			Low	Med.	High	Low	Total	Height of Base (feet)	7h.—13h. 8th.	13h.—18h. 8th.	18h.—8th 9th.	1h.—7h. 9th.			
(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)			
(For heights see p. 4.)																																						
1	London (Kew)	1014.2	-6	N	4	02	55	65	6	5	-	10	10	1500	1014.6	+4	N	4	02	50	85	6	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Croydon	1013.4	-6	NW	3	02	55	75	6	5	-	10	10	1500	1013.6	+6	NW	3	02	51	85	5	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	S. Farnborough	1014.1	-6	N	2	0	56	75	6	5	-	10	10	1500	1014.2	+2	N	2	0	51	85	6	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Boscombe Down	1014.9	-8	NW	4	0	53	75	7	5	-	7-8	10	1500	1014.2	0	NW	4	0	53	75	6	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Calshot (Stmntn.)	1014.3	-4	NW	4	02	56	75	6	5	-	10	10	1500	1013.7	-2	N	4	02	56	75	6	5	-	10	10	1500	0	2	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Lymington	1013.0	-6	N	4	02	55	75	6	5	-	7-8	7-8	2500	1012.9	-2	N	4	02	53	75	6	5	-	10	10	1500	0	1	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Manston	1012.5	-4	NW	3	0	53	75	7	5	-	10	10	1500	1012.8	-2	NW	3	0	49	85	7	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
2	Shoeburyness	1013.4	-4	NNW	3	0	56	75	6	5	-	10	10	1500	1013.2	+2	NNW	2	0	53	75	7	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Felixstowe	1013.4	-2	NW	4	0	50	85	6	5	-	10	10	2500	1013.2	-2	NW	3	0	49	85	3	5	-	10	10	1500	0	3	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Corleston	1014.3	-6	NNE	4	0	53	75	7	5	-	9	10	2500	1014.6	+6	NNE	3	0	49	85	6	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Mildenhall	1016.4	-2	NW	5	0	50	85	6	5	-	10	10	1500	1016.6	+2	NW	4	0	47	85	6	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
3	Birmingham	1018.5	-2	NNE	3	02	52	75	5	5	-	10	10	2500	1016.3	0	NNE	4	02	49	75	5	5	-	10	10	1500	1	*	02	02	02	02	02	02	02	02	
	Upper Heyford	1015.4	-6	N	3	0	53	75	7	5	-	10	10	1500	1015.5	+6	NNE	4	0	48	85	6	5	-	10	10	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Ross-on-Wye	1016.0	-8	NNE	3	02	54	65	5	5	-	10	10	1500	1015.7	-6	NNE	3	02	53	75	5	5	-	10	10	800	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
4	Portland Bill	1014.6	0	NE	3	0	55	75	7	4	-	10	10	2500	1013.4	-6	NNE	3	0	56	75	7	4	-	10	10	2500	0	2	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Plymouth	1014.5	-2	SSW	2	02	60	75	7	7	-	2-3	3	4000	1014.1	0	SW	2	02	53	85	6	5	-	10	10	2500	0	1	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	The Lizard	1015.3	0	E	2	0	56	85	6	5	-	3	9	1500	1014.9	6	SSW	2	0	53	85	7	5	-	10	10	1500	0	2	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	St. Mary's	1015.6	0	NNE	3	0	55	85	6	2	-	4-6	4-6	2500	1015.5	0	N	2	0	54	85	6	1	-	10	10	4000	0	1	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Guernsey	1014.1	0	NE	3	02	50	95	5	5	-	10	10	1500	1012.2	-4	ENE	2	0	52	85	6	5	-	10	10	1500	0	3	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
6	Pembroke	1015.2	-2	SWW	2	02	55	75	6	7	2	2-3	4-6	4000	1014.5	-8	NNE	3	02	56	75	6	5	-	2-3	2-3	4000	0	2	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
7	Holyhead	1018.8	-6	N	4	0	52	85	7	1	-	7	9	4000	1016.6	-4	NNE	3	0	53	75	7	5	-	3	8	0	7-8	0	3	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz
	Chester (Sealand)	1017.4	-10	NE	3	0	58	65	6	8	-	9	9	2500	1016.8	+4	NE	2	0	56	75	5	5	-	10	10	2500	1	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
8	Manchester	1017.6	-8	ENE	3	0	56	65	7	5	-	10	10	2500	1016.9	+2	ENE	4	0	55	65	7	5	-	9	9	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
10	Spurn Head	1016.6	0	NE	6	0	49	95	7	5	2	4-6	9	1500	1016.1	-2	NE	5	0	47	95	7	5	2	7-8	10	1500	0	4	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Catterick	1019.5	-4	NE	4	02	52	75	6	5	-	10	10	1500	1019.0	0	NNE	3	02	48	85	6	5	-	7-8	9	1500	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Tynemouth	1021.0	-4	NNE	2	02	47	95	6	4	-	4-6	4-6	2500	1019.4	-6	NE	2	02	47	85	7	4	-	4-6	4-6	4000	1	2	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
11	Inchkeith	1022.0	-10	ENE	2	02	53	95	8	5	-	2-3	2-3	2500	1020.2	-14	ENE	2	0	56	95	7	-	-	0	0	-	0	1	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Leuchars	1023.1	-10	NE	3	0	54	65	8	1	-	Tr	Tr	4000	1022.3	0	ENE	3	0	51	75	8	-	-	0	0	-	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Renfrew (Abbots L.)	1021.0	-14	ENE	4	0	61	45	8	1	-	Tr	Tr	4000	1020.3	0	E	3	0	57	45	8	-	-	0	0	-	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Eakdalemuir	1019.8	-12	ENE	5	0	53	45	8	1	-	Tr	Tr	2500	1019.1	0	NE	4	0	54	65	8	4	-	0	0	-	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Point of Ayre	1019.2	-10	ENE	3	02	58	75	8	2	4	Tr	4-6	4000	1018.0	-6	E	3	0	56	75	8	-	8	-	0	1	4000	1	0	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz
13A	Tiree	1020.7	-4	SE	4	0	60	55	8	3	-	0	1	-	1019.1	-6	SE	1	0	60	55	8	-	4	-	0	Tr	-	0	1	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz
13B	Stornoway	1022.0	-6	E	2	02	59	55	8	1	7	1	2-3	4000	1019.8	-8	E	2	0	59	55	8	-	7	-	0	1	-	0	1	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz
15	Dalwhinnie	1021.1	-10	SE	3	0	62	35	8	1	-	1	1	5700	1020.8	-2	SE	5	0	57	45	8	-	-	0	0	-	0	*	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Aberdeen	1024.4	-8	NE	1	0	51	75	8	2	-	Tr	Tr	2500	1023.3	-2	NE	2	0	49	75	7	-	-	0	0	-	0	1	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
	Wick	1024.5	-2	ESE	2	02	50	85	8	5	-	2-3	2-3	2500	1023.5	-6	SE	3	0	47	95	8	5	-	1	1	4000	0	2	Cz	Cz	Cz	Cz	Cz	Cz	Cz	Cz	
18	Lerwick	1026.1	-10	E	2	0	52	65	8	5	-	Tr	Tr	2500	1025.1	-6	SE	2	0	52	75	8	-	-	0	0	-	0	*	Cz	Cz							

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.
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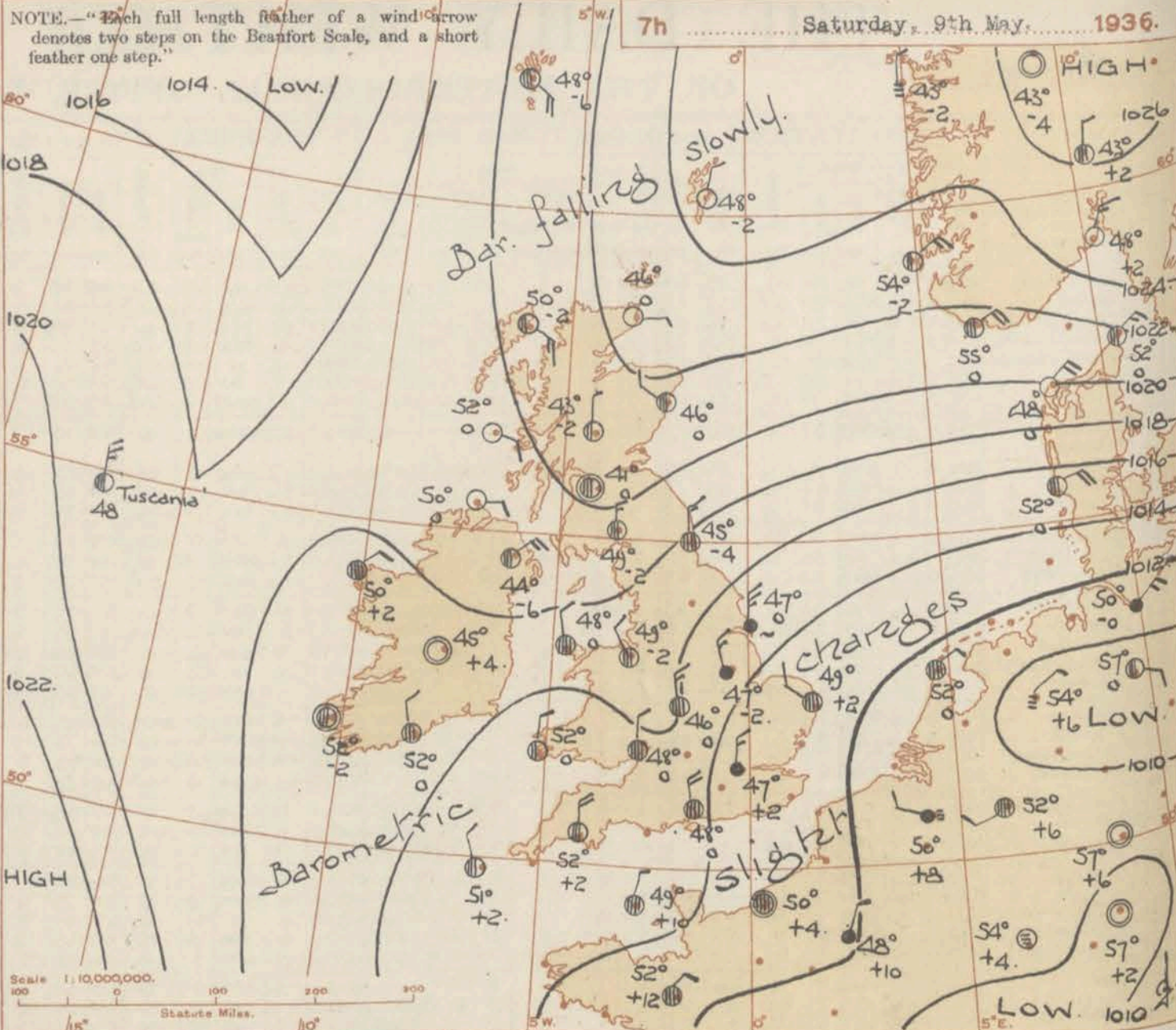
REPORTS from HEALTH RESORTS for 8th May 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. 7th.	9h. 8th.	17h. 7th.	9h. 8th.	8th.	7th.
1	Tunbridge W.	mo	om	47	56	-	-	0.0	10.7
	Bournemouth	o	co	48	58	-	-	0.2	9.7
	Ventnor	ooc2	co v	48	59	-	-	0.3	12.4
	Southsea	o	o	48	59	-	-	0.0	12.3
	Bognor Regis	ooccc	obcco	48	59	-	-	0.5	12.0
	Littlehampton	c	c	49	61	-	-	1.5	11.8
	Worthing	c	cbcc	49	65	-	-	0.2	12.0
	Brighton	c	cbcc	49	60	-	-	2.4	11.9
	Eastbourne†	o	o	49	60	-	-	0.0	12.1
	Hastings†	ocbc	cco	47	54	-	-	1.0	11.9
	Folkestone	ocbc	cco	46	59	-	-	5.9	8.9
	Dover	oc	co	46	57	Trace	-	0.0	7.8
	Deal	c	c	47	57	-	-	0.0	2.5
	Ramsgate	cm	cm	46	54	Trace	-	0.0	4.8
	Margate	c	c	46	51	-	-	6.0	1.3
2	Southend	o	o	48	57	-	-	0.0	8.3
	Maldon	oc	co	48	58	-	-	0.0	8.1
	Clacton-on-Sea	oc	c	47	57	-	-	0.0	4.2
	Dovercourt	oc	ccc	47	54	-	-	0.0	4.1
	Lowestoft	c	c	46	52	-	-	0.0	0.0
	Skegness	bcinc	cccom	46	50	-	-	0.9	0.0
	Mablethorpe	co	om	46	50	Trace	-	1.5	0.0
	Cleethorpe	bcc	o	45	51	-	-	1.4	0.0
3	Leamington S.	oc	oc	46	55	-	-	0.0	0.0
4	Cheltenham†	oco	o	46	56	-	-	0.1	0.5
5	Bath	c	c	48	57	-	-	0.0	2.0
	Weymouth	c	c	49	58	-	-	0.0	10.3
	Jersey	o	o	50	54	-	-	0.0	10.8
	Torquay	omcbz	bz	51	59	-	-	4.6	13.2
	Penzance	bcc	bbcb	48	58	-	-	5.0	9.5
	St. Ives	b	b	48	57	-	-	10.1	4.2
	Bude	bcb	b	46	63	-	-	10.4	7.7
	Ilfracombe	cbc	bbcz	47	59	-	-	9.6	8.2
6	Aberystwyth	cbc	bcc	49	63	-	-	10.7	5.4
7	Llandudno	b	bbcco	49	58	-	-	7.4	8.4
	Colwyn Bay	bbbc	bbcco	49	55	-	-	6.4	8.5
	Rhyl	zbbs	bbcc	48	58	-	-	4.7	9.2
8	Wallsay	bc	bcc	48	60	-	-	3.1	10.3
	Southport	b	bbcc	47	62	-	-	7.7	14.4
	Blackpool	bc	bcc	43	65	-	-	8.8	12.4
	Morecambe	b	bbc	46	60	-	-	11.6	11.7
9	Ilkley	c	c	44	54	-	-	4.5	0.0
	Harrogate	bc	bc	40	53	-	-	0.6	0.0
	Berwick-on-T.	bc	b	44	50	-	-	9.7	0.0
11	Dunbar	bc	bc	41	51	-	-	10.3	0.0
12	Troon	bbcb	bbcb	46	64	-	-	10.9	6.4
	Douglas	ebbc	bc	45	61	-	-	10.0	3.7

† 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. 9th May, 1936.
1 S.E. England	Light to moderate northerly wind; mainly cloudy, drizzle locally near east coast; rather cool.
2 E. England	Light northerly wind; mainly cloudy; average temperature.
3 E. Midlands	Light variable wind; fair; rather warm.
4 W. Midlands	
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	As 1 - 2.
11 S.E. Scotland	Light northerly wind; fair; average temperature.
12 S.W. Scotland & Isle of Man.	Light variable wind; fair; rather warm.
13 { A.W. Scotland. B.N.W. Scotland.	
14 Mid Scotland	Light to moderate southeast to east wind; fair; rather warm.
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	As 4 - 9.
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. ☁ 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.
Anticyclones are centred west of Norway and to the southwest of the British Isles. A depression centred near Iceland is moving northeast and becoming less deep. Weather will be fair generally, rather warm in the west, and rather cool in the eastern districts of England.
FURTHER OUTLOOK.
Fair generally.
Forecasts issued at 1000 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.

10



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday, 9th May, 1936.

No. 27197.

OBSERVATIONS at 1 hr. G.M.T. 9th May														OBSERVATIONS at 7 hr. G.M.T. 9th May														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.		SUNSHINE 8th Hrs.		
					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.	Med.											High.	Low.									Total 0-10.	Low.		Med.	High.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1014.4	0	NNW	3	z	48	95	6	5	-	-	10	10	1500	0	*	55	46	45	-	-	0.0			
	Croydon	217	1014.3	0	NW	3	id	47	95	6	5	-	-	10	10	450	1013.8	+2	N	3	id	47	95	6	5	-	-	10	10	450	0	*	56	46	45	-	-	0.0
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1014.4	+2	NW	2	id	47	95	6	5	-	-	10	10	800	0	*	57	45	45	Tr	Tr	0.0			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1015.1	+2	N	3	0	46	95	7	5	-	-	10	10	800	1	*	55	44	44	-	-	0.0			
	Calshot (Stmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1014.6	+2	NNW	4	0	48	95	6	5	-	-	10	10	1500	0	2	58	46	46	-	-	0.0			
	Lympe	346	1013.6	-2	NW	3	z	46	95	5	5	-	-	10	10	450	1013.5	+2	N	3	z	47	95	5	5	-	-	10	10	220	0	1	57	45	45	-	-	0.0
	Manston	142	1012.9	-6	NNW	3	df	47	95	3	6	-	-	10	10	450	1013.1	+4	NNW	3	z	48	95	5	5	-	-	10	10	450	1	*	54	46	46	Tr	Tr	0.0
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1013.5	+4	NNW	2	df	49	95	6	5	-	-	10	10	1500	1	*	57	47	47	-	-	0.0			
	Peluxstowe	15	*	*	*	*	*	*	*	*	*	*	*	1012.7	+2	NW	2	z	49	95	6	5	-	-	10	10	1500	0	2	51	47	47	-	-	0.1			
	Gorleston	5	1013.1	-3	NNW	3	0	48	95	6	5	-	-	10	10	1500	1013.6	-2	NW	3	z	48	95	6	5	-	-	10	10	220	1	*	53	46	46	-	-	0.1
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1015.1	-2	NNW	3	id	47	95	5	6	2	-	9	10	450	1	*	53	44	44	-	-	0.6			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1016.1	0	NNW	3	0	46	95	5	5	-	-	10	10	800	1	*	53	45	45	-	-	0.1			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1015.2	-2	NW	4	df	46	95	5	5	-	-	10	10	450	1	*	55	39	39	Tr	Tr	*			
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1015.9	0	N	2	z	48	95	5	5	-	-	10	10	800	0	*	56	47	46	-	-	0.0			
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1015.9	0	N	2	z	48	95	5	5	-	-	10	10	800	0	*	56	47	46	-	-	0.0			
5	Portland Bill	32	1014.4	+6	NE	3	c	50	95	7	5	-	-	10	10	1500	1014.4	+4	NNE	3	c	47	95	7	5	-	-	10	10	2500	0	2	58	46	*	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1014.8	+2	N'E	3	z	52	95	6	5	-	-	10	10	2500	0	1	63	51	47	-	-	12.1			
	The Lizard	240	1015.6	+2	W	2	c	50	95	7	8	-	-	9	9	2500	1015.2	0	NW	2	z	51	95	7	5	-	-	10	10	2500	0	2	57	48	*	-	*	
	Scilly (St. Mary's)	163	1015.8	+2	N	2	z	48	95	5	-	-	-	0	0	-	1015.4	+2	NNW	2	z	51	95	5	8	-	-	7.8	7.8	2500	0	1	57	47	*	-	7.0	
	Guernsey	175	1014.0	-	NEN	2	50	85	5	5	-	-	-	10	10	1500	1014.4	+10	NNE	2	0	49	95	5	5	-	-	10	10	1500	0	3	53	49	46	-	-	0.0
6	Pembroke	142	1015.2	+2	ENE	2	z	51	85	6	5	-	-	9	9	2500	1015.3	0	N'E	2	z	52	85	6	5	-	-	4.6	4.6	2500	0	1	62	47	*	-	12.6	
7	Holyhead	20	1017.2	+2	NNE	3	b	48	85	6	-	-	-	0	0	-	1017.3	0	NW	2	c	48	85	7	5	3	-	4.6	9	4000	0	1	54	46	42	-	-	12.8
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1016.9	-2	NW	2	z	49	85	6	5	-	-	9	9	2500	1	*	59	44	39	-	-	2.8			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1016.8	0	NNE	2	z	49	85	6	5	-	-	10	10	1500	0	*	57	46	45	-	-	4.0			
10	Spurn Head	29	1014.7	-3	NNE	4	z	46	95	6	5	-	-	10	10	800	1014.1	0	NNE	5	DD	47	95	5	5	-	-	10	10	800	1	4	49	45	*	-	1.6	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1017.2	-2	NW	3	z	47	85	6	5	-	-	10	10	800	0	*	52	45	45	-	-	3.1			
	Tynemouth	100	1018.8	-6	N	3	o/r	46	95	7	6	-	-	10	10	1500	1017.9	-4	N	3	0	45	95	6	6	-	-	10	10	1500	1	2	49	45	44	-	-	*
11	Inchkeith	190	1022.9	-4	NE	3	c	44	95	8	5	2	-	4.6	9	2500	1019.7	-2	NE	3	c	46	95	8	5	6	-	4.6	9	2500	0	2	54	43	38	-	-	13.0
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1021.1	+2	N	2	c	47	75	8	5	-	-	10	10	4000	0	*	56	41	32	-	-	12.7			
	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1020.1	0	-	0	z	41	95	6	5	4	-	-	7.8	7.8	4300	0	*	62	32	28	-	-	12.4		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1018.8	-2	NE	3	c	49	85	7	5	-	-	-	-	7.8	7.8	2500	1	*	61	41	37	-	-	11.9	
	Point of Ayre	30	1018.7	+4	ENE	4	b	47	95	8	-	-	-	0	0	-	1018.5	0	NE'E	3	c	48	95	8	4	3	-	2.3	9	1500	0	1	58	45	*	-	13.4	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1019.4	0	SEE	2	b	52	65	9	-	5	4	0	1	-	-	0	2	63	41	37	-	-	9.5		
13B	Stornoway	80	1020.5	+2	SE	3	bc	48	75	8	-	7	-	0	2.3	-	1020.2	-2	SE	3	bc	50	65	9	5	7	4	1	4.6	4000	0	2	61	47	*	-	11.4	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1021.8	-2	N	1	bc	43	75	8	4	4	-	-	1	2.3	4000	0	*	62	28	18	-	-	14.3		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1021.3	0	WNW	1	c	46	85	7	5	-	-	9	9	5700	0	1	52	38	36	-	-	14.3			
	Wick	81	1023.3	-4	ENE	1	b	44	95	8	5	-	-	1	1	4000	1022.4	0	E	1	b	46	95	8	5	-	-	1	1	4000	0	1	50	40	*	-	-	
16	Lerwick	156	1026.1	+4	N	2	b	44	95	8	-	-	-	0	0	-	1024.4	-2	N'E	1	b	48	85	8	-	-	0	0	-	0	*	63	42	*	-	-	15.5	
17	Blacksod Point	18	*	*	*	*	*	*	*	*	*	*	*	1017.7	+2	NE	2	0	50	95	6	5	-	-	10	10	450	0	3	54	49	*	0.2	-	*			
18	Malin Head	52	1018.9	0	E'N	3	b	49	85	7	-	-	-	0	0	-	1019.0	0	E	2	z	50	85	6	-	-	1	0	Tr	-	0	1	56	47	*	-	10.3	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1019.3	-6	NE	3	z	44	95	6	5	-	-	9	9	450	1	*	62	42	38	-	-	1.8			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1017.8	+4	-	0	b	45	95	8	-	-	-	-	0	0	-	1	*	66	40	31	-	-	5.1		
20	Valentia Obay.	30	1018.5	0	WSW	2	c	50	95	7	8	-	-	10	10	1500	1017.7	-2	-	0	c	52	95	6	5	-	-	7.8	7.8	800	0	2	58	51	47	-	-	8
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1017.0	0	NW	2	z	52	95	6	5	-	-	-	-	9	9	800	0	1	56	52	*	Tr	Tr	*	
LONDON OBSERVATIONS. Day 7h-18h, Kew & Croydon. 9h-18h, Kensington. 9h-21h, other stations except for rainfall which is 9h-18h.														EXPLANATION OF FIGURES, LETTERS, etc.																								
Day 7h-18h, Kew & Croydon. 9h-18h, Kensington. 9h-21h, other stations except for rainfall which is 9h-18h.														The barometric tendency is expressed in tenths of a millibar.																								
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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY, LONDON, W.C.2

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

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 Dunganara.

MI

DISTRICT.

1. Le
Cr
S.
Bo
Ca
Ly
Ma

2	Sh Fu Co Mi Cr
---	----------------------------

3	Br
4	Ue
5	Ra

5	Pol
	Pl
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	Gu

6	Pe
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	Ch
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10	Sp Ca Ty
11	

11	In
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12	Re
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13 _A	Tiz
13 _B	Sto
16	De
	Ab

16	W Le
17	BL
18	M

	Al
19	Bi
20	Va
	Re

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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b, bl
bc,
d

d, dr
f, fog
F, th
fa, fo
fg, f

m. m.
h. ha.
ip.
ka. st.

$$K/S.$$

S/k,
KQ.
o, ov

NOTE
+ See di

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday, 10th May, 1936.
No. 27198.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 9th May														OBSERVATIONS at 18h G.M.T. 9th May														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.						Sta. of Ground.	Sea.	WEATHER.									
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			Form.			Amount.		Height of Base (feet)	7h.—12h. 9th.	12h.—12h. 9th.	12h.—12h. 9th.	12h.—12h. 9th.
									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)	1014.5	0	NNE	2	Oz.	54	75	6	5	-	10	10	1500	1014.3	-2	NNW	2	Cz.	53	75	6	5	-	10	10	1500	0	*	Cm.	Cz.	Cz.	Cm.						
	Croydon	1013.8	-2	NW	2	Oz.	53	85	5	5	-	10	10	800	1013.8	0	NNW	3	Cz.	53	85	5	5	-	10	10	1500	0	*	dd.	cm.	cm.	dd.						
	S. Farnborough	1014.5	0	NNE	1	C	55	75	6	5	-	9+	9+	1500	1014.3	-2	NNW	2	O	53	75	6	5	-	10	10	1500	0	*	old.	cm.	cm.	old.						
	Boscombe Down	1015.0	+2	NE	2	Oz.	52	85	6	5	-	10	10	800	1014.8	-2	NNW	2	Cz.	53	85	6	5	-	10	10	800	1	*	old.	cm.	cm.	old.						
	Calshot (St. Martin's)	1014.4	-2	NW	4	Cz.	58	75	6	5	-	9+	9+	2500	1014.5	+2	NW	3	Cz.	56	75	6	5	-	10	10	2500	0	2	Cm.	Cz.	Cm.	Cm.						
	Lymington	1013.5	-2	NNW	4	Cz.	53	85	6	5	3	-	9	9+	800	1014.1	0	NW	2	O	53	75	6	5	-	10	10	2500	0	30	cm.	cm.	cm.	cm.					
	Manston	1013.6	+4	NNW	4	Oz.	53	85	6	5	-	10	10	450	1013.6	-2	NNW	3	Cz.	53	85	6	5	-	10	10	2500	1	*	cm.	cm.	cm.	cm.						
2	Shoeburyness	1014.0	+2	NNW	2	C	54	85	6	5	-	10	10	1500	1013.9	0	NNW	2	C	53	75	6	5	-	9+	9+	2500	0	*	dd.	cm.	cm.	dd.						
	Felixstowe	1012.7	+2	NE	3	C	51	85	6	5	-	9+	9+	2500	1013.1	+2	NNW	3	C	51	85	6	5	-	9+	9+	2500	0	2	OC.	Cz.	cod.	oid.						
	Corleston	1014.1	+2	N	3	C	52	85	7	5	-	10	10	1500	1013.3	-2	N	3	Cz.	50	95	6	5	-	10	10	800	0	*	cm.	cm.	cm.	cm.						
	Mildenhall	1015.0	0	NNW	3	id.	47	95	6	6	2	-	10	10	450	1015.2	0	NW	3	dd.	47	95	6	6	2	-	10	10	450	1	*	cd.	cd.	oid.	oid.				
3	Birmingham	1015.6	0	NNE	3	Oz.	51	75	5	5	-	10	10	1500	1015.2	0	NNE	2	Cz.	52	75	5	5	-	10	10	2500	1	*	O	Oz.	O	oid.						
	Upper Heyford	1015.3	+2	NNE	3	Oz.	50	85	6	5	-	10	10	1500	1015.3	0	NW	3	Cz.	50	85	5	5	-	10	10	1500	1	*	od.	cm.	cm.	od.						
4	Ross-on-Wye	1015.2	-6	N	3	Cz.	56	75	5	5	-	9+	9+	2500	1015.1	0	NNW	2	Cz.	54	75	6	5	-	10	10	1500	0	*	cm.	Cz.	cm.	cm.						
5	Portland Bill	1014.9	+4	NE	2	C	52	85	7	5	-	10	10	2500	1014.4	-2	NNW	3	bc	52	85	7	4	-	4-6	4-6	2500	0	2	cc	cc	cc	cc						
	Plymouth	1015.4	+2	SW	2	Cz.	53	85	6	5	-	9+	9+	2500	1015.7	+2	SSW	2	Cz.	53	85	6	5	-	9+	9+	4000	0	1	cm.	cm.	cm.	cm.						
	The Lizard	1015.8	+2	ES	3	C	57	85	7	4	-	9	9	2500	1015.7	-2	W	2	bc	54	85	7	7	-	2-3	2-3	4000	0	2	ccz	ccz	ccz	ccz						
	Scilly (St. Mary's)	1015.9	+2	NEE	2	b	59	75	6	5	-	0	0	-	1016.5	+2	NW	2	b	56	85	6	-	-	0	0	-	0	1	cm.	bc	bc	bc						
	Guernsey	1015.0	-2	NEN	2	O	50	85	6	5	-	10	10	2500	1014.7	-2	ENE	1	bc	51	85	6	5	-	4-6	4-6	2500	0	2	O	O	O	O						
6	Pembroke	1015.3	+2	SW	2	bcz.	56	75	6	5	-	4-6	4-6	2500	1015.2	0	NNE	3	bc	57	65	7	7	-	4-6	4-6	5700	0	1	bcz.	zbc	bcz.	bcz.						
7	Holyhead	1017.6	+6	NW	3	b	52	85	7	1	-	1-1	1-1	2500	1016.8	-4	NW	3	bc	51	85	8	-	8	-	0	4-6	5700	0	2	cb	bbc	bcw	bcw					
	Chester (Sealand)	1016.6	-2	NW	4	Cz.	52	85	6	5	7	-	7-8	10	4000	1015.9	-4	NW	3	Cz.	54	85	6	5	3	-	4-6	7-8	5700	1	*	cm.	cm.	cm.	cm.				
8	Manchester	1016.0	-2	NEN	4	C	55	65	7	5	-	10	10	2500	1015.8	-2	NE	3	C	54	65	7	5	7	-	7-8	10	4000	0	*	cm.	Cz.	cm.	cm.					
10	Spurn Head	1014.1	0	NEN	4	F	47	95	3	5	-	10	10	1500	1014.7	+2	NNE	4	cm	46	95	4	5	-	10	10	800	0	3	id.	cm.	cm.	id.						
	Catterick	1015.9	-6	NNE	5	bc	54	65	7	1	7	3	1	4-6	2500	1017.0	+4	NNE	3	cm	48	85	6	5	2	-	7-8	10	1500	0	*	cm.	cm.	cm.					
	Tynemouth	1017.0	0	N	3	bc	47	85	7	4	-	4-6	4-6	4000	1017.6	+2	N	3	pr	46	95	7	6	-	10	10	1500	1	2	op.	op.	op.	op.						
11	Inchekeith	1019.2	-4	NE	2	C	53	95	8	5	-	7-8	7-8	2500	1019.2	0	NE	2	C	50	95	8	5	-	9	9	2500	0	1	C	C	C	C						
	Leuchars	1020.1	-6	ENE	3	bc	59	85	8	-	4	-	0	2-3	-	1020.1	0	ENE	3	bc	53	65	8	5	3	-	2-3	2-3	7200	0	*	cb	cb	cb	cb				
12	Reufrew (Abbots L.)	1018.7	-6	EN	3	Cz.	62	55	7	7	6	-	4-6	7-8	5700	1018.3	-2	E	3	bcz.	61	45	8	-	3	-	0	2-3	-	0	*	bcz.	bcz.	bcz.	bcz.				
	Eskdalemuir	1017.6	-4	NE	5	bc	60	55	8	8	7	-	2-3	4-6	2500	1017.5	-2	NE	4	bc	55	55	8	-	7	-	0	4-6	-	1	*	bcz.	bcz.	bcz.	bcz.				
	Point of Ayre	1018.1	0	NW	3	b	57	85	8	-	4	-	0	1	-	1017.3	-4	NNE	2	bc	56	85	8	-	3	-	0	4-6	-	0	1	C	C	C					
13a	Tiree	1019.4	0	SEE	1	b	62	85	9	1	4	-	1-1	1-1	5700	1019.0	-2	N	1	b	52	85	8	-	9	0	1-1	-	0	2	b	b	b	b					
13b	Stornoway	1019.9	0	ESE	2	b	57	45	9	-	7	-	0	1	-	1019.5	-2	-	0	bc	59	55	9	-	7	4	0	4-6	-	0	0	by	bby	bc	bc				
15	Dalwhinnie	1020.3	-4	SE	2	C	61	45	8	4	6	-	4-6	7-8	4000	1019.2	-4	SE	2	C	59	45	8	4	6	-	4-6	7-8	4000	0	*	C	C	C	C				
	Aberdeen	1020.7	-2	NER	3	b	54	65	8	5	-	1	1	7200	1020.7	-2	NE	2	b	49	85	7	8	-	1-1	1-1	4000	0	1	cm.	cm.	cm.	cm.						
	Wick	1021.5	-2	E	1	b	50	95	8	5	-	1	1	4000	1021.3	-2	E	2	bc	49	95	8	5	4	-	2-3	2-3	2500	0	1	cm.	cm.	cm.	cm.					
16	Lerwick	1023.6	-10	ENE	3	b	53	55	8	-	-	0	0	-	1023.6	+4	E	1	b	50	75	8	5	8	-	1-1	1-1	2500	0	*	by	bby	bc	bc					
17	Blackad Point	1017.9	0	E	1	bc	58	75	7	3	-	4	2-3	4-6	800	1017.8	-2	NW	3	bc	56	85	7	-	4	-	0	2-3	-	0	3	bc	bc	ff	bc				
18	Malin Head	1019.4	+4	ENE	2	bz.	50	85	6	1	-	9	1-1	1-1	4000	1018.5	-2	ENE	1	b	51	85	7	4	-	1-1	1-1	5700	0	1	bz.	bz.	bc	bc					
	Aldergrove	1018.3	-6	ENE	2	Cz.	60	75	6	7	-	4-6	4-6	1500	1017.5	-4	NW	1	bcz.	62	65	6	7	-	2-3	2-3	2500	0	*	cm.	cm.	cm.	cm.						
19	Birr Castle	1017.1	-2	E	1	bc	64	55	8	1	-	4-6	4-6	4000	1016.7	-4	EN	1	bc	63	55	8	7	-	1	4-6	4-6	2500	1	*	bby	bby	bc	bc					
20	Valentia Obay.†	1018.1	+6																																				

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.
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, slight rain.
rr, continuous rain.
c, 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.

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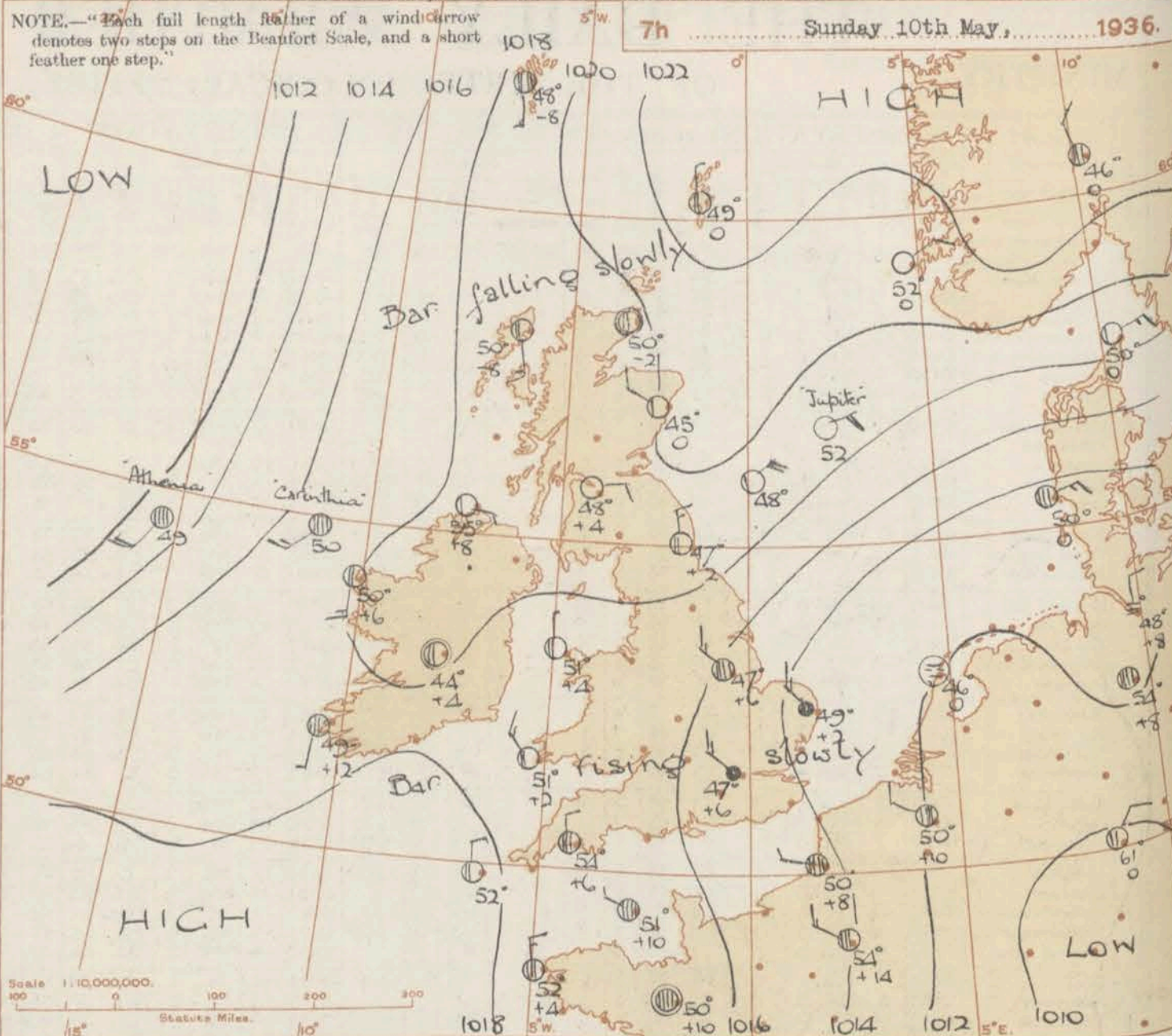
REPORTS from HEALTH RESORTS for 9th May, 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 8th to 9th.	Max. 9th to 17th.	Night. 17th to 9th.	Day. 9th to 17th.	Sunrise to 17th.	Sunset to 8th.
1	Tunbridge W.	omo	om	45	56	Trace	-	0.0	0.0
	Bournemouth	o	bcco	45	59	-	-	0.8	0.2
	Ventnor	ou	oe	45	57	-	-	0.5	0.9
	Southsea	o	o	46	58	-	-	0.6	0.0
	Bognor Regis	oc	co	47	57	-	-	0.0	0.5
	Littlehampton	c	c	47	58	-	-	0.0	1.5
	Worthing	c	c	47	58	-	-	0.0	0.2
	Brighton	c	c	46	58	-	-	0.0	2.4
	Eastbourne	o	om	48	58	-	-	0.0	0.0
	Hastings	oco	o	46	58	-	-	0.0	1.0
	Folkestone	oco	ocob	47	58	-	-	0.3	5.9
	Dover	o	oc	47	55	-	-	0.0	0.0
	Deal	c	c	48	56	-	-	0.0	0.0
	Ramsgate	cm	cm	47	55	-	-	0.0	0.0
	Margate	c	c	47	53	-	-	0.0	0.0
2	Southend	odoo	oc	47	57	-	Trace	0.0	0.0
	Maldon	odoo	co	47	56	-	Trace	0.7	0.0
	Clacton-on-Sea	co	oc	47	57	-	-	0.0	0.0
	Dovercourt	oc	oe	47	58	-	-	0.3	0.0
	Lowestoft	c	c	47	54	-	-	0.0	0.0
	Skegness	om	omr.	45	49	Trace	Trace	0.0	0.9
	Mablethorpe	omdo	omdo	46	50	Trace	Trace	0.0	1.5
	Cleethorpe	oem	oez	46	48	0.1	-	0.0	1.4
3	Leamington S.	o	o	46	53	-	-	0.0	0.0
4	Cheltenham	moo	moo	45	55	Trace	-	0.0	0.1
5	Bath	c	c	47	57	-	-	0.0	0.0
	Weymouth	c	c	47	58	-	-	0.1	0.0
	Jersey	o	o	50	53	-	-	0.0	0.0
	Torquay	omez	cz	50	57	-	-	0.5	5.2
	Penzance	cbcb	bcbcb	49	62	-	-	5.7	6.6
	St. Ives	c	b	48	57	-	-	6.2	12.2
	Bude	cbcb	b	49	61	-	-	7.0	12.1
	Ilfracombe	cbcz	bcez	50	58	-	-	6.6	10.6
6	Aberystwyth	bcc	bcc	45	57	-	-	4.1	10.7
7	Llandudno	bcbcb	bcb	44	55	-	-	4.3	7.4
	Colwyn Bay	bcbcb	bcbcb	43	56	-	-	4.1	6.4
	Rhyl	bcc	c	44	54	-	-	3.3	4.7
8	Wallaasey	bcc	c	47	56	-	-	2.6	3.1
	Southport	bcco	oco	43	57	-	-	3.0	7.7
	Blackpool	c	c	44	62	-	-	3.6	10.3
	Morecambe	bcbcb	cbccc	47	62	-	-	7.0	13.6
9	Ilkley	o	o	45	53	-	-	0.0	4.5
	Harrogate	c	c	44	50	-	-	0.0	1.1
10	Berwick-on-T.	oe	p.e	43	50	-	Trace	2.1	10.1
11	Dunbar	bc	bc	45	51	-	-	2.8	11.2
12	Troon	wbbcb	bcbcb	41	67	-	-	9.1	13.5
	Douglas	bc	bc	44	63	-	-	10.5	11.8

† 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.



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.
- ≡ 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.

GENERAL INFERENCE.

A belt of high pressure extends from Scandinavia to the Azores and pressure is relatively low to the southeast and northwest of the British Isles. Weather will be mainly fair and rather warm, but there will be considerable cloud in East and Southeast England, and some slight local drizzle.

FURTHER OUTLOOK.

Mainly fair.

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

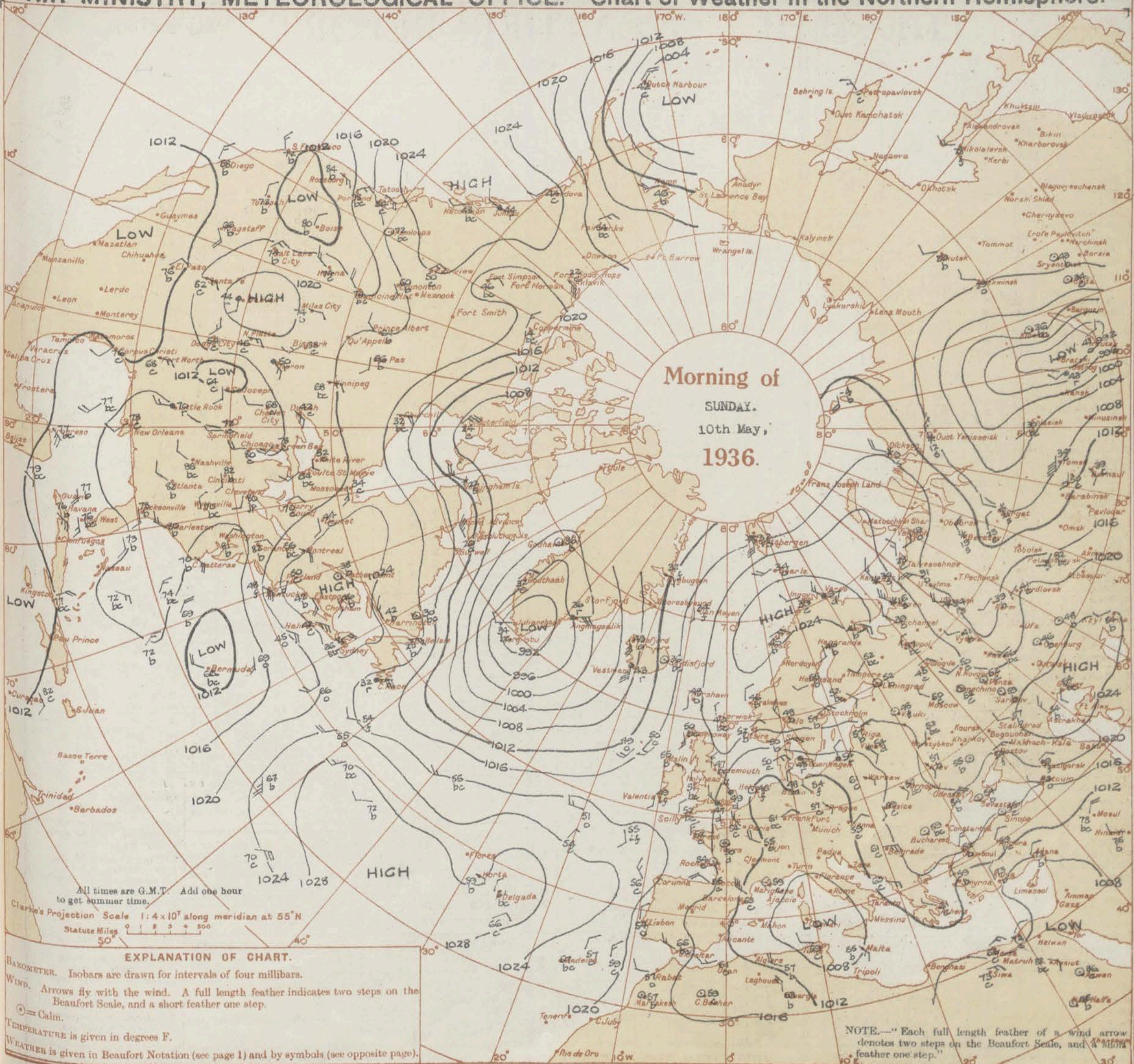
DISTRICTS.

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

1 S.E. England	Light northerly wind; mainly cloudy but some bright periods inland during the day, slight local drizzle, especially near East Coast; average temperature or rather cool.
2 E. England	
3 E. Midlands	Light northerly wind; cloudy at first, bright intervals later; average temperature.
4 W. Midlands	
5 S.W. England	
6 South Wales	
7 North Wales	Light variable or northerly wind; fair; average temperature, or rather warm.
8 N.W. England	
9 N. Midlands	
10 N.E. England	Light northerly wind; fair; average temperature inland, rather cool near coast.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	
13 { A.W. Scotl. B.N.W. Scotl. land.	Light variable wind; fair; rather warm.
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.

1936.



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. -mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		Sun- shine 9th Hrs.							
			mb.	M.S.L.		Direc.	Force 0-12					Form.			Amount.				Height of Base (feet).	Direc.					Force 0-12	Form.			Amount.			Height of Base (feet).	Low.	Med.	High	Low 0-10		Total 0-10	Max. Day 7h-12h °F.	Min. Night 12h-7h °F.	Min. on Grass °F.	Day 7h-12h mm.	Night 12h-7h mm.	
												Low	Med.	High	Low 0-10	Total 0-10										Low	Med.	High	Low 0-10															Total 0-10
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1015.6	+6	NNW	2	id	49	85	6	5	-	-	10	10	1500	0	*	55	48	47	-	-	0.0								
	Croydon	217	1014.6	-4	NNW	2	id	49	85	7	5	-	-	10	10	800	1016.4	+6	NW	3	id	47	95	6	5	-	-	10	10	800	1	*	56	47	46	Tr	0.1	0.0						
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1015.8	+6	NNW	2	id	49	85	6	5	-	-	10	10	1500	0	*	56	48	47	Tr	Tr	0.0								
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1016.1	0	NW	2	id	49	85	6	5	-	-	9+	9+	1500	1	*	54	48	47	Tr	-	0.0								
	Calshot (Schmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1015.8	+8	NW	3	id	51	85	6	5	-	-	10	10	2500	0	2	58	50	50	-	-	0.2								
	Lympne	346	1014.9	0	NNW	2	id	48	95	5	5	-	-	10	10	2500	1015.1	+6	NW	3	id	47	95	5	5	-	-	10	10	800	1	50	54	46	46	-	0.2	0.2						
	Manston	142	1014.1	0	NW	2	id	49	95	6	5	-	-	10	10	450	1014.0	+4	WNW	3	id	47	95	6	6	-	-	10	10	450	1	*	55	47	46	-	0.1	0.0						
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1014.5	+2	NW	2	0	47	95	6	5	-	-	10	10	800	1	*	57	46	46	Tr	0.2	0.2								
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1012.8	+2	NNW	3	id	49	95	6	6	-	-	10	10	1500	1	2	54	47	46	-	0.1	0.0								
	Gorleston	5	1013.7	+2	NW	2	id	48	95	5	6	-	-	10	10	1500	1014.5	+2	NW	3	id	48	95	6	5	-	-	10	10	450	1	2	53	46	46	-	0.2	0.0						
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1016.1	+6	NW	3	id	47	95	6	5	-	-	10	10	450	1	*	47	44	44	0.1	0.1	0.0								
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1017.1	+4	NNW	2	id	46	95	4	5	-	-	10	10	800	1	*	53	45	45	-	Tr	0.1								
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	+2	NNW	2	id	46	95	5	5	-	-	10	10	450	1	*	52	45	45	Tr	Tr	*								
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	+6	N	2	m	50	85	4	5	-	-	10	10	1500	0	*	57	49	44	-	-	0.4								
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	+6	N	2	m	50	85	4	5	-	-	10	10	1500	0	*	57	49	44	-	-	0.4								
5	Portland Bill	32	1015.4	+4	N	1	0	52	85	6	5	-	-	10	10	1500	1016.2	+6	N	2	c	54	75	7	4	-	-	9+	9+	2500	0	2	54	50	*	-	-	*						
	Plymouth	82	1016.6	+2	N	4	c	52	85	8	4	2	-	7.8	9+	2500	1016.5	+6	N	1	c	54	85	7	5	-	-	9+	9+	5700	0	0	56	51	47	-	-	2.4						
	The Lizard	240	1016.6	+2	N	4	c	52	85	8	4	2	-	7.8	9+	2500	1017.0	+2	NW	4	c	53	85	8	4	-	-	9	9+	2500	1	2	57	49	*	-	-	*						
	Scilly (St. Mary's)	163	1017.8	+4	NNW	2	b	50	95	6	-	-	-	0	0	-	1018.4	+8	N	2	bc	52	95	6	5	-	1	2.3	2.3	2500	0	1	59	48	*	-	Tr	10.5						
	Guernsey	175	1015.7	0	WNW	1	0	51	95	6	5	-	-	10	10	1500	1016.5	+0	NW	1	f	51	95	5	5	-	-	10	10	1500	10	2	52	48	43	-	-	8.8						
6	Pembroke	142	1016.2	+2	NNW	2	bc	48	85	7	5	-	-	4.6	4.6	4000	1015.9	+2	NNW	3	bc	51	85	7	7	6	-	2.3	4.6	4000	0	2	61	47	*	-	-	13.0						
7	Holyhead	26	1016.6	-2	N'E	3	bc	49	85	7	5	8	-	4.6	4.6	4000	1017.2	+4	N'E	1	bc	51	85	7	-	8	-	0	4.6	-	0	1	54	48	46	-	-	12.6						
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1017.4	+8	NNW	1	bc	49	95	6	5	-	-	10	10	1500	1	*	55	48	46	-	-	0.8								
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1017.3	+4	E'N	4	z	51	85	7	5	3	-	4.6	7.8	7200	0	*	57	48	46	-	-	0.2								
10	Spurn Head	29	1015.1	0	NNE	4	c	46	95	6	5	2	-	4.6	10	800	1015.1	0	N'E	6	c	48	95	7	5	2	-	4.6	9+	2500	1	5	48	45	*	Tr	0.2	0.0						
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1018.1	+2	N	3	z	46	95	6	5	-	-	7.8	7.8	1500	1	*	55	45	44	-	1	1.3								
	Tynemouth	100	1018.1	0	N	3	c/pr	45	95	7	9	-	-	7.8	7.8	1500	1018.2	+2	N	3	bc	46	95	7	2	-	2.3	2.3	4000	1	2	47	45	43	Tr	Tr	*							
11	Inchkeith	190	1020.4	+4	ENE	3	b	45	95	8	5	-	-	1	1	4000	1021.5	+4	N	2	bc	47	95	8	5	4	-	2.3	4.6	2500	0	1	55	43	36	-	-	3.6						
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1020.3	+4	NNW	1	b	47	85	8	-	4	-	0	Tr	-	0	*	69	39	27	-	-	8.0								
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1019.7	+2	E'S	2	z	48	85	6	-	-	-	0	0	-	0	*	65	39	31	-	-	10.9								
	Bakdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1019.0	+4	NNE	3	bc	48	75	8	-	7	-	0	4.6	-	1	*	62	40	36	-	-	5.5								
	Point of Ayre	30	1017.7	+4	ENE	3	bc	49	95	8	-	7	-	0	4.6	-	1018.2	+2	ENE	2	bc	50	85	8	-	8	-	0	4.6	-	0	1	58	47	*	-	-	9.5						
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1018.4	0	SE	3	b	54	65	9	-	3	-	0	1	-	0	1	(62)	43	40	-	-	14.7								
13B	Stornoway	80	1019.1	-2	NNW	2	bc	46	85	8	-	7	-	0	2.3	-	1018.8	-8	SSE	3	bc	50	85	8	-	7	1	0	4.6	-	0	1	60	44	*	-	-	14.3						
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1020.6	-2	NE	1	b	49	55	8	4	-	-	1	1	4000	0	*	62	33	25	-	-	7.4								
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1020.2	0	NNW	2	b	45	85	8	5	-	-	Tr	Tr	4000	0	1	56	36	34	-	-	11.5								
	Wick	81	1021.7	0	SE	2	b	45	95	8	5	-	-	1	1	2500	1020.7	-2	-	0	bc	50	75	8	7	7	-	1	2.3	4000	0	0	51	40	*	-	-	*						
16	Lerwick	156	1023.5	0	NE	1	bc	45	95	6	5	5	-	4.6	4.6	800	1023.2	0	N	1	bc	49	95	7	6	5	-	2.3	4.6	2500	0	*	54	44	*	-	-	15.1						
17	Blackrod Point	18	1018.3	0	-	0	f	48	75	3	5	-	-	10	10	450	1018.6	+6	S	3	c	50	95	7	4	5	-	2.3	7.8	800	0	3	59	46	*	-	-	*						
18	Malin Head	52	1018.7	-4	S	1	b	50	85	7	-	8	-	0	Tr	-	1018.2	+8	ESE	1	b	55	85	7	-	8	-	0	1	-	0	1	52	48	*	-	-	13.4						
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1018.7	+4	E'N	2	z	51	75	6	5	-	-	2.3	2.3	2500	0	*	64	46	42	-	-	12.2								
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1018.5	+4	-	0	bc	44	95	8	5	-	-	2.3	2.3	2500	1	*	66	39	31	-	-	10.7								
20	Valentia Obay.†	30	1018.8	0	-	0	z	48	95	6	-	-	-	0	0	-	1019.7	+1	S'W	1	bc	49	95	5	5	-	9+	9+	450	0	1	60	41	38	Tr	0.1	9.5							
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	1018.4	+6	N	1	z	52	95	6	5	4	-	4.6	4.6	2500	0	1	58	50	*	-	Tr	*								

[illegible]

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

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

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

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

‡ Sea disturbance reported from Dungeness.

† See distu

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

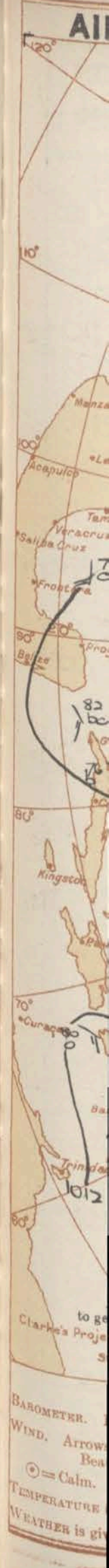
Monday 11th May, 1936.

No. 27199


DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 10th May														OBSERVATIONS at 18h. G.M.T. 10th May														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.			Height of Base (feet)	State of Ground.	Sea.	WEATHER.								
				Direc.	Force 0-12					Low	Med.	High				Low 0-10	Total 0-10					Direc.	Force 0-12	Low				Med.	High	Low 0-10	Total 0-10	7h.—13h. 10th.	13h.—18h. 10th.	18h. 10th 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)	1015.6	-4	WNW	2	Cz	58	75	6	5	-	-	3+	3+	1500	1015.4	0	WNW	2	Cz	61	55	6	5	3	-	7-8	7-8	2500	0	*	cm.	Cz	Cz	cm.	
	Croydon	1015.5	+2	WN	3	Cz	53	85	5	5	2	-	3+	10	800	1014.9	-2	NNW	3	bc	61	55	6	2	3	-	2-3	4-6	2500	1	*	oidm.	cm, bc, cz	bc, cz, r	b, cm	
	S. Farnborough	1016.1	-2	NNW	2	c	59	75	6	5	-	-	3+	3+	2500	1015.6	0	NNW	1	bc	63	55	7	8	6	-	4-6	4-6	2500	0	*	cm.	cm, bc	bc, cz	b, w, cm	
	Boscombe Down	1017.0	+2	NNW	3	bc	56	75	6	5	-	-	4-6	4-6	2500	1016.4	-2	NNW	2	Cz	62	65	7	5	2	-	4-6	3+	1500	0	*	cm, bc	bc, cm	cpr, c	bf, g, b, m	
	Calshot (St. Mary's)	1016.2	+2	NNW	3	Cz	58	75	6	5	-	-	3+	3+	450	1016.2	+2	SW	2	bc	61	75	6	8	3	-	4-6	4-6	4000	0	0	cm, bc, cm	cz, bc, cz	bc, cz, bc	bc, cm	
	Lymington	1015.5	+2	NNW	3	id.	50	95	5	5	-	-	10	10	450	1015.8	+6	NN	2	c	53	85	7	5	-	3+	3+	4000	0	0	oidm.	oidm, c	c	c, cm		
	Manston	1014.3	+2	WNW	3	o/d.	51	95	5	5	-	-	10	10	450	1015.2	+6	NNW	3	Cz	51	85	6	5	-	10	10	1500	1	*	oidm.	oidm.	oidm.	oidm.		
2	Shoeburyness	1014.8	+2	NNW	3	o/d.	53	95	6	5	-	-	10	10	1500	1015.1	+4	NNW	2	c	56	75	8	5	-	3+	3+	2500	0	*	oid, c	cm, c	c	m, c		
	Felixstowe	1015.3	+2	NNW	3	id.	49	95	6	6	-	-	10	10	1500	1014.2	+2	NNW	3	id.	49	95	6	6	-	10	10	1500	1	2	oid, id.	oid, o	oid.	Cz.		
	Gorleston	1013.4	+4	NNW	3	ir.	49	95	6	6	-	-	10	10	1500	1015.4	+6	NNE	4	c	51	85	8	5	-	10	10	1500	0	*	oid, id.	oid, c	c	cm.		
	Mildenhall	1014.9	+2	NE	4	o/d.	55	75	6	5	-	-	10	10	450	1015.4	+6	NNE	4	c	51	85	8	5	-	10	10	1500	0	*	oid, id.	oid, c	c	cm.		
	Cranwell	1015.0	-4	N	4	c	63	55	7	7	3	1	4-6	7-8	2500	1016.3	+10	N	4	c/pr	54	75	8	5	-	3+	3+	2500	1	*	cm, bc	bc	c, cm.	bm.		
3	Birmingham	1016.5	-2	N	2	bc	62	55	8	8	-	-	4-6	4-6	4000	1016.0	+2	NNW	3	Cz	60	65	5	4	3	-	4-6	7-8	4000	1	*	oid, bc	bc	bc	bm	
	Upper Heyford	1016.5	-4	NNW	3	Cz	59	75	6	7	-	-	3+	3+	2500	1016.2	0	NN	2	Cz	60	65	6	5	-	3	3	1500	1	*	oid, m, c	cz, y, bc	cz, y, bc	bc, m, w		
4	Ross-on-Wye	1016.8	0	NNW	2	bc	59	75	6	1	-	-	4-6	4-6	4000	1016.3	-10	N	2	c	63	55	7	-	7	8	0	3	-	0	*	oid, m, c	cz, y, bc	cz, y, bc	bc, m, w	
5	Portland Bill	1017.1	+6	W	2	c	58	75	6	4	-	-	10	10	2500	1017.6	+4	NW	1	c	54	85	7	4	4	-	4-6	9	2500	0	2	Cz	c	bc	cc	
	Plymouth	1017.0	0	NNW	4	bc	62	65	8	1	3	9	2-3	4-6	4000	1017.6	+10	NNW	3	c	61	65	8	8	5	1	2-3	3	4000	0	1	cbc	bc, y, c	cb	bc, bc, w, m	
	The Lizard	1017.9	+6	NNW	4	bc	61	65	8	7	6	4	1	4-6	4000	1019.1	+10	NNW	3	bc	56	85	8	7	-	2-3	2-3	4000	1	2	cbc	bc	bc, w	bc, w		
	Scilly (St. Mary's)	1019.4	+6	NNW	3	bc	61	65	7	5	4	3	1	4-6	2500	1019.7	+2	NNW	3	b	57	65	6	-	-	3	0	1	-	0	1	bc	bc	bc, w	bc, w	
	Guernsey	1017.2	+4	NNW	2	Cz	61	65	5	5	2	-	7-8	10	2500	1017.7	+4	NN	2	b	59	65	6	-	-	0	0	-	-	0	1	oid, m, c	cz, bc	bc	bc, w	
6	Pembroke	1017.0	+2	N	2	bc	62	65	7	5	1	-	2-3	4-6	4000	1017.2	+6	NW	3	bc, cz	56	75	6	5	1	-	4-6	4-6	4000	0	2	bc, cz	bc, cz	bc, cz	bc, cz	
7	Holyhead	1017.3	+2	NNW	3	b	54	85	7	1	-	-	Tr	Tr	4000	1018.2	+4	NNW	1	bc	52	85	8	-	-	4	0	4-6	-	0	1	bc, b	bbc	bc, w	bc, w	
	Chester (Sealand)	1017.2	-4	NW	4	bc	58	75	6	1	-	-	Tr	Tr	2500	1017.4	+6	NW	3	bc	56	85	7	2	3	-	2-3	2-3	4000	1	*	oid, m, cz	bc, bc	bc, w	bc, w	
8	Manchester	1016.6	-6	NNE	3	bc	67	65	7	2	-	-	4-6	4-6	4000	1016.8	+4	NNW	3	b	63	55	8	4	-	Tr	Tr	5700	0	*	bc, bc	bc, bc	bc, w	bc, w		
10	Spurn Head	1017.0	+2	N	6	c	55	85	7	5	3	-	4-6	7-8	2500	1015.6	0	NE	5	c	49	95	7	5	7	-	4-6	7-8	2500	0	4	c	bc, bz, b	c	bc, bc	bc, w, if
	Catterick	1017.7	0	NE	3	b	62	55	7	1	-	-	Tr	Tr	4000	1017.4	0	ENE	3	b	60	55	7	-	3	-	0	Tr	-	0	*	bc, m, bz, b	bc	bc	bc, w	
	Tynemouth	1018.4	0	N	3	bc	50	85	8	1	-	-	2-3	2-3	4000	1018.2	+4	N	2	bc	48	95	7	1	-	2-3	2-3	4000	0	2	bc	bc	bc	bc		
11	Inchkeith	1019.8	-6	ENE	3	bc	49	95	8	5	3	-	2-3	4-6	4000	1018.4	-16	NE	3	bc	52	85	8	5	-	2-3	2-3	4000	0	2	bc, bc	bc	bc	bc, w, if		
	Leuchars	1019.8	-2	E	3	bc	59	55	8	-	3	-	0	2-3	-	1018.5	-2	E	2	b	57	55	8	-	3	-	0	Tr	-	0	*	bc, w, by	bc	bc	bc, w, if	
12	Bentley (Abbots I.)	1017.9	-14	ENE	2	b	65	45	7	-	-	-	0	0	-	1017.0	-4	EN	2	bc	65	45	8	1	3	2	1	4-6	4000	0	*	bc, w, by	bc, w, by	bc, w, by	bc, w, by	
	Eskdalemuir	1017.7	-4	ENE	3	bc	63	45	8	1	4	-	2-3	4-6	4000	1017.1	+2	NEE	3	bc	64	45	8	7	-	2-3	2-3	4000	1	*	bc, w, by	bc, w, by	bc, w, by	bc, w, by		
	Point of Ayre	1015.6	0	NW	1	b	59	75	8	1	-	-	1	1	4000	1018.3	-2	NNW	3	bc	95	85	8	-	9	-	0	4-6	-	0	1	bc	bc	bc	bc	
13a	Tiree	1017.8	-4	SSW	3	b	60	55	8	-	-	5	0	1	-	1017.9	+2	WS	2	Cz	52	85	6	-	7	7	0	10	-	0	2	b	bc, m	cm.	c	
13b	Stornoway	1017.8	-8	ESE	3	bc	57	65	8	1	7	4	2-3	2-3	4000	1016.5	-2	SW	4	c	59	55	8	7	7	7	7-8	3+	4000	0	2	bc	bc, y	cm.	c	
15	Dalwhinnie	1017.6	-8	S	2	bc	65	35	8	4	4	-	1	2-3	4000	1017.2	-6	SE	4	bc	62	35	8	4	5	-	2-3	4-6	2500	0	*	bc	bc	c	c	
	Aberdeen	1019.7	-4	EN	1	b	53	65	8	-	-	-	0	0	-	1019.1	-2	SE	1	b	53	65	7	5	-	Tr	Tr	4000	0	1	bc, y	b	bc, w, w	bc, w, w		
	Wick	1019.9	-2	ESE	1	b	51	85	8	1	-	-	Tr	Tr	4000	1018.2	-4	SE	2	c	49	95	8	5	4	-	4-6	7-8	2500	0	1	bc, b	bc	bc	bc	
16	Lerwick	1022.0	-8	SE	2	b	54	65	8	5	4	-	Tr	1	2500	1020.3	0	SSW	1	b	52	65	8	-	4	-	Tr	Tr	4000	0	*	bc	bc, b	bc	bc	
17	Blacksod Point	1019.0	+6	SW	3	c	53	95	7	5	-	-	10	10	800	1019.7	0	W	2	c	52	85	8	5	-	10	10	800								







AII

NOTE.—Each full length feather of a wing 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:  TEMPERATURE is given in degrees F.

WEATHER SYMBOLS:—  Clear sky.  Sky less than $\frac{1}{8}$ clouded.  Sky $\frac{1}{8}$ to $\frac{3}{8}$ clouded.  Sky $\frac{3}{8}$ to $\frac{5}{8}$ clouded.  Overcast sky.  Rain falling. * Snow. * Short. ▲ Hall.

≡ 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 ridge of high pressure over the British Isles is moving southeast and a deep depression about 500 miles west of Ireland is moving northeast. Weather will be fair at first but rain is likely in Ireland and West Scotland later today extending eastwards.

Unsettled.

Times of issue of Gale Warnings.

▼ South Cone hoisted at 0800 G.M.T. on 11th in districts 12, part of; 13a and b, 15, 16, 17, 18.

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

BAROMETER.
WIND. Arrow
Bea
☉ = Calm.
TEMPERATURE
WEATHER is giv

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

936.

