

CHANGES IN THE DAILY WEATHER REPORT.

At an International Conference of Directors of Meteorological Services held in Copenhagen during September, 1929, the codes used in the international exchange of meteorological information were drastically revised and in some particulars, especially in the case of cloud, entirely new codes embodying new information were drawn up. The new codes are to be brought into use by most of the meteorological services of Europe on 1st March next and this will necessitate modifying the information published in the Daily Weather Report, the columns as used in the present Report being no longer suitable.

The opportunity afforded by this change has been taken to add a chart of the Northern Hemisphere to the British Section, as it has now become possible through the improvement in international co-operation to prepare such a chart daily. As this new chart contains much of the information shown on the chart of Western Europe which was formerly published it has been found possible to replace the latter by a chart on the same scale but limited to the area of the British Isles. It has however been found necessary to omit the three inset maps and one or two of the less important tables. In order to minimise the loss of the isallobar chart the barometric tendency is to be entered on the chart for the British Isles.

It is regretted that the change has necessitated increasing the size of the Report as this may make its exhibition in the frames designed for the old chart difficult. It is felt however that by judicious folding of the Report, so that the information considered of least importance is not exhibited, the chart can be made to fit the old frames.



## INTRODUCTION

The new form of the British Section of the Daily Weather Report, which was introduced on March 1, 1930, differs from the old one chiefly in the inclusion of a weather map of the Northern Hemisphere, and in certain modifications of the data presented in tabular form on pages 1 and 4. The width of the page has also been increased.

A limited issue of copies of a synoptic chart of the greater part of the earth's surface north of latitude 40° N. commenced in 1923. This chart was found to be of considerable utility in the Office, in extending the period to which the forecasts relate beyond 24 hours, and of much interest to teachers and others outside the Office who study daily weather maps. The increasing demand for such information, and the improvement in international co-operation, have led to the incorporation of this chart of the Northern Hemisphere in the Daily Weather Report (British Section).

Attention may be directed to the circumstance that the observations presented on this chart are not synchronous. The observations for most of Europe (excluding Russia) and neighbouring countries refer to 7h. G.M.T., exceptions being:—Bulgaria (5h. G.M.T.); Austria, Hungary, Greece, Turkey, Egypt, Sudan, Cyprus, Palestine, Syria (6h. G.M.T.); Azores (8h. G.M.T.). The Greenland observations shown are those made at 0h. G.M.T. with the exception of those for Mygbugten, which are for 7h. G.M.T. while those shown for North America are made at 1h. G.M.T. Up to and including April 30, 1930, observations from ships on the Atlantic refer to 7h. G.M.T. if made east of meridian 40° W. and to 0h. G.M.T. if made west of that meridian. From 1st May the hour of observation for ships east of 40° W. has become 6h. G.M.T. while that for ships west of 40° W. has remained 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 six hours earlier than most of those in the eastern sector. The observations shown for Russia and Siberia are made at 7h. *local time*, which implies that the absolute time to which the observations 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 inclusion of the Northern Hemisphere chart in the British Section of the Daily Weather Report has both necessitated and justified the reduction in the area covered by the chart of the British Isles and neighbouring regions (page 2) and has led to the omission of two small charts. In order to minimize the loss of the isalobar chart the barometric tendency has been entered on the chart for the British Isles.

The changes in the tabular matter have been necessitated by the use, as from March 1, 1930, of the new codes for meteorological telegraphy which were adopted at the meeting of the International Conference of Directors of Meteorological Services in Copenhagen during September, 1929. The columns of pages 1 and 4 affected are those containing data of barometric tendency, cloud form and amount, state of ground and state of sea. An explanation of the method of presentation of these and other data is to be found on the lower part of pages 1 and 4. The list of stations has been increased by the inclusion of Aldergrove (County Antrim), Cardington (Bedfordshire) and Manston (Kent).

### THE BEAUFORT SCALE OF WIND FORCE.

Beaufort Number.	Admiral Beaufort's General Description of Wind.	Specification for use on Land, based on observations made at Land Stations.	Limits of Mean Velocities Statute Miles per Hour.
0	Calm ...	Calm; smoke rising vertically ...	Less than 1
1	Light air ...	Direction of wind shown by smoke drift ...	1-3
2	Slight breeze ...	Wind felt on face; leaves rustle ...	4-7
3	Gentle breeze ...	Leaves and small twigs in constant motion; wind extends light flag ...	8-12
4	Moderate 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 ...	64-75
12	Hurricane ...	...	Above 75

### GALE WARNINGS.

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

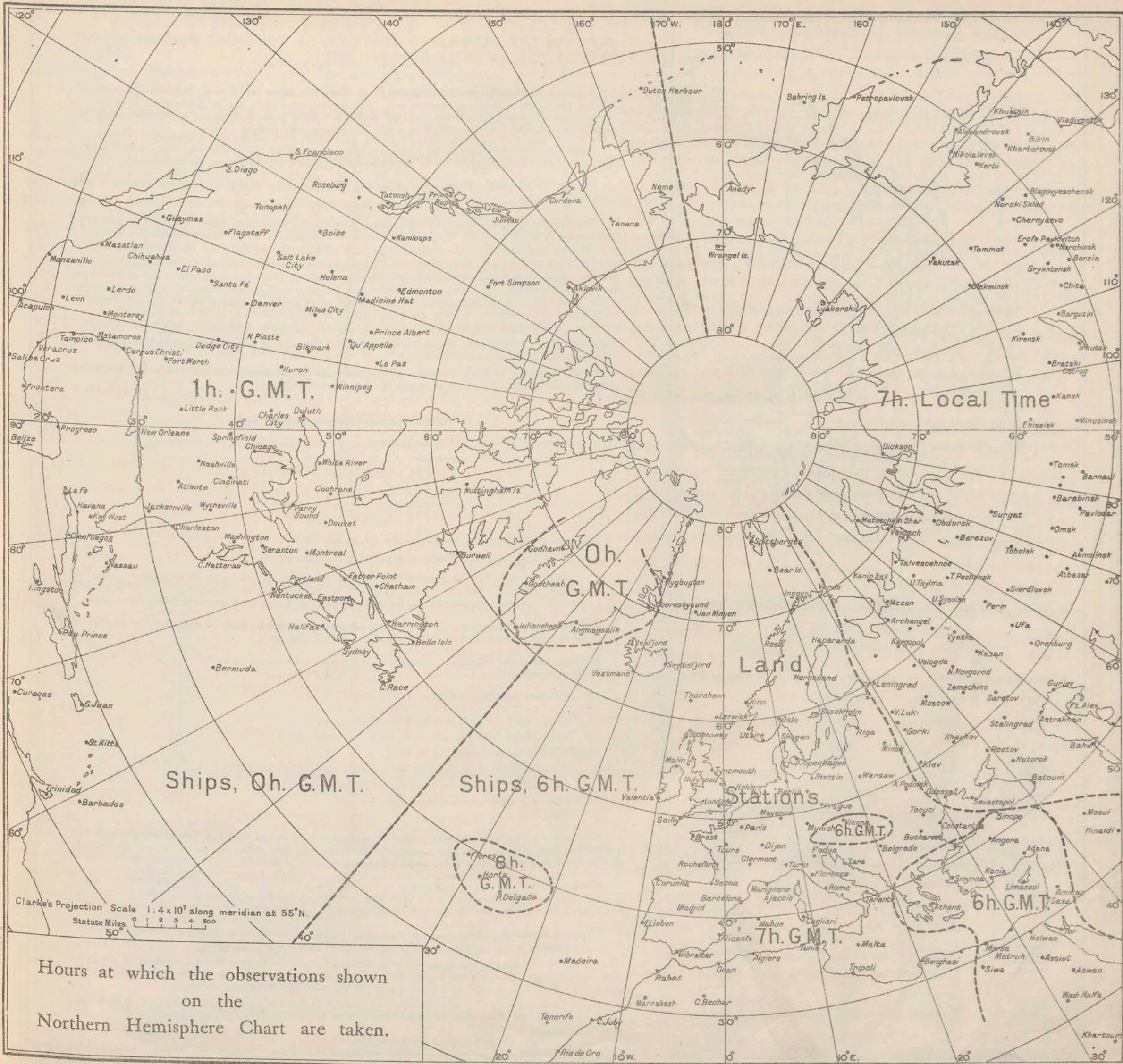
For gales commencing from East or West the South Cone will be hoisted if the gale is expected to change to a Southerly direction.

The districts to which warnings are sent are shown in the report by the following symbols:—

▲ North Cone hoisted

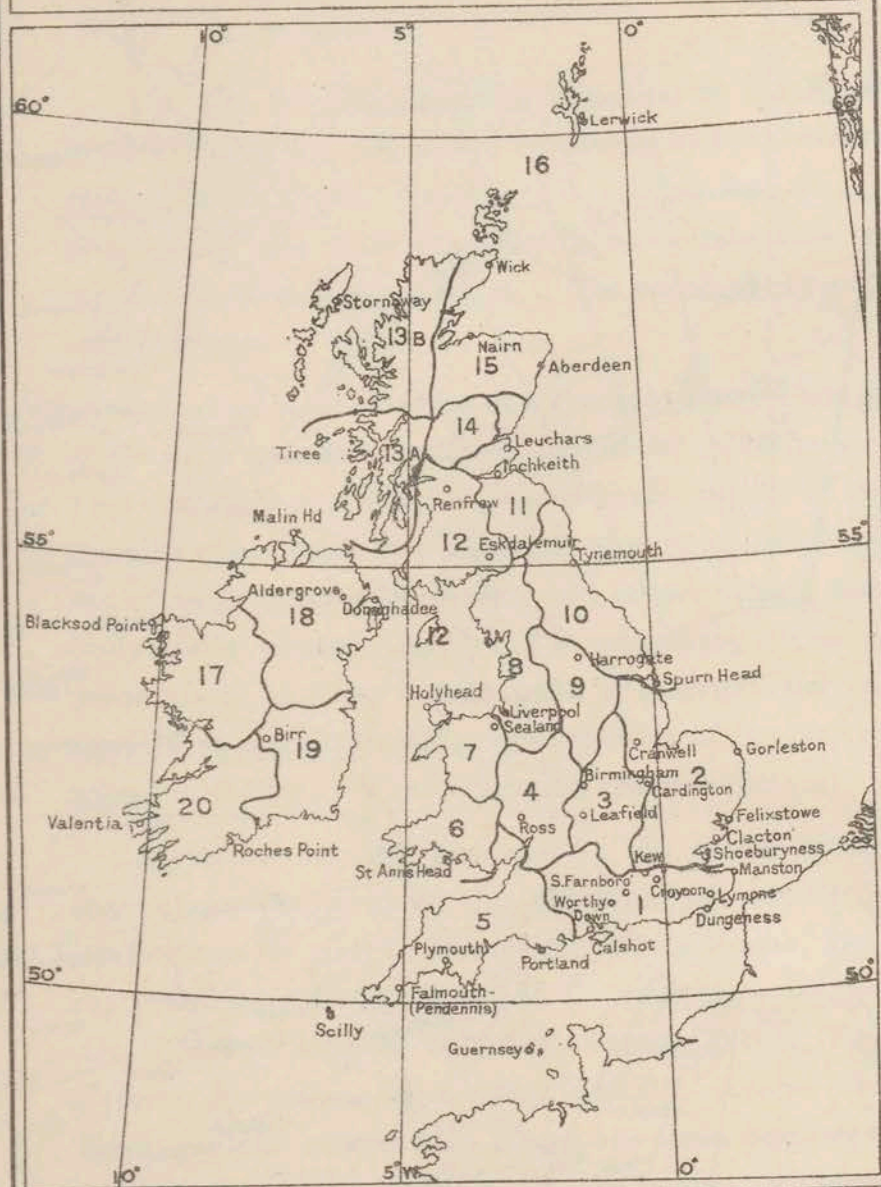
▼ South Cone hoisted







# FORECAST DISTRICTS AND BRITISH STATIONS



## FORECAST DISTRICTS and the Counties comprised within them.

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

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

**Valentia.**—The observations at 1 a.m. are taken at the Post Office Wireless Station on Valentia Island, those at all other hours at the Observatory near Cahirciveen on the mainland.

**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.

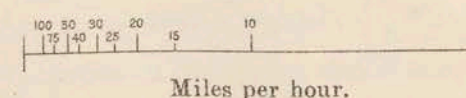
The wind at a height of 1,500-2,000 feet above ground usually blows *along* the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, e.g., for isobars 1 inch apart for the chart on Page 2 the speed of the upper 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  $\frac{1}{2}$  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 rule 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  $1 : 4 \times 10^7$  Charts.  
or 2 mb „ „  $1 : 10^7$  „



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  $1\frac{1}{2}$ % 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:—

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

$$x = f - .444 (t - t') \text{ for wet bulb readings above } 32^\circ \text{ F.}$$

$$x = f - .400 (t - t') \text{ for wet bulb readings below } 32^\circ \text{ F.}$$

where  $x$  is the vapour pressure in mb.;

$F$  the saturation 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. The number of feathers on the arrows denotes wind force by Beaufort number.

**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 in the monthly correction sheets.

The reports from the London Stations on page 1 and from the Health Resorts on page 2 are not subjected to the same close scrutiny, but if any errors are found these are also noted in the correction sheets.



## Notes on the Weather of the Month.

The bright sunshine enjoyed during the closing days of April persisted on the 1st of May and at most places on the 2nd. also. The weather then began to deteriorate and thunder occurred locally in England on the 3rd. and 4th. (23 mm. were measured at Kew Observatory on the 3rd.) but sunny conditions continued in the Southwest. On the 5th rain was fairly general in England and Southern Ireland, but there was practically none in the North and some very good sunshine records were obtained in North and Northwest Scotland.

Then followed a period of cool, unsettled weather generally when a large complex low pressure area covered the greater part of Europe and winds mainly from a northerly source were experienced over the British Isles. There were some bright days locally but also occasional rain, while thunderstorms were reported from a few places on the 6th and 7th. A gale occurred in the English Channel on the 11th.

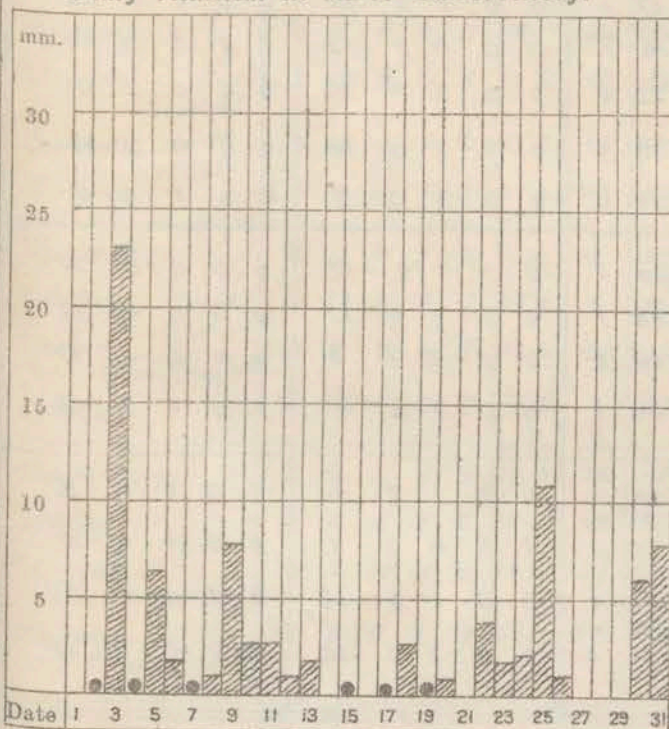
A spell of milder weather of a southwesterly type ensued and little or no rain occurred in East and Southeast England. On some days sunshine was abundant and temperature rose to 60°F. or above locally and 67°F. was touched at Kew Observatory on the 16th. On the 17th some heavy rain occurred in parts of Scotland and Ireland, Eskdalemuir recording 30 mm. and Roches Point 22 mm.

A deep low passed eastward to the north of Scotland on the 18th and in its rear, the anticyclone off our Southwest coasts moved northeast over the British Isles. Temperature was mainly rather low and sunshine amounts variable. On the 22nd. it was particularly cold in parts of England when the Midlands or Southeast England came under the influence of a depression over Germany. The maximum at Kew was only 51°F.

A spell of warm but still rather unsettled weather, with occasional thunderstorms or thundery rains, occurred towards the end of the month. Temperature rose to 71°F. at Kew on the 29th.

As in April the predominating feature of the month was the lack of sunshine except in the extreme northwest. In Southeast England the month was also wet (at Kew Observatory it was the wettest May since 1886) but elsewhere it was mainly dry.

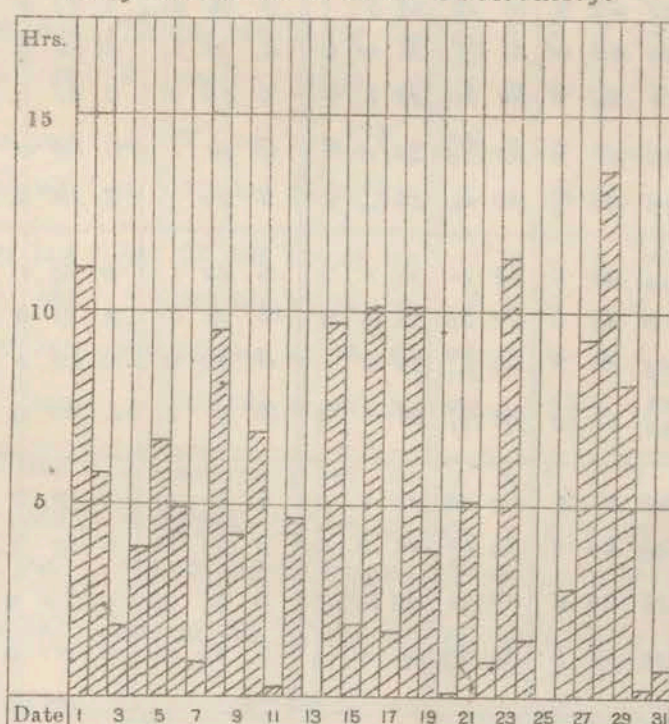
Daily Rainfall at KEW Observatory.



\*=Less than 0.5 mm.

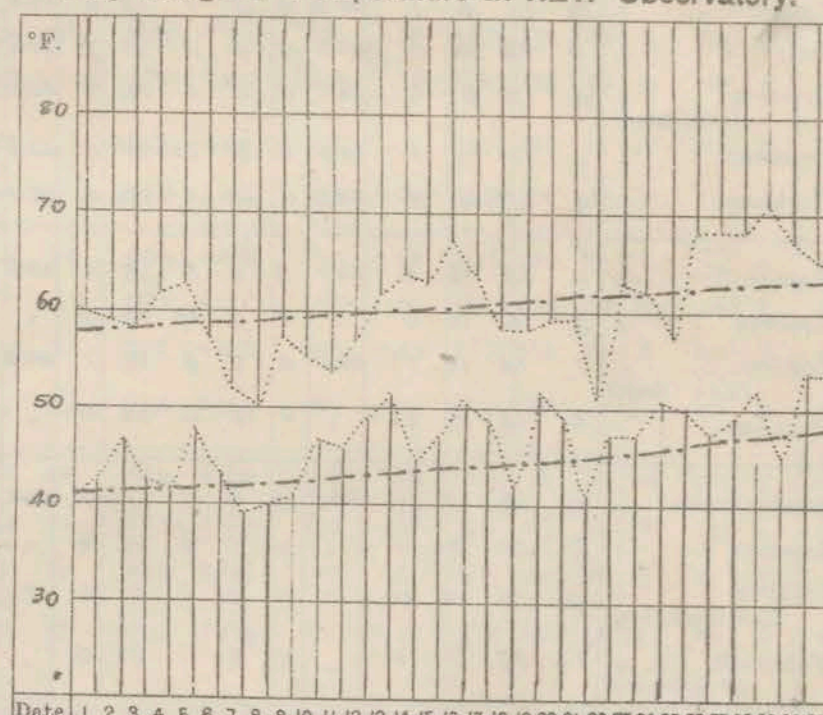
RAINFALL. Total for Month. 89 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 152 hrs.

Daily Range of Temperature at KEW Observatory.



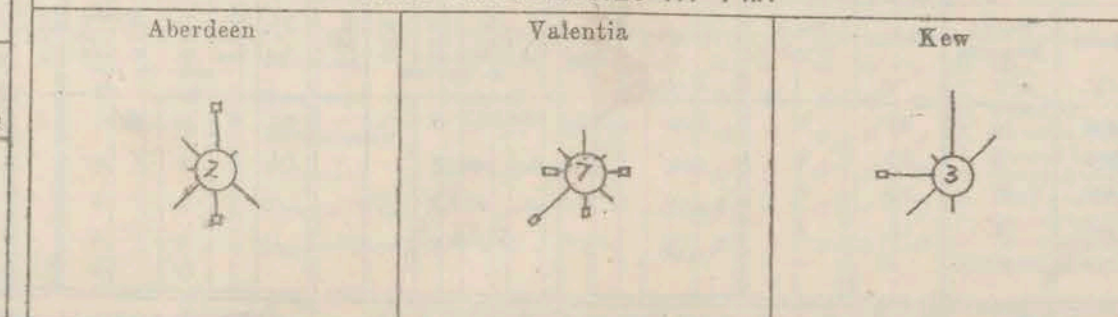
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

## MEAN VALUES FOR THE MONTH.\*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
	mb.	mb.	°F.	°F.
Aberdeen	1013.9	-1.1	47.5	-0.8
Valentia	1015.6	+0.3	51.9	-0.4
Kew	1015.1	-0.8	53.5	+0.1

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

## WIND FREQUENCIES AT 7 hr.



Forces 1-3 — : forces 4-7 — : force 8 or above — . Scale : 10mm. to 10 observations.

The figure in the centre of the circle gives the number of calms.

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

	miles.
Aberdeen	6797
Valentia	7319
Kew	5192



## SUMMARY OF RECORDS OF TEMPERATURE, LOW CLOUD, VISIBILITY,

STATIONS.	† TEMPERATURE.														Number of Ground Frosts.	LOW CLOUD.						FOG, MIST and GOOD VISIBILITY.																	
	Number of daily readings within fixed limits.										Extremes—Warmest and Coldest.					Number of observations within fixed limits.						Number of observations within fixed limits.																	
	Maximum.				Normal Max.	Minimum.				Normal Min.	Days.		Nights.			Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.								
	42° - 50°	51° - 59°	60° - 68°	69° - 77°		23° or below	24° - 32°	33° - 41°	42° - 50°		51° - 59°	Highest Max.	Lowest Max.	Highest Min.																		Lowest Min.							
		° F.					° F.	° F.	° F.	° F.	° F.	° F.																											
Stornoway	8	20	3	0	53.7	0	2	10	19	0	41.3	63	30	45	78	49	31	29	11	*	1	23	3	1	26	1	1	21	1	0	0	0	0	27	0	0	0	0	23?
Aberdeen	10	19	1	1	54.9	0	0	14	17	0	41.7	69	27	45	13	49	20	34	10	6	6	21	0	3	25	0	5	23	1	0	0	1	0	22	0	0	0	0	23
Inchkeith (Edin.)	7	23	1	0	*	0	0	10	21	0	*	60	15	45	14	47	20	36	10	0	18	13	0	11	16	2	10	17	3	0	1	2	0	22	0	0	2	0	27
Renfrew ...	1	17	12	1	*	0	2	12	17	0	*	71	26	49	8	49	22	32	9	10	5	21	0	2	23	4	0	22	5	0	0	0	6	8	0	0	0	0	18
Eskdalemuir ...	4	17	10	0	*	1	6	13	11	0	*	67	26	49	10	45	25	23	10	7	8	18	1	2	27	0	4	23	1	0	0	2	0	24	0	0	0	0	28
Dublin ... (Phoenix Park)	1	17	13	0	58.1	0	0	15	15	1	41.6	66	27	49	10	51	30	34	10	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Birr Castle ...	1	16	14	0	59.8	0	0	10	20	1	42.7	68	26	47	10	52	31	36	2	4	0	25	0	0	31	0	0	29	0	0	0	2	0	22	0	0	0	0	29
Valentia ... (Cahiriveen)	0	23	8	0	57.9	0	0	3	25	3	46.5	65	31	52	8	53	30	38	4	0	12	18	0	5	26	0	6	24	0	0	0	0	0	25	0	0	0	0	28
Tynemouth ...	16	10	4	1	54.9	0	0	7	24	0	42.4	70	27	42	9	50	28	34	8	1	4	26	0	3	27	0	3	27	0	0	0	7	2	15	0	0	2	0	22
Holyhead ..	3	24	4	0	56.0	0	0	2	27	2	45.6	65	30	49	10	51	28	38	10	0	4	18	3	3	22	3	2	16	7	0	0	0	1	12	0	0	0	0	19
Liverpool... (Bidston)	4	19	8	0	58.2	0	0	4	25	2	45.3	66	29	46	8	52	30	38	8	0	0	24	0	0	27	1	0	29	0	0	0	2	4	15	0	0	0	0	21
Cranwell ...	2	13	15	1	60.2	0	0	10	21	0	42.3	69	26	47	6	50	28	33	10	4	13	10	1	6	24	0	4	22	3	0	3	5	0	12	0	0	0	0	18
Gorleston ...	4	20	6	1	55.5	0	0	4	22	5	45.2	71	28	48	18	54	18	38	10	0	3	20	1	2	24	2	1	26	0	0	0	3	0	7	0	1	1	0	7
Ross-on-Rye ...	1	14	16	0	63.0	0	0	8	18	5	43.6	67	29	48	6	52	26	36	1	2	5	22	1	0	30	1	1	29	1	0	1	1	0	12	0	0	0	0	20
Leafield ...	3	18	10	0	*	0	0	12	19	0	*	67	29	48	6	50	26	34	18	5	14	10	0	3	21	6	3	20	7	0	1	1	2	17	0	0	0	0	27
London ... (Kew Obsy.)	1	14	15	1	61.7	0	0	6	18	7	45.0	71	29	50	8	54	30	39	8	1	4	20	0	0	26	3	0	26	2	0	0	2	3	4	0	0	0	0	21
Croydon ...	0	14	15	2	*	0	0	4	23	4	*	70	29	51	18	54	30	38	1	0	13	11	2	6	25	0	4	25	1	0	0	2	6	6	0	0	0	2	14
Shoeburyness ...	0	12	17	2	60.9	0	0	7	17	7	45.1	72	28	51	8	53	14	38	8	0	6	12	0	1	19	2	1	24	2	0	0	1	2	16	0	0	0	0	26
Lympne ...	2	20	9	0	*	0	0	6	21	4	*	67	30	49	8	53	30	36	9	3	11	13	1	5	21	1	4	20	0	0	3	0	2	7	0	0	1	0	21
Calshot ... (Southampton)	0	19	12	0	*	0	0	4	21	6	*	67	23	52	8	56	31	40	19	0	9	17	0	2	29	0	2	24	0	0	0	1	3	14	0	0	0	0	20
Falmouth ... (Pendennis)	1	23	7	0	*	0	0	1	26	4	*	62	30	48	8	53	29	41	6	*	2	29	0	0	31	0	0	31	0	0	0	2	0	20	0	0	0	0	27
UPPER AIR TEMPERATURE.										UPPER WINDS.															No. of records of Velocity (m.p.h.) within fixed limits.														
Pressure. mb.	Normal Height. Feet.	Normal Temperature. ° F.	DUXFORD.		S. FARNBOROUGH.		RIDERGROVE.		STATION.  Feet.	RENFREW.						PLYMOUTH (Mt. Batten).					LYMPNE.					HOLYHEAD.					STATION.  Feet.								
			Mean. ° F.	No. of Reports.	Mean. ° F.	No. of Reports.	Mean. ° F.	No. of Reports.		Height.	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less		10 to 25	26 to 45	46 to 75	Above 75				
950	1830	47	47	36	49	16	41	3	2,000	54	10	36	8	-	-	42	8	30	4	-	-	70	14	43	13	-	-	67	15	46	6	-	-	2,000					
850	4810	38	36	36	39	16	33	6	5,000	31	9	20	2	-	-	14	4	9	1	-	-	34	6	22	6	-	-	52	14	31	6	1	-	5,000					
750	8090	28	26	36	28	8	24	6	10,000	9	2	5	2	-	-	-	-	-	-	-	-	2	1	1	-	-	-	29	9	14	6	-	-	10,000					
650	11770	17	16	36	15	3	11	1	15,000	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3	6	1	-	-	15,000					
550	15950	3	3	35	1	2	-	-																															
† The readings 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 normal values given above are based on extremes taken over the 24 hours.										METEOROLOGICAL OFFICE, AIR MINISTRY, KINGSWAY, LONDON, W.C.2. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.																													

† The readings 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 normal values given above are based on extremes taken over the 24 hours.

METEOROLOGICAL OFFICE, AIR MINISTRY, KINGSWAY, LONDON, W.C.2.  
G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.



# SUNSHINE, RAINFALL, AND HUMIDITY MAY, 1930.

Page 3.

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.					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.	First year of record.	Highest.	Year.	Lowest.	Year.
Stornoway ...	3	5	5	7	11	13.8	12	1231	-28	218	+27	1881	279	'82	134	'20	17	3	7	4	0	0	13	18	1371	+105	63	-2	1870	132	'20	15	'20	0	0				
Aberdeen ...	2	8	10	2	9	14.7	22	1430	+43	176	-11	1881	249	'81	105	'27	17	8	5	1	0	0	6	14	798	+50	25	-34	1871	124	'06	16	'76	1	2				
**Inchkeith (Edin.)	2	7	8	5	9	13.2	2	1510	*	181	*	1923	210	'26	125	'27	20	6	3	2	0	0	8	13	539	-15	27	-21	1870	135	'06	12	'96	2	0				
Renfrew ...	3	7	8	5	8	12.8	{9 12	1249	*	177	*	1921	195	'29	106	'25	19	6	4	1	1	0	17	17	1138	+213	41	-17	1921	156	'25	38	'23	0	0				
Eskdalemuir ...	0	10	8	8	5	13.1	1	1191	-24	162	-14	1910	223	'19	102	'24	16	3	8	3	0	1	30	17	1857	+428	79	-5	1910	236	'25	35	'15	0	4				
Dublin ... (Phoenix Park)	1	8	11	5	6	12.9	27	1492	-15	168	-37	1881	281	'82	114	'25	19	4	3	4	1	0	18	30	889	+184	56	+3	1877	141	'25	7	'95	0	0				
Birr Castle	1	10	11	3	6	12.3	23	1318	-25	148	-34	1881	268	'01	107	'25	17	6	5	3	0	0	10	17	970	+141	42	-15	1872	126	'16	9	'96	1	0				
Valentia ... (Cahirciveen)	4	4	7	6	10	13.6	23	1351	-94	200	-3	1880	296	'96	139	'14	15	4	6	6	0	0	13	17	1725	+311	78	-3	1870	168	'13	6	'96	0	0				
Tynemouth ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15	7	7	2	0	0	9	7	642	+21	37	-14	1915	151	'24	15	'29	1	0				
Holyhead ...	2	8	4	6	11	14.1	26	1625	+19	201	-37	1914	267	'29	154	'20	16	8	5	2	0	0	9	17	1060	+172	32	-18	1871	121	'24	6	'95	0	0				
Liverpool (Bidston)	2	10	9	5	5	12.8	18	1465	+9	148	-51	1908	290	'09	142	'25	16	9	3	3	0	0	10	9	804	+95	32	-16	1867	133	'24	10	'96	0	0				
Cranwell ...	3	10	5	7	6	12.5	14	1529	-19	157	-46	1921	291	'22	153	'28	14	4	11	2	0	0	13	6	652	+62	45	-1	1917	92	'18	17	'22	4	0				
Gorleston ...	5	7	4	7	8	12.3	23	1594	-111	168	-57	1908	304	'19	169	'23	16	6	5	2	2	0	21	6	594	-28	69	+25	1871	99	'24	9	'17	0	0				
Ross-on-Wye ...	3	11	8	7	2	11.2	18	1527	+41	129	-74	1915	246	'22	139	'24	15	7	7	2	0	0	6	26	996	+278	35	-19	1818	139	'86	5	{44 '96	4	0				
Leafeld ...	2	13	5	4	7	12.6	1	1567	*	145	*	1924	246	'29	138	'26	15	4	11	1	0	0	5	6	831	+137	40	-11	1924	149	'24	21	'28	2	0				
London ... (Kew Obsy.)	2	11	7	3	8	13.6	28	1555	+80	152	-49	1880	315	'09	138	'87	11	4	10	5	1	0	23	3	708	+102	89	+45	1871	104	'86	4	'96	3	0				
Croydon ...	2	11	7	4	7	12.1	1	1562	*	143	*	1922	286	'22	152	'26	13	3	7	8	0	0	11	24	814	+135	83	+36	1921	78	'24	26	'27	3	0				
Shoeburyness ...	2	6	9	5	9	12.9	28	1781	*	188	*	1919	290	'22	158	'23	16	5	7	2	1	0	21	30	519	+39	56	+24	1920	79	'24	14	'20	2	0				
Lympne ...	2	9	4	8	8	14.5	28	1811	*	188	*	1921	311	'22	171	'23	16	2	5	6	2	0	24	30	853	+129	108	+68	1920	87	'23	15	'22	2	0				
**Calshot ... (Southampton)	2	8	10	2	9	13.1	27	1762	*	166	*	1881	327	'09	153	'89	15	4	11	1	0	0	6	10	802	+156	39	-6	1871	114	'78	8	'95	3	0				
Falmouth ... (Observatory)	2	8	8	3	10	13.1	23	1834	+75	187	-44	1881	336	'96	152	'25	16	3	7	5	0	0	11	12	1437	+330	61	+5	1871	142	'78	1	'96	0	0				