HIGH

1020

1018

1016

1014

1012

1010

1008

1006

1004

1002

1000

998

996

994

992

990

988

986

984

982

980



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 0 100 200 300 400 500

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 I) 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. 11th May															OBSERVATIONS at 7 hr. G.M.T. 11th May															PAST 24 HOURS.							
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)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. M.S.L. mb. (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.		SUN- SHINE 10th Hrs. (36)		
				Direc. (3)	Force 0-12 (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)			Height of Base (feet) (14)	Direc. (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-15h °F. (31)	Min. Night 15h-7h °F. (32)	Min. on Glass °F. (33)		Day 7h-15h mm. (34)	Night 15h-7h mm. (35)
1 London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	1019.2	+1.4	NW	2	Cz.	48	85	6	5	1	-	9	10	1500	0	*	62	45	32	-	-	2.0		
Croydon ...	217	1017.0	0	NW	2	b	51	75	7	5	3	-	Tr	Tr	4000	1018.8	+1.0	NW	2	Cz.	48	95	5	5	-	-	10	10	800	0	*	62	47	38	Tr.	0.1	0.0
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1019.0	+1.0	N	1	b	53	75	6	-	-	1	0	Tr	-	0	0	*	63	42	31	-	-	2.4	
Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1019.3	+0.6	NNW	1	bcz.	49	95	5	-	-	5	0	2.3	-	1	0	*	62	45	40	-	0.5	5.0	
Calshot (St. Mary's) ...	8	*	*	*	*	*	*	*	*	*	*	*	*	1018.6	+0.6	NNW	2	bz.	54	85	6	-	-	4	0	1	-	0	1	0	*	63	50	48	-	-	2.7
Lymington ...	346	1016.9	0	NNW	2	c	49	85	7	5	-	-	10	10	1500	1018.1	+0.6	NNW	3	Cz.	47	93	6	5	-	-	10	10	450	0	1	55	47	44	Tr.	-	0.1
Manston ...	142	1016.2	0	N	3	o	49	85	7	5	-	-	10	10	800	1017.5	+1.0	NNW	3	Cz.	48	95	6	5	-	-	10	10	800	0	*	52	47	46	Tr.	-	0.0
2 Shoburysness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1018.1	+1.2	NNW	2	c	50	95	6	5	-	-	10	10	800	0	*	57	48	48	Tr.	-	0.0		
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1016.9	+0.4	NNW	3	c	48	95	6	5	-	-	10	10	2500	1	2	49	46	45	0.2	Tr	0.0		
Gorleston ...	5	1015.8	+4	NNW	3	o/a	47	95	6	6	-	-	10	10	1500	1018.5	+1.0	N	3	Cz.	47	95	5	5	-	-	10	10	450	0	*	57	46	46	0.1	Tr	0.7
Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	*	1019.2	+0.8	NW	2	bz.	47	75	6	-	-	3	8	0	1	-	1	*	64	40	36	Tr.	-	4.3	
Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	*	1019.2	+0.8	NW	1	bcz.	53	75	6	-	-	2	0	4.6	-	0	*	65	44	32	-	-	5.4		
3 Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1019.6	+0.8	NNW	2	bm	52	85	4	-	-	-	0	0	-	1	*	65	47	36	-	-	3.4		
Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1019.5	+0.6	NW	2	bcz.	52	75	5	-	-	3	8	0	2.3	-	1	*	64	46	41	Tr.	-	*	
4 Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1019.2	+0.8	NW	1	bcz.	53	75	6	-	-	-	2	0	4.6	-	0	*	65	44	32	-	-	5.4	
5 Portland Bill ...	32	1018.0	+2	NW	2	c	51	95	7	4	-	-	10	10	2500	1019.0	+0.8	N	1	c	53	85	7	4	-	-	7.8	7.8	2500	0	2	59	50	*	-	*	
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1019.3	-0.2	NNW	1	bz.	51	95	6	-	-	1	0	Tr	-	0	0	0	63	49	46	-	-	5.6	
The Lizard ...	240	1019.8	0	NW	2	bc	49	95	7	7	6	-	2.3	2.3	4000	1020.3	0	NNW	2	bc	51	95	8	7	4	-	4.6	4.6	4000	0	1	62	48	*	-	-	*
Scilly (St. Mary's) ...	163	1020.8	0	WNW	2	bc	51	95	6	5	-	-	2.3	2.3	2500	1020.9	+0.2	WNW	2	bc	51	95	8	7	-	-	2.3	2.3	4000	0	1	62	48	*	-	Tr	12.3
Guernsey ...	175	1018.6	0	WNW	1	b	51	95	6	-	-	-	0	0	-	1019.1	+0.6	NW	1	b	52	95	6	-	-	0	0	-	0	1	62	49	44	-	-	3.8	
6 Pembroke ...	142	1019.1	+2	NNW	1	bc	50	85	6	5	-	-	2.3	2.3	4000	1018.7	+0.4	N	0	Cz.	52	95	6	5	3	-	4.6	7.8	2500	0	1	63	48	*	-	-	10.4
7 Holyhead ...	26	1018.8	+2	-	0	b	49	95	7	5	-	-	1	1	4000	1019.1	+0.2	SE	1	c	51	85	7	-	-	6	0	7.8	-	0	1	54	46	41	-	-	11.1
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1019.2	+0.2	SSE	1	b/p	49	95	4	-	-	1	0	Tr	-	1	*	60	41	40	-	-	8.4		
8 Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	*	1020.2	+0.6	SE	1	of	44	95	1	5	-	-	-	10	10	150	1	*	68	37	33	Tr.	Tr	7.6	
10 Spurn Head ...	29	1017.1	+2	NE	4	b	46	95	8	-	7	-	0	1	-	1018.6	+0.6	NE	4	Cf.	45	95	6	5	2	-	7.8	9+	1500	0	3	55	44	*	-	Tr	0.5
Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	*	1019.8	+0.4	NNW	1	c	47	75	7	-	-	6	0	7.8	-	0	*	63	35	29	-	-	11.6		
Tynemouth ...	100	1019.4	0	WNW	1	bc	47	85	6	4	-	-	2.3	2.3	4000	1020.0	+0.6	NNW	2	bc	46	85	6	5	-	1	2.3	4.6	1500	0	1	60	44	38	-	-	*
11 Inchkeith ...	180	1019.3	+8	N	2	bc	46	95	8	5	-	-	2.3	2.3	4000	1019.1	-0.2	NE	2	Cf.	46	95	3	5	-	-	10	10	220	0	1	55	44	38	-	-	12.5
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1019.8	0	-	0	b/p	45	95	6	-	-	-	0	0	-	0	*	60	36	27	-	-	13.4		
Renfrew (Abbots L.) ...	19	*	*	*	*	*	*	*	*	*	*	*	*	1019.1	+0.8	NEN	1	Cz.	49	85	6	-	-	3	-	0	9+	-	0	*	68	44	40	-	-	11.6	
Esksdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1019.0	+0.2	N	0	bm	49	75	8	-	-	1	0	Tr	-	1	*	67	38	31	-	Tr	10.2		
Point of Ayre ...	30	1018.6	0	WN	3	b	50	95	8	-	-	-	0	0	-	1019.0	+0.2	N	1	bc	51	95	8	-	-	0	4.6	-	0	1	62	43	*	-	-	11.5	
13A Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1018.9	+0.2	-	0	c	50	85	8	5	7	9	2.3	9+	1500	0	1	62	48	48	-	-	10.5		
13B Stornoway ...	80	1018.0	+6	NW	3	c/pr	50	95	6	5	2	-	7.8	10	2500	1018.5	+0.4	SSE	3	c	49	95	7	5	2	-	4.6	9+	2500	1	1	64	48	*	-	Tr	11.0
15 Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	1019.9	0	W	2	c	50	65	8	5	-	-	10	10	2500	0	0	67	42	35	-	-	12.4		
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1019.5	+0.4	-	0	bz.	47	85	6	-	-	-	0	0	-	0	1	60	36	32	-	-	13.5		
Wick ...	81	1017.7	-8	S	3	c	47	85	8	8	6	-	4.6	7.8	1500	1018.3	+0.6	SSE	1	bc	50	75	8	5	4	-	2.3	4.6	2500	0	1	52	43	*	-	-	*
16 Lerwick ...	156	1020.0	0	SSW	1	b	47	95	8	5	-	-	Tr	Tr	2500	1019.9	+0.2	SSW	3	bc	49	75	8	5	6	-	2.3	4.6	2500	0	*	55	45	*	-	-	13.9
17 Blacksod Point ...	18	1019.8	0	-	0	c	48	95	7	5	-	-	10	10	800	1018.9	-0.6	SE	1	c	50	95	8	-	-	0	7.8	-	0	2	57	43	*	Tr	Tr	*	
18 Malin Head ...	52	1019.4	+4	WN	1	c	50	95	7	5	1	-	7.8	10	1500	1019.4	+0.2	ENE	1	c	49	95	7	8	4	-	7.8	9	800	0	2	55	48	*	-	-	8.9
Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	1019.3	0	N	1	Cz.	50	85	6	5	3	-	9	10	2500	0	*	66	47	44	-	-	9.3		
19 Birr Castle ...	173																																				

LONDON OBSERVATIONS

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday 12th May, 1936.

No. 27200

Direction.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 115 April May														OBSERVATIONS at 18h. G.M.T. 115 April May														PAST 24 HOURS.					
		Barom. M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	%Humid.	Visibility 0-10	Cloud.			Barom. M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	%Humid.	Visibility 0-10	Cloud.			State of Ground.	Sea.	WEATHER.									
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			7h.-13h. 11h.	13h.-18h. 11h.	18h.-11h. 12h.	11h.-7h. 12h.						
(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)	1017.9	-12	Z	2	bc	64	45	7	1	-	4-6	4-6	4000	1017.3	-2	NNE	2	bc	65	45	7	1	-	4-6	4-6	4000	0	*	cb	bc	bccz	cm		
	Croydon	1017.5	-10	Z	3	bc	63	53	7	3	6	7-8	7-8	2500	1016.8	-2	E	1	c	63	65	7	8	-	7-8	7-8	4000	0	*	cb	bc	bccz	cm		
	S. Farnborough	1017.7	-10	Z	1	bc	70	35	7	1	-	1	1	4000	1016.6	-4	NNE	1	bc	67	35	8	2	-	Tr	Tr	4000	0	*	cb	bc	bccz	cm		
	Boscombe Down	1018.2	-6	Z	2	bc	66	45	7	5	-	Tr	2-3	2500	1016.6	-8	N	1	bc	67	45	7	5	-	Tr	Tr	4000	0	*	cb	bc	bccz	cm		
	Calshot (Stmntn.)	1018.1	-6	NNW	2	bc	63	45	7	1	-	Tr	1	5700	1016.9	-8	SW	3	bc	62	75	6	1	-	Tr	Tr	4000	0	*	cb	bc	bccz	cm		
	Lympe	1018.6	-2	NNE	2	bc	54	75	6	5	-	10	10	2500	1018.4	-2	S	1	b	51	85	6	-	-	0	0	-	0	*	cm	cm	cm	cm		
	Manston	1018.5	0	NNE	2	c	53	85	6	5	-	10	10	2500	1018.1	-4	N	1	bz	53	85	6	5	-	1	1	2500	0	*	cm	cm	cm	cm		
2	Shoeburyness	1018.2	-2	NW	1	c	59	75	7	8	-	9+	9+	1500	1018.1	-2	ESE	2	c	53	85	6	8	-	9+	9+	2500	0	*	cm	cm	cm	cm		
	Felixstowe	1018.1	+4	N	4	c	52	85	6	5	-	10	10	2500	1018.1	0	NNW	2	0	51	95	6	5	-	10	10	1500	0	2	c	cm	cm	cm		
	Gorleston	1018.3	-4	NNE	2	c	61	75	8	7	3	-	4-6	7-8	2500	1017.9	0	NNE	2	c	58	75	8	7	-	7-8	7-8	2500	0	*	cm	cm	cm	cm	
	Mildenhall	1018.3	-4	NNE	2	c	61	75	8	7	3	-	4-6	7-8	2500	1017.9	0	NNE	2	c	58	75	8	7	-	7-8	7-8	2500	0	*	cm	cm	cm	cm	
	Cranwell	1018.4	-6	NE	3	bc	65	53	7	1	-	2-3	2-3	2500	1018.4	0	EN	3	bc	59	75	8	1	-	2-3	2-3	2500	0	*	bc	bc	bc	bc		
3	Birmingham	1017.9	-8	NNE	2	bz	67	35	6	-	-	0	0	-	1016.7	-6	ESE	2	bz	65	35	6	-	4	0	2-3	-	1	*	b	bc	bcc	cf		
	Upper Heyford	1018.0	-10	NE	2	b	67	45	7	-	3	0	1	-	1016.9	-6	NNE	2	b	65	45	7	2	3	1	1	2500	0	*	bc	bc	bc	cf		
4	Ross-on-Wye	1017.8	-20	WNW	2	b	68	45	8	1	-	1	1	4000	1016.9	-10	NW	2	bc	68	55	7	2	7	-	4-6	4-6	4000	0	*	bz	bc	bcc	cf	
5	Portland Bill	1018.4	+4	N	2	b	59	85	7	-	-	0	0	-	1017.3	-10	N	3	c	57	75	7	4	-	7-8	7-8	2500	0	2	b	bc	bc	bcc		
	Plymouth	1019.1	-2	SW	2	bc	61	85	7	2	3	1	4-6	4000	1018.1	-2	WNW	2	c	63	65	8	1	9	-	Tr	3	4000	0	1	b	bc	bc	bcc	
	The Lizard	1020.0	-2	W	2	c	58	75	8	4	6	-	4-6	7-8	4000	1019.4	-4	WNW	3	c	54	95	8	8	5	-	7-8	9	2500	0	1	bc	c	c	
	Soilly (St. Mary's)	1020.7	-2	WN	2	c	56	85	8	5	-	9+	9+	2500	1019.8	-4	WN	2	c	54	95	7	5	-	10	10	2500	0	1	bc	c	c	c		
	Guernsey	1018.9	-2	NW	1	bc	63	65	6	-	1	8	0	4-6	-	1018.4	-6	WNW	2	bc	57	75	6	-	7	0	4-6	-	0	1	bc	bc	bccw	cwc	
6	Pembroke	1018.9	+2	-	0	F	52	95	1	5	-	10	10	4150	1018.3	-4	WNW	2	F	50	95	1	5	-	10	10	4150	0	1	F	cf	cf	cf		
7	Holyhead	1018.4	-6	SW	2	b	62	65	8	1	-	Tr	Tr	4000	1016.9	-6	SW	3	b	56	75	7	-	-	0	0	-	0	1	b	by	bcc	cpr		
	Chester (Sealand)	1018.5	-6	WN	3	b	66	65	7	2	-	1	1	2500	1017.7	0	WN	2	c	60	75	6	8	5	-	4-6	7-8	4000	0	*	bm	b	bcc	cm	
8	Manchester	1017.9	-10	WNW	3	bz	68	55	6	1	-	Tr	Tr	4000	1016.8	-4	WNW	2	c	63	65	6	8	3	-	7-8	9	4000	0	*	ofbz	bcc	cz	cz	
10	Spurn Head	1019.3	+2	NE	3	c	55	75	7	5	2	-	4-6	10	1500	1019.2	0	ENE	3	c	50	95	6	5	7	-	4-6	9+	800	0	2	fmc	cfmc	bcwf	ffw
	Catterick	1018.6	-8	EN	2	bc	65	35	7	-	8	0	4-6	-	1017.8	0	SES	3	b	63	65	8	1	3	-	Tr	1	4000	0	*	by	byb	bpc	bccwm	
	Tynemouth	1019.8	0	N	2	bc	51	85	7	1	-	2-3	2-3	2500	1019.1	-2	SE	2	af	50	85	2	5	-	10	10	1500	0	1	bc	bc	offbc	bccwm		
11	Inchkeith	1018.4	-10	NE	3	bc	51	95	8	5	-	2-3	2-3	2500	1016.7	-10	NE	3	c	51	95	8	5	8	-	2-3	7-8	2500	0	2	ffz	bc	bcc	bccz	
	Leuchars	1019.4	-6	E	2	b	59	55	8	-	-	0	0	-	1017.8	-10	E	3	bc	54	75	8	7	-	2-3	2-3	5700	0	-	bm	byb	bcc	afefe		
12	Renfrew (Abbots I.)	1017.2	-16	-	0	bcz	66	55	6	7	3	-	2-3	4-6	5700	1015.6	-8	NEE	1	bc	64	55	8	5	4	-	Tr	2-3	2500	0	*	cbz	bccprby	bycm	cmr
	Esksdalemuir	1017.1	-6	SW	3	bc	66	45	8	8	-	4-6	4-6	4000	1016.3	-2	SW	2	bc	62	55	8	5	-	4-6	4-6	4000	1	*	bwby	bcy	bccbw	cmr		
	Point of Ayre	1018.6	-6	SE	3	bc	59	75	8	-	8	0	2-3	-	1017.1	-12	-	0	b	57	85	8	-	-	0	0	-	0	0	bc	bc	bccbo	c		
13A	Tiree	1017.5	-6	NW	2	bc	54	85	8	2	4	-	2-3	4-6	2500	1014.4	-20	SE	1	fz	53	85	8	3	3	9	4-6	7-8	2500	0	1	bc	bcc	cpr	crr
13B	Stornoway	1017.8	-4	SE	3	c	53	85	8	5	7	-	4-6	7-8	2500	1014.9	-14	SE	3	c	50	95	8	1	7	6	Tr	9	4000	0	2	ca	cbcc	cr	crr
15	Dalwhinnie	1017.3	-12	S	2	c	62	45	8	4	6	-	4-6	7-8	2500	1016.1	-8	SE	4	c	58	45	8	5	-	10	10	2500	0	*	c	c	c	crr	
	Aberdeen	1019.2	-2	S	3	b	58	55	8	1	-	Tr	Tr	4000	1018.2	-6	SE	2	b	52	75	7	3	-	Tr	Tr	4000	0	1	bzby	byb	bccof	ofeam		
	Wick	1018.8	0	SE	2	c	52	85	8	5	5	-	4-6	7-8	2500	1016.5	-16	SE	3	bc	50	75	8	5	5	-	2-3	4-6	2500	0	2	bcc	cbc	bcc	cpr
16	Lerwick	1020.2	-4	S	4	bc	50	75	8	5	9	-	2-3	4-6	2500	1019.3	-2	S	3	bc	49	85	8	5	3	8	Tr	2-3	2500	0	*	bc	bc	bc	bcc
17	Blacksod Point	1015.9	-10	SW	4	c	54	65	8	2	-	7-8	7-8	2500	1014.9	-8	S	5	c	52	75	8	8	-	7-8	7-8	1500	0	4	cbc	c	dr	pcc		
18	Malin Head	1017.3	-12	EN	2	c	50	95	7	7	-	7-8	7-8	1500	1013.9	-16	NE	1	c	56	85	7	8	-	9	9	1500	0	2	cz	c	c	cmr		
	Aldergrove	1017.5	-10	S	2	bcz	63	75	6	8	-	4-6	4-6	2500	1015.1	-10	SE	3	bc	62	65	7	-	3	-	9	4-6	-	0	*	cm	bc	cybc	ccr	
19	Birr Castle	1017.4	-10	SW	1	c	63	65	8	8	1	-	9	10	2500	1015.5	-4	SW	1	c	61	75	8	8	7	-	7-8	9	2500	1	*	c	c	c	cmr
20	Valentia Obay.	1018.6	-10	SW	4	c	54	75	8	5	-	9	9	2500	1017.6	-2	SW	4	c	54	85	8	8	-	9+	9+	1500	0	2	c	c	c	cmr		
	Roche's Point	1018.9	-6	SW	3	bc	56	75	9	1	-	9	2-3	2-3	4000	1018.0	-4	SW	3	c	55	75	9	6	1	-	4-6	9	1500	0	2	cfbcy	bcc	orcc	c

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

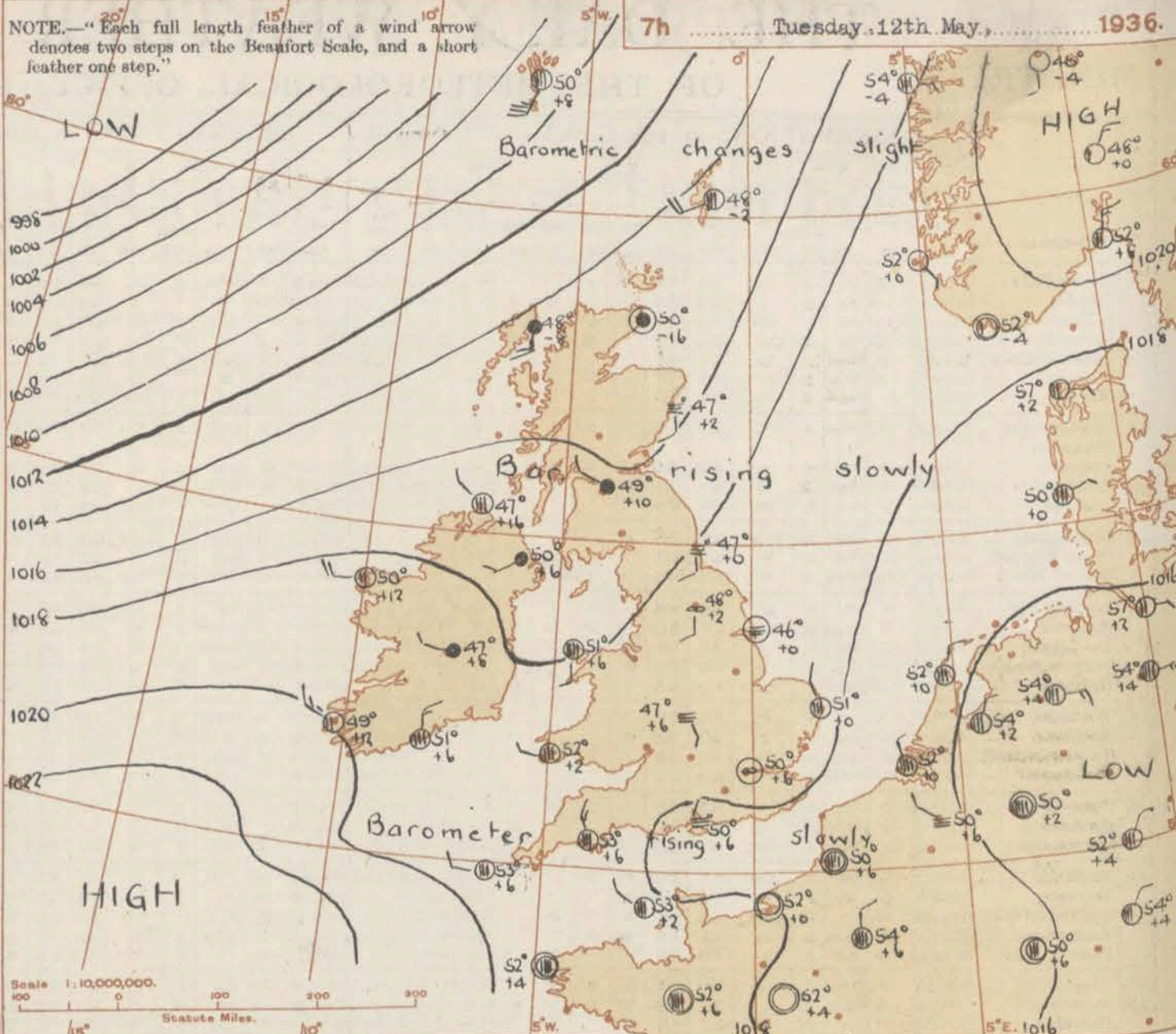
COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.	COLUMNS 9, 23.—FORM OF LOW CLOUD.	COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.	COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.
<p>b, blue sky (not more than a quarter covered with cloud). bc, sky partly cloudy (one half covered). c, generally cloudy. d, drizzle. e, wet air. g, gloom. f, fog, visibility 220-1100 yds. F, thick fog, less than 220 yds. 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. 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_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.</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>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. "9" signifies an overcast sky with a few small openings.</p>	<p>COLUMN 29.—STATE OF GROUND. 0 Dry. 1 Wet. 2 Flooded. 3 Covered with thawing snow. 4 Frozen hard and dry.</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>

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.

1 Sea disturbance reported from Dungeness.

DISTRICTS	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. 10th.	Max. 9h. 17h.	Night. 17h. 10th.	Day. 9h. 17h.	Sunrise to 17h.	Sunset. 10th.
1	Tunbridge W.	cpc	cbc	47	65	-	-	1.4	9.6
	Bournemouth	b	bz	48	73	-	-	11.1	4.7
	Ventnor	b	b	51	71	-	-	11.4	4.8
	Southsea	b	b	48	63	-	-	11.7	2.1
	Bognor Regis	b	b	44	68	-	-	12.0	1.6
	Littlehampton	b	b	50	65	-	-	9.4	0.6
	Worthing	b	b	49	66	-	-	6.5	0.5
	Brighton	b	b	49	60	-	-	3.9	0.5
	Eastbourne	b	b	49	58	-	-	4.4	0.8
	Hastings	b	b	48	56	-	-	0.1	0.1
	Folkestone	b	b	48	57	-	-	0.0	0.1
	Dover	b	b	49	57	-	-	0.0	0.0
2	Deal	b	b	48	54	-	-	0.0	0.0
	Ramsgate	b	b	47	53	-	-	0.1	0.0
	Margate	b	b	48	61	-	-	4.4	1.6
	Southend	b	b	48	59	-	-	2.1	1.0
	Maldon	b	b	48	57	-	-	0.4	0.0
	Clacton-on-Sea	b	b	47	58	-	-	0.3	0.0
	Dovercourt	b	b	46	53	Trace	-	0.0	0.0
	Lowestoft	b	b	42	54	-	-	0.9	0.5
	Skegness	b	b	43	51	-	-	0.5	1.1
	Mablethorpe	b	b	44	54	-	-	5.6	1.0
	Cleethorpes	b	b	45	70	-	-	11.0	3.2
	Leamington S.	b	b	42	72	Trace	-	11.1	3.8
3	Chesterham	b	b	44	72	-	-	10.8	5.8
	Bath	b	b	49	67	-	-	10.5	2.6
	Weymouth	b	b	46	64	-	-	11.3	3.6
	Jersey	b	b	50	67	-	-	8.4	6.4
	Torquay	b	b	50	65	-	-	7.0	12.6
	Penzance	b	b	50	57	-	-	4.7	13.2
	St. Ives	b	b	61	61	-	-	2.9	9.7
	Bude	b	b	50	58	-	-	11.0	8.8
	Ilfracombe	b	b	46	60	-	-	10.1	6.8
	Aberystwyth	b	b	45	60	-	-	11.2	10.4
	Llandudno	b	b	47	59	-	-	11.3	10.1
	Colwyn Bay	b	b	44	60	-	-	9.8	9.7
4	Rhyl	b	b	48	59	-	-	10.9	10.8
	Wallasey	b	b	44	61	-	-	10.8	12.2
	Southport	b	b	41	61	-	-	9.8	13.5
	Blackpool	b	b	44	64	Trace	-	10.6	11.5
	Morecambe	b	b	41	70	-	-	11.6	12.8
	Hkley	b	b	44	68	-	-	12.1	11.8
	Harrogate	b	b	39	52	-	-	11.2	13.7
	Berwick-on-T.	b	b	42	55	-	-	6.2	12.9
	Dunbar	b	b	47	64	-	-	4.0	11.0
	Troon	b	b	47	65	-	-	11.4	10.2
	Douglas	b	b	47	65	-	-	11.4	10.2
	Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-9h. 1 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. 12th May, 1936.
1 S.E. England	Light variable wind; cloudy, brighter intervals, local rain tonight; bright periods, showers tomorrow; rather warm inland.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Light southwest wind, veering west, cloudy, occasional slight rain at first, bright periods and showers later; rather warm inland.
6 South Wales	
7 North Wales	
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.	Moderate south or southwest wind, fresh locally; bright periods, showers; cool.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	Moderate southwest wind; bright periods, showers; 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. 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 shallow trough of low pressure extending from the Hebrides to Southeast Ireland is moving southeast slowly. There will be bright periods and showers in the West and North. In England and Wales there will be much cloud with slight rain locally.

FURTHER OUTLOOK.

Unsettled in the West and North; mainly fair in the South.

Forecast issued at 1000 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.

46°

52°

58°

64°

70°

76°

82°

88°

94°

100°

106°

112°

118°

124°

130°

136°

142°

148°

154°

160°

166°

172°

178°

184°

190°

196°

202°

208°

214°

220°

and a short

feather is given

to clouded.

▲ Rain.

ing

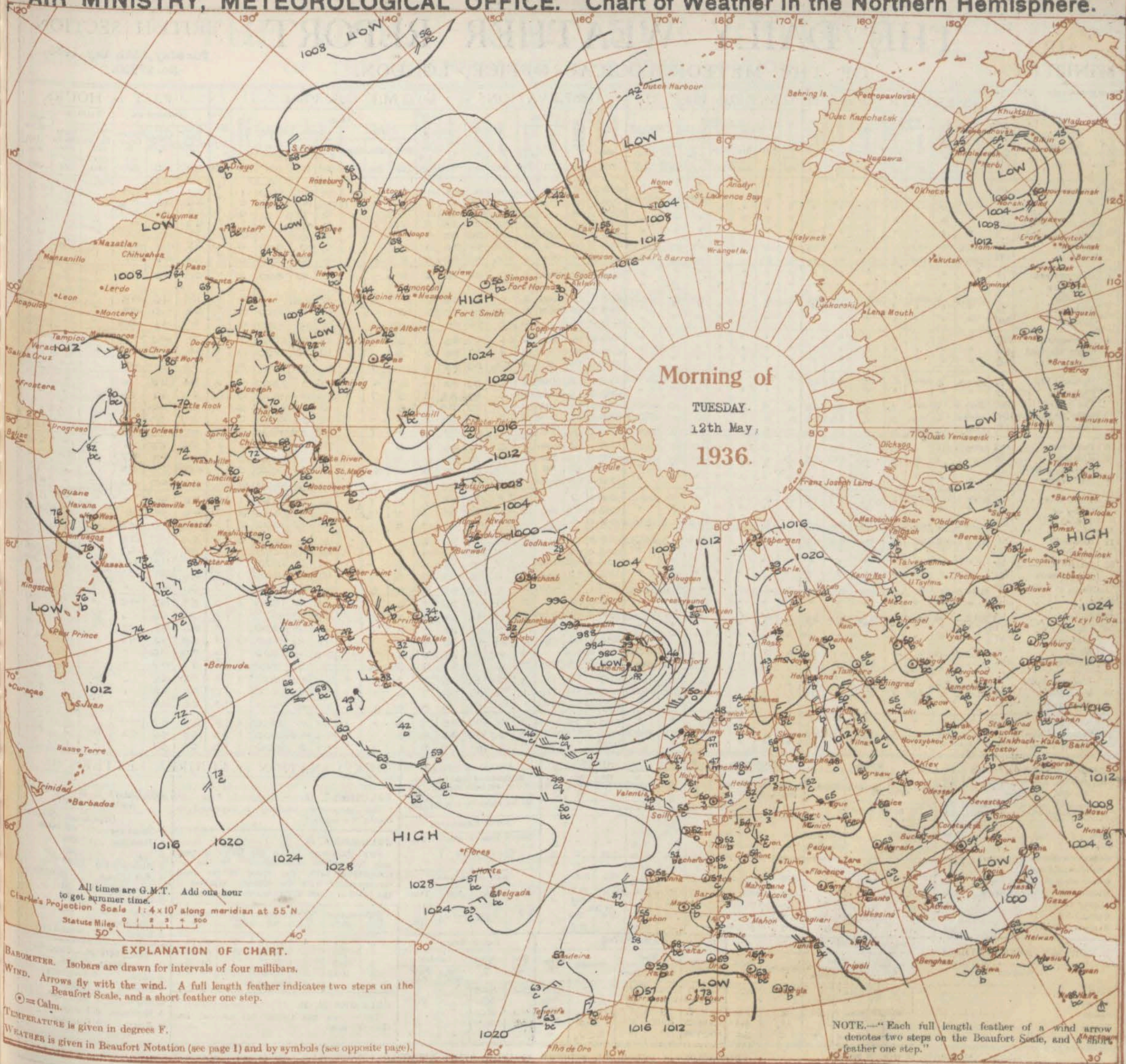
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c. F.R.S.

vot.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 12th May														OBSERVATIONS at 7 hr. G.M.T. 12th May														PAST 24 HOURS.																
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %.	Visibility.	Cloud.						State of ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine Hrs.						
											Form.			Amount.		Height of Base (feet).									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.	Total.	Low.	Med.	High.				Low.	Total.										
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1018.2	+6	SW	1	cm	51	95	4	5	-	-	3+	1500	1	*	67	45	34	-	Tr	9.4										
	Croydon	217	1017.8	0	-	0	cl.	46	95	6	5	-	7-8	7-8	2500	1018.1	+6	-	0	50	95	5	5	-	3+	2500	1	*	66	43	37	-	Tr	7.3										
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1018.1	+8	-	0	45	95	4	-	-	0	0	0	-	0	0	*	72	41	31	-	-	13.2									
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1018.3	+8	-	0	45	95	2	-	-	0	0	4+	-	1	*	69	43	41	-	-	12.4										
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1017.7	+6	NE	1	bm	50	95	4	-	-	0	0	-	0	0	1	71	47	44	-	-	12.4									
	Lympe	346	1018.6	-4	NEN	1	02	49	95	6	5	-	10	10	2500	1018.7	+4	N'E	2	49	95	6	5	-	10	10	800	0	50	55	46	41	-	Tr	1.5									
	Manston	142	1018.3	-4	NNE	2	02	49	95	5	5	-	10	10	220	1017.9	+4	NW	1	50	95	5	5	2	9	10	220	0	*	54	46	41	-	-	1.3									
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1018.1	+2	NNW	1	02	52	95	6	5	-	10	10	800	1	*	60	49	45	-	-	4.4										
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1017.7	0	NNW	2	c	51	85	6	-	3	-	0	7-8	0	2	54	46	45	-	-	0.0										
	Gorleston	5	1018.0	-2	NNW	1	of	48	95	2	5	-	10	10	450	1018.2	+4	NE	1	50	95	6	5	-	10	10	450	0	*	62	49	43	-	-	4.9									
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1018.0	+6	-	0	46	95	2	5	-	-	-	10	10	220	0	*	67	44	39	-	-	13.2									
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1019.0	+6	SE	1	of	47	95	2	5	-	10	10	450	1	*	71	46	43	-	-	10.0										
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1019.0	+8	-	0	47	95	2	5	-	-	-	10	10	220	0	*	68	46	43	-	-	*									
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1019.0	+8	-	0	47	95	2	5	-	-	-	10	10	220	0	*	68	46	43	-	-	*									
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1018.1	+10	E	2	55	85	5	-	7	-	0	9+	-	0	*	73	51	42	-	-	12.0										
5	Portland Bill	32	1017.3	-2	NNW	2	bc	52	95	7	4	-	4-6	4-6	2500	1018.1	+8	NNW	2	c	53	95	7	4	4	-	4-6	3	2	54	(50)	*	-	-	*									
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1018.5	+6	NNW	3	c	53	85	8	5	7	-	2-3	9+	1	1	65	52	51	-	-	9.1										
	The Lizard	240	1019.4	-2	NW	2	c	51	95	8	5	2	9	10	2500	1019.3	+4	NNW	2	0	52	85	8	5	-	10	10	2500	0	2	60	50	*	-	-	*								
	Scilly (St. Mary's)	163	1019.5	-6	WN	2	c	53	95	8	5	-	10	10	1500	1019.8	+6	WN	2	c	53	95	8	5	-	9+	9+	1	1	57	51	*	-	-	2.6									
	Guernsey	175	1018.4	0	WNW	2	c	53	95	7	5	7	4-6	9	4000	1017.9	+2	NW	1	c	53	95	6	5	7	-	7-8	7-8	1	1	64	51	48	-	-	11.3								
6	Pembroke	142	1018.0	-4	-	0	0	49	95	7	5	-	10	10	1500	1018.1	+2	WNW	1	c	52	95	6	5	-	7-8	7-8	1	1	52	47	*	-	-	2.6									
7	Holyhead	26	1017.1	-2	5	4	c	50	95	8	5	-	3+	3+	4000	1018.0	+6	SW	2	51	95	9	5	1	-	4-6	10	1	1	64	49	47	-	Tr	12.2									
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1017.9	+6	SE	1	c	53	95	5	5	3	-	1	9+	1	0	68	51	49	-	-	11.9										
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1018.6	+8	SWW	1	c	51	85	5	5	2	-	2-3	10	1500	0	*	69	50	48	-	-	6.2									
10	Spurn Head	29	1019.1	0	N'E	1	of	47	95	3	5	-	10	10	450	1018.6	0	-	0	F	46	95	1	5	-	10	10	450	1	1	55	45	*	-	Tr	0.3								
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1018.2	+2	SW	2	02	48	95	5	5	-	-	10	10	800	0	*	66	45	41	-	-	13.6									
	Tynemouth	100	1018.2	-6	SE	2	bc	46	95	6	5	-	4-6	4-6	1500	1018.0	0	S	2	47	95	4	5	-	10	10	1500	0	1	53	46	43	-	-	*									
11	Inchkeith	190	1016.0	-2	SE	2	bc	54	95	7	5	-	2-3	2-3	2500	1015.8	0	N	1	c	50	95	6	5	-	9	9	1	1	55	47	43	-	-	7.5									
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1016.3	+2	-	0	48	95	4	5	-	-	-	10	10	450	0	*	59	45	37	-	-	11.6									
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1016.3	+10	NNW	2	49	95	6	5	-	-	10	10	1500	1	*	69	49	41	Tr	0.3	3.8										
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1016.7	+2	SE	1	c	49	95	6	5	-	-	10	10	800	1	*	65	41	34	-	Tr	9.5									
	Point of Ayre	30	1016.5	0	S	3	bc	50	95	8	4	-	4-6	4-6	4000	1017.1	+8	WNW	2	c	53	85	8	5	3	-	4-6	7-8	1	1	60	49	*	-	-	11.7								
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1018.0	+12	-	0	47	95	7	6	2	-	9+	10	1500	1	2	57	46	46	-	4	7.8										
13B	Stornoway	80	1012.7	-4	SSW	4	h.r.	50	95	6	5	2	7-8	10	2500	1014.2	+10	SSW	3	48	95	8	5	2	-	4-6	10	4000	1	2	54	46	*	Tr	4	8.3								
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1016.2	+18	SE	1	45	95	7	5	-	-	10	10	2500	1	*	66	45	43	-	Tr	2.9										
	Aberdeen	57	*	*	*	*	*	*	*	*	*	*	*	1016.2	+2	S	2	47	95	4	5	-	-	10	10	220	0	1	58	45	45	-	-	4.6										
	Wick	81	1013.5	-10	S	4	c	47	95	8	5	1	8	4-6	7-8	1500	1015.2	+16	-	0	47	95	7	5	7	-	7-8	10	1500	1	2	55	46	*	Tr	*								
16	Lerwick	156	1017.0	-8	SE	4	bc	48	85	7	5	-	2-3	2-3	1500	1015.6	-2	SW	4	48	95	7	5	2	-	9	10	450	0	*	51	47	*	-	-	11.7								
17	Blacksod Point	18	1016.0	+6	-	0	DR	47	95	6	6	-	10	10	450	1018.1	+12	W	3	bc	50	65	7	3	3	4	2-3	4-6	1	3	55	45	*	Tr	1	4.4								
18	Malin Head	52	1015.3	0	SSW	2	c	51	85	7	8	-	3+	3+	1500	1017.0	+16	NW	1	47	95	7	6	1	-	9	10	800	1	0	56	46	*	-	-	5.9								
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1017.0	+6	SW	1	47	95	8	5	2	-	2-3	10	1500	1	*	66	49	47	-	-	0.1	5.9									
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1018.4	+8	WNW	1	47	95	7	6	-	-	10	10	2500	1	*	67	47	44	-	1	6.5										
20	Valentia Obay.	30	1017.6	+6	SSW	3	DD	49	95	6	6	-	10	10	800	1020.0	+12	NNW	3	bc	49	85	8	8	-	4-6	4-6	1	2	59	46	42	Tr	2	3.0									
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1018.7	+6	N	3	c	51	95	8	6	1	-	4-6	9	1500	1	2	57	51	*	-	-	*									

LONDON OBSERVATIONS

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

Kew...	100	800	400	1000	1000
CROYDON	100	800	400	1000	1000
GREENWICH (Royal Observatory)...					
CITY (Rushhill Row)	100	800	400	1000	1000
WESTMINSTER (St. James' Park)	100	800	400	1000	1000
REGENTS PK. (Botanic Gardens)...					
CAMDEN SQUARE	100	800	400	1000	1000
KENSINGTON	100	800	400	1000	1000
HAMPSTEAD OBSERVATORY	100	800	400	1000	1000

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Dissect.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 12th May														OBSERVATIONS at 18h. G.M.T. 12th May														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	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)	(31)	(32)	(33)	(34)		
(For heights see p. 4.)																																			
1	London (Kew)	1018.6	-4	N	1	bcz.	61	65	6	2	-	-	4-6	4-6	2500	1017.5	-4	SWS	1	Cz.	61	65	5	-	7	7	0	9+	-	0	*	cbe	bccz.	cmo	Cz.
	Croydon	1017.7	-6	0	0	Cz.	58	75	5	3	-	-	10	10	4000	1017.3	0	SW	2	Cz.	59	75	5	-	3	6	0	9	-	0	*	cmo	bccz.	cmo	Cz.
	S. Farnborough	1017.6	-6	E	1	C	62	65	6	7	-	-	9	9	2500	1017.3	0	WNW	1	C	61	85	6	5	2	-	7-8	10	4000	0	*	bmbccz.	cmo	cmo	Cz.
	Boscombe Down	1017.9	-4	NE	2	Cz.	59	75	6	5	2	-	7-8	10	2500	1018.2	+2	NNW	2	Po.	55	95	6	6	2	-	7-8	10	2500	1	*	ffcm.	cmo	cmo	Cz.
	Calshot (Stmnt.)	1018.0	-2	ES	3	Cz.	60	75	6	5	-	-	9+	9+	5700	1018.3	+6	WN	3	Po.	55	85	6	5	2	-	7-8	10	1500	1	1	bmbccz.	cmo	cmo	Cz.
	Lymington	1018.4	-2	SE	1	Cz.	55	85	6	5	-	-	9+	9+	2500	1017.8	-4	S	1	bc	57	85	6	8	-	-	2-3	2-3	4000	0	\$	omoc	o, bemo	bhem.	cbcm.
	Manston	1017.8	-4	NW	2	C	58	65	7	5	3	-	4-6	7-8	4000	1017.7	0	NNW	1	C	56	65	7	2	-	-	1+	1+	2500	0	*	omome	cb	bhem.	cmo
2	Shoeburyness	1017.9	-6	SW	2	C	58	85	6	8	-	-	7-8	7-8	1500	1017.7	-2	ESE	1	C	55	75	8	8	2	-	4-6	7-8	2500	0	*	cmo	cmobc	r, o, c	coem
	Felixstowe	1018.2	-2	N	4	bc	58	65	6	5	3	-	2-3	4-6	2500	1017.6	-2	N	2	bc	54	75	7	-	3	-	0	4-6	-	0	2	Cz.	bccz.	bccw	bccz.
	Gorleston	1017.6	-10	NW	1	C	63	65	8	8	-	-	7-8	7-8	2500	1017.2	0	SES	2	bc	61	65	7	8	6	4	2-3	4-6	4000	0	*	cmo	bccz.	bccz.	cm
	Mildenhall	1018.5	-6	SSE	1	C	59	75	7	7	-	-	7-8	7-8	2500	1017.1	0	W	2	Cz.	60	65	6	1	3	6	1+	9	2500	0	*	ofmm.	bccz.	cmo	ofmm
3	Birmingham	1018.4	-4	-	0	C	55	75	4	-	-	-	10	10	1500	1018.5	+4	NNW	3	Po.	50	95	4	6	-	-	10	10	1500	1	*	fmo	moqr	orc	ebem
	Upper Heyford	1018.4	-6	-	0	C	57	75	6	5	7	-	4-6	9+	1500	1017.9	0	-	0	if	59	75	7	5	2	-	4-6	10	2500	0	*	ofcmo	c, z	cmo	cmo
4	Ross-on-Wye	1017.2	-12	NW	1	C	64	65	8	9	1	-	7-8	10	2500	1018.1	+6	NW	2	C	57	85	9	6	1	-	9+	10	2500	1	*	Cz.	cmo	cmo	bmff
5	Portland Bill	1018.6	-2	W	1	C	56	85	7	4	2	-	4-6	10	2500	1018.5	+6	NW	2	C	56	85	7	4	2	1	4-6	10	2500	0	2	cc	bccz.	bccz.	bccz.
	Plymouth	1018.5	-2	NNW	3	C	62	65	9	8	1	-	2-3	10	2500	1018.9	-4	NNW	3	C	60	75	8	8	3	-	7-8	9	4000	0	1	cc	bccz.	bccz.	bccz.
	The Lizard	1020.1	+2	WN	2	C	57	85	8	8	6	-	4-6	7-8	2500	1019.9	0	WN	2	C	55	95	8	8	3	1	4-6	7-8	2500	0	2	cc	bccz.	bccz.	bccz.
	Scilly (St. Mary's)	1020.3	+2	WS	3	C	57	85	8	8	7	-	7-8	9+	2500	1020.5	0	NNW	3	C	55	85	8	8	-	-	7-8	7-8	2500	0	1	C	bccz.	bccz.	bccz.
	Guernsey	1018.4	0	NW	3	C	59	75	7	1	-	-	0	10	-	1018.6	0	NNW	2	C	57	85	7	5	1	1	4-6	9+	4000	0	2	C	bccz.	bccz.	bccz.
6	Pembroke	1018.2	0	WS	2	if	53	95	6	5	-	-	9+	9+	2500	1018.7	-2	WNW	1	bc	54	85	8	8	4	-	2-3	4-6	4000	0	1	if	bccz.	bccz.	bccz.
7	Holyhead	1018.2	0	SSW	2	C	56	75	8	5	7	-	9	10	4000	1018.6	0	-	0	C	50	95	7	5	2	-	9	10	450	1	1	if	bccz.	bccz.	bccz.
	Chester (Sealand)	1018.0	+2	N	3	Po.	57	65	7	-	2	-	10	10	4000	1018.8	0	NNW	1	if	55	85	6	6	7	-	4-6	9+	2500	1	*	cmo	bccz.	bccz.	bccz.
8	Manchester	1018.1	-4	NW	3	C	57	65	8	8	7	-	7-8	10	2500	1018.8	+2	ES	1	Po.	52	85	6	6	7	-	4-6	10	1500	1	*	cmo	bccz.	bccz.	bccz.
10	Spurn Head	1018.5	0	ESE	3	bc	51	85	6	5	-	-	4-6	4-6	800	1017.4	-6	SE	3	bc	51	95	8	5	7	-	2-3	4-6	2500	0	2	bc	bccz.	bccz.	bccz.
	Catterick	1017.6	-2	SSE	1	C	55	85	5	5	7	-	4-6	10	2500	1017.9	+4	NNW	1	Po.	54	85	7	5	2	-	7-8	10	2500	1	*	cmo	bccz.	bccz.	bccz.
	Tynemouth	1017.9	-2	W	1	cm	55	85	4	5	-	-	10	10	1500	1017.4	+2	W	2	if	52	95	6	6	-	-	10	10	1500	1	1	om	bccz.	bccz.	bccz.
11	Inchkeith	1017.1	+6	N	1	C	56	85	7	5	-	-	9	9	2500	1017.3	+2	SW	1	C	53	95	6	5	7	-	4-6	10	1500	0	1	cc	bccz.	bccz.	bccz.
	Leuchars	1017.0	-2	SW	1	if	56	75	7	5	1	-	7-8	10	2500	1016.9	-4	W	2	C	56	65	8	5	2	-	7-8	10	4000	1	*	cc	bccz.	bccz.	bccz.
12	Reef (Abbots L.)	1017.6	+8	WSW	2	Po.	54	85	8	8	1	-	4-6	10	2500	1017.6	+4	WNW	3	C	53	75	9	8	-	-	9+	9+	4000	1	*	cmo	bccz.	bccz.	bccz.
	Eskdalemuir	1016.4	0	SSW	4	C	56	75	8	5	1	-	7-8	10	1500	1017.5	-2	SW	2	C	51	85	8	8	1	-	7-8	10	2500	1	*	cmo	bccz.	bccz.	bccz.
	Point of Ayre	1018.1	+6	NNW	2	pr	53	95	8	5	-	-	10	10	2500	1018.4	0	WNW	3	C	53	85	8	9	-	-	7-8	7-8	800	1	1	ep	bccz.	bccz.	bccz.
13A	Tiree	1017.3	+6	W	3	bc	55	65	7	5	6	6	2-3	4-6	2500	1018.4	+4	WS	3	bc	51	65	8	2	-	8	1	1	2500	0	3	bc	bccz.	bccz.	bccz.
13B	Stornoway	1015.8	+4	S	4	C	55	85	8	5	2	-	4-6	9+	4000	1016.6	0	WSW	4	bc	54	55	8	-	7	7	0	4-6	-	1	2	cc	bccz.	bccz.	bccz.
15	Dalwhinnie	1017.4	+2	SW	1	if	48	85	7	4	2	-	4-6	10	2500	1017.9	+2	SW	1	C	49	85	7	4	2	-	7-8	10	2500	0	*	cc	bccz.	bccz.	bccz.
	Aberdeen	1016.3	0	-	0	if	50	95	3	-	-	-	10	10	1500	1017.0	+2	ENE	1	C	52	85	6	5	7	-	2-3	9+	1500	1	1	cc	bccz.	bccz.	bccz.
	Wick	1016.6	+6	E	1	Po.	48	95	7	5	7	-	7-8	10	1500	1017.2	+2	N	2	Po.	47	95	7	5	2	-	9+	10	1500	1	1	cc	bccz.	bccz.	bccz.
16	Lerwick	1016.4	+8	SW	2	C	49	95	6	5	7	-	7-8	10	800	1016.3	0	WNW	2	if	49	95	7	8	2	-	7-8	10	450	1	*	cc	bccz.	bccz.	bccz.
17	Blacksod Point	1019.7	+8	W	4	bc	52	65	8	2	-	-	4-6	4-6	1500	1019.9	0	W	4	bc	53	65	8	2	-	-	2-3	2-3	1500	0	3	bc	bccz.	bccz.	bccz.
18	Malin Head	1018.7	+4	NW	2	bc	53	75	7	7	8	-	2-3	4-6	1500	1019.2	+4	WNW	3	bc	52	75	8	1	-	-	1	1	2500	0	1	bc	bccz.	bccz.	bccz.
	Aldergrove	1018.7	+10	NW	3	if	49	95	7	6	2	-	9+	10	800	1019.3	+8	NNW	3	if	50	85	7	6	2	-	4-6	9+	5700	1	*	cmo	bccz.	bccz.	bccz.
19	Birr Castle	1019.2	-4	WNW	1	C	57	55	8	4	-	-	7-8	7-8	2500	1019.5	+4	WNW	2	bc	57	55	8	4	-	-	4-6	4-6	2500	1	*	cmo	bccz.	bccz.	bccz.
20	Valentia Obsy.	1021.9	+10	W	3	bc	54	65	8	2	-	1	2-3	2-3	2500	1022.1	+2	WNW	3	bc	53	65	8	2	-	4	2-3	4-6	2500	0	2	bccz.	bccz.	bccz.	bccz.
	Roche's Point	1019.9	+4	N	3	C	57	65	9	8	-	-	7-8	7-8	1500	1020.2	+2	N	3	bc	58	65	9	1	-	-	2-3	2-3	4000	0	2	cmo	bccz.	bccz.	bccz.

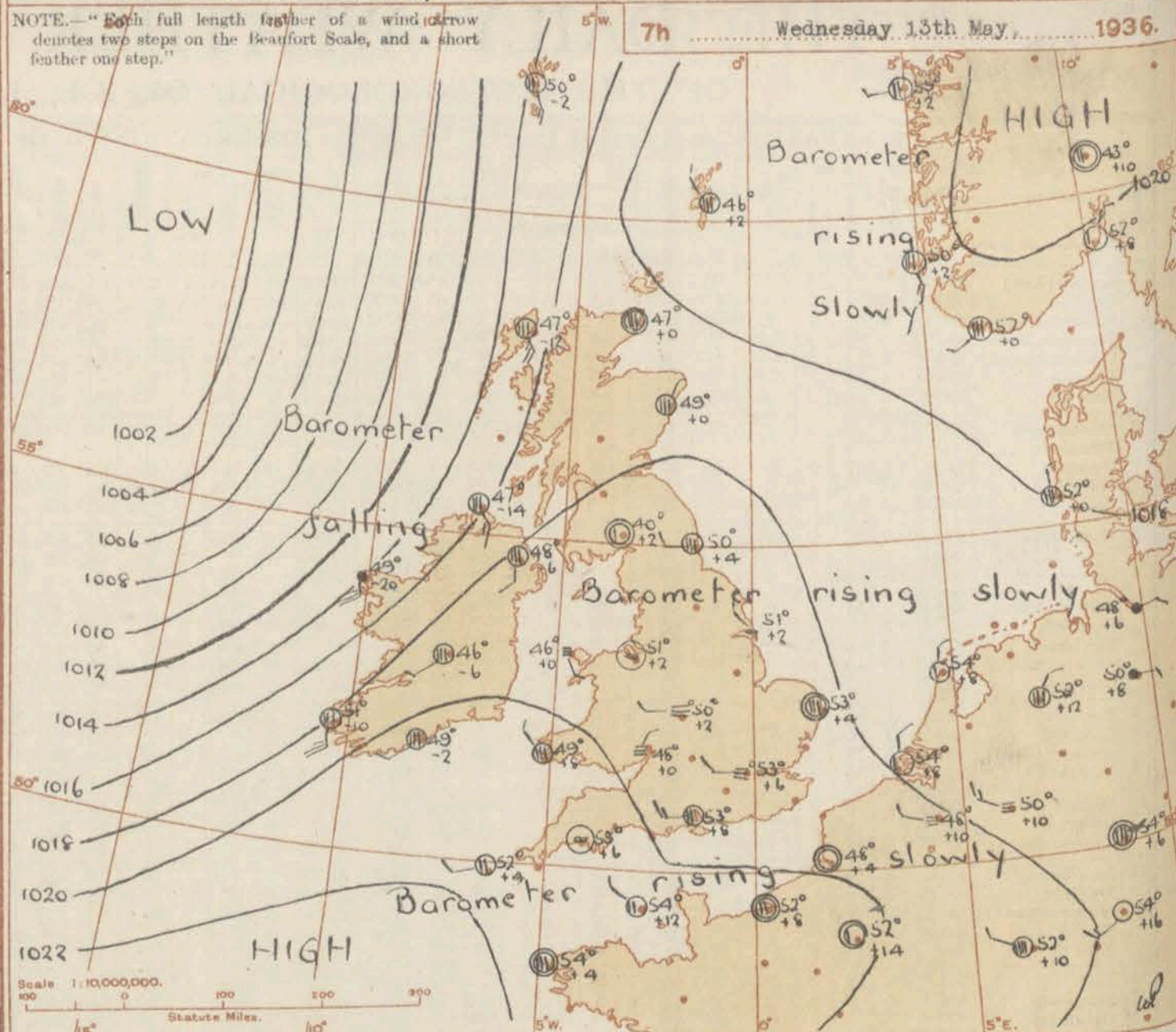
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 3h.	Night. 12h. to 17h.	Day. 17h. to 12h.	Sunrise to 17h.	Sunset to 12h.
1	Tunbridge W.	o	ocpe	42	63	-	-	1.3	1.5
	Bournemouth	o	ocim	46	62	-	4	1.5	12.3
	Ventnor	bz	bcos	48	60	-	-	8.2	12.6
	Southsea	bcb	bcc	48	60	-	-	4.3	12.9
	Bognor Regis	bbepe	bcco	46	56	-	-	7.8	13.0
	Littlehampton	bc	bcc	43	58	-	-	8.6	13.5
	Worthing	bccc	bcc	44	57	-	-	6.3	10.9
	Brighton	bcb	bcb	43	56	-	-	4.2	7.7
	Eastbourne	oe	coe	48	58	-	-	0.7	5.1
	Hastings	oebe	cecb	48	57	-	-	1.7	5.2
	Folkestone	co	oeccb	48	58	-	-	2.2	0.6
	Dover	o	ob	49	56	-	-	3.9	0.4
	Deal	oe	bc	50	61	-	-	2.5	0.7
	Ramsgate	cmbe	bcb	49	59	-	-	4.2	0.9
	Margate	cbe	be	48	56	-	-	4.8	1.5
2	Southend	oe	cecb	50	65	-	-	3.8	5.1
	Maldon	cbe	bcc	50	64	-	-	2.3	2.2
	Clacton-on-Sea	cbe	bc	49	58	-	-	5.4	1.3
	Dovercourt	bcc	bcb	53	61	-	-	6.2	0.6
	Lowestoft	b	bccc	46	58	-	-	9.4	0.0
	Skegness	bem	b	43	53	Trace	-	8.7	0.9
	Mablethorpe	bemb	bv	45	53	-	-	5.8	0.5
	Cleethorpe	oebe	bc	46	56	-	-	7.1	5.6
3	Leamington S.	oe	o	48	60	-	-	0.4	11.8
4	Cheltenham	oebe	cebr	48	63	-	2	1.1	10.0
5	Bath	bcc	co	50	65	-	Trace	1.0	11.8
	Weymouth	c	c	51	65	-	-	0.3	11.6
	Jersey	bcc	c	50	60	-	-	2.8	12.8
	Torquay	bcc	c	52	64	-	-	0.0	8.4
	Fenancing	c	bcbcb	52	63	-	-	3.5	7.0
	St. Ives	o	c	51	59	-	-	3.2	4.7
	Bude	odmc	c	43	59	-	0.6	1.6	2.9
	Ilfracombe	oem	oepe	49	58	-	1	0.5	11.5
6	Aberystwyth	omr	cbcl	48	57	0.3	2	0.3	12.2
7	Llandudno	epc	recc	51	57	-	1	0.0	12.5
	Colwyn Bay	c	erpc	51	60	-	1	0.0	12.6
	Rhyl	c	erc	51	58	Trace	0.4	0.1	9.8
8	Wallsay	cp	pc	52	57	Trace	0.5	0.6	11.1
	Southport	bcco	bro	52	57	-	0.4	0.6	11.4
	Blackpool	c	po	61	57	-	0.2	1.6	10.6
	Morecambe	bcbce	cldec	50	62	-	Trace	1.4	12.9
9	Ilkley	cogo	ogop	46	56	-	0.4	0.0	12.6
	Harrogate	c	cor	46	54	-	3	0.0	13.1
10	Berwick-on-T.	cor	ro	45	55	-	1	2.9	13.4
11	Dunbar	cr	c	45	57	Trace	-	0.0	7.6
12	Troon	recc	cebcc	50	54	-	1	0.2	6.6
	Douglas	ebeie	eieib	47	55	-	1	0.5	13.7

1 Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 13th May, 1936.
1 S.E. England	Light variable or southwest wind; bright periods, local showers; rather warm.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Light or moderate southwest wind; fair at first apart from local coastal fog, slight rain later; mild.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	Light or moderate south wind; bright periods, local showers at first, slight rain later; local coastal fog; rather warm inland.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	Freshening south wind, veering southwest; cloud increasing, rain tonight, bright periods and showers later; average temperature.
13 { A.W. Scotch B.N.W. Scotch land.	
14 Mid Scotland	
15 N.E. Scotland	As 9 - 11.
16 Orkneys and Shetlands	
17 N.W. Ireland	Moderate south wind, veering west; occasional rain at first, bright periods, local showers later; mild.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

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.
A ridge of high pressure over England is moving slowly southeast and a depression about 400 miles west of Scotland will probably move north. There will be bright periods and local showers in the South and Midlands and there will be occasional rain later in the West and North.

FURTHER OUTLOOK.
Bright periods, local showers in the North; local rain in the South; rather warm inland.

Times of issue of Gale Warnings.
South Cone hoisted 20.30 hrs 12/5 in district 13.

Forecast issued at 1000 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.

43°
+10
62°
+18

1016

48
+16

54°
+16

and a short
feather is given
to be clouded.
Hall.

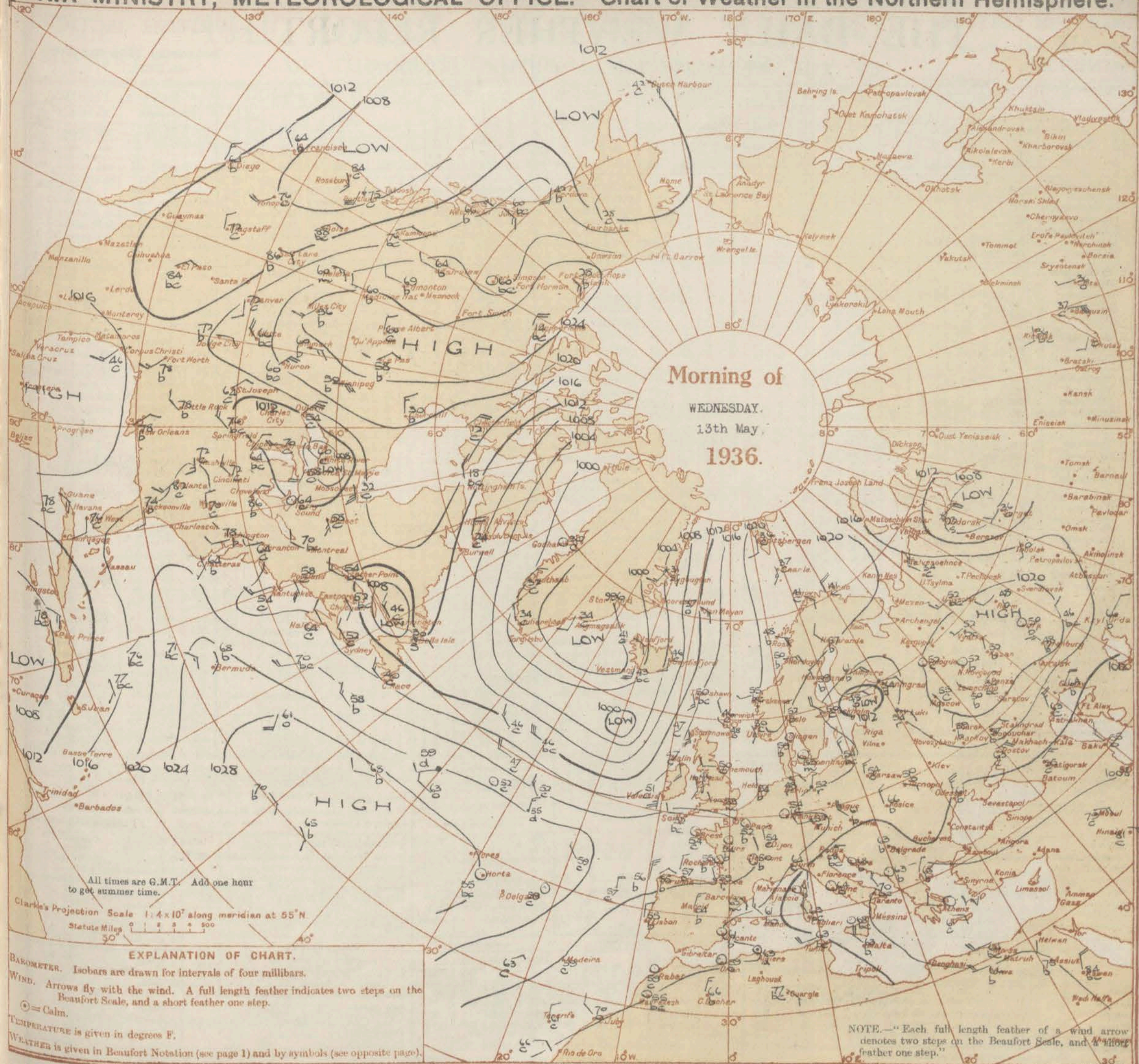
400

in
onal

local

at

Se., F.R.S.
meteor.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 13th May														OBSERVATIONS at 7 hr. G.M.T. 13th May														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)	°C. (7)	Humid. % (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	°C. (21)	Humid. % (22)	Cloud.					State of ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		Sun-shine 12th. (36)			
					Dir.	Force (0-12) (4)					Low (9)	Med. (10)	High (11)	Low (12)	Total (13)			Height of Base (feet) (14)	Dir.					Force (0-12) (18)	Low (23)	Med. (24)	High (25)	Low (26)			Total (27)	Height of Base (feet) (28)	Max. Day 7h-12h °F. (31)	Min. Night 12h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-12h mm. (34)	Night 12h-7h mm. (35)	
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1019.1	+10	NNW	1	Cz.	54	85	6	5	3	-	9+	9+	1500	0	*	62	52	48	-	Tr	0.8				
	Croydon ...	217	1018.5	0	W'S	2	C/r	53	95	7	-	2	0	10	-	1018.9	+6	WN	2	cm	53	95	4	5	3	-	7-8	9	4000	1	*	61	52	48	-	0.2	0.1		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1019.6	+8	NW	1	Cz.	53	95	5	5	-	-	10	10	1500	0	*	64	51	46	-	Tr	3.5				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1019.8	+6	NNW	1	Cz.	50	95	6	5	-	-	10	10	300	1	*	63	50	48	0.5	0.1	2.7				
	Calshot (Stamtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1019.7	+8	NNW	3	bcz	53	95	6	7	-	4	4-6	4-6	1500	1	*	61	47	44	0.3	1	0.3				
	Lympe ...	346	1018.9	-4	NNW	2	Cz.	52	85	6	5	-	9	9	2500	1019.5	+6	SW	1	Cz.	52	85	5	-	7	-	0	9+	-	0	\$0	61	48	41	-	-	2.7		
	Manston ...	142	1018.4	-6	NEN	1	Cz.	49	85	6	5	-	9	9	5700	1019.0	+8	N	1	bcz	53	85	6	-	7	-	0	4-6	-	0	*	59	48	41	-	-	6.8		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1019.0	+8	-	0	cm	53	95	4	5	-	-	10	10	1500	1	*	61	46	41	-	1	5.2				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1018.9	+4	-	0	C	53	75	6	5	6	-	4-6	7-8	4000	0	2	58	44	43	-	-	11.3				
	Gorleston ...	5	1018.5	0	W'S	2	b	45	95	7	-	-	0	0	-	1018.8	+8	NNW	2	Cz.	52	95	5	5	2	-	7-8	10	5700	0	*	(69)	50	49	-	-	4.3		
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	1019.3	+6	-	0	Cz.	51	95	5	5	-	-	9+	9+	1500	1	*	60	49	48	-	0.4	3.3				
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1019.8	+2	W	1	bcm	50	95	4	-	3	-	0	2.3	-	1	*	59	46	35	5	1	0.0				
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1019.7	+6	NW	2	Cz.	51	95	5	5	7	-	4-6	7-8	1500	1	*	60	49	47	Tr	Tr	*				
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1019.7	0	NE	1	OF	48	95	1	-	-	-	10	10	150	1	*	65	43	35	3	1	0.4				
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1020.1	+6	NNW	1	bc	52	95	7	4	-	-	2.3	2.3	2500	0	2	60	50	-	-	-	*				
5	Portland Bill ...	32	1019.6	+2	NNW	2	bc	51	95	8	4	-	4	6	2500	1020.3	+6	-	0	Cz.	53	95	6	8	3	-	7-8	9+	4000	0	0	63	48	39	0.1	-	1.2		
	Plymouth ...	82	1021.0	0	NNW	2	0	51	95	8	5	-	10	10	2500	1021.1	+6	W'S	2	C	51	85	8	6	-	7-8	7-8	2500	0	2	60	48	*	-	-	1.2			
	The Lizard ...	240	1021.7	+2	NNW	3	bc	49	85	8	8	-	3	4	6	1500	1021.3	+4	W'S	2	bc	52	95	8	8	-	5	2.3	4	6	2500	0	1	59	47	*	-	2.0	
	Scilly (St. Mary's)	163	1020.1	+2	NNW	1	b	51	95	7	-	-	0	0	-	1020.2	+2	NNW	1	bc	54	85	7	-	1	-	0	2.3	-	0	0	59	50	44	-	-	0.4		
	Guernsey ...	175	1019.0	0	NNW	2	bc	49	95	7	5	6	-	4	6	2500	1019.6	+8	NNW	1	C	49	85	7	7	2	-	2.3	7-8	2500	0	1	56	46	*	0.3	Tr	3.4	
6	Pembroke ...	132	1019.3	+2	NW	1	bc	48	95	7	5	-	2.3	2.3	4000	1019.2	+2	SSE	2	F	46	95	2	5	-	10	10	150	1	*	56	43	35	0.3	Tr	0.0			
7	Holyhead ...	26	1019.3	+2	NW	1	bc	48	95	7	5	-	2.3	2.3	4000	1019.2	+2	-	0	Cz.	51	95	6	6	2	-	10	10	4000	1	*	61	48	45	1	0.5	0.9		
8	Chester(Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1019.5	+4	SE	1	CF	47	95	3	5	2.3	-	4-6	7-8	2500	1	*	59	36	35	1.0	Tr	0.1				
	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1018.8	+2	NNW	2	Cz.	51	95	5	5	2	-	4	6	10	800	0	1	54	49	*	-	Tr	7.5			
10	Spurn Head ...	29	1018.2	+2	N	4	C	49	95	7	5	2	-	4	6	2500	1018.9	+6	-	0	C	49	95	7	5	3	-	7-8	9+	4000	1	*	55	42	37	2	0.1	0.4	
	Catterick ...	175	1018.6	0	W	1	0	50	95	6	5	-	10	10	1500	1018.5	+4	W	2	C	50	85	6	5	-	9	9	4000	1	1	57	48	45	3	1	*			
	Tynemouth ...	100	1018.6	0	W	1	0	50	95	6	5	-	10	10	1500	1017.9	-4	SSW	3	bcz	44	95	6	5	-	2.3	2.3	1500	0	2	57	42	38	0.2	-	1.6			
11	Inchkeith ...	190	1018.2	+4	SSW	2	bc	47	95	7	5	-	4	6	1500	1018.1	+2	SW	1	bc	48	85	8	5	-	4	6	1500	1	*	58	47	44	0.1	Tr	0.0			
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1018.6	0	-	0	Cz.	44	95	6	-	-	6	0	7-8	-	0	*	57	33	27	1	-	0.1				
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	1019.1	+2	-	0	b	40	85	8	-	7	-	0	Tr	-	1	*	58	31	25	2	0.1	0.0				
	Eskdalemuir ...	794	1019.4	+8	NNW	2	b	43	95	8	-	2	0	1	-	1019.1	0	-	0	bc	49	95	8	-	8	-	0	2.3	-	0	0	58	40	*	0.3	-	1.1		
	Point of Ayre...	30	1016.5	-10	SE	4	b	49	85	8	-	3	8	0	1	-	1016.4	-12	SSE	5	C	47	85	8	8	7	3	2.3	7-8	1500	1	2	56	45	*	2	-	3.7	
13A	Tiree ...	22	1017.6	0	SSW	3	bc	45	95	8	5	7	-	2.3	4	6	1500	1017.6	-2	-	0	bc	43	85	8	4	6	1	4	6	4000	1	*	50	32	26	2	1	0.4
13B	Stornoway ...	80	1017.6	0	SSW	3	bc	45	95	8	5	7	-	2.3	4	6	1500	1017.9	0	NE	1	C	49	95	7	8	-	9+	9+	800	1	1	53	47	47	2	1	0.0	
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1017.9	0	-	0	C	47	95	7	8	1	-	7-8	9	1500	1	0	50	43	*	5	0.4	*				
	Aberdeen ...	37	1017.8	+6	NNW	2	C/r	46	95	7	8	2	-	7-8	9+	800	1018.4	+2	NNW	1	C	46	95	7	8	-	7-8	7-8	800	1	0	50	44	*	0.4	3	0.2		
	Wick ...	81	1018.0	-16	SW	4	bc	50	75	8	3	-	4	6	1500	1013.7	-20	S	5	dr.	49	95	7	6	-	10	10	800	1	4	53	48	*	-	Tr	*			
16	Lerwick ...	156	1019.2	-4	SSE	1	b	41	85	8	5	-	1	1	4000	1016.8	-14	SSE	3	C	47	85	8	5	9	6	2.3	7-8	4000	0	1	54	39	*	2	-	8.1		
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1018.4	-6	SW	2	C	48	95	7	5	3	6	2.3	9+	2500	1	*	57	36	30	2	0.5	2.9				
17	Blacksod Point	18	1018.0	-16	SW	4	bc	50	75	8	3	-	4	6	1500	1018.8	-6	SW	1	C	46	85	8	5	1	-	9	10	800	1	*	60	39	29	0.6	-	6.6		
18	Malin Head ...	52	1019.2	-4	SSE	1	b	41	85	8	5	-	1	1	4000	1018.0	-10	S	5	C	51	85	8	5	2	-	9	10	1500	0</									

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday 14th May, 1936.

No. 27202

STATIONS.	OBSERVATIONS at 13h. G.M.T. 13th May														OBSERVATIONS at 18h. G.M.T. 13th May														PAST 24 HOURS.						
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.				State of Ground.	Sea.	WEATHER.								
			Dir.	Force					Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)					Dir.	Force	Low	Med.			High	Low 0-10	Total 0-10	Height of Base (feet)	7h.-12h. 13th	12h.-18h. 13th	18h. 13th to 1h. 14th	1h.-7h. 14th	
(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)	1018.9	-0.8	SW	2	bc	66	55	7	2	4	-	4.6	4.6	2500	1018.2	-0.2	WNW	2	c	63	55	8	8	7	-	7-8	10	4000	0	*	c2, bcy	bcy c	c bc	cm,	
Croydon	1018.9	-0.2	W	2	bc	66	55	7	3	3	2	2.3	4.6	4000	1017.7	-0.2	WS	4	c	63	55	8	4	7	7	1	10	4000	0	*	bcm, c2	bccy c	cy bcbw	bw, c	
S. Farnborough	1019.0	-0.8	WS	3	bca	66	55	6	2	-	-	4.6	4.6	2500	1018.8	+0.2	SWW	3	c	59	75	8	4	2	-	4-6	9	4000	0	*	cm, bcy	bccy c	c, bw.	bwbcc	
Boscombe Down	1019.4	-0.8	W	1	c	60	65	8	3	-	-	4.6	3	2500	1018.8	-0.4	WSW	4	c	59	65	8	8	1	9	2-3	7-8	2500	1	*	cm, cv	cvbc	c, b.	c	
Calshot (Stmntn.)	1020.0	-0.2	SE	3	bc	60	75	7	8	-	-	4.6	4.6	2500	1019.7	0	SW	3	c	57	75	7	5	7	-	2-3	9	2500	1	2	bccm, bclm	bc, c	c bc, bw.	bcbwbc	
Lympe	1020.1	+0.2	S	1	pr	54	95	5	5	7	-	7-8	9	5700	1019.3	-0.6	SW	2	c	55	85	7	8	7	6	Tr	9	4000	1	3	cm, pr	cp, m.	cm, bclm.	c bccm,	
Manston	1019.7	+0.4	SE	2	r, r.	53	75	7	-	2	-	10	10	1500	1018.5	-0.8	S	2	c	58	85	6	5	-	7	1	9	5700	0	*	bcm, r.	r, c2.	cm, b.	b, cm.	
2 Shoeburyness	1019.3	-0.2	SE	2	c	57	85	6	5	-	-	10	10	1500	1019.1	-1.0	SE	2	c	58	85	6	5	-	-	10	10	1500	1	*	cm, cm	p, cbc	cm.	bcm, w	
Felixstowe	1019.1	-0.2	E	2	c	55	65	6	5	3	-	4.6	7-8	2500	1018.0	-1.0	SE	3	c	52	85	6	5	-	-	7-8	7-8	4000	0	2	c2, r.	cp, r.	c	bcc2.	
Gorleston	1019.0	-0.2	-	0	c2.	61	75	6	5	3	-	2-3	9	5700	1017.7	-0.8	SWW	1	c2.	62	65	6	5	2	-	7-8	10	5700	0	*	cm.	bccm,	cm, m.	bcm.	
Mildenhall	1019.0	-0.2	-	0	c2.	61	75	6	5	3	-	2-3	9	5700	1017.7	-0.8	SWW	1	c2.	62	65	6	5	2	-	7-8	10	5700	0	*	cm.	bccm,	cm, m.	bcm.	
Cranwell	1018.5	-1.0	SE	2	oz.	61	55	6	5	-	-	10	10	4000	1017.9	-0.4	WSW	3	qr	57	85	5	6	2	-	9	10	1500	1	*	cm, y	cy, pr, bcc	pr, cbc	bcm.	
3 Birmingham	1018.4	-0.6	SW	2	c	61	55	8	6	3	-	4.6	7-8	2500	1018.0	-0.4	NW	3	c	57	55	8	6	3	-	7-8	9	2500	1	*	bc	c	c	c	
Upper Heyford	1019.1	-0.6	WNW	2	c2.	59	65	6	8	-	-	9	9	2500	1018.1	-0.4	SW	3	c	59	55	9	8	7	-	1	7-8	2500	0	*	cm, bcc	c2, yv	cy, bcbcc	bccm,	
Ross-on-Wye	1018.6	-1.2	SW	3	c	59	75	6	8	-	-	8	7-8	2500	1018.3	0	W	2	c	59	55	8	5	7	-	7-8	9	4000	1	*	F, f, bcc	c, bcc	c	c, c	
4 Portland Bill	1020.7	+0.2	WSW	2	c	54	85	8	4	-	-	1	7-8	2500	1020.6	-0.2	WSW	3	c	52	85	8	4	4	-	4-6	7-8	2500	0	2	bcc,	c	bcc	c	
Plymouth	1020.4	0	WS	3	c	58	75	8	1	-	-	4	1	7-8	4000	1020.0	0	NW	4	c	57	65	8	7	3	3	4-6	9	4000	0	1	c, b, m	c	bcc	c
The Lizard	1021.3	0	WS	4	c	58	75	8	7	8	4-6	9	2500	1021.4	+0.2	WS	4	bc	55	75	8	8	6	-	2-3	4-6	2500	0	2	c	c bc	bcbcc	bccp,		
Scilly (St. Mary's)	1021.8	+0.2	WS	3	c	55	65	8	2	7	-	2-3	7-8	2500	1021.5	-0.4	WSW	4	c	54	75	8	8	7	-	4-6	9	2500	0	2	bcc	c	c	bccp,	
Guernsey	1021.5	+0.6	WNW	2	c	59	65	8	3	-	-	4-6	9	2500	1021.0	-0.4	WNW	3	c	56	75	8	5	7	8	2-3	7-8	4000	0	1	bcc	c, bcc	c, baw	bawbc	
6 Pembroke	1019.3	-0.4	WSW	1	o	52	85	8	5	-	-	10	10	2500	1018.5	-0.6	WSW	3	c	52	75	8	5	7	-	7-8	9	2500	0	2	co	cc	air, m	c	
7 Holyhead	1018.0	-1.0	SSW	4	c	52	75	9	5	-	-	10	10	2500	1017.2	-0.6	SSW	4	c	50	85	9	9	2	-	2-3	10	2500	1	2	af, m	cp, r	air, m	c, b.	
Chester (Sealand)	1017.8	-1.0	NNW	1	bc	60	65	7	2	-	-	4-6	4-6	2500	1017.9	+0.2	SWW	2	c	57	55	8	4	7	-	1	9	2500	0	*	c, b, c	bccy	c	cp, c	
8 Manchester	1018.2	-1.0	WSW	2	c	58	65	7	8	3	-	7-8	9	2500	1017.7	+0.2	WN	3	c	57	55	8	5	7	-	4-6	9	4000	0	*	b, c	c	c	cp, c	
10 Spurn Head	1018.8	0	SE	3	c	56	85	6	5	7	-	2-3	7-8	2500	1017.4	-0.6	SE	3	c	51	95	6	5	2	-	4-6	10	1500	0	2	zc	c	co	cc	
Catterick	1018.9	-0.4	SSW	1	c	62	55	8	7	-	-	4-6	7-8	2500	1016.2	+0.2	WS	4	c	55	55	8	4	9	8	Tr	10	2500	0	*	cp, bcy	bccy	c, c	c	
Tynemouth	1017.7	-0.8	SE	2	c	52	35	6	2	-	-	7-8	7-8	2500	1015.4	-1.0	S	1	c	53	85	6	5	-	-	7-8	7-8	1500	1	1	c	c	cp.	c	
11 Inchkeith	1015.9	-1.4	SSW	2	c	58	75	8	8	-	-	5	4-6	7-8	2500	1013.6	-1.8	SSW	2	c	54	75	8	5	2	-	4-6	7-8	2500	0	1	z, c	c	c, m	cc
Leuchars	1015.6	-1.3	WSW	2	bc	60	35	7	1	-	-	5	Tr	2-3	2500	1013.8	-1.0	SW	3	c	55	55	8	5	1	-	4-6	10	4000	0	*	bcy	bccy, c	c, b, w	sw, bc
12 Montrose (Abbots L.)	1015.3	-1.8	SSW	3	c	59	55	9	1	7	7	2-3	10	5700	1013.7	-1.0	SSW	3	c	53	75	8	5	2	-	4-6	10	2500	1	*	z, bccy	cy, r, c	cc, r, c	sw, bc, w	
Eskdalemuir	1015.8	-1.2	SSW	4	bc	58	45	8	1	-	-	2	2-3	4-6	4000	1015.1	-0.8	SSW	6	c	49	68	8	-	7	-	0	7-8	-	1	*	bccy	bccy	bccr.	cbcc
Point of Ayre	1017.2	-1.2	SE	4	c	54	85	8	4	1	-	4-6	10	2500	1015.4	-1.2	SSW	5	c	55	75	8	5	1	-	4-6	9	2500	0	2	bcc	cc	pr, cc	cbcc	
13A Tiree	1011.8	-2.0	SE	5	c	55	75	7	5	7	-	4-6	7-8	2500	1010.4	-0.4	SSW	4	bc	50	85	8	8	6	-	2-3	2-3	1500	1	4	c	ir, pr	cc	baw.	
13B Stornoway	1012.6	-1.8	S	5	c	52	75	8	5	7	3	4-6	7-8	4000	1009.6	-1.2	S	6	r, r.	47	95	6	5	2	-	4-6	10	1500	1	3	c	c, r, c	r, c, bc	cp, bc	
15 Dalwhinnie	1013.5	-2.2	SW	5	bc	56	45	8	4	1	-	2-3	4-6	2500	1012.8	-1.2	S	4	bc	46	85	7	4	6	-	7-8	10	1500	1	*	bc	c, r, c	r, c, bc	ir, c	
Aberdeen	1015.9	-1.6	SE	1	oz.	48	95	5	5	-	-	10	10	450	1013.8	-0.6	S	3	c2.	50	75	6	5	1	-	7-8	10	4000	1	1	air, m	cc2.	c, r, c	cp, bc	
Wick	1015.5	-1.8	SE	3	c	48	95	8	5	7	-	7-8	9	1500	1011.6	-2.0	SE	3	c	47															

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.
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.
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

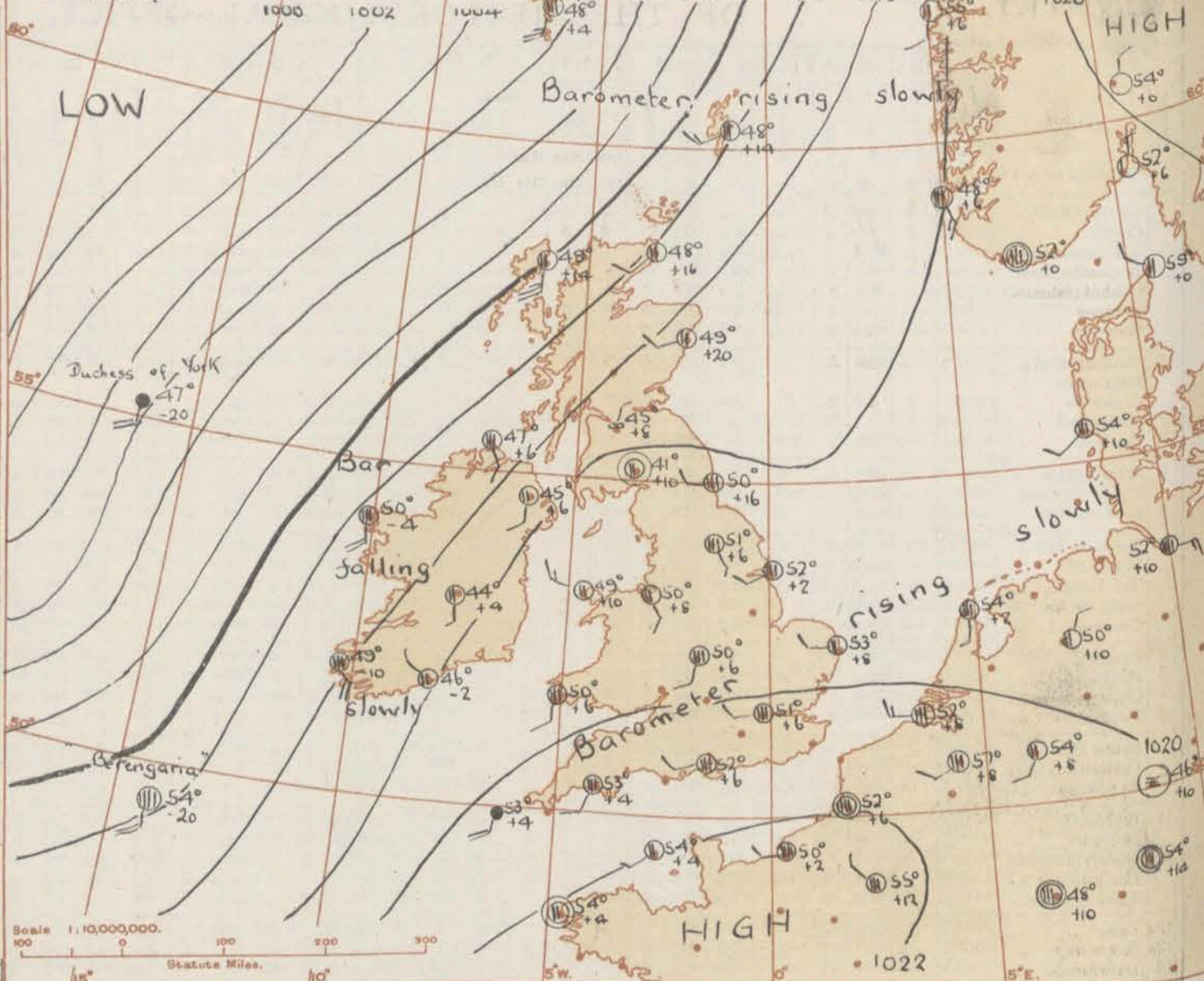
REPORTS from HEALTH RESORTS for Wednesday 13th May 1936.

AIR MINISTRY, METEOROLOGICAL OFFICE.

AIR

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 17h.
1	Tunbridge W.	cbe	bcc	46	60	-	-	6.1	1.4
	Bournemouth	bcb	bcc	48	64	-	-	6.1	1.9
	Ventnor	bm	bcau	50	62	-	-	5.5	8.2
	Southsea	b	bcc	50	65	-	-	7.5	4.3
	Bognor Regis	bcb	bcc	48	63	-	-	6.6	7.8
	Littlehampton	b	bcc	49	62	-	-	9.3	8.6
	Worthing	b	bcc	51	63	-	-	10.0	6.3
	Brighton	b	b	51	60	3	-	8.4	4.2
	Eastbourne	bcb	bcc	52	63	-	-	10.0	0.8
	Hastings	bcb	bcc	49	62	-	-	6.5	2.4
	Folkestone	amco	ccbc	47	59	-	Trace	1.7	3.7
	Dover	co	ocbc	48	58	-	-	0.3	5.3
2	Deal	co	ocbc	47	64	-	-	2.3	4.2
	Ramsgate	bcbcm	cccm	50	58	-	Trace	1.9	5.7
	Margate	bcc	bcc	49	63	-	-	3.5	6.8
	Southend	co	ocbc	50	61	2	-	1.7	5.0
	Maldon	c	cpc	48	62	2	Trace	1.0	2.3
	Clacton-on-Sea	bcc	c	48	57	-	-	1.7	6.3
	Dovercourt	bcc	bcc	46	58	-	-	4.2	6.9
	Lowestoft	bcc	ccbc	46	60	-	-	3.4	11.0
	Skegness	ccbc	bcc	46	54	Trace	-	2.1	9.6
	Mablethorpe	amcb	bcc	43	54	2	-	3.6	6.0
	Cleethorpe	amcb	bcc	48	57	0.1	-	2.2	8.1
	Leamington S.	b	b	49	65	2	-	5.3	0.4
3	Cheltenham	mcb	bcc	47	64	1	-	5.6	1.1
	Bath	cbe	bcc	51	65	Trace	-	4.9	1.0
	Weymouth	b	b	45	62	-	-	8.8	1.9
	Jersey	b	bcc	50	61	-	-	10.0	2.8
	Torquay	wcbc	bcc	45	63	-	-	6.4	0.6
	Penzance	b	bcb	50	61	-	-	8.7	4.3
	St. Ives	b	c	49	56	-	-	8.3	4.4
	Bude	bcc	bcc	50	59	-	-	6.9	2.6
	Ilfracombe	cbem	bcc	49	57	-	-	4.9	2.2
	Aberystwyth	fbcc	bcc	48	55	-	-	4.8	0.3
	Llandudno	bcc	c	49	57	1	-	2.5	0.1
	Colwyn Bay	bcb	bcc	50	58	1	-	2.1	0.0
4	Rhyl	bcb	c	49	58	3	Trace	2.9	0.1
	Wallasay	b	bcc	49	58	2	-	3.6	0.6
	Southport	ac	bcc	47	59	1	-	3.3	0.6
	Blackpool	c	c	48	58	-	-	3.3	1.9
	Morecambe	bcb	bcc	47	57	Trace	-	3.0	1.6
	Ilkley	c	c	42	62	0.5	-	1.8	0.0
	Harrogate	b	bcc	43	61	2	-	4.6	0.0
	Berwick-on-T.	b	bcc	46	59	0.4	-	8.1	2.9
	Dunbar	b	b	44	60	-	-	7.9	0.0
	Troon	bcb	bcc	39	58	-	0.5	1.8	0.2
	Douglas	b	c	41	54	Trace	-	5.8	0.7

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. 14th May, 1936.
1 S.E. England	Light or moderate southwest wind; mainly fair, cloud increasing tomorrow; local coast fog; rather warm.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate southwest wind; mainly cloudy, local coast fog and drizzle; mild.
6 South Wales	
7 North Wales	
8 N.W. England	Moderate south or southwest wind, fresh locally; fair at first, occasional rain later; 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. Scotl. land.	Freshening south wind, veering southwest later, strong on coasts; fair at first, rain later; mild.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkneys and Shetlands	
17 N.W. Ireland	
18 N.E. Ireland	Moderate or fresh south wind, strong locally on coasts; rain at first, bright intervals and showers later; 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. 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 about 500 miles west of Ireland will move northeast. Rain will spread across Northern and Western districts but it will continue mainly fair in the Southeast.

FURTHER OUTLOOK.

Bright intervals; local showers.

Forecasts issued at 1000 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.

936.

IGH

54°

52°

59°

52°

52°

52°

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Morning of
THURSDAY
14TH MAY
1936.

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

BRITISH SECTION

Thursday 14th May, 1936.

No. 27202

OBSERVATIONS at 1 hr. G.M.T. 14th May														OBSERVATIONS at 7 hr. G.M.T. 14th May														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)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.			Barom. at M.S.L. mb. (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. 13th Br. (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-12h °F. (31)	Min. Night 12h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-12h mm. (34)	Night 12h-7h mm. (35)							
																																	Low.	Med.	High.	Low.	Total 0-10 (13)	Low.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	1021.1	+6	WSW	2	CZ	52	75	6	-	7	7	0	10	-	0	*	68	48	40	-	-	6.3				
	Croydon	217	1019.8	+4	WSW	3	b	50	85	8	-	-	1020.6	+6	W	2	c	51	75	7	5	3	4	2.3	7.8	5700	0	*	68	47	41	-	-	5.2				
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	1021.3	+8	WS	2	c	53	75	8	-	9	6	0	7.8	-	0	*	68	43	31	-	-	4.5				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	1021.2	+6	SW	1	c	49	85	8	5	7	-	2.3	9	2500	1	*	64	43	39	-	-	2.6				
	Calshot (Stmnt.)	8	*	*	*	*	*	*	*	*	*	*	1021.4	+6	WSW	2	bc	52	85	8	5	3	-	2.3	4.6	5700	1	*	61	45	42	-	-	5.8				
	Lympe	346	1020.7	+6	WSW	2	b	46	95	6	-	-	1021.5	+6	WNW	2	c	49	85	6	5	3	-	Tr	9	5700	0	50	59	45	37	0.4	-	0.8				
	Manston	142	1019.3	+2	W	2	b	52	85	7	-	-	1020.7	+6	W	3	CZ	54	75	6	5	3	-	4.6	9	5700	0	*	62	48	46	Tr	-	3.5				
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	1020.6	+6	WNW	1	bc	54	75	6	5	7	-	4.6	4.6	4000	1	*	60	43	38	Tr	-	1.2				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	1019.2	+8	WNW	2	bc	53	75	6	5	3	-	4.6	4.6	2500	0	2	55	48	44	Tr	-	2.8				
	Gorleston	5	1019.0	+4	SEE	1	c	50	95	7	-	2	-	1020.1	+10	W	1	CZ	53	75	5	-	6	0	7.8	-	0	2	67	44	39	-	-	2.4				
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	1019.7	+6	WSW	2	c	52	85	7	5	-	6	4.6	7.8	4000	1	*	63	46	42	7	1	2.8				
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	1020.2	+6	SSW	2	c	50	85	6	5	7	-	7.8	10	2500	1	*	62	46	40	-	-	5.0				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	1021.0	+8	SW	3	c	50	95	7	5	7	8	2.3	10	2500	0	*	64	43	32	-	-	*				
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	1019.5	+4	SSW	3	c	52	85	7	5	1	-	9	10	1500	1	*	63	48	40	-	-	3.2				
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	1019.5	+4	SSW	3	c	52	85	7	5	1	-	9	10	1500	1	*	63	48	40	-	-	3.2				
5	Portland Bill	32	1020.5	+2	NW	3	c	50	95	8	4	-	-	7.8	7.8	2500	1021.5	+4	WSW	3	c	52	85	7	4	-	-	9	9	2500	0	2	56	48	*	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	1021.0	+4	SWW	2	c	53	95	8	8	-	-	9	9	2500	0	1	59	51	48	-	-	6.1				
	The Lizard	240	1021.6	0	WSW	3	bc	51	95	8	8	-	-	4.6	4.6	2500	1021.2	+6	SWW	4	bc	53	95	8	8	6	-	4.6	4.6	2500	0	2	59	50	*	-	Tr	
	Scilly (St. Mary's)	163	1021.1	-4	WSW	4	c	52	95	8	5	7	-	7.8	9	2500	1020.7	+4	SWW	4	cpr	53	95	7	8	-	-	9	9	1500	1	2	57	50	*	-	Tr	
	Guernsey	175	1021.3	0	WNW	2	bc	50	85	8	-	3	-	0	4.6	-	1022.0	+4	SW	1	bc	54	85	8	5	1	-	2.3	4.6	2500	0	0	61	47	41	-	-	10.3
6	Pembroke	142	1018.1	-4	WS	3	cpr	50	95	7	3	-	-	7.3	7.3	1500	1018.9	+6	SSW	2	c	50	95	7	7	7	-	2.3	7.8	4000	1	2	55	48	*	-	0.4	
7	Holyhead	26	1017.3	+2	SWW	3	c	49	95	7	5	-	-	9	9	2500	1018.6	+10	WN	3	bc	49	85	7	1	3	-	1	2.3	4000	1	2	54	46	42	Tr	1	1.7
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	1018.8	+8	SSE	2	bc	50	95	6	2	-	8	1	4.6	2500	1	*	61	47	46	Tr	-	0.3	2.9			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	1019.1	+14	W	2	CZ	51	55	6	7	-	8	7.8	9	2500	0	*	63	46	38	-	-	2.0				
10	Spurn Head	29	1018.0	+2	NNW	2	c	51	85	6	-	2	-	0	10	-	1019.1	+2	WSW	2	c	52	85	7	5	7	-	4.6	9	2500	0	2	58	48	*	-	3.8	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	1018.2	+3	SSE	1	c	51	85	7	8	9	5	4.6	7.8	4000	0	*	65	46	42	Tr	-	2.9				
	Tynemouth	100	1018.8	-2	W	2	cpr	50	75	7	9	-	-	7.8	7.8	1500	1018.0	+16	W	2	c	50	85	6	5	-	-	7.8	7.8	2500	1	1	55	48	45	1	Tr	
11	Inchkeith	190	1014.7	+6	SW	3	bc	46	95	7	5	-	-	2.3	2.3	1500	1017.3	+14	SW	2	c	44	95	6	5	5	3	2.3	9	1500	0	1	53	43	37	-	0.2	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	1017.0	+14	WSW	3	bc	49	75	7	-	7	2	0	4.6	-	0	*	61	37	27	Tr	-	7.3				
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	1017.9	+8	N.E	1	bcZ	45	95	5	8	4	-	2.3	4.6	2500	1	*	60	35	29	1	-	0.6				
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	1018.2	+10	-	0	bc	41	95	8	5	-	1	2.3	4.6	2500	1	*	60	32	27	-	2	3.1				
	Point of Ayre	30	1016.3	+10	WS	3	bc	45	95	8	2	-	-	4.6	4.6	4000	1018.1	+18	NNW	2	bc	50	85	8	2	-	-	2.3	2.3	4000	0	2	58	42	*	-	6.1	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	1014.1	+10	SWW	4	bc	50	75	8	3	6	8	1	2.3	2500	0	3	56	45	42	3	-	2.3				
13B	Stornoway	80	1009.8	+6	SW	5	cpr	47	85	8	5	7	-	4.6	4.6	1500	1012.5	+14	SSW	5	bc	49	75	8	5	7	-	4.6	4.6	1500	1	2	54	45	*	1	2	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	1016.6	+14	SW	3	c	43	95	7	4	5	-	2.3	9	2500	1	*	57	54	28	1	1	6.1				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	1016.1	+20	WSW	2	bc	49	65	8	3	-	1	Tr	2.3	4000	1	1	55	40	32	1	-	1.8				
	Wick	81	1011.5	+6	SW	3	c	45	85	8	8	7	-	4.6	9	1500	1014.3	+16	SW	2	bc	48	85	8	7	7	-	1	2.3	4000	1	1	50	40	*	-	0.2	
16	Lerwick	156	1011.8	-8	SSW	3	ir	47	95	6	6	2	-	4.6	9	800	1014.5	+14	SW	3	c	48	85	7	5	3	-	4.6	7.8	1500	1	*	50	46	*	-	0.5	
17	Blacksod Point	18	1015.2	0	W	3	bc	46	85	8	4	-	-	2.3	2.3	1500	1014.1	-4	S	4	c	50	75	8	8	-	-	10	10	1500	1	3	55	45	*	8	Tr	
18	Malin Head	52	1014.4	+6	SW	3	bc	46	85	7	8	-	-	2.3	2.3	2500	1015.4	+6	SSE	2	c	47	85	8	8	-	9	1	9	4000	0	1	54	44	*	3	-	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	1017.8	+6	SW	2	bc	45	85	8	5	3	-	2.3	4.6	2500	1	*	56	36	31	4	0.1	3.5				
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	1011.7	+4	S	1	bc	44	95	8	5	-	9	4.6	4.6	2500	1	*	56	38	28	2	-	2.2				
20	Valentia Obay.†	30	1018.5	-6	SSW	3	bc	48	95	8	8	-	-	4.6	4.6	1500	1016.3	-10	SE	4	c	49	75	8	5	-	6	2.3	7.8	2500	1	2	55	40	32	3	0.1	
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	1018.6	-2	NW	1	bc	46	55	8	-	4	9	0	4.6	-	1	1	55	40	*	-	0.4	0.1				

LONDON OBSERVATIONS.										EXPLANATION OF FIGURES, LETTERS, etc.									
Day 7h—18h. Kew & Croydon. 9h—18h. Kensington. 9h—21h. other sta. ions 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 55 yards.																			
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. 0 Calm. 5 Very rough 1 Smooth. 6 High. 2 Slight. 7 Very high. 3 Moderate. 8 Precipitous. 4 Rough. 9 Confused.																			
COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.																			
FOREIGN OBSERVATIONS.										COLUMNS 34, 35.									
STATIONS.										COLUMNS 34, 35.									
PARIS										COLUMNS 34, 35.									
BRUSSELS										COLUMNS 34, 35.									
BERLIN										COLUMNS 34, 35.									
ZURICH										COLUMNS 34, 35.									
ROME										COLUMNS 34, 35.									

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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 Valentinia W/T Station.

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

[‡] Sea disturbance reported from Dungeness.

MIN

DISTRICT.

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2006

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday 15th May. 1936.
No. 27203

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 14th May													OBSERVATIONS at 18h. G.M.T. 14th May													PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	%Humid.	0-9 Visibility	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	%Humid.	0-9 Visibility	Cloud.			State of Ground.	Sea.	WEATHER.										
				Dir.	Force					Form.	Amount.	Height of Base (feet)			Dir.	Force					Form.	Amount.	Height of Base (feet)			7h.—13h. 14th	13h.—18h. 14th	18h.—14th 15th	14th—7h. 15th							
(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)	1020.5	-6	WSW	2	C	64	55	8	1	-	-	7.8	7.8	4000	1019.4	-10	SE	3	bc	65	65	8	1	-	2.3	7.8	4000	0	*	cbcy	bcy	bc	cm		
	Croydon	1020.4	-6	WSW	3	C	62	55	8	4	-	-	9	9	4000	1019.1	-6	SW	3	bc	62	65	8	4	6	1	2.3	4.6	4000	0	*	cbcy	bcy	bc	cm	
	S. Farnborough	1020.3	-10	WS	1	C	65	55	8	7	-	-	9	9	2500	1019.3	-8	SSW	3	bc	62	65	8	7	5	-	4.6	4.6	4000	0	*	cbcy	bcy	bc	cm	
	Boscombe Down	1021.1	-4	SSW	2	C	58	65	8	5	-	-	9	9	2500	1019.5	-8	SW	3	C	58	75	9	7	7	6	4.6	7.8	2500	1	*	cbcy	bcy	bc	cm	
	Calshot (Stmnt.)	1021.2	-6	SSW	3	C	62	65	8	8	7	-	4.6	7.8	2500	1020.3	-4	SSW	3	bc	57	65	8	1	-	4	Tr	2.3	4000	0	2	bc	bc	bc	cm	
	Lymington	1021.4	-2	SSW	2	bc	63	65	8	1	4	8	1	2.3	4000	1020.7	-4	SSW	2	b	59	65	9	5	-	1	1	1	4000	0	1	bc	bc	bc	cm	
	Manston	1020.9	-2	SE	2	bc	62	65	8	7	-	-	2.3	2.3	2500	1020.1	-4	S	3	b	60	65	7	5	-	1	1	1	2500	0	*	cbcy	bcy	bc	cm	
2	Shoeburyness	1020.8	-6	SW	1	bc	65	45	6	2	4	-	Tr	1	4000	1019.7	-6	SE	1	b	58	75	7	-	4	-	0	1	-	0	*	bcy	bcy	bc	cm	
	Felixstowe	1020.8	-6	SW	1	bc	65	45	6	2	4	-	Tr	1	4000	1019.7	-6	SE	1	b	58	75	7	-	4	-	0	1	-	0	*	bcy	bcy	bc	cm	
	Corleston	1020.9	+4	ENE	2	bc	57	75	6	1	4	-	2.3	4.6	2500	1020.2	-6	SE	3	b	54	75	6	-	-	-	0	0	-	0	2	cbcy	bcy	bc	cm	
	Mildenhall	1019.9	-6	W	1	C	67	55	8	7	-	-	4.6	7.8	4000	1018.6	-8	SW	2	bc	65	55	8	4	6	1	2.3	4.6	4000	0	*	cm	bcy	bc	cm	
	Cranwell	1019.6	-10	SW	3	C	62	65	7	7	-	-	9	9	2500	1018.4	-10	SW	3	C	63	55	8	2	3	6	1	7.8	2500	0	*	bc	bc	cm	cm	
3	Birmingham	1019.8	-2	SSW	2	%pr	56	75	6	6	-	-	9	9	2500	1018.3	-6	SSW	2	bc	59	65	8	4	3	-	2.3	7.8	2500	1	*	cpr	bc	bc	cm	
	Upper Heyford	1020.5	-2	SW	3	C	63	55	8	2	3	1	4.6	7.8	2500	1018.8	-6	SSW	3	bc	61	55	8	2	3	-	4.6	4.6	4000	0	*	cbcy	bcy	bc	cm	
	Ross-on-Wye	1019.4	-10	SW	4	C	60	65	8	8	-	-	9	9	4000	1017.9	-12	SW	3	bc	60	65	7	2	-	9	2.3	4.6	4000	0	*	cbcy	bcy	bc	cm	
4	Portland Bill	1021.4	-4	WSW	3	bc	53	35	8	4	-	-	2.3	2.3	2500	1020.1	-10	SW	3	C	52	35	8	4	-	-	7.8	7.8	2500	0	2	cbcy	bcy	bc	cm	
	Plymouth	1020.7	-4	SSW	3	C	57	85	8	8	4	1	4.6	7.8	2500	1018.8	-12	S	3	C	55	95	8	1	3	-	7	1	5	2500	0	1	cbcy	bcy	bc	cm
	The Lizard	1020.8	-6	W	3	bc	58	75	8	8	6	-	4.6	4.6	2500	1018.2	-16	SE	3	C	54	85	8	8	4	-	7.8	9	2500	0	2	cbcy	bcy	bc	cm	
	Scilly (St. Mary's)	1019.5	-8	SSW	4	bc	60	75	8	4	6	5	2.3	4.6	2500	1016.8	-18	SW	5	C	55	75	8	8	5	5	2.3	7.8	2500	0	3	cbcy	bcy	bc	cm	
	Guernsey	1021.7	-4	SW	2	bc	61	65	5	2	-	-	4.6	4.6	2500	1020.1	-18	S	0	bc	55	85	9	-	1	8	0	2.3	-	0	1	bc	bc	bc	cm	
5	Pembroke	1019.4	-6	SSW	3	C	54	85	7	5	7	-	4.6	7.8	4000	1015.8	-10	SSW	3	C	52	85	7	5	7	-	4.6	9	2500	1	3	cbcy	bcy	bc	cm	
	Holyhead	1017.9	-6	S	3	bc	57	65	9	1	4	-	2.3	4.6	2500	1015.5	-14	SE	4	C	53	85	8	9	2	-	7.8	10	2500	0	3	cbcy	bcy	bc	cm	
	Chester (Sealand)	1017.7	-14	SE	2	bc	64	45	8	2	-	-	4.6	4.6	4000	1016.4	-6	S	3	C	63	65	8	8	-	7	4.6	10	5700	0	*	bcy	bcy	bc	cm	
	Manchester	1018.5	-8	SSW	3	bc	61	45	8	1	-	-	4.6	4.6	4000	1016.8	-8	SSW	2	C	63	45	8	4	1	6	4.6	7.8	4000	0	*	cm	bc	bc	cm	
6	Spurn Head	1019.6	0	SE	3	C	55	85	7	5	2	-	4.6	9	2500	1018.1	-8	SE	4	bc	53	85	7	3	7	-	2.3	4.6	2500	0	3	C	cbcy	cbcy	bc	
	Catterick	1017.9	-6	SW	3	C	61	45	8	7	-	-	7.8	7.8	4000	1015.9	-14	S	1	C	63	45	6	-	7	6	0	7.8	-	0	*	C	cbcy	cbcy	bc	
	Tynemouth	1018.1	0	E	2	bc	54	75	8	8	6	-	4.6	4.6	4000	1016.8	-14	SE	3	bc	50	85	6	5	-	2	4.6	4.6	1500	1	2	C	cbcy	cbcy	bc	
7	Inchkeith	1016.3	-6	E	1	C	54	75	8	8	-	-	9	9	4000	1015.2	-20	S	3	C	56	75	8	5	4	9	2.3	9	4000	0	3	C	cbcy	cbcy	bc	
	Leuchars	1017.1	-2	SSW	3	C	58	45	7	1	-	-	6	7.8	4000	1015.6	-10	SE	4	bc	54	65	8	-	-	5	0	2.3	-	0	*	cbcy	cbcy	cbcy	bc	
	Rosfrew (Abbott I.)	1016.2	-10	SSW	2	C	55	65	8	7	7	-	1	9	4000	1013.7	-14	SSW	3	C	57	45	9	4	-	6	Tr	9	4000	0	*	cbcy	cbcy	cbcy	bc	
	Eskdalemuir	1016.7	-6	SSW	4	C	55	55	8	1	3	-	4.6	7.8	2500	1015.5	-10	SW	4	C	54	55	8	1	7	8	Tr	7.8	4000	1	*	cbcy	cbcy	cbcy	bc	
	Point of Ayre	1017.6	-6	S	4	bc	56	75	8	3	5	-	1	4.6	2500	1015.0	-16	S	4	0	54	85	8	5	-	10	10	2500	0	2	bc	bc	bc	cm		
8	Three	1013.9	0	SE	5	bc	54	75	8	5	4	5	1	2.3	2500	1008.8	-38	SE	5	C	51	65	9	4	3	6	1	9	4000	0	4	bc	bc	bc	cm	
	Stornoway	1013.6	+2	S	6	C	54	65	8	8	7	3	4.6	7.8	2500	1011.2	-6	S	3	C	49	75	8	5	1	-	4.6	10	4000	1	2	bc	bc	bc	cm	
	Dalwhinnie	1015.1	-6	SW	3	C	55	45	8	5	7	3	2.3	7.8	4000	1013.3	-12	SW	3	C	52	45	8	4	7	-	4.6	9	2500	0	*	bc	bc	bc	cm	
	Aberdeen	1016.7	0	SE	3	C	55	55	7	8	-	-	4.6	7.8	4000	1016.1	-2	S	3	bc	51	65	7	-	-	9	0	4.6	-	0	1	bybc	cybc	bc	cm	
	Wick	1015.4	+6	S	3	C	52	75	8	8	7	1	4.6	7.8	2500	1014.4	-10	SE	4	C	49	75	8	5	9	-	4.6	9	1500	0	2	bc	C	bc	cm	
	Lerwick	1016.6	+4	SSW	3	C	49	85	8	8	7	-	4.6	7.8	1500	1017.1	+4	SSW	3	bc	50	85	8	5	9	-	Tr	2.3	2500	0	*	C	cbcy	bc	cm	
9	Blackrod Point	1008.6	-36	S	6	C	55	65	9	-	7	-	0	7.8	-	1000.5	-40	SE	8	RR	56	95	7	6	-	-	10	10	800	2	7	bcy	Rq	Rq	prcy	
	Malin Head	1012.7	-22	SE	4	C	57	65	8	7	8	1	7.8	9	2500	1006.0	-54	SE	6	C	53	75	7	5	7	-	4.6	9	2500	0	3	bcy	C	bcy	prcy	
	Aldergrove	1015.3	-18	S	4	C	57	55	8	7	9	8	4.6	7.8	2500	1010.5	-30	SE	5	C	53	85	8	5	2	-	9	10	1500	1	*	bcy	bcy	bcy	prcy	
10	Birr Castle	1013.2	-24	SSW	3	C	60	65	8	5	-	1	7.8	9	2500	1008.7	-26	SE	3	r	56	85	8	6	2	-	9	10	2500	1	*	bc	bc	bc	prcy	
	Valentia Obsy.	1009.3	-34	S	5	dd	55	95	6	5	-	-	10	10	450	1004.8	-30	S	7	rr	53	95	6	6	-	-	10	10	800	1	-	bc	bc	bc	prcy	
	Roches Point	1014.0	-24	SSW	4	0	54	95	7	5	-	-	10	10	800	1010.5	-16	SSW	6	rr	53	95	5	6	-	-	10	10	800	1	-	bc	bc	bc	prcy	

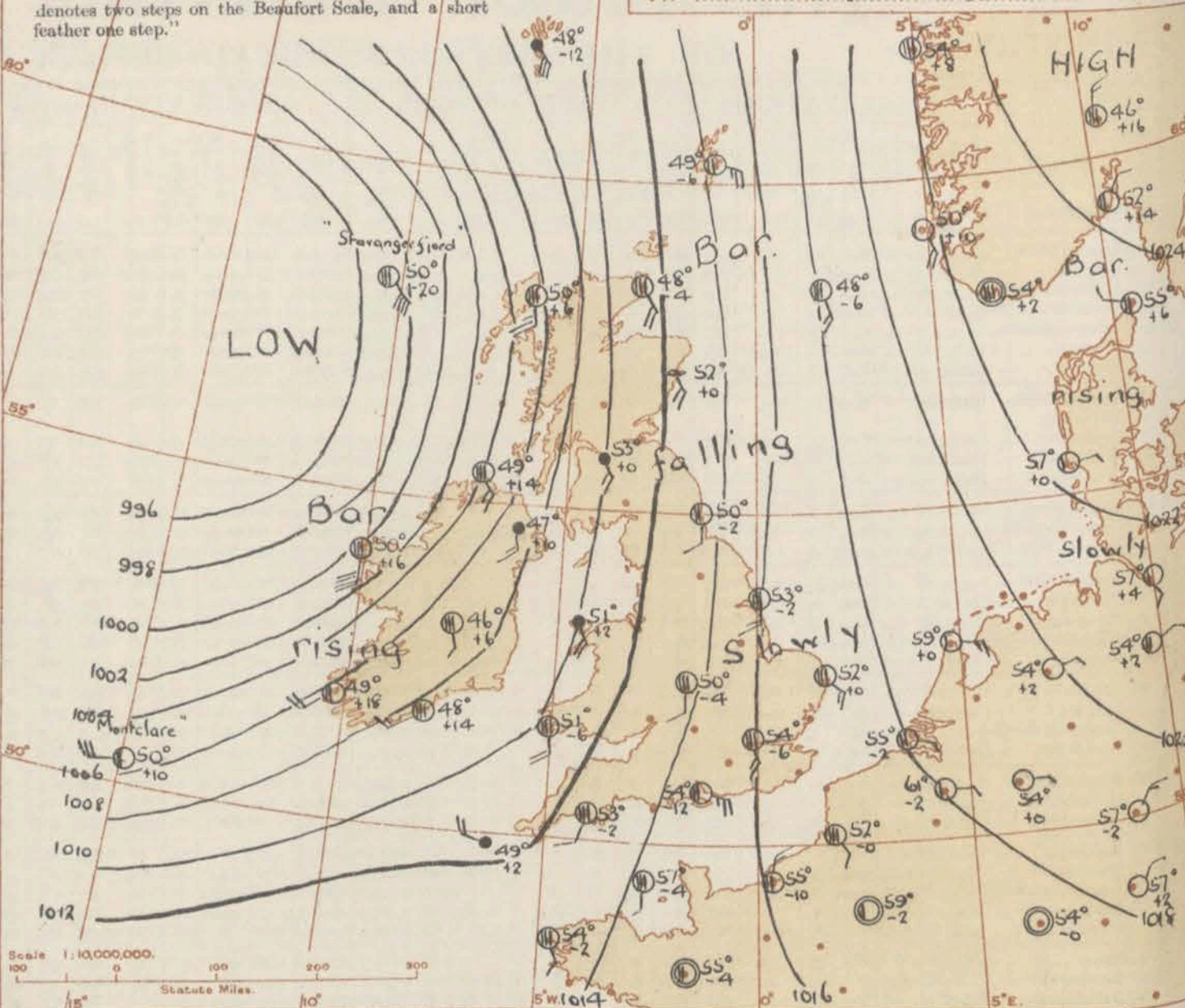
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	cbe	bcc	44	68	-	-	4.9	6.1
	Bournemouth	cbe	b	47	63	-	-	7.8	7.6
	Ventnor	cb	b	48	57	-	-	10.7	10.7
	Southsea	b	bc	47	65	-	-	9.1	8.1
	Bognor Regis	bcb	bcb	47	57	-	-	9.8	9.6
	Littlehampton	bc	bcb	47	58	-	-	9.2	9.3
	Worthing	b	b	47	61	-	-	9.0	10.0
	Brighton	cb	b	49	60	-	-	9.1	8.4
	Eastbourne	cb	b	49	60	-	-	8.0	10.0
	Hastings	cb	b	47	59	-	-	8.8	6.5
2	Folkestone	bcb	bcb	48	60	-	-	9.7	1.7
	Dover	bc	bcb	49	58	-	-	9.8	0.3
	Deal	bc	b	50	68	-	-	8.4	2.3
	Ramsgate	bc	bcb	49	60	-	-	8.2	1.9
	Margate	cbe	bc	49	64	-	-	8.2	3.7
	Southend	bcb	bcb	48	68	-	-	8.6	1.7
3	Maldon	bcb	b	45	68	-	-	7.7	1.0
	Clacton-on-Sea	bcb	bcb	48	61	0.5	-	8.2	1.7
	Dovercourt	bc	b	47	65	-	-	9.6	4.2
	Lowestoft	bcb	b	47	65	-	-	9.0	3.4
	Skewness	bc	bcb	47	62	Trace	-	8.8	2.1
	Mablethorpe	cbe	bc	45	65	Trace	-	8.6	3.7
4	Cleethorpe	cbe	bc	46	67	-	-	7.3	2.2
	Leamington S.	c	cbe	46	65	-	-	2.4	5.7
	Cheltenham	cbe	bcb	46	63	-	Trace	1.5	6.1
	Bath	cbe	bcb	49	66	-	-	3.6	5.9
	Weymouth	cb	b	46	61	-	-	6.7	9.9
	Jersey	bc	bcb	48	59	-	-	11.3	11.0
5	Torquay	bcb	bv	51	60	-	-	2.3	7.4
	Penzance	cbe	bcb	52	59	-	Trace	3.0	8.8
	St. Ives	pr	c	50	60	0.3	Trace	3.8	8.5
	Bude	c	c	50	59	-	-	0.5	7.3
	Ilfracombe	bcb	bcb	51	60	0.1	-	2.1	5.3
6	Aberystwyth	prbc	bcb	49	59	1	-	6.3	4.8
	Llandudno	b	bcb	49	59	1	-	8.4	2.8
	Colwyn Bay	bcb	bcb	46	61	1	-	8.3	2.2
	Rhyl	bcb	bcb	46	61	1	-	8.5	2.2
	Wallasay	b	bcb	49	61	0.5	-	9.5	3.6
	Southport	b	bcb	48	62	0.1	-	10.4	3.3
7	Blackpool	cbe	bcb	49	62	-	-	10.6	3.3
	Morecambe	b	b	48	59	2	-	10.2	3.0
8	Ilkley	bc	bc	46	66	-	-	8.1	1.8
	Harrogate	cbe	bcb	45	63	-	-	7.3	4.7
	Berwick-on-T.	b	bcb	44	56	-	-	9.6	8.1
	Dunbar	bc	bc	43	62	-	-	8.9	7.9
	Troon	bc	bcb	42	56	1	-	7.3	1.8
	Douglas	bc	bcb	43	55	1	-	9.3	5.8

+ 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 15th May 1936.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 15th May, 1936.
1 S.E. England	Light or moderate southeast wind; fine, local coast fog; warm inland.
2 E. England	
3 E. Midlands	
4 W. Midlands	Light south wind; mainly cloudy, occasional rain, local thunder; average temperature.
5 S.W. England	
6 South Wales	
7 North Wales	Light or moderate southeast wind; bright periods, local rain, local coast fog; rather warm inland.
8 N.W. England	
9 N. Midlands	
10 N.E. England	Fresh or strong south wind; mainly cloudy, occasional rain; cool.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	
13 A.W. Scotland & N.W. Scotland	Moderate or fresh southeast wind; mainly fair, local coast fog; average temperature.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	Moderate or fresh squally southwest wind; bright periods; showers; cool.
17 N.W. Ireland	
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 1/2 clouded. ☁☁ Sky 1/2 to 3/4 clouded. ☁☁☁ Overcast sky. ☔ Rain falling. * Snow. * Frost. * 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 deep depression northwest of Ireland is moving slowly north and a trough of low pressure over western districts is moving slowly east. There will be occasional rain in the West and North, but weather will be mainly fine in the East and Southeast.

FURTHER OUTLOOK.

Bright periods and showers in the West and North; local thunderstorms in the South.

Time of issue of Gale Warning.

South Cone hoisted 1030 hours 14th May in districts 12, 13 and 17.

FORECASTS issued at 1100 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.

936.

H

46°

+16

52°

+14

1024

55°

+6

1022

57°

+4

1020

54°

+2

1018

52°

+0

1016

50°

-2

1014

48°

-4

1012

46°

-6

1010

44°

-8

1008

42°

-10

1006

40°

-12

1004

38°

-14

1002

36°

-16

1000

34°

-18

998

32°

-20

996

30°

-22

994

28°

-24

992

26°

-26



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday 15th May, 1936.

No. 27203

OBSERVATIONS at 1 hr. G.M.T. 15th May														OBSERVATIONS at 7 hr. G.M.T. 15th May														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. 14th 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 0-10										Low	Med.	High	Low										Total 0-10
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1016.4	-2	SE	2	czo	56	65	6	5	-	7	1	3+	4000	0	*	63	44	34	-	-	8.9			
	Croydon	217	1015.2	-10	*	0	b	46	95	8	-	-	-	0	1016.1	-6	SE	3	c	54	65	8	1	4	6	Tr	3+	4000	0	*	67	43	34	-	-	4.8		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1015.9	-6	SE	3	c	52	75	7	5	7	8	2-3	7-8	2500	0	*	66	44	35	-	-	5.1			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1015.0	-10	SE	4	c	48	85	7	5	7	8	2-3	7-8	4000	0	*	60	41	37	-	-	3.7			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1015.1	-12	ESE	5	bc	54	85	7	1	3	8	2-3	4-6	4000	1	3	63	50	46	-	-	7.8			
	Lympe	346	1015.3	-8	SE	2	cf	47	95	3	5	-	-	9	1018.0	-4	ESE	2	c	54	75	6	5	8	8	0	9	-	0	*	63	44	36	-	-	11.2		
	Manston	142	1015.3	-8	SW	2	bz	46	95	6	-	-	-	0	1017.6	-2	SE	2	c	52	85	6	5	3	6	4-6	9+	5700	0	*	64	42	39	-	-	10.0		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1017.8	-2	SE	1	c	54	75	7	5	7	-	2-3	7-8	4000	1	*	66	47	36	-	-	9.5			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1017.9	0	SE	3	c	52	75	7	-	-	6	0	7-8	-	0	2	62	43	47	-	-	11.4			
	Gorleston	5	1015.6	-4	SE	2	b	50	95	7	-	-	-	0	1016.3	-2	SE	2	c	54	75	8	-	-	6	0	9	-	0	2	63	46	43	-	-	11.6		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1016.1	-4	SE	3	czo	52	85	6	5	5	6	1	9+	4000	1	*	65	43	37	-	-	7.8			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1015.3	-4	SE	2	c	50	75	7	-	7	9	0	7-8	-	1	*	62	45	42	0.5	-	2.7			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1015.7	-8	SE	2	c	50	85	8	-	7	8	0	9	-	0	*	66	44	36	-	-	*			
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1014.1	-8	SW	3	c	51	75	8	-	7	-	0	9	-	0	*	63	47	40	Tr	-	2.8			
5	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1014.3	-6	SE	3	c	53	85	7	4	4	-	4-6	9	2500	0	3	54	43	*	-	-	*			
	Portland Bill	32	1016.3	-20	SE	3	b	50	95	8	-	-	-	0	1013.2	-2	SW	2	c	53	85	7	5	2	-	9	10	1500	0	1	53	43	46	0.1	Tr	7.2		
	Plymouth	82	1015.3	-12	SE	4	c	52	85	8	8	-	-	9	1012.5	-10	S	4	c	53	85	8	4	2	-	7-8	10	2500	0	3	59	51	*	-	-	*		
	The Lizard	240	1015.3	-14	SW	5	qpr	51	85	8	8	7	-	4-6	1012.0	+2	NW	4	id	49	75	6	5	2	-	9+	10	800	1	3	60	49	*	Tr	0.6	4.3		
	Scilly (St. Mary's)	163	1015.3	-14	SW	5	qpr	51	85	8	8	7	-	4-6	1015.0	-4	S	1	c	57	85	7	-	1	-	0	7-8	-	0	1	62	50	45	-	-	8.3		
	Guernsey	175	1016.3	-18	SE	3	b	52	85	8	-	-	-	0	1009.7	-6	SE	4	c	51	85	7	5	-	-	10	10	2500	1	3	55	50	*	Tr	0.6	2.8		
6	Pembroke	142	1015.2	-8	S	4	cq	52	85	7	3	7	-	4-6	1010.6	+2	SE	5	ir	51	95	8	9	-	-	2-3	10	2500	1	3	53	50	48	-	-	8.5		
7	Holyhead	26	1011.7	-14	SE	4	bc	52	85	8	5	2	-	2-3	1013.2	+6	SE	3	c	51	85	8	5	7	-	2-3	9+	5700	0	*	68	50	47	-	-	9.2		
8	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1014.3	+2	SW	2	c	52	75	7	-	7	-	0	9+	-	0	*	65	50	40	-	-	8.2		
10	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1016.6	-2	S	3	c	53	95	6	-	2	2	0	7-8	-	0	2	66	50	*	Tr	-	8.8		
	Spurn Head	29	1017.2	-6	SE	3	bc	51	95	7	0	1	-	0	1014.2	-4	SE	2	czo	50	95	5	-	4	6	0	9+	-	0	*	64	44	33	-	-	7.2		
	Catterick	175	1015.5	-6	SW	1	bcm	49	85	4	5	-	-	4-6	1013.7	-2	S	2	bc	50	95	6	4	-	-	4-6	4-6	4000	1	1	54	43	44	-	-	*		
	Tynemouth	100	1015.5	-6	SW	1	bcm	49	85	4	5	-	-	4-6	1010.6	-12	E	2	c	53	85	7	5	-	-	7-8	7-8	2500	0	1	59	43	42	-	-	10.4		
11	Inchkeith	190	1014.0	-16	SE	4	bc	52	85	8	5	-	-	4-6	1011.6	-10	SE	3	czo	54	75	6	5	7	3	4-6	7-8	4000	0	*	61	46	39	-	-	12.6		
	Leith	35	*	*	*	*	*	*	*	*	*	*	*	*	1009.9	0	SE	3	ir	53	75	6	5	2	-	9	10	4000	0	*	61	53	50	-	Tr	8.2		
12	Rentow (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1011.7	-2	SE	3	c	52	75	7	5	2	-	9	10	1500	1	*	57	46	43	-	-	10.2		
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1010.7	+6	SW	5	ir	50	95	7	6	-	-	10	10	800	1	3	58	43	*	-	-	8.0		
	Point of Ayre	30	1012.9	-12	SW	4	c	52	95	8	6	1	-	4-6	1004.3	+10	SE	6	rr	49	95	6	6	-	-	10	10	1500	1	4	55	48	47	-	9	9.5		
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1010.7	+4	S	5	c	50	95	9	5	7	-	7-8	9+	2500	1	3	55	47	*	-	-	8.1		
13B	Stornoway	80	1005.3	-18	SE	5	ir	50	85	7	5	2	-	7-8	1010.4	+6	S	3	c	48	85	7	4	6	-	4-6	10	2500	0	*	56	46	44	-	Tr	7.8		
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	+4	S	3	c	48	85	7	4	6	-	4-6	10	2500	0	*	56	46	44	-	-	13.0		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1012.8	0	SE	3	czo	52	85	6	5	3	2	2-3	7-8	4000	0	1	56	47	44	-	-	*		
	Wick	81	1012.1	-10	SE	4	o	47	95	7	8	7	-	4-6	1011.2	-4	SE	4	c	48	95	7	5	3	1	4-6	9	1500	0	3	53	47	*	-	-	*		
16	Lerwick	156	1016.8	-4	SE	3	bc	47	95	8	5	7	-	2-3	1015.1	-6	ESE	5	bc	49	85	6	5	-	-	2-3	2-3	800	0	*	52	45	*	-	-	8.6		
17	Blacksod Point	18	1002.3	+4	S	8	cq	50	65	7	9	-	-	7-8	1000.5	+16	SW	8	cq	50	95	8	9	-	-	7-8	7-8	800	1	5	56	47	*	5	13	*		
18	Malin Head	52	1002.4	-6	SE	6	qpr	54	95	7	6	1	-	7-8	1004.4	+14	SE	3	c	49	95	7	8	1	-	7-8	9+	1500	0	1	59	47	*	-	-	7.6		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1007.4	+10	S	3	ir	47	95	7	6	2	-	9+	10	800	1	*	58	46	45	-	4	8.7		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1006.9	+6	S	1	qpr	46	95	8	5	-	-	9	9	2500	1	*	60	45	45	Tr	10	6.2		
20	Valentia O'ay.†	30	1004.4	+6	W	5	c/r	51	95	7	9	-	-	10	1007.0	+8	SW	4	bc/pr	49	65	8	8	-	-	4-6	4-6	1500	1	4	57	47	43	10	19	4.1		
	Roches Point	2																																				

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

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday 16th May, 1936
No. 27204

STATIONS.	OBSERVATIONS at 13h. G.M.T. 15th May														OBSERVATIONS at 18h. G.M.T. 15th May														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					Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			Low	Med.					High	Low 0-10	Total 0-10	Height of Base (feet)	Low	Med.			High	Low 0-10	Total 0-10	Height of Base (feet)	7h.-18h. 15th	18h.-18h. 15th	18h.15th 15th	1h.-7h. 16th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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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.
fs, fog over sea (coast station).
fg, fog over ground (inland station).
m, mist, visibility 1100-2200 yds.
h, hail. i, intermittent.
ip, 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/s, slight storm of drifting snow (generally high).
S/s, 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, slight rain.
rr, continuous rain.
c, less than (for cloud height).
B, Solar halo. C, lunar halo. G, 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.

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.
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.

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.

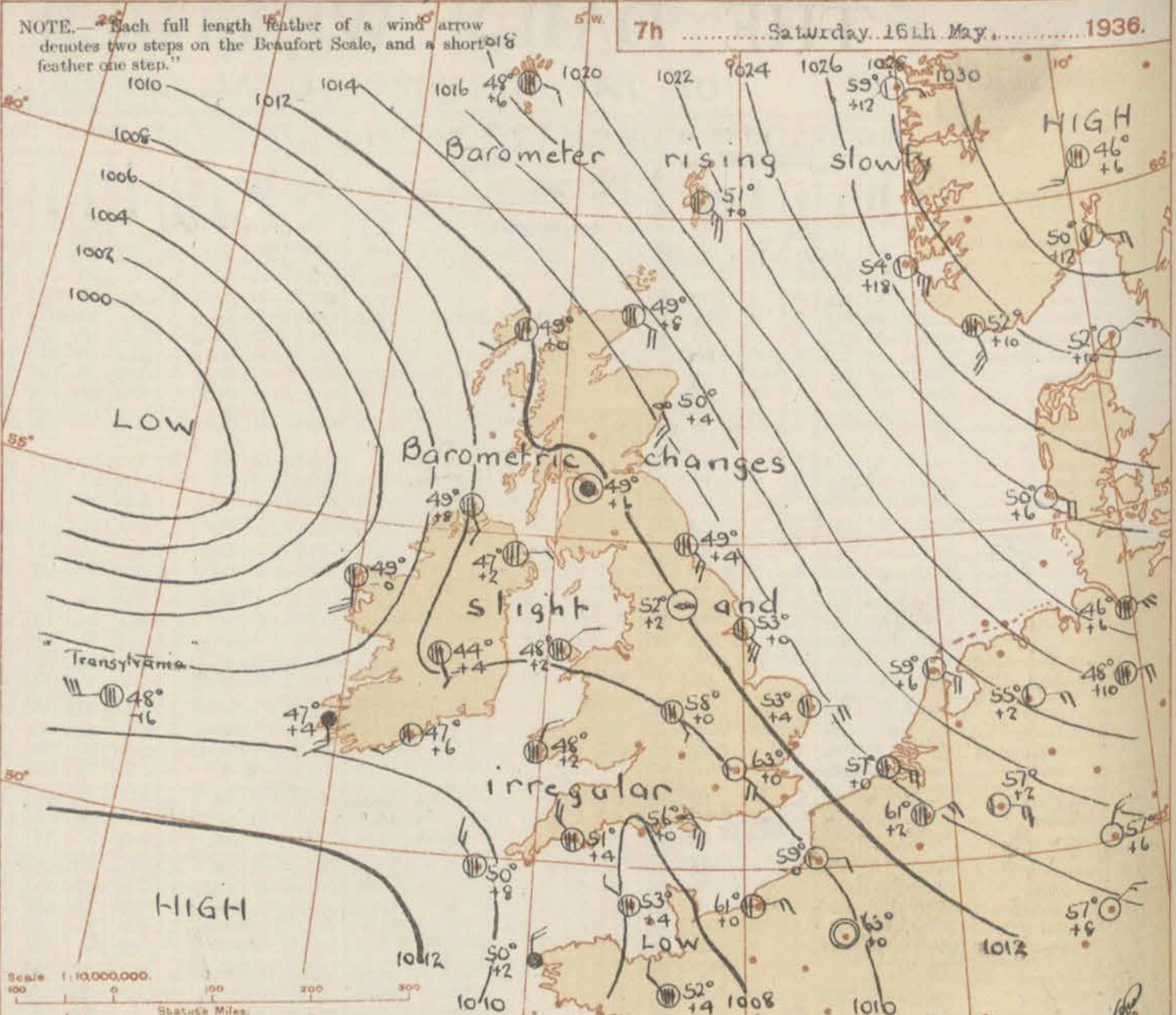
† Sea disturbance reported from Dungeness.

REPORTS from HEALTH RESORTS for 15th May 1936.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 5h.	Night. 5h. to 9h.	Day. 9h. to 5h.	Sunrise to 17h.	Sunset to 14h.
1	Tunbridge W.	bc	bcv	39	73	-	-	8.1	5.2
	Bournemouth	bc	bc	48	64	-	-	8.6	9.8
	Ventnor	plaz	bcv	48	64	-	-	8.1	12.3
	Southsea	bb	bpc	49	65	-	-	8.4	10.7
	Bognor Regis	bcv	bcv	47	61	-	-	7.2	11.3
	Littlehampton	bc	bc	45	64	-	-	7.3	10.7
	Worthing	bc	bc	47	63	-	-	8.3	10.6
	Brighton	bcv	b	44	69	-	-	7.0	10.8
	Eastbourne	bcv	b	46	64	-	-	10.9	9.7
	Hastings	bcv	bcv	47	68	-	-	10.0	10.5
	Folkstone	bpc	bcv	44	66	-	-	10.1	11.3
	Dover	bpc	bc	44	66	-	-	10.5	11.5
2	Deal	b	b	46	67	-	-	10.5	10.0
	Ramsgate	bm	bm	47	62	-	-	9.8	9.5
	Margate	bc	bc	47	67	-	-	11.3	9.9
	Southend	bcv	b	47	72	-	-	10.4	9.9
	Maldon	b	b	43	71	-	-	10.9	8.8
	Clacton-on-Sea	bc	bc	50	60	-	-	10.4	9.9
	Dovercourt	bc	bc	50	62	-	-	11.6	11.4
	Lowestoft	bzbv	p	48	61	-	-	10.8	10.8
	Skegness	bc	b	50	59	-	-	10.2	9.5
	Mablethorpe	bcv	bcv	47	56	-	-	9.8	9.8
	Cleethorpe	bc	bc	45	63	-	-	7.5	8.8
	Leamington S.	c	bc	44	71	-	-	4.0	2.4
3	Cheltenham	c	bc	46	69	-	-	1.3	2.6
	Bath	bcv	bcv	46	69	-	-	4.0	5.6
	Weymouth	bc	ccv	49	60	-	-	4.3	8.7
	Jersey	bc	bc	52	68	-	-	10.1	13.6
	Torquay	bcv	bcv	51	59	-	-	1.5	4.2
	Penzance	cdm	ddc	50	54	0.5	0.5	0.0	3.0
	St. Ives	p	p	48	50	0.3	0.3	0.0	3.8
	Bude	p	com	50	57	-	-	0.3	0.5
	Ilfracombe	coe	c	51	59	-	-	0.0	2.1
	Aberystwyth	c	c	51	58	-	-	0.0	6.3
	Llandudno	c	cep	52	61	Trace	Trace	0.1	8.5
	Colwyn Bay	ccc	vcc	51	62	-	-	0.1	8.5
4	Rhyl	c	c	52	64	-	-	0.4	8.6
	Wallasey	bcv	bcv	51	64	-	-	0.6	9.6
	Southport	bcv	bcv	51	63	-	-	1.1	10.5
	Blackpool	c	c	51	63	-	-	0.8	10.8
	Morecambe	bcv	bcv	52	63	-	-	1.4	11.0
	Ilkley	c	c	46	69	-	-	2.2	9.1
	Harrogate	bcv	bcv	48	68	-	-	3.6	7.9
	Berwick-on-T.	co	orc	45	60	-	Trace	1.0	10.6
	Dunbar	bc	c	45	60	-	-	0.4	9.7
	Troon	ccc	ccc	50	57	-	Trace	0.0	7.9
	Douglas	cide	cide	48	53	4	Trace	0.8	9.3

† 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. 16th May, 1936.
1 S.E. England	Light or moderate southeast wind; bright periods, local thunderstorms; very warm inland.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Light variable or southeast wind; mainly cloudy, occasional rain; local thunderstorms; rather warm inland.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	Moderate southeast wind; bright periods, local rain and thunder, local coast fog; rather warm inland.
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 southeast wind; mainly cloudy, occasional rain; local thunderstorms; rather warm inland.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	As 9 - 11.
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	Moderate south wind; bright periods, showers, local thunder; 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.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS:— ☉ Clear sky. ☁ Sky less than 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. = Fog. = Mist. T Thunder. R 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 filling up and a shallow depression over Northwest France will move north-north-west. There will be occasional rain in the West and North with local thunderstorms. In the Southeast there will be sunny periods but also local thunderstorms.