## MINIMUM SURFACE HUMIDITY.

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

## STATE OF GROUND AT 18h.

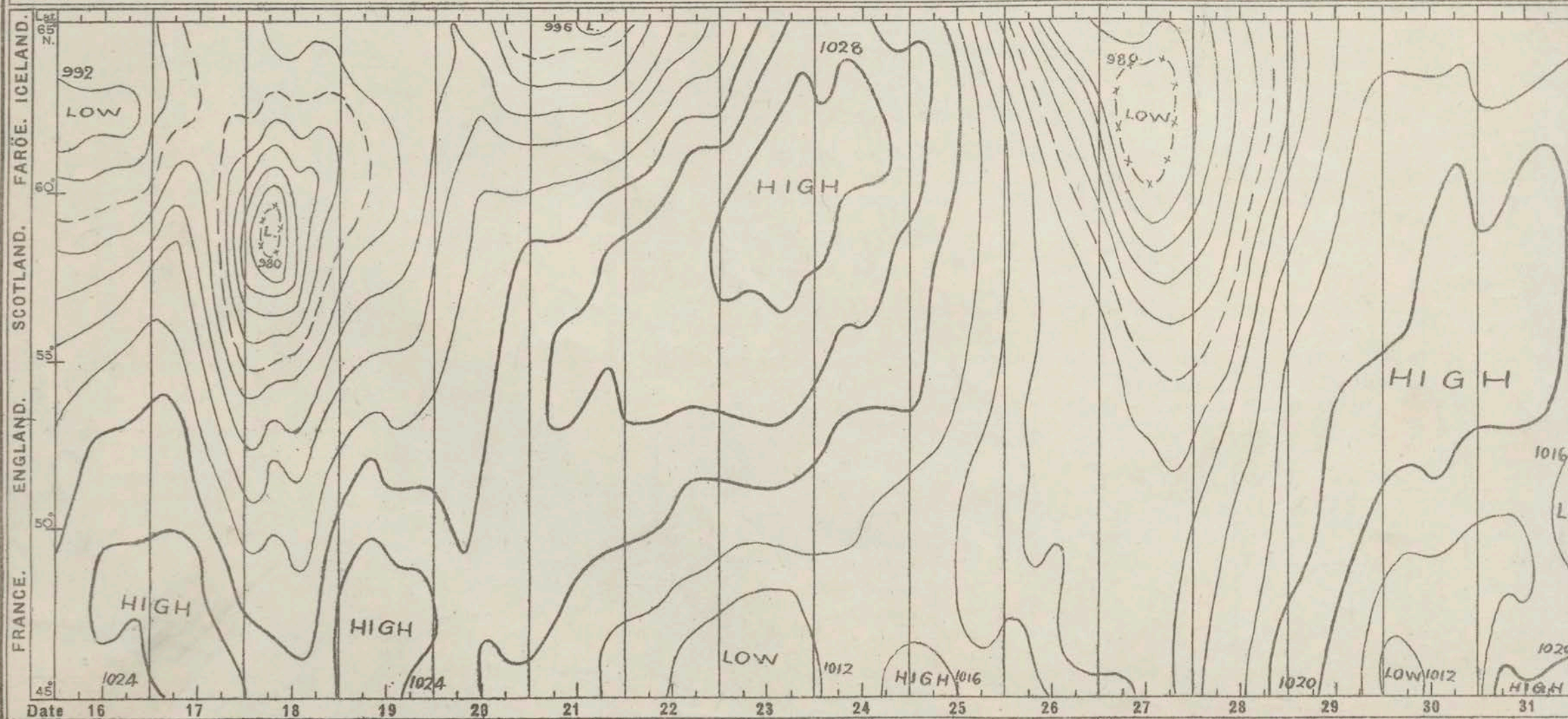
No. of Days each type was recorded.

PER CENT OF DAYS (FROM 1851 TO 1881), WITH RAINFALL, BETWEEN FIXED LIMITS.										NO. OF DAYS EACH TYPE WAS RECORDED.												
STATIONS.	90 to 100 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	10 to 19 %	STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.	
Aberdeen ...	0	3	10	5	7	6	0	0	0	Aberdeen ...	18	13	0	0	0	0	0	0	0	0	0	0 Dry.
Renfrew ...	0	0	2	8	8	12	1	0	0	Renfrew ...	21	10	0	0	0	0	0	0	0	0	0	1 Wet.
Eskdalemuir	0	0	2	3	14	7	4	1	0	Eskdalemuir	9	22	0	0	0	0	0	0	0	0	0	2 Flooded.
Valentia ...	0	4	12	9	5	1	0	0	0	Valentia ...	22	9	0	0	0	0	0	0	0	0	0	3 Covered with thawing snow.
Ross-on-Wye	0	1	3	8	7	9	3	0	0	Ross-on-Wye	19	12	0	0	0	0	0	0	0	0	0	4 Frozen hard and dry.
London (Kew)	0	1	1	4	13	10	0	2	0	London (Kew)	10	21	0	0	0	0	0	0	0	0	0	5 Covered with ice or glazed frost.
Falmouth (Obsy.)	0	2	7	12	9	1	0	0	0													6 Partly covered by snow or hail.
																						7 Covered with snow, less than 6 ins., but ground not frozen.
																						8 Covered with snow, less than 6 ins., and ground frozen.
																						9 Covered with snow greater than 6 ins. deep.

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

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





J. 2083. 1040. 6/31



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

1st May 1930.  
No. 24937

STATIONS.	OBSERVATIONS at 13h. G.M.T. 30 <sup>th</sup> APRIL														OBSERVATIONS at 18h. G.M.T. 30 <sup>th</sup> APRIL														PAST 24 HOURS.							
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	WEATHER.							
			Direc.	Force.					Low.	Med.	High.	Low.	Total 0-10			Height of Base (feet)	Form.					Amount.	Low.	Med.	High.	Low.			Total 0-10	Height of Base (feet)	7h.-13h. 30 <sup>th</sup>	13h.-18h. 30 <sup>th</sup>	18h. to 1h. 1 <sup>st</sup>	1h.-7h. 1 <sup>st</sup>		
(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.)																																				
Lerwick ...	1019.5	+6	S'E	1	C	45	85	7	5	2	-	4-6	10	1500	1020.1	0	S	1	C	45	85	7	5	2	-	4-6	10	1500	0	1	1	C	C	C	C	
Stornoway ...	1016.8	+10	S	2	C	61	55	8	-	8	-	-	0	1	1018.7	+14	ENE	2	bc	55	75	8	-	7	-	0	4-6	-	0	1	1	C	C	C	C	
Wick ...	1018.3	+10	SSE	3	C	45	85	7	5	-	-	7-8	7-8	1500	1018.9	+4	NNE	1	bc	46	95	7	-	2	1	0	4-6	-	0	2	1	C	C	C	C	
Tiree ...	1018.3	+6	S	4	C	55	75	8	-	3	9	0	1	-	1019.1	+6	NNE	1	bc	54	75	7	-	4	0	2-3	-	0	1	1	C	C	C	C		
Nairn ...	1018.0	0	S	1	C	49	75	7	-	-	-	-	-	-	1018.0	0	S	1	bc	49	75	7	-	9	0	2-3	-	0	1	1	C	C	C	C		
Aberdeen ...	1019.6	+8	SSE	3	bc	48	75	6	5	-	4	1	4-6	800	1020.5	+4	SSE	3	bc	46	75	7	5	-	9	1	2-3	150	1	1	1	C	C	C	C	
Malin Head ...	1018.1	+10	E	3	C	49	85	6	-	9	1	1	-	-	1018.6	+6	E	3	C	51	75	7	-	8	9	0	1	-	0	0	1	C	C	C	C	
Renfrew ...	1018.3	-8	NE	1	C	60	55	5	-	-	1	0	4-6	-	1018.6	+6	NE	2	C	60	55	6	1	-	1	2-3	4-6	4000	0	1	1	C	C	C	C	
Inchkeith (Edin.)	1020.1	+2	NE	3	C	44	95	7	5	-	-	10	10	800	1019.6	+6	NNE	4	C	45	95	8	1	1	4	1	7-8	4000	0	2	1	C	C	C	C	
Leuchars ...	1019.8	+8	ESE	3	C	50	85	7	5	-	4	Tr.	1	2500	1020.6	+6	E'S	2	m	43	95	4	5	-	9	9	7	220	0	1	1	C	C	C	C	
Esksdalemuir ...	1018.3	+4	ENE	2	C	60	45	8	1	-	-	1	1	2500	1019.1	+6	ENE	4	bc	56	45	9	1	5	6	Tr.	4-6	6700	0	1	1	C	C	C	C	
Fynmouth ...	1019.6	+6	N	2	C	44	85	8	5	1	-	4-6	10	800	1020.6	+6	NE	1	0	43	95	6	5	-	-	10	10	800	0	2	1	C	C	C	C	
Blacksod Point ...	1017.3	+	W	2	C	51	75	7	-	-	-	-	-	-	1019.1	+	N'W	2	C	50	85	6	-	-	-	-	-	-	0	2	1	C	C	C	C	
Aldergrove ...	1017.6	+2	ESE	3	C	60	55	7	1	-	8	Tr.	1	4000	1018.5	+6	SE	2	C	59	55	7	-	-	5	0	1	-	0	1	1	C	C	C	C	
Donaghadee ...	1018.1	+2	NE	1	C	49	75	7	-	-	9	0	1	-	1018.5	0	NE	1	C	50	75	8	-	-	9	0	Tr.	-	0	1	1	C	C	C	C	
Birr Castle ...	1015.5	+2	NW	1	C	64	55	7	-	-	2	0	9	-	1016.6	+4	NE	1	C	61	55	7	5	1	-	4-6	9	4000	0	1	1	C	C	C	C	
Holyhead ...	1016.2	+6	E'S	5	bc	56	75	6	-	-	2	0	2-3	-	1017.0	+2	E	4	C	53	75	6	-	-	1	0	Tr.	-	0	2	1	C	C	C	C	
Liverpool (Bidston)	1017.0	+8	ENE	4	C	56	55	6	5	-	-	7-8	7-8	4000	1017.6	+2	NE'E	3	bc	56	45	6	1	-	6	Tr.	4-6	4000	0	1	1	C	C	C	C	
Chester (Sealand)	1016.5	+4	NE'E	3	C	58	55	6	7	-	1	7-8	7-8	4000	1017.2	0	E'N	3	bc	57	45	6	7	-	4	2-3	4-6	4000	0	1	1	C	C	C	C	
Harrogate ...	1018.5	+6	N'W	3	C	51	75	6	-	8	-	0	7-8	-	1019.0	+6	E	2	bc	52	65	8	5	8	-	4-6	4-6	5700	1	1	1	C	C	C	C	
Spurn Head ...	1017.9	+8	NE	4	bc	50	85	7	4	2	-	1	2-3	4000	1018.6	+2	NNE	3	bc	47	85	7	4	-	-	2-3	2-3	4000	0	3	1	1	C	C	C	C
Birmingham ...	1015.4	+6	ENE	5	bc	57	35	8	1	-	-	2-3	2-3	4000	1017.6	+8	ENE	5	C	52	45	8	-	-	-	0	0	-	0	1	1	C	C	C	C	
Cranwell ...	1017.3	+14	ENE	4	bc	57	45	8	1	-	1	2-3	4000	1018.4	+6	ENE	4	C	51	45	8	-	-	1	0	Tr.	-	0	0	0	1	1	C	C	C	C
Gorleston ...	1015.9	+20	NE	5	C	53	75	7	1	-	-	1	1	5700	1016.7	+6	NE'N	4	C	48	65	7	-	-	-	0	0	-	0	3	1	1	C	C	C	C
Valentia Obs. ...	1017.7	+16	NW	3	0	51	85	7	5	-	-	10	10	1500	1017.9	+6	N'W	4	bc	53	85	8	5	7	1	4-6	4-6	1500	1	1	1	C	C	C	C	
Roches Point ...	1016.8	+14	SE	2	bc	55	65	7	5	-	-	4-6	4-6	2500	1018.6	+14	SE	2	C	54	65	7	5	-	-	9	9	2500	0	0	1	1	C	C	C	C
Pembroke ...	1013.9	0	NE	1	C	62	45	7	1	-	9	Tr.	Tr.	4000	1014.2	0	NE	3	bc	59	85	7	7	-	-	4-6	4-6	4000	0	1	1	C	C	C	C	
Ross-on-Wye ...	1014.5	+8	ENE	5	C	58	35	8	1	-	1	1	1	5700	1015.7	+6	ENE	4	C	55	55	8	1	-	-	1	1	5700	0	1	1	C	C	C	C	
Leafield ...	1014.5	+14	NE'E	5	C	55	45	9	1	-	1	Tr.	Tr.	5700	1015.3	+10	NE	5	C	51	45	9	1	-	-	Tr.	Tr.	5700	0	1	1	C	C	C	C	
Cardington ...	1014.8	+14	NE'E	4	C	57	35	9	1	-	1	Tr.	Tr.	4000	1015.8	+8	NE	4	C	52	45	9	-	3	-	0	Tr.	-	0	1	1	C	C	C	C	
Winchester ...	1012.7	+10	NNE	5	bc	58	55	8	-	-	1	0	4-6	-	1013.9	+6	NE'N	4	C	55	45	8	-	-	-	0	0	-	0	1	1	C	C	C	C	
B. Farnborough ...	1012.4	+8	NE	4	C	58	45	8	-	-	1	0	1	-	1013.9	+10	NE	4	C	54	45	8	-	-	-	0	0	-	0	1	1	C	C	C	C	
London (Kew) ...	1013.4	+10	NE	5	C	56	35	8	-	4	-	0	Tr.	-	1014.9	+8	NE	5	C	54	35	7	-	-	-	0	0	-	0	1	1	C	C	C	C	
Croydon ...	1013.0	+12	ENE	5	C	56	25	8	-	-	1	0	Tr.	-	1014.3	+10	ENE	4	C	52	45	7	-	-	-	0	0	-	0	1	1	C	C	C	C	
Manston ...	1012.8	+14	NE	6	C	51	65	8	-	4	-	0	Tr.	-	1014.3	+8	NE'N	6	C	47	75	8	-	-	-	0	0	-	0	1	1	C	C	C	C	
Shoeburyness ...	1014.3	+26	NE	6	C	52	65	9	1	-	-	1	1	5700	1015.8	+10	NE	5	C	47	65	8	-	-	-	0	0	-	0	1	1	C	C	C	C	
Glaughton-on-Sea ...	1015.0	+16	NE'N	6	C	51	65	9	1	-	-	1	1	4000	1015.2	+10	NE	6	C	49	65	7	-	-	-	0	0	-	0	4	1	1	C	C	C	C
Felixstowe ...	1014.0	+20	NE'E	3	C	54	85	6	-	-	-	0	0	-	1015.5	+6	NNE	2	bc	51	95	6	5	-	2	4-6	4-6	4000	0	2	1	1	C	C	C	C
Scilly (St. Mary's)	1014.0	+10	SSE	1	bc	60	55	8	1	-	-	2-3	2-3	4000	1015.2	0	S	3	bc	55	75	7	1	-	-	2-3	2-3	4000	0	1	1	C	C	C	C	
Falmouth ...	1012.6	+12	-	0	C	61	55	8	1	-	-	Tr.	Tr.	4000	1014.0	+10	N	2	bc	56	65	8	1</													