FURTHER OUTLOOK.

Bright periods; local thunderstorms.

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

Forecast issued at 1000 G.M.T.

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

936.

G H
46°
+6

46°
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O So. F.R.
Director



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 16th May														OBSERVATIONS at 7 hr. G.M.T. 16th May														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)	°C. (7)	Humid. % (8)	Visibility. 0-9 (9)	Cloud.					Barom. at 7 hr. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	°C. (21)	Humid. % (22)	Visibility. 0-9 (23)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun-shine 16th Hr. (36)
					Direc. (3)	Force (4)						Low (10)	Med. (11)	High (12)	Low 0-10 (13)	Total 0-10 (14)			Direc. (17)	Force (18)						Form. (24)	Amount. (25)	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)		
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	0	ESE	2	bz	61	75	6	-	-	-	0	0	-	0	*	73	55	49	-	-	8.6		
	Croydon	217	1010.7	-14	SE	2	b	53	65	8	-	-	-	0	0	-	1009.3	0	SE	2	b	63	63	6	-	-	1	0	Tr	-	0	*	72	54	46	-	-	7.6
	S. Farnborough	237													1009.3	+2	SE	2	b	61	75	6	-	-	4	0	1	-	0	*	72	50	37	-	-	5.6		
	Boscombe Down	417													1008.9	+4	SE	2	bc	57	75	7	5	-	-	4.6	4.6	4000	1	*	68	55	48	-	2	6.3		
	Calshot (Stmntn.)	8													1008.6	0	ESE	5	cz	56	85	6	5	8	-	7.8	7.8	4000	0	3	65	55	54	-	-	5.9		
	Lympe	348	1012.2	-14	E	3	bz	58	75	6	-	-	-	0	0	-	1011.1	0	E	4	bz	60	65	6	-	-	1	0	Tr	-	0	*	67	56	48	-	-	11.8
	Manston	142	1012.1	-10	ENE	4	bz	57	85	6	-	-	-	0	0	-	1011.2	-2	SE	3	bz	57	75	6	-	-	1	0	1	-	0	*	70	53	51	-	-	12.0
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1011.3	-2	E	1	bz	57	85	5	-	-	-	0	0	-	0	*	67	52	47	-	-	10.3		
	Felixstowe	15													1011.3	+4	ESE	4	bc	53	85	5	-	-	-	0	4.6	-	0	3	57	52	51	-	-	10.4		
	Gorleston	5	1013.6	-10	E	4	b	64	85	6	-	-	-	0	0	-	1011.5	-2	SSE	4	bz	53	75	5	-	-	1	0	1	-	0	*	71	53	50	-	-	9.4
	Mildenhall	19													1011.9	+2	E	2	cz	54	85	6	-	-	-	0	9	-	0	*	71	49	42	-	-	4.9		
	Cranwell	240													1011.9	+2	E	2	cz	54	85	6	-	-	-	0	9	-	0	*	71	49	42	-	-	4.9		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	0	SE	1	c	58	75	5	5	9	-	4.6	9.4	4000	1	*	68	53	47	-	3	3.1		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1009.3	-4	ESE	3	c	53	75	6	-	-	7	6	0	9	-	0	*	71	58	55	-	-	-	
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1008.6	-4	NEE	1	cz	57	85	5	3	9	-	Tr	9	4000	0	*	67	54	47	-	-	1.6		
5	Portland Bill	32	1007.7	-6	E	4	c	52	85	7	4	4	-	4.6	3	2500	1007.1	-4	E	4	c	54	85	7	4	-	-	10	10	2500	0	3	59	51	*	Tr	*	
	Plymouth	82													1008.6	+4	NW	4	c	51	85	8	5	7	-	4.6	9.4	2500	0	1	57	51	49	Tr	Tr	0.1		
	The Lizard	240	1010.0	-6	NW	3	o	48	95	8	5	-	-	10	10	2500	1009.8	+8	NW	3	c/pr	48	95	8	8	2	-	4.6	10	2500	1	2	53	47	*	1	0.6	
	Scilly (St. Mary's)	163	1010.7	-8	NNW	2	bc	48	95	8	2	-	-	4.6	4.6	2500	1010.9	+8	NNW	3	c	50	85	8	8	7	-	2.3	10	2500	1	2	51	48	*	5	-	0.0
	Guernsey	175	1007.9	-12	WNW	1	c	51	95	6	5	1	-	4.6	7.8	2500	1008.1	+4	NNW	1	c	53	95	6	5	-	-	7.8	7.8	2500	0	1	62	51	49	-	-	6.0
6	Pembroke	142	1009.9	-6	N	1	bc	47	95	7	6	-	-	10	10	1500	1009.3	+4	NNE	2	c	49	85	7	5	-	-	9.4	9.4	2500	1	1	59	46	*	2	7	0.0
7	Holyhead	26	1011.5	-6		0	bc	48	95	7	6	2	-	7.8	10	1500	1010.8	+2	NEE	2	c	48	95	7	5	2	-	4.6	10	1500	1	1	56	47	47	0.1	9	0.3
	Chester (Sealand)	18													1010.3	-2	NW	2	cz	50	95	6	-	-	-	-	10	10	800	1	*	66	47	44	Tr	2	1.9	
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1010.2	-4	ENE	2	cf	56	85	3	8	7	-	7.8	10	2500	1	*	68	47	42	-	4	2.2		
10	Spurn Head	29	1013.1	+6	SE	4	bc	52	85	7	-	2	-	0	2.3	-	1012.7	0	SE	5	bc	58	85	7	5	1	1	2.3	4.6	2500	0	4	56	51	*	-	-	7.1
	Catterick	175													1012.5	+2		0	bcz	52	95	6	1	4	-	-	1	2.3	4000	1	*	67	45	39	-	4	0.7	
	Tynemouth	100	1013.2	+2	SSE	2	o	50	85	7	6	-	-	10	10	1500	1013.4	+4	SE	3	c	49	95	7	3	-	-	7.8	7.8	1500	1	2	55	48	46	Tr	0.2	*
11	Inchkeith	190	1012.6	+4	NE	2	pr	49	95	6	6	-	-	10	10	1500	1012.8	+10	NE	3	c	51	95	6	5	-	-	9.4	9.4	1500	0	2	59	48	45	0.2	0.1	0.5
	Leuchars	36													1013.6	+2	E	4	o	50	95	6	5	-	-	3	7.8	9	450	1	*	60	48	47	Tr	7	1.9	
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1011.4	+6		0	ir	49	95	5	5	-	-	-	10	10	450	1	*	57	49	47	Tr	12	0.0	
	Edinburgh	794	*	*	*	*	*	*	*	*	*	*	*	*	1011.9	+4	ENE	1	pr	53	85	6	5	2	-	-	7.8	10	1500	1	*	62	50	44	0.1	0.5	3.4	
	Point of Ayre	30	1011.7	-2		0	o	48	95	8	6	-	-	10	10	800	1011.1	-2	NNW	2	rr	47	95	8	6	-	-	10	10	800	1	1	59	46	*	1	18	0.0
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1011.0	+8	SE	3	rr	47	95	7	6	2	-	-	2.3	10	1500	1	3	55	46	46	0.3	3	4.2	
13B	Stormoway	30	1011.5	0	NNW	3	c	49	95	8	5	7	-	7.8	9.4	2500	1011.6	0	SW	1	c	49	95	8	5	2	-	4.6	10	1500	1	1	54	47	*	0.3	1	2.9
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1012.8	+6	S	5	c	50	85	7	5	7	-	-	4.6	10	1500	1	*	54	46	40	0.2	2	0.8	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	+4	SSE	3	cz	50	85	6	5	8	1	4.6	7.8	4000	0	1	56	48	46	Tr	-	5.4		
	Wick	81	1015.3	+8	SE	4	ir	48	95	7	5	2	-	7.8	10	1500	1015.8	+8	SE	4	c	49	95	7	5	7	-	7.8	9	1500	1	3	52	47	*	-	0.2	*
16	Lerwick	156	1020.6	+10	SE	5	bc	49	95	7	5	4	8	4.6	4.6	800	1021.2	0	SE	5	bc	51	85	7	5	9	-	2.3	4.6	1500	0	3	52	48	*	-	-	12.9
17	Blackod Point	18	1007.5	0	S	5	bc	49	75	8	3	-	-	2.3	2.3	1500	1007.1	0	S	5	bc	49	85	8	3	-	-	4.6	4.6	2500	1	4	56	46	*	Tr	Tr	*
18	Malin Head	52	1009.7	0	SSE	1	o	47	95	7	5	-	-	10	10	2500	1010.1	+8	SSE	2	c	49	95	7	5	1	-	5	10	2500	0	1	58	47	*	0.3	Tr	0.9
	Aldergrove	238													1010.8	+2	E	1	c/r	47	85	8	5	7	-	-	Tr	10	450	1	*	56	46					

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday, 17th May, 1936.
No. 27205

Distance. STATIONS.	OBSERVATIONS at 13h. G.M.T. 16th May														OBSERVATIONS at 18h. G.M.T. 16th May														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)			7h.—18h. 16th.	18h.—18h. 16th.	18h.—18h. 17th.	1h.—7h. 17th.												
(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)	1008.5	-10	ENE	4	bcz	76	35	6	1	-	-	4-6	4-6	4000	1008.3	-2	ENE	3	bcz	71	45	6	1	-	-	Tr	Tr	4000	0	*	bcz	bcz	bcz	cm					
	Croydon	1007.9	-8	SE	4	bc	77	45	8	1	-	-	2-3	2-3	5700	1007.7	-4	ENE	3	bc	71	55	6	1	3	-	Tr	2-3	5700	0	*	bcz	bcz	bcz	bcz					
	S. Farnborough	1007.3	-8	SE	4	bc	78	35	7	2	3	-	4-6	4-6	4000	1007.0	-2	SE	2	bc	73	45	7	2	4	3	1	4-6	4000	0	*	bcz	bcz	bcz	bcz					
	Boscombe Down	1007.5	-7	SE	3	cz	68	65	6	5	-	-	4-6	7-8	4000	1007.0	0	NW	2	cz	62	75	6	5	2	-	10	4000	1	*	bcz	bcz	bcz	bcz						
	Calshot (Stmtn.)	1008.3	-2	ENE	4	bcz	62	75	6	-	-	-	2	0	4-6	-	-	-	0	63	75	6	5	7	-	7-8	9	5700	0	0	bcz	bcz	bcz	bcz						
	Lymington	1009.6	-6	ENE	4	bcz	71	55	6	-	-	-	0	0	-	1008.8	-6	ENE	3	bc	69	55	7	2	6	1	2-3	4000	0	2	bcz	bcz	bcz	bcz						
	Manston	1009.8	-12	ENE	5	bcz	68	45	6	-	-	-	0	0	-	1008.8	-10	ENE	5	bcz	65	55	7	2	-	1	1	2500	0	*	bcz	bcz	bcz	bcz						
2	Shoeburyness	1010.4	-8	E	5	bcz	63	75	6	-	-	-	0	0	-	1009.2	-4	E	5	bcz	61	75	6	-	3	-	0	2-3	-	0	*	bcz	bcz	bcz	bcz					
	Felixstowe	1013.3	+2	E	5	bc	55	85	6	-	-	-	1	0	2-3	-	-	-	5	56	75	6	-	-	-	0	0	-	0	3	bcz	bcz	bcz	bcz						
	Gorleston	1010.5	-6	SE	5	bc	73	45	7	-	-	-	0	0	-	1010.1	-4	SE	5	bc	69	45	7	-	-	1	0	Tr	-	0	*	bcz	bcz	bcz	bcz					
	Mildenhall	1010.2	-8	ENE	6	bcz	76	45	6	2	-	-	4-6	4-6	4000	1010.7	+2	ENE	4	bcz	65	65	6	1	3	-	Tr	Tr	4000	0	*	bcz	bcz	bcz	bcz					
3	Birmingham	1007.9	-10	ENE	4	bc	73	35	8	5	-	-	4-6	4-6	2500	1009.3	+10	NNW	3	o/pr	56	85	6	9	-	-	10	10	2500	1	*	bc	bcz	bcz	bcz					
	Upper Heyford	1008.0	-4	E	4	bcz	73	45	6	2	3	1	4-6	4-6	5700	1007.9	+2	E	3	bcz	68	55	6	-	9	-	0	4-6	-	0	*	bcz	bcz	bcz	bcz					
4	Ross-on-Wye	1007.3	-12	WSW	3	cz	68	65	6	3	7	-	4-6	9+	4000	1008.9	+12	NW	2	c/r	57	85	7	6	2	-	4-6	10	2500	1	*	bcz	bcz	bcz	bcz					
5	Portland Bill	1008.4	+4	NW	3	rr	56	95	7	4	-	-	10	10	2500	1008.9	+10	NW	2	rr	52	95	6	5	-	-	10	10	1500	1	2	bc	bcz	bcz	bcz					
	Plymouth	1009.1	+2	NNW	4	c	53	85	8	5	3	2	4-6	7-8	1500	1009.7	+4	NW	4	c	53	75	8	5	1	-	4-6	9+	1500	0	1	bc	bcz	bcz	bcz					
	The Lizard	1009.7	0	NNW	4	c	56	65	8	8	7	-	4-6	9	2500	1011.0	+10	NW	3	c	52	75	8	8	7	-	4-6	9	2500	0	2	bc	bcz	bcz	bcz					
	Silly (St. Mary's)	1011.2	+4	NNW	3	c	54	75	8	7	-	-	2-3	7-8	2500	1011.7	+2	NW	3	bc	54	75	8	2	7	3	2-3	4-6	2500	0	2	bc	bcz	bcz	bcz					
	Guernsey	1006.5	+2	-	0	o/r	55	95	6	5	-	-	10	10	2500	1009.4	+2	WNW	2	o	62	95	6	5	-	-	10	10	1500	1	1	bc	bcz	bcz	bcz					
6	Pembroke	1009.2	-4	NW	3	c	53	75	8	5	7	-	2-3	9+	4000	1010.5	+4	N	3	c	49	75	8	5	7	-	2-3	9+	4000	1	2	bc	bcz	bcz	bcz					
7	Holyhead	1010.4	+8	NW	3	cu	49	95	8	9	2	-	7-8	10	2500	1011.1	+6	NNW	2	rr	47	95	7	6	2	-	4-6	10	1500	1	1	bc	bcz	bcz	bcz					
	Chester (Sealand)	1009.5	-12	NW	5	c	53	85	6	5	-	-	9	9	1500	1011.0	+4	NNW	3	rr	48	95	6	9	2	-	7-8	10	1500	1	*	bc	bcz	bcz	bcz					
8	Manchester	1008.4	-12	S	2	cz	70	66	6	8	4	6	4-6	7-8	4000	1010.4	+26	NW	3	bcz	51	95	6	2	3	-	1	2-3	4000	0	*	bcz	bcz	bcz	bcz					
10	Spurn Head	1012.4	-2	ENE	6	bc	55	85	6	-	1	-	0	4-6	-	1012.2	+2	ENE	6	bc	53	85	6	-	1	-	0	2-3	-	0	5	bcz	bcz	bcz	bcz					
	Catterick	1011.1	-6	SE	4	bcz	68	55	6	-	8	6	0	4-6	-	1012.5	+14	SE	5	bcz	61	65	7	-	7	-	0	Tr	-	0	*	bcz	bcz	bcz	bcz					
	Tynemouth	1014.1	-4	SE	4	bc	52	85	6	4	-	-	4-6	4-6	1500	1014.4	+6	SE	4	bc	50	85	6	4	-	-	4-6	4-6	1500	0	3	bcz	bcz	bcz	bcz					
11	Inchekeith	1012.6	-4	E	4	c	57	85	7	5	5	8	2-3	7-8	2500	1013.3	+4	E	4	c	54	95	7	5	-	8	4-6	7-8	1500	0	3	bc	bcz	bcz	bcz					
	Loughs	1014.8	+2	E	4	c	55	85	6	8	-	-	7-8	7-8	2500	1016.2	+8	E	4	c	50	85	6	5	-	-	10	10	800	1	*	bc	bcz	bcz	bcz					
12	Rattray (Abbots L.)	1010.7	-2	-	0	c/r	55	95	4	5	2	-	9	10	1500	1010.2	+10	ENE	4	c/r	56	85	6	5	2	-	4-6	10	4000	1	*	bc	bcz	bcz	bcz					
	Eske Dalemuir	1009.9	-16	ES	6	c	67	55	6	1	-	6	Tr	7-8	4000	1011.0	+10	E	5	c	56	75	6	7	4	6	7-8	9	4000	1	*	bc	bcz	bcz	bcz					
	Point of Ayre	1009.9	-12	NNW	4	rr	49	95	7	6	-	-	10	10	450	1011.3	+8	NW	3	rr	48	95	7	6	-	-	10	10	450	2	1	bc	bcz	bcz	bcz					
13a	Three	1011.6	+4	WS	1	rr	48	95	6	6	2	-	9	10	800	1012.1	+2	NE	1	rr	47	95	6	6	-	-	10	10	450	1	2	bc	bcz	bcz	bcz					
13b	Stormoway	1011.9	+2	ENE	2	c/pr	51	85	8	5	1	-	4-8	10	2500	1011.3	-6	NW	3	c	52	95	8	9	4	2	-	4-6	9+	1500	1	1	bc	bcz	bcz	bcz				
15	Dalwhinnie	1012.4	+4	S	7	c	53	65	7	4	1	9	4-6	10	1500	1013.7	+2	SE	9	c	50	75	7	4	4	-	4-6	9	2500	0	*	bc	bcz	bcz	bcz					
	Aberdeen	1018.1	+14	SE	4	bc	53	85	6	5	3	4	Tr	4-6	800	1018.8	+6	SE	4	c	49	75	7	5	7	-	9	9+	7200	0	3	bcz	bcz	bcz	bcz					
	Wick	1017.5	+8	ENE	5	c	50	95	7	5	7	-	7-8	9	1500	1019.2	+6	SE	5	c	49	85	6	5	7	-	7-8	9	1500	0	4	bc	bcz	bcz	bcz					
16	Lerwick	1022.7	0	SE	6	bc	52	75	7	5	3	-	2-3	4-6	2500	1024.8	+12	SE	6	bc	50	75	7	5	7	-	2-3	4-6	1500	0	*	bc	bcz	bcz	bcz					
17	Blacksod Point	1008.4	+10	S	5	bc	54	65	8	3	-	3	4-6	4-6	1500	1008.9	-6	SW	4	bc	54	75	8	2	-	1	2-3	4-6	1500	0	3	bc	bcz	bcz	bcz					
18	Malin Head	1010.8	+2	E	2	c	50	95	8	8	1	-	7-8	9+	2500	1010.9	0	E	2	c	48	95	8	5	1	-	7-8	9+	2500	0	1	bc	bcz	bcz	bcz					
	Aldergrove	1011.2	+8	NW>																																				

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

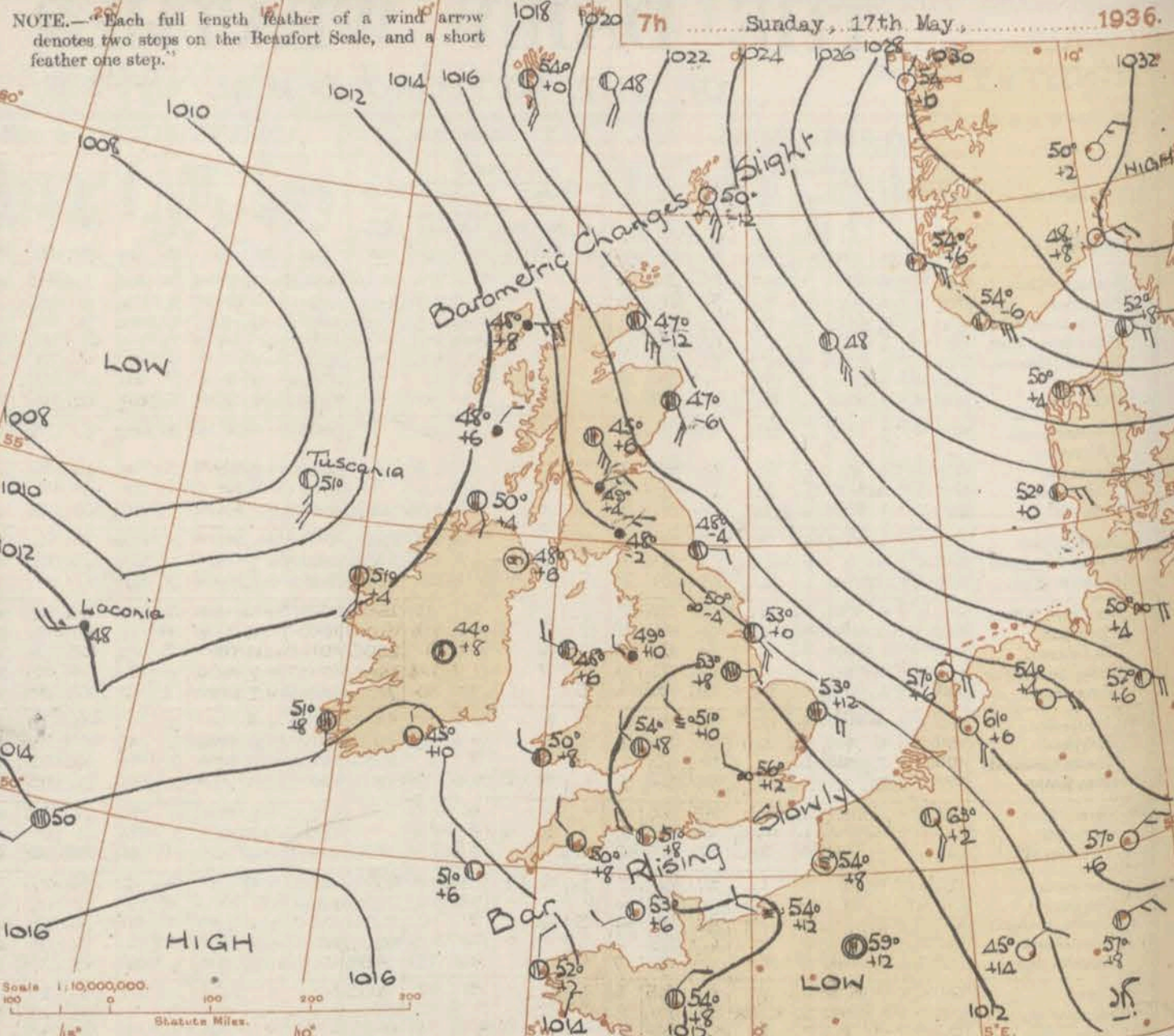
COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.

0. 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.
fg. fog over sea (coast station).<

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 16h.	Max. 16h. to 17h.	Night. 17h. to 18h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 18h.
1	Tenbridge W.	b	b	51	78	-	-	11.5	8.3
	Bournemouth	b	ood	54	67	-	Trace	5.8	8.8
	Ventnor	cb	co	55	66	-	-	7.2	8.1
	Southsea	bc	bcb	58	68	-	-	7.3	8.4
	Bognor Regis	bcb	bcb	56	66	-	-	9.8	7.2
	Littlehampton	bc	bc	56	72	-	-	10.8	7.3
	Worthing	b	b	57	70	-	-	11.3	8.3
	Brighton	b	b	57	76	-	-	11.3	7.1
	Eastbourne	b	b	54	65	-	-	11.7	11.1
	Hastings	b	b	57	74	-	-	11.8	10.7
	Folkestone	bzb	b	54	68	-	-	11.1	11.1
	Dover	mb	b	54	68	-	-	11.6	11.7
2	Deal	b	b	53	63	-	-	11.4	11.5
	Ramsgate	bm	bm	52	60	-	-	11.5	10.6
	Margate	bc	bc	53	62	-	-	11.3	12.8
	Southend	bzb	b	54	68	-	-	11.5	11.1
	Maldon	b	b	52	68	-	-	11.7	11.6
	Clacton-on-Sea	bcbz	bcbz	53	60	-	-	10.8	11.7
	Dovercourt	bcm	bc	52	62	-	-	11.4	13.2
	Lowestoft	b	b	51	59	-	-	11.4	11.9
	Skegness	b	b	52	58	-	-	10.8	11.3
	Mablethorpe	bcb	b	50	55	-	-	10.3	10.1
	Cleethorpe	bcz	b	51	57	-	-	9.8	7.7
	Leamington S.	b	b	55	76	-	-	9.8	4.0
3	Cheltenham	bcb	c	55	74	5	-	3.4	1.4
	Bath	bcc	cp	53	70	Trace	Trace	4.2	4.9
	Weymouth	bcb	rc	54	62	-	2	1.5	4.6
	Jersey	b	rc	54	57	-	3	0.5	10.2
	Torquay	pr	obcp	50	57	0.4	6	0.0	1.6
	Penzance	c	bcb	49	60	2	-	3.6	0.0
	St. Ives	c	c	47	54	3	-	3.5	0.0
	Bude	roc	c	49	54	3	-	1.4	0.0
	Ilfracombe	cor	cor	49	59	3	11	0.0	0.0
	Aberystwyth	pr	pr	49	54	8	6	0.0	0.0
	Llandudno	pr	pr	47	50	26	7	0.0	0.1
	Colwyn Bay	pr	pr	47	51	24	3	0.0	0.1
4	Rhyl	pr	pr	47	53	12	8	0.0	0.4
	Wallasey	pr	pr	48	53	2	2	0.0	0.6
	Southport	pr	pr	48	57	5	0.1	1.1	1.1
	Blackpool	c	c	48	57	7	-	3.4	0.8
	Morcambe	bcb	rrb	50	72	6	3	5.3	1.4
	Ilkley	bcb	bcb	47	71	2	1	10.1	2.2
	Harrogate	b	b	48	68	4	-	10.3	3.6
	Berwick-on-T.	bcb	b	47	53	Trace	-	5.3	1.0
	Dunbar	b	b	48	56	3	-	7.1	0.4
	Troon	rr	bcb	47	53	10	5	0.2	0.0
	Douglas	c	c	45	51	9	11	0.0	0.8

Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-9h. 1 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. 17th May, 1936.
1 S.E. England	
2 E. England	Light variable wind; mainly cloudy with local thunderstorms or
3 E. Midlands	thunderly rain at first; bright periods later; rather warm and close.
4 W. Midlands	
5 S.W. England	Light northwest wind; fair or fine; rather warm.
6 South Wales	
7 North Wales	Light west to northwest wind; mainly cloudy; occasional thunderly
8 N.W. England	rain locally; rather warm.
9 N. Midlands	
10 N.E. England	Light to moderate variable to southeast wind; cloudy or dull; average
11 S.E. Scotland	temperature or rather warm.
12 S.W. Scotland & Isle of Man	Light to moderate east to southeast wind; cloudy or dull; rain at
13 { A.W. Scotland B.N.W. Scotland	times; average temperature.
14 Mid Scotland	
15 N.E. Scotland	Fresh southeast wind, strong locally; mainly cloudy; average
16 Orkneys and Shetlands	temperature.
17 N.W. Ireland	Light variable winds; cloudy; occasional rain locally; average
18 N.E. Ireland	temperature.
19 S.E. Ireland	Light variable wind; fair at first but rain probable in southwest
20 S.W. Ireland	later; rather warm.

BAROMETER. Isobars are drawn for intervals of two millibars.

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

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 stationary depression centred about 400 miles west of Scotland is filling up and an associated trough of low pressure is approaching West Ireland. A shallow depression over France and Eastern England is drifting eastwards. There will be rain at times in the Northwest and West and local thunderly rain in Eastern England but considerable bright periods in the Southwest.

FURTHER OUTLOOK.

Probably mainly fair in the South; rather unsettled in the West and North.

E.A.C.

FORECASTS issued at 1000 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.

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D.Sc., F.R.S.

Director.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday, 17th May, 1936.
No. 27205.

OBSERVATIONS at 1 hr. G.M.T. 17th May														OBSERVATIONS at 7 hr. G.M.T. 17th May														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. %.	Visiblity.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visiblity.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visiblity.	TEMPERATURE.				RAINFALL.		SUNSHINE Hrs.									
					Dir.	Force.					Form.	Amount.	Height of Base (feet).	Dir.			Force.	Form.					Amount.	Height of Base (feet).	State of ground.	Sea.			Max. Day 7h-18h °F.	Min. Night 18h-7h °F.					Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.													
																																						(1)	(2)	(3)		(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	London (Kew)	18	30.0	-0.2	E	1	c	60	85	7	2	7-8	5700	30.0	+0.1	WSW	2	o2	55	85	5	5	-	-	10	10	1800	30.0	+0.1	WSW	2	o2	55	85	5	5	77	55	50	-	-	-	-	-	-	-	12.4			
	Croydon	217	30.0	-0.2	E	1	c	60	85	7	2	7-8	5700	30.0	+0.1	WSW	2	o2	56	85	5	5	-	-	10	10	1800	30.0	+0.1	WSW	2	o2	56	85	5	5	78	56	49	-	-	-	-	-	-	-	12.8			
	S. Farnborough	237	30.0	-0.2	E	1	c	60	85	7	2	7-8	5700	30.0	+0.1	WSW	2	o2	56	85	5	5	-	-	10	10	1800	30.0	+0.1	WSW	2	o2	56	85	5	5	78	53	44	-	-	-	-	-	-	-	11.2			
	Boscombe Down	417	30.0	-0.2	E	1	c	60	85	7	2	7-8	5700	30.0	+0.1	WSW	2	o2	56	85	5	5	-	-	10	10	1800	30.0	+0.1	WSW	2	o2	56	85	5	5	71	51	51	-	-	-	-	-	-	-	6.0			
	Calshot (St. Mary's)	8	30.0	-0.2	E	1	c	60	85	7	2	7-8	5700	30.0	+0.1	WSW	2	o2	56	85	5	5	-	-	10	10	1800	30.0	+0.1	WSW	2	o2	56	85	5	5	64	52	50	-	-	-	-	-	-	-	7.1			
	Lymington	346	30.0	-0.2	ESE	3	b	61	65	7	5	1	4000	30.0	+0.1	ESE	2	c	60	75	7	3	-	-	0	7-8	-	30.0	+0.1	ESE	2	c	60	75	7	3	73	52	51	-	-	-	-	-	-	-	12.7			
	Manston	142	30.0	+0.1	ESE	3	c	57	75	7	-	6	7-8	-	30.0	+0.1	ESE	1	bc	53	75	6	-	4	-	0	4-6	-	30.0	+0.1	ESE	1	bc	53	75	6	-	68	54	54	-	-	-	-	-	-	12.9			
2	Shoeburyness	11	30.0	-0.2	ESE	3	c	57	75	7	-	6	7-8	30.0	+0.1	ESE	3	pr	57	85	5	8	7	-	7-8	34	2500	30.0	+0.1	ESE	3	pr	57	85	5	8	64	54	51	-	-	-	-	-	-	-	12.9			
	Felixstowe	15	30.0	-0.2	ESE	3	c	57	75	7	-	6	7-8	30.0	+0.1	ESE	3	pr	57	85	5	8	7	-	7-8	34	2500	30.0	+0.1	ESE	3	pr	57	85	5	8	57	52	51	-	-	-	-	-	-	-	12.8			
	Gorleston	5	30.0	-0.2	ESE	3	b	54	85	7	-	6	7-8	30.0	+0.1	ESE	3	pr	55	85	6	5	7	-	7-8	10	4000	30.0	+0.1	ESE	3	pr	55	85	6	5	74	55	53	-	-	-	-	-	-	-	12.6			
	Mildenhall	19	30.0	-0.2	ESE	3	b	54	85	7	-	6	7-8	30.0	+0.1	ESE	3	pr	55	85	6	5	7	-	7-8	10	4000	30.0	+0.1	ESE	3	pr	55	85	6	5	77	50	45	-	-	-	-	-	-	-	11.9			
	Cranwell	240	30.0	-0.2	ESE	3	b	54	85	7	-	6	7-8	30.0	+0.1	ESE	3	pr	55	85	6	5	7	-	7-8	10	4000	30.0	+0.1	ESE	3	pr	55	85	6	5	77	50	45	-	-	-	-	-	-	-	11.9			
3	Birmingham	535	30.0	-0.2	ESE	3	b	54	85	7	-	6	7-8	30.0	+0.1	ESE	3	pr	55	85	6	5	7	-	7-8	10	4000	30.0	+0.1	ESE	3	pr	55	85	6	5	74	49	46	-	-	-	-	-	-	-	6.5			
	Upper Heyford	408	30.0	-0.2	ESE	3	b	54	85	7	-	6	7-8	30.0	+0.1	ESE	3	pr	55	85	6	5	7	-	7-8	10	4000	30.0	+0.1	ESE	3	pr	55	85	6	5	75	48	41	-	-	-	-	-	-	-	-			
4	Ross-on-Wye	223	30.0	-0.2	ESE	3	b	54	85	7	-	6	7-8	30.0	+0.1	ESE	3	pr	55	85	6	5	7	-	7-8	10	4000	30.0	+0.1	ESE	3	pr	55	85	6	5	70	52	51	-	-	-	-	-	-	-	-	3.0		
5	Portland Bill	32	30.0	-0.2	NW	2	bc	51	85	7	4	-	4-6	2500	30.0	+0.1	NW	2	bc	51	85	7	4	-	-	4-6	4-6	2500	30.0	+0.1	NW	2	bc	51	85	7	4	57	43	-	-	-	-	-	-	-	-	-		
	Plymouth	82	30.0	-0.2	NW	2	bc	51	85	7	4	-	4-6	2500	30.0	+0.1	NW	2	bc	51	85	7	4	-	-	4-6	4-6	2500	30.0	+0.1	NW	2	bc	51	85	7	4	56	46	40	-	-	-	-	-	-	-	1.2		
	The Lizard	240	30.0	-0.2	NW	2	bc	47	95	8	4	-	4-6	2500	30.0	+0.1	NW	2	bc	51	85	8	7	-	-	4-6	4-6	2500	30.0	+0.1	NW	2	bc	51	85	8	7	57	47	-	-	-	-	-	-	-	-	-		
	Scilly (St. Mary's)	103	30.0	-0.2	NW	2	bc	45	75	8	8	-	4-6	2500	30.0	+0.1	NW	2	bc	51	85	8	4	-	-	4-6	4-6	2500	30.0	+0.1	NW	2	bc	51	85	8	4	56	45	-	-	-	-	-	-	-	-	4.3		
	Guernsey	175	30.0	-0.2	NW	2	bc	50	85	7	-	6	7-8	30.0	+0.1	NW	2	bc	53	85	7	5	-	-	4-6	4-6	2500	30.0	+0.1	NW	2	bc	53	85	7	5	56	48	44	-	-	-	-	-	-	-	-	0.1		
6	Pembroke	142	30.0	-0.2	NW	2	bc	46	85	8	5	6	-	4-6	4000	30.0	+0.1	NW	2	bc	50	85	8	7	4	6	2-3	4-6	4000	30.0	+0.1	NW	2	bc	50	85	8	7	55	44	-	-	-	-	-	-	-	-	0.7	
7	Holyhead	26	30.0	-0.2	NW	3	rr	47	85	6	6	2	-	4-6	800	30.0	+0.1	NW	3	c	48	85	7	5	2	-	4-6	10	1500	30.0	+0.1	NW	3	c	48	85	7	5	49	46	46	-	-	-	-	-	-	-	0.0	
	Chester (Sealand)	18	30.0	-0.2	NW	3	rr	47	85	6	6	2	-	4-6	800	30.0	+0.1	NW	3	c	48	85	7	5	2	-	4-6	10	1500	30.0	+0.1	NW	3	c	48	85	7	5	53	48	48	-	-	-	-	-	-	-	-	0.7
8	Manchester	70	30.0	-0.2	NW	3	rr	47	85	6	6	2	-	4-6	800	30.0	+0.1	NW	3	c	48	85	7	5	2	-	4-6	10	1500	30.0	+0.1	NW	3	c	48	85	7	5	75	48	44	-	-	-	-	-	-	-	-	0.5
10	Spurn Head	29	30.0	-0.2	ESE	5	bc	52	95	7	-	6	7-8	30.0	+0.1	ESE	5	bc	53	85	6	5	2	-	4-6	1500	30.0	+0.1	ESE	5	bc	53	85	6	5	55	50	-	-	-	-	-	-	-	-	-	10.5			
	Catterick	175	30.0	-0.2	ESE	5	bc	52	95	7	-	6	7-8	30.0	+0.1	ESE	5	bc	53	85	6	5	2	-	4-6	1500	30.0	+0.1	ESE	5	bc	53	85	6	5	63	45	35	-	-	-	-	-	-	-	-	10.7			
	Tynemouth	100	30.0																																															

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Monday, 18th May, 1936
No. 27206.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 17th May														OBSERVATIONS at 18h. G.M.T. 17th May														PAST 24 HOURS.												
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°Temp.	%Humid.	Visibility 0-10	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°Temp.	%Humid.	Visibility 0-10	Cloud.			State of Ground.	Sea.	WEATHER.																
				Direc.	Force					Form.	Amount.	Height of Base (feet)			Direc.	Force					Form.	Amount.	Height of Base (feet)			7h.—13h. 17h.	13h.—18h. 17h.	18h.—17h. 18h.	1h.—7h. 17h.													
																														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)	1012.0	-4	E	2	bcz	71	55	6	5	-	-	4.6	4.6	7200	1013.1	+2.0	-	0	17	61	55	6	6	2	-	7.8	9.4	1500	1	*	bcz	cr	cr	bcz							
	Croydon	1011.3	-8	E	N	2	bcz	70	65	6	8	-	2.3	2.3	5700	1012.4	+1.0	-	0	C/r	61	55	6	5	7	8	4.6	9.4	4000	1	*	cmpr	bcz	cr	bcz							
	S. Farnborough	1011.5	-6	-	0	bcz	72	55	6	7	-	-	4.6	4.6	4000	1012.4	+1.0	E	1	17	61	55	6	8	6	-	7.8	7.8	2500	2	*	cmpr	bcz	cr	bcz							
	Boscombe Down	1012.8	-2	NW	2	cz	60	75	6	5	3	6	1	7.8	1500	1012.2	+2	NW	3	bcz	64	65	6	5	3	-	4.6	4.6	4000	1	*	cmpr	bcz	cr	bcz							
	Calshot (Stmtn.)	1012.3	0	WNW	1	cz	67	75	6	1	6	1	7.8	1500	1012.0	+2	WNW	2	bcz	68	65	6	5	3	-	2.3	4.6	5700	0	0	cmpr	bcz	cr	bcz								
	Lympe	1012.6	-2	ESE	2	bcz	66	65	7	-	3	3	0	2.3	-	1012.6	0	NNE	2	fg	68	65	6	-	3	9	0	4.6	-	0	0	0	cmpr	bcz	cr	bcz						
	Manston	1012.4	+2	ESE	2	bcz	68	55	6	-	4	-	0	2.3	-	1012.1	-2	NE	3	fg	63	65	7	-	7	-	0	9	-	0	0	0	cmpr	bcz	cr	bcz						
2	Shoeburyness	1012.7	+4	NNE	3	bcz	62	75	6	-	-	-	0	0	-	1012.8	+2	N'E	1	cz	60	85	6	5	2	-	4.6	9.4	5700	0	*	prbm	bcz	cr	bcz							
	Felixstowe	1014.7	+8	ESE	1	c	58	85	6	5	3	-	2.3	7.8	4000	1014.0	0	ENE	4	bc	58	75	6	-	4	-	0	2.3	-	0	2	cmpr	bcz	cr	bcz							
	Gorleston	1012.7	0	SESE	3	rr	59	95	5	-	2	-	10	10	4000	1013.0	+6	SSE	3	bc	67	55	7	8	7	9	1	4.6	4600	1	2	cmpr	bcz	cr	bcz							
	Mildenhall	1012.5	+2	SESE	4	bcz	72	65	6	7	-	-	4.6	4.6	4000	1013.5	+10	ESE	3	C/pr	65	75	6	6	1	6	4.6	9.4	2500	1	*	prbm	bcz	cr	bcz							
3	Birmingham	1013.4	+6	NW	3	bcz	58	75	6	5	-	-	4.6	4.6	2500	1013.7	+4	NW	3	cz	59	75	5	-	4	9	0	7.8	-	1	*	cmpr	bcz	cr	bcz							
	Upper Hayford	1012.5	0	E	3	cz	65	65	6	1	3	8	1	9	2500	1013.3	+6	WNW	3	cz	61	75	6	-	9	-	0	7.8	-	0	*	cmpr	bcz	cr	bcz							
4	Ross-on-Wye	1013.3	+4	NW	2	c	59	75	7	8	-	-	9.4	9.4	2500	1013.2	-8	N'E	1	bc	62	65	8	7	6	9	1	4.6	4000	0	*	cmpr	bcz	cr	bcz							
5	Portland Bill	1013.3	+10	NW	2	bc	58	75	7	4	-	-	4.6	4.6	2500	1012.7	-6	NW	3	c	55	85	7	4	4	-	4.6	7.8	2500	0	3	bcz	bcz	cr	bcz							
	Plymouth	1013.5	+4	NW	3	c	59	65	9	4	7	-	2.3	7.8	2500	1013.6	0	WNW	4	c	54	75	8	5	7	-	4.6	9.4	4000	0	2	bcz	bcz	cr	bcz							
	The Lizard	1014.4	0	NW	3	c	55	75	8	4	6	-	7.8	7.8	2500	1015.1	+2	WNW	2	pr	50	95	8	5	6	-	9	10	2500	1	2	bcz	bcz	cr	bcz							
	Soilly (St. Mary's)	1015.7	+2	WNW	2	c	56	65	8	1	7	-	2.3	3.4	4000	1015.7	0	N	2	c	53	75	8	1	7	-	2.3	7.8	4000	0	1	bcz	bcz	cr	bcz							
	Guernsey	1013.0	0	WNW	3	c	55	75	8	5	-	-	7.8	7.8	4000	1012.9	0	WNW	1	c	54	85	6	8	2	-	7.8	10	4000	0	1	bcz	bcz	cr	bcz							
6	Pembroke	1014.7	+6	NW	2	bc	52	85	8	7	-	-	4.6	4.6	4000	1014.1	+2	NNW	2	c	51	75	8	5	7	-	7.8	9.4	4000	0	2	bcz	bcz	cr	bcz							
7	Holyhead	1014.1	+6	NW	2	bc	53	85	8	1	5	8	1	4.6	2500	1015.2	+6	-	0	c	53	85	8	5	4	-	4.6	7.8	4000	1	1	bcz	bcz	cr	bcz							
8	Chester (Sealand)	1014.3	+8	NNW	4	c	53	85	7	5	2	-	4.6	10	4000	1015.0	+8	NNW	4	bc	55	65	8	5	7	-	9	1	4.6	4000	1	*	bcz	bcz	cr	bcz						
	Manchester	1014.3	+10	WNW	2	bcz	53	85	6	5	-	-	10	10	1500	1014.8	+6	NNW	3	cz	54	85	6	5	-	-	9.4	9.4	2500	0	*	cmpr	bcz	cr	bcz							
10	Spurn Head	1013.8	+6	SE	3	c	54	85	6	5	2	-	4.6	10	1500	1014.6	+6	SE	3	c	55	85	6	5	7	-	4.6	9	2500	0	2	prbm	bcz	cr	bcz							
	Catterick	1013.8	+4	S'W	1	cz	59	75	6	8	-	-	9.4	9.4	1500	1014.7	+8	NNE	1	cz	57	95	5	9	-	-	10	10	1500	1	2	cmpr	bcz	cr	bcz							
	Tynemouth	1014.4	+4	SE	2	o/r	48	95	6	6	-	-	10	10	1500	1015.6	+8	SE	2	o	49	95	6	6	-	-	10	10	1500	1	2	cmpr	bcz	cr	bcz							
11	Inchkeith	1014.0	0	ENE	3	cz	48	95	6	5	-	-	10	10	1500	1015.1	+14	N	3	c	49	95	6	5	-	-	9.4	9.4	1500	1	2	cmpr	bcz	cr	bcz							
	Leuchars	1015.3	-2	E	3	id	49	95	4	5	-	-	10	10	800	1015.8	+8	-	0	om	49	95	4	5	-	-	10	10	450	1	*	cmpr	bcz	cr	bcz							
12	Beaufort (Abbott I.)	1013.7	+2	E	2	rr	51	95	5	6	-	-	10	10	450	1015.3	+16	NE	1	oz	51	95	5	5	-	-	10	10	800	1	*	cmpr	bcz	cr	bcz							
	Eastdalemuir	1013.7	+6	NE	1	o/r	50	95	6	5	-	-	10	10	800	1015.5	+14	S	2	c	52	95	6	5	-	-	10	10	450	1	*	cmpr	bcz	cr	bcz							
	Point of Ayre	1013.6	+12	WNW	3	o	53	95	8	5	-	-	10	10	450	1015.6	+8	WNW	2	b	55	85	8	1	4	2	Tr	Tr	2500	1	1	cmpr	bcz	cr	bcz							
13	Tiree	1013.4	+8	NE	3	c	49	95	8	5	2	8	4.6	9.4	2500	1016.1	+18	NNW	2	bc	51	85	8	5	4	9	Tr	2.3	2500	0	2	cmpr	bcz	cr	bcz							
13	Stornoway	1014.4	+4	NNE	2	o/r	50	95	8	5	2	-	4.6	10	1500	1015.8	+12	NNW	3	C/r	51	95	7	5	2	-	4.6	9.4	2500	0	2	cmpr	bcz	cr	bcz							
15	Dalwhinnie	1015.1	+6	SE	5	ir	48	95	7	4	2	-	4.6	10	2500	1016.3	+8	SW	3	ir	47	95	7	5	-	-	10	10	2500	1	1	cmpr	bcz	cr	bcz							
	Aberdeen	1017.2	-2	ESE	3	o	49	95	6	5	-	-	10	10	800	1017.0	0	SE	3	o/r	47	95	5	5	-	-	10	10	450	1	2	cmpr	bcz	cr	bcz							
	Wick	1018.1	-2	SE	6	c	47	95	6	5	2	-	9.4	10	800	1017.3	-2	SE	5	c	47	95	6	5	2	-	7.8	10	800	0	3	cmpr	bcz	cr	bcz							
16	Lerwick	1022.7	-2	SE	6	b	51	75	7	5	8	-	Tr	1	1500	1022.6	0	SE	6	bc	50	85	6	5	8	-	1	2.3	1500	0	0	cmpr	bcz	cr	bcz							
17	Blackod Point	1013.3	+8	W	3	bc																																				

REPORTS from HEALTH RESORTS for Sunday 17th May, 1936.

AIR MINISTRY, METEOROLOGICAL OFFICE.

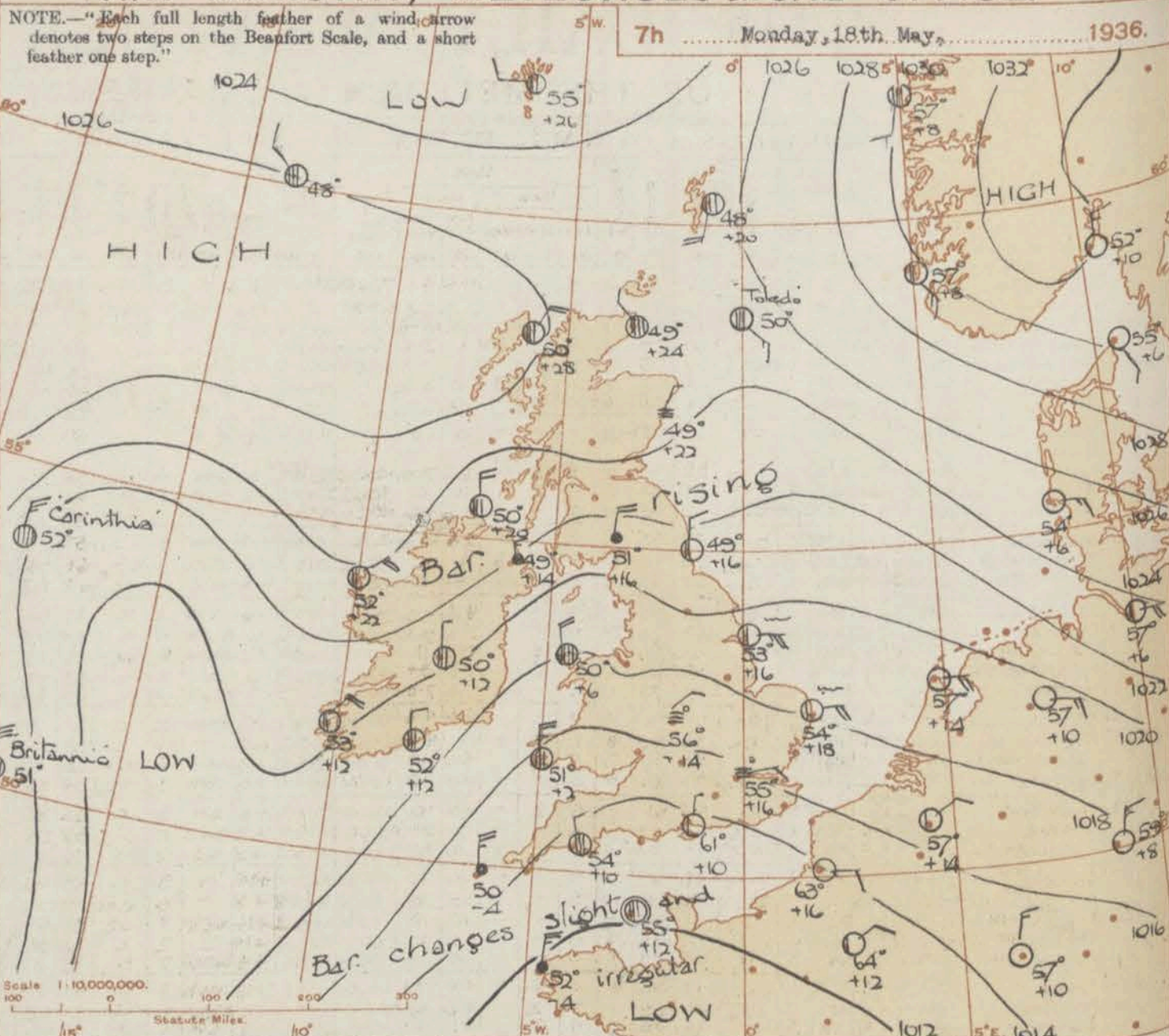
AIR

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

7h Monday, 18th May, 1936.

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.	bcc	ortlc	54	80	2	2	4.5	12.8
	Bournemouth	obc	bcbc	50	68	2	-	5.0	5.8
	Ventnor	opomb	bcbz	52	70	0.5	-	6.7	7.2
	Southsea	b	bcc	54	72	0.4	-	7.0	7.3
	Bognor Regis	bcbc	bcbc	53	65	Trace	-	8.4	10.4
	Littlehampton	bc	bc	52	69	1	-	8.3	11.9
	Worthing	b	bcb	54	68	Trace	-	6.5	12.6
	Brighton	bc	b	53	63	1	-	7.1	12.6
	Eastbourne	bccc	wcb	53	67	3	-	6.9	13.1
	Hastings	bcbcc	bcbcb	53	70	0.3	-	9.7	12.6
	Folkestone	bcbb	bccc	53	70	-	-	8.1	12.1
	Dover	bcc	bccy	54	70	-	-	8.2	12.6
	Deal	b	b	55	65	-	-	9.0	12.2
	Ramsgate	bm	bcm	54	63	-	-	9.8	12.6
	Margate	bc	bc	56	64	-	-	11.0	13.0
2	Southend	bcb	bccc	55	69	1	-	6.8	12.6
	Maldon	roc	bccc	56	68	1	-	5.6	13.0
	Clacton-on-Sea	bccp,c	bcbz	54	64	Trace	-	7.3	11.5
	Dovercourt	bc	bc	55	64	-	-	8.9	12.4
	Lowestoft	bzbc	b	51	61	-	-	7.8	13.3
	Skegness	crc	bcc	51	58	0.2	1	1.2	12.4
	Mablethorpe	copc	bccc	50	57	-	Trace	1.5	11.8
	Cleethorpe	bz	bc	52	60	-	0.4	2.6	11.6
3	Leamington S.	bzc	wz	49	65	-	-	4.0	5.8
4	Cheltenham	m,woc	cbcc	49	66	-	-	2.8	3.4
5	Bath	c	cbcb	51	66	1	-	2.0	4.2
	Weymouth	cb	bvy	48	67	4	-	8.2	1.5
	Jersey	cbc	bcc	54	61	-	-	6.6	0.5
	Torquay	b	bcc	46	63	0.1	-	9.9	0.0
	Penzance	bbc	c	45	60	-	-	5.9	3.7
	St. Ives	b	c	47	56	-	-	6.3	3.7
	Bude	bcc	bcc	48	55	-	-	7.6	1.4
	Ilfracombe	ccbc	bvc	48	55	0.6	-	8.6	0.0
6	Aberystwyth	rcc	bcc	48	55	12	-	4.0	0.0
7	Llandudno	c	c	47	57	13	-	0.3	0.0
	Colwyn Bay	pcc	ccbc	47	56	10	-	0.0	0.0
	Rhyl	cc	c	47	56	11	-	0.5	0.0
8	Wallaasey	iro	cbcb	48	55	4	Trace	1.9	0.0
	Southport	omno	omobe	49	54	0.6	-	0.5	1.1
	Blackpool	oc	o	49	54	1	-	6.1	3.4
	Morecambe	crc	c	51	55	1	-	0.0	5.3
9	Ilkley	c	c	48	60	-	-	0.3	12.3
	Harrogate	cog	cog	47	61	1	-	0.1	12.2
10	Berwick-on-T.	o	op.o	46	48	-	0.6	0.0	5.4
11	Dunbar	cm.p	cm.	46	50	-	0.5	0.0	7.3
12	Troon	torro	cococ	48	54	19	2	0.2	0.2
	Douglas	ceb	cbc	46	59	18	-	4.3	0.6

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



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

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th May, 1936.
1 S.E. England	Light easterly winds; mainly sunny, slight risk of local thunderstorms; rather warm, or warm inland.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Light or moderate north or northeast winds; bright periods, local thunderstorms or thundery rain; rather warm.
6 South Wales	
7 North Wales	
8 N.W. England	As 1 - 4.
9 N. Midlands	
10 N.E. England	Light northeast wind; bright periods; average temperature.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	Light variable winds; mainly cloudy, occasional rain or drizzle at first, fair later; average temperature.
13 A.W. Scotl ^d B.N.W. Scot-land.	
14 Mid Scotland	
15 N.E. Scotland	As 5 - 8.
16 Orkney and Shetland	
17 N.W. Ireland	As 5 - 8.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

Stationary Office Press Kingsway W.C.2

REPRODUCED BY THE METEOROLOGICAL OFFICE

PARAMETER. 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, * Short, * Hail.
SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A depression over Southern France and Spain is moving northwards slowly and an anticyclone in Mid-Atlantic is spreading northeast. Weather will be mainly fair in England and Wales apart from a risk of local thunderstorms. Occasional drizzle is likely in Scotland and Ireland at first.

FURTHER OUTLOOK.

Mainly fair.

Forecast 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.

1936.



§ On this report the Dalwhinnie observations cols 31-35 refer to the periods 7h-17h and 17h-7h.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Tuesday, 19th May 1936.

No. 27207.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 18th May														OBSERVATIONS at 18h. G.M.T. 18th May														PAST 24 HOURS.										
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			Height of Base (feet)	State of Ground.	Sea.	WEATHER.												
				Dir.	Force					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	State of Ground.	Sea.	7h.—13h. 18th	13h.—18h. 18th	18h.—19h. 19th	19h.—20h. 19th
(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)	1017.5	+4	ENE	4	b	74	55	6	1	-	-	Tr	Tr	4000	1019.1	+6	ENE	4	b	70	45	6	-	-	-	0	0	-	0	*	bwby	bzy	bzy	bz.					
	Croydon	1017.3	+10	NEE	4	b	74	65	6	1	-	-	Tr	Tr	5700	1018.5	+6	ENE	4	b	66	65	7	-	-	-	0	0	-	0	*	bmbbz	bzob	bzob	bzob					
	S. Farnborough	1016.6	+6	ESE	3	b	73	45	7	2	-	-	Tr	Tr	4000	1018.3	+14	ENE	3	b	69	55	7	-	-	4	0	1	-	0	*	bzob	by	bybw	bzob					
	Boscombe Down	1016.2	+8	E	3	b	75	55	6	8	-	-	4-6	4-6	4000	1017.3	+6	ENE	4	b	71	45	7	-	2	9	0	7-8	-	0	*	bmbz	bzob	bzob	bzob					
	Calshot (Stmntn.)	1016.5	+14	ESE	4	b	64	75	7	8	4	-	1	1	2500	1017.0	+2	NEE	5	bc	67	85	7	-	-	2	0	2-3	-	0	*	bmb	bzob	bzob	bzob					
	Lymington	1017.9	+8	NEE	4	b	71	55	7	-	-	-	0	0	-	1018.8	0	NE	4	b	62	75	7	-	-	-	0	0	-	0	\$2	by	byb	b	bzm.					
	Manston	1018.5	+8	ESE	5	b	67	55	6	-	-	-	0	0	-	1019.2	+2	NEE	4	b	57	75	7	-	-	-	0	0	-	0	*	bzy	bzyb	b	b					
2	Shoeburyness	1019.0	+6	ENE	4	b	63	95	6	-	-	-	0	0	-	1019.4	0	NNE	4	b	59	75	8	-	-	-	0	0	-	0	*	bm.	bm	b	bw					
	Felixstowe	1020.3	+8	NE	4	b	56	75	6	-	-	-	0	0	-	1020.7	0	NNE	4	b	56	75	6	-	-	-	0	0	-	0	3	b	b	bq	bcwb					
	Gorleston	1019.3	+10	SEE	4	b	71	55	6	-	-	-	0	0	-	1020.6	+6	ESE	4	b	66	55	8	-	-	1	0	Tr	-	0	*	bm.	bm	byb	b					
	Mildenhall	1020.7	+10	ENE	3	b	71	55	6	-	-	-	0	0	-	1022.6	+12	NEE	3	b	63	65	7	-	-	5	0	1	-	0	*	bmbz	bzy	b	b					
3	Birmingham	1018.4	+8	ENE	4	b	72	55	6	1	-	1	2-3	2-3	2500	1019.8	+10	ENE	4	b	69	55	8	-	-	1	0	1	-	0	*	trbc	bc	b	b					
	Upper Heyford	1017.8	+6	ENE	3	b	74	55	6	-	-	-	0	0	-	1019.2	+14	NEE	3	b	71	55	7	-	4	-	0	Tr	-	0	*	bcby	bzy	by	bbcb					
4	Ross-on-Wye	1017.0	-6	NE	4	b	74	55	6	1	8	-	Tr	Tr	4000	1017.7	0	ENE	4	b	73	55	7	2	-	-	1	1	4000	0	*	bcby	by	bbz.	bm.					
5	Portland Bill	1015.9	+12	ENE	3	c	59	85	6	4	4	-	4-6	10	2500	1016.1	+4	E	3	c	60	75	7	4	-	-	7-8	7-8	2500	0	3	cz.	cbc	bcbc	bcb					
	Plymouth	1014.6	+6	ENE	3	bc	72	65	7	-	-	4	0	4-6	-	1015.8	+10	ENE	4	bc	70	55	8	3	3	3	1	2-3	4000	0	1	cz.	bc	bc	bc					
	The Lizard	1014.5	+4	NE	4	c	63	75	7	4	6	-	4-6	7-8	2500	1015.2	+4	NNE	4	c	62	75	6	8	1	2	2-3	7-8	2500	1	2	oprc	cz	cbcb	bbc					
	St. Mary's	1014.9	+8	NNE	4	c	57	85	6	-	-	7	-	0	7-8	-	1015.8	+2	NEE	4	c	58	85	6	-	-	2	0	9	-	1	3	cz.	c	cbcb	b				
	Guernsey	1013.6	+2	NE	1	bc	63	75	7	1	7	-	2-3	4-6	2500	1014.3	+2	NEE	4	bc	61	75	6	-	-	8	0	2-3	-	0	2	cz.	cbcb	cbcb	b					
6	Pembroke	1016.1	+2	N/E	3	bc	66	75	7	5	7	-	2-3	4-6	2500	1016.7	+2	NNE	4	bc	65	75	6	7	-	-	7-8	7-8	4000	0	2	cz.	bc	bc	bc					
7	Holyhead	1019.4	+4	N/E	4	bc	57	85	6	1	3	-	1	2-3	2500	1019.7	+4	ENE	4	c	62	75	6	2	8	-	2-3	7-8	4000	1	2	prcbc	bc	bc	bc					
	Chester (Sealand)	1019.0	+2	E/S	4	bc	75	45	6	2	-	1	1	2-3	2500	1020.6	+8	E	3	bc	72	45	6	-	-	1	0	1	-	0	*	bc	b	bc	bc					
8	Manchester	1020.2	+8	E/S	5	b	72	45	7	5	4	-	Tr	1	7200	1021.6	+12	ESE	5	bc	69	35	7	-	-	6	0	4-6	-	0	*	bzy	bzy	bzy	bzy					
10	Spurn Head	1022.3	+4	E	5	b	57	85	6	-	-	-	0	0	-	1023.8	+4	ESE	4	bc	52	85	6	-	2	1	0	2-3	-	0	3	bc	bc	bc	bc					
	Catterick	1022.9	+6	SEE	3	bc	69	45	8	1	-	6	Tr	2-3	4000	1024.2	+10	SEE	3	bc	64	65	8	-	2	0	2-3	-	0	*	bc	bc	bc	bc						
	Tynemouth	1025.0	+12	NE	2	bc	83	85	7	7	-	1	2-3	2-3	4000	1025.9	+4	NE	2	bc	52	85	6	1	-	1	2-3	2-3	2500	0	1	bc	bc	bc	bc					
11	Inchkeith	1025.9	+18	NE	2	c	52	95	6	5	-	-	10	10	1500	1027.9	+8	ENE	4	c	49	95	7	5	3	-	7-8	9	2500	0	3	cz.	c	coff	coff					
	Leuchars	1027.1	+10	E	3	z.	56	85	6	5	-	2	2-3	4-6	2500	1028.2	+8	ENE	3	c	52	85	7	1	7	2	Tr	7-8	4000	0	*	om.	bc	com.	coff					
12	Rentfrew (Abbots L.)	1025.2	+10	ENE	3	z.	56	85	5	5	-	-	10	10	1500	1025.7	+6	ENE	3	z.	59	75	6	5	3	-	7-8	9	4000	1	*	om.	bc	com.	coff					
	Eskdalemuir	1023.4	+10	NEE	4	bc	66	65	7	8	-	1	4-6	4-6	2500	1025.0	+10	NEE	3	bc	62	55	8	1	3	8	Tr	7-8	4000	1	*	om.	bc	com.	coff					
	Point of Ayre	1022.0	+6	E/N	3	bc	57	85	7	-	3	-	0	4-6	-	1022.4	+4	ENE	2	bc	61	85	7	-	-	0	4-6	-	1	1	*	om.	bc	com.	coff					
13a	Tiree	1026.5	+10	N	4	ir.	50	85	7	5	7	7	2-3	10	2500	1027.1	+2	N/E	4	c	51	95	8	5	3	-	9	9	2500	1	3	cz.	c	c	bc					
13b	Stornoway	1029.7	+12	NE	4	c	50	85	8	5	7	-	4-6	9	1500	1030.3	0	N/E	4	c	51	85	8	5	7	3	4-6	4-6	1500	1	2	cz.	c	c	bc					
15	Dalwhinnie	1028.6	+20	NE	3	c	49	95	5	5	-	-	10	10	1500	1029.4	+18	NE	3	c	46	95	5	5	-	-	10	10	1500	0	*	cz.	c	c	bc					
	Aberdeen	1028.0	+12	E/N	2	bc	55	85	7	5	4	1	1	2-3	800	1029.7	+10	NNW	3	z.	52	85	6	5	-	-	9	9	1500	1	2	ofm.	b	com.	am.					
	Wick	1028.7	+20	NNW	3	c/pr	51	95	7	5	2	-	7-8	10	1500	1030.6	+6	NNW	2	z.	48	95	7	5	2	-	7-8	10	1500	1	2	ofm.	b	com.	am.					
16	Lerwick	1028.8	+16	SSW	1	rr	48	95	6	5	-	-	10	10	450	1030.4	+6	N	2	c	48	95	8	8	2	-	7-8	10	800	1	*	cz.	c	c	bc					
17	Blackod Point	1026.4	+12	N/E	5	bc	53	85	8	1	4	-	2-3	4-6	2500	1026.9	+2	N/E	6	cq	53	85	8	9	-	-	9	9	1500	0	4	bc	cq	cq	cq					
18	Malin Head	1026.1	+8	N	4	c	51	95	7	5	3	-	7-8	9	800	1026.6	+4	N	4	c	51	95	7	5	-	-	9	9	800	0	2	bc	cq	cq	cq					
	Aldergrove	1025.1	+2	NNE	3	c	60	75	7	7	-	-	4-6	9	1500	1024.0	+8	N/W	3	c	59	75	6	5	2	-	9	9	1500	1	*	bc	c	c	c					
19	Birr Castle	1022.5	+6	N	1	c	56	75	8	5	-	-	10	10	2500	1022.1	0	N	1	c	64	75	8	5	-	-	7-8	7-8	2500	0	*	cz.	c	c	c					
20	Valentia Obey.	1022.1	+2	NEN	5	bc	62	65	9	7	3	1	4-6	4-6	4000	1022.1	+2	NNE	6	bc	59	65	8	8	-	-	4-6	4-6	2500	0	3	bc	bc	bz	bc					
	Roche's Point	1019.7	+2	N/E	3	c	57	75	8	6	1	-	4-6	9	1500	1019.7	+2	N/E	3	c	64	75	8	-	-	7	0	7-8	-	0	1	cz.	bc	bc	bc					

REPORTS from HEALTH RESORTS for 18th May 1936

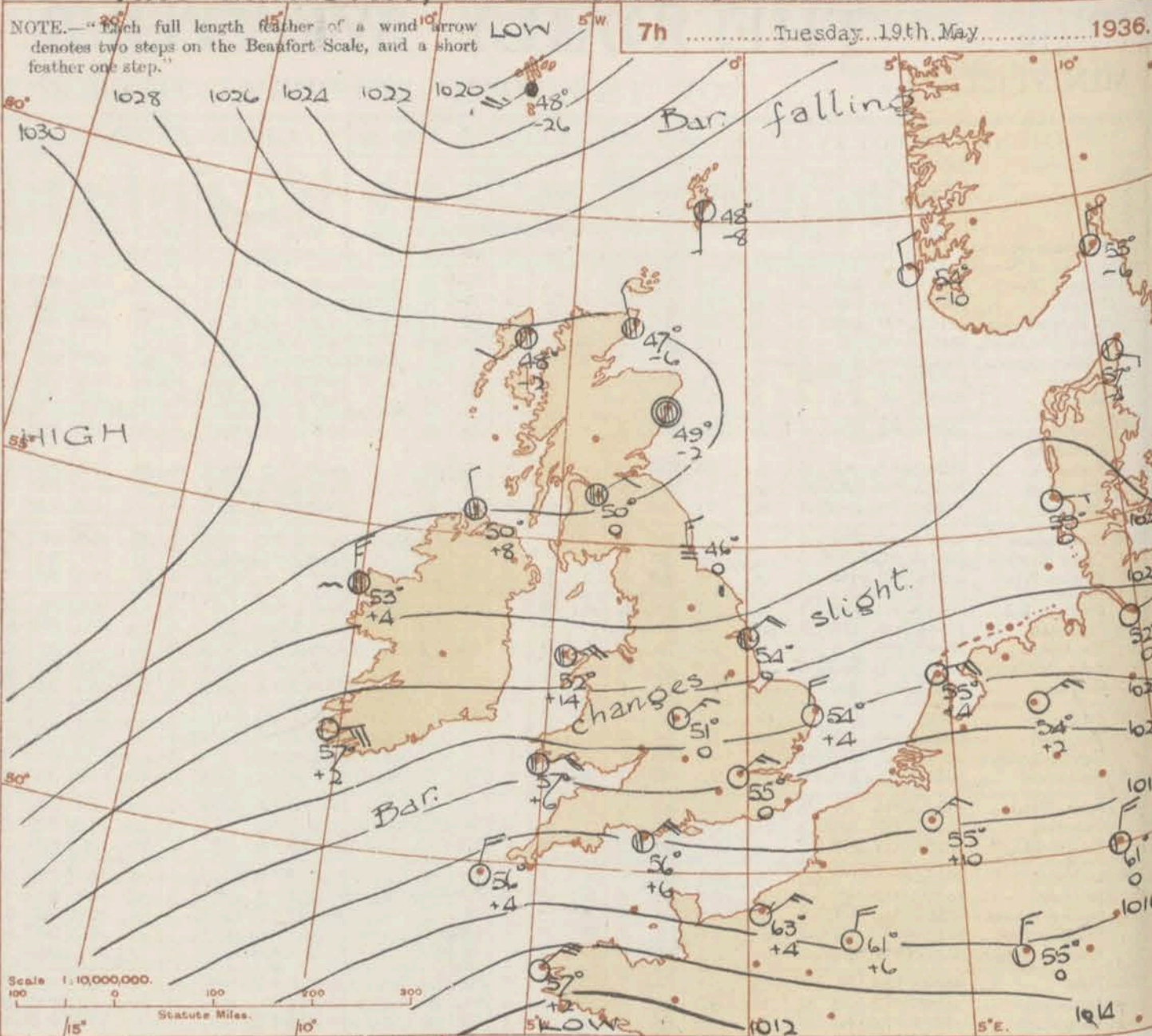
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Swains to Sunset.	Sunrise to 17h.
1	Tunbridge W.	b	b	49	78	-	-	11.7	5.5
	Bournemouth	b	b	54	76	-	-	11.5	6.0
	Ventnor	b	b	56	71	-	-	10.9	7.6
	Southsea	b	b	56	76	-	-	11.7	8.0
	Bognor Regis	b	b	56	70	-	-	11.5	8.9
	Littlehampton	bcb	b	54	75	-	-	11.9	9.7
	Worthing	b	b	54	76	-	-	11.7	7.7
	Brighton	b	b	54	79	-	-	11.5	8.5
	Eastbourne	b	b	54	70	1	-	11.8	7.5
	Hastings	b	b	52	75	-	-	12.2	11.3
	Folkestone	b	b	55	72	-	-	11.7	8.5
	Dover	b	by	57	71	-	-	12.1	8.2
	Deal	b	b	55	64	-	-	11.4	9.0
	Ramsgate	bm	bm	54	60	-	-	11.5	9.8
	Margate	bc	bc	54	61	3	-	11.9	11.0
2	Southend	b	b	54	67	-	-	11.4	6.8
	Maldon	b	b	53	69	-	-	12.0	5.6
	Clacton-on-Sea	bz	bz	55	65	-	-	11.0	7.3
	Dovercourt	bc	by	53	65	-	-	11.7	9.3
	Lowestoft	b	b	51	60	-	-	12.2	5.4
	Skegness	b	b	52	56	-	-	11.8	1.2
	Mablethorpe	bcb	b	51	56	Trace	-	10.5	1.5
	Cleethorpe	b	b	52	58	-	-	11.6	2.6
3	Leamington S.	bcb	b	51	76	1	-	9.8	4.0
4	Cheltenham	b	b	51	79	-	-	10.0	3.1
5	Bath	b	b	52	79	0.3	2	8.2	3.1
	Weymouth	bz	by	47	62	0.2	-	8.7	9.1
	Jersey	pccbc	b	52	75	1	-	10.6	6.6
	Torquay	bcm	bz	51	71	0.6	-	7.7	10.5
	Penzance	dcbcb	b	48	73	4	-	7.2	5.9
	St. Ives	c	b	50	63	5	-	6.5	6.3
	Bude	c	b	50	77	-	-	7.7	7.6
	Ilfracombe	pco	bcc	51	73	0.5	-	7.6	8.6
6	Aberystwyth	prbc	bc	49	65	4	-	7.8	4.0
7	Llandudno	zbc	cbcbz	49	67	Trace	-	7.0	1.0
	Colwyn Bay	cbcb	cbcb	48	65	-	-	0.0	0.0
	Rhyl	cbcbz	bz	49	75	Trace	-	8.3	0.9
8	Wallasey	bcb	b	48	75	0.5	-	9.9	2.2
	Southport	b	b	51	75	Trace	-	10.5	1.0
	Blackpool	cbc	bc	50	74	0.2	-	9.4	0.7
	Morecambe	bcb	bczbc	51	75	Trace	-	9.3	0.0
9	Ilkley	bcc	bcb	48	70	0.4	-	5.7	0.3
	Harrogate	bcb	b	49	67	-	-	9.0	0.1
10	Berwick-on-T.	bc	bc	46	52	0.1	-	10.9	0.0
11	Dunbar	bcm	bc	46	53	7	-	6.0	0.0
12	Troon	ozco	cbcc	48	63	0.5	-	0.2	0.2
	Douglas	emz	cbcc	48	69	Trace	-	4.8	5.1

† Max. Temp. for period 21h. 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. 19th May, 1936.
1 S.E. England	Light or moderate northeast wind; mainly fine; rather warm.
2 E. England	
3 E. Midlands	
4 W. Midlands	Moderate northeast wind; mainly fine apart from scattered showers; rather warm.
5 S.W. England	
6 South Wales	
7 North Wales	Light northeast or variable wind; cloudy and cool; local coastal drizzle and fog.
8 N.W. England	
9 N. Midlands	
10 N.E. England	Light variable wind becoming northwest, moderate or fresh; bright periods, showers; average temperature.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotl ^d B.N.W. Scot- land.	Light or moderate north or northeast wind; mainly fair; rather warm inland.
14 Mid Scotland	
15 N. E. Scotland	
16 Orkney and Shetland	
17 N. W. Ireland	
18 N. E. Ireland	
19 S. E. Ireland	
20 S. W. Ireland	

R.M. Meteorological Office Press, Kingston, R.C.

AIR MINISTRY, METEOROLOGICAL OFFICE.



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. K 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 westward of the British Isles remains almost stationary and pressure is low over Southern France and Spain. Weather will be mainly fine in the South and Southeast but cloudy and cooler in the North.

FURTHER OUTLOOK.

Mainly fair but cooler.

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.

1936.

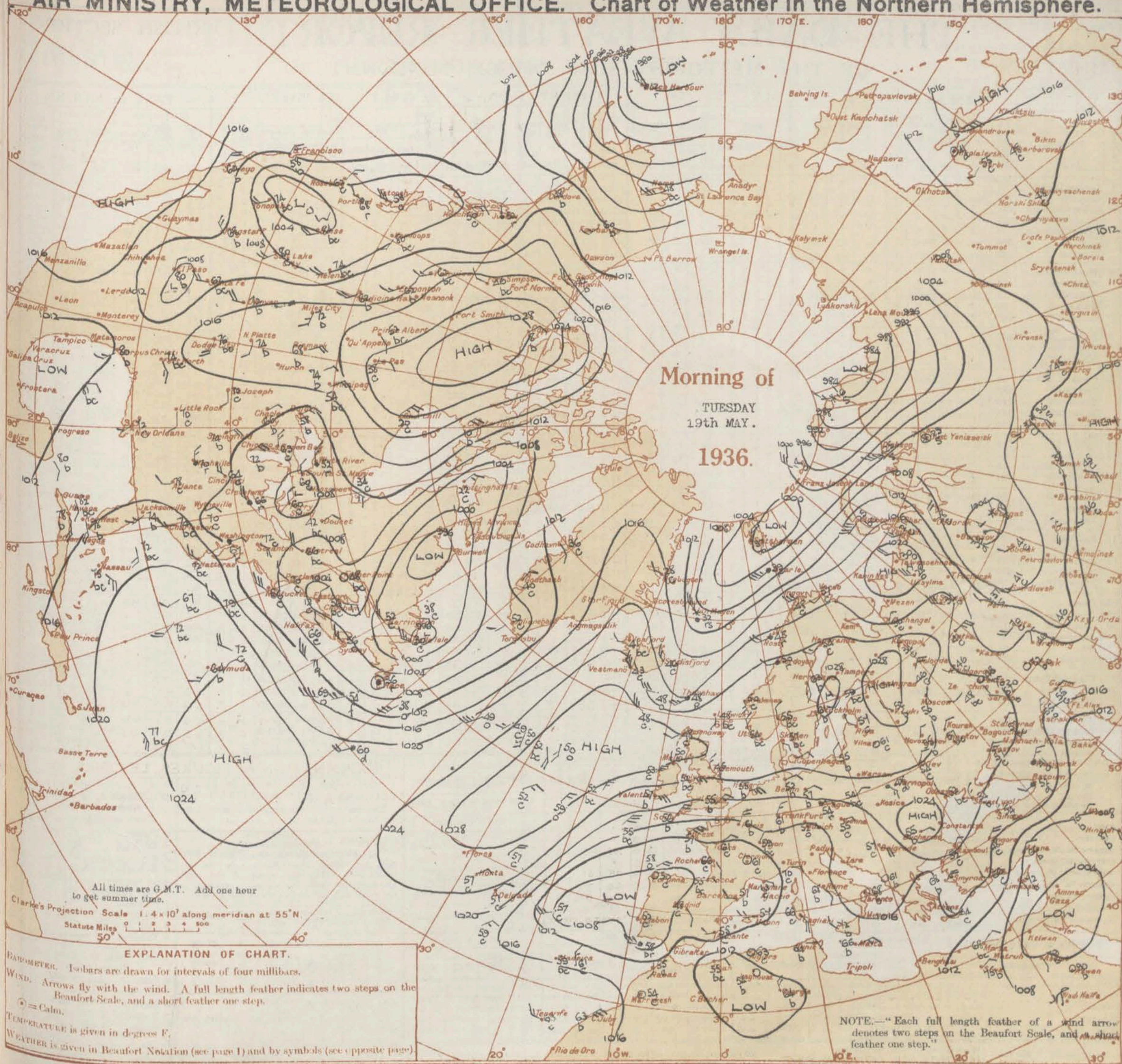
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Sc. F.R.S.
Director.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday, 19th May, 1936.

No. 27207.

OBSERVATIONS at 1 hr. G.M.T. 19th May														OBSERVATIONS at 7 hr. G.M.T. 19th May														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)	TEMPERATURE.			RAINFALL.		SUN-SHINE 19th Hrs. (36)						
					Direc.	Force 0-12 (4)					Low (9)	Med. (10)	High (11)			Low 0-10 (12)	Total 0-10 (13)					Height of Base. (feet) (14)	Direc.	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	*	*	*	*	*	*	*	*	*	*	1020.7	+4	NNE	3	bz.	55	75	6	-	-	-	0	0	0	75	52	46	-	-	12.9					
	Croydon	217	1020.4	0	NEE	3	b	53	85	6	-	-	1019.9	0	NE	3	bz.	55	85	6	-	-	-	0	0	0	75	49	41	-	Tr	12.8					
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	1020.1	+4	NNE	2	b	55	75	7	-	-	-	0	0	0	78	49	42	-	-	12.5					
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	1020.1	+2	NNE	4	bz.	52	85	7	-	-	2	0	Tr	76	47	44	-	-	9.2						
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	1018.6	+2	N	4	bz.	56	75	6	-	-	1	0	Tr	69	53	50	-	-	12.2						
	Lympe	346	1019.7	-2	NNE	3	b	53	85	7	-	-	1019.3	+2	NNE	3	b	59	75	7	-	-	-	0	0	0	72	49	47	-	-	14.1					
	Manston	142	1019.8	0	NEN	3	b	53	85	8	-	-	1019.5	+4	NEN	4	b	57	75	7	-	-	-	0	0	0	68	52	49	-	-	13.9					
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	1020.3	+6	NNE	4	b	57	85	8	-	-	-	0	0	0	64	50	44	-	-	13.9					
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	1022.4	+4	NNE	4	b	54	75	7	-	-	-	0	0	0	58	51	50	-	-	12.8					
	Gorleston	5	1021.8	0	NEN	4	b	52	85	7	-	-	1022.0	+2	E	3	b	56	75	8	-	-	-	0	0	0	72	47	41	-	-	13.9					
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	1024.0	0	NNE	3	bc	51	75	7	-	-	6	0	2-3	71	43	41	-	-	13.9						
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	1022.0	+8	NEN	3	bcz.	53	75	6	+	-	2	Tr	2-3	4000	0	76	49	38	-	-	11.3				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	1023.8	0	NE	3	bz.	51	75	5	-	-	1	0	1	0	74	46	43	0.6	-	10.9					
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	1021.8	0	NNE	3	bc	53	85	8	-	-	4	8	0	2-3	0	76	46	*	-	-	*				
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	1022.0	+8	NEN	3	bcz.	53	75	6	+	-	2	Tr	2-3	4000	0	76	49	38	-	-	11.3				
5	Portland Bill	32	1017.9	-6	ENE	4	bc	58	75	7	4	-	-	4.6	1017.9	+6	NE	4	bc	56	85	7	4	-	-	4.6	4.6	2500	0	63	54	*	-	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	1017.7	0	-	0	b	63	65	8	-	-	1	0	1	0	0	74	56	51	-	-	10.5				
	The Lizard	240	1017.4	+4	NEE	4	b	53	75	8	-	-	1016.7	+4	NEN	4	bc	60	65	8	7	6	-	2-3	2-3	4000	0	65	57	*	0.1	-	*				
	Scilly (St. Mary's)	183	1017.7	+2	NE	4	b	56	85	7	-	-	1017.6	+4	NEN	4	b	56	85	7	-	-	-	0	0	0	0	58	53	*	0.2	-	5.8				
	Guernsey	175	1016.2	0	NEE	3	b	53	95	7	-	-	1015.9	+2	NEE	4	b	55	85	6	-	-	-	0	0	0	0	65	52	51	-	-	11.3				
6	Pembroke	142	1020.3	+6	EN	4	1	59	85	6	5	-	-	2.3	1020.4	+6	ENE	4	bc	57	75	7	5	7	-	2-3	4.6	2500	0	67	52	*	-	6.7			
7	Holyhead	26	1022.6	+2	ENE	5	bcz.	54	75	6	5	-	-	2.3	1024.2	+14	NEE	5	bc	52	75	7	-	-	8	0	4.6	-	1	63	51	49	Tr	-	8.9		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	1024.7	+2	NE	1	cm	52	85	4	-	-	7	0	9	-	0	77	46	41	-	-	11.2				
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	1025.0	+6	EN	4	cz.	55	55	6	-	-	6	0	7-8	-	0	74	50	46	-	-	12.2				
10	Spurn Head	20	1024.7	+6	ENE	4	bc	49	85	8	-	-	7	0	1024.7	0	NE	4	bc	51	75	8	-	-	2	1	0	4.6	0	58	48	*	-	12.6			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	1027.3	0	NNE	3	cz.	51	85	6	8	-	3	7-8	9	800	0	71	46	44	-	-	12.3				
	Tynemouth	100	1028.1	0	NE	3	bc	47	95	6	5	-	-	4.6	1027.2	0	N	3	cf	46	95	3	5	-	-	10	10	1500	1	54	46	44	-	-	*		
11	Inchkeith	190	1029.0	+6	E	3	CF	47	95	1	5	-	-	10	1029.8	+4	E	2	oz.	47	95	6	5	-	-	10	10	800	1	54	45	46	-	1	4.1		
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	1029.1	0	E	2	om	48	95	4	5	-	-	-	10	10	450	1	57	47	47	-	Tr	4.5			
12	RAF (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	1028.3	0	NEE	2	oz.	50	95	5	5	-	-	-	10	10	450	1	62	49	48	-	0.1	0.6			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	1027.4	-2	NEE	3	c	50	85	7	5	1	-	7-8	7-8	2500	1	68	45	45	0.1	-	6.1				
	Point of Ayre	30	1026.2	+16	EN	4	bc	50	95	8	-	-	7	0	1026.4	+4	ENE	3	c	50	95	8	-	-	7	0	9	-	1	61	49	*	Tr	-	6.0		
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	1028.0	+4	NW	2	bc	51	85	8	-	-	7	0	2-3	-	0	51	49	48	0.1	-	0.0				
13B	Stornoway	80	1029.9	+6	NE	3	bc	42	95	8	5	7	-	1	1028.0	-2	SW	2	c	48	95	9	5	7	2	4.6	7-8	2500	1	52	40	*	-	5.8			
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	1029.2	0	-	0	c	47	95	8	4	6	-	-	2-3	7-8	4000	1	48	43	42	-	1	0.0			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	1028.3	-2	-	0	0	49	95	6	5	-	-	-	10	10	800	1	56	47	47	-	-	3.5			
	Wick	81	1030.4	-6	NW	1	c	47	95	7	5	2	-	34	1028.1	-6	NNW	1	c	47	95	7	5	2	-	7-8	94	1500	1	51	45	*	2	5	*		
16	Lerwick	156	1030.2	-6	N	1	c	47	95	8	2	-	-	4.6	1027.5	-8	S	1	bc	48	95	8	4	3	6	1	4.6	1500	1	49	45	*	7	1	0.0		
17	Blackad Point	18	1027.3	-4	N'E	6	bcz.	52	85	8	9	-	-	4.6	1027.6	+4	NE	5	c	53	85	7	5	-	-	7-8	7-8	800	0	53	49	*	-	-	*		
18	Malin Head	52	1027.8	+2	N'E	1	c	50	95	7	6	1	-	7-8	1028.2	+8	NNW	1	cz.	50	95	6	5	3	-	4.6	7-8	1500	0	53	49	*	Tr	0.2	0.8		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	1027.3	+6	NE	2	cz.	51	85	6	5	7	-	-	7-8	94	4000	1	64	50	50	0.2	3	3.6			
19																																					

LONDON OBSERVATIONS

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

Kew...	...	...	...	...	...
CROYDON	...	...	...	...	...
GLEESWICH (Royal Observatory)...					
CITY (Bunhill 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

Wednesday, 20th May, 1936.

No. 27208.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 19th May														OBSERVATIONS at 18h. G.M.T. 19th May														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																									
		Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	°Temp.	%Humid.	Visibility 0-9	Cloud.			Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	°Temp.	%Humid.	Visibility 0-9	Cloud.				State of Ground. 0-9	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																												
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			Form.	Amount.					Height of Base (feet)	Form.	Amount.	Height of Base (feet)			Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)</

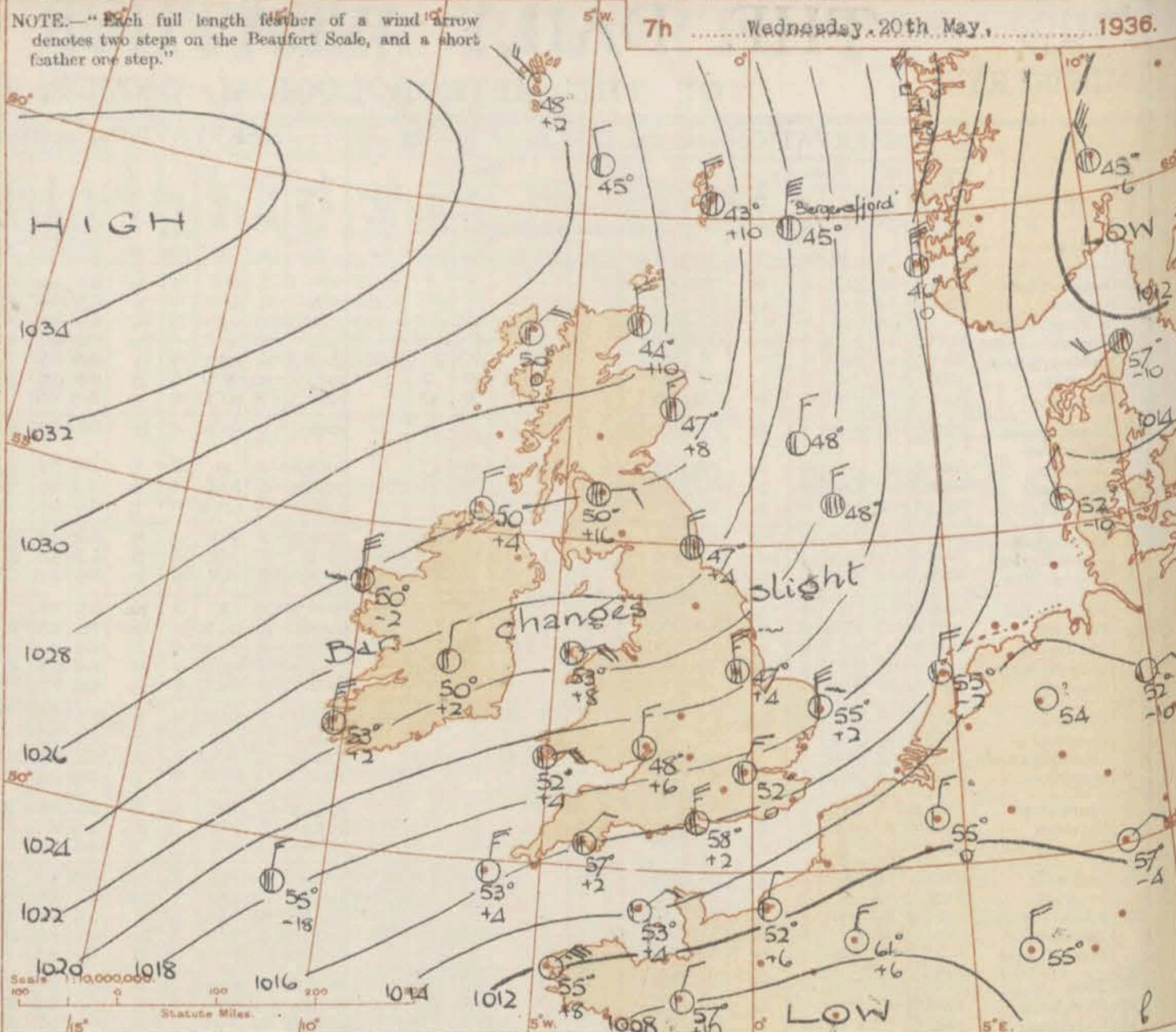
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 18h.
1	Tunbridge W.	b	b	50	69	-	-	11.8	13.8
	Bournemouth	b	b	52	73	-	-	12.0	11.8
	Ventnor	bz	bz	54	70	-	-	11.8	11.8
	Southsea	b	b	53	75	-	-	12.1	12.5
	Bognor Regis	b	b	54	72	-	-	11.9	12.8
	Littlehampton	b	b	52	72	-	-	12.2	13.6
	Worthing	b	b	53	72	-	-	12.2	13.4
	Brighton	b	b	53	73	-	-	11.7	13.5
	Eastbourne	b	b	52	72	-	-	12.2	13.9
	Hastings	b	b	51	70	-	-	12.3	14.2
2	Folkestone	b	b	55	68	-	-	11.7	13.9
	Dover	b	b	55	68	-	-	12.3	13.9
	Deal	b	b	54	62	-	-	12.2	13.3
	Ramsgate	b	b	53	60	-	-	12.2	13.0
	Margate	bcb	b	53	56	-	-	12.0	13.1
	Southend	b	b	51	69	-	-	11.9	13.6
	Maldon	b	b	51	69	-	-	12.3	14.1
	Clacton-on-Sea	b	b	51	66	-	-	11.6	13.2
	Dovercourt	b	b	50	66	-	-	12.0	14.0
	Lowestoft	b	b	49	57	-	-	12.2	14.4
3	Skegness	b	b	51	55	-	-	12.2	14.0
	Mablethorpe	bcb	b	50	52	-	-	11.7	12.6
	Cleethorpes	b	b	50	57	-	-	12.1	13.9
	Leamington S.	b	b	47	69	-	-	11.5	11.1
	Cheltenham	b	b	47	72	-	-	12.2	11.6
	Bath	b	b	50	72	-	-	11.9	8.2
	Weymouth	b	b	54	72	-	-	12.0	9.2
	Jersey	b	b	55	70	-	-	12.1	12.7
	Torquay	bz	bcb	55	71	-	-	11.1	9.2
	Penzance	b	b	55	69	-	-	9.3	8.5
4	St. Ives	b	b	50	61	-	-	9.1	8.3
	Bude	b	b	53	69	-	-	7.4	8.8
	Ilfracombe	b	b	54	64	-	-	7.5	9.7
	Aberystwyth	bcb	b	53	74	-	-	4.0	9.6
	Llandudno	bcb	b	51	62	-	-	7.9	8.7
	Colwyn Bay	bcb	b	49	60	-	-	6.9	9.3
	Rhyl	bcb	b	49	62	-	-	8.2	9.9
	Wallsay	bcb	b	51	69	-	-	8.1	11.6
	Southport	bcb	b	48	70	-	-	6.5	13.0
	Blackpool	bcb	b	50	70	-	-	6.9	11.0
5	Morecambe	bcb	b	51	70	-	-	7.1	11.3
	Ilkley	b	b	46	67	-	-	11.1	7.6
	Harrogate	b	b	46	64	-	-	10.4	11.1
	Berwick-on-T.	b	b	45	48	-	-	0.8	11.9
	Dunbar	b	b	46	56	-	-	2.5	7.1
	Troon	b	b	50	63	-	-	6.5	0.2
	Douglas	b	b	52	66	-	-	8.8	5.0

† 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 Wednesday 20th May, 1936.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 20th May, 1936.
1 S.E. England	Fresh northeast to north wind, strong in coastal areas; fine or fair; average temperature to rather warm.
2 E. England	
3 E. Midlands	
4 W. Midlands	Moderate or fresh northeast wind; fine or fair; average temperature or rather warm.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	Moderate north wind; fair; average temperature or rather warm.
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 north wind; mainly fair; some scattered showers; rather cool.
14 Mid Scotland	
15 N. E. Scotland	
16 Orkney and Shetland	
17 N. W. Ireland	
18 N. E. Ireland	As 3 - 6.
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 2/10 clouded. ☁☁ Sky 2 to 9/10 clouded. ☁☁☁ Overcast sky. ☔ Rain falling. * Snow. * Short. * Hail.

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

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

GENERAL INFERENCE.

An anticyclone to the northwest of Scotland is almost stationary and a trough of low pressure over Scandinavia is moving east. Weather will be fair generally but cooler. Local showers are likely in the northern areas of Great Britain.

FURTHER OUTLOOK.

Mainly fair.

Forecasts 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.

1936.

045°

LOW

57°

1014

52°

1010

5°

4

5°

5°

5°

5°

5°

5°

5°

5°

5°

5°

5°

5°

5°

5°

5°

5°

Morning of
WEDNESDAY
20th MAY.
1936.

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 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."

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at : hr. G.M.T. 20th May														OBSERVATIONS at 7 hr. G.M.T. 20th May														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 2 hours (2)	Wind. Direc. (3)	Force (4)	Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 2 hours (16)	Wind. Direc. (17)	Force (18)	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 (9) Hrs.		
											Form.			Amount.										Height of Base (feet) (28)	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.	Total.										Low.	Med.	High.	Low.									Total.	
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1017.4	+4	NE	3	bc	54	65	7	-	-	8	0	2-3	-	0	*	71	46	41	-	-	14.2			
	Croydon	217	1017.7	+2	NE	3	b	49	85	7	-	-	-	0	0	1016.7	0	NE	3	bc	52	75	6	-	-	2	0	2-3	-	0	*	71	45	35	-	-	14.2	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1017.1	0	NNE	2	bc	53	75	7	-	-	2	0	4-6	-	0	*	73	42	35	-	-	14.2			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1017.1	-2	NNE	4	b	48	85	7	-	-	1	0	1	-	1	*	70	41	39	-	-	13.7			
	Calshot (Stn. Mtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1015.8	+2	N	5	bc	52	75	7	-	-	4	0	2-3	-	0	*	73	47	44	-	-	14.2			
	Lymington	346	1016.3	-10	N'E	5	b	49	85	7	-	-	-	0	0	1015.4	0	NNE	5	bc	53	75	7	-	-	3	0	2-3	-	0	*	66	48	45	-	-	14.5	
	Manston	142	1016.4	-10	NE	3	b	50	85	8	-	-	-	0	0	1015.7	+4	NNE	5	bc	52	85	8	2	-	2	Tr	2-3	2500	0	*	60	49	47	-	-	14.4	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1016.5	+2	N'E	4	bc	54	75	8	-	-	6	0	4-6	-	0	*	66	45	39	-	-	14.3			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1018.2	+2	N	6	bc	55	65	7	-	-	4	0	2-3	-	0	4	57	50	47	-	-	13.3			
	Gorleston	5	1018.5	-4	N'E	4	b	50	55	7	-	-	-	0	0	1018.4	+2	ENE	4	b	55	65	8	-	-	1	0	1	-	0	*	68	41	37	-	Tr	14.5	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1020.9	+4	N	5	bc	47	95	6	5	-	-	9+	9+	800	0	*	65	40	35	-	-	14.5			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1020.4	0	NE	3	bc	49	55	5	-	-	1	0	Tr	-	0	*	67	41	37	-	-	13.7			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1018.9	+2	NE	4	bc	49	75	8	-	-	8	0	4-6	-	0	*	69	41	37	-	-	*			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1019.7	+6	NNE	3	bc	48	65	6	-	-	1	0	Tr	-	0	*	69	42	28	-	-	13.8			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1015.0	0	NE	4	bc	53	85	7	4	-	1	2-3	4-6	2500	0	3	67	49	*	-	-	*			
5	Portland Bill	32	1016.0	-6	NE	4	bc	53	85	7	4	-	-	2-3	2-3	1015.8	+2	NE	2	bc	57	55	8	-	-	4	0	2-3	-	0	0	70	52	48	-	-	8.9	
	Plymouth	82	1016.0	0	NNE	5	b	57	75	8	-	-	-	0	0	1015.6	+4	NNE	4	bc	55	55	8	7	4	-	2-3	2-3	4000	0	2	66	51	*	-	-	*	
	The Lizard	240	1017.0	-4	NEN	4	bc	64	85	6	2	-	-	4-6	4-6	1016.4	+4	NEN	5	b	53	85	7	-	-	4	0	1	-	0	3	60	51	*	-	-	10.7	
	Scilly (St. Mary's)	163	1014.7	-4	NE'E	4	b	53	75	6	-	-	-	0	0	1014.2	+4	NE'E	4	b	53	85	6	1	-	-	1	1	2500	0	3	60	50	47	-	-	13.8	
	Guernsey	175	1019.4	+4	NE'E	3	bc	53	85	7	5	-	-	2-3	2-3	1018.7	+4	NE'E	4	bc	52	55	7	5	1	-	2-3	4-6	4000	0	2	69	46	*	-	-	10.1	
6	Pembroke	142	1021.2	-4	N	1	b	50	55	7	-	-	-	0	0	1022.1	+8	ENE	4	bc	53	65	8	-	-	5	0	2-3	-	1	2	58	48	42	-	-	12.9	
7	Holyhead	26	*	*	*	*	*	*	*	*	*	*	*	1022.3	+6	NNE	2	bc	51	75	6	-	-	6	0	2-3	-	0	*	69	40	34	-	-	8.6			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1022.6	+8	EN	2	bc	48	85	6	5	-	-	4-6	4-6	1500	0	*	68	38	27	-	-	12.3			
8	Manchester	70	1021.3	0	NE	4	b	48	85	8	-	-	-	0	0	1020.9	0	NNE	6	c	49	55	7	5	7	-	4-6	7-8	1500	0	5	60	46	*	-	-	14.0	
10	Spurn Head	29	1024.3	+4	N	4	c	43	95	3	5	-	-	10	10	1024.3	+2	NE	4	c	47	85	7	5	-	-	10	10	1500	0	3	63	40	27	-	-	12.8	
	Catterick	175	1025.1	+4	N	4	c	43	95	3	5	-	-	10	10	1023.9	+4	N	5	0	47	75	8	6	-	-	10	10	800	0	3	47	42	41	-	Tr	*	
	Tynemouth	100	1025.9	+14	NE	2	0	48	95	8	5	-	-	10	10	1026.4	+10	NE	4	c	49	85	8	8	-	-	6	4-6	9	4000	0	3	53	46	45	-	-	6.9
11	Inchkeith	190	1026.9	+2	NNE	3	c	48	75	8	5	7	-	7-8	10	1026.9	+2	NNE	3	bc	48	75	8	4	-	-	2	2-3	4-6	2500	0	*	65	44	32	-	-	6.4
	Leuchars	35	1025.9	+16	E	2	c	50	75	7	5	-	-	9+	9+	1025.9	+16	E	2	c	50	75	7	5	-	-	9+	9+	1500	1	*	71	48	44	-	-	9.9	
12	Rearaw (Abbots L.)	19	1025.3	+6	NEW	4	c	47	75	8	5	-	-	8	7-8	1025.3	+6	NEW	4	c	47	75	8	5	-	-	8	7-8	9	1500	1	*	68	45	41	-	-	9.6
	Eskdalemuir	794	1024.2	+14	EN	5	c	52	85	8	5	4	-	7-8	9	1024.2	+14	EN	5	c	52	85	8	5	4	-	7-8	9	800	1	3	61	46	*	-	-	11.1	
	Point of Ayre	30	1027.0	+10	NNE	5	b	49	75	9	-	-	-	4	8	1027.0	+10	NNE	5	b	49	75	9	-	-	4	8	0	Tr	-	0	3	57	47	45	-	-	7.5
13A	Tiree	22	1028.7	+2	NNE	3	c	48	75	8	5	7	-	7-8	10	1028.5	0	NE	4	bc	50	85	9	5	7	-	2-3	4-6	2500	1	1	58	45	*	0.1	Trace	3.6	
13B	Stornoway	80	1028.1	+4	NNE	4	c	43	75	8	5	-	-	10	10	1028.1	+4	NNE	4	c	43	75	8	5	-	-	10	10	2500	0	*	66	41	35	-	Tr	6.0	
15	Dalwhinnie	1178	1026.8	+6	NNW	3	c	45	55	8	8	1	-	4-6	7-8	1026.8	+8	NW	3	c	47	75	8	8	4	-	9	9	1500	1	1	60	46	44	-	-	3.5	
	Aberdeen	37	1025.1	+8	N	4	bc	42	75	8	8	-	-	4-6	4-6	1026.4	+10	N	4	c	44	75	8	8	1	-	4-6	7-8	1500	1	2	57	42	*	-	-	*	
	Wick	81	1025.1	+8	N	4	bc	42	75	8	8	-	-	4-6	4-6	1026.4	+10	N	4	c	43	75	8	8	7	-	7-8	9+	1500	1	*	51	40	*	Tr	Tr	4.5	
	Lerwick	156	1025.4	-2	NE	5	c	51	95	8	9	-	-	7-8	7-8	1025.4	-2	NE	6	c	50	85	8	5	-	-	10	10	800	0	5	58	48	*	-	Tr	*	
17	Blackod Point	18	1026.2	+4	NNE	4	bc	50	95	6	7	-	-	1	1	1026.2	+4	NNE	4	bc	50	95	6	7	-	-	1	1	1500	0	3	53	48	*	-	-	9.2	
18	Malin Head	52	1024.7	+4	N	1	c/f	47	95	6	5	-	-	7-8	7-8	1024.7	+4	N	1	c/f	47	95	6	5	-	-	7-8	7-8	1500	1	*	64	45	44	-	-	5.8	
	Aldergrove	238	1023.6	+2	NNE	1	bc	50	95	8	4	-	-	4-6	4-6	1023.6	+2	NNE	1	bc	50																	

THE DAILY WEATHER REPORT

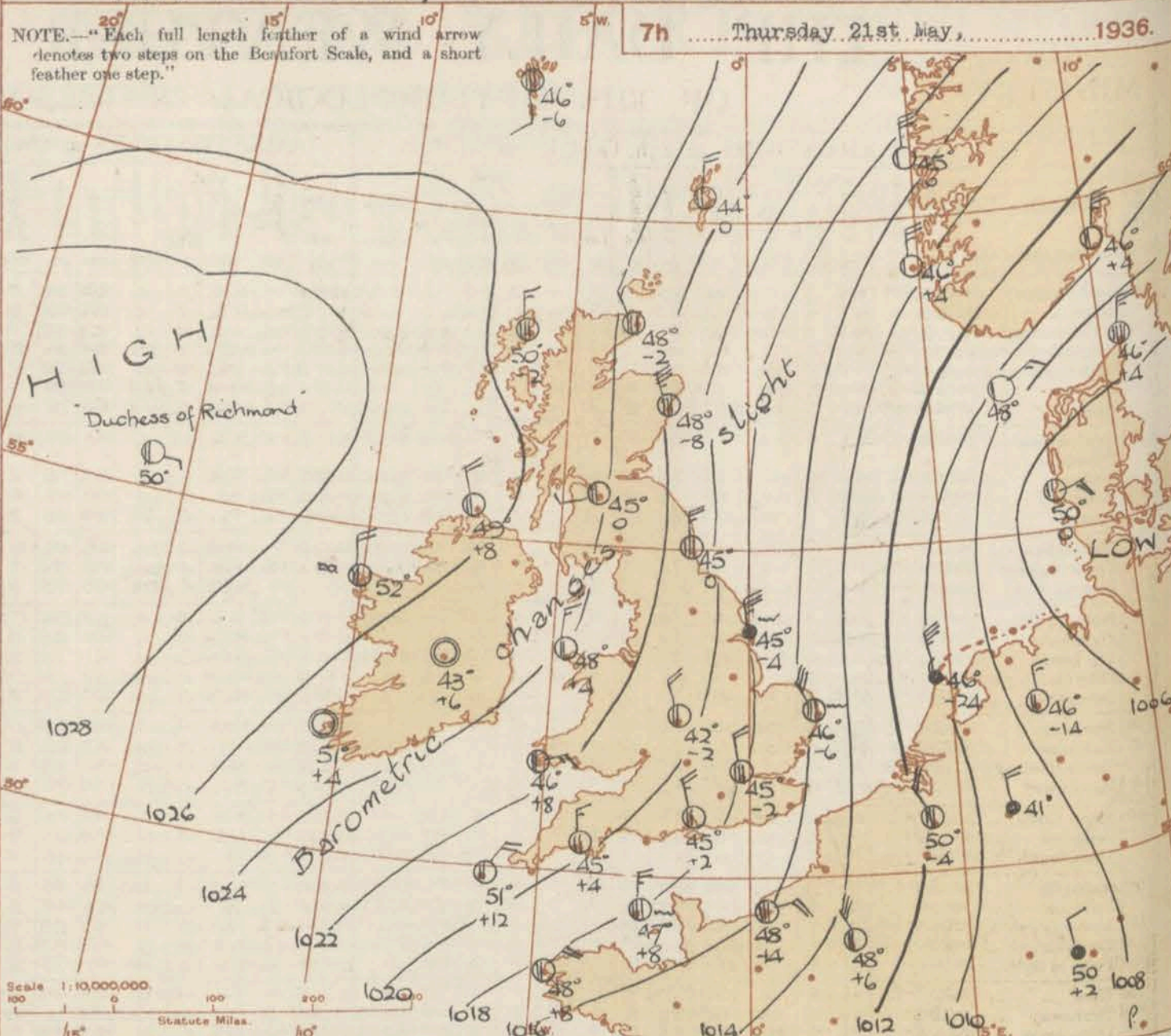
OF THE METEOROLOGICAL OFFICE, LONDON.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 20th May														OBSERVATIONS at 18h. G.M.T. 20th May														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. at M.S.L.	Humid. %	Visibility 0-10	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. at M.S.L.	Humid. %	Visibility 0-10	Cloud.					State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
			Dir.	Force					Form.	Amount.		Height Base (feet)	Dir.			Force	Form.					Amount.		Height Base (feet)	Dir.	Force			Form.	Amount.		Height Base (feet)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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(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)	1017.6	+4	N.E.	5	bc	60	55	8	1	-	2	2-3	4000	1018.4	+4	N.E.	5	c	53	55	7	5	-	-	9	9	1500	0	*	bey	c	c	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. to 12h.	12h. to 3h.	17h. to 19h.	9h. to 17h.	20th.	19th.
1	Tunbridge W.	b	bbc	45	66	-	-	11.0	14.0
	Bournemouth	b	b	44	69	-	-	11.3	14.0
	Ventnor	b	bbc	48	68	-	-	11.9	13.6
	Southsea	b	b	48	69	-	-	12.4	14.3
	Bognor Regis	bb	bbc	48	67	-	-	12.0	13.7
	Littlehampton	bb	bbc	48	68	-	-	12.2	14.5
	Worthing	bb	b	48	68	-	-	11.8	14.5
	Brighton	bb	b	48	69	-	-	11.8	14.2
	Eastbourne†	by	bybcy	48	67	-	-	12.3	14.3
	Hastings†	bb	bbc	47	64	-	-	11.5	14.5
	Folkestone	b	bbc	49	62	-	-	11.4	14.1
	Dover	ybb	bpc	50	62	-	Trace	11.1	14.1
	Deal	b	bo	54	59	-	-	10.1	14.1
	Ramsgate	b	bbc	50	55	-	-	10.1	14.0
	Margate	bc	bcc	51	54	-	-	10.7	14.3
2	Southend	b	bbc	46	66	-	-	9.0	14.2
	Maldon	b	bbc	47	62	-	-	8.5	14.5
	Clacton-on-Sea	bybc	bcc	47	54	-	-	8.9	14.1
	Dovercourt	by	bcc	46	62	-	-	8.6	14.4
	Lowestoft	bc	c	48	56	-	Trace	5.7	14.5
	Skegness	cbcd	cbc	45	53	-	Trace	5.3	14.6
	Mablethorpe	opc	cbcc	45	52	-	Trace	5.0	13.6
	Cleethorpe	pzc	bc	47	53	-	-	3.9	14.5
3	Leamington S.	b	cbc	42	58	-	-	7.5	13.5
4	Cheltenham†	bqbc	cbcb	42	62	-	-	8.6	14.3
5	Bath	b	bbc	43	64	-	-	8.6	14.4
	Weymouth	byy	bbc	47	69	-	-	10.0	14.4
	Jersey	b	b	53	66	-	-	11.9	14.1
	Torquay	byq	bbcy	49	66	-	-	11.2	13.2
	Penzance	b	b	52	66	-	-	11.5	9.3
	St. Ives	b	b	51	58	-	-	11.9	9.1
	Bude	bb	bbc	49	67	-	-	12.1	8.7
	Ilfracombe	cbc	bccz	50	64	-	-	12.1	8.5
6	Aberystwyth	bc	bc	42	64	-	-	11.7	6.0
7	Llandudno	cbc	cbp	47	58	-	-	9.3	10.1
	Colwyn Bay	bcc	cbbbc	45	57	-	-	9.4	9.3
	Rhyl	bbcc	cbp	44	60	-	-	10.2	10.4
8	Wallasey	cbc	b	46	60	-	-	10.4	10.5
	Southport	cbc	b	43	61	-	-	10.3	8.7
	Blackpool	cbc	bc	42	60	-	-	10.2	9.1
	Morecambe	bcbbc	bbbc	48	59	-	-	9.8	9.4
9	Ilkley	bc	bc	40	55	-	-	6.1	13.8
	Harrogate	cbc	bc	40	52	-	-	5.0	12.7
10	Berwick-on-T.	cbc	bc	42	50	-	-	9.0	1.0
11	Dunbar	bc	bc	45	49	-	-	9.5	4.0
12	Troon	bcbbc	bbbbb	49	60	-	-	8.6	9.1
	Douglas	cbgbc	bcg	49	58	-	-	9.5	11.3

† 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. 21st May, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 21st May, 1936.
1 S.E. England	Fresh northerly winds, strong locally on coasts; cloudy, bright periods, local showers; cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	Moderate northerly winds; mainly fair; rather cold.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	As 1 - 3.
10 N.E. England	
11 S.E. Scotland	As 4 - 9.
12 S.W. Scotland & Isle of Man	
13 { A.W. Scotld. B.N.W. Scot- land.	Light or moderate north or northwest wind; mainly fair; rather cold.
14 Mid Scotland	
15 N.E. Scotland	Light or moderate northerly winds; mainly fair; rather cold.
16 Orkney and Shetland	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows by 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.
- Sky $\frac{1}{2}$ to $\frac{3}{4}$ clouded.
- Overcast sky.
- Rain falling.
- * Snow.
- * Sleet.
- ▲ Hail.
- ≡ Fog.
- ≡ Mist.
- T Thunder.
- RT Thunderstorm.
- od 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 westward of the British Isles is moving southward and pressure is low over the Baltic. Weather will be mainly fair generally apart from showers in the eastern districts. Temperatures will be below average.

FURTHER OUTLOOK.

Continuing rather cold.

Forecasts issued at 1000 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 May														OBSERVATIONS at 7 hr. G.M.T. 21st May														PAST 24 HOURS.											
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	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	Sen. 0-9	TEMPERATURE.			RAINFALL.		Sun-shine 20th Hrs.					
					Dir.	Force 0-12					Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)					Low 0-10	Total 0-10	Height of Base (feet)	Form.			Amount	Total	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Mn. on Grass °F.		Day 7h-18h mm.	Night 18h-7h mm.			
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1018.3	-4	N'W	4	bc	45	65	7	1	-	-	4.6	4.6	2500	0	*	62	41	36	-	-	9.6				
	Croydon	217	1018.7	-10	N'E	4	c	46	65	8	5	-	-	9+	9+	2500	1018.0	-2	N	4	c	45	75	8	7	-	-	9	9	2500	0	*	65	43	41	Tr	Tr	9.0	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1018.9	-4	N'W	4	c	44	65	8	1	3	-	7.8	7.8	1500	0	*	66	39	31	Tr	-	9.4				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1019.7	-2	N	4	bc	42	75	7	8	-	6	2.3	4.6	2500	1	*	63	36	33	-	-	11.0				
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1019.3	+2	N'W	5	bc	45	75	8	1	-	-	2.3	2.3	4000	0	*	68	42	39	-	-	13.0				
	Lympne	346	1017.5	-6	N'E	4	c	45	65	8	5	-	-	9	9	4000	1016.5	-4	N	5	bc	44	75	9	8	6	-	-	4.6	4.6	2500	0	3	60	41	38	Tr	-	11.6
	Manston	142	1017.4	-6	NNE	4	cq	46	65	8	5	-	-	7.8	7.8	4000	1015.4	-8	N'W	6	cq	46	65	9	1	-	-	7.8	7.8	2500	0	2	56	44	41	Tr	-	11.1	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1016.9	-4	NNW	4	bc	46	75	8	7	-	-	4.6	4.6	2500	0	*	65	39	33	Tr	-	9.6				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*																										
	Gorleston	5	1017.3	-8	NNW	5	o/pr	45	95	7	6	-	-	10	10	2500	1015.3	-6	NW'N	6	c/pr	46	65	6	8	-	-	7.8	7.8	2500	1	4	56	42	41	Tr	1	6.9	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1017.2	-8	N'E	4	c/pr	45	75	7	6	-	-	7.8	7.8	800	1	*	59	38	35	Tr	-	7.3				
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1019.3	-8	NW'N	5	bc	43	75	7	2	-	-	4.6	4.6	1500	0	*	56	38	35	Tr	Tr	6.9				
3	Birmingham	536	*	*	*	*	*	*	*	*	*	*	*	1021.3	-2	NNW	4	bc	42	65	6	5	3	-	2.3	2.3	2500	0	*	57	37	33	-	-	9.3				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1019.7	+10	NNW	4	bcz	43	75	6	7	-	-	4.6	4.6	2500	0	*	60	37	31	-	-					
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1021.3	+4	N	3	bc	44	65	7	7	-	9	1	1	4000	0	*	61	37	30	-	-	9.9				
5	Portland Bill	32	1019.7	+10	ENE	3	bc	45	85	8	4	-	-	4.6	4.6	2500	1019.7	+6	N	4	c	45	75	7	4	-	-	7.8	7.8	2500	0	3	67	42	*	-			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1020.8	+4	N	3	bc	45	75	8	7	-	1	2.3	2.3	2500	0	1	68	43	40	-	-	13.7				
	The Lizard	240	1019.6	+10	NE	4	bc	50	75	8	7	-	-	2.3	2.3	4000	1020.8	+6	NNE	4	bc	48	75	8	7	-	-	2.3	2.3	4000	0	2	64	45	*	-			
	Scilly (St. Mary's)	163	1020.5	+8	NE	4	b	51	85	6	-	-	-	0	0	-	1021.7	+12	NE	4	bc	51	75	7	-	5	0	2.3	-	0	2	58	48	*	-	14.2			
	Guernsey	175	1017.8	+4	NEE	5	b	48	75	6	-	-	-	0	0	-	1018.4	+8	NE'N	5	c	47	65	7	8	-	9	9	2500	0	4	59	46	44	-	-	13.0		
6	Pembroke	142	1021.1	+4	ENE	3	bcz	48	65	6	5	-	-	4.6	4.6	4000	1022.7	+8	ENE	3	bc	46	65	7	7	-	-	2.3	2.3	4000	0	2	66	42	*	-	12.0		
7	Holyhead	26	1023.1	0	ENE	3	c	48	75	8	5	-	8	2.3	7.8	4000	1023.7	+4	NE'N	3	bc	48	75	8	5	4	-	2.3	4.6	4000	1	2	66	44	40	-	-	13.7	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1023.0	0	N	4	b	46	65	7	1	-	9	Tr	Tr	2500	0	*	60	34	31	-	-	10.8				
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1022.1	-2	N	3	bc	45	55	7	5	3	-	2.3	2.3	4000	0	*	58	34	24	-	-	10.9				
10	Spurn Head	29	1019.1	-12	NNE	6	bcq	44	85	7	5	2	-	2.3	4.6	2500	1017.9	-4	N'E	7	pr	44	95	7	8	2	-	7.8	9	1500	1	6	53	42	*	Tr	0.2	5.9	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1021.4	-2	N	5	pr	43	85	7	9	-	-	9+	9+	2500	1	*	52	39	35	-	Tr	4.9				
	Tynemouth	100	1021.7	-12	N	6	bc/pr	45	65	8	2	-	-	4.6	4.6	1500	1021.0	0	N	5	c/pr	45	75	8	9	-	-	7.8	7.8	1500	1	3	49	41	39	Tr	1		
11	Incheith	190	1025.0	+6	NE	4	bc	44	85	8	5	-	-	4.6	4.6	4000	1024.0	-2	W	3	c	45	75	8	5	4	8	4.6	7.8	2500	0	2	53	42	37	-	-	14.3	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1023.7	0	NW	3	bc	47	65	9	8	4	1	4.6	4.6	4000	0	*	57	42	31	-	-	13.1				
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1024.7	0	WSW	1	c	45	65	9	1	4	6	1	7.8	4000	0	*	65	36	30	-	-	10.8				
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1023.2	-2	N	3	bc	44	65	9	5	5	1	Tr	2.3	1500	1	*	55	32	28	-	-	12.6				
	Point of Ayre	30	1024.4	0	E'S	3	bc	47	75	8	4	-	-	4.6	4.6	4000	1024.6	0	NNE	3	bc	47	65	8	-	4	-	0	4.6	-	1	56	43	*	-	-	11.0		
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1026.0	0	N	3	c	49	75	9	5	5	6	2.3	7.8	5700	0	3	55	45	43	-	-	15.7				
13b	Stornoway	80	1027.5	-10	NNW	2	bc	41	95	8	5	7	-	2.3	4.6	2500	1025.8	-2	N	3	c	50	75	8	5	5	6	4.6	7.8	4000	1	1	50	38	*	-	-	14.4	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1025.0	-8	NNW	3	c	41	75	8	4	1	-	4.6	9	2500	0	*	53	33	22	-	-	11.8				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1021.8	-8	NNW	4	c	48	75	8	8	4	-	4.6	8	2500	1	1	49	39	35	-	-	6.3				
	Wick	81	1024.8	-16	NW	2	bc	43	85	8	8	6	-	4.6	4.6	1500	1023.0	-2	NNW	3	c	48	75	8	8	5	-	4.6	7.8	1500	0	1	48	42	*	-			
16	Lerwick	156	1022.8	-12	N'E	3	pr	42	95	7	8	7	-	7.8	9+	800	1022.6	0	N	4	bc	44	65	8	7	8	-	4.6	4.6	1500	1	*	46	40	*	0.2	0.6	4.7	
17	Blackad Point	18	1026.8	+4	N'E	5	b	50	85	8	1	-	-	1	1	4000	1027.0	-6	N'E	4	bc	52	75	8	3	-	1	4.6	4.6	1500	0	4	55	46	*	Tr	-		
18	Malin Head	52	1026.0	-4	N	4	b	48	85	8	-	-	-	0	0	-	1026.7	+8	N	4	bc	49	85	8	1	-	9	Tr	2.3	2500	0	2	53	46	*	-	14.3		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1025.5	+6	N	0	bc	46	85	7	5	3	1	Tr	2.3	1500	1	*	61	37	32	-	-	13.5				
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1025.0	+6	N	0	b	43	95	8	-	-	-	0	0	-	0	0	-	0	66	39	28	-	-	12.3		
20	Valentia Obay.	30	1024.4	+2	NNE	1	b	52	95	8	-	-	-	0	0	-	1024.6	+4	N	0	b	51	85	8	-	-	-	0	0	-	0	69	46	38	-	Tr	13.8		
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1024.3	+2	N	2	b	51	75	8	-	-	-	0	0													

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.													
HEIGHT ABOVE SEA, in feet.														COLUMNS 8, 22.—Code for surface visibility.													
Weather														Objects not visible at													
Temperature														0 Dense fog 55 yards.													
Rainfall														1 Thick fog 220 "													
Sunshine to Sunset hrs.														2 Fog 550 "													
Humidity														3 Moderate fog 1,100 "													
Atmospheric Pollution.														4 Mist or haze 1 1/2 miles.													
Milligrams of Solid Impurity per cubic metre.														5 Poor visibility 2 1/2 "													
24 hrs. ended 7h. G.M.T. 21st														6 Moderate " 6 1/2 "													
SOUTH KENSINGTON.														7 Good " 12 1/2 "													
Max. Time. Min. Time.														8 Very good " 31 "													
0.3-whole period.														9 Excellent " beyond 31m.													
KEW OBSERVATORY.														COLUMNS 30.—Code for State of Sea.													
Max. Time. Min. Time.														0 Calm. 5 Very rough.													
0.1 7-9h 20h 0.1 rest of period														1 Smooth. 6 High.													
Beaufort No. Statute m/h. Beaufort No. Statute m/h. Beaufort No. Statute m/h.														2 Slight. 7 Very high.													
0 <1 4 13-18 9 47-54														3 Moderate. 8 Precipitous.													
1 1-3 5 19-24 10 55-63														4 Rough. 9 Confused.													
2 4-7 6 25-31 11 64-75																											
3 8-12 7 32-38 12 > 75																											
8 39-46																											
COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.																											

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Friday 22nd May, 1936.
No. 27210

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 21st May.														OBSERVATIONS at 18h. G.M.T. 21st May.														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)			7h.—13h. 21st.				13h.—18h. 21st.		18h. 21st to 1h. 22nd		1h.—7h. 22nd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
										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	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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(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)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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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.
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.
ks, storm of drifting snow.
k/s

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 21st.	Max. 9h. to 21st.	Night. 17h. to 21st.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	cbcp	cbc	40	54	-	Trace	8.0	11.4
	Bournemouth	b	b	41	57	-	-	10.4	12.0
	Ventnor	bbcb	bpb	42	56	-	Trace	10.1	13.3
	Southsea	b	bbcb	45	57	-	Trace	9.9	12.9
	Bognor Regis	bcbe	bcp	42	56	-	Trace	8.4	12.4
	Littlehampton	bc	bc	43	58	-	-	8.1	12.4
	Worthing	bc	bcp	43	55	-	0.3	7.8	11.9
	Brighton	cbc	bcb	43	56	-	-	7.5	12.2
	Eastbourne	bcyc	cbey	43	58	-	Trace	7.0	12.9
	Hastings	bc	bcb	41	55	-	-	9.1	11.7
	Folkestone	cpcbc	pbcc	43	56	Trace	Trace	8.9	11.4
	Dover	qybc	qbcy	44	56	Trace	-	9.5	11.1
2	Deal	b	cpcbc	46	56	-	Trace	9.5	10.1
	Ramsgate	bc	bc	45	53	Trace	-	9.7	10.2
	Margate	bc	bcp	45	51	1	1	9.4	10.9
	Southend	c	cprc	40	57	-	Trace	9.4	9.6
	Maldon	bcp	by	42	54	-	Trace	9.3	8.7
	Clacton-on-Sea	cpcy	bccy	40	55	-	Trace	8.1	8.9
	Dovercourt	bey	bey	42	53	-	-	9.3	8.7
	Lowestoft	cbcbc	bccc	40	52	1	-	8.9	5.9
	Skegness	bcp	bc	42	51	2	0.1	8.7	5.3
	Mablethorpe	bc	bcb	41	49	1	Trace	9.3	5.0
	Cleethorpe	ber	bcb	42	52	1	0.1	7.3	3.9
	Leamington S.	cbcb	bcc	37	56	-	-	6.3	8.9
3	Cheltenham	cbcc	cbcc	38	56	-	-	5.1	10.3
	Bath	bc	bcb	40	56	-	-	9.6	10.8
	Weymouth	by	by	41	57	-	-	9.9	11.8
	Jersey	cbc	bc	47	55	-	-	7.4	14.0
	Torquay	by	by	43	57	-	-	12.1	12.7
	Penzance	b	b	45	57	-	-	11.5	13.6
	St. Ives	b	b	46	54	-	-	11.2	14.2
	Bude	b	b	38	55	-	-	12.0	14.1
	Ilfracombe	cbcb	bcb	45	57	-	-	11.4	13.8
	Aberystwyth	bc	bc	41	56	-	-	12.4	13.7
	Llandudno	b	b	45	53	-	-	12.2	11.7
	Colwyn Bay	bbcb	bcb	43	53	-	-	12.0	11.8
4	Rhyl	bcb	bcb	39	53	-	-	11.0	12.4
	Wallasey	bcb	b	40	55	-	-	11.0	12.7
	Southport	bcb	bcb	37	57	-	-	10.8	12.4
	Blackpool	cbc	bcb	38	56	-	-	10.6	12.7
	Morecambe	bcb	bcb	41	59	-	-	10.8	12.6
	Ilkley	bc	bc	38	55	-	-	7.8	8.4
	Harrogate	bc	bcb	39	51	Trace	-	3.6	7.3
	Berwick-on-T.	cpr	bc	42	50	Trace	Trace	8.2	11.3
	Dunbar	bc	bc	43	52	-	-	5.3	12.2
	Troon	bc	bc	40	53	-	-	10.1	10.7
	Douglas	cbqbb	cbqbb	41	53	-	-	12.1	12.0

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

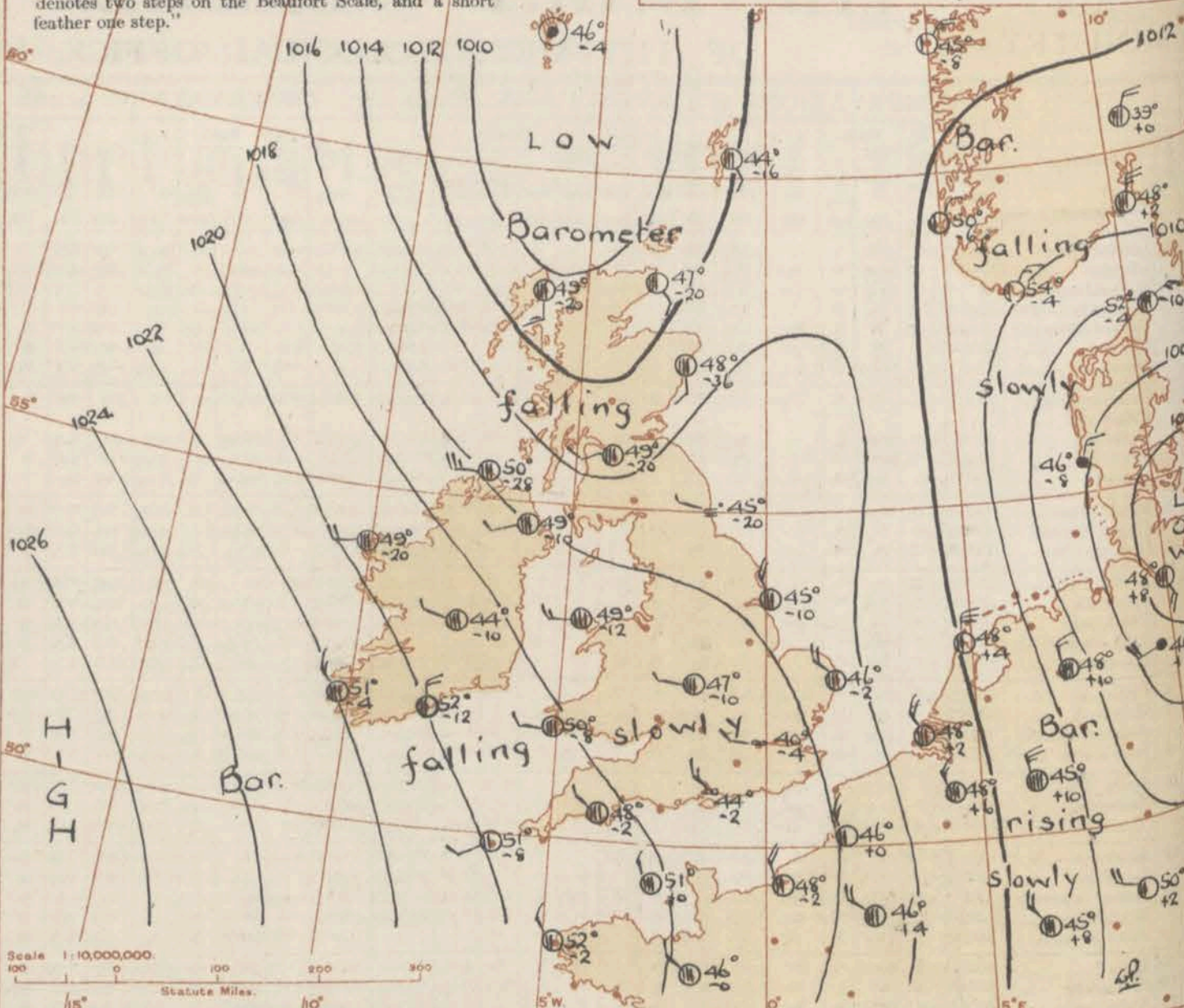
DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 22nd May, 1936.
1 S.E. England	Light or moderate west to northwest wind; mainly fair today, local showers tomorrow; rather cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate west to northwest wind; cloudy, occasional local rain at first, showers and bright periods later; rather cold.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	Moderate or fresh west to northwest wind; mainly cloudy, occasional showers, bright periods later; rather cold.
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W.Scotl B.N.W.Scot- land.	Moderate west to northwest wind; mainly fair, local showers; rather cold.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	
17 N.W. Ireland	Moderate west to northwest wind; mainly fair, local showers; rather cold.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

A.R. Secretary Office Press Kingston R.C.

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 22nd May 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 circle outside weather symbol.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS:—

- Clear sky.
- Sky less than 1/2 clouded.
- Sky 1/2 to 3/4 clouded.
- Overcast sky.
- Rain falling.
- Snow.
- Short.
- 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 north of Scotland is moving southeast and pressure is low over Denmark. Weather will be rather cold generally and rather unsettled except in the Southwest.

FURTHER OUTLOOK.

Continuing rather cold.

Forecast issued at 0945 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.



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

Clarke's Projection Scale $1:4 \times 10^7$ along meridian at $55^\circ N$.

Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

BAROMETRIC. 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

Friday 22nd May 1936
No. 27210

OBSERVATIONS at 1 hr. G.M.T. 22nd May															OBSERVATIONS at 7 hr. G.M.T. 22nd May															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. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.						State of Ground. (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 24 Hrs. (36)
					Dirce.	Force 0-12 (4)					Form.			Amount.		Height of Base. (feet) (14)			Dirce.	Force 0-12 (18)					Form.			Amount.		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 (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)										Low (23)	Med. (24)	High (25)	Low 0-10 (26)	Total 0-10 (27)									
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1017.0	0	NNW	2	CZ.	45	65	6	1	3	8	Tr	9+	4000	1	*	54	37	28	1	1	9.3		
	Croydon	217	1017.9	-2	NWN	3	b	43	75	8	-	-	-	0	0	-	1016.7	-4	W'N	2	CZ	40	85	6	5	3	2	4.6	9	7200	1	*	54	35	28	0.2	Tr	4.4
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1016.9	-4	NW	2	bc	46	65	7	1	5	2	Tr	4.6	1500	0	*	54	31	20	0.5	-	9.4		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1017.8	-6	N'E	1	CZ	43	75	6	5	-	9	7.8	7.8	2500	1	*	54	36	26	-	-	8.3		
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1017.6	-2	NNW	3	bcz.	44	75	6	-	3	8	0	4.6	-	0	2	56	40	37	-	-	11.1		
	Lympe	346	1016.4	-6	NNW	4	bc	43	75	8	5	-	-	4.6	4.6	2500	1016.0	-2	NNW	3	CZ	44	75	8	5	-	8	9	9	5700	0	51	52	38	35	1	-	8.5
	Manston	142	1016.1	-4	N'W	5	bcq	48	75	8	5	-	-	4.6	4.6	2500	1014.6	-6	N'W	4	bc	47	65	8	8	3	-	4.6	4.6	2500	0	*	54	44	42	Tr	0.4	9.9
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	-4	NW	3	bc	46	75	8	5	7	8	1	4.6	2500	0	*	57	38	31	Tr	-	11.0		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	-4	NW	3	bc	46	75	8	5	7	8	1	4.6	2500	0	*	57	38	31	Tr	-	11.0		
	Gorleston	5	1015.6	-4	NW	4	bc	45	85	7	8	-	-	4.6	4.6	2500	1014.7	-2	NW'N	4	C	46	75	6	8	-	-	7.8	7.8	2500	1	3	52	42	40	0.1	1	8.3
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1015.8	-4	N	3	id.	42	95	6	5	-	-	10	10	4000	1	*	52	33	36	0.4	0.4	9.1		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1016.3	-6	WNW	3	bcz.	43	75	5	5	3	9	Tr	2.3	4000	1	*	53	36	33	1	-	7.1		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1016.8	-10	WNW	1	C	47	65	5	5	3	-	9	10	1500	0	*	55	41	30	-	-	8.1		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1017.4	-10	NNW	2	C	44	65	6	5	7	-	7.8	7.8	4000	0	*	54	34	28	Tr	-	*		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1017.3	-6	W	2	C	49	75	8	5	2	-	2.3	10	2500	0	*	56	41	29	-	-	11.1		
5	Portland Bill	32	1018.7	-6	NE	3	bc	45	85	8	4	-	-	2.3	2.3	2500	1017.4	-6	NW	3	C	50	75	7	4	-	-	10	10	2500	0	2	56	42	*	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1019.2	-2	NW	1	C	48	85	8	5	4	6	Tr	9	2500	0	0	58	44	33	-	-	13.2		
	The Lizard	240	1021.1	0	N'W	3	b	45	85	8	-	-	-	0	0	-	1020.0	-2	NW'W	2	C	50	85	8	7	7	-	4.6	7.8	4000	1	2	56	43	*	-	*	
	Scilly (St. Mary's)	163	1021.7	-2	N'E	4	b	49	85	8	-	4	-	0	Tr	-	1020.2	-8	SW'W	2	bc	51	85	8	-	4	3	0	4.6	-	0	2	55	45	*	-	14.1	
	Guernsey	175	1018.8	+2	NE	1	b	49	85	6	-	-	-	0	0	-	1018.3	0	N'W	1	C	51	75	8	5	7	-	4.6	3	2500	0	2	54	44	37	-	-	10.9
6	Pembroke	142	1020.4	+2	N	3	bc	45	85	7	5	-	-	2.3	2.3	4000	1017.7	-8	WNW	2	C	50	95	7	5	7	-	2.3	9+	4000	0	1	55	44	*	-	13.9	
7	Holyhead	26	1020.1	-10	W	3	bc	49	85	8	1	-	1	Tr	2.3	2500	1017.0	-12	W	3	C	49	95	7	5	3	-	9	10	1500	0	1	52	47	43	-	-	14.2
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1016.6	-10	WNW	4	CZ.	49	85	6	-	2	-	10	10	1500	0	*	54	48	43	-	-	13.9		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1016.3	-16	S	1	OZ.	45	85	5	5	-	-	10	10	2500	0	*	53	41	35	-	-	8.1		
10	Spurn Head	29	1017.1	-2	N'W	4	pr.	44	95	8	3	2	-	4.6	7.8	1500	1015.3	-10	NNW	4	C	45	95	7	5	7	9	4.6	7.8	2500	0	3	51	42	*	0.2	0.1	10.6
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1015.2	-20	WNW	1	C	44	85	8	5	-	-	9+	9+	4000	0	*	52	33	27	Tr	-	8.0		
	Tynemouth	100	1018.8	-12	NW	2	bc	40	75	7	2	-	-	2.3	2.3	2500	1014.8	-20	WNW	1	om	45	75	4	5	-	-	10	10	1500	0	2	48	39	36	Tr	-	*
11	Inchkeith	100	1019.2	-14	SE	2	o	45	85	8	5	-	-	10	10	2500	1013.7	-22	SW	2	CZ.	46	95	6	5	3	-	4.6	7.8	1500	0	2	57	44	36	-	-	12
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1013.2	-28	-	0	C	47	75	7	5	7	6	2.3	9	4000	0	*	59	42	36	-	-	11.7		
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1013.5	-20	W'S	2	C	43	85	8	5	-	-	10	10	1500	0	*	65	40	39	-	-	12.3		
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1014.2	-22	SSW	3	bc	45	75	8	5	9	1	1	4.6	1500	1	*	58	39	35	-	-	13.2		
	Point of Ayre	30	1020.0	+4	NNW	3	C	48	95	8	4	-	-	7.8	7.8	2500	1015.8	-16	WNW	3	dd.	49	95	7	6	1	-	7.8	10	450	1	2	57	47	*	Tr	13.7	
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1013.1	-34	W'S	3	C	50	85	8	8	9	-	4.6	9+	1500	0	2	55	46	46	-	Tr	13.5		
13b	Stornoway	80	1016.6	-26	SW	3	C	48	95	8	5	7	-	7.8	10	1500	1010.9	-20	SSW	3	C/pr	49	95	8	5	7	-	7.8	9+	1500	1	1	56	46	*	Tr	11.0	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1012.7	-30	SW	3	C	47	85	7	4	1	1	7.8	10	2500	0	*	58	34	28	-	-	7.7		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1012.1	-36	S	2	C	48	75	7	5	7	6	2.3	9	4000	0	1	53	39	33	Tr	-	12.1		
	Wick	81	1017.3	-24	W	1	C	40	95	8	5	1	-	4.6	7.8	1500	1011.5	-20	SSE	2	C	47	95	8	5	2	-	7.8	10	1500	0	1	50	38	*	-	*	
16	Lerwick	156	1016.7	-24	E	1	C	41	85	8	5	7	-	4.6	7.8	1500	1012.7	-16	SSE	2	C	44	75	8	5	2	-	7.8	9+	1500	0	*	47	40	*	-	13.3	
17	Blackrod Point	58	1023.3	-20	-	0	C	49	95	7	5	-	-	7.8	7.8	800	1019.3	-20	W	4	C	49	85	8	5	-	-	10	10	800	0	3	55	45	*	-	*	
18	Malin Head	52	1020.7	-24	WNW	2	C	49	85	7	8	-	-	7.8	7.8	1500	1015.5	-28	W'N	5	C	50	85	8	5	-	-	9+	9+	1500	0	3	52	48	*	-	10.7	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1017.6	-10	W'S	1	C	49	75	8	5	3	8	4.6	7.8	1500	1	*	57	46	44	-	Tr	12.9		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1019.7	-10	WNW	1	C	44	95	8	5	-	1	7.8	9	2500	0	*	64	44	34	-	-	13.3		
20	Valentia Obay. †	30	1024.2	-6	NW	3	b	50	95	8	-	4	-	0	1	-	1022.2	-4	NNW	3	C	51	85	8	8	3	1	7.8	7.8	1500	0	3	62	48	40	-	Tr	14.5
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	1019.4	-12	N	4	bc	52	85	8	1	-	9	1	4.6	2500	0	2	58	49	*	-	Tr	*		

LONDON OBSERVATIONS.												EXPLANATION OF FIGURES, LETTERS, etc.																													
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.												Weather				Temperature.			Rainfall.		Sunshine to Sunset on hrs.		Humidity.		Visibility 9h.	Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.				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.											
												Morning. Afternoon. Night.			Day Max. Night Min. Min. on Grass °F.			Day. Night.		Yesterday. To-day.		24 hrs. ended 7h. G.M.T. 22nd				SOUTH KENSINGTON.				COLUMNS 4, 18.											
															°F. °F.			mm. mm.								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.											
												24 hrs. ended 9h.														Kew Observatory.															
																										Max. Time. Min. Time.															
																										21h 21st															
																										21st															

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

GEORGE C. SIMPSON, F.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 4 h

† Sea disturbance reported from Dungeness.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday 23rd May 1936.
No. 27211

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 22nd May.														OBSERVATIONS at 18h. G.M.T. 22nd May.														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. 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)	Form.	Amount.	Height of Base (feet)	Form.	Amount.			Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 22nd.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 22nd.	Sunset to 21st.
1	Tunbridge W.	cbc	bcc	37	53	-	-	5.7	8.6
	Bournemouth	c	co	40	47	-	-	3.2	11.1
	Ventnor	bcb	bccu	39	55	-	-	6.6	11.2
	Southsea	b	bco	39	60	-	-	7.1	11.1
	Bognor Regis	bcb	bcbcc	37	56	Trace	-	8.0	8.9
	Littlehampton	bc	bcc	36	55	Trace	-	9.4	9.9
	Worthing	b	bcc	38	55	-	-	9.0	8.4
	Brighton	b	bc	37	54	-	-	9.3	8.2
	Eastbourne	bey	beyc	40	55	-	-	9.7	10.3
	Hastings	c	bcbcc	39	55	-	-	5.7	10.9
	Folkestone	c	bcbcc	41	56	Trace	-	3.7	9.1
	Dover	yc	cbc	43	56	Trace	-	1.8	9.5
	Deal	bco	cbc	45	58	-	-	3.2	9.5
	Ramsgate	bc	bc	44	56	-	-	3.4	9.8
	Margate	cbc	bc	45	55	-	-	5.3	9.6
2	Southend	c	cco	39	60	-	-	6.4	11.5
	Maldon	bcb	bcc	41	59	-	-	5.2	11.3
	Clacton-on-Sea	c	bcc	39	55	Trace	-	3.9	8.4
	Dovercourt	bcc	bcc	40	58	-	-	4.7	9.7
	Lowestoft	c	bcc	41	54	-	-	1.9	8.9
	Skewness	bc	bcc	40	52	0.3	0.1	2.8	9.9
	Mablethorpe	c	bcc	40	52	Trace	0.5	3.3	10.4
	Cleethorpe	bcc	bcc	42	54	-	Trace	3.6	8.2
3	Leamington S.	co	cc	36	59	-	0.3	1.2	6.8
4	Cheltenham	cc	cpc	43	62	-	Trace	1.1	5.7
5	Bath	cbc	cbc	41	63	-	-	2.2	11.4
	Weymouth	c	bc	40	61	-	-	3.4	11.6
	Jersey	bcc	cbc	46	58	-	-	4.9	9.6
	Torquay	bey	bcc	43	63	-	-	4.2	13.5
	Penzance	b	bcb	46	63	-	-	10.2	13.7
	St. Ives	b	c	48	59	-	-	7.7	14.0
	Bude	bcc	cbc	37	58	-	-	6.2	14.2
	Ilfracombe	cbc	bcc	44	57	-	-	4.6	13.7
6	Aberystwyth	bcc	cbc	47	55	-	-	3.6	14.9
7	Llandudno	cc	cbc	48	55	-	Trace	2.5	14.5
	Colwyn Bay	bcc	cbc	48	56	-	Trace	3.4	14.4
	Rhyl	bcc	cbc	48	56	-	-	3.1	13.3
8	Wallsley	c	cbc	47	56	-	-	1.5	13.2
	Southport	cc	cc	46	56	-	0.2	1.8	13.2
	Blackpool	cc	c	45	56	-	0.2	1.7	12.3
	Morcambe	c	bcb	44	55	-	-	3.1	13.5
9	Ilkley	bcc	cbc	33	58	-	1	1.2	10.3
	Harrogate	cb	cc	35	54	-	0.1	0.9	5.9
10	Berwick-on-T.	cc	cc	39	52	-	3	1.5	10.2
11	Dunbar	bc	bc	42	54	-	-	3.4	10.9
12	Troon	cc	cc	47	57	-	1	3.1	12.4
	Douglas	cc	cc	46	56	Trace	1	3.8	14.0

+ Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.

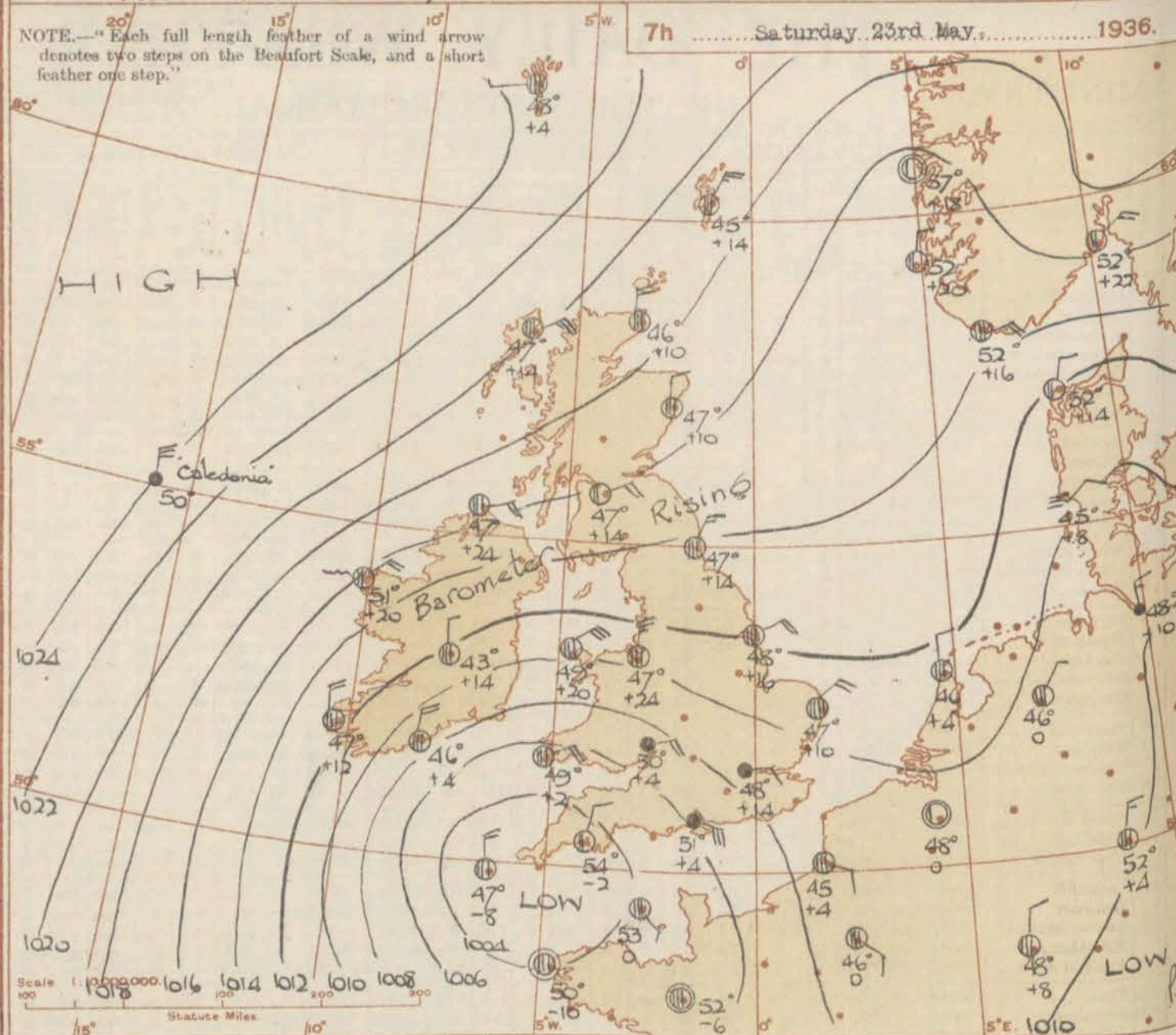
DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 23rd May, 1936.
1 S.E. England	Light or moderate east winds; bright periods, local showers to-day; mainly fair tomorrow; rather cold.
2 E. England	
3 E. Midlands	
4 W. Midlands	Moderate northeast winds; slight rain locally to-day, bright periods later; rather cold.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	Moderate north to northeast winds; cloudy, bright periods later; rather cold.
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.	Light or moderate northeast winds; mainly fair; rather cold.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	
17 N.W. Ireland	Moderate northeast winds; mainly fair; rather cold.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

M. Secretary Office Press, Kingway, R.C.

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, 23rd May, 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 circle outside weather symbol.

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

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

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

GENERAL INFERENCE.

A depression centred over the mouth of the Channel is moving south, and an anticyclone persists northwest of the British Isles. Pressure also, is rising over Scandinavia. Light rain is likely in the South and Southwest at first but weather will be mainly fair generally.

FURTHER OUTLOOK.

Continuing rather cold.

Forecasts issued at 1000 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 23rd May, 1936.

No. 27211

OBSERVATIONS at 1 hr. G.M.T. 23rd May															OBSERVATIONS at 7 hr. G.M.T. 23rd May															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)	% Humid. (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. mb. (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.		SON-SHINE 22nd Hrs. (36)		
					Dirce. 0-12	Force					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)			Height of Base. (feet) (14)	Dirce. 0-12					Force	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	*	*	*	*	*	*	*	*	*	*	*	1008.7	+14	S	2	r.o.	49	85	6	6	2	-	4.6	10	1500	1	*	60	48	46	-	6	7.2			
	Croydon ...	217	1007.2	-8	SE'S	3	r.o.	48	95	7	-	2	-	10	10	450	1008.2	+14	E'S	2	r.o.	48	95	6	6	7	-	2.3	10	4000	1	*	60	47	45	Tr	6	5.1
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1007.8	+14	E'N	2	r.o.	48	95	6	5	7	-	9	10	4000	1	*	63	47	47	0.2	7	7.6			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1005.6	+6	ESE	4	r.o.	50	95	6	5	2	-	10	10	800	1	*	61	48	46	-	2	5.1			
	Caishot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1005.9	+4	ESE	6	r.o.	51	95	6	5	2	-	9	10	800	1	3	60	51	50	-	3	5.8			
	Lympe ...	346	1009.2	-10	S'E	2	c	47	75	7	5	2	-	7-8	10	2500	1009.5	+8	ESE	3	r.o.	48	75	7	-	7	-	0	9+	-	1	\$2	53	45	44	-	0.2	6.3
	Manston ...	142	1009.0	-8	SSW	2	r.o.	47	85	7	6	-	-	10	10	2500	1009.8	+12	SE'S	3	c/r	49	65	7	5	3	-	4.6	9+	2500	1	*	57	44	43	-	0.1	5.3
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1009.4	+8	ESE	3	r.o.	50	85	8	9	2	-	7-8	10	800	1	*	59	47	45	Tr	5	6.1			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1010.3	+10	NE	4	o/r	47	95	7	6	-	-	10	10	1500	1	3	53	47	45	-	0.3	1.6			
	Gorleston ...	5	1009.3	-4	SSE	2	o/r	49	95	7	6	-	-	10	10	1500	1010.3	+18	E'S	2	r.o.	48	95	6	5	2	-	2.3	10	1500	1	3	59	47	47	Tr	4	2.5
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	1011.3	+20	NE	3	r.o.	46	95	6	6	-	-	10	10	800	1	*	58	45	42	0.5	0.4	5.3			
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1011.3	+20	NE	3	r.o.	46	95	6	6	-	-	10	10	800	1	*	58	45	42	0.5	0.4	5.3			
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1008.9	+10	ENE	4	d.d.	47	95	4	6	-	-	10	10	450	1	*	57	47	45	1	3	0.7			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1008.4	+18	E	2	r.o.	48	95	5	6	-	-	10	10	800	1	*	60	47	47	2	13	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1006.5	+4	ENE	4	r.o.	50	95	4	6	-	-	10	10	800	1	*	62	47	42	-	5	1.0			
5	Portland Bill ...	32	1004.8	-16	NE	3	c	50	95	8	4	-	-	10	10	2500	1004.6	+4	SE	3	c	52	95	7	4	4	-	7-8	10	2500	0	3	55	47	*	-	Tr	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1003.6	-2	NE	2	c	54	75	7	8	3	6	4.6	7-8	2500	0	1	60	47	38	-	-	-	7.7		
	The Lizard	240	1005.1	-28	NW/W	2	c	50	85	8	6	-	-	4.6	7-8	2500	1003.1	-8	NE	2	c	51	85	8	8	6	-	4.6	7-8	2500	0	2	60	45	*	-	-	10.8
	Scilly (St. Mary's)	163	1006.6	-26	NW/N	4	c/pr	49	85	8	8	-	-	9+	9+	1500	1003.2	-8	N'E	4	c/r	47	95	8	9	6	-	9	10	1500	1	2	60	46	*	-	2	10.8
	Guernsey	175	1007.2	-20	SW/S	1	c	50	95	6	5	-	-	7-8	7-8	2500	1004.6	0	SE	1	c	53	95	7	8	-	-	7-8	7-8	2500	0	2	59	48	43	-	-	6.5
6	Penbroke ...	142	1005.4	-14	NE/N	3	r.o.	47	95	7	8	-	-	10	10	2500	1004.5	+2	NE'E	4	c	49	85	6	5	3	-	4.6	7-8	2500	1	2	55	45	*	-	8	6.5
7	Holyhead ...	26	1007.8	-2	N'E	4	c	49	95	8	8	-	-	7-8	7-8	2500	1010.0	+20	NE'E	6	c	49	85	7	9	1	-	7-8	9+	1500	1	3	56	47	43	1	0.4	3.0
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1010.8	+24	NE'N	5	CZ.	47	85	6	8	7	-	9	10	1500	0	*	55	42	36	Tr	-	-	3.6		
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1011.0	+24	E'N	5	c	46	75	7	5	7	-	4.8	10	1800	0	*	55	40	31	Tr	-	-	1.4		
10	Spurn Head ...	29	1009.0	0	E'S	4	o	47	95	6	5	-	-	10	10	1500	1012.0	+16	ENE	4	c	48	75	7	5	7	-	2.3	7-8	2500	1	3	52	46	*	0.1	4	2.5
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1013.8	+16	NE	3	c	45	75	8	5	3	-	9	9+	1500	0	*	55	44	43	0.5	Tr	1.2			
	Tynemouth ...	100	1011.7	+12	SE	3	o	44	95	7	6	-	-	10	10	1500	1014.0	+14	NE	3	c	47	75	7	9	-	7-8	7-8	1500	1	2	50	44	42	2	0.2	*	
11	Inchkeith ...	190	1012.7	+16	ENE	5	c	44	95	8	4	2	-	4.6	10	4000	1015.6	+14	NE	5	c	45	85	8	8	6	-	4.6	7-8	4000	0	4	57	43	42	-	0.1	1.6
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1016.5	+10	NNE	2	c	45	85	8	5	-	-	10	10	1500	1	*	54	41	36	1	0.3	0.7			
12	Ranfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1016.1	+14	ENE	4	c	47	75	9	8	4	-	4.6	7-8	2500	0	*	57	44	42	0.2	Tr	5.1			
	Iskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1015.1	+12	NE'N	4	o/r	43	85	7	5	-	-	10	10	1500	1	*	58	41	40	4	0.1	1.9			
	Point of Ayre...	30	1009.2	+4	NE'E	3	bc	49	85	8	-	7	-	0	4.6	-	1013.2	+16	E'N	6	c	48	85	8	5	4	-	4.6	7-8	1500	1	4	62	46	*	Tr	-	3.9
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1017.9	+22	NE'N	4	bc	48	75	9	4	4	1	Tr	2.3	2500	0	3	52	46	45	1	1	6.4			
13B	Stornoway ...	80	1017.6	+16	ENE	4	c	46	75	8	5	7	-	7-8	9+	1500	1020.0	+14	NE	5	c	47	75	8	5	7	-	7-8	9+	2500	1	2	52	45	*	3	-	3.1
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1018.4	+10	NE	4	c	41	75	7	5	-	-	10	10	2500	0	*	53	37	34	5	-	0.5			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1016.7	+10	N	2	c	47	85	8	5	-	-	9+	9+	2500	1	1	49	42	39	8	0.4	0.5			
	Wick ...	81	1016.4	+8	N	3	c	46	85	8	5	2	-	9+	10	1500	1018.4	+10	NNE	4	c	46	85	8	8	2	-	3	10	1500	1	2	47	44	*	16	-	*
16	Lerwick ...	156	1016.3	+12	NE	5	c	45	65	8	8	-	-	7-8	7-8	1500	1019.2	+14	NE	5	c	45	65	8	8	7	-	4.6	9+	1500	0	*	47	44	*	-	0.1	
17	Blacksod Point	18	1013.2	+12	NW	4	bc	48	75	8	4	-	-	4.6	4.6	800	1015.0	+20	NE	5	c	51	85	8	3	-	-	7-8	7-8	1500	1	4	55	45	*	3	3	*
18	Malin Head ...	62	1012.4	+18	N'E	3	bc	48	95	8	5	-	-	4.6	4.6	2500	1016.7	+24	ENE	4	c	47	85	8	8	-	-	9+	9+	2500	0	2	52	46	*	0.5	-	7.7
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1014.5	+18	ENE	5	c	46	75	8	5	7	-	7-8	9+	1500	1	*	56	36	27	1	-	-	8.1		
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1012.2	+14	N	1	c	43	95	8	5	-	-	10	10	2500	1	*	58	38	31	0.2	Tr	2.7	*		
20	Valentia Obay.†	30	1009.2	-20	N	6	c/pr	47	95	8	6	-	-	7-8	7-8	1500	1012.7	+12	NNE	4	c	47	75	8	8	-	-	7-8	7-8	1500	1	3	54	44	42	0.3	3	1.4
	Roche Point	22	*	*	*	*	*	*	*	*	*	*	*	1009.0	+4	NNE	4	c	46	85	8	6	1	-	4.6	9	1500	0	2	57	44	*	Tr	-	-	*		

LONDON OBSERVATIONS.												Height above M.S.L. in feet.	EXPLANATION OF FIGURES, LETTERS, etc.																				
Day 7h—18h. Kew & Croydon. 9h—18h. Kensington. 9h—21h. other stations except for rainfall which is 9h—18h.													Weather.			Temperature.			Rainfall.		Sun- shine to Sunset hrs.		Humidity.		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.	COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.				COLUMNS 8, 22—Code for surface visibility. Objects not visible at 0 Dense fog 55 yards. 1 Thick fog 220 .. 2 Fog 550 .. 3 Moderate fog 1,100 .. 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 .. 6 Moderate .. 6 1/2 .. 7 Good .. 12 1/2 .. 8 Very good .. 31 .. 9 Excellent .. beyond 31m.			
Morning.			Afternoon.			Night.			Day Max.	Night Min.	Min. on Grass		Day.	Night.	15h. G.M.T. %	9h. G.M.T. %	24 hrs. ended 7h. G.M.T.																
24 hrs. ended 9h.			°F.	°F.	°F.	mm.	mm.	Yesterday.	To-day.																								
SOUTH KENSINGTON.																																	
Max. Time. Min. Time.																																	
0.3 whole period																																	
KEW OBSERVATORY.																																	
Max. Time. Min. Time.																																	
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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 Valentia W/T Station.

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

Sea disturbance reported from Dungeness.

† Sea di

BRITISH SECTION

OF THE METEOROLOGICAL OFFICE, LONDON.

Sunday 24th May, 1936.
No. 27212

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.
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_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, aleet. 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:—bc/t, 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 $\frac{1}{10}$ 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.

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.

7b Sunday 24th May, 1936.

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



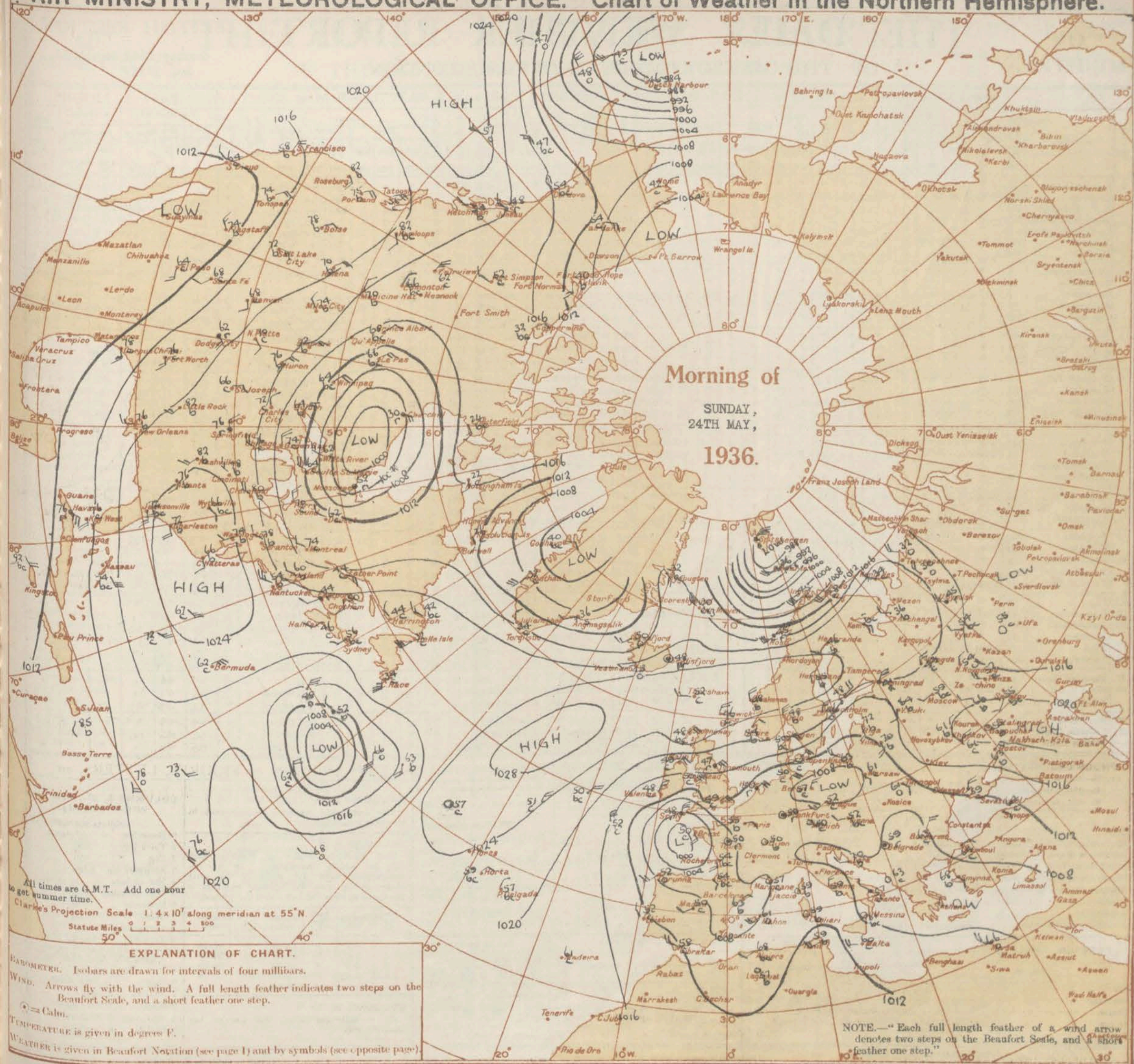
BAROMETER. Isobars are drawn for intervals of two millibars.
 WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol:—
 in degrees F. TEMPERATURE is given in degrees C.
 WEATHER SYMBOLS:—
 ☉ Clear sky. ☁ Sky less than $\frac{1}{8}$ clouded. ☁☁ Sky $\frac{1}{8}$ to $\frac{7}{8}$ clouded.
 ☁☁☁ Sky $\frac{7}{8}$ to $\frac{9}{10}$ 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.

A depression off Northwest France is deepening slightly while a shallow depression over Germany is spreading westward. Pressure is high to the north and west of the British Isles. Rain over eastern districts of England will spread westward but weather will be mainly fair in Scotland. Cool conditions will continue generally.

Temperature continuing below normal generally.

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.



OBSERVATIONS at 1 hr. G.M.T. 24th May														OBSERVATIONS at 7 hr. G.M.T. 24th May														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.			Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	TEMPERATURE.			RAINFALL.		SUN-SHINE 24th Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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LONDON OBSERVATIONS				
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday 25th May, 1936
No. 27213

DIRECTION.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 24th May														OBSERVATIONS at 18h. G.M.T. 24th May														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)			Form.			Amount.		Height of Base (feet)
									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)	1007.0	-6	NE	3	c.z.	60	45	6	8	-	9+	9+	4000	1011.0	+4	NE	4	c	58	55	7	8	3	1	9	9+	4000	0	*	cz.y	bczay	c	cmo	
	Croydon	1010.1	-6	ESE	3	c	63	55	7	8	6	-	4.6	7.8	4000	1010.5	+6	ENE	4	bc	57	75	8	8	4	4	2.3	4.6	4000	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
	S. Farnborough	1010.0	-4	EN	4	c	62	55	7	6	8	-	9	9	4000	1010.1	+2	NEN	2	c	58	76	7	7	9	-	2.3	7.8	4000	1	*	cm.bbbey	cye	cm.bbbey	cmo
	Boscombe Down	1009.6	-2	ENE	4	bc	60	55	7	5	-	-	4.6	4.6	2500	1010.0	+8	SEE	2	ir	56	75	6	6	2	-	10	10	300	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
	Calshot (Stmntn.)	1009.0	+2	E	5	c.z.	58	75	6	5	7	-	7.8	10	2500	1009.2	+2	ENE	2	ir	57	85	6	5	7	-	4.6	9	1500	0	2	cm.bbbey	bcyc	cm.bbbey	cmo
	Lympe	1011.0	+2	ENE	3	b	59	55	8	1	-	4	7r	7r	4000	1011.4	+8	NEN	4	bc	54	75	8	5	3	4	7r	2.3	4000	0	3	cm.bbbey	bcyc	cm.bbbey	cmo
	Manston	1011.0	-6	NE	3	b	56	75	7	2	-	4	1	1	1500	1011.5	+4	NEN	3	bc	52	85	8	2	4	6	7r	2.3	1500	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
2	Shoeburyness	1011.6	0	ENE	4	bc	57	85	8	8	-	7	2.3	4.6	1500	1011.6	+2	NEE	3	bc	54	85	8	2	7	-	7r	4.6	2500	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
	Felixstowe	1012.4	-2	N	3	c	51	95	6	6	-	-	10	10	2500	1012.0	0	NE	1	c	52	85	7	8	-	-	7.8	7.8	2500	1	2	cm.bbbey	bcyc	cm.bbbey	cmo
	Gorleston	1012.5	-2	NE	4	c	53	85	8	5	-	-	10	10	1500	1012.1	-2	NNE	1	c	53	85	8	5	-	-	10	10	2500	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
	Mildenhall	1014.0	-2	NEN	4	c	52	85	7	5	-	-	10	10	1500	1013.0	-8	NW	3	c	50	85	7	8	-	-	9+	9+	1500	1	*	cm.bbbey	bcyc	cm.bbbey	cmo
3	Birmingham	1013.1	+2	ENE	3	0/r	49	85	5	6	-	-	10	10	800	1012.8	0	ENE	3	c	50	75	5	6	-	-	9+	9+	1500	1	*	cm.bbbey	bcyc	cm.bbbey	cmo
	Upper Heyford	1011.9	-2	NE	4	c	58	75	8	8	-	-	12	7.8	1500	1012.2	+4	ENE	4	c	52	75	8	8	-	-	7.8	7.8	1500	1	*	cm.bbbey	bcyc	cm.bbbey	cmo
4	Ross-on-Wye	1010.7	-10	NE	4	bc	60	55	8	2	-	-	4.6	4.6	4000	1011.4	+10	NEE	5	cq	53	75	7	8	3	-	7.8	9	4000	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
5	Portland Bill	1006.2	+6	E	6	0	52	95	7	5	-	-	10	10	2500	1006.4	+2	E	4	c	53	85	7	4	-	-	7.8	7.8	2500	1	4	cm.bbbey	bcyc	cm.bbbey	cmo
	Plymouth	1006.9	+2	E	3	0/r	49	95	8	6	7	3	2.3	9+	1500	1007.6	+8	ES	3	bc	56	75	8	2	3	2	1	2.3	2500	1	1	cm.bbbey	bcyc	cm.bbbey	cmo
	The Lizard	1005.9	+10	NE	4	c	50	95	8	2	-	-	7.8	9	2500	1005.9	0	NEE	5	c	53	85	8	8	4	1	4.6	7.8	2500	1	4	cm.bbbey	bcyc	cm.bbbey	cmo
	Scilly (St. Mary's)	1005.9	+6	NE	5	c/r	50	95	7	9	6	-	7.8	9	1500	1006.0	0	ENE	5	c	54	75	8	8	4	2	2.3	7.8	2500	1	3	cm.bbbey	bcyc	cm.bbbey	cmo
	Guernsey	1006.4	+6	EN	4	bc	57	75	9	1	1	-	2.3	2.3	2500	1007.0	+4	ENE	1	c/r	55	85	8	8	7	-	4.6	7.8	2500	1	2	cm.bbbey	bcyc	cm.bbbey	cmo
6	Pembroke	1008.6	0	ENE	5	cq	58	55	7	4	8	-	4.6	7.8	4000	1009.1	+6	SE	5	ir	53	85	6	6	-	-	9+	9+	2500	1	3	cm.bbbey	bcyc	cm.bbbey	cmo
7	Holyhead	1014.5	+2	NE	5	c/r	51	85	8	8	-	2	7.8	9	1500	1013.5	-6	NE	6	c	50	95	8	8	2	-	7.8	10	2500	1	3	cm.bbbey	bcyc	cm.bbbey	cmo
	Chester (Sealand)	1014.4	+2	ENE	4	c.z.	53	75	6	5	2	-	4.6	10	1500	1014.1	0	ENE	2	c.z.	51	75	5	5	7	-	7.8	10	1500	1	*	cm.bbbey	bcyc	cm.bbbey	cmo
8	Manchester	1014.8	+2	ENE	5	c	51	65	7	5	7	-	9	10	2500	1014.3	+2	ENE	3	0/r	48	85	6	6	2	-	2.3	10	1500	1	*	cm.bbbey	bcyc	cm.bbbey	cmo
10	Spurn Head	1014.2	0	NE	4	rr	49	95	6	6	-	-	10	10	1500	1012.9	-2	NE	3	ir	48	95	6	6	-	-	10	10	1500	1	2	cm.bbbey	bcyc	cm.bbbey	cmo
	Catterick	1016.6	-6	NE	4	rr	47	95	6	6	2	-	9+	10	1500	1015.2	-6	NE	3	rr	46	95	5	6	2	-	9+	10	800	1	*	cm.bbbey	bcyc	cm.bbbey	cmo
	Tynemouth	1017.4	-6	NE	5	rr	47	95	6	6	-	-	10	10	800	1015.9	-10	NE	5	rr	47	95	6	6	-	-	10	10	800	1	3	cm.bbbey	bcyc	cm.bbbey	cmo
11	Inchkeith	1018.3	-4	NE	6	c	51	85	8	5	-	-	7.8	7.8	4000	1017.9	-6	NE	5	c	50	95	8	5	7	-	4.6	10	2500	0	4	cm.bbbey	bcyc	cm.bbbey	cmo
	Leuchars	1019.7	-10	EN	4	c	57	55	9	7	12	-	7.8	9+	2500	1020.4	-6	NE	4	c	50	85	8	5	-	-	10	10	5700	0	0	cm.bbbey	bcyc	cm.bbbey	cmo
12	Rentfrew (Abbots I.)	1018.5	-4	NE	4	ir	46	85	7	6	-	-	10	10	800	1018.9	-6	ENE	5	c	53	45	9	-	7	-	0	9+	-	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
	Blackdalemuir	1017.3	+4	EN	5	c	51	85	8	4	7	-	4.6	9	1500	1016.8	-10	NE	6	c	46	75	7	5	-	-	10	10	1500	1	*	cm.bbbey	bcyc	cm.bbbey	cmo
	Point of Ayre	1017.3	+4	EN	5	c	51	85	8	4	7	-	4.6	9	1500	1016.1	-8	EN	6	0/r	48	95	7	6	-	-	10	10	800	1	3	cm.bbbey	bcyc	cm.bbbey	cmo
13A	Tiree	1021.7	-6	NE	3	c	54	75	9	5	3	6	2.3	7.8	5700	1020.0	-10	N	3	c	52	75	9	5	7	8	4.6	9+	4000	0	3	cm.bbbey	bcyc	cm.bbbey	cmo
13B	Stornoway	1024.2	-10	NE	6	c	50	75	9	5	7	6	2.3	7.8	2500	1023.3	-8	NE	6	bc	49	85	8	1	7	5	1	4.6	2500	0	3	cm.bbbey	bcyc	cm.bbbey	cmo
15	Dalwhinnie	1022.2	-14	NE	5	c	53	55	8	4	4	2	2.3	7.8	4000	1021.3	-2	E	5	c	51	65	8	4	2	-	7.8	10	4000	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
	Aberdeen	1022.9	-2	NEN	4	bc	53	75	8	1	3	8	1	4.6	2500	1021.7	-8	NEN	4	bc	50	85	8	1	3	2	7r	4.6	2500	0	2	cm.bbbey	bcyc	cm.bbbey	cmo
	Wick	1024.9	0	NE	3	c	48	85	8	7	-	-	7.8	9	1500	1024.0	-6	NE	4	c	47	95	8	8	7	-	7.8	9	1500	1	2	cm.bbbey	bcyc	cm.bbbey	cmo
18	Lerwick	1025.8	-4	NNE	4	bc	48	75	8	5	7	-	7r	2.3	2500	1025.2	-2	NE	4	bc	47	75	8	5	8	-	2.3	2.3	2500	0	*	cm.bbbey	bcyc	cm.bbbey	cmo
17	Blacksod Point	1017.8	-2	ENE	6	c	52	75	8	8	-	-	10	10	1500	1017.9	0	ENE	6	c	53	75	8	-	7	-	0	7.8	-	0	5	cm.bbbey	bcyc	cm.bbbey	cmo
18	Malin Head	1020.9	-6	ENE	3	c	51	95	8	5	1	-	4.6	9+	4000	1019.5	-8	ENE	1	c	50	95	7	5	1	-	7.8	9+	2500	0	1	cm.bbbey	bcyc	cm.bbbey	cmo
	Aldergrove	1018.6	-6	NE	5	ir	51	65	7	5	1	-	1	10	1500	1017.7	-10																		

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 _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 slight; repetition of letters indicates continuity: thus R, heavy rain. ro, slight rain. rr, continuous rain. <, less than (for cloud height). ⊙, Solar halo. ☾, Lunar halo. /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. 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 "4-8" 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 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. 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.	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).

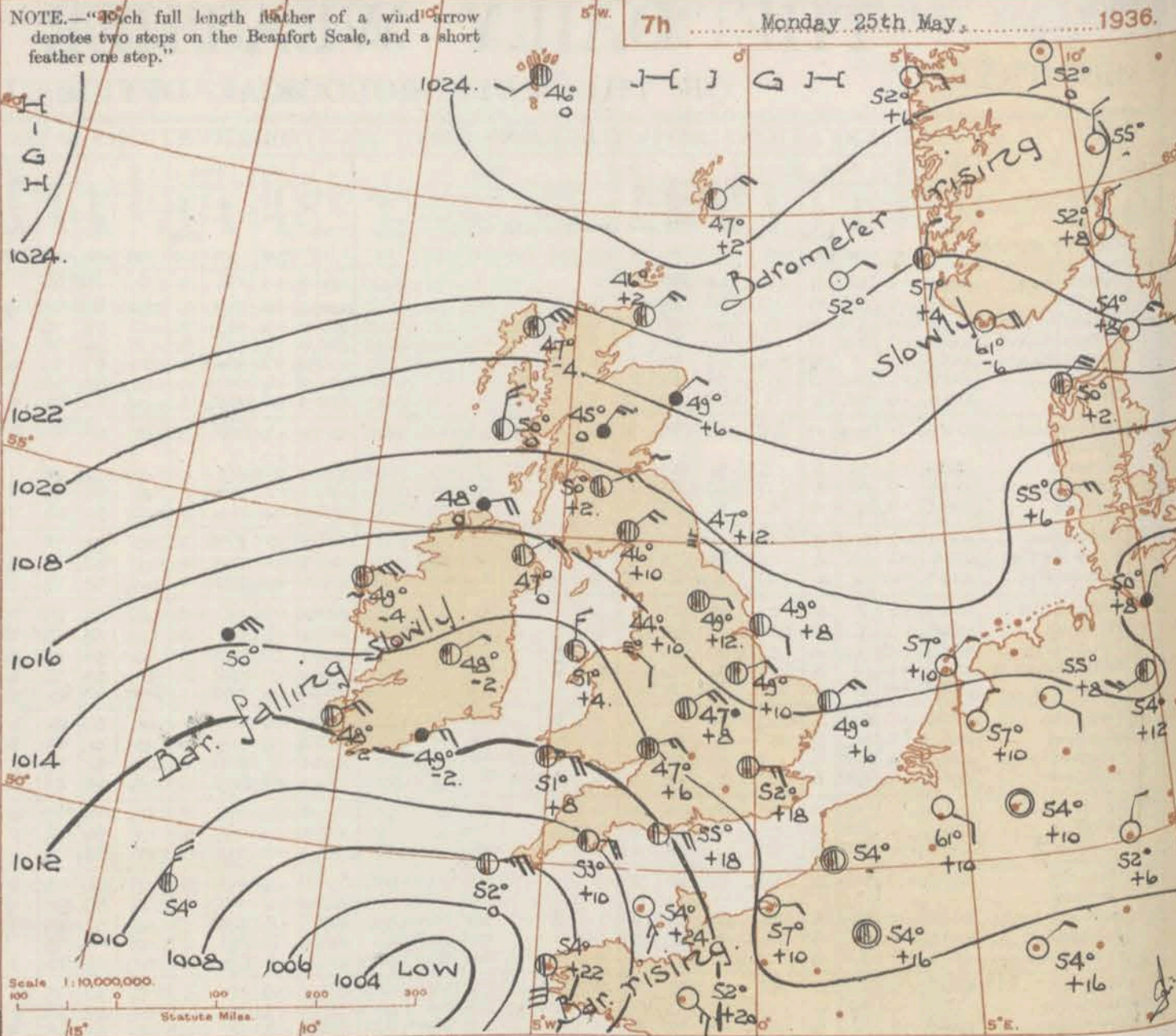
REPORTS from HEALTH RESORTS for 24th May 1936.

AIR MINISTRY, METEOROLOGICAL OFFICE.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 23rd to 9h. 24th.	Max. 9h. 24th to 17h. 24th.	Night. 17h. 24th to 9h. 25th.	Day. 9h. 24th to 17h. 24th.	Sunrise to 17h. 24th.	Sunrise to Sunset. 23rd to 24th.
1	Tunbridge W.	bcc	bc	44	65	-	-	8.9	4.5
	Bournemouth	o	oc	45	60	-	-	0.3	2.3
	Ventnor	opc	epo	48	57	0.3	Trace	0.0	4.8
	Southsea	cbe	ccwc	47	64	-	Trace	0.7	3.0
	Bognor Regis	bebe	becc	47	61	-	-	3.2	2.8
	Littlehampton	bc	bcc	47	63	-	-	4.5	2.9
	Worthing	bbe	bcc	47	64	-	-	5.5	3.1
	Brighton	bc	bc	47	68	-	-	7.8	8.8
	Eastbourne†	b	bbee	46	60	-	-	11.9	7.9
	Hastings†	b	bbe	44	64	-	-	11.7	9.8
	Folkestone	b	b	46	63	-	-	12.0	9.8
	Dover	yb	bbe	48	62	-	-	11.5	7.9
	Deal	b	b	48	54	-	-	11.4	7.5
	Ramsgate	b	b	48	54	-	-	11.3	7.6
	Margate	bc	bc	48	54	-	-	10.7	3.2
2	Southend	b	b	43	60	-	-	8.0	3.6
	Maldon	b	bbee	43	59	-	-	8.0	3.7
	Clacton-on-Sea	bcc	bcc	46	57	-	-	3.4	3.3
	Dovercourt	bc	bcc	43	56	-	-	0.2	6.6
	Lowestoft	cide	cbe	46	54	1	Trace	0.0	2.7
	Skegness	o.oo	orr	47	51	1	6	0.0	2.7
	Mablethorpe	o.rr	orr	46	49	1	8	0.0	1.3
	Cleethorpes	orr	orr	48	50	2	7	0.0	1.3
3	Leamington S.	cde	co	42	57	0.3	-	3.7	0.3
4	Cheltenham†	b	bc	41	63	-	-	9.2	1.1
5	Bath	bcb	bccp	43	64	-	0.3	4.6	0.0
	Weymouth	c	circ	47	55	0.3	3	0.2	2.1
	Jersey	rcbc	bere	50	60	8	2	4.5	4.7
	Torquay	oR	cbm.	47	55	8	8	2.2	2.1
	Penzance	c prr	rbcc	47	57	4	3	2.8	1.9
	St. Ives	r	p	47	56	5	4	2.2	2.2
	Bude...	erac	e	48	56	-	0.3	0.3	2.3
	Ilfracombe	cpo	ocpo	47	58	-	0.4	1.1	1.5
6	Aberystwyth	bcc	bcc	47	58	-	-	6.6	0.0
7	Llandudno	c	c	48	54	0.1	-	0.0	2.9
	Colwyn Bay	c	c	48	53	0.5	-	0.0	2.4
	Rhyl	c	c	47	54	0.2	-	0.0	2.8
8	Wallasay	c	c	46	55	-	-	0.1	3.3
	Southport	oco	ocor	48	55	-	1	0.1	2.5
	Blackpool	c	cor	49	58	-	0.6	1.1	3.8
	Morecambe	cdpae	cror	48	53	Trace	4	0.0	6.4
9	Ilkley	o	r	45	50	5	4	0.0	2.0
	Harrogate	crr	crr	45	47	4	11	0.0	1.0
10	Berwick-on-T.	o	opoo	46	50	-	Trace	0.0	6.3
11	Dunbar	bc	bcp	46	49	-	Trace	0.2	8.5
12	Troon	coe	cror	46	54	-	0.3	0.0	4.4
	Douglas	cbge	cgng	46	53	Trace	1	1.0	5.6

† 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.”



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 25th May, 1936.

1 S.E. England	Light easterly wind; fair generally; local coast fog; rather warm inland.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate to fresh south to southeast wind; cloudy, occasional slight rain locally; average temperature.
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.	Light easterly wind; mainly cloudy, local showers; average temperature.
13 { A.W. Scotl'd B.N.W. Scot- land.	
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	
17 N.W. Ireland	
18 N.E. Ireland	Moderate easterly wind; occasional slight rain or showers locally; average temperature.
19 S.E. Ireland	
20 S.W. Ireland	

† Meteorological Office Press, Kingsway, W.C.2.

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. ☁☁☁ Sky 1/2 to 3/4 clouded. ☁☁☁☁ Sky 3/4 to 1 clouded. ☁☁☁☁☁ Overcast sky. ☔ Rain falling. ❄ Snow. ⚡ Storm. ⚡⚡ Heavy rain. ⚡⚡⚡ 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 is situated north of the British Isles and a depression over the Bay of Biscay is becoming less deep. Occasional slight rain or showers will occur locally in Scotland, Ireland and Western districts of England, elsewhere conditions will be mainly fair.

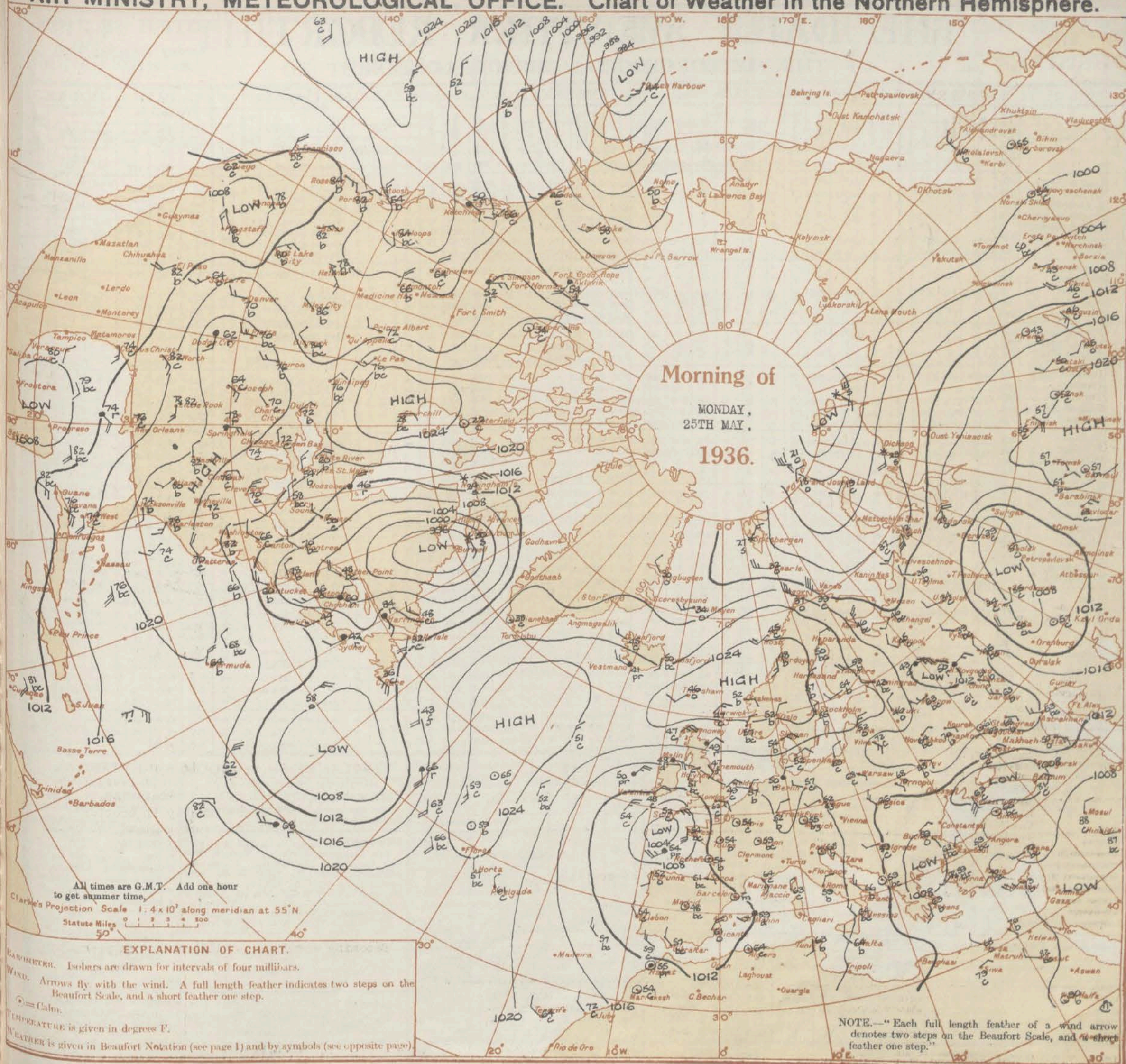
FURTHER OUTLOOK.

Becoming warm inland, thunderstorms probable.

Forecasts 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 25th May 1936
No. 27213

OBSERVATIONS at 1 hr. G.M.T. 25th May															OBSERVATIONS at 7 hr. G.M.T. 25th May															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. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 24th Hrs.					
					Direc.	Force 0-12					Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)					Direc.	Force 0-12	Low	Med.			High	Low 0-10	Total 0-10	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.	
1	London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	1015.1	+22	E	2	z	52	85	6	5	-	-	-	1500	1	*	61	49	46	-	-	5.8					
	Croydon ...	217	1012.6	+2	NE	4	c	50	95	7	5	-	-	1014.3	+18	E	3	bc	52	85	6	5	4	-	-	800	0	*	63	47	45	-	-	8.0					
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1014.1	+18	E	3	bc	53	85	7	1	-	-	-	1500	0	*	63	47	42	-	-	6.0					
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1013.4	+12	E	3	bc	50	85	6	5	-	-	-	1500	1	*	61	45	43	Tr	1	1.9					
	Calshot (Stmnt.) ...	8	*	*	*	*	*	*	*	*	*	*	*	1013.3	+18	E	5	z	55	85	6	3	-	-	-	1500	1	2	61	50	46	Tr	2	0.8					
	Lymington ...	346	1013.2	+6	ENE	3	c	48	85	6	5	-	-	1014.7	+10	NE	2	bc	53	85	6	1	3	1	-	5700	0	1	60	46	44	-	-	13.7					
	Manston ...	142	1013.6	+4	NE	2	z	48	85	6	5	-	-	1014.3	+8	ENE	3	c	51	85	5	5	-	-	-	220	1	*	56	46	45	-	-	14.1					
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1015.0	+10	NE	3	Q	51	95	6	5	-	-	-	800	0	*	59	46	40	-	-	13.6					
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1016.0	+6	NE	3	c	49	85	6	5	-	-	-	2500	0	2	53	47	47	Tr	-	0.0					
	Gorleston ...	5	1014.5	+6	E	1	c	49	95	8	8	-	-	1015.6	+14	E	2	c	50	85	7	5	-	-	-	800	0	2	54	46	41	0.4	-	0.1					
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	1016.5	+10	E	2	c	49	85	7	5	-	-	-	800	1	*	52	47	47	1	-	0.0					
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1015.1	+8	ENE	3	c	47	85	5	5	-	-	-	800	1	*	51	43	38	0.4	-	1.0					
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1015.5	+18	ENE	3	c	45	95	6	5	-	-	-	450	1	*	59	44	41	-	-	*					
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1014.1	+6	ENE	3	o	47	85	6	5	-	-	-	10	10	1600	1	*	61	46	45	-	0.6	9.5			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1011.8	+20	E	4	bc	54	85	7	4	-	-	-	2500	1	3	54	49	*	4	1	*					
	Portland Bill ...	32	1009.6	+2	ESE	4	o	52	95	7	5	-	-	1009.8	+10	ES	4	bc	53	85	7	5	-	-	-	1500	1	1	56	51	48	7	-	4.8					
	Plymouth ...	82	1007.0	0	NE	5	bc	51	95	8	8	2	-	1007.9	+10	E	5	c/pr	51	95	8	8	6	-	-	2500	1	3	54	50	*	2	0.1	*					
	The Lizard ...	240	1007.0	+2	ENE	4	bc	51	95	7	5	-	-	1006.4	0	E	5	c/pr	52	85	8	8	-	-	-	1500	1	3	55	50	*	1	0.1	4.5					
	Scilly (St. Mary's) ...	163	1007.0	+2	ENE	4	bc	51	95	7	5	-	-	1010.5	+24	SSE	3	b	54	85	7	-	-	-	-	1	3	59	50	47	5	-	4.2						
	Guernsey ...	175	1008.4	+4	ESE	3	bc	52	85	8	5	1	-	1011.4	+8	E	4	c	51	85	7	4	-	-	-	4000	1	2	62	48	*	Tr	3	5.0					
6	Pembroke ...	142	1009.7	-2	E	3	bc	49	95	6	5	-	-	1013.8	+4	N/E	3	bc	51	85	7	-	3	4	0	400	1	3	53	46	43	-	-	0.8					
7	Holyhead ...	26	1013.6	0	NE	3	c	49	95	8	8	-	-	1015.5	+10	SE	1	o/f	44	95	4	5	-	-	-	1500	1	*	53	35	35	Tr	Tr	0.0					
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1016.5	+8	SE	1	z	49	85	6	5	-	-	-	10	10	1500	1	*	54	47	43	1	1	0.1			
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1016.7	+8	SE	2	c	49	95	7	5	2	-	-	400	1	1	49	47	*	9	0.1	0.0					
	Spurn Head ...	29	1014.4	+8	S/W	2	o	48	95	7	5	-	-	1016.5	+12	E	1	z	49	95	6	5	-	-	-	800	1	*	47	46	46	13	7	0.0					
	Catterick ...	175	1016.0	0	E	4	bc	47	95	6	6	-	-	1017.3	+12	SE	2	o/f	47	95	6	5	-	-	-	800	1	3	48	46	45	18	10	*					
	Tynemouth ...	100	1016.0	0	E	4	bc	47	95	6	6	-	-	1018.2	+6	NE	5	d	47	95	6	6	-	-	-	800	1	4	53	46	45	-	0.2	0.3					
11	Inchkeith ...	190	1017.1	-12	NE	6	c	48	95	8	5	2	-	1019.2	+2	NE	3	c	49	95	6	9	-	-	-	800	1	*	55	46	45	-	0.2	2.1					
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1017.5	+2	E	3	c	50	85	7	5	-	-	-	1500	0	*	57	49	46	-	0.1	0.1					
12	Rainbow (Abbots L.) ...	19	*	*	*	*	*	*	*	*	*	*	*	1017.5	+10	NE	3	o	46	95	6	5	-	-	-	450	1	*	47	43	41	0.1	1	0.0					
	Eskdalemuir ...	794	1015.5	-4	E	4	o	49	95	8	6	-	-	1015.5	-4	E	4	o	49	95	7	5	7	-	-	250	1	2	52	47	*	2	5	0.0					
	Point of Ayre ...	30	1018.5	0	NE	3	c	50	85	9	5	7	-	1021.6	-4	NE	5	c	47	95	9	5	7	-	-	4000	0	2	55	49	48	-	-	11.1					
13A	Tiree ...	22	1023.1	-4	NE	3	bc	46	95	8	5	7	-	1020.7	0	NE	3	bc	45	85	8	4	6	-	-	2500	1	2	51	45	*	-	-	14.6					
13B	Stornoway ...	80	*	*	*	*	*	*	*	*	*	*	*	1021.0	+6	NE	2	bc	49	95	7	5	7	-	-	2500	0	1	54	46	42	-	-	4.5					
15	Dalwhinnie ...	1176	1023.9	-4	NE	3	c	46	95	8	5	1	-	1022.9	+2	NE	3	c	46	95	8	5	-	-	-	10	10	450	1	2	50	45	*	-	11.6				
	Aberdeen ...	37	1024.7	-4	NE	4	q	45	85	8	5	-	-	1024.6	+2	NE	3	bc	47	85	8	5	8	-	-	1500	0	*	49	44	*	-	-	12.0					
	Wick ...	81	1017.1	-6	ENE	5	bc	47	85	7	6	-	-	1015.5	-4	ENE	5	c	49	85	8	5	-	-	-	800	1	4	53	45	*	Tr	1	*					
16	Lerwick ...	156	1017.5	-12	NNE	2	c	49	95	7	6	1	-	1017.3	0	E	4	bc	48	95	7	6	1	-	-	800	0	2	51	46	*	Tr	0.6	1.6					
	Blacksod Point ...	18	1015.2	0	E	3	z	48	95	6	5	2	-	1015.2	0	ENE	3	z	48	95	6	5	2	-	-	800	1	*	52	44	44	1	7	0.0					
17	Malin Head ...	52	1013.9	-2	ENE	1	c	43	95	8	5	-	-	1013.9	-2	ENE	1	c	43	95	8	5	-	-	-	2500	0	*	53	44	39	Tr	-	0.1					
	Aldergrove ...	238	1012.0	-2	NNE	4	c	48	85	8	5	7	-	1012.0	-2	NNE	4	c	48	85	8	5	7	-	-	1500	0	2	57	47	43	Tr	Tr	1.8					
	Birr Castle ...	173	1012.1	-2	E	3	bc	49	85	7	6	-	-	1012.1	-2	E	3	bc	49	85	7	6	-	-	-	1500	1	2	58	48	*	-	-	*					
19	Valentia Obay.† ...	30	1012.6	-6	NE	5	bc	48	95	8	-	8	-	1013.9	-2	ENE	1	c	43	95	8	5	-	-	-	2500	0	*	53	44	39	Tr	-	0.1					
	Roche Point ...	22	*	*	*	*	*	*	*	*	*	*	*	1012.0	-2	NNE	4	c	48	85	8	5</																	

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

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). o, 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, 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.

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.

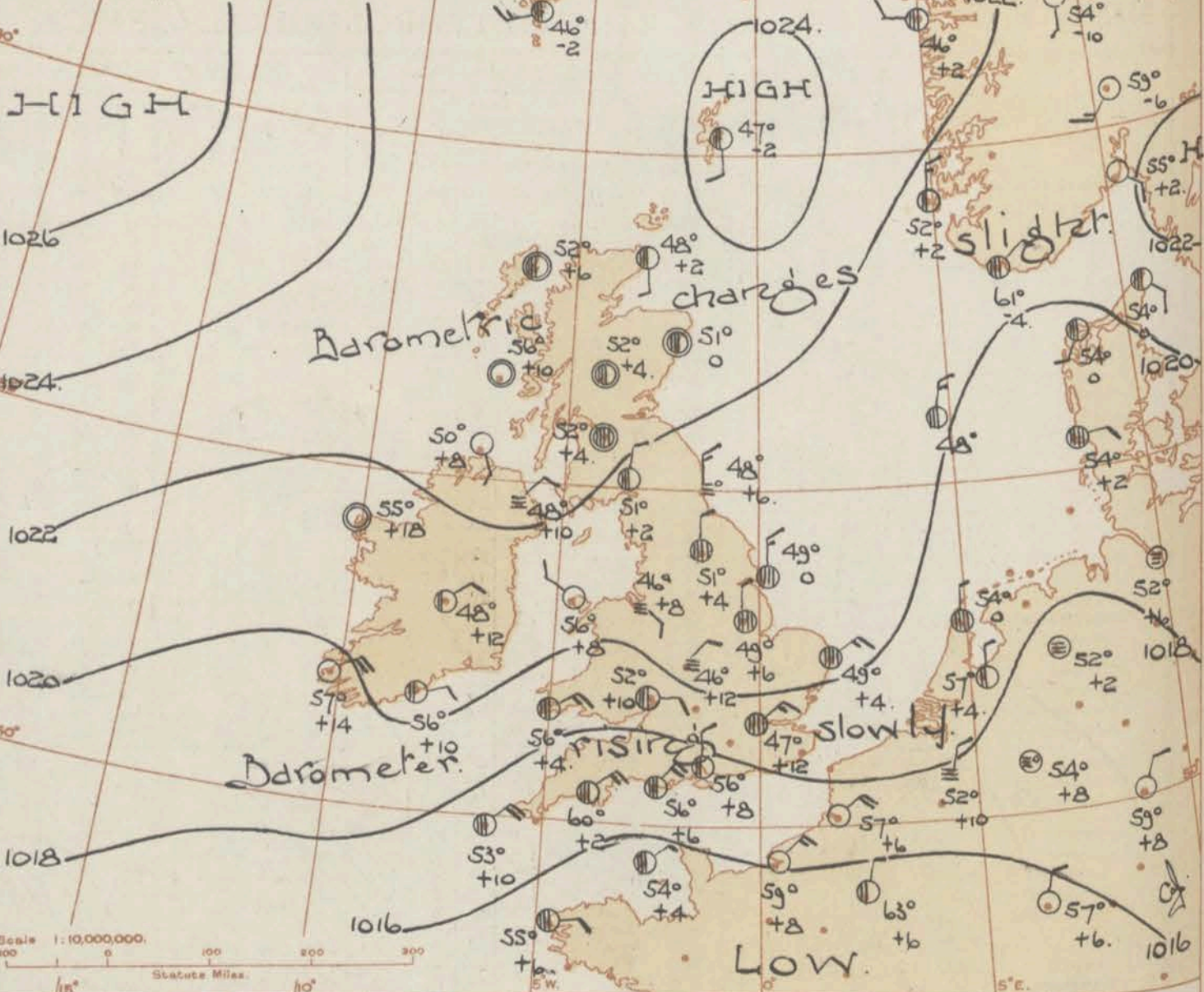
The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than 1/10 of the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

COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 24h. 25th.	Max. 9h. to 24h. 25th.	Night. 17h. to 24h. 25th.	Day. 9h. to 17h. 25th.	Sunrise to 17h. 25th.	Sunset to 24h. 25th.
				25th.	25th.	25th.	25th.	25th.	24th.
1	Tunbridge W.	bcc	cc	47	70	-	-	5.4	10.4
	Bournemouth	b	b	47	66	2	-	11.6	0.9
	Ventnor	rb	b	50	65	2	-	11.4	0.4
	Southsea	b	b	50	67	0.2	-	11.6	0.7
	Bognor Regis	bb	bbcc	51	61	0.3	-	11.5	3.2
	Littlehampton	bc	bbcc	48	64	-	-	11.4	4.5
	Worthing	b	bbcc	50	65	-	-	5.6	5.5
	Brighton	bc	ccc	51	65	-	-	8.1	5.5
	Eastbourne	bbcc	ccc	50	62	-	-	6.0	7.6
	Hastings	bbcc	cc	48	64	-	-	5.1	13.3
	Folkestone	ccccc	ccccc	48	65	-	-	2.1	13.0
	Dover	bcc	cc	50	65	-	-	5.3	12.5
	Deal	cc	ccc	50	58	-	-	0.2	12.3
	Ramsgate	bcm	bccm	48	56	-	-	2.5	12.6
	Margate	cm	cm	48	54	-	-	0.0	13.6
2	Southend	cc	ccm	47	55	-	-	3.1	12.3
	Maldon	ccccc	bc	46	58	-	-	3.7	9.0
	Clacton-on-Sea	cz	cbcz	47	54	-	-	3.2	9.0
	Dovercourt	fb	bcm	46	57	-	-	7.5	5.1
	Lowestoft	c	ccm	46	55	-	-	0.0	0.2
	Skegness	cbcc	b	47	54	0.1	-	7.7	0.0
	Mablethorpe	c	cbccc	46	55	0.3	-	1.0	0.0
	Cleethorpe	cy	cc	47	54	1	-	0.2	0.0
3	Leamington S.	cc	c	41	67	-	-	4.7	4.0
4	Cheltenham	ccccc	bbccy	46	70	-	-	8.0	10.5
5	Bath	bb	b	47	70	5	-	8.3	4.6
	Weymouth	b	b	40	60	3	-	12.1	1.6
	Jersey	pbccb	b	51	63	Trace	-	12.6	*
	Torquay	b	b	49	53	-	-	11.3	4.5
	Penzance	bbcc	bbcc	50	60	0.5	-	8.3	4.3
	St. Ives	c	c	50	60	Trace	-	6.4	4.6
	Bude	bbcc	bb	50	65	Trace	-	11.1	2.3
	Ilfracombe	cbcc	bbcc	49	65	-	-	8.0	1.1
6	Aberystwyth	pbcc	bcc	48	68	0.3	-	9.0	3.2
7	Llandudno	b	bbcc	45	66	-	-	11.0	0.0
	Colwyn Bay	bbccbb	bbcc	40	66	-	-	11.3	0.0
	Rhyl	bbcc	b	39	67	Trace	-	10.4	0.0
8	Wallasey	cbcc	bc	42	68	0.3	-	8.1	0.1
	Southport	cbcc	cbcc	46	63	0.6	-	7.3	0.1
	Blackpool	c	cbcc	47	67	2	-	4.0	1.1
	Morecambe	b	bbcc	45	70	6	-	9.0	0.0
9	Ilkley	ccccc	bbccbb	45	63	3	-	5.3	0.0
	Harrogate	c	cb	45	60	5	-	4.2	0.0
10	Berwick-on-T.	o	ofa	46	50	0.5	-	0.0	0.0
11	Dunbar	cm	cm	47	49	6	0.3	0.0	0.2
12	Troon	ccccc	cbccbb	48	57	3	-	1.3	0.0
	Douglas	cc	cc	45	61	7	-	6.2	0.0

† 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.