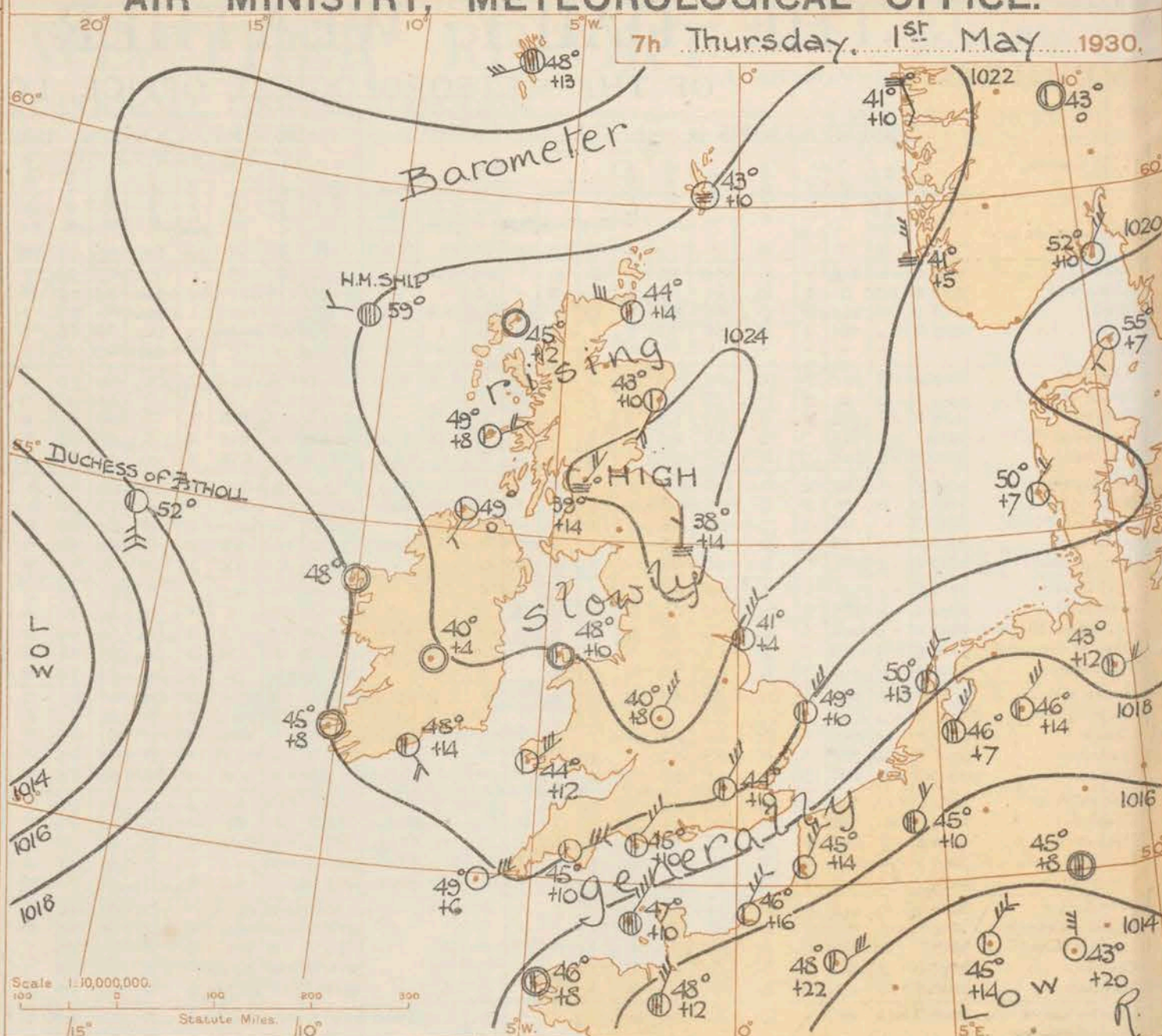
# REPORTS from HEALTH RESORTS for 30<sup>th</sup> APRIL 1930.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> Thursday, 1<sup>st</sup> May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 3h.	Max. 3h. to 9h.	Night. 9h. to 3h.	Day. 3h. to 9h.	Sunrise to 17h.	Sunset to 17h.
Berwick-on-T.	oc	bef	40	44	-	-	11.0	0.0
Douglas	bz	bz	43	58	-	-	11.1	11.5
Llandudno	b	bbc	40	55	-	-	11.0	12.8
Colwyn Bay	b	bbc	35	57	-	-	10.8	12.7
Rhyl	bze	bccb	39	59	-	-	8.2	12.0
Wallasey	bbee	cbe	40	58	-	-	10.0	12.8
Southport	bbe	bcb	39	61	-	-	10.2	12.7
Blackpool	bcb	bbe	38	61	-	-	11.5	13.1
Morecambe	b	b	40	56	-	-	12.0	13.7
Ilkley	b	bcc	40	56	-	-	6.2	10.6
Cleethorpes	b	b	42	52	-	-	9.1	10.9
Mablethorpe	bv	bv	43	50	-	-	11.5	11.9
Skegness	cb	b	44	51	-	-	11.2	12.8
Aberystwyth	bze	bze	43	62	-	-	11.8	13.9
Bath	b	b	43	60	-	-	10.5	11.8
Cheltenham	beyb	b	42	60	-	-	11.3	13.4
Leamington Spa	b	b	41	57	-	-	11.6	12.8
Lowestoft	b	b	45	52	-	-	12.1	13.9
Dovercourt	bv	bv	45	59	-	-	11.8	13.1
Maldon	b	b	47	54	-	-	11.8	13.1
Southend	b	b	45	53	-	-	11.6	11.0
Ilfracombe	b	b	45	58	-	-	10.6	12.6
Bude	b	b	43	63	-	-	11.2	13.2
St. Ives	b	b	47	56	-	-	10.9	11.8
Penzance	b	b	47	65	-	-	11.4	12.6
Torquay	b	by	45	62	-	-	11.7	10.4
Jersey	ocbc	bcb	48	59	-	-	9.7	11.7
Weymouth	b	by	44	62	-	-	12.6	13.4
Bournemouth	b	b	42	63	-	-	11.8	12.8
Ventnor	bz	bz	43	67	-	-	10.4	13.1
Southsea	b	b	44	62	-	-	9.9	12.9
Bognor Regis	b	b	45	59	-	-	10.7	13.2
Littlehampton	bc	bcb	44	59	-	-	11.3	13.0
Worthing	b	b	45	57	-	-	10.8	13.1
Brighton	bcb	b	46	59	-	-	11.3	13.3
Eastbourne	b	b	46	57	-	-	11.3	13.0
Hastings	b	b	46	56	-	-	9.8	12.8
Folkestone	b	b	46	53	-	-	11.2	11.5
Dover	bcb	b	47	53	-	-	9.2	8.8
Deal	b	b	47	53	-	-	11.5	10.1
Tunbridge Wells	b	b	44	53	-	-	9.4	12.4
Ramsgate	b	b	47	51	-	-	11.6	11.2
Margate	b	b	47	49	-	-	11.6	11.2

† At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 21h. to 9h. ‡ 17h. to 9h.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm = ☉  
WEATHER SYMBOLS:—  
☉ Clear sky. ☁ Sky less than 1/10 clouded. ☂ Sky 1/10 to 1/10 clouded. ☃ Sky 1/10 to 1/10 clouded. ☄ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm.  
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 will maintain fine weather for two or three days.

## FURTHER OUTLOOK.

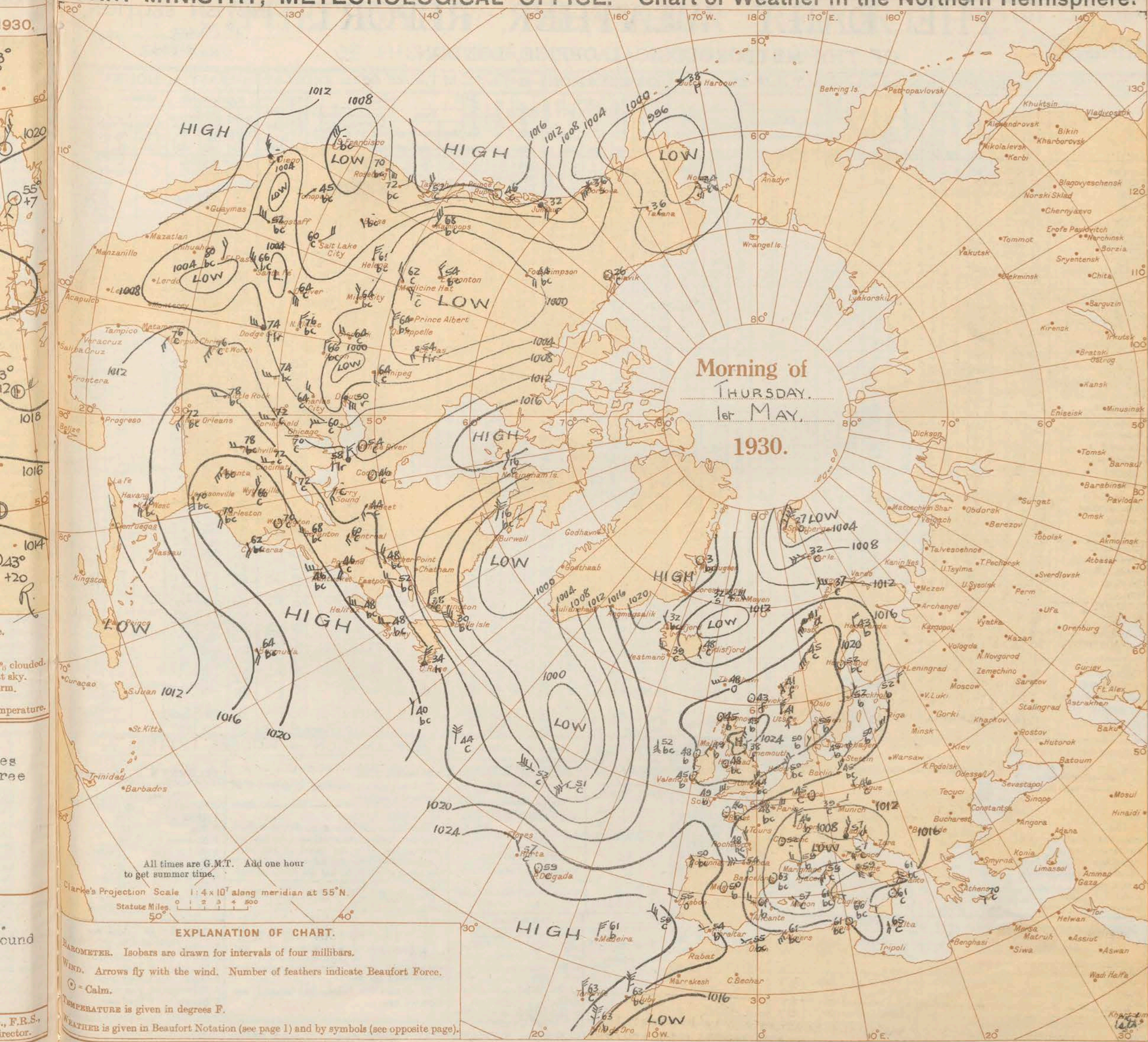
Fine except perhaps in West Ireland. Temperature rising somewhat but local ground frost at night.

Forecasts issued at 0915 G.M.T.

G. C. SIMPSON, 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  
1<sup>st</sup> May 1930.  
No. 24997

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 1 <sup>st</sup> MAY														OBSERVATIONS at 7 hr. G.M.T. 1 <sup>st</sup> MAY														PAST 24 HOURS.										
	Height above M.S.L. in feet.	Barom. at M.S.L. in in.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. in in.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE 30 <sup>th</sup> Hrs.				
				Direc.	Force.					Form.	Amount.	Height of Base, (feet).	Direc.	Force.			Form.	Amount.					Total 0-10	Height of Base, (feet).	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.			Day 7h-18h mm.	Night 18h-7h mm.								
																																Low.	Med.	High.		Low.	Total 0-10	0-9	0-9
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
Lerwick ...	54	1020.7	0	3	1	c	43	95	7	5	2	4.6	10	1500	1022.0	+10	-	0	b	43	95	2	5	2	4.6	10	450	0	*	46	42	*	-	-	0.0				
Stornoway ...	30	1021.4	+10	-	0	c	43	95	7	5	2	4.6	10	1500	1022.4	+12	-	0	b	45	95	8	-	-	0	0	-	0	0	61	37	*	-	-	10.3				
Wick ...	81	1021.3	+4	NNW	2	b	39	95	7	-	-	0	4.2	-	1022.8	+14	NNW	3	b	44	95	7	5	-	4.6	46	1500	0	2	47	36	*	-	-	12.1				
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.6	+8	E.N.	2	b	43	85	6	-	7	0	Tr.	-	1	56	38	28	-	-	9.7					
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.4	.	-	0	b	45	85	7	-	1	0	Tr.	-	*	51	36	*	-	-	9.0					
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.5	+10	SSW	2	b	43	85	6	-	-	0	Tr.	-	1	51	36	25	-	-	12.8					
Malin Head ...	51	1022.3	+10	-	0	b	46	85	7	5	-	1	1	5700	1022.2	0	SW	1	b	49	85	7	5	-	1	1	4000	0	0	55	45	*	-	-	8.1				
Renfrew ...	36	1022.9	.	.	.	.	.	.	.	.	.	.	.	.	1024.1	+14	NE	2	Tr	39	95	4	5	-	9	9	800	1	*	64	36	32	-	-	5.6				
Inchkeith (Edin.)	190	1022.8	+12	E	3	f	39	95	2	5	-	10	10	220	1024.1	+8	NE	3	Tr	38	95	1	5	-	10	10	<150	1	1	48	38	38	-	Tr	7.5				
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.9	+18	-	0	Tr	37	95	1	5	-	10	10	<150	1	*	50	36	39	-	0.1	7.5				
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.9	+12	-	0	b	44	75	8	-	-	0	Tr.	-	1	61	32	26	-	-	12.2					
Tynemouth ...	67	1022.2	+6	N	1	f	38	95	3	5	-	10	10	800	1024.2	+14	N	1	0	38	95	3	5	-	10	10	1500	0	1	45	37	36	-	-	.				
Blacksod Point ...	10	1020.5	*	-	0	id.	47	95	5	*	*	*	*	*	1020.0	*	-	-	48	85	5	-	-	0	0	-	-	1	53	41	*	-	-	.					
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.3	+6	NE-N	2	49	75	6	-	-	0	Tr.	-	0	0	61	39	32	-	Tr	13.3					
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.0	+2	-	0	b	46	85	6	-	-	0	0	-	0	0	52	42	*	-	-	.				
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.0	+4	-	0	b	40	95	7	-	-	0	0	-	1	66	37	29	-	-	8.2					
Holyhead...	26	1020.3	+14	SE	2	b	45	95	5	-	-	0	0	-	1021.9	+10	-	0	b	48	75	6	-	3	0	23	-	0	56	42	33	-	-	12.2					
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.8	+10	-	0	Tr	45	65	4	-	-	0	0	-	0	57	40	32	-	-	8.6					
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.0	+10	-	0	Tr	41	85	4	-	-	0	1	-	0	59	32	25	-	-	7.6					
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.0	+14	NW	2	Tr	36	95	1	5	-	10	10	<150	1	*	54	35	31	-	-	6.1				
Spurn Head ...	29	1020.7	+2	NE-N	3	0	43	95	6	5	-	10	10	1500	1021.7	+4	NE-N	4	c	41	95	6	5	-	-	7.8	7.8	800	0	3	52	40	*	Tr.	11.2				
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.1	+8	NE	3	b	40	85	5	-	-	0	0	-	1	57	37	32	-	-	12.3					
Cranwell ...	236	1021.3	+8	NNE	2	b	36	95	6	-	-	0	0	-	1022.3	+18	N-E	3	c	43	95	7	1	-	1	4.6	7.8	1500	0	*	57	34	29	-	-	12.6			
Gorleston ...	14	1017.7	+10	NE	4	b	46	75	1	-	-	1	1	5700	1020.0	+10	NE-N	3	b	49	75	7	-	-	6	0	2.3	-	0	53	45	42	-	-	13.3				
Valentia Obs. ...	30	1013.1	+14	N	2	z	47	95	6	-	-	0	0	-	1020.0	+8	-	0	b	45	95	8	-	-	0	0	-	1	57	42	36	2	0.1	2.6					
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.4	+14	SE	2	b	48	85	7	5	-	-	2.3	2.3	1500	0	0	57	45	*	-	Tr.	.			
Pembroke ...	150	1013.2	+8	ENE	3	b	46	65	7	-	-	8	0	Tr.	1020.8	+12	NE-E	3	b	44	95	7	-	-	0	1	-	0	1	64	41	*	-	-	12.6				
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.8	+8	ENE	1	z	46	7	6	-	-	0	1	-	1	59	36	24	-	-	12.8					
Leafield ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.6	+6	NE-N	4	b	43	65	8	-	-	0	Tr.	-	0	57	34	29	-	-	13.3					
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.6	+10	NE-N	3	b	41	95	6	5	-	1	4.6	4.6	800	0	*	57	36	32	-	-	13.9			
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.2	+8	NNE	4	b	43	85	8	-	-	6	0	4.6	-	0	59	36	32	-	-	13.6				
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.1	+18	NNE	3	b	43	75	8	-	-	1	0	-	0	59	38	27	-	-	13.4					
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.0	+10	NE	3	b	44	75	6	1	4	8	Tr.	4.6	4000	0	*	57	41	35	-	-	13.5			
Croydon ...	244	1018.2	+10	NE-E	2	b	41	85	7	5	-	1	1	1500	1019.4	+10	NE	2	z	43	85	5	5	-	2	4.6	7.8	1500	0	*	58	38	31	-	Tr.	12.7			
Manston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.2	+12	NE	4	c	48	85	7	-	-	6	0	7.8	-	0	51	44	40	-	-	13.4				
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.3	?	NNE	4	b	47	85	8	-	-	8	0	4.6	-	0	56	40	37	-	-	13.1				
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.2	+14	NE	4	b	44	85	7	-	-	6	0	7.8	-	0	52	41	39	-	-	13.9				
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.7	+8	NE	4	b	49	75	8	-	-	8	0	2.3	-	0	52	40	37	-	-	13.8				
Seilly (St. Mary's)	163	1017.5	+6	N-E	3	b	49	95	6	-	-	0	0	-	1018.5	+6	E-N	3	b	49	95	7	-	-	0	0	-	0	2	55	48	*	-	-	12.0				
Falmouth...	200	1017.5	+14	NE-E	4	b	50	65	8	-	-	0	0	-	1020.3	+14	NE-N	2	b	45	75	8	1	-	2	2.3	4.6	4000	0	1	61	44	*	-	-	12.8			
Plymouth...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.0	+10	ENE	4	b	45	65	8	-	9	7.8	Tr.	-	0	1	64	43	37	-	-	13.3				
Portland Bill ...	32																																						



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

2<sup>nd</sup> May 1930.