7h Tuesday, 26th May 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th May, 1936.
1 S.E. England	Light northeast wind; bright periods inland, cloudy with occasional slight drizzle or fog near coast; average temperature inland; cool on coast.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Light northeast wind; generally fair, but chance of local thunder; rather warm.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	As 1 - 2.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotland B.N.W. Scotland.	Light variable wind; fair apart from slight local showers; rather warm.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	
17 N.W. Ireland	As 3 - 9.
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

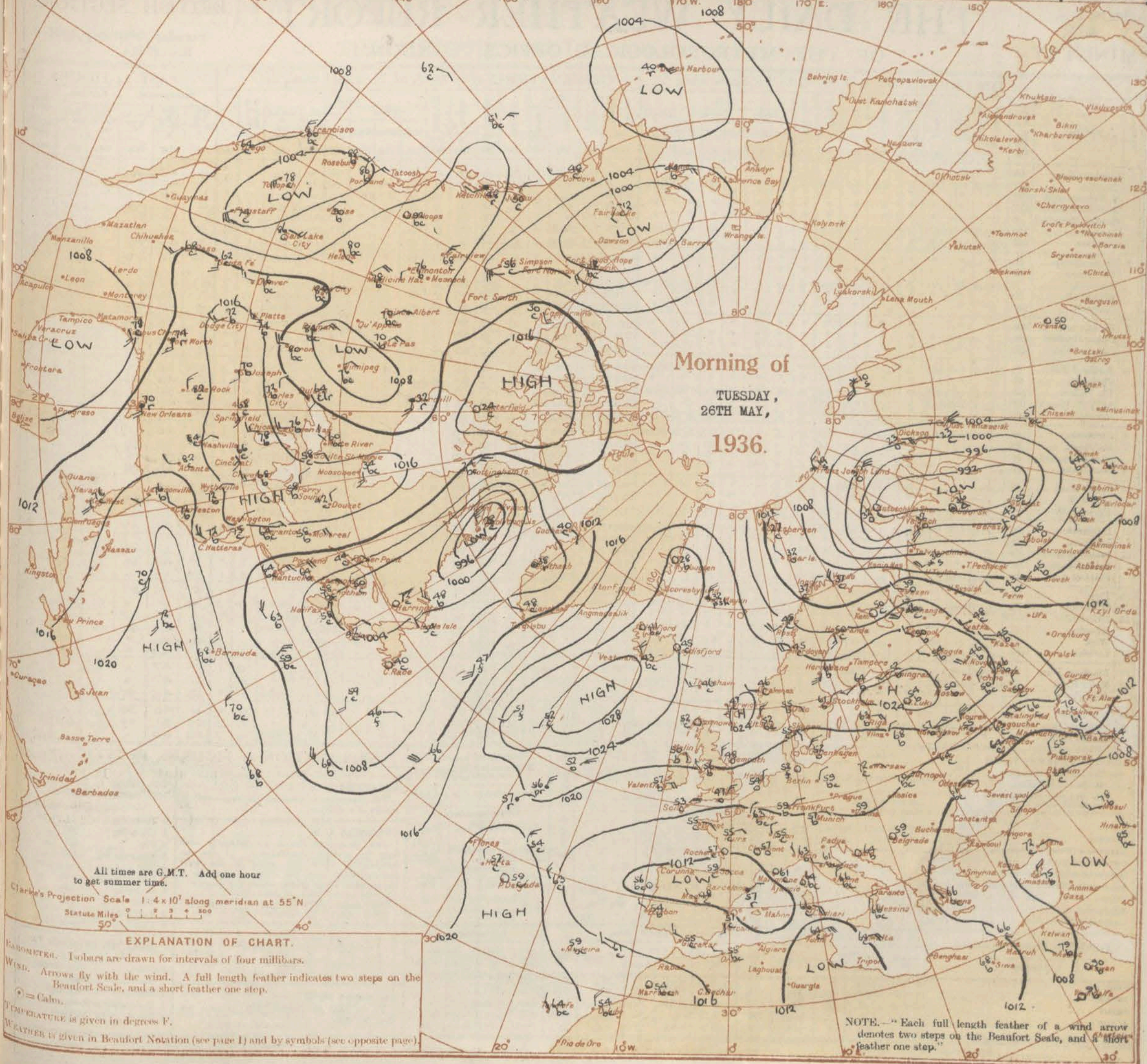
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
WEATHER SYMBOLS: ☉ Clear sky. ☁ Sky less than 1/2 clouded. ☁☁ Sky 1/2 to 3/4 clouded. ☁☁☁ Overcast sky. ☔ Rain falling. ❄ Snow. * Frost. ❄☁ Hail.
SEA DISTURBANCE: ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.
 Pressure is highest to the north of the British Isles and lowest over Spain. Weather will be generally fair, except near the east coasts, where slight drizzle or fog will occur. Conditions will be rather warm in western districts and cool near the east coast.

FURTHER OUTLOOK.
 Fair generally except near the East Coasts.

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

Tuesday 26th May, 1936.
No. 27214

OBSERVATIONS at 1 hr. G.M.T. 26th May														OBSERVATIONS at 7 hr. G.M.T. 26th May														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. (6)	Temp. °F. (7)	% Humid. (8)	Visibility. 0-9 (9)	Cloud.					Barom. at M.S.L. mb. (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 25th. hrs. (36)		
					Direc. (3)	Force (4)					Low (10)	Med. (11)	High (12)	Low 0-10 (13)	Total 0-10 (14)			Base (feet) (14)	Direc. (17)					Force (18)	Low (23)	Med. (24)	High (25)	Low 0-10 (26)			Total 0-10 (27)	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	*	*	*	*	*	*	*	*	*	*	*	1018.0	+10	N.E.	3	Zo	49	85	6	5	-	-	9+	9+	1500	0	*	68	47	46	-	-	6.4			
	Croydon	217	1018.9	+10	E.N.	2	Zo	50	95	6	5	-	-	1019.8	+12	N.E.	3	Zo	47	95	5	5	-	-	10	10	450	0	*	67	47	47	-	-	6.0			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1019.5	+10	NNE	2	Zo	49	95	5	5	-	-	10	10	800	0	*	71	49	47	Tr	Tr	9.6			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1018.6	+6	N.E.	3	Zo	54	75	6	5	1	-	7-8	9+	2500	1	*	68	52	48	-	0.3	12.9			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1017.9	+8	N	2	Zo	56	75	6	7	8	-	2-3	4-6	4000	0	*	63	54	51	-	-	13.9			
	Lymington	348	1018.5	+4	NEN	3	r.o.	50	85	7	5	-	-	1019.6	+12	SE	4	Zo	47	95	5	6	-	-	9+	9+	450	0	§2	64	45	44	Tr	0.4	4.7			
	Manston	142	1018.8	+2	NNE	3	f	47	95	3	5	-	-	1019.9	+4	NNE	4	Zo	48	95	6	5	-	-	10	10	450	1	*	55	45	45	-	-	4.4			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1020.3	+10	N.E.	2	o	47	95	6	5	-	-	10	10	450	0	*	56	46	45	-	-	0.5			
	Felixstowe	16	*	*	*	*	*	*	*	*	*	*	*	1020.1	+4	N.E.	3	o	49	95	6	6	-	-	10	10	1500	1	2	53	47	46	-	Tr	0.1			
	Gorleston	5	1019.8	+6	N	3	c	48	95	6	5	-	-	1020.8	+6	NEN	3	o	49	95	7	5	-	-	10	10	450	0	*	72	45	45	-	-	10.1			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1021.5	+6	N.E.	2	Zo	49	95	6	5	-	-	10	10	800	1	*	69	45	45	-	-	9.0			
	Oranwell	240	*	*	*	*	*	*	*	*	*	*	*	1021.7	+12	N.E.	2	of	46	95	3	5	-	-	10	10	450	1	*	66	45	45	-	-	6.5			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1021.2	+12	N.E.	3	m	46	95	4	5	-	-	10	10	450	1	*	67	45	45	-	Tr	*			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1019.9	+10	E	2	Zo	52	85	6	5	3	-	9	9+	1500	1	*	68	50	40	-	-	8.5			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1019.9	+10	E	2	Zo	52	85	6	5	3	-	9	9+	1500	1	*	68	50	40	-	-	8.5			
5	Portland Bill	32	1016.5	+4	N.E.	3	c	57	75	7	4	-	-	1016.9	+6	N.E.	4	c	56	85	7	4	4	-	4-6	10	2500	0	3	58	55	*	-	-	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1016.4	+2	ENE	3	c	60	65	8	5	-	-	9+	3+	5700	0	1	63	49	43	-	-	12.9			
	The Lizard	240	1016.2	0	NNE	3	bc	52	85	8	4	-	-	1016.6	+2	NNE	3	c	57	75	8	5	2	-	7-8	10	2500	0	2	58	50	*	-	-	*			
	Scilly (St. Mary's)	163	1016.1	+4	ESE	2	b	50	95	8	-	-	-	1017.4	+10	NEE	4	c	53	85	8	3	8	-	4-6	9	1500	0	2	59	49	*	-	-	10.4			
	Guernsey	175	1015.3	-6	ENE	1	bc	54	75	8	5	1	-	1014.8	+4	NE'E	1	c	54	95	6	8	-	-	9	9	4000	0	2	64	52	51	-	-	12.8			
6	Pembroke	142	1017.4	+10	NEE	2	bc	51	75	7	5	-	-	1018.0	+4	ENE	3	c	56	75	7	7	7	-	4-6	7-8	4000	0	1	61	48	*	-	-	10.5			
7	Holyhead	26	1019.1	+6	-	0	b	52	85	7	-	-	-	1020.4	+8	NW	1	b	56	76	7	-	3	-	0	1	-	0	1	61	49	39	-	-	14.1			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1020.8	+8	SE'S	1	F	46	95	0	3	-	-	10	10	<150	0	*	68	41	40	-	-	9.7			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1021.3	+16	SE'S	1	m	52	85	4	-	-	-	0	0	-	0	*	68	49	45	-	-	8.8			
10	Spurn Head	29	1020.8	+4	N	3	if	48	95	3	5	-	-	1020.8	0	N	3	o	49	95	6	5	-	-	10	10	1500	1	2	54	46	*	-	Tr	0.1			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1021.3	+4	N'E	2	Zo	51	95	5	5	-	-	10	10	450	0	*	61	50	49	-	-	4.7			
	Tynemouth	100	1021.0	+4	N	2	of	48	95	3	5	-	-	1021.5	+6	N	3	m	48	95	4	6	-	-	10	10	800	1	2	53	47	47	-	0.1	*			
11	Inchkeith	180	1021.9	+4	NE	2	o	48	95	6	5	-	-	1023.0	+8	NE	1	F	49	95	3	5	-	-	10	10	220	1	1	50	47	47	Tr	Tr	0.0			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1023.0	+6	-	0	of	49	95	4	5	-	-	10	10	450	1	*	50	47	47	1	3	0.0			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1022.3	+4	-	0	Zo	52	95	5	5	-	-	10	10	800	0	*	55	50	49	Tr	-	0.1			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1021.6	+2	NE'N	2	c	51	95	7	5	-	-	10	10	1500	1	*	60	42	38	Tr	-	4.7			
	Point of Ayre	30	1020.3	+20	E'N	3	b	52	95	7	-	-	-	1021.4	+10	NEE	2	b	52	95	7	-	-	-	0	0	-	1	1	58	50	*	-	-	8.3			
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1022.6	+10	-	0	b	56	75	8	-	4	8	0	Tr	-	0	1	57	44	36	-	-	0.5			
13B	Stornoway	80	1021.1	+4	-	0	c	51	95	8	5	7	-	1022.4	+6	-	0	c	52	95	7	5	7	6	4-6	10	1500	0	0	56	50	*	0.1	0.3	6.2			
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1023.0	+4	-	0	c	52	95	7	4	6	-	4-6	7-8	2500	1	*	55	47	42	-	2	0.3			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1022.6	0	-	0	Zo	51	95	6	5	8	-	7-8	9	4000	1	1	51	47	47	0.5	-	0.2			
	Wick	81	1022.6	0	SE	1	c	47	95	8	5	7	-	1022.7	+2	5	1	c	48	95	7	5	7	-	7-8	9+	1500	0	1	48	46	*	-	-	*			
16	Lerwick	156	1024.8	+4	-	0	bc	45	95	8	5	-	-	1024.3	-2	5	1	c/r	47	95	7	5	7	-	4-6	9	800	1	*	52	44	*	-	1	4.2			
17	Blackrod Point	58	1019.6	+16	-	0	b	50	85	7	-	-	-	1021.9	+18	-	0	b	55	75	7	-	-	-	0	0	-	0	1	58	47	*	Tr	-	6.6			
18	Malin Head	12	1021.4	+8	E	1	bc	49	95	6	5	-	-	1022.5	+8	SSE	1	Zo	60	95	6	-	8	-	0	Tr	-	0	0	53	47	*	-	-	6.6			
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1022.2	+10	NE	2	F	48	95	1	5	-	-	10	10	<150	1	*	60	46	41	-	Tr	7.2			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1021.2	+12	ENE	1	bc	48	95	8	-	4	-	0	2-3	-	0	*	64	40	30	-	-	10.0			
20	Valentia Obay.†	30	1016.2	+10	E	3	c	53	95	8	8	-	-	1019.4	+14	ENE	4	b	57	65	8	-	4	+	0	1	-	0	2	61	51	44	Tr	0.1	5.6			
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1020.1	+10	E'N	2	bc	56	75	8	1	4	-	1	2-3	2500	0	2	58	50	*	2	-	*			
LONDON OBSERVATIONS			Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sun-shine to Sunset hrs.		Humidity.		Atmospheric Pollution.				EXPLANATION OF FIGURES, LETTERS, etc.																		
Day 7h-18h, Kew & Croydon.				Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.	Sun-shine to Sunset hrs.	15h. G.M.T. %	9h. G.M.T. %	Visibility 0h.	Milligrams of Solid Impurity per cubic metre.				COLUMNS 2, 16.																		
9h-18h, Kensington.																24 hrs. ended 9h.				°F.		°F.		Yesterday.		To-day.		24 hrs. ended 7h. G.M.T. 26th				The barometric tendency is expressed in tenths of a millibar.						
9h-21h, other stations except for rainfall which is 9h-18h.			24 hrs. ended 9h.			°F.		°F.		Yesterday.		To-day.		24 hrs. ended 7h. G.M.T. 26th				COLUMNS 8, 22.—Code for surface visibility.																				
Kew...			cbccy	czo	czo	68	47	46	-	-	6.1	.	.	6	SOUTH KENSINGTON.				Objects not visible at 55 yards.																			
CROYDON			cbcm	czo	cm	67	47	47	-	-	6.0	.	.	5	Max. Time. Min. Time.				COLUMNS 4, 18.																			
GREENWICH (Royal Observatory)...			bcc	czo	cm	67	46	46	-	-	4.7	64	87	6	0.3 18-19h 25th 0.3 3-4h 26th				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.																			
WYTH (Bunhill Row)...			.	.	.	.	.	.	.	.	5.9	.	.	.	Kew OBSERVATORY.				Beaufort No. Statute m/h. Beaufort No. Statute m/h. Beaufort No. Statute m/h.																
WESTMINSTER (St. James' Park)...			.	.	.	69	48	47	-	-	6.2	63	85	.	Max. Time. Min. Time.				0 <1 4 13-18 9 47-54																			
ROGENTS Pk. (Botanic Gardens)...			.	.	.	70	47	46	-	-	5.9	53	86	.	21h. 0.1 5h.				1 1-3 5 19-24 10 55-63																			
CAMDEN SQUARE			bc	bcc	.	73	47	42	-	-	.	.	87	.	25th. 26th.				2 4-7 6 25-31 11 64-75																			
KENSINGTON			bc	co	.	70	47	45	-	-	6.1	74	92	.	0.4				3 8-12 7 32-38 12 > 75																			
HAMPSHIRE OBSERVATORY			bc	bc	b	68	43	37	-	-	6.3	.	95	.					COLUMNS 34, 35.																			
FOREIGN OBSERVATIONS.			18h. G.M.T. 25th																																			

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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.

4 Son d'ist

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS

COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.

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).

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.

REPORTS from HEALTH RESORTS for May 26th 1936.

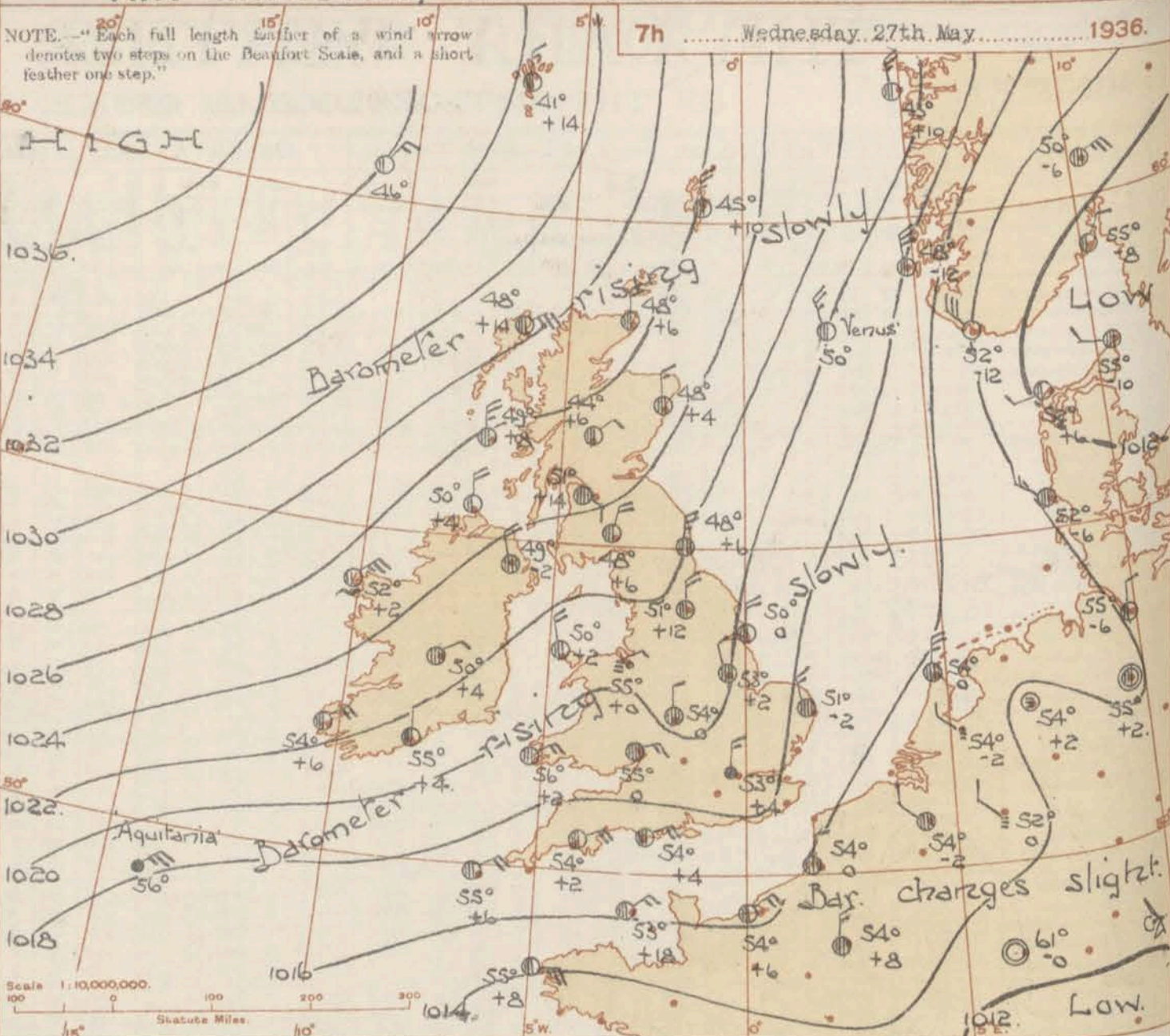
DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h-12h to 26th	Max. 12h-17h 26th	Night. 17h-25th to 26th	Day. 25th-17h 26th	Sunrise to 17h. 26th	Sunrise to Sunset. 25th
1	Tunbridge W.	cloc	bcloc	48	65	-	-	5.6	5.4
	Bournemouth	c	b	52	71	-	-	5.7	14.3
	Ventnor	cobc	obz	55	67	-	-	6.4	12.7
	Southsea	bcc	bcb	54	71	-	-	6.4	11.9
	Bognor Regis	bcb	bcb	52	68	2	-	7.6	11.7
	Littlehampton	bc	b	51	69	2	-	8.4	11.5
	Worthing	cbc	b	52	68	-	-	8.4	9.7
	Brighton	cb	b	52	-	-	-	7.3	8.9
	Eastbourne	c	cbcb	51	65	1	-	8.0	6.0
	Hastings	bcb	bcb	46	64	Trace	-	10.4	5.1
	Folkestone	bcb	bcb	46	61	Trace	-	6.8	5.4
	Dover	c	c	43	60	-	-	9.5	5.2
	Deal	cc	bcca	43	59	-	-	1.7	1.7
	Ramsgate	c	bcc	46	56	-	-	1.2	3.5
	Margate	c	c	46	54	-	-	0.5	0.0
2	Southend	cc	bcc	45	62	-	-	5.2	5.1
	Maldon	ccb	bccc	46	63	-	-	4.4	4.3
	Clacton-on-Sea	cbcc	bcc	43	59	-	-	1.3	4.0
	Dovercourt	bcc	cc	45	58	-	-	0.2	2.6
	Lowestoft	c	c	47	57	-	-	0.0	0.0
	Skegness	om	om	46	56	-	-	0.0	7.8
	Mablethorpe	o	oco	45	53	-	-	0.0	1.9
	Cleethorpe	o	o	47	53	Trace	-	0.0	0.2
3	Leamington S.	c	bc	46	65	-	-	1.7	6.1
4	Cheltenham	cloc	cbcc	43	68	-	-	6.7	10.3
5	Bath	bcc	bcc	51	68	Trace	-	7.8	11.2
	Weymouth	cbcb	bz	50	71	-	-	8.3	14.3
	Jersey	vcb	cbcb	52	61	2	0.1	5.8	12.6
	Torquay	cbcc	cbcb	43	63	-	Trace	5.3	14.3
	Penzance	cbcb	cccp	50	67	0.3	Trace	3.2	9.9
	St. Ives	c	c	51	63	-	-	4.6	7.1
	Bude	cloc	bcb	48	71	-	-	2.7	13.4
	Ilfracombe	cbcc	bcb	43	63	-	-	7.9	10.9
6	Aberystwyth	bcc	bcc	49	68	-	-	8.4	10.2
7	Llandudno	bz	b	48	63	-	-	11.9	12.4
	Colwyn Bay	bcb	bcb	47	64	-	-	11.6	12.5
	Rhyl	bz	bz	44	69	-	-	11.3	12.7
8	Wallsley	bcb	bcc	49	65	-	-	10.3	8.6
	Southport	b	b	49	67	-	-	10.9	7.6
	Blackpool	bcb	bcc	48	65	-	-	10.6	6.0
	Morecambe	b	bcb	49	65	-	-	11.5	2.2
9	Ilkley	c	c	43	65	-	-	2.1	7.9
	Harrogate	c	c	43	60	-	-	0.4	6.0
10	Berwick-on-T.	a	cbcc	47	52	0.2	-	1.4	0.0
11	Dunbar	afc	bc	47	54	0.3	-	3.2	0.0
12	Troon	cbcb	bcb	46	64	-	-	6.5	4.7
	Douglas	bz	bc	49	68	-	-	11.2	7.0

† 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 Wednesday, 27th May 1936.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 27th May, 1936.
1 S.E. England	Moderate to fresh northerly wind; bright intervals at first, slight showers probable later; average temperature becoming rather cool.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate east to northeast wind; fair; rather warm, becoming cooler.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	Moderate or fresh northerly wind; variable cloud, slight showers locally; rather cool.
13 { A.W. Scotld. B.N.W. Scotland.	
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	
17 N.W. Ireland	
18 N.E. Ireland	Moderate to fresh northeast wind; fair; rather warm to 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. 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 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky. ● Rain falling. * Snow. * Frost. * 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.

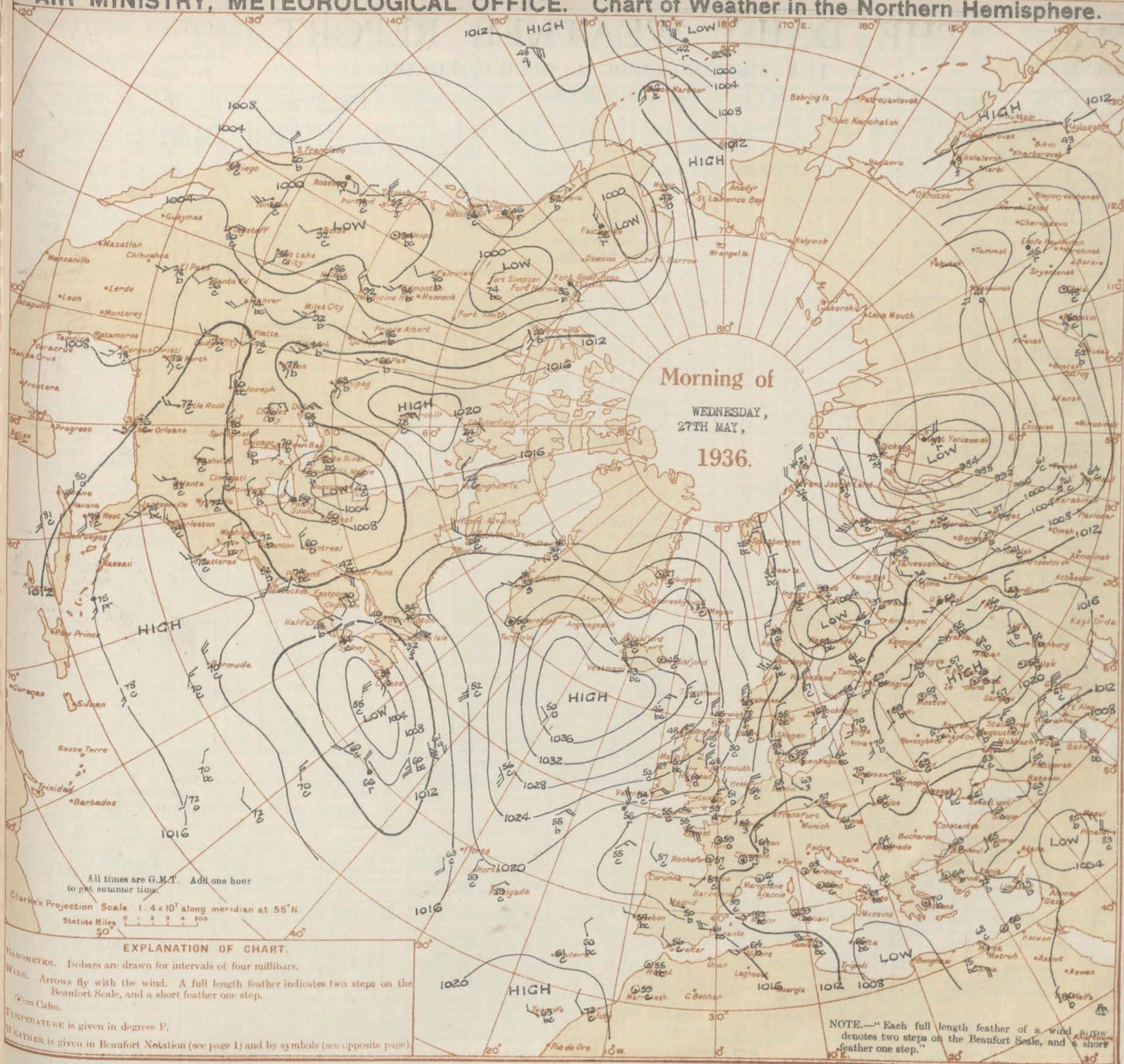
An intense anticyclone centred south of Iceland is spreading east. Rather cool conditions with local showers are expected to spread to all districts.

FURTHER OUTLOOK.

Cooler than of late in all districts.

Forecasts issued at 0950 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

Wednesday 27th May, 1936.

No. 27215

OBSERVATIONS at 1 hr. G.M.T. 27th May														OBSERVATIONS at 7 hr. G.M.T. 27th May														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)	°C. (7)	Humid. % (8)	Visibility. 0-9 (9)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	°C. (21)	Humid. % (22)	Visibility. 0-9 (23)	Cloud.				State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun- shine 26th Hrs. (36)					
					Dirce. 0-12 (4)	Force (3)						Low (10)	Med. (11)	High (12)			Low 0-10 (13)	Total 0-10 (14)						Height of Base (feet) (14)	Dirce. 0-12 (18)	Force (17)	Low (24)			Med. (25)	High (26)	Low 0-10 (28)	Total 0-10 (27)	Height of Base (feet) (28)		Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Mm. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1018.6	+2	NE	3	o/d	54	85	6	5	-	-	10	10	800	1	*	64	53	52	-	Tr	7.6					
	Croydon ...	217	1018.5	-2	NE	3	o	55	35	8	6	-	-	1018.1	+4	NNE	3	id	53	95	6	5	-	-	10	10	800	0	*	66	52	51	-	Tr	5.2					
	S. Farborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1018.4	0	NNE	2	id	54	85	6	5	-	-	10	10	800	0	*	67	53	48	-	Tr	8.8					
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1018.4	-4	NNE	3	id	53	95	6	5	-	-	10	10	1500	1	*	66	48	43	-	Tr	4.4					
	Cashot (Stthmtn.) ...	8	*	*	*	*	*	*	*	*	*	*	*	1017.8	-2	N	2	o	57	85	6	5	-	-	9+	9+	1500	0	*	69	54	50	-	-	6.3					
	Lympe ...	346	1018.9	+2	NNE	2	o	51	95	8	5	-	-	1017.9	-2	NNE	3	o/d	51	95	5	5	-	-	10	10	450	0	2	58	50	47	-	Tr	8.7					
	Manston ...	142	1018.7	-2	NEN	3	o	51	95	6	5	-	-	1017.8	+2	NNE	4	o	51	95	5	5	-	-	10	10	450	0	*	56	50	50	-	-	1.2					
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1018.2	0	N	2	o	54	95	7	5	-	-	10	10	800	0	*	60	52	52	-	-	5.2					
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1018.2	-2	NW	3	o	51	95	6	6	-	-	10	10	1500	0	2	56	50	50	Tr	Tr	0.0					
	Corleston ...	5	1019.0	-4	NWN	3	id	51	95	6	6	-	-	1018.8	0	N	2	o	54	95	5	5	-	-	10	10	800	0	*	60	51	50	-	-	0.6					
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	1020.0	+2	NW	2	o	53	85	6	5	-	-	10	10	1500	0	*	57	51	50	-	Tr	0.0					
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1020.0	+2	NW	2	o	53	85	6	5	-	-	10	10	1500	0	*	57	51	50	-	Tr	0.0					
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1020.1	0	NNE	2	o	54	85	5	5	-	-	10	10	2500	0	*	65	52	51	-	-	2.5					
	Upper Hayford ...	408	*	*	*	*	*	*	*	*	*	*	*	1019.5	+2	NNE	3	o	53	85	6	5	2	-	7.8	10	800	1	*	60	52	51	-	Tr	*					
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1019.3	0	NE	3	o	55	75	7	5	-	-	10	10	2500	0	*	65	52	48	-	-	5.6					
5	Portland Bill ...	32	1018.2	+4	ENE	3	c	52	95	7	4	-	-	1017.9	+4	ENE	4	c	54	85	7	4	-	-	10	10	2500	0	3	65	51	*	-	-	*					
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1017.2	+2	E'N	4	c	54	85	7	5	-	-	10	10	2500	0	2	70	53	47	Tr	-	6.2					
	The Lizard ...	240	1017.5	0	NE	4	c	54	95	7	8	2	-	1016.8	0	ENE	5	bc	55	85	8	4	6	-	4.6	4.6	2500	1	3	63	52	*	Tr	Tr	*					
	Scilly (St. Mary's) ...	163	1017.0	-8	NEE	4	id	55	85	6	8	-	-	1017.3	+6	ENE	4	c	55	85	6	5	3	-	4.6	7.8	2500	1	2	62	53	*	0.5	0.6	4.6					
	Guernsey ...	175	1016.1	0	NEE	4	c	53	95	8	8	-	-	1016.5	+8	ENE	3	c	53	95	7	5	3	-	7.8	9	2500	1	3	58	52	50	1	2	2.5					
6	Pembroke ...	142	1019.2	0	NE	3	bc	56	75	7	5	-	-	1018.6	+2	ENE	3	o	56	75	6	5	-	-	7.8	7.8	2500	0	1	70	51	*	-	-	4.8					
7	Holyhead ...	26	1020.7	-4	NW	3	b	51	95	8	8	-	-	1020.5	+2	NNW	3	c	50	95	6	5	-	-	10	10	800	0	2	60	49	46	-	-	14.4					
	Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	1020.6	0	ENE	1	m	55	95	4	5	-	-	10	10	1500	0	*	67	47	43	-	-	10.7					
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1020.8	+4	NEE	2	o	55	85	6	5	-	-	10	10	1500	0	*	69	50	43	-	Tr	8.3					
10	Spurn Head ...	29	1020.5	0	N/E	4	bc	50	95	7	5	2	-	1019.7	0	NNE	4	c	50	95	7	5	2	-	4.6	9+	2500	0	3	56	49	*	-	-	0.0					
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1022.1	+12	N	4	o	51	85	6	6	-	-	9+	9+	1500	0	*	57	48	42	Tr	-	0.0					
	Tynemouth ...	100	1022.0	0	N	1	bc	50	85	6	1	-	-	1021.8	+6	N	5	o	48	95	7	5	-	-	10	10	800	1	2	50	48	46	Tr	-	*					
11	Inchkeith ...	190	1023.0	+8	NE	2	o	50	95	8	5	-	-	1023.7	+4	E	3	c	48	95	8	5	-	-	9+	9+	4000	1	2	59	47	45	4	0.3	3.2					
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1024.1	+8	NNE	2	c	50	85	8	5	-	-	9+	9+	1500	1	*	62	49	47	-	0.2	5.2					
12	Beaufort (Abbots L.) ...	19	*	*	*	*	*	*	*	*	*	*	*	1023.5	+4	E'S	2	o/r	51	85	5	5	-	-	10	10	1500	0	*	71	51	47	-	0.1	5.6					
	Eskdalemuir ...	704	*	*	*	*	*	*	*	*	*	*	*	1023.3	+6	NNE	4	c	48	85	7	5	-	-	10	10	1500	1	*	64	47	47	-	-	5.2					
	Point of Ayre ...	30	1021.7	+2	N	2	b	51	95	8	-	-	-	1022.0	0	ENE	2	o	52	95	8	6	-	-	10	10	800	1	1	62	(51)	*	-	-	12.7					
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1025.1	+8	N/E	5	c	49	75	9	5	-	-	9+	9+	2500	0	3	61	48	47	-	-	15.1					
13B	Stornoway ...	80	1026.8	+6	N	3	o/pr	47	95	7	5	2	-	1028.3	+14	NE	5	c	48	85	8	5	7	-	7.8	9+	2500	1	2	57	45	*	0.2	Tr	0.6					
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1025.9	+6	NE	3	c	44	95	7	4	2	-	7.8	10	2500	1	*	67	43	43	5	Tr	1.5					
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1024.5	+4	N	3	o/pr	48	95	8	8	-	-	9+	9+	1500	0	1	57	47	46	-	Tr	9.1					
	Wick ...	81	10250	+4	NNW	3	c	47	95	8	5	7	-	1026.2	+6	N	4	c	48	75	8	6	-	-	4.6	7.8	1500	1	2	55	45	*	Tr	0.1	*					
16	Lerwick ...	156	10240	+6	NNW	3	bc	46	85	8	8	7	-	1025.1	+10	N	5	c	45	65	8	7	-	-	4.6	7.8	1500	0	*	50	44	*	Tr	Tr	0.4					
17	Blackod Point ...	18	10257	+6	N	5	c	51	95	7	5	-	-	1025.7	+2	NNE	5	c	52	85	8	4	-	-	7.8	7.8	1500	0	4	65	48	*	-	Tr	*					
18	Main Head ...	52	10249	-4	NW	3	o	50	95	6	5	-	-	1025.3	+4	N	4	bc	50	95	7	5	-	-	2.3	4.6	4000	0	3	56	48	*	-	-	11.8					
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1023.1	-2	NW	4	o	49	85	7	5	-	-	10	10	800	1	*	68	46	44	-	-	12.0					
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1023.3	+4	NE	1	o	50	95	8	5	-	-	10	10	2500	0	*	71	47	37	-	-	11.5					
20	Valentia Obay. ...	30	1022.7	0	NEN	2	b	55	95	6	5	-	-																											

LONDON OBSERVATIONS				
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday 28th May, 1936.
No. 27216.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 27th May														OBSERVATIONS at 18h. G.M.T. 27th May														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.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	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)	Direc.			Force	Form.					Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)	Direc.	Force	Form.	Amount.	Height of Base (feet)

REPORTS from HEALTH RESORTS for May 27th 1936.

AIR MINISTRY, METEOROLOGICAL OFFICE

7h Thursday, 28th May, 1936.

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 26th to 27th.	Max. 27th.	Night. 17h. 26th to 27th.	Day. 27th.	Sunrise to 17h. 27th.	Sunrise to Sunset. 26th.
1. Tunbridge W.	o	ocac	50	63	-	-	0.4	6.7
Bournemouth	o	oc	50	63	-	-	0.2	7.9
Ventnor	oz	bz.	53	63	-	-	1.2	7.8
Southsea	o	o	53	63	-	-	0.2	8.2
Bognor Regis	occc	ccbc	54	64	-	-	0.1	8.3
Littlehampton	oc	c	54	65	-	-	0.5	10.6
Worthing	c	c	54	64	-	-	0.1	9.3
Brighton	c	bc	54	63	-	-	0.1	8.6
Eastbourne	oc	cb	54	66	-	-	0.9	9.8
Hastings	occ	bcbb	52	63	Trace	-	3.5	11.5
Folkestone	occc	cbcb	52	66	Trace	-	6.2	8.7
Dover	c	cb	52	67	Trace	-	5.8	0.5
Deal	oc	b	51	66	-	-	5.0	1.7
Ramsgate	cbc	bcb	50	63	-	-	6.4	1.2
Margate	cbc	bc	49	58	-	-	6.0	0.5
2. Southend	oc	bc	48	67	-	-	5.5	5.2
Maldon	ocb	cbv	52	64	-	-	4.5	4.4
Clacton-on-Sea	oc	cbcb	49	66	-	-	2.7	1.5
Dovercourt	ccc	bcb	51	66	-	-	1.6	0.2
Lowestoft	c	cbcb	50	59	-	-	3.0	0.9
Skegness	bco	bco	49	55	-	-	5.9	0.9
Mablethorpe	cany	bcco	49	51	-	-	3.7	0.9
Cleethorpe	ozbc	bco	50	56	-	-	2.4	0.0
3. Leamington S.	oc	oc	50	63	-	-	0.4	1.7
4. Cheltenham	oc	co	52	63	-	-	0.3	7.2
5. Bath	c	c	51	63	-	-	0.0	3.7
Weymouth	c	c	52	62	-	-	0.0	10.5
Jersey	rc	cbc	51	60	3	-	1.2	8.8
Torquay	o	co	53	64	-	-	0.3	7.5
Penzance	ccbcc	c	53	62	Trace	-	1.7	3.2
St. Ives	c	c	53	60	-	-	2.3	4.6
Bude	c	c	54	63	-	-	0.2	4.1
Ilfracombe	o	cbcc	54	63	-	-	2.0	8.2
6. Aberystwyth	co	c2	50	64	-	-	0.0	9.5
7. Llandudno	mo	oc	47	58	-	-	0.2	14.5
Colwyn Bay	oma	o	48	59	-	-	0.4	14.4
Rhyl	omc	cmo	47	61	-	-	0.0	14.0
8. Wallasey	cbc	bcc	51	63	-	-	1.0	13.2
Southport	cc	cbc	41	66	-	-	3.2	13.4
Blackpool	c	c	52	63	-	-	2.8	12.6
Morecambe	bcbcc	bcbcc	53	63	-	-	9.5	13.5
9. Ilkley	bcb	bcc	52	58	-	-	5.5	2.5
Harrogate	bcb	c	50	54	-	-	2.6	0.1
10. Berwick-on-T.	ocbc	bcb	47	52	0.3	-	6.1	1.7
11. Dunbar	bcp	bc	47	51	1	-	5.1	4.2
12. Troon	ccccc	cccb	48	61	-	-	1.1	9.5
Douglas	ceb	cbbw	48	56	-	-	2.6	13.5

1. Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.

Scale 1:10,000,000.

Statute Miles.

15° 10°

10° 10°

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

1 S.E. England	Moderate northeast wind, backing northwest and freshening; mainly cloudy at first, some chance of rain tomorrow; very cool.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate or fresh northeast wind, backing north or northwest; mainly fair at first, perhaps showers or slight rain tomorrow; cool.
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	Moderate northerly wind, backing northwest or west, mainly fair at first, rain probable later; very cool, becoming milder.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man	
13 { A.W.Scotld. B.N.W.Scotland.	Wind west to northwest, moderate or fresh; cloudy; occasional rain; rather cold at first; average temperature later.
14 Mid Scotland	
15 N. E. Scotland	
16 Orkney and Shetland	
17 N. W. Ireland	
18 N. E. Ireland	
19 S. E. Ireland	
20 S. W. Ireland	As 4 - 7.

M.M. Stationary Office Press, Kingsway W.C.2

6.609/1043 W.B.M.M. DEED. 6.609. 6.609. 6.609

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. * Short. ☁ 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.

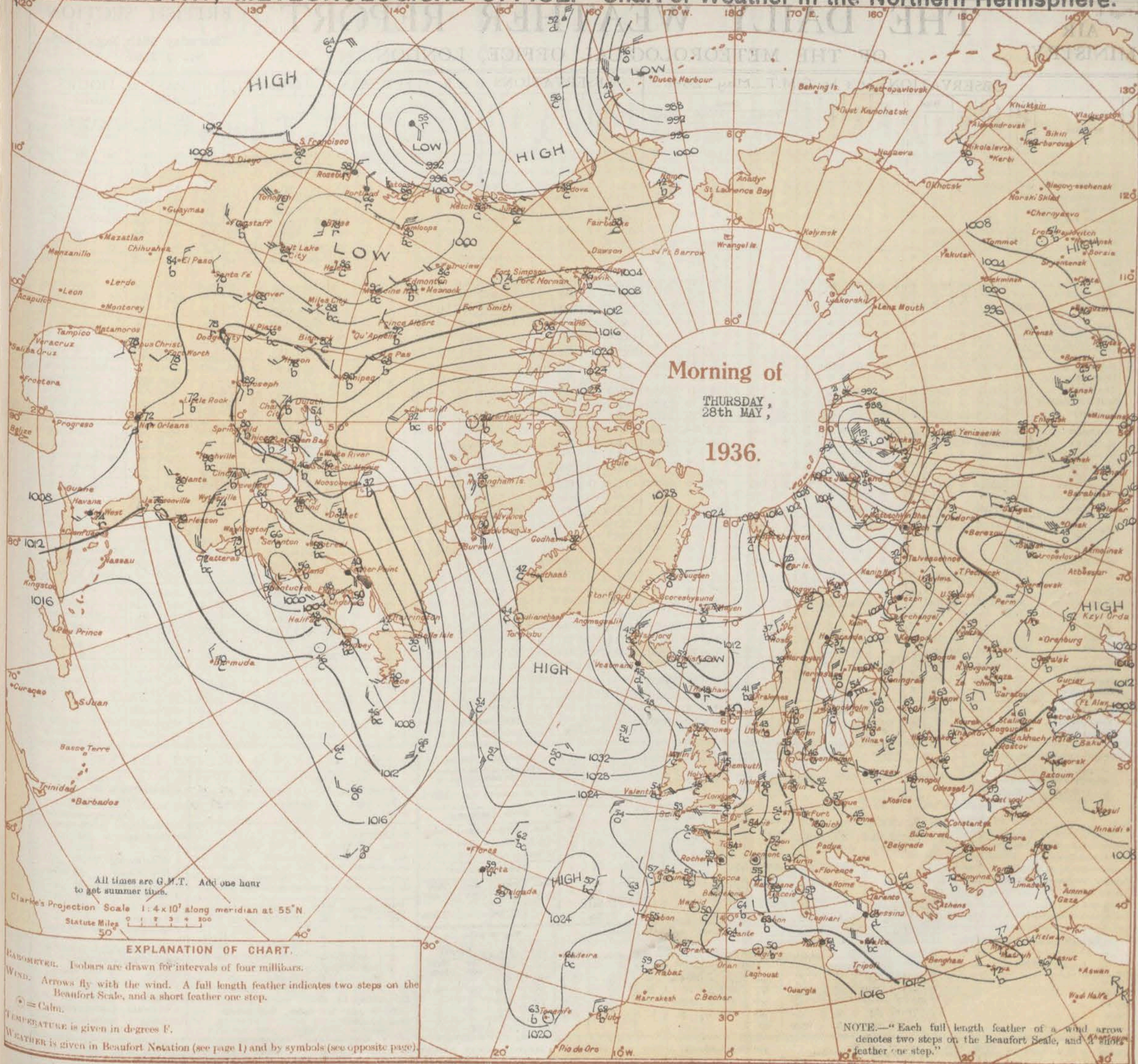
An anticyclone is centred west of Scotland and a depression north of the Faeroes is moving south or southeast. Cool and mainly fair conditions will prevail at first, rain is expected to spread from northwest later.

FURTHER OUTLOOK.

Unsettled in eastern districts, probably mainly fair in western districts.

Forecasts issued at 1000 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

Friday 29th May, 1936.

No. 27217.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 28th May													OBSERVATIONS at 18h. G.M.T. 28th May													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.										
				Direc.	Force 0-12					Low	Med.	High			Low 0-10	Total 0-10					Height of Base (feet)	Low	Med.			High	Low 0-10	Total 0-10	Height of Base (feet)	7h.—13h. 28th	13h.—18h. 28th	18h.—24h. 29th	1h.—7h. 29th			
(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)	1021.6	-6	N E	3	c	51	55	7	7	-	9+	9+	4000	1020.6	-8	N E	3	c	51	55	7	7	-	9+	9+	4000	0	*	c	c	c	c	c		
	Croydon	1021.0	-6	N E	4	c	50	55	7	7	-	10	10	4000	1020.1	-6	N E	3	c	51	45	7	5	-	9+	9+	4000	0	*	ccm.	c	c	c	c		
	S. Farnborough	1021.6	-10	N E	2	c	51	55	8	7	-	9+	9+	4000	1020.6	-2	N E	2	c	51	55	8	5	-	9+	9+	4000	0	*	cy	c	c	c	c		
	Boscombe Down	1021.7	-8	N E	3	c	50	55	8	5	-	9+	9+	2500	1020.8	-4	N E	3	c	50	55	8	5	-	9+	9+	4000	1	*	ccy	c	c	c	c		
	Calshot (Stmnt.)	1020.4	-16	N E	3	c	54	55	7	5	-	9+	9+	4000	1019.8	-4	N E	2	c	55	55	7	5	3	-	7-8	7-8	4000	0	2	c	c	c	c	c	
	Lympe	1021.2	-2	N E	4	c	48	65	8	5	-	10	10	2500	1020.5	-2	N E	3	c	47	65	8	5	-	9+	9+	5700	0	2	c	c	c	c	c		
	Manston	1020.9	-6	N E	4	c	50	65	8	5	-	9+	9+	2500	1020.2	-6	N E	3	c	48	65	8	5	-	7-8	9+	7200	0	*	cpr.c	c	c	c	c		
2	Shoeburyness	1021.2	-4	N E	3	c	51	65	8	8	-	10	10	1500	1020.6	-4	N E	3	c	49	75	8	8	-	9+	9+	1500	0	*	cvc	c	c	c	c		
	Felixstowe	1021.2	+2	N W	5	bc	52	65	6	8	-	4-6	4-6	2500	1020.4	-4	N W	4	c	49	65	7	8	-	7-8	7-8	2500	0	3	bcpr.c	c	c	c	c		
	Gorleston	1021.6	-4	N	4	c	52	55	8	5	-	9+	9+	4000	1020.9	-6	N N E	3	c	50	55	9	5	-	9	9	4000	0	*	cpr.c	c	c	c	c		
	Mildenhall	1021.1	-6	N	3	c	51	55	7	7	-	9+	9+	2500	1021.1	-12	N E	2	bc	52	65	7	7	-	4-6	4-6	4000	0	*	bcmm.	c	c	c	c		
3	Birmingham	1023.0	-4	N E	2	z.	49	55	6	5	-	7-8	7-8	2500	1021.0	-10	E N E	2	b	51	55	7	1	-	Tr	Tr	4000	0	*	cc	c	c	c	c		
	Upper Heyford	1022.5	-8	N	3	c	50	65	8	5	-	9+	9+	2500	1021.4	-4	N N E	2	c	49	65	8	5	-	9+	9+	2500	0	*	c	c	c	c	c		
4	Ross-on-Wye	1022.2	-6	N E	3	z.	51	55	6	7	3	7-8	9	4000	1020.7	-12	E N E	3	b	52	55	6	-	8	-	0	Tr	-	0	*	bcz.	c	c	c	c	
5	Portland Bill	1021.1	-6	N E	4	c	53	65	7	4	-	4-6	7-8	2500	1019.8	-6	E	4	c	53	65	7	4	-	10	10	2500	0	3	cc	c	c	c	c		
	Plymouth	1020.5	-6	E	3	bc	55	55	8	7	-	2-3	2-3	2500	1019.8	0	E	3	bc	53	55	8	4	-	2-3	2-3	4000	0	1	bc	c	c	c	c		
	The Lizard	1020.4	0	E N	4	bc	55	65	8	8	6	4-6	4-6	2500	1020.2	0	E N E	3	bc	52	65	8	7	-	2-3	2-3	4000	0	3	c	c	c	c	c		
	Scilly (St. Mary's)	1020.7	0	N E	5	c	54	65	7	5	-	10	10	2500	1020.5	0	E N E	3	c	52	75	8	5	-	9+	9+	2500	0	2	c	c	c	c	c		
	Guernsey	1019.3	-2	E N E	5	c	52	75	7	8	2	7-8	10	2500	1018.8	-2	E N E	5	b	52	65	8	-	1	-	0	1	-	0	2	c	c	c	c	c	
6	Pembroke	1021.8	-4	N E	3	c	56	55	7	7	-	4-6	7-8	4000	1020.7	-10	N N E	4	bc	52	55	8	7	-	2-3	2-3	4000	0	3	bc	c	c	c	c		
7	Holyhead	1024.5	-8	N W	3	b	51	65	9	1	3	8	Tr	1	4000	1022.3	-10	N W	2	b	50	65	8	-	5	8	0	1	-	0	2	c	c	c	c	
	Chester (Sealand)	1023.5	-10	N W	4	bc	52	55	7	7	-	4-6	4-6	4000	1021.7	-10	N W	4	b	52	55	8	1	-	Tr	Tr	4000	0	*	bc	c	c	c	c		
8	Manchester	1023.2	-12	N E	3	bc	53	45	8	1	-	4-6	4-6	4000	1020.7	-12	N W	4	b	55	55	8	1	3	-	Tr	Tr	5700	0	*	bc	c	c	c	c	
10	Spurn Head	1023.0	0	N N E	5	bc	50	65	8	7	2	4-6	4-6	2500	1021.1	-8	N E	3	bc	49	65	8	-	2	-	0	2-3	-	0	2	c	c	c	c		
	Catterick	1022.9	-16	N N W	2	c	50	55	7	7	-	7-8	7-8	4000	1019.1	-20	S E	2	bc	55	45	8	1	-	2-3	4-6	4000	1	*	c	c	c	c	c		
	Tynemouth	1023.1	-10	N	3	bc	48	65	8	1	-	2-3	2-3	4000	1018.3	-23	S E	8	bc	48	65	7	2	-	1	2-3	4-6	2500	1	2	c	c	c	c	c	
11	Inchkeith	1022.4	-16	SW	2	c	54	75	8	5	6	2-3	7-8	4000	1018.0	-22	SW	4	c	53	85	8	8	-	9+	9+	4000	0	2	bc	c	c	c	c		
	Leuchars	1021.3	-30	N W	3	bc	57	45	8	7	5	1	2-3	4-6	2500	1017.0	-20	W	4	c	56	55	8	5	-	10	10	4000	0	*	bc	c	c	c	c	
12	Rentrev (Abbots L.)	1022.6	-20	N W	4	c	55	45	9	5	7	7-8	9+	5700	1019.2	-20	N W	4	c	52	65	9	5	7	-	4-6	9+	4000	0	*	bc	c	c	c	c	
	Esksdalemuir	1021.8	-24	W	1	bc	56	45	8	1	-	4	1	2-3	4000	1018.7	-18	N W	3	c	51	55	8	4	9	-	1	9+	4000	1	*	c	c	c	c	c
	Point of Ayre	1024.9	-14	N W	1	bc	54	55	8	1	8	-	1	2-3	4000	1021.9	-12	N W	4	bc	51	65	8	1	8	-	Tr	4-6	4000	0	2	c	c	c	c	c
13	Tiree	1024.4	-16	N W	4	bc	54	75	8	7	3	-	4-6	4-6	2500	1020.8	-24	N W	4	c	51	75	8	5	7	-	9+	10	1500	0	3	c	c	c	c	c
13	Stornoway	1020.7	-20	W	5	c	52	85	8	5	2	-	7-8	10	2500	1016.4	-24	W	4	d.	49	95	5	5	2	-	7-8	10	1500	1	2	c	c	c	c	c
15	Dalwhinnie	1020.7	-20	W	2	c	49	65	8	4	6	-	4-6	9	2500	1018.5	-16	SW	4	c	47	75	8	5	-	10	10	2500	0	*	c	c	c	c	c	
	Aberdeen	1020.0	-28	N W	2	c	64	55	8	5	-	9+	9+	2500	1015.4	-30	SW	2	ir.	60	85	6	6	2	-	4-6	10	1500	1	2	bc	c	c	c	c	
	Wick	1018.5	-16	W	3	c	49	85	7	6	2	-	7-8	10	1500	1013.4	-30	N W	4	ir.	50	95	6	6	2	-	9+	10	1500	1	2	c	c	c	c	c
16	Lerwick	1014.7	-20	N W	4	c	49	85	7	6	2	-	7-8	10	800	1009.4	-30	N W	3	ir.	47	95	4	6	-	10	10	450	1	*	c	c	c	c	c	
17	Blackod Point	1027.1	-8	N	4	bc	63	75	8	-	4	-	0	4-6	-	1025.8	-8	N W	3	bc	53	75	9	1	-	2-3	2-3	2500	0	3	bc	c	c	c	c	
18	Malin Head	1026.1	-6	N W	2	c	49	85	8	5	-	9+	9+	4000	1022.9	-20	N W	4	bc	51	85	8	2	-	4-6	4-6	2500	0	1	bc	c	c	c	c		
	Aldergrove	1024.7	-14	N W	3	c	56	65	8	7	5	-	7-8	7-8	2500	1022.7	-10	N W	3	bc	55	55	8	7	3	-	1	4-6	2500	1	*	c	c	c	c	c
19	Birr Castle	1024.6	-10	N E	1	c	59	65	8	4	-	7-8	7-8	2500	1023.0	-8	N W	1	c	62	55	8	4	-	7-8	7-8	2500	0	*	bc	c	c	c	c		
20	Valentia Obsy.†	1024.5	-4																																	

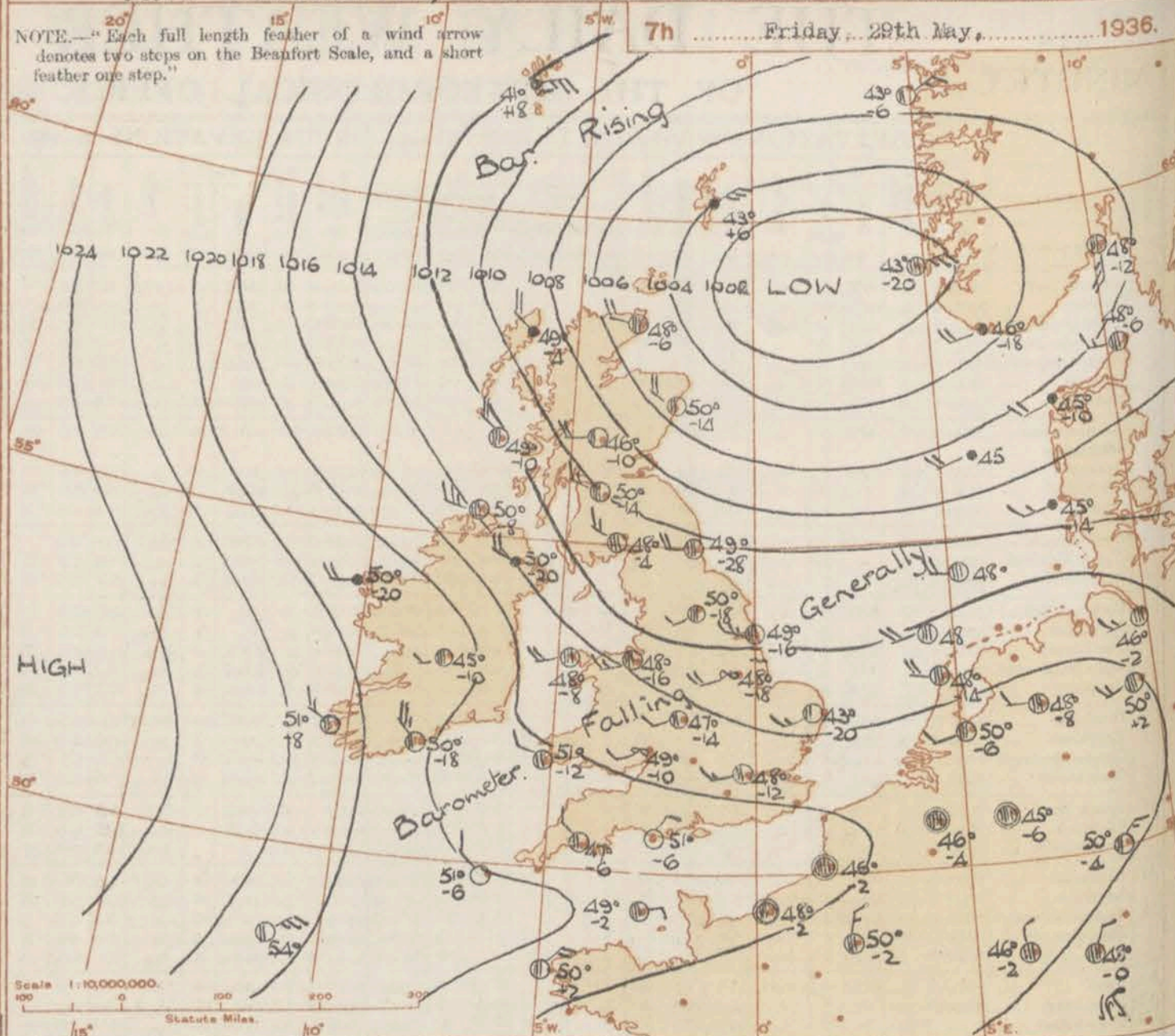
EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

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. ip, 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 ₀ /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 ₀ , 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. 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 1/8 of the sky. "9" signifies an overcast sky with a few small openings.	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. 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.	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).

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 2h. to 5h.	Night. 5h. to 9h.	Day. 9h. to 5h.	Sunrise to 17h.	Sunset to 21h.
1 Tunbridge W.	oc	o	46	53	-	-	0.4	0.8
Bournemouth	bcc	cbc	46	57	-	-	5.5	0.5
Ventnor	oc	cz	48	58	-	-	2.5	3.0
Southsea	c	c	48	55	-	-	1.8	0.4
Bognor Regis	bccbc	bcbcc	47	55	-	-	2.0	0.9
Littlehampton	c	c	48	58	-	-	2.5	1.7
Worthing	cbc	bcc	48	55	-	-	2.7	0.9
Brighton	bcbcc	bcbcc	48	54	-	-	2.2	1.3
Eastbourne	oy	oyey	49	55	-	-	0.2	2.8
Hastings	oco	cocc	47	55	-	-	0.4	5.6
Folkestone	o	oc	46	52	-	-	0.1	8.7
Dover	o, o	dc	48	54	Trace	Trace	0.0	7.9
Deal	o, o	oco	50	55	-	Trace	0.3	7.4
Ramsgate	cp, p	cv	46	52	-	Trace	0.3	8.6
Margate	cd	c	48	50	-	1	0.2	8.6
2 Southend	co	oc	47	53	-	-	0.7	7.5
Maldon	c	c	47	53	-	-	0.7	6.7
Clacton-on-Sea	cvy	cv	44	54	-	-	1.0	5.2
Dovercourt	bccv	oc	46	54	-	-	1.9	3.9
Lowestoft	c, d, bc	cbcy	45	54	0.1	Trace	5.8	4.5
Skegness	pr, bc	bc	44	51	Trace	-	7.1	5.9
Mablethorpe	c, bc	bcbv	44	50	Trace	-	7.6	3.7
Cleethorpe	cvbc	bcy	43	50	0.4	-	8.0	2.5
3 Leamington S.	oc	c	43	54	-	-	1.1	0.4
4 Cheltenham	c	cbc	43	56	-	-	4.7	0.5
5 Bath	c	cbc	45	54	-	-	3.8	0.0
Weymouth	b	bcy	48	63	-	-	9.5	0.1
Jersey	bc	cbc	50	57	-	-	7.6	2.7
Torquay	bcb	bbc	50	57	-	-	8.6	0.3
Penzance	cbc	bcc	52	58	-	-	2.0	1.7
St. Ives	c	c	51	57	-	-	2.4	2.3
Bude	bcbcc	bcb	50	57	-	-	10.5	0.2
Ilfracombe	bcbcc	bcbbc	49	56	-	-	7.2	2.0
6 Aberystwyth	cbc	bc	42	62	-	-	12.0	0.0
7 Llandudno	b	b	42	52	-	-	11.6	0.3
Colwyn Bay	bcbcb	b	40	51	-	-	11.0	0.4
Rhyl	bcb	b	38	53	-	-	12.0	0.0
8 Wallasey	b	b	40	54	-	-	12.6	1.2
Southport	b	b	37	56	-	-	12.1	3.6
Blackpool	cbc	bbc	38	54	-	-	12.2	3.0
Moresambie	b	bcbcc	42	55	-	-	12.3	10.7
9 Ilkley	bc	bc	39	57	-	-	4.9	6.2
Harrogate	cbc	bcb	39	55	-	-	5.5	2.8
10 Berwick-on-T.	b	bccc	42	50	-	-	8.5	8.7
11 Dunbar	bc	bc	43	58	-	-	9.2	7.6
12 Troon	wbcbcbcbcy		40	54	-	-	4.8	1.5
Douglas	bc	bc	43	56	-	-	9.6	4.8

† 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 May, 1936.
1 S.E. England	
2 E. England	
3 E. Midlands	Wind west to northwest, moderate to fresh; cloud increasing
4 W. Midlands	some chance of slight showers locally; rather cool.
5 S.W. England	
6 South Wales	
7 North Wales	
8 N.W. England	
9 N. Midlands	
10 N.E. England	
11 S.E. Scotland	Wind northwest to north, moderate or fresh; bright periods,
12 S.W. Scotland & Isle of Man	local showers; cool.
13 { A.W. Scotl ^d B.N.W. Scot- land.	
14 Mid Scotland	
15 N.E. Scotland	Wind north to northeast, fresh or strong; showers and brighter
16 Orkney and Shetland	intervals; cool.
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	As 8 - 13B.

M.M. Meteorology Office Press, Angewandte, WC2

4400/1043 11/10/11 11/10/11 11/10/11 11/10/11

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 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky. ● Rain falling. * Snow. * Frost. * Hail.

SEA DISTURBANCE.—Rough. High.

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

GENERAL INFERENCE.

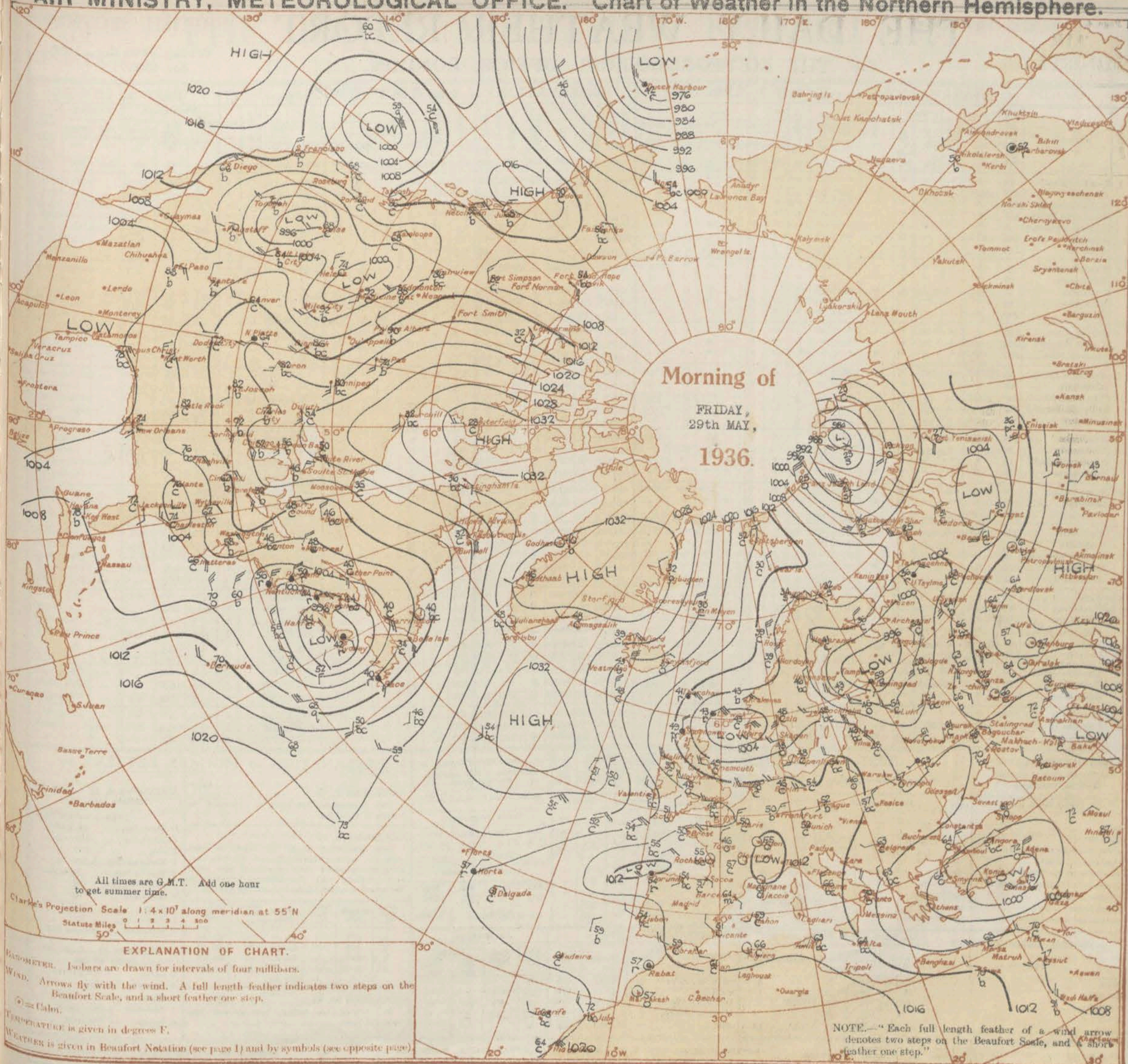
A depression centred northeast of Scotland is moving southeast. There will be bright periods with local showers and rather cool conditions in all districts.

FURTHER OUTLOOK.

Cool northerly winds with showers and bright intervals.

Forecasts issued at 1000 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.



AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday 29th May, 1936.
No. 27217.