No. 24998

STATIONS.  (For heights see p. 4.)	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. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.			
			Dir.	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. 1st			13h.-18h. 1st	18h. 1st 2nd	1h.-7h. 2nd	
Lerwick ...	1022.9	+6	-	0	Z	53	75	6	4	7	-	4-6	7-8	1500	1022.6	-6	W	1	C	51	85	7	5	2	-	4-6	10	1500	0	3	cfz	cfz	bcc	C
Stornoway ...	1023.2	+2	E	4	O	51	95	6	6	-	-	10	10	2500	1020.6	-12	E	4	b	49	95	7	-	-	-	0	1	-	0	3	bc	bc	b	bz
Wick ...	1023.4	+2	ENE	2	F	44	95	1	5	-	-	10	10	<150	1022.8	-4	ENE	2	F	43	95	1	5	-	-	10	10	<150	0	2	bc	bc	off	Ff
Tiree ...	1022.0	-4	N	1	b	57	75	7	-	4	-	0	Tr.	-	1019.9	-10	NE	1	b	53	95	7	-	-	8	0	Tr.	-	0	1	b	b	off	Ff
Nairn ...	1022.0	-4	N	1	b	57	75	7	-	4	-	0	Tr.	-	1021.4	-10	NE	3	f	45	85	2	5	-	-	10	10	450	0	1	b	b	off	Ff
Aberdeen ...	1023.6	+2	S'E	3	b	56	45	8	5	-	-	Tr.	Tr.	800	1022.7	-6	SE	3	b	46	75	6	5	-	-	1	1	<150	0	1	bz	bz	b	b
Malin Head ...	1021.5	-6	E	3	b	52	75	6	1	-	-	Tr.	Tr.	4000	1019.3	-14	SE	3	b	61	45	6	-	-	-	0	0	-	0	0	bz	bz	b	b
Renfrew ...	1022.3	-12	NNE	2	b	62	35	7	-	-	-	0	0	-	1020.5	-6	NE	2	b	58	65	6	-	-	-	0	0	-	0	0	bz	bz	b	b
Inchkeith (Edin.)	1023.8	-4	NE	3	f	42	95	3	5	-	-	10	10	220	1021.8	-10	NNE	3	bc	44	95	8	5	-	-	2-3	2-3	800	0	1	off	off	bc	b
Leuchars ...	1023.6	-2	ESE	3	b	46	95	5	5	-	-	1	1	<150	1022.2	-10	E	2	c	45	95	5	5	-	-	9+	9+	220	0	1	off	off	bc	b
Eskdalemuir ...	1021.8	-8	S	3	b	61	45	8	-	-	-	0	0	-	1020.7	-4	SE	3	b	57	45	7	-	-	-	0	0	-	0	0	by	by	b	b
Tynemouth ...	1024.4	-6	E	1	bc	46	85	7	1	-	-	2-3	2-3	4000	1022.9	-10	SE	1	bc	44	95	7	1	-	-	2-3	2-3	4000	0	1	off	off	bc	b
Blacksod Point ...	1019.0	-	E	2	b	60	65	7	-	-	-	Tr.	Tr.	4000	1017.3	-	E	1	b	60	55	7	-	-	-	-	-	-	0	1	off	off	bc	b
Aldergrove ...	1021.5	-6	ESE	3	z	61	45	6	5	-	-	Tr.	Tr.	4000	1020.1	-10	ESE	3	z	57	45	6	-	-	-	0	0	-	0	0	bz	bz	b	b
Donaghadee ...	1022.1	-2	SE	2	b	52	75	6	-	-	-	0	0	-	1020.4	-4	SE	1	b	53	65	6	-	-	-	0	0	-	0	0	bz	bz	b	b
Birr Castle ...	1020.4	-2	S	1	bc	61	45	8	1	-	3	2-3	2-3	4000	1018.1	-6	SE	1	b	60	45	8	-	-	-	0	0	-	0	0	bc	bc	b	b
Holyhead ...	1021.0	-10	NE	4	b	54	75	7	-	-	1	0	1	-	1018.8	-10	E	4	b	53	75	6	-	-	1	0	Tr.	-	0	1	bc	bc	b	b
Liverpool (Bidston)	1021.8	-6	E	3	b	58	45	6	1	-	-	1	1	4000	1019.6	-8	E	3	bc	58	45	6	-	-	8	0	2-3	-	0	1	bz	bz	b	b
Chester (Sealand)	1021.2	-8	E	3	bc	61	45	7	1	-	4	2-3	4-6	4000	1019.5	-12	ESE	3	bc	58	45	7	1	-	4	1	4-6	4000	0	1	bz	bz	b	b
Harrogate ...	1022.6	-6	E	3	b	57	55	9	1	-	-	Tr.	Tr.	4000	1021.6	-6	E	3	b	54	55	9	-	-	1	0	Tr.	-	0	1	off	off	bc	b
Spurn Head ...	1022.7	0	NE	4	bc	48	85	7	1	1	1	2-3	4-6	4000	1021.1	-4	NE	3	bc	48	85	7	-	-	8	0	4-6	-	0	3	bc	bc	bc	bc
Birmingham ...	1021.7	-2	ENE	3	bc	55	55	6	1	-	-	4-6	4-6	4000	1019.6	-6	ENE	3	bc	56	45	7	-	-	4	0	4-6	-	0	1	bc	bc	bc	bc
Cranwell ...	1022.4	-4	ENE	4	bc	58	45	8	-	-	5	0	4-6	-	1021.1	-6	ENE	3	bc	53	55	8	-	-	5	0	4-6	-	0	1	bz	bz	b	b
Gorleston ...	1021.2	0	NNE	4	bc	51	85	7	-	-	6	0	4-6	-	1019.4	-14	NNE	4	bc	51	75	7	-	-	1	0	4-6	-	0	1	bz	bz	b	b
Valentia Obs.	1018.4	-10	ESE	3	b	63	55	8	1	-	-	1	1	4000	1016.7	-8	SE	4	b	57	45	8	-	-	9	0	1	-	0	1	bz	bz	b	b
Roches Point ...	1021.7	0	SE	2	bc	52	65	7	5	-	-	2-3	2-3	2500	1019.0	-14	SE	3	b	51	65	7	-	-	-	0	0	-	0	0	bc	bc	bc	bc
Pembroke ...	1020.1	-2	SW	3	b	52	65	7	1	-	-	Tr.	Tr.	4000	1018.9	-2	SE	0	b	53	55	8	-	-	1	0	Tr.	-	0	0	bc	bc	bc	bc
Ros-on-Wye ...	1020.4	0	ENE	4	bc	55	55	8	7	-	8	4-6	4-6	4000	1018.6	-10	NE	3	c	56	55	8	5	-	8	4-6	7-8	4000	0	1	bz	bz	bc	bc
Leafield ...	1019.7	0	E	4	c	56	55	9	1	-	6	2-3	7-8	5700	1018.7	-6	E	4	bc	55	45	9	7	6	6	Tr.	4-6	5700	0	1	bz	bz	bc	bc
Cardington ...	1020.2	-6	ENE	3	bc	60	35	9	1	-	1	2-3	4000	1019.2	-4	NE	4	c	56	55	9	1	-	6	1	7-8	4000	0	1	bz	bz	bc	bc	
Winchester ...	1019.1	-2	NNE	3	c	55	55	7	7	-	-	3	9	5700	1018.3	0	E	3	c	55	45	8	-	-	8	0	9	-	0	1	bc	bc	bc	bc
S. Farnborough ...	1018.9	-6	NE	4	c	58	45	7	1	-	8	4-6	7-8	4000	1017.9	-2	ENE	3	bc	56	45	8	-	-	8	0	4-6	-	0	1	bc	bc	bc	bc
London (Kew) ...	1019.4	-8	NE	4	c	59	35	7	-	4	6	0	7-8	-	1018.7	-4	ENE	3	bc	56	45	8	-	-	1	0	2-3	-	0	1	bc	bc	bc	bc
Croydon ...	1019.1	-6	NE	4	z	59	45	6	1	-	5	Tr.	4-6	2500	1018.7	0	NE	4	bc	57	45	7	-	-	8	0	4-6	-	0	1	bc	bc	bc	bc
Manston ...	1019.1	-2	NE	4	bc	51	75	8	-	3	6	0	4-6	-	1017.7	-10	NNE	4	c	49	85	8	-	-	6	0	7-8	-	0	1	bc	bc	bc	bc
Shoeburyness ...	1020.7	+6	ENE	5	bc	55	55	8	-	4	-	0	2-3	-	1018.6	-10	NE	4	bc	54	65	8	-	-	5	0	4-6	-	0	1	bc	bc	bc	bc
Clacton-on-Sea ...	1020.4	+2	NE	5	c	55	55	8	-	-	8	0	7-8	-	1018.7	-10	NE	4	bc	56	55	7	-	-	1	0	4-6	-	0	3	bc	bc	bc	bc
Felixstowe ...	1020.4	+2	NE	5	c	55	55	8	-	-	8	0	7-8	-	1019.1	-2	NNE	4	c	54	55	8	-	-	2	0	7-8	-	0	1	bc	bc	bc	bc
Seilly (St. Mary's)	1019.8	+6	E	3	bc	53	85	7	7	-	-	2-3	2-3	4000	1018.9	-6	SE	3	b	50	85	7	-	-	-	0	0	-	0	1	bc	bc	bc	bc
Falmouth ...	1021.4	0	ESE	2	bc	52	65	8	1	3	-	2-3	2-3	4000	1019.9	-6	SE	3	bc	51	75	7	1	-	-	2-3	2-3	4000	0	1	bc	bc	bc	bc
Plymouth ...	1019.3	-2	SSW	4	bc	53	65	8	1	-	1	4-6	4-6	4000	1018.6	0	S	3	bc	51	45	8	1	-	8	Tr.	2-3	4000	0	0	bc	bc	bc	bc
Portland Bill ...	1018.9	+6	ESE	3	bc	54	65	8	4	1	8	2-3	4-6	2500	1017.7	-14	NNW	3	c	51	75	8	5	2	-									



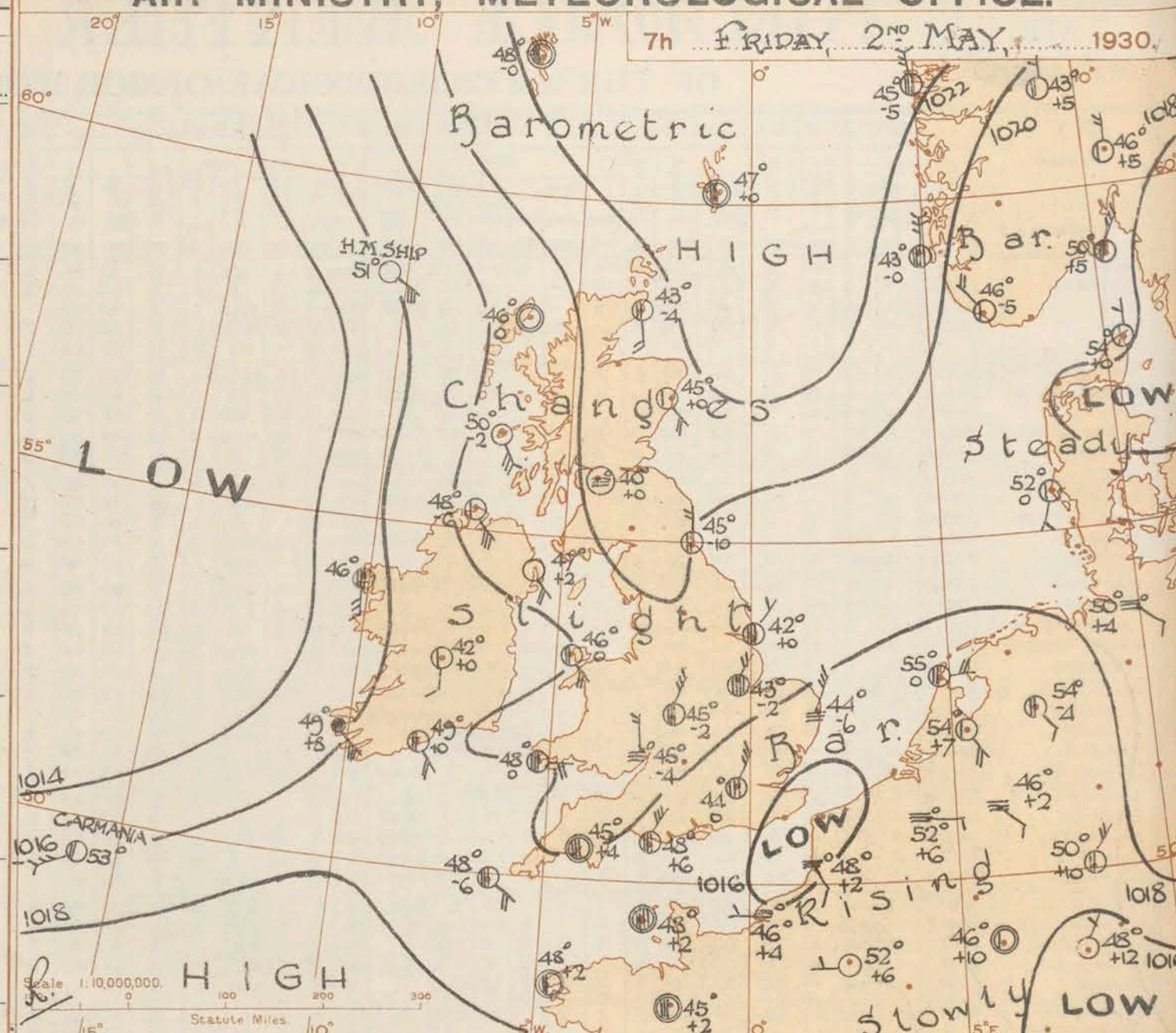
# REPORTS from HEALTH RESORTS for... 1st May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 1st 9h.	Max. 1st 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
Berwick-on-T. ...	foc	bc	39	47	Tr.	-	3.6	1.0
Douglas ...	b2	b2	42	58	-	-	11.3	12.4
Llandudno ...	b	b	41	55	-	-	11.8	11.7
Colwyn Bay ...	b	b	36	53	-	-	11.6	11.3
Rhyl ...	bmo	bmo	36	61	-	-	11.5	9.0
Wallasey ...	b2	b2	38	61	-	-	11.8	10.0
Southport ...	b2	b2	38	64	-	-	11.5	11.3
Blackpool ...	bcb	bbc	38	62	-	-	11.6	13.0
Morecambe ...	b	b	40	57	-	-	11.2	12.2
Ilkley ...	b	b	31	60	-	-	10.2	6.2
Cleethorpes ...	cb	b	41	53	-	-	9.4	10.9
Mablethorpe ...	bccbc	bcb	43	51	-	-	7.2	13.6
Skegness ...	bcb	b	38	51	-	-	10.6	13.2
Aberystwyth ...	bb2o	b2bc	46	61	-	-	11.4	13.6
Bath ...	b	bccc	38	60	-	-	10.5	12.8
Cheltenham† ...	b	bbc	38	64.0	-	-	10.5	13.3
Leamington Spa ...	bbc	b	37	59	-	-	11.5	13.5
Lowestoft ...	b	bccbc	44	54	-	-	11.7	13.8
Dovercourt ...	bv	bv	42	58	-	-	10.9	13.6
Maldon ...	b	b	42	58	-	-	9.4	13.7
Southend ...	b	b	40	57	-	-	11.0	13.5
Ilfracombe ...	b	b	42	56	-	-	11.4	12.8
Bude ...	bbc	bc	40.49	59	-	-	11.5	13.0
St. Ives ...	b	b	45	56	-	-	9.7	12.6
Penzance ...	b	b	46	56	-	-	11.3	12.6
Torquay ...	b	b	41	57	-	-	11.9	13.6
Jersey ...	bc	bcb	46	58	-	-	8.8	11.7
Weymouth ...	b	by	41	59	-	-	11.8	13.6
Bournemouth ...	b	bcco	37	62	-	-	10.2	13.3
Ventnor ...	b2	b2	40	61	-	-	9.7	11.9
Southsea ...	b	b	41	62	-	-	11.4	11.3
Bognor Regis ...	b	b	41	61	-	-	11.5	12.5
Littlehampton ...	bc	bc	39	61	-	-	11.0	12.8
Worthing ...	bbc	b	41	60	-	-	11.2	12.5
Brighton ...	bc	bcc	42	62	-	-	11.1	13.2
Eastbourne† ...	bcb	bbrb	41	59	-	-	9.7	13.0
Hastings† ...	bcb	bccb	42	58	-	-	8.0	11.4
Folkestone ...	bccbc	bc	44	56	-	-	6.8	12.8
Dover ...	cbc	bcy	46	56	-	-	7.9	12.8
Deal ...	bccb	b	46	55	-	-	6.0	12.8
Tunbridge Wells ...	b	b	38	57	-	-	10.1	11.2
Ramsgate ...	bcb	bbc	46	52	-	-	7.0	13.0
Margate ...	bc	bc	46	50	-	-	8.1	13.3

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h FRIDAY, 2<sup>ND</sup> MAY, 1930.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 2nd May, 1930.

1. S.E. England	Light northeast to variable breeze; fair; local morning fog; moderate day temperature, ground frost locally at night.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Light variable breeze; fair; local morning fog; rather warm during day, ground frost locally at night.
7. North Wales	
8. N.W. England	
9. N. Midlands	As 1 - 4.
10. N.E. England	Light northeast wind; variable amount of cloud; cool on coast, moderate day temperature inland.
11. S.E. Scotland	As 5-8.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scot- land.	Light or moderate southeast winds; fair; rather warm during day.
14. Mid-Scotland	
15. N.E. Scotland	Light southeast wind; variable amount of cloud; perhaps coastal fog; cool locally on coast, warmer inland during day.
16. Orkneys and Shetlands.	
17. N.W. Ireland	Light southerly to variable wind; cloudy, occasional rain or showers locally, improving; moderate temperature.
18. N.E. Ireland	As 13-14.
19. S.E. Ireland	
20. S.W. Ireland	As 17.

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm. = ○  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.  
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 off Northeast Scotland and another anticyclone is spreading northeastwards from the Azores. A depression off our western coasts is filling up. Weather will be fair except in the extreme west of Ireland.

### FURTHER OUTLOOK.

Fair.

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



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

930.

46° 15'

LOW

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

Clarke's Projection Scale 1:4x10<sup>7</sup> along meridian at 55°N  
Statute Miles 0 1 2 3 4 500  
50°

## EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.

☉ = Calm.

TEMPERATURE is given in degrees F.

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

c., F.R.S.,  
Director.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
2<sup>nd</sup> May 1930.  
No. 24998

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 2 <sup>nd</sup> May														OBSERVATIONS at 7 hr. G.M.T. 2 <sup>nd</sup> May														PAST 24 HOURS.								
	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. of air. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud. (9)			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. of air. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud. (23)			State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31)			RAINFALL. (32)		Sun-shine Hrs. (33)						
				Direc. (4)	Force. (4)					Form. (10)	Amount. (11)	Height of Base, (feet) (14)			Direc. (18)	Force. (18)					Form. (24)	Amount. (25)	Height of Base, (feet) (28)			Max. Day 7h-18h of. (31)	Min. Night 18h-7h of. (32)	Min. on Grass of. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)							
Lerwick ...	54	1022.9	+6	-	0	c	46	95	8	4	7	-	4-6	7-8	1500	1022.5	0	-	0	c	47	95	7	5	2	-	4-6	7-8	1500	0	.	57	45	.	-	-	3.5
Stornoway ...	30	1019.7	0	-	0	c	46	95	7	5	2	-	4-6	7-8	1500	1018.8	0	-	0	b	46	95	6	-	-	-	-	-	-	0	0	53	36	.	-	-	12.4
Wick ...	81	1022.1	-6	ENE	2	of	41	95	1	5	-	-	10	10	<150	1020.6	-4	SSE	4	b	43	95	7	5	-	-	4-6	4-6	800	0	2	51	40	.	-	-	-
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.8	-2	SSE	4	b	50	85	7	5	-	-	-	-	-	0	2	59	44	34	-	-	14.0
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.4	.	.	0	c	42	85	7	5	-	-	9	9	1500	0	.	56	41	.	-	-	8.5
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.5	0	SE	2	b	45	85	6	-	-	1	0	Tr	-	1	0	57	35	24	-	-	13.8
Malin Head ...	51	1019.3	0	S	1	b	43	75	6	5	-	-	1	1	4000	1018.4	-6	SSE	3	b	48	75	6	5	-	-	Tr	Tr	4000	0	0	61	43	.	-	-	13.3
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.8	0	-	0	m	40	95	4	-	-	-	-	-	-	1	0	64	33	24	-	-	10.2
Inchkeith (Edin.)	190	1022.2	+2	NNE	3	b	41	95	8	-	-	-	-	-	-	1022.4	0	NNE	2	bc	44	95	6	5	-	-	2-3	2-3	800	0	0	45	39	36	-	-	4.5
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.1	0	NW	1	bc	41	95	6	-	-	8	-	2-3	-	1	.	49	32	28	-	-	8.2
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.7	+2	N'E	2	bc	45	55	7	-	-	6	-	4-6	-	1	.	63	32	27	-	-	13.1
Tynemouth ...	67	1021.9	-6	NW	1	b	41	85	6	-	-	-	-	-	-	1019.7	-10	N	2	bc	45	85	7	1	-	2	2-3	4-6	2500	0	1	49	38	34	-	-	.
Blacksod Point ...	10	1016.4	-2	E	1	bc	48	75	7	5	-	-	-	-	-	1015.6	-2	S	3	c	46	75	8	5	3	6	4-6	9	.	0	2	62	44	.	-	-	75.4
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	0	ESE	2	b	48	75	6	5	-	-	Tr	Tr	4000	0	.	62	39	31	-	-	Tr
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	+2	SE	2	b	47	85	7	-	-	-	-	-	-	0	1	56	43	.	-	-	.
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.6	0	S	1	b	42	85	8	-	-	9	-	1	-	0	.	62	36	27	-	-	12.2
Holyhead...	26	1019.0	-4	.	0	b	45	95	5	-	-	-	-	-	-	1017.9	0	SE	2	bc	46	85	6	-	-	6	-	4-6	-	0	0	55	43	32	-	-	13.1
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.8	0	ENE	2	m	49	65	4	-	-	8	-	2-3	-	0	.	60	43	38	-	-	11.0
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.8	-2	ESE	1	m	42	95	4	-	-	6	-	4-6	-	0	.	62	32	26	-	-	11.8
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.2	-6	N	3	bc	41	75	5	5	8	-	1	2-3	2500	1	.	58	37	30	-	-	10.3
Spurn Head ...	29	1019.9	-4	NE	2	c	45	95	7	5	2	-	-	-	-	1019.0	0	N'E	1	c	42	95	7	5	2	-	7-8	10	5700	0	1	52	41	.	-	-	12.7
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.9	-2	NNE	3	c	45	75	5	-	-	9	-	7-8	-	1	.	58	41	37	-	-	10.2
Cranwell ...	236	1020.3	-2	NW	2	bc	39	95	6	-	-	-	-	-	-	1019.0	-2	NE	2	of	43	95	6	5	-	-	10	10	450	0	.	59	38	34	-	-	11.6
Gorleston ...	14	1019.0	0	N'E	3	c	45	95	6	5	-	-	-	-	-	1017.8	-6	N'E	3	of	44	95	2	5	-	-	10	10	1500	0	2	53	43	43	-	-	12.1
Valentia Obs. ...	30	1016.2	.	E	3	b	44	95	8	-	-	-	-	-	-	1015.7	+8	SE	3	16	49	95	6	6	2	-	4-6	10	1500	1	1	63	45	39	Tr	0.4	12.9
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	0	SE	2	bc	49	85	7	5	-	-	4-6	4-6	2500	4-6-4-6	53	48	.	-	-	Tr	.
Pembroke...	150	1018.1	-2	N'E	1	c	48	85	7	4	2	-	-	-	-	1017.2	0	E	2	c	48	85	7	4	-	-	10	10	2500	0	0	55	46	.	-	-	13.3
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.4	-4	N	2	c	45	75	5	7	6	9	4-6	7-8	4000	0	.	68	37	30	-	-	9.7
Leafield ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.6	-6	N'E	3	bc	44	85	6	-	-	7	-	2-3	-	0	.	59	37	33	-	-	12.6
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.1	-2	NNE	3	0	43	95	6	5	-	-	10	10	1500	0	.	61	41	38	-	-	10.7
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	-2	N'E	2	c	44	85	7	5	3	-	2-3	7-8	5700	0	.	59	40	34	-	-	9.3
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.9	-4	NE	2	c	44	85	6	5	4	1	4-6	7-8	800	0	.	61	37	27	-	-	11.3
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.7	0	NNE	3	c	44	85	5	5	7	-	7-8	7-8	2500	0	.	60	43	38	-	-	11.1
Croydon ...	244	1018.2	-2	NE	2	bcz	45	75	6	-	-	-	-	-	-	1017.4	-6	NNE	2	m	43	95	4	5	-	-	10	10	450	0	.	61	43	38	-	-	12.1
Manston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.6	+2	NE	2	m	45	95	4	5	-	-	10	10	450	1	.	52	44	43	-	-	9.5
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.1	0	N	2	0	45	95	6	5	-	-	10	10	450	0	.	57	40	36	-	-	11.9
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	0	NNE	3	0	44	95	6	5	-	-	10	10	2500	0	1	58	43	41	-	-	11.4
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.9	-4	N'E	3	0	45	85	6	5	-	-	10	10	450	0	2	58	42	39	-	-	12.1
Scilly (St. Mary's)	168	1018.2	-6	SE	2	b	44	95	7	-	-	-	-	-	-	1017.3	-6	SE	2	bc	48	85	7	1	-	2	2-3	7-8	4000	1	1	53	44	.	-	-	13.1
Falmouth...	200	1018.9	0	.	0	b	46	95	7	1	-	-	-	-	-	1018.6	0	-	0	bc	44	85	7	4	3	-	2-3	4-6	4000	0	0	56	42	.	-	-	12.7
Plymouth...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	+4	.	0	c	45	85	8	7	-	-	9+	9+	4000	0	0	57	41	32	-	-	13.0
Portland Bill ...	32	1017.2	-10	ENE	2	bc	48	65	8	5	-	-	-	-	-	1016.5	+6	NE	3	c	48	65	8	5	2	8	4-6	9	2500	0	2	53	44	.	-	-	10.5
Calshot, S'hampton	8	1019.0	0	N	3	b	48	75	7	-	-	-	-	-	-	1017.3	0	NE	1	c	46	75	6	-	-	9	-	9+	-	1	60	44	39	-	-	10.5	
Dunegeness ...	20</																																				



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
3rd. MAY. 1930.  
No. 24,999

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 2nd MAY														OBSERVATIONS at 18h. G.M.T. 2nd MAY														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																		
	Barom. at mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Height of Base (feet)	Barom. at mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Height of Base (feet)	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																	
			Dir.	Force.					0-12	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	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	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	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	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	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	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	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	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	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	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	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	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	Low	Med.	High	Low 0-10	Total 0-10	Low	Med.



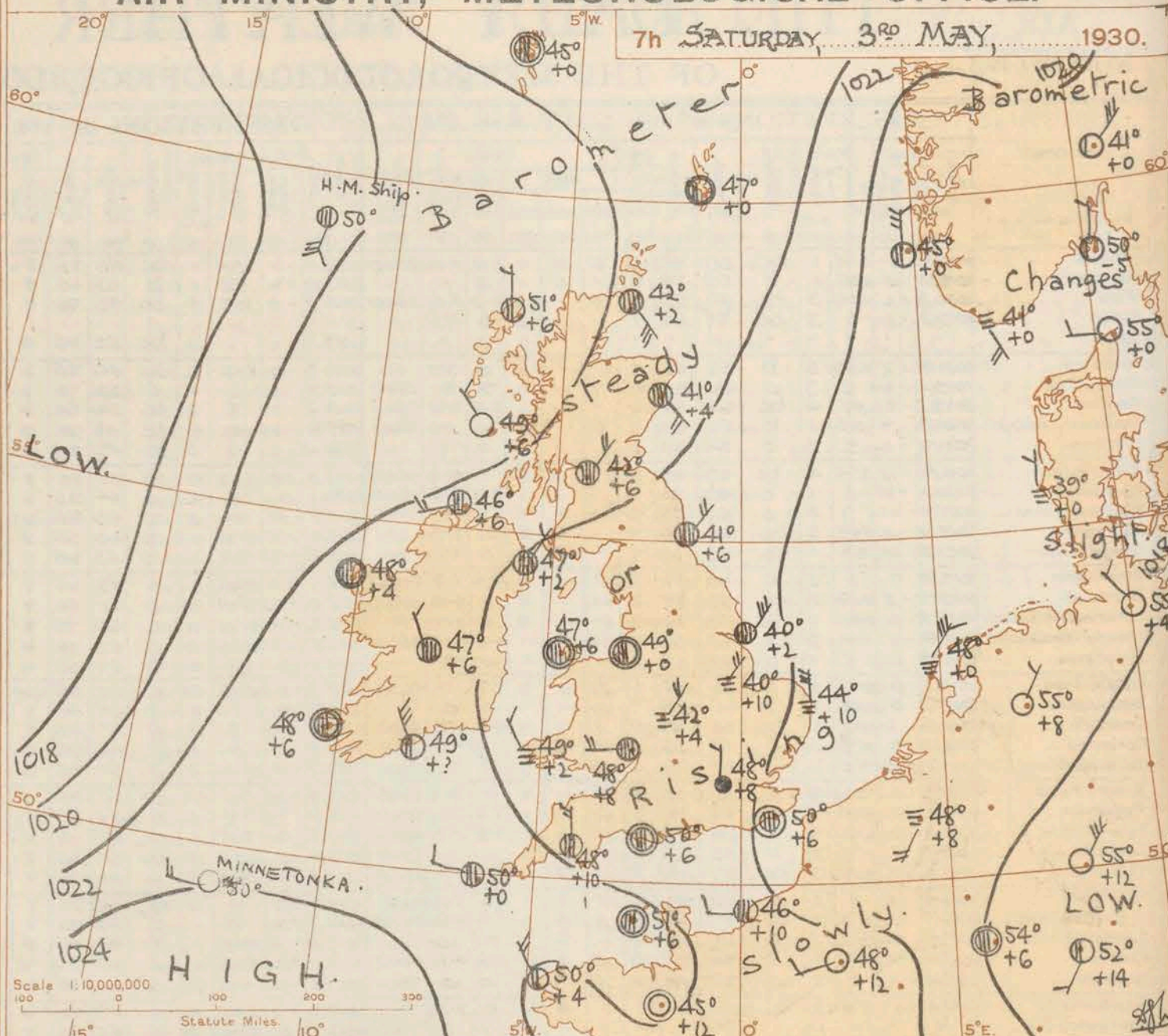
# REPORTS from HEALTH RESORTS for 2nd MAY 1930.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SATURDAY, 3rd MAY, 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
Berwick-on-T.	Sc	bcc	36	49	-	-	11.6	5.6
Douglas	bcc	bcc	44	58	-	-	11.3	12.6
Llandudno	b	b	42	58	-	-	10.5	13.3
Colwyn Bay	b	bcc	37	55	-	-	10.6	12.8
Rhyl	b	bmo	36	60	-	-	10.9	12.8
Wallasey	bz	bzcc	39	56	-	-	7.8	12.8
Southport	bz	bzcc	38	60	-	-	9.4	13.0
Blackpool	bcc	bcc	38	58	-	-	10.7	13.1
Morecambe	b	b	37	58	-	-	9.0	13.7
Ilkley	bcc	b	33	59	-	-	8.0	11.5
Cleethorpes	0	0	42	50	-	-	0.0	11.2
Mablethorpe	0	0mo	43	46	-	-	0.0	9.3
Skegness	bcc	0cc	40	47	-	-	1.3	11.8
Aberystwyth	bcc	bcc	43	59	-	-	5.6	12.6
Bath	b	bcc	39	61	-	-	8.1	10.7
Cheltenham	b	b	39	61	-	-	11.1	10.5
Leamington Spa	bcc	b	40	59	-	-	7.5	12.3
Lowestoft	bcc	bcc	42	52	-	-	5.6	12.3
Dovercourt	bcc	bv	42	54	-	-	8.7	12.6
Maldon	b	b	42	59	-	-	6.9	10.9
Southend	bcc	bcc	42	55	-	-	5.2	12.0
Ilfracombe	bcc	bcc	42	58	-	-	7.0	12.5
Bude	bcc	bcc	37	58	-	-	3.2	13.2
St. Ives	b	b	41	55	-	-	9.6	10.6
Penzance	b	b	39	61	-	-	10.6	13.0
Torquay	bz	bcc	43	58	-	-	7.0	12.5
Jersey	bcc	bcc	50	56	-	-	3.2	10.8
Weymouth	b	bcc	42	61	-	-	8.4	12.4
Bournemouth	bcc	bcc	41	62	-	-	6.5	10.2
Ventnor	bcc	bcc	45	59	-	-	5.2	10.7
Southsea	bcc	bcc	44	57	-	-	5.7	12.9
Bognor Regis	bcc	bcc	45	55	-	Trace	8.1	12.8
Littlehampton	b	b	43	54	-	-	7.9	12.5
Worthing	bcc	b	45	54	-	-	8.4	12.8
Brighton	b	b	45	54	-	-	9.2	12.9
Eastbourne	bcc	bcc	45	57	-	-	6.7	11.5
Hastings	bcc	bcc	44	56	-	0.3	6.5	9.8
Folkestone	bcc	b	45	60	-	-	7.1	7.9
Dover	bcc	bcc	45	58	-	-	4.3	9.1
Deal	0	0	46	56	-	-	2.5	6.7
Tunbridge Wells	0mo	b	42	59	-	-	4.2	11.8
Ramsgate	bcc	bcc	44	53	-	-	2.9	8.2
Margate	0	bcc	44	49	-	-	0.0	9.7

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



Scale 1:10,000,000

Statute Miles

## DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 3rd May, 1930.

1. S.E. England	Light northerly breeze; cloudy, local rain at first; local morning mist or fog; rather cool.
2. E. England...	Light northerly breeze; cloudy, perhaps local drizzle; some morning fog, especially near coast; cool.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light variable breeze; fair; local morning fog;
6. South Wales	moderate to rather high day temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 2 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scot- land.	As 4 - 9.
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	

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm. = 0  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/2 clouded. ○ Sky 1/2 to 10 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
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 the Azores across Ireland and Scotland to Jan Mayn. Local rain will occur at first in the Southeast, and mainly cloudy cool weather with local drizzle and coast fog will persist over Eastern England. Bright periods will occur in the West.