OBSERVATIONS at 1 hr. G.M.T. 29th May

OBSERVATIONS at 7 hr. G.M.T. 29th May

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 24 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 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)			Night 18h-7h mm. (35)										
																																Low 0-10 (12)	Total 0-10 (13)	Low 0-10 (26)	Total 0-10 (27)		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	*	*	*	*	*	*	*	*	*	*	*	1016.3	-4	SW	2	Cz.	46	75	6	-	-	7	0	9+	-	0	*	52	38	26	-	-	0.3		
	Croydon	217	1018.9	-10	SES	1	b	38	85	6	-	-	0	1015.8	-12	WS	3	bc	48	55	7	-	-	1	0	2.3	-	0	*	52	35	30	-	-	0.6		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1016.0	-12	W	1	bc	45	75	7	-	-	6	0	4.6	-	0	*	53	31	20	-	-	0.4		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1016.7	-14	SW	1	b	40	85	7	-	-	4	0	1	-	0	*	52	34	26	-	-	1.9		
	Calehot (Stthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1016.9	-6	NWN	1	bcz.	47	75	6	-	-	4	1	0	2.3	-	0	*	56	39	36	-	-	0.8	
	Lympe	346	1019.1	-12	-	0	bc	43	75	8	5	3	-	2.3	4.6	5700	1016.6	-12	WN	1	b	47	55	7	-	-	1	0	1	-	0	51	38	29	Tr	-	0.8
	Manston	142	1018.4	-18	-	0	bc	41	65	8	5	-	-	2.3	2.3	2500	1015.8	-14	W	2	b	48	55	7	-	-	1	0	1	-	0	55	36	25	Tr	-	0.1
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1016.1	-14	WSW	3	bcz.	49	65	6	-	-	4	0	4.6	-	0	*	53	35	27	-	-	0.3		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1013.7	-20	SWW	3	bc	43	75	7	-	-	3	0	4.6	-	0	2	52	37	37	Tr	-	6.5		
	Gorleston	5	1018.0	-18	SWW	2	b	40	85	7	-	-	0	1014.7	-20	WSW	3	bz.	46	75	6	-	-	4	0	1	-	0	*	52	35	30	Tr	-	2.8		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1013.0	-18	WSW	4	Cz.	48	75	6	-	-	4	3	6	7.8	4000	0	52	40	34	-	-	4.0		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1014.7	-14	WSW	2	bc	47	65	6	-	-	1	9	0	4.6	-	0	52	40	34	-	-	4.1		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1015.5	-18	W	3	bcz.	46	75	6	-	-	3	8	0	4.6	-	0	51	35	27	-	-	*		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1015.5	-10	SW	2	bcz.	49	75	6	-	-	7	2	0	2.3	-	0	53	35	25	-	-	5.8		
5	Portland Bill	32	1018.3	-10	NE	3	bc	48	75	7	4	-	-	2.3	2.3	2500	1016.8	-6	NE	2	b	51	75	7	-	-	0	0	-	0	2	55	48	*	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1017.5	-6	NNW	1	b	47	75	7	-	-	3	0	1	-	0	0	56	40	35	-	-	10.6		
	The Lizard	240	1019.7	-4	N	2	bc	46	85	8	7	-	-	2.3	2.3	4000	1017.7	-6	N	1	bc	50	75	8	-	-	2.3	2.3	4000	0	2	56	43	*	-	*	
	Scilly (St. Mary's)	163	1019.9	-8	NEE	2	bc	46	95	7	5	-	-	2.3	2.3	2500	1018.0	-6	NNW	2	b	51	85	6	-	-	0	0	-	0	1	56	45	*	-	2.1	
	Guernsey	175	1018.8	-8	ENE	4	b	48	65	8	-	-	0	0	-	1017.8	-2	E	1	c	49	55	9	-	-	9+	9+	2500	0	2	54	47	42	-	-	6.4	
6	Pembroke	142	1018.8	-6	NNE	2	b	43	85	7	5	-	-	1	1	4000	1016.4	-12	WNW	2	bc	51	85	7	8	-	2.3	4.6	4000	0	2	57	43	*	-	4.0	
7	Holyhead	26	1018.6	-22	WSW	2	bc	46	85	8	-	-	0	2.3	-	1015.3	-8	W	4	c	48	85	8	-	-	10	10	1500	0	2	52	45	37	-	-	13.5	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1014.4	-16	WS	3	Cz.	48	85	6	5	-	2	-	7.8	10	1500	0	*	54	37	35	-	-	13.8	
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1013.1	-26	WN	4	c	50	75	7	5	-	-	10	10	2500	0	*	58	37	29	-	-	11.8		
10	Spurn Head	29	1015.7	-26	SW	4	bc	44	85	8	5	7	-	2.3	4.6	2500	1011.9	-16	WNW	5	c	49	85	6	5	-	7.8	9+	1500	0	4	52	43	*	-	12.0	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1010.5	-18	SWW	1	c	50	75	8	5	-	-	9+	9+	2500	1	*	55	45	40	-	-	7.5		
	Tynemouth	100	1013.2	-28	W	3	bc	50	65	7	4	-	-	4.6	4.6	2500	1009.2	-28	W	4	c	49	85	7	9	-	9	9	1500	1	1	49	48	4.6	-	*	
11	Inchkeith	190	1011.9	-22	SSW	5	bc	49	85	8	5	4	-	2.3	4.6	2500	1008.4	-12	WSW	5	c	50	85	8	8	-	7.8	7.8	4000	0	3	57	47	45	-	Tr	7.1
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1007.4	-12	WNW	5	bc	53	65	9	8	-	-	4.6	4.6	2500	0	*	59	43	36	-	-	0.2		
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1009.9	-14	WN	3	c	50	85	8	5	-	5	9+	9+	1500	0	*	56	47	43	-	-	3.6		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1009.7	-14	NNW	3	c	48	75	8	5	-	-	9	9	2500	1	*	59	45	44	-	-	7.3		
	Point of Ayre	30	1018.0	-22	NWN	5	c	49	85	8	4	-	-	7.8	7.8	2500	1012.3	-16	NNW	5	dad.	50	95	7	5	-	10	10	450	1	3	57	48	*	-	10.0	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1012.1	-10	NW	4	c	49	85	7	9	-	7	-	7.8	10	1500	0	3	55	48	47	-	0.3	3.3	
13B	Stornoway	80	1011.6	-16	WNW	4	C/r	47	95	8	5	2	-	9	10	1500	1009.6	-14	NNW	4	pr	49	85	8	8	-	4.6	7.8	1500	1	2	54	46	*	0.1	0.1	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1009.3	-12	W	4	bc	46	75	7	8	-	-	4.6	4.6	2500	0	*	53	43	39	Tr	-	2.0		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1006.1	-14	NNW	4	cjp	50	75	8	8	-	-	7.8	7.8	1500	1	2	54	46	44	0.5	Tr	3.1		
	Wick	81	1007.8	-16	WNW	4	id.	47	95	8	8	2	-	4.6	7.8	800	1005.2	-6	WNW	4	c	48	85	8	8	-	4.6	7.8	800	1	2	51	43	*	-	*	
16	Lerwick	156	1004.6	-16	W	2	C/r	47	95	7	6	2	-	7.8	10	450	1003.9	+6	NE	6	ir	43	95	6	6	-	10	10	450	1	*	49	43	*	-	0.0	
17	Blacksod Point	18	1022.2	-20	W	3	c	50	75	7	5	-	-	7.8	7.8	800	1018.3	-20	W	4	id.	50	95	7	5	-	10	10	800	1	3	54	47	*	-	5.6	
18	Malin Head	52	1017.8	-28	WN	4	id.	49	95	7	6	1	-	4.6	10	1500	1013.9	-8	NNW	5	c	50	85	7	5	-	9	10	1500	0	3	53	47	*	-	0.1	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1013.8	-20	NNW	4	id.	50	85	6	5	-	-	9+	9+	1500	1	*	58	46	43	-	-	6.7		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1018.4	-10	W	1	c	45	95	8	5	-	-	9+	9+	2500	0	*	52	37	27	-	-	8.1		
20	Valentia Obay.	30	1022.6	-10	NE	3	b	50	95	8	-	-	0	0	-	1020.6	-8	NNW	3	bc	51	85	8	5	-	4	5	2.3	4.6	2500	0	2	62	48	37	-	13.3
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1017.7	-18	NW	5	bc	50	85	8	5	-	4	9	2.3	4.6	2500	0	2	58	47	*	-	-	*	

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 (Bunhill 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

Saturday 30th May, 1936.
No. 27218.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 29th May														OBSERVATIONS at 18h. G.M.T. 29th May														PAST 24 HOURS.						
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground.	Sea. 0-9	WEATHER.						
								Form.			Amount.										Height of Base (feet)	Form.			Amount.				Height of Base (feet)	7h.-18h. 29th	18h.-18h. 29th	18h.29th to 1h.30th	1h.-7h. 30th		
								Low	Med.	High	Low	Total	0-10									Low	Med.	High	Low	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)	(31)	(32)	(33)	(34)		
For heights see p. 4.																																			
1 London (Kew)	1010.9	-40	WSW	3	bc	62	45	7	1	-	1	4-6	4-6	4000	1009.0	-12	NW	3	c	59	55	7	5	3	-	4-6	9+	4000	0	*	cby	bcc	c	cm.	
Croydon	1010.9	-26	WSW	4	c	63	45	7	5	3	1	4-6	7-8	4000	1008.4	-10	NW/N	3	c	61	55	7	5	7	-	7-8	9+	5700	0	*	bby	bccy	c	cm.	
S. Farnborough	1011.2	-30	WS	3	bc	66	45	7	7	-	5	4-6	4-6	4000	1008.9	-8	W/N	3	c	59	65	7	5	3	6	7-8	9+	5700	0	*	bccy	bccy	c	cm.	
Boscombe Down	1012.1	-26	W	3	bc	61	55	8	7	-	1	4-6	4-6	4000	1009.9	-8	NW	4	c	58	65	8	5	-	-	7-8	7-8	2500	0	*	bby	bccy	c	cm.	
Calshot (Stmntn.)	1013.3	-18	SSW	5	b	59	55	7	-	-	6	0	1	-	1010.0	-14	SW/S	4	c	58	75	6	8	4	4	2-3	4-6	4000	0	2	bby	bccy	c	cm.	
Lympe	1012.6	-22	WS	4	b	55	55	8	-	4	4	0	1	-	1009.7	-14	SW	3	c	53	75	6	-	3	6	0	7-8	-	0	2	bby	bccy	c	cm.	
Manston	1010.9	-30	SSW	4	z.	61	45	6	1	-	6	1	4-6	2500	1008.9	-10	WSW	1	c	57	65	6	5	-	-	10	10	4000	0	*	bby	bccy	c	cm.	
2 Shoeburyness	1011.1	-24	WSW	3	z.	63	45	6	2	3	-	4-6	7-8	4000	1008.8	-8	NW/N	2	c	58	55	7	8	-	-	10	10	2500	0	*	bby	bccy	c	cm.	
Felixstowe	1010.3	-18	WSW	4	c	55	55	6	5	-	-	9+	9+	2500	1007.4	-10	WSW	3	c	58	85	6	8	-	-	7-8	7-8	2500	0	2	bcc	cyz.	bbe	cz.	
Gorleston	1010.7	-18	WNW	4	c	55	65	7	5	2	-	7-8	10	2500	1008.0	-18	W	4	bc	58	65	8	7	4	5	2-3	4-6	4000	0	*	bcc	cyz.	bbe	cz.	
Mildenhall	1010.3	-14	SW	4	z.	53	75	6	5	-	-	10	10	1500	1008.1	-10	WS	4	c	55	55	6	5	-	-	7-8	7-8	2500	0	*	bc	cyz.	bbe	cz.	
Cranwell	1010.3	-14	SW	4	z.	53	75	6	5	-	-	10	10	1500	1008.1	-10	WS	4	c	55	55	6	5	-	-	7-8	7-8	2500	0	*	bc	cyz.	bbe	cz.	
3 Birmingham	1011.5	-20	WNW	3	c	54	65	8	5	-	-	9+	9+	2500	1009.5	-12	NNW	3	c	53	65	7	8	-	-	7-8	7-8	2500	0	*	bcc	c	bcc	c	
Upper Heyford	1011.7	-18	NW	3	c	57	55	8	7	7	1	4-6	7-8	4000	1009.5	-10	WNW	4	c	56	65	9	8	-	-	7-8	9	2500	0	*	bccy	bccy	bcc	c	
4 Ross-on-Wye	1012.2	-14	WNW	4	c	57	65	8	4	4	1	7-8	7-8	4000	1010.2	-8	WNW	4	bc	56	65	8	4	-	-	4-6	4-6	4000	0	*	bc	c	bcc	c	
5 Portland Bill	1012.9	-20	WSW	4	bc	52	75	7	4	-	-	4-6	4-6	2500	1010.1	-20	W	3	bc	55	85	7	4	-	-	4-6	4-6	2500	0	3	bcc	bc	bcc	cc	
Plymouth	1014.0	-18	SW	4	bc	57	65	8	7	-	1	2-3	2-3	2500	1011.9	-8	NW	4	c	56	65	8	1	7	8	1	7-8	2500	0	1	bcc	bcc	bcc	bcc	
The Lizard	1015.3	-10	WN	3	bc	59	65	8	8	-	-	2-3	2-3	2500	1013.2	-6	WN	3	c	54	75	8	8	6	-	4-6	7-8	2500	0	2	bc	bcc	bcc	c	
Scilly (St. Mary's)	1016.5	-8	NW	3	bc	57	75	8	2	6	3	1	2-3	2500	1013.9	-14	NNW	4	c	55	75	8	2	6	3	4-6	7-8	2500	0	2	bcc	bcc	bcc	c	
Guernsey	1015.2	-20	NNW	2	b	56	55	8	1	-	-	1	1	2500	1012.9	-10	W	3	b	55	65	6	-	-	-	0	0	-	0	2	bcc	b	bcc	bcc	
6 Pembroke	1014.2	-4	NW	2	c	53	65	7	5	-	-	9	9	2500	1011.2	-12	W	3	cq	52	85	7	8	-	-	7-8	7-8	2500	0	2	bcc	cq	cq	bcc	
7 Holyhead	1012.3	-12	WN	4	c	54	75	8	8	-	8	9+	9+	2500	1010.0	-12	WN	3	c	56	65	8	5	-	-	7-8	7-8	4000	0	2	c	bcc	cpr.	cpr.	
Chester (Sealand)	1011.6	-12	WN	5	pr.	53	75	7	9	7	-	7-8	9+	1500	1009.8	-6	NNW	4	bc	54	65	7	7	-	-	4-6	4-6	2500	0	*	cq	c	bcc	cpr.	
8 Manchester	1010.5	-12	NNW	5	c/pr	54	75	8	8	3	-	9	9+	1500	1008.6	-10	NNW	4	bc	53	65	8	4	-	-	4-6	4-6	2500	0	*	cir.	c	bcc	bcc	
9 Spurn Head	1007.9	-18	WNW	5	c	56	95	6	3	2	-	4-6	9+	1500	1006.3	-6	NNW	4	c	56	75	7	5	7	-	4-6	7-8	2500	0	3	c	c	c	cpr.	
Catterick	1007.3	-18	NNW	4	c	57	55	8	5	3	-	7-8	9+	2500	1006.5	+2	NE	3	pr.	49	85	5	6	-	-	10	10	1500	1	*	c	c	c	cpr.	
Tynemouth	1006.6	-6	NE	2	c	52	75	7	2	-	-	7-8	9+	1500	1006.5	0	N	2	c/pr	50	85	7	6	-	-	7-8	7-8	800	1	1	c	c	c	cpr.	
10 Inchkeith	1007.2	-2	W	2	c	52	85	8	8	-	-	7-8	7-8	4000	1006.8	-10	SE	1	cjp	52	85	8	9	-	-	10	10	4000	1	1	c	cpr.	cpr.	cpr.	
Leuchars	1006.2	-8	NW	3	c	59	55	9	8	-	-	9	9	4000	1005.6	-2	N	3	c	57	55	9	8	-	-	7-8	7-8	4000	0	*	bccy	cpr.	cpr.	cpr.	
11 Rentrow (Abbots L.)	1007.8	-10	NNW	4	bc	58	55	9	2	-	-	4-6	4-6	4000	1006.8	-2	NNW	1	c	53	85	9	8	-	-	9	9	2500	1	*	bcc	bcc	cpr.	cpr.	
Eskdalemuir	1006.9	-6	WNW	5	pr.	55	55	8	7	-	-	7-8	7-8	4000	1006.4	-6	NNW	3	c/r	49	85	8	5	2	-	4-6	9+	2500	1	*	cpr.	cpr.	cpr.	cpr.	
Point of Ayre	1010.4	-14	NNW	5	bc	54	75	8	7	-	-	4-6	4-6	4000	1008.7	-12	NNW	6	bc	51	75	8	-	-	-	0	2-3	-	0	3	bc	c	c	cpr.	
12 Tise	1010.8	-4	NNW	4	c	53	85	8	8	4	-	7-8	7-8	2500	1009.8	-2	NW	3	ir.	50	85	8	8	7	-	9	9+	1500	0	3	c	c	c	cpr.	
13 Stornoway	1009.7	-4	N	3	c/pr	52	75	7	5	7	-	7-8	9+	1500	1009.4	-4	ENE	4	c/pr	49	95	7	5	2	-	7-8	10	1500	0	2	c	cpr.	cpr.	cpr.	
14 Dalwhinnie	1007.9	-12	NW	3	c	52	55	8	4	1	-	4-6	9	2500	1007.6	0	NNE	3	c	48	65	8	4	2	-	7-8	9+	2500	0	*	cpr.	cpr.	cpr.	cpr.	
15 Aberdeen	1005.4	-2	NNW	4	cjp	54	65	8	3	-	-	9	9	1500	1006.1	+2	NNW	5	pr.	47	85	7	9	4	-	9+	9+	1500	0	2	cpr.	bcc	cpr.	cpr.	
Wick	1006.2	+4	N	4	c	47	75	8	8	7	-	7-8	9+	1500	1008.2	+6	N	4	pr.	44	85	8	3	2	-	7-8	9	1500	1	3	cpr.	cpr.	cpr.	cpr.	
16 Lerwick	1007.0	+10	NNE	5	cjp	45	65	8	8	7	9	4-6	9+	1500	1007.5	+6	NNE	5	pr.	45	65	8	8	3	-	4-6	7-8	1500	1	*	cpr.	cpr.	cpr.	cpr.	
17 Blacksod Point	1016.3	-12	NNW	4	c	54	75	7	5	-	-	10	10	800	1014.3	-10	NNW	4	c	52	75	7	5	-	-	10	10	800	1	3	idog	idog	prag	prag	
18 Malin Head	1012.2	-10	NNW	5	c	53	85	7</																											

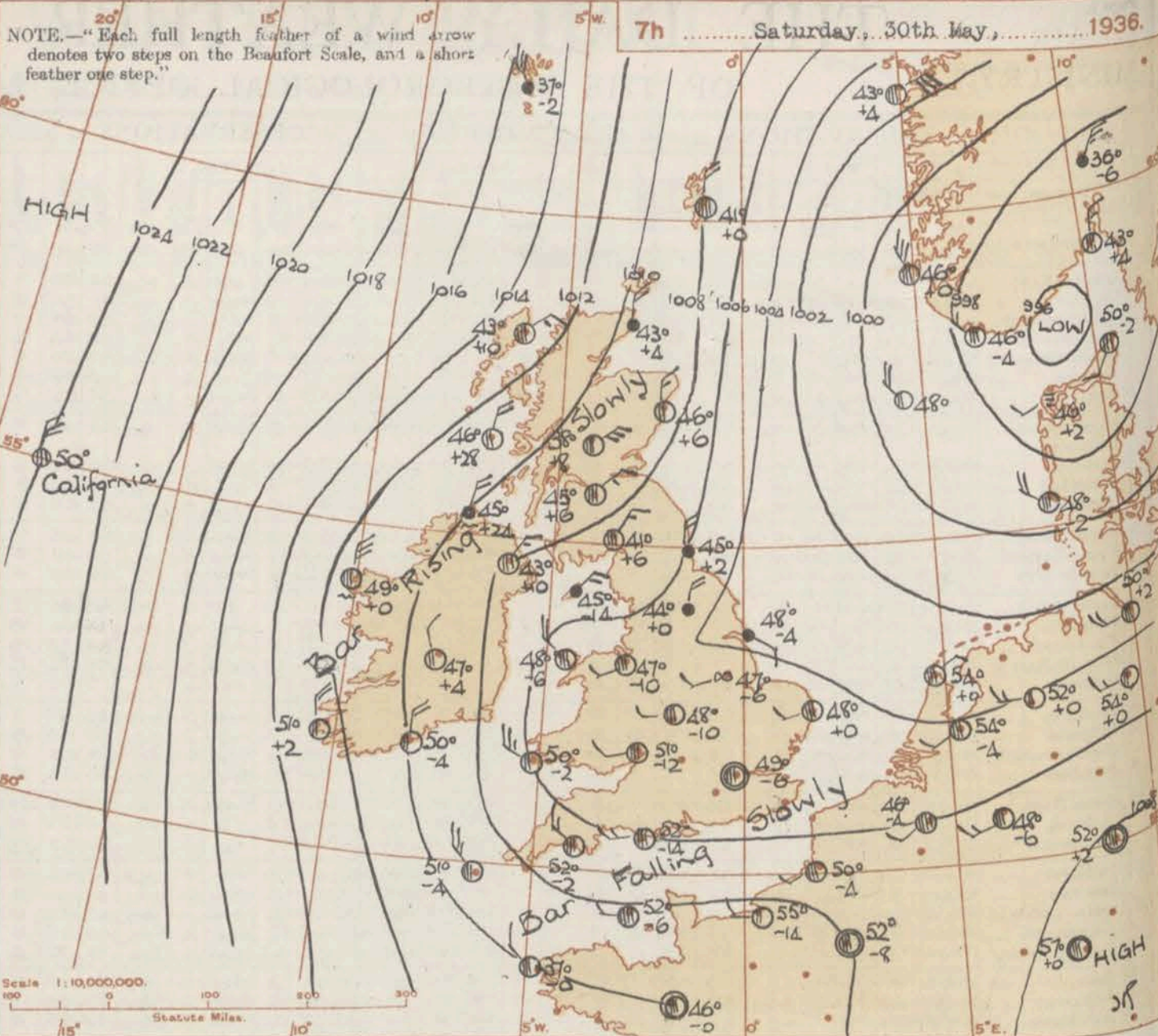
REPORTS from HEALTH RESORTS for 29th May 1936.

DIVISION.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 24h. to 29th.	Max. 24h. to 29th.	Night. 17h. to 29th.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset. 17h. to 29th.
1	Tunbridge W.	b	bc	34	62	-	-	11.4	0.4
	Bournemouth	b	b	36	63	-	-	12.1	5.5
	Ventnor	bz	bz	-	55	-	-	12.0	2.5
	Southsea	b	b	40	62	-	-	12.1	1.8
	Bognor Regis	b	b	40	56	-	-	12.0	2.1
	Littlehampton	b	bbc	39	56	-	-	12.6	2.5
	Worthing	b	b	42	58	-	-	12.3	2.7
	Brighton	b	b	41	56	-	-	12.4	2.2
	Eastbourne	by	byb	40	57	-	-	12.6	0.4
	Hastings	b	bbc	40	57	-	-	12.7	0.4
2	Folkestone	b	b	39	57	-	-	12.4	0.4
	Dover	b	bbc	38	55	-	-	11.7	0.6
	Deal	b	b	42	60	-	-	12.2	0.5
	Ramsgate	b	bbcc	41	60	-	-	10.9	0.3
	Margate	bc	bcc	41	62	-	-	10.5	0.2
	Southend	b	bbcc	40	67	-	-	10.5	0.7
	Maldon	xb	bcc	32	62	-	-	10.1	0.7
	Clacton-on-Sea	bey	bey	37	63	-	-	9.3	1.0
	Dovercourt	xb	bey	38	63	-	-	10.9	1.9
	Lowestoft	bzbc	c	34	63	-	-	5.5	5.9
3	Skegness	bcobc	bc	39	58	-	-	3.7	9.6
	Mablethorpe	cbccoc	cbcco	38	60	-	-	3.0	9.9
	Cleethorpes	ocbc	bcc	40	61	-	-	3.1	10.4
	Leamington S.	cbc	bc	36	59	-	-	4.5	2.5
	Cheltenham	bqbc	bcc	36	63	-	-	8.6	6.2
	Bath	b	bbcc	34	61	-	-	10.2	5.6
	Weymouth	b	b	38	59	-	-	12.0	10.1
	Jersey	bc	bc	47	57	-	-	9.7	9.9
	Torquay	b	bbc	40	66	-	-	11.2	9.6
	Penzance	b	bbcc	42	61	-	-	11.1	3.2
4	St. Ives	b	b	43	57	-	-	9.1	3.7
	Bude	bc	b	36	56	-	-	10.7	12.4
	Ilfracombe	bc	bbc	44	56	-	-	10.6	9.3
	Aberystwyth	bcc	bcc	40	55	-	-	2.8	14.4
	Llandudno	idc	cbcc	43	57	Trace	Trace	2.1	14.2
	Colwyn Bay	odo	obc	43	58	Trace	Trace	2.2	13.7
	Rhyl	cra	rbcc	38	57	-	-	2.7	14.7
	Wallasey	cpc	bc	47	58	Trace	Trace	1.9	15.3
	Southport	adoc	cbcc	47	57	-	-	0.2	3.8
	Blackpool	cp	c	48	57	Trace	Trace	1.8	14.6
5	Morecambe	cbcc	bccbc	48	56	Trace	Trace	2.2	14.8
	Ilkley	c	c	44	60	-	-	4.7	5.9
	Harrogate	abc	bc	43	59	-	-	4.3	7.2
	Berwick-on-T.	bc	cprc	45	60	Trace	Trace	4.5	8.5
	Dunbar	bc	bcp	42	59	-	-	7.1	2.3
	Troon	cbcb	bcbby	44	56	-	-	5.5	5.3
	Douglas	cbq	cbq	46	55	Trace	Trace	3.8	11.2

† 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. 30th May, 1936.
1 S.E. England	Light westerly wind, veering northeast and freshening; rain later today, followed by showers of rain or hail; average temperature at first, becoming very cool later with ground frost locally tonight.
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate northwest wind, veering northeast and freshening; rain later today, followed by showers of rain or hail; average temperature at first, very cool later with ground frost locally tonight.
6 South Wales	
7 North Wales	Moderate to fresh north to northeast wind; rain at first, showers of rain or hail later; cool at first, becoming very cool; ground frost locally 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.	Moderate to fresh north to northeast wind; bright intervals with showers of rain or hail; ground frost locally tonight; cold.
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	
17 N.W. Ireland	As 7 - 10.
18 N.E. Ireland	
19 S.E. Ireland	As 5 - 6.
20 S.W. Ireland	

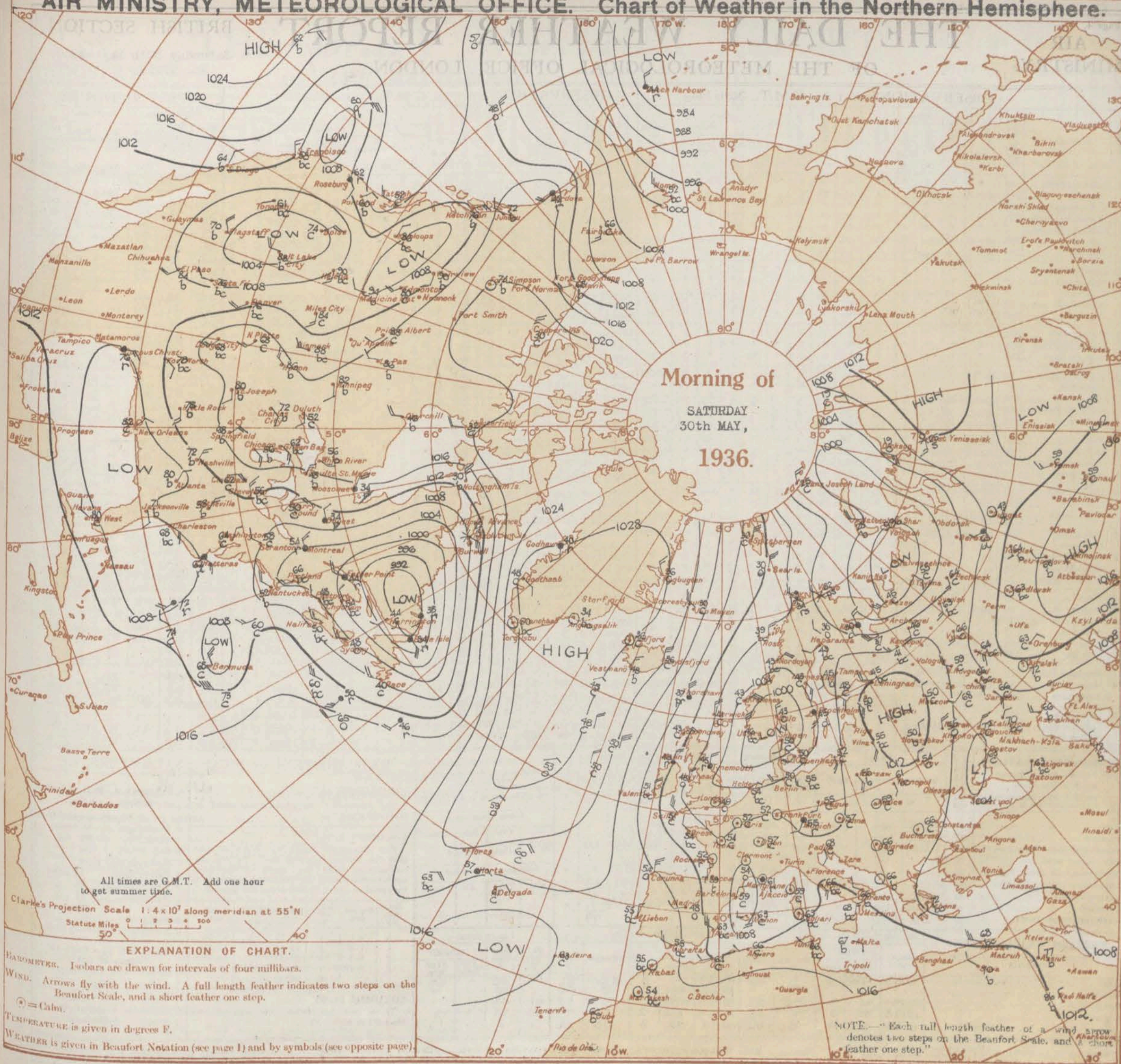
BAROMETER. — Isohars are drawn for intervals of two millibars.
WIND. — Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol:—
WEATHER SYMBOLS: — ☉ Clear sky. ☁ Sky less than 1/4 clouded. ☁ 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 depression over Southern Scandinavia is almost stationary. Rain will occur in England and Ireland at first and will be followed by very cool conditions with showers of rain or hail in all districts.

FURTHER OUTLOOK.
 Cold northerly winds with showers of rain or hail, perhaps thunder locally.

Forecasts issued at 1000 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.



AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday 30th May 1936.

No. 27218.

OBSERVATIONS at 1 hr. G.M.T. 30th May														OBSERVATIONS at 7 hr. G.M.T. 30th May														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)	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. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 29th Hrs. (36)				
					Direc. (3)	Force (4)					Form. (9)	Amount. (10)	Height of Base. (feet) (11)	Form. (23)			Amount. (24)	Height of Base. (feet) (25)					Total 0-10 (12)	Total 0-10 (26)	Total 0-10 (31)	Total 0-10 (32)			Total 0-10 (33)	Total 0-10 (34)	Total 0-10 (35)							
																																Low (9)	Med. (10)		High (11)	Low (23)	Med. (24)	High (25)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1005.4	-4	SSW	2	Cz.	50	85	6	5	-	-	9+	9+	2500	0	*	63	48	40	-	-	8.1			
	Croydon	217	1001.4	-6	WSW	1	C	50	85	8	5	-	-	9	9	4000	1005.2	-6	-	0	C	49	75	7	5	7	-	4.6	10	4000	0	*	64	48	46	-	-	6.3
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1005.3	-8	W	1	C	49	85	7	5	-	-	9+	9+	4000	0	*	63	43	30	-	-	10.5			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1005.7	-12	SW	3	C	49	95	7	5	-	-	9+	9+	2500	1	*	63	41	33	-	-	11.9			
	Calshot (St. Hmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1006.4	-8	SE	2	Cz.	51	85	6	5	-	-	10	10	4000	0	1	59	45	43	-	-	12.9			
	Lympne	346	1007.8	-10	NW	2	Cz.	49	85	6	5	-	-	7.8	7.8	4000	1005.9	-6	NW	1	C	51	65	6	5	7	-	7.8	9	5700	0	0	56	48	47	-	-	12.9
	Manston	142	1007.2	-10	WNW	2	Cz.	52	75	6	5	-	-	10	10	4000	1005.2	-4	NW	2	C	52	65	7	5	6	-	7.8	9+	4000	0	*	62	50	48	-	-	10.2
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1005.5	-6	WNW	1	Cz.	53	65	6	5	-	-	9+	9+	4000	0	*	65	48	45	-	-	9.7			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1004.5	-8	N/S	2	C	48	75	6	5	-	-	9+	9+	2500	0	2	58	48	44	-	-	5.4			
	Gorleston	5	1005.9	-10	SWW	2	bc	46	85	6	5	-	-	4.6	4.6	2500	1004.5	-8	WS	2	Cz.	49	85	6	5	7	-	4.6	9+	4000	0	*	59	42	39	-	-	7.0
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1004.8	-6	WSW	2	Cz.	47	85	5	5	-	-	10	10	4000	0	*	56	41	36	-	-	2.7			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1004.6	-10	W	1	C	48	75	6	5	7	-	4.6	9+	5700	0	*	57	46	43	-	-	4.5			
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1005.0	-10	SW	1	C	47	85	8	5	2	-	4.6	10	4000	0	*	59	45	39	-	-	*			
	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1004.7	-12	W	2	C	51	75	8	8	7	-	7.8	9+	2500	0	*	60	46	40	-	-	9.3			
5	Portland Bill	32	1008.5	-10	NW	3	C	50	85	8	4	-	-	9	9	2500	1006.0	-14	W	3	C	52	95	7	4	-	-	10	10	2500	0	3	56	49	*	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1007.2	-2	NW	3	C	52	75	8	8	7	-	7.8	9+	4000	0	1	61	49	44	-	-	13.9			
	The Lizard	240	1010.4	-16	W	3	C	52	95	8	8	6	-	7.8	9+	2500	1007.9	-6	NNW	3	C	51	85	8	8	2	-	7.8	10	2500	0	2	60	48	*	-	*	
	Scilly (St. Mary's)	163	1011.0	-18	WNW	4	C	53	95	8	8	-	-	7.8	7.8	2500	1009.3	-4	NW	5	C	51	65	8	8	6	-	9	9+	2500	0	3	60	50	*	-	12.2	
	Guernsey	175	1010.2	-16	WN	1	bc	50	95	7	8	-	-	4.6	4.6	2500	1008.4	-6	W	1	O	52	95	7	5	-	-	10	10	1500	0	1	57	46	40	-	-	11.0
6	Pembroke	142	1007.9	-12	NW	3	C	50	75	7	5	-	-	9+	9+	2500	1005.4	-2	NW	5	bc	50	75	7	7	6	-	4.6	4.6	4000	0	2	56	48	*	-	7.5	
7	Holyhead	26	1006.8	-18	WNW	4	C	50	85	8	8	3	-	7.8	9	2500	1004.5	-6	NNW	4	C	48	85	8	9	-	3	9+	2500	1	2	57	47	46	-	2	4.0	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1004.2	-10	SW	2	C	47	85	6	9	-	-	9+	9+	2500	1	*	57	47	43	Tr	0.3	3.6			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1003.9	-10	WSW	2	Cz.	49	85	6	9	-	-	9+	9+	2500	0	*	59	40	30	Tr	-	-	3.7		
10	Spurn Head	29	1004.9	-12	NNW	2	C	49	95	7	5	2	-	4.6	7.8	2500	1004.1	-4	ESE	2	ir.	48	85	7	6	-	-	10	10	1500	1	1	58	46	*	-	0.2	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1004.8	0	NNE	4	ir.	44	95	6	6	-	-	10	10	450	1	*	61	44	44	1	7	3.1			
	Tynemouth	100	1005.4	-12	N	2	ir.	45	95	7	6	-	-	10	10	450	1005.8	+2	NNE	4	ir.	45	85	8	6	-	-	10	10	800	1	2	56	45	43	Tr	2	*
11	Inchkeith	190	1007.3	+2	NE	4	pr.	45	95	8	8	-	-	10	10	4000	1009.2	+8	NNE	4	C	49	85	8	5	3	8	4.6	7.8	4000	1	3	56	46	40	1	3	5.7
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1008.7	+10	NNW	2	C	44	75	8	8	7	3	4.6	9	1500	0	*	60	39	30	0.5	-	6.5			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1008.6	+16	NE	3	C	45	75	9	5	5	5	7.8	9	4000	1	*	60	42	41	3	6	7.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1007.1	+6	NEN	3	C	41	85	8	5	7	-	4.6	9+	2500	1	*	58	39	38	0.3	1	3.7			
	Point of Ayre	30	1006.4	-12	NNW	4	C	49	95	8	9	7	-	4.6	10	2500	1005.6	-14	NEE	4	Pr	45	85	7	6	-	-	10	10	800	1	3	57	45	*	Tr	10	5.1
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1011.3	+28	NE	4	bc	46	65	9	2	4	-	2.3	2.3	4000	0	3	55	44	43	Tr	0.4	4.2			
13b	Stornoway	80	1011.4	+4	NE	4	C	45	85	8	8	7	5	4.6	7.8	1500	1013.1	+10	NE	3	C	43	85	8	9	7	4	4.6	9	1500	1	2	53	38	38	0.6	0.6	1.4
16	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1010.1	+8	NE	5	C	38	75	8	4	6	1	7.8	10	2500	0	*	54	35	35	2	0.2	5.0			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1008.2	+6	N	3	C	46	65	8	2	-	2	2.3	7.8	2500	0	1	54	39	36	Tr	1	6.1			
	Wick	81	1008.2	+4	NW	4	C	42	85	8	8	7	-	4.6	7.8	800	1009.4	+4	N	4	pr	43	75	8	8	7	8	4.6	9	1500	1	2	50	40	*	3	1	*
16	Lerwick	156	1008.0	-2	N	4	bc	41	75	8	8	8	-	4.6	4.6	1500	1007.8	0	N	4	C	41	75	8	8	7	-	4.6	7.8	1500	1	*	45	39	*	2	1	4.0
17	Blacksod Point	18	1011.3	-18	WNW	4	C	43	95	7	8	-	-	7.8	7.8	800	1011.4	0	N	6	C	49	85	8	9	-	-	7.8	7.8	1500	1	4	55	42	42	Tr	1	*
18	Malin Head	52	1008.1	-14	NNW	3	Pr.	47	85	7	6	1	-	4.6	10	1500	1009.9	+24	NE	4	rr	45	95	6	9	1	-	9	10	1500	1	4	55	44	*	Tr	5	1.9
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1008.1	+10	NEN	3	C	43	85	8	9	-	-	9+	9+	800	1	*	57	42	41	Tr	0.5	1.5			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*																									

THE DAILY WEATHER REPORT

BRITISH SECTION

OF THE METEOROLOGICAL OFFICE, LONDON.

Sunday 31st May, 1936.
No. 27219.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 30th May														OBSERVATIONS at 18h. G.M.T. 30th May														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)			Form.			Amount.		Height of Base (feet)	7h.—13h. 30th	13h.—18h. 30th	18h.—30th 1st	1h.—7h. 31st
									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)	(31)	(32)	(33)	(34)						
1	London (Kew)	1002.8	-1.6	SSW	2	c/pr	55	75	7	8	-	9+	9+	4000	1003.2	-2	NW	2	c/d	53	65	6	8	-	9	9	2500	1	*	cmrc	cdnd	c	cmrc	bz.					
	Croydon	1002.5	-1.4	WS	2	c	52	75	6	8	-	7.8	9+	5700	1002.8	+6	WSW	3	c/pr	50	85	6	8	6	3	7.8	7.8	4000	1	*	cczpr	czpr	c	cczpr	c-b				
	S. Farnborough	1002.3	-1.0	NW	3	c/pr	56	55	7	8	-	7.8	9	4000	1003.6	+10	WN	2	pr	48	95	7	9	6	-	9	9+	2500	1	*	cczpr	czpr	c	cczpr	c-b				
	Boscombe Down	1003.6	-6	NNW	5	pr	51	65	8	8	-	7.8	7.8	2500	1004.1	+10	NNW	5	c/pr	49	75	6	8	-	-	9+	9+	2500	1	*	cczpr	czpr	c	cczpr	c-b				
	Calshot (Stmtn.)	1003.9	-10	W	4	c	58	46	8	8	3	-	4.6	7.8	2500	1004.1	+2	WSW	2	c/pr	52	75	8	8	4	-	4.6	7.8	2500	1	2	cmcy	cmcy	c	cmcy	b			
	Lympe	1003.8	-10	SSW	4	c/pr	52	75	8	7	-	4.6	10	4000	1003.2	-4	SE/E	2	c/pr	46	85	7	5	8	-	7.8	7.8	5700	1	32	czpr	czpr	c	czpr	rndc				
	Manston	1002.8	-14	SSW	4	c/r	57	55	7	5	-	9+	9+	4000	1002.2	-4	SW	3	ir	49	85	7	6	2	-	9+	9+	1500	1	*	czpr	czpr	c	czpr	eq				
2	Shoeburyness	1003.1	-12	WN	2	ir	55	65	7	3	2	-	7.8	10	1500	1002.4	-4	NW	4	bc	50	75	8	2	3	-	2.3	4.6	4000	0	*	ir	ir	c	ir	bc			
	Felixstowe	1003.1	-6	E/S	3	c	54	65	6	8	-	-	10	10	1500	1002.7	-2	NNE	5	ir	50	95	6	6	-	-	10	10	1500	1	3	cz	cz	c	cz	pr			
	Gorleston	1003.1	-2	WS	2	pr	48	85	5	6	2	-	4.6	10	1500	1002.8	0	NW	2	pr	47	55	6	-	2	-	10	10	800	1	*	cmrc	cmrc	c	cmrc	bc			
	Mildenhall	1003.6	-2	NE	4	z	47	95	6	9	-	-	9	9	1500	1006.3	+20	N	5	pr	42	95	6	6	-	-	10	10	800	1	*	cmrc	cmrc	c	cmrc	bc			
3	Birmingham	1003.6	-6	N	2	z	49	65	5	5	-	-	9	9	2500	1007.3	+24	N	4	rr	41	95	6	6	-	-	10	10	1500	1	*	rbcc	prtr	c	rbcc	bc			
	Upper Heyford	1003.5	-6	WNW	4	c/r	49	75	8	8	7	-	7.8	9+	1500	1005.8	+26	NNW	4	ir	44	95	8	5	2	-	7.8	10	800	1	*	cmrc	cmrc	c	cmrc	bc			
4	Ross-on-Wye	1003.3	-12	WN	3	c/p	54	65	8	9	-	3	7.8	9	4000	1007.1	+30	N	3	c	46	75	8	8	-	-	9+	9+	2500	0	*	cpcv	cpcv	c	cpcv	bc			
5	Portland Bill	1004.5	-10	W	4	c	56	75	7	4	-	-	7.8	7.8	2500	1004.5	+4	NW	4	c	54	75	7	4	-	-	7.8	7.8	2500	0	3	c	c	c	c	bc			
	Plymouth	1006.6	-4	NW	5	c	55	55	8	8	-	-	7.8	7.8	2500	1007.3	+6	NNW	5	c	52	65	8	3	3	-	7.8	7.8	1500	0	2	cprbcy	bcyc	c	cprbcy	bc			
	The Lizard	1008.1	0	NNW	5	c/pr	55	55	8	8	6	-	4.6	7.8	2500	1009.2	+4	NW	5	bc	52	65	8	8	-	-	4.6	7.8	2500	0	3	cprg	bc	c	cprg	bc			
	Scilly (St. Mary's)	1009.8	+8	NNW	5	bc	57	65	8	2	6	-	2.3	2.3	2500	1010.6	+8	NNW	5	c	54	95	8	3	6	-	4.6	7.8	2500	0	3	cprg	bc	c	cprg	bc			
	Guernsey	1007.4	-2	NNW	4	c	57	55	8	8	-	-	7.8	7.8	1500	1007.1	0	NW	5	bc	54	65	8	1	1	-	2.3	4.6	2500	0	3	cprg	bc	c	cprg	bc			
6	Pembroke	1006.6	+2	NNW	5	bcg	52	65	7	5	7	-	2.3	4.6	4000	1008.3	+6	NNE	5	bcg	50	65	8	7	-	-	4.6	4.6	2500	0	2	cprbc	bcg	c	cprbc	bc			
7	Holyhead	1007.3	+26	NNE	4	pr	47	85	8	9	2	3	4.6	9+	1500	1009.4	+10	NW	5	c	49	75	8	3	3	-	2.3	7.8	2500	1	3	cprg	bcg	c	cprg	bc			
	Chester (Sealand)	1006.2	+24	NE	5	rr	44	95	6	6	2	-	4.6	10	1500	1008.2	+4	NW	5	c/pr	48	85	6	8	-	-	9+	9+	2500	1	*	cprg	bcg	c	cprg	bc			
8	Manchester	1005.6	+18	NE	5	rr	43	85	6	6	2	-	4.6	10	1500	1007.9	+6	NE	4	bc/pr	43	65	8	8	3	-	2.3	4.6	2500	1	*	prrr	cmpr	c	prrr	bc			
10	Spurn Head	1003.7	0	NE	6	rr	50	95	6	6	-	-	10	10	1500	1005.9	+12	NE	5	rr	43	85	6	6	-	-	10	10	1500	1	4	rr	rr	c	rr	bc			
	Catterick	1007.1	+18	NNE	4	c	46	75	8	9	7	-	7.8	10	1500	1008.6	+8	NNE	4	bc	46	65	8	8	-	4	4.6	4.6	2500	1	*	cmrc	cmrc	c	cmrc	bc			
	Tynemouth	1007.3	+12	N	5	bc/pr	46	75	8	2	-	-	4.6	4.6	1500	1008.5	+8	N	4	bc	46	65	8	2	-	1	4.6	4.6	1500	1	2	cmrc	cmrc	c	cmrc	bc			
11	Inchkeith	1009.8	+6	E	4	c	49	85	8	8	-	-	9	9	4000	1010.5	+2	E	2	c	46	95	8	8	-	-	9	9	4000	1	1	c	c	c	c	bc			
	Leuchars	1009.7	+6	NE	2	c/pr	47	75	8	8	-	-	9+	9+	2500	1010.2	+4	N	2	pr	50	65	8	8	-	-	9	9	5700	0	*	cprg	bcg	c	cprg	bc			
12	Rentrow (Abbots L.)	1009.5	0	NEN	3	c/pr	53	55	9	8	-	3	4.6	7.8	4000	1010.0	+6	NNW	2	pr	49	65	9	8	-	-	9	9	4000	1	*	vprg	bcg	c	vprg	bc			
	Esksdalemuir	1008.5	+10	NNE	6	ir	48	55	8	2	1	7.8	9	1500	1009.5	+8	NE	4	ph	46	65	9	8	-	-	9+	9+	1500	1	*	ir	ir	c	ir	bc				
	Point of Ayre	1008.7	+10	NEE	4	c	50	65	7	9	-	-	9	9	1500	1010.3	+10	-	0	c	46	85	8	7	-	-	2.3	7.8	2500	1	1	rrc	rrc	c	rrc	bc			
13A	Tiree	1013.1	+6	N	5	bc	50	65	9	8	4	-	2.3	2.3	2500	1013.6	+4	N	6	bc	46	65	9	2	7	-	2.3	2.3	2500	0	4	bc	bc	c	bc	bc			
13B	Stornoway	1014.0	+2	NNE	5	c	45	85	9	8	7	3	7.8	7.8	2500	1014.3	0	NNW	4	c/pr	43	95	9	8	7	2	4.6	7.8	2500	1	2	bc	bc	c	bc	bc			
15	Dalwhinnie	1011.5	-2	NE	5	c	43	65	8	3	6	1	7.8	10	2500	1012.1	+6	NE	2	c	38	95	7	3	6	1	7.8	10	2500	1	*	cpr	cpr	c	cpr	bc			
	Aberdeen	1009.4	+4	N	3	c/pr	47	55	8	8	-	-	9	9	2500	1010.1	+8	NNW	3	pr	43	75	8	3	-	1	7.8	7.8	2500	1	2	cprh	yprh	c	cprh	bc			
	Wick	1010.4	+4	N	4	c/ph	43	75	8	8	6	-	4.6	7.8	1500	1010.4	0	N	4	ph	44	75	8	8	6	-	4.6	7.8	1500	1	3	prph	cprh	c	prph	bc			
16	Lerwick	1007.6	-2	N	5	c	45	65	8	7	-	-	4.6	7.8	1500	1008.1	+2	N	5	bc	42	75	8	8	-	-	4.6	4.6	1500	1	*	cprh	cprh	c	cprh	bc			
17	Blacksod Point	1014.7	+16	NNE	6	bcg	51	75	8	9	-	-	4.6	4.6	1500	1016.8	+10	NN																					

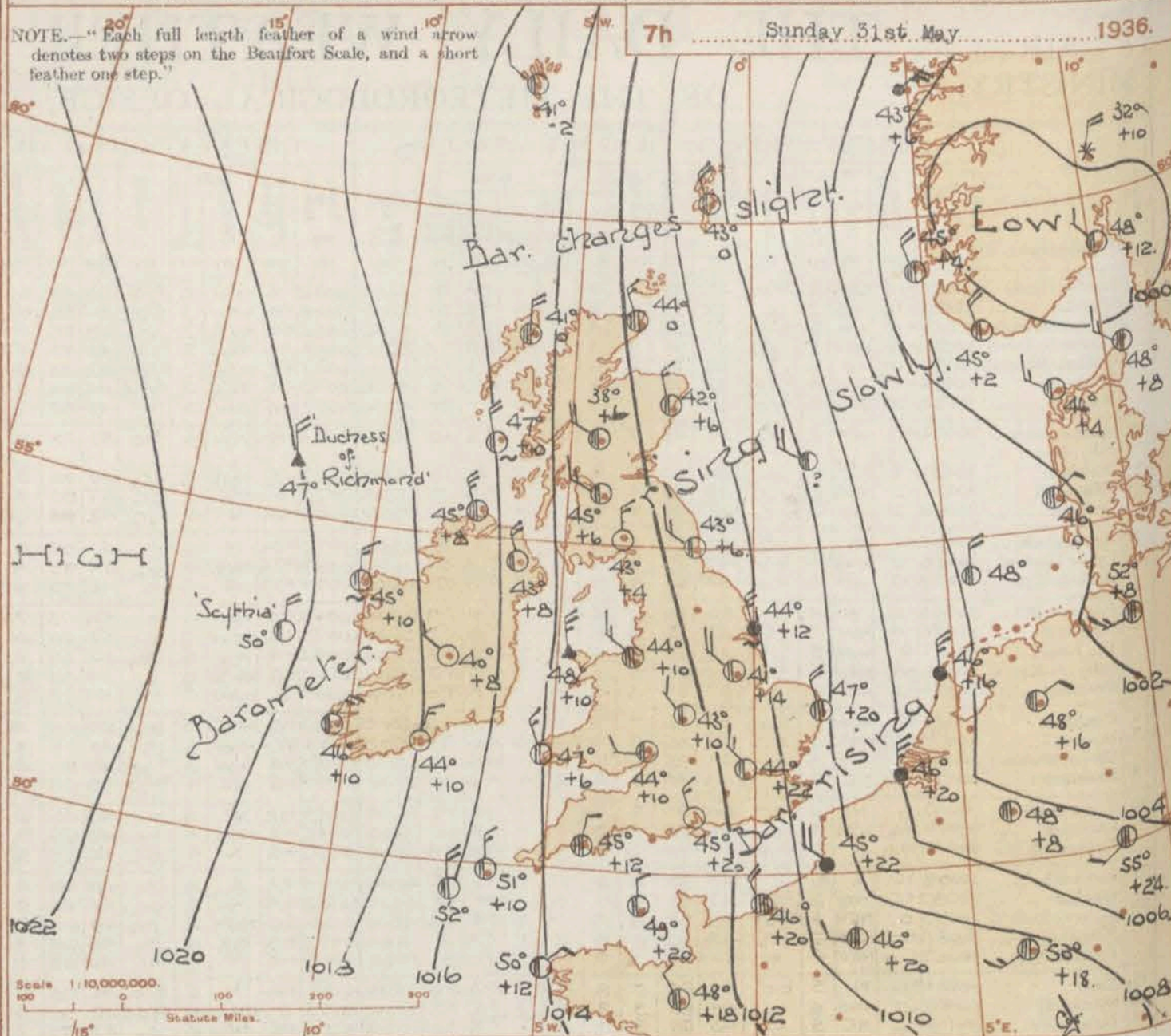
REPORTS from HEALTH RESORTS for 30th May 1936.

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 to 29th.
1	Tenbridge W.	cc	ccpb	47	59	-	0.3	2.1	11.6
	Bournemouth	cc	bc	46	61	-	-	4.3	13.6
	Ventnor	cc	ccpb	47	59	-	Trace	9.2	13.6
	Southsea	c	cbc	48	60	-	-	x	x
	Bognor Regis	cc	ccpb	45	59	-	3	3.4	12.5
	Littlehampton	ccpb	bc	46	60	-	4	3.2	13.6
	Worthing	cc	ccpb	45	59	-	5	4.7	13.7
	Brighton	cc	ccpb	48	58	-	2	4.4	13.6
	Eastbourne	cc	ccpb	51	59	-	-	4.0	14.0
	Hastings	c	ccpb	50	57	-	1	2.6	13.6
	Folkestone	c	cc	51	62	-	0.3	1.2	13.1
	Dover	cc	ccpb	51	59	-	0.1	0.8	12.3
	Deal	cc	cc	49	61	-	Trace	0.5	12.3
	Ramsgate	c	cc	52	58	-	Trace	0.5	10.9
	Margate	c	cc	51	58	-	Trace	0.4	10.5
2	Southend	cc	ccpb	49	58	-	0.1	0.9	10.5
	Maldon	cc	cc	48	56	-	0.5	0.0	10.1
	Clacton-on-Sea	c	cc	47	56	-	0.4	0.1	9.4
	Dovercourt	cc	ccpb	45	57	-	Trace	0.3	11.2
	Lowestoft	c	cc	40	58	-	0.3	0.0	6.4
	Skegness	cc	cc	40	50	8	2	0.2	5.4
	Mablethorpe	cc	cc	41	44	Trace	13	0.0	4.3
	Cleethorpe	cc	cc	47	47	2	21	0.0	4.8
3	Leamington S.	cc	ccpb	46	55	-	4	0.8	4.9
	Cheltenham	cc	cc	44	56	4	1	2.5	10.5
4	Bath	ccpb	ccpb	43	56	-	2	3.1	10.3
	Weymouth	cc	ccpb	46	60	-	Trace	5.3	14.1
	Jersey	c	cc	50	57	-	-	4.7	12.1
	Torquay	ccpb	ccpb	47	59	-	Trace	6.7	13.4
	Penzance	ccpb	ccpb	50	59	0.2	-	8.0	12.8
	St. Ives	c	cc	50	54	-	-	5.5	10.6
	Bude	ccpb	cc	49	53	0.3	-	5.4	12.7
	Ilfracombe	cc	cc	49	54	-	-	5.8	11.2
5	Aberystwyth	ccpb	ccpb	47	54	1	1	3.5	3.0
	Llandudno	ccpb	ccpb	47	51	2	1	1.5	2.1
	Colwyn Bay	ccpb	ccpb	46	52	7	1	1.8	2.2
	Rhyl	ccpb	ccpb	46	53	2	3	1.4	2.8
6	Wallasay	cc	cc	48	52	2	6	1.1	1.9
	Southport	cc	cc	45	54	15	6	0.4	4.4
	Blackpool	cc	cc	44	52	0.1	5	1.0	1.9
	Morecambe	cc	cc	43	51	6	9	0.5	4.7
7	Ilkley	cc	cc	42	48	14	8	0.0	4.7
	Harrogate	cc	cc	42	47	15	9	0.3	5.0
8	Berwick-on-T.	c	cc	42	49	0.1	-	9.0	4.8
9	Dunbar	cc	cc	42	48	1	-	5.3	7.1
10	Tron	cc	cc	41	52	9	0.3	4.6	8.0
11	Douglas	cc	cc	43	52	2	1	2.0	4.8

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.”



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 31st May, 1936.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 31st May, 1936.
1 S.E. England	
2 E. England	
3 E. Midlands	
4 W. Midlands	
5 S.W. England	Moderate, rather squally, north to northwest wind,
6 South Wales	
7 North Wales	decreasing; showers of rain with local hail and possibly thunder;
8 N.W. England	showers persisting tonight in western districts, cloud decreasing
9 N. Midlands	
10 N.E. England	elsewhere; cool with ground frost inland at night.
11 S.E. Scotland	
12 S.W. Scotland & Isle of Man.	
13 { A.W. Scotl. B.N.W. Scotl. land.	
14 Mid Scotland	
15 N.E. Scotland	
16 Orkney and Shetland	
17 N.W. Ireland	
18 N.E. Ireland	
19 S.E. Ireland	
20 S.W. Ireland	

Met. Office Press, Kingsway, W.C.2

CLASSIFIED BY THE MET. OFFICE, 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 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.

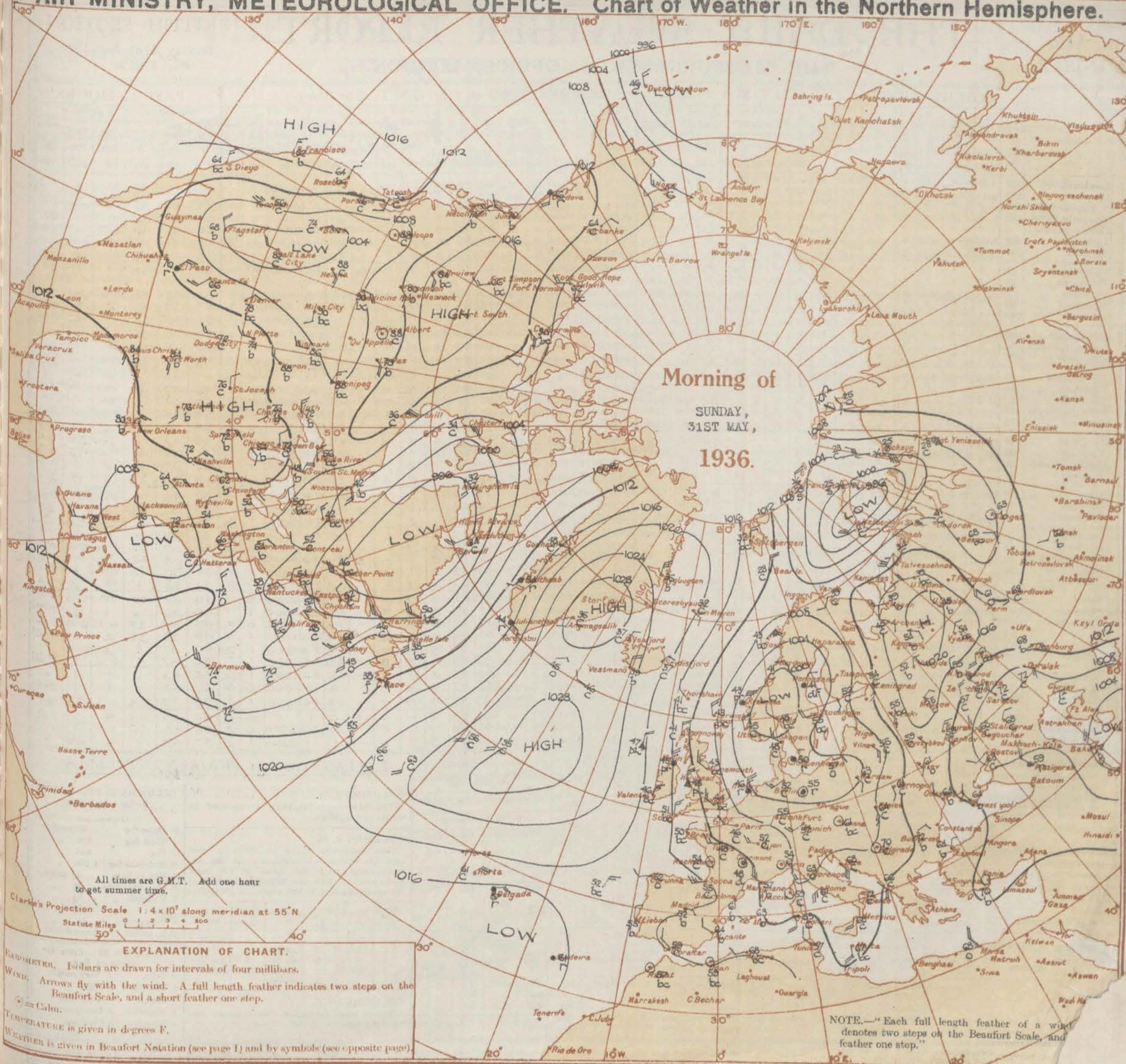
Pressure is high over the Atlantic and Greenland. Shallow depressions over Southern Scandinavia and Northern Germany are filling up. Weather will be cool and showery generally.

FURTHER OUTLOOK.

Little change.

Forecast 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.

Sunday 31st May, 1936.
No. 27219.

OBSERVATIONS at 1 hr. G.M.T. 31st May														OBSERVATIONS at 7 hr. G.M.T. 31st May														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 30th Hrs.										
					Direc.	Force.					Form.	Amount.	Height of Base (feet).			Direc.	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.	Med.	High.	Low.	Total 0-10	Low.	Med.	High.	Low.	Total 0-10
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	1011.9	+20	NW	2	z	44	75	6	1	-	-	1	1	4000	1	*	57	40	37	2	-	1.9								
	Croydon	217	1007.2	+14	NNW	3	o/r	43	85	7	5	-	10	10	1500	1011.1	+22	NW	3	bc	44	75	7	1	-	1	2.3	1	1	57	41	38	1	Tr	0.3							
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	1011.9	+18	NNW	1	b	44	75	7	1	-	-	1	1	1500	1	*	58	37	31	4	0.2	1.5								
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	1012.4	+16	NNW	3	z	42	75	6	-	-	0	0	-	1	*	56	36	34	Tr	-	4.0									
	Calshot (Stmtn.)	8	*	*	*	*	*	*	*	*	*	*	1012.5	+20	NNW	3	b	45	75	7	1	-	-	Tr	Tr	2500	0	1	60	41	39	0.5	-	3.0								
	Lympe	346	1005.4	+10	NW	4	dr	43	85	7	5	2	-	9	10	800	1010.1	+26	NNW	4	c	43	85	7	8	3	1	4.6	7.8	1500	1	52	57	41	39	10	0.4	2.4				
	Manston	142	1004.4	+14	NNW	5	rr	45	85	7	9	-	-	9	9	1500	1009.1	+28	NNW	5	cq	46	75	8	5	7	-	7.8	9+	450	1	*	58	44	42	0.1	1	0.8				
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	1009.5	+20	NW	2	bc	46	75	8	2	3	8	1	4.6	4000	1	*	56	41	38	1	1	2.1								
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	1008.0	+20	NNW	4	c/pr	47	75	7	8	-	-	7.8	7.8	1500	1	3	56	43	42	0.3	14	0.2								
	Gorleston	5	1004.9	+14	NW	6	rr	44	85	6	6	-	-	10	10	800	1009.9	+20	NW	4	bc	44	85	7	5	4	1	4.6	4.6	800	1	*	57	37	35	2	5	0.2				
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	1011.2	+14	NW	4	z	41	85	6	1	4	1	1	2.3	2500	1	*	54	35	32	3	1	0.6								
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	1012.8	+10	NW	2	bc	43	65	6	-	3	-	0	2.3	-	1	*	54	36	31	3	0.5	0.8								
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	1012.5	+36	NW	3	z	44	75	6	1	4	-	2.3	4.6	2500	1	*	53	35	30	4	1	*								
4	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	1012.8	+10	W	1	bc	44	75	7	-	4	-	0	2.3	-	0	*	53	35	26	0.4	-	2.3								
5	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	1012.8	+10	W	1	bc	44	75	7	-	4	-	0	2.3	-	0	*	53	35	26	0.4	-	2.3								
6	Portland Bill	32	1010.1	+24	N	3	bc	43	95	7	4	-	-	2.3	2.3	2500	1012.8	+20	N	3	bc	47	75	7	-	4	-	0	2.3	-	0	3	57	42	*	-	*					
	Plymouth	82	1012.5	+6	NNW	3	bc	43	85	8	8	6	-	2.3	4.6	2500	1013.8	+12	NNE	2	bc	46	85	8	8	-	2.3	2.3	1500	0	0	56	42	37	*	-	8.5					
	The Lizard	240	1012.5	+6	NNW	3	bc	43	85	8	8	6	-	2.3	4.6	2500	1014.3	+14	NNW	3	bc	49	75	8	6	-	4.6	4.6	2500	0	2	56	41	*	Tr	-	*					
	Scilly (St. Mary's)	163	1013.6	+10	N	4	bc	48	65	8	8	6	-	4.6	4.6	2500	1015.3	+10	N	3	bc	51	65	8	2	6	-	4.6	4.6	2500	0	2	58	45	*	0.3	0.2	8.9				
	Guernsey	175	1010.1	+12	NNW	3	c	47	75	7	8	-	-	9	9	2500	1012.7	+20	N	2	bc	49	65	7	8	-	4.6	4.6	2500	0	2	58	44	41	-	-	6.6					
7	Pembroke	142	1012.2	+8	N.E.	3	PR	46	85	7	3	-	-	7.8	7.8	2500	1013.1	+6	NNW	3	bcq	47	75	8	8	-	4.6	4.6	2500	1	2	54	42	*	Tr	0.6	8.6					
8	Holyhead	26	1011.6	+6	NNW	3	bc	46	85	8	5	-	-	2.3	2.3	4000	1012.7	+10	NNW	5	ph	48	75	8	9	-	7.8	7.8	2500	1	3	51	46	41	0.5	Tr	4.3					
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	1012.7	+10	NW	3	c/pr	44	85	7	8	-	-	9+	9+	2500	1	*	52	38	32	5	1	0.4								
	Manchester	70	*	*	*	*	*	*	*	*	*	*	1012.8	+8	NNW	1	z	42	85	5	5	4	1	2.3	2.3	6700	1	*	49	30	23	7	Tr	2.1								
10	Spurn Head	29	1007.7	+6	N	5	bc	45	85	7	3	2	-	4.6	4.6	1500	1010.1	+12	NNW	5	pr	44	95	8	3	7	-	4.6	7.8	2500	1	4	57	41	*	23	0.3	0.0				
	Catterick	175	*	*	*	*	*	*	*	*	*	*	1011.8	+10	N	4	bc	44	65	8	1	5	9	2.3	4.6	4000	1	*	48	37	33	2	-	2.8								
	Tynemouth	100	1010.0	+8	NW	3	bc/pr	40	95	6	9	-	-	4.6	4.6	1500	1010.7	+6	NW	3	bc	43	75	7	2	-	4.6	4.6	2500	1	2	47	38	35	0.5	0.2						
11	Inchkeith	190	1011.9	+8	NW	3	bc	41	85	8	8	-	-	4.6	4.6	4000	1012.2	+4	NW	3	bc	42	65	8	7	4	-	2.3	4.6	2500	0	2	52	40	33	1	1	7.5				
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	1012.0	+6	NW	4	b	43	75	8	7	1	-	1	1	5700	0	*	53	32	25	0.3	0.3	2.7								
	Banfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	1012.9	+6	NW	3	bc	45	75	9	1	-	5	Tr	2.3	4000	0	*	54	38	27	Tr	0.1	5.1								
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	1012.1	+4	N	4	b	43	55	9	1	-	1	1	1	2500	1	*	51	30	23	0.1	-	3.2								
	Point of Ayre	30	1011.7	+8	N.E.	3	bc	46	85	8	4	-	-	4.6	4.6	2500	1013.3	+10	NEN	3	bc	47	65	8	2	-	2.3	2.3	4000	1	1	53	44	*	4	2	2.9					
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	1015.0	+10	NW	4	bc	47	65	9	2	-	-	4.6	4.6	2500	0	3	50	41	39	Tr	0.3	14.4								
13B	Stornoway	80	1014.4	0	N	3	c/pr	38	95	8	8	7	-	4.6	7.8	1500	1014.1	0	NNE	4	c/pr	41	95	9	8	7	-	7.8	9	2500	1	1	49	36	*	1	2	7.7				
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	1013.7	+6	NW	3	c	38	75	8	4	6	-	7.8	9+	2500	0	*	45	34	29	0.1	0.4	2.3								
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	1010.7	+6	NNW	3	bc/pr	42	85	8	8	6	-	4.6	4.6	1500	1	2	49	35	31	2	1	7.6								
	Wick	81	1001.9	-2	NNW	3	bc	39	85	8	8	6	-	4.6	4.6	1500	1010.5	0	NNW	3	c	44	75	8	7	-	4.6	7.8	1500	1	2	47	37	*	3	0.6						