## FURTHER OUTLOOK.

Mainly fair.

Forecasts issued at 0930 G.M.T.

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



30.

ric  
41°  
+0 60°

50°  
-5  
55°  
+0

55°  
+4

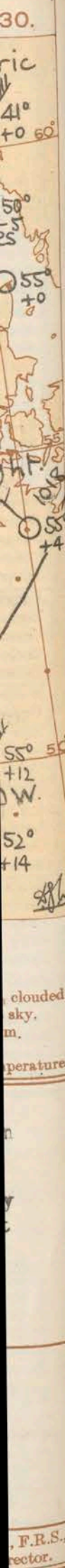
55° 50°  
+12  
W.

52°  
+14

clouded  
sky,  
m.

temperature

F.R.S.  
rector.





AIR  
MINISTRY.

## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

3rd MAY 1930.

No. 24,999

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 3rd MAY														OBSERVATIONS at 7 hr. G.M.T. 3rd May														PAST 24 HOURS.										
	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.		SUN- SHINE 2nd 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. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
Lerwick ...	54	1023.2	-6	-	0	bc	42	95	8	5	-	-	2.3	2.3	1500	1022.6	0	-	0	bc	47	75	8	5	-	-	4.6	4.6	1500	0	*	51	40	*	-	-	-	7.8	
Stornoway ...	30	1020.4	+6	-	0	*	*	*	7	*	-	-	2.3	*	*	1021.1	+6	N	1	bc	51	65	8	-	7	-	-	4.6	-	0	0	59	46	*	-	-	-	12.6	
Wick ...	81	1021.7	+2	SSE	4	0	42	95	7	5	-	-	10	10	800	1022.1	+2	SSE	3	0	42	95	7	5	-	-	10	10	1500	0	3	48	41	*	-	-	-	11.6	
Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.6	+6	NW	1	b	49	95	6	5	-	4	-	0	Tr	0	1	60	44	33	-	-	-	9.9	
Nairn ...	82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.7	*	-	0	c	43	85	7	5	-	2	-	4.6	7.8	2500	0	*	54	40	*	-	-	-	13.3
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.2	+4	SE	2	c	41	95	6	5	-	4	-	10	10	1500	0	0	53	40	40	-	-	-	6.4
Malin Head ...	51	1021.9	+10	NW	2	b	46	95	7	5	-	-	1	1	4000	1022.5	+6	WSW	2	c	46	95	7	4	-	8	-	2.3	7.8	4000	0	0	59	41	*	-	-	-	10.6
Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.3	+6	NE	2	20	42	95	5	5	-	-	10	10	800	0	*	61	37	28	-	-	-	13.2	
Inchkeith (Edin.)	190	1022.2	+10	NE	3	0	41	95	8	5	-	-	10	10	800	1022.6	+2	NE	2	0	41	95	8	5	-	-	10	10	800	0	0	52	40	39	-	-	-	13.0	
Leuchars ...	30	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.0	+2	SE	1	0	43	85	7	5	-	-	10	10	800	0	*	55	41	42	-	-	-	12.3	
Eskdalemuir ...	794	1021.0	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.7	+2	-	0	bc	42	85	8	-	-	2	-	4.6	-	1	*	62	32	30	-	-	-	12.0	
Tynemouth ...	67	1021.0	+6	-	0	0	41	95	6	5	-	-	10	10	800	1021.6	+6	NE	2	0	41	95	6	5	-	-	10	10	800	0	1	49	40	39	-	-	-	10.2	
Blacksod Point ...	10	1021.8	+4	-	0	c	49	92	6	5	2	-	7.8	10	*	1021.8	+4	-	0	bc	48	95	8	4	3	-	4.6	7.8	*	0	2	55	44	-	-	-	11.8		
Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.6	+8	NNW	1	10	46	95	6	5	-	2	-	7.8	10	4000	0	*	61	43	36	-	-	-	10.2
Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.1	+2	NE	1	0	47	95	6	5	-	-	10	10	800	0	0	56	45	-	-	-	-	7.6	
Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.9	+6	NW	1	0	47	95	7	5	-	-	10	10	4000	0	*	63	47	47	-	-	-	10.2	
Holyhead...	26	1020.0	+6	-	0	b	45	85	6	-	-	-	-	-	-	1020.5	+6	-	0	c	47	95	5	2	-	6	Tr	9	4000	0	0	55	43	36	-	-	-	11.8	
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.8	0	-	0	c	49	5	5	2	-	4.6	10	4000	0	*	56	46	39	-	-	-	5.8		
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.4	+4	SSE	1	c	45	95	5	5	-	4.6	9	4000	0	*	63	41	37	-	-	-	10.2		
Harrogate...	478	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.8	0	NNW	1	F	38	95	1	5	-	10	10	1500	1	*	58	38	38	-	-	-	7.6		
Spurn Head ...	29	1020.5	+2	NNE	2	0	40	95	2	5	-	-	10	10	1500	1021.1	+2	NE	3	0	40	95	5	5	-	-	10	10	800	0	1	47	39	-	-	Tr	0.4		
Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.2	+4	NE	2	bf	42	95	3	-	-	-	-	-	-	1	*	58	40	40	-	-	-	10.1	
Cranwell ...	236	1021.3	+6	NW	1	fo	40	95	3	5	-	-	10	10	1500	1021.7	+10	NE	2	f	40	95	2	5	-	-	10	10	1500	0	*	60	38	38	-	-	-	8.2	
Gorleston ...	14	1019.7	0	NNW	2	bcf	45	95	3	5	-	-	4.6	4.6	800	1019.9	+10	N	3	of	44	95	3	5	-	-	10	10	1500	0	0	59	42	42	-	-	Tr	4.1	
Valentia Obs. ...	30	1022.4	+20	W	2	0	49	95	6	5	-	-	10	10	4000	1023.9	+6	-	0	c	48	95	6	5	-	-	7.8	7.8	1500	1	1	58	43	36	0.2	Tr	4.7		
Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.7	+6	NW	3	bc	49	85	8	5	-	8	4.6	4.6	2500	0	2	55	47	*	Tr	2	*	0	
Pembroke...	150	1020.2	0	NW	3	bc	47	95	7	5	-	-	4.6	4.6	4000	1021.2	+2	NW	1	of	49	95	2	5	-	-	10	10	220	0	0	53	46	*	-	-	-	0.0	
Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.7	+8	W	2	0	48	75	5	5	-	-	10	10	2500	0	*	61	45	38	-	-	-	7.6	
Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.9	+6	N	2	df	43	95	2	5	-	-	10	10	1500	1	*	57	41	37	-	-	2	11.0	
Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.8	+4	N'E	2	f	43	95	3	5	-	-	10	10	1500	0	*	60	43	41	-	-	Tr	5.6	
Winchester ...	272	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.0	+2	NNW	2	z	47	95	6	8	-	-	9	9	4000	1	*	59	43	38	4	2	5.2		
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.8	+6	-	0	z	47	95	4	5	-	-	10	10	450	1	*	61	43	34	-	-	0.5	5.6	
London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.5	+8	N	1	id	48	95	4	6	-	-	7.8	10	1500	1	*	59	47	37	-	-	Tr	5.8	
Croydon ...	244	1019.4	+6	-	0	z	44	95	5	-	-	-	-	-	-	1020.5	+10	ENE	1	rf	48	95	2	5	-	-	10	10	450	1	*	59	43	40	-	-	1	5.4	
Manston ...	135	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.5	+8	N	3	c	50	85	6	5	-	-	9	9	5700	1	*	51	45	39	-	-	2	1.0	
Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.1	0	NW	2	pr	48	95	6	5	-	-	9	9	1500	1	*	55	44	36	-	-	0.2	4.6	
Clacton-on-Sea ...	55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.7	0	NW	3	c	48	95	6	5	-	-	7.8	7.8	4000	0	0	53	46	42	-	-	Tr	7.8	
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.1	+4	N	3	c	46	95	7	5	-	-	7.8	7.8	4000	0	2	53	43	39	-	-	-	9.3	
Scilly (St. Mary's)	163	1022.4	+10	NNW	2	bc	49	95	7	2	-	-	4.6	4.6	4000	1022.7	0	NNW	1	c	50	95	6	5	-	-	9	9	4000	0	1	57	45	*	-	-	-	10.4	
Falmouth...	200	1022.3	+10	NNW	2	bc	48	85	7	5	-	-	4.6	4.6	4000	102																							



EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

<p><b>COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.</b></p> <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.  m, mist, „ 1100-2200 yds.  h, hail. i, intermittent.  jp, precipitation within sight of station.  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.</p>	<p><b>COLUMNS 9, 23.—FORM OF LOW CLOUD.</b></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 Nimbus.  7 Fair weather Cu and St-Cu.  8 Large Cu (or Cu-Nb) and St-Cu.  9 Large Cu (or Cu-Nb) and Nb.  Note.—Nimbus—ragged low clouds of bad weather.</p>	<p><b>COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.</b></p> <p>0 No medium clouds.  1 Typical A-St (thin).  2 Typical A-St (thick). (Sun or moon invisible).  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><b>COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.</b></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>
<p>With present weather is combined, whenever possible, the general character of the weather.</p> <p>A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r, fair weather after rain; —, has decreased; +, has increased.</p>	<p><b>COLUMNS 12, 13, 26, 27.</b></p> <p>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.</p>	<p><b>COLUMN 29.—STATE OF GROUND.</b></p> <p>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.</p>	



# REPORTS from HEALTH RESORTS for 3rd MAY 1930.

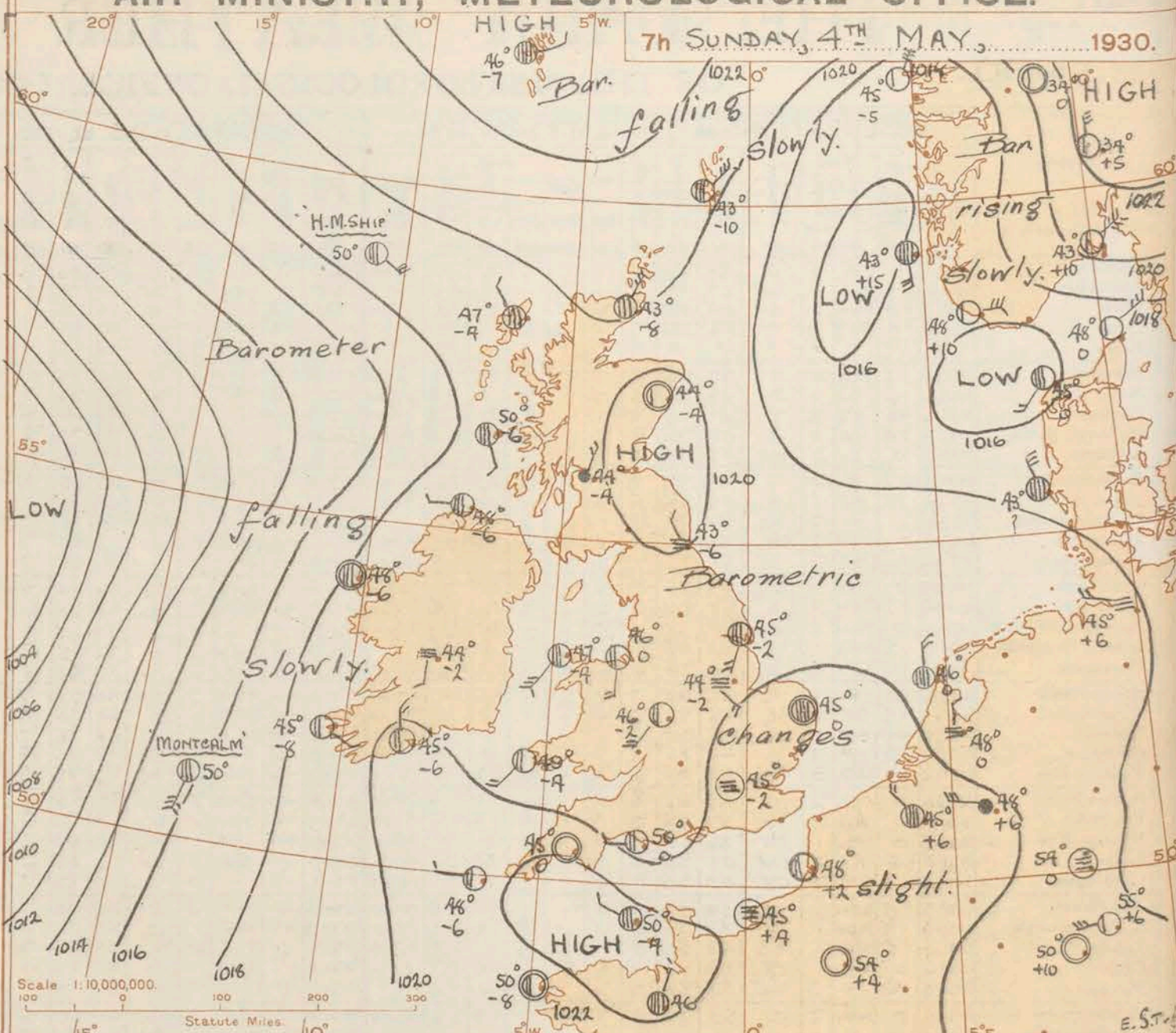
# AIR MINISTRY, METEOROLOGICAL OFFICE.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 9h. 30a.	Max. 9h. to 17h. 30a.	Night. 17h. 30a. to 9h. 30a.	Day. 9h. to 17h. 30a.	Sunrise to 17h. 30a.	Sunset to 17h. 30a.
Berwick-on-T.	0	CO	40	45	-	-	0.8	11.6
Douglas	om	cbe	42	55	-	-	2.1	12.5
Llandudno	0	0	42	56	-	-	3.2	12.3
Colwyn Bay	bebe	0	42	54	-	-	4.1	12.1
Rhyl	cm	bcm	42	55	-	-	2.5	12.5
Wallasey	bca	cbe	43	56	-	-	3.5	7.8
Southport	mo	cbe	40	56	-	-	6.0	9.4
Blackpool	0	0	41	56	-	-	4.1	11.2
Morecambe	0	0	40	56	-	-	8.0	11.3
Ilkley	cbe	co	37	54	-	-	3.0	9.1
Cleethorpes	om	or	40	46	-	Trace	0.0	0.0
Mablethorpe	om	om	41	45	-	0.3	0.0	0.0
Skegness	0	0	41	46	-	Trace	0.2	1.3
Aberystwyth	bca	bca	44	59	-	-	8.4	5.6
Bath	icbe	cbe	47	58	-	3	1.7	8.5
Cheltenham	ad	bco	45	60	0.3	Trace	3.9	12.1
Leamington Spa	agpr	oco	43	51	-	1	0.0	8.9
Lowestoft	bca	op	43	51	-	Trace	2.9	6.8
Dovercourt	dbca	br	42	59	Trace	Trace	2.9	9.7
Maldon	rbca	bca	46	57	2	-	1.9	7.8
Southend	ad	com	44	59	0.2	Trace	0.7	5.3
Hfracombe	cbe	b	48	57	-	-	7.2	7.7
Bude	cpc	bc	47	55	-	-	8.6	3.2
St. Ives	b	b	46	56	-	-	10.1	10.9
Penzance	b	b	46	61	-	-	7.4	12.3
Torquay	pabcb	bca	49	60	Trace	-	4.2	7.3
Jersey	bc	b	42	59	-	-	11.3	4.7
Weymouth	pab	pab	45	59	1	1	6.0	8.4
Bournemouth	cbe	bca	44	61	-	-	4.5	6.2
Ventnor	icbe	bca	45	58	-	-	6.2	5.2
Southsea	0	bca	47	60	-	0.4	3.3	5.7
Bognor Regis	cbe	bc	45	58	-	-	7.4	8.3
Littlehampton	bc	bc	42	56	-	-	6.2	8.7
Worthing	cbe	bca	46	58	Trace	-	7.2	9.3
Brighton	bcb	b	43	57	-	-	8.8	9.8
Eastbourne	bcb	b	46	61	-	-	8.2	7.7
Hastings	cbe	bcb	46	57	0.4	-	7.4	7.2
Folkestone	cm	bcb	46	61	-	Trace	3.3	7.7
Dover	bc	bca	48	59	0.2	-	6.8	4.3
Deal	bcb	bca	46	61	-	-	8.5	2.5
Tynbridge Wells	copa	Hrc	44	57	1	5	0.7	4.5
Ramsgate	bcb	b	46	58	1	-	8.5	2.9
Margate	bc	bc	46	53	1	-	8.7	0.0

At these stations Max. Temp. is for period 21h. to-day; Min. Temp. for period 21h. to-day.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 4th May, 1930.
1. S.E. England	Light variable wind, mainly fair; local morning mist or fog; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light variable wind becoming southerly, moderate or fresh, bright becoming cloudy; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Light variable wind; cloudy, local showers; local morning mist or fog; moderate temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scotland.	As 17 - 20.
14. Mid-Scotland	
15. N.E. Scotland	Wind E. to S.E., moderate; mainly cloudy; local drizzle; moderate temperature.
16. Orkneys and Shetlands.	
17. N.W. Ireland	Light or moderate southerly wind, increasing to fresh or strong; cloudy, some rain later; moderate temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.  
SEA DISTURBANCE. ~ Rough. ~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A depression on the Atlantic westward of Ireland is moving east and will cause fresh or strong southerly winds on our Western Seaboard. Weather will become cloudy with rain later in the west but it will be mainly fair in East and Southeast England.

## FURTHER OUTLOOK.

Unsettled in the west and north, probably continuing mainly fair in Southeast England.

Forecasts issued at 1130 G.M.T.

G. C. SIMPSON, 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

4th MAY 1930.

No. 25,000

OBSERVATIONS at 1 hr. G.M.T. 4th MAY														OBSERVATIONS at 7 hr. G.M.T. 4th MAY														PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. of air. (6)	Humid. % (7)	Visibility in miles. (8)	Cloud. (9)				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. of air. (20)	Humid. % (21)	Visibility in miles. (22)	Cloud. (23)				State of Ground. (29)	Sea. (30)	TEMPERATURE. (31)			RAINFALL. (34)		SUNSHINE 3rd Hrs. (36)				
				Direc. (4)	Force. (4-12)					Low. (10)	Med. (11)	High. (12)	Total. (13)			Height of Base. (feet) (14)	Direc. (18)					Force. (18-12)	Low. (24)	Med. (25)	High. (26)			Total. (27)	Height of Base. (feet) (28)	Max. Day 7h-12h of (31)	Min. Night 12h-7h of (32)	Min. on Grass of (33)		Day 7h-12h mm. (34)	Night 12h-7h mm. (35)		
Lerwick ...	54	1022.0	-6	NE	2	c	45	85	8	5	2	-	4-6	9	1500	1020.7	-10	NE	4	c	43	75	8	5	2	-	4-6	10	1500	0	0	51	42	-	-	-	4.5
Stornoway ...	30	1020.3	-10	NW	1	b	41	95	1	-	-	-	-	-	1018.6	-4	NNW	1	c	47	85	7	8	-	-	-	10	10	7200	0	0	59	42	-	-	-	9.7
Wick ...	81	1021.9	-12	ENE	2	bF	41	95	1	-	-	-	-	-	1020.3	-8	NE	3	c/d	43	95	8	6	2	-	4-6	10	1500	1	2	46	40	-	-	0.1	-	
Tiree ...	22	1021.9	-12	ENE	2	bF	41	95	1	-	-	-	-	-	1018.1	-6	SSE	1	c	50	95	5	-	3	8	-	7-8	-	1	53	45	37	-	3	8.3		
Nairn ...	82	1021.9	-12	ENE	2	bF	41	95	1	-	-	-	-	-	1019.3	-6	ENE	3	c	45	75	8	5	2	-	4-6	7-8	2500	0	0	50	38	-	-	-	3.2	
Aberdeen ...	37	1021.2	-10	W	1	bc	46	95	7	5	-	9	1	4-6	4000	1019.0	-6	W	1	c	48	95	7	5	-	-	3+	9+	2500	0	0	53	45	-	-	-	3.2
Malin Head ...	51	1021.2	-10	W	1	bc	46	95	7	5	-	9	1	4-6	4000	1019.0	-6	W	1	c	48	95	7	5	-	-	3+	9+	2500	0	0	53	45	-	-	-	3.2
Renfrew ...	36	1021.4	0	NE	2	c	42	95	8	5	-	9	9	1500	1019.4	-4	NE	2	c/pr	44	85	6	5	2	-	7-8	10	2500	0	0	63	42	40	-	Tr	4.8	
Inchkeith (Edin.) ...	190	1021.4	0	NE	2	c	42	95	8	5	-	9	9	1500	1020.4	-4	E	1	o	43	95	7	5	-	-	10	10	1500	0	0	48	40	35	-	-	4.2	
Leuchars ...	30	1021.4	0	NE	2	c	42	95	8	5	-	9	9	1500	1020.0	-2	E	3	o	44	85	8	5	-	-	10	10	1500	0	0	48	42	42	-	-	5.5	
Eskdalemuir ...	794	1020.3	-6	0	0	o	43	95	6	5	-	10	10	800	1019.1	-4	NNE	2	r	41	95	6	6	7	7	2-3	10	2500	1	0	60	39	40	-	0.2	7.6	
Tynemouth ...	67	1020.3	-6	0	0	o	43	95	6	5	-	10	10	800	1020.0	-6	NNW	1	of	43	95	3	5	-	-	10	10	1500	1	0	46	43	43	-	0.1	-	
Blacksod Point ...	10	1020.6	0	W	1	c	45	95	7	-	-	-	-	-	1018.0	-10	ESE	1	o	48	95	6	5	-	-	10	10	800	0	0	54	44	40	Trace	Tr.	0.1	
Aldergrove ...	238	1020.6	0	W	1	c	45	95	7	-	-	-	-	-	1018.7	-10	ESE	1	o	48	95	6	5	-	-	10	10	800	0	0	54	44	40	Trace	Tr.	0.1	
Donaghadee ...	40	1020.6	0	W	1	c	45	95	7	-	-	-	-	-	1018.4	-2	NNE	2	bc	46	95	6	7	7	-	2-3	2-3	4000	0	1	54	45	-	-	-	-	
Birr Castle ...	173	1019.9	-2	S	2	b	44	95	6	5	-	Tr	Tr	2500	1019.2	-2	S	1	f	44	95	2	5	-	-	10	10	2500	1	0	53	42	36	1	0.6	3.8	
Holyhead ...	26	1019.9	-2	S	2	b	44	95	6	5	-	Tr	Tr	2500	1018.5	-4	SW	4	c	47	95	6	5	-	-	7-8	9+	1500	0	1	53	43	36	-	-	6.7	
Liverpool (Bidston) ...	189	1019.9	-2	S	2	b	44	95	6	5	-	Tr	Tr	2500	1019.0	0	S'E	2	bc	46	95	6	5	-	-	2-3	-	-	1	0	56	45	41	-	-	2.8	
Chester (Sealand) ...	18	1019.9	-2	S	2	b	44	95	6	5	-	Tr	Tr	2500	1019.1	0	S	1	z	46	95	2	5	-	-	2-3	-	-	0	0	60	41	35	-	-	3.0	
Harrogate ...	478	1019.9	-2	S	2	b	44	95	6	5	-	Tr	Tr	2500	1019.7	0	S	1	f	45	95	2	5	-	-	10	10	<150	1	0	53	44	44	-	-	3.8	
Spurn Head ...	29	1021.0	0	SE	1	c	44	95	7	-	2	-	10	-	1019.8	-2	S'W	2	c	45	95	6	5	1	-	4-6	10	2500	0	0	46	43	-	0.1	-	0.1	
Birmingham ...	535	1021.0	0	SE	1	c	44	95	7	-	2	-	10	-	1019.8	-2	SW	2	bc	46	95	5	-	3	-	-	2-3	-	1	52	43	37	Trace	-	0.2		
Cranwell ...	236	1021.1	0	SSE	2	c	43	95	6	5	-	9+	9+	4000	1019.9	-2	SE	2	f	44	95	2	5	-	-	10	10	<150	1	0	54	43	41	-	-	1.5	
Gorleston ...	14	1021.1	0	N	1	c	45	95	7	-	2	-	10	-	1020.6	0	0	0	45	95	6	5	-	-	10	10	1500	0	1	50	44	43	-	-	0.0		
Valentia Obs. ...	30	1021.6	-10	W	1	bc	47	95	8	-	5	-	4-6	-	1018.4	-8	SE	1	bc	45	95	8	2	-	-	2-3	2-3	1500	1	2	55	38	33	-	0.1	11.6	
Roches Point ...	22	1020.6	0	W	1	bc	48	95	7	-	1	5	-	4-6	-	1020.1	-6	N	2	bc	45	85	8	5	-	-	2-3	2-3	2500	0	0	61	43	-	-	Tr.	-
Pembroke ...	150	1020.6	0	W	1	bc	48	95	7	-	1	5	-	4-6	-	1019.3	-4	SW	2	bc	49	95	7	8	7	-	4-6	4-6	1500	0	1	55	46	-	-	-	9.1
Ross-on-Wye ...	223	1020.6	0	W	1	bc	48	95	7	-	1	5	-	4-6	-	1019.6	-6	W'N	1	of	43	95	1	5	-	-	10	10	<150	1	0	57	37	35	2	0.1	1.0
Leafeld ...	612	1020.6	0	W	1	bc	48	95	7	-	1	5	-	4-6	-	1020.0	-2	SW'W	2	of	42	95	1	5	-	-	10	10	<150	1	0	54	41	31	2	Tr	1.1
Cardington ...	100	1020.6	0	W	1	bc	48	95	7	-	1	5	-	4-6	-	1020.1	-2	BSE	1	f	43	95	3	5	-	-	10	10	<150	1	0	51	41	35	Trace	-	0.9
Winchester ...	272	1020.6	0	W	1	bc	48	95	7	-	1	5	-	4-6	-	1020.6	0	0	0	43	95	3	5	-	-	10	10	220	1	0	58	35	30	2	-	2.4	
S. Farnborough ...	237	1020.6	0	W	1	bc	48	95	7	-	1	5	-	4-6	-	1020.1	-2	0	0	45	95	2	5	-	-	10	10	<150	1	0	53	41	32	1	Tr	1.9	
London (Kew) ...	18	1020.6	0	W	1	bc	48	95	7	-	1	5	-	4-6	-	1020.6	0	0	0	47	95	2	5	-	-	10	10	<150	1	0	58	43	38	23	Tr	1.9	
Croydon ...	244	1020.9	0	ESE	1	f	43	95	3	5	-	10	10	<150	1020.4	0	0	0	46	95	2	5	-	-	10	10	<150	1	0	56	42	38	5	Tr	1.3		
Manston ...	150	1020.9	0	ESE	1	f																															



STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 4th May														OBSERVATIONS at 18h. G.M.T. 4th 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. 0-9	Sea. 0-9	WEATHER.													
			Direc.	Force.					Form.	Amount.	Height of Base (feet)	Direc.	Force.			Form.	Amount.					Height of Base (feet)	7h.-13h. 4th	13h.-18h. 4th	18h.-1st 5th	1st.-7h. 5th																
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)			
Lerwick ...	10125	-10	NE	4	C	45	65	8	4	7	-	4-6	7-8	1500	10181	-10	NNE	4	C	43	65	8	4	7	-	4-6	7-8	1500	0	.	0	3	c	c	c	c	c	c	c	c	c	c
Stornoway ...	10174	-4	SE	3	b	54	65	8	-	-	-	-	-	-	10160	-6	ENE	4	b	50	75	8	-	-	-	-	-	-	0	3	0	cb	b	c	bc	c	bc	c	bc	c	bc	
Wick ...	10136	-8	NE	3	O	44	75	8	5	-	-	10	10	1500	10175	-12	NE	3	O	44	75	8	5	-	-	10	10	1500	0	2	0	c	c	c	c	c	c	c	c	c	c	
Tiree ...	10174	-4	SE	4	C	52	85	6	5	1	-	4-6	7-8	2500	10157	-10	SSE	3	b	50	85	7	-	8	7	0	Tr.	-	0	2	5mbcc	bccz	bcbw	bcw	c	bcw	c	bcw	c	bcw		
Nairn ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10175	.	ENE	3	bc	45	85	8	2	6	-	2-3	4-6	4000	0	.	0	0	cbcc	bc	bcc	bcc	c	bc	c	bc	c	bc
Aberdeen ...	10191	-6	E	2	C	47	75	7	2	2	-	7-8	10	1500	10176	-10	ENE	2	C/d	44	85	8	6	2	-	2-3	10	1500	0	1	0	circ	cud	cbc	bcc	bcc	bcc	bcc	bcc	bcc	bcc	
Malin Head ...	10177	-6	NNE	2	bc	50	85	7	1	-	0	2-3	2-3	2500	10153	-14	E	4	b	43	85	5	1	-	-	Tr.	Tr.	4000	0	1	0	cbc	bzzz	bzzz	bzzz	bzzz	bzzz	bzzz	bzzz	bzzz	bzzz	
Renfrew ...	10187	-4	E	2	C	50	75	6	6	2	-	7-8	10	4000	10168	-10	ENE	3	C	51	75	6	5	-	-	2-3	2-3	5700	0	.	0	cm	cz	cm	cm	cm	cm	cm	cm	cm	cm	
Inchkeith (Edin.)	10193	-4	NE	1	O	44	95	7	5	-	-	10	10	800	10178	-10	NE	1	O	44	95	7	5	-	-	10	10	800	0	0	0	0	0	0	0	0	0	0	0	0	0	
Leuchars ...	10190	-4	ESE	3	O	46	85	8	5	-	-	10	10	1500	10172	-10	ESE	2	C	45	85	8	7	-	-	10	10	4000	0	.	0	0	0	0	0	0	0	0	0	0	0	0
Esdailemuir ...	10174	-10	ENE	2	C	51	65	7	5	7	-	3	3	1500	10158	-8	WSW	1	ir	43	75	7	5	7	-	7-8	9	1500	1	.	0	0	0	0	0	0	0	0	0	0	0	
Tynemouth ...	10183	-10	NNE	1	O/r	46	95	6	5	-	-	10	10	1500	10170	-10	NNE	1	ir	45	95	4	6	-	-	10	10	1500	1	0	0	0	0	0	0	0	0	0	0	0	0	
Blacksod Point ...	10150	.	S	2	C	57	55	8	.	.	.	2-3	7-8	.	10125	.	S	3	C	54	65	8	.	.	.	.	.	.	.	3	.	0	0	0	0	0	0	0	0	0	0	
Aldergrove ...	10171	-12	N	1	bc	56	75	7	1	-	-	4-6	4-6	4000	10153	-6	SE	3	u	53	85	6	6	-	-	7-8	7-8	2500	0	.	0	0	0	0	0	0	0	0	0	0	0	
Donaghadee ...	10175	-2	E	1	bc	51	85	7	5	3	-	4-6	4-6	4000	10154	-4	S	2	bc	50	85	7	5	3	-	4-6	4-6	4000	0	0	0	0	0	0	0	0	0	0	0	0	0	
Birr Castle ...	10165	-6	S	1	bc	60	65	8	4	-	-	4-6	4-6	2500	10136	-6	S	2	C	58	55	8	1	-	-	7-8	9	4000	0	.	0	0	0	0	0	0	0	0	0	0	0	
Holyhead ...	10179	-6	SW	4	bc	50	95	6	5	-	-	4-6	4-6	5700	10159	-10	SSW	4	b	50	95	7	5	3	-	Tr.	1	800	0	1	0	0	0	0	0	0	0	0	0	0		
Liverpool (Bidston)	10180	0	NW	3	bc	53	75	7	-	-	-	0	2-3	-	10167	-6	NNW	1	m	48	95	4	7	2	-	2-3	9	2500	0	.	0	0	0	0	0	0	0	0	0	0		
Chester (Sealand)	10179	-8	NW	3	Z	55	75	6	8	-	-	4-6	4-6	4000	10166	-8	NNW	2	Z	54	85	6	7	3	-	2-3	4-6	4000	0	.	0	0	0	0	0	0	0	0	0	0		
Harrogate ...	10179	-6	S	1	C/r	50	85	5	5	8	-	7-8	9	2500	10161	-10	-	0	54	85	5	8	-	-	-	4-6	4-6	2500	1	.	0	0	0	0	0	0	0	0	0	0		
Spurn Head ...	10188	-2	S	3	C	49	85	6	-	2	-	0	10	-	10169	-4	SSE	4	C	47	95	6	-	2	-	0	10	-	0	2	0	0	0	0	0	0	0	0	0	0		
Birmingham ...	10180	-8	WSW	3	bc	50	55	8	2	-	-	4-6	4-6	4000	10167	-8	WSW	1	r, r	53	75	6	6	3	-	7-8	9	2500	1	.	0	0	0	0	0	0	0	0	0	0		
Cranwell ...	10185	-12	SEE	2	Z	56	75	6	8	-	-	9	9	1500	10166	-12	NW	3	rr	53	75	6	8	7	-	7-8	9	1500	1	.	0	0	0	0	0	0	0	0	0	0		
Gorleston ...	10183	-6	SES	4	C	49	85	6	4	-	-	9	9	2500	10177	-10	SW	3	C	50	85	6	4	-	-	9	9	2500	0	2	0	0	0	0	0	0	0	0	0	0		
Valentia Obs. ...	10157	-14	SSE	5	C	55	75	8	8	1	-	3	10	2500	10124	-20	SE	5	C	53	75	8	5	2	-	4-6	10	1500	0	3	0	0	0	0	0	0	0	0	0	0		
Roches Point ...	10188	-10	SW	2	f	51	85	3	5	-	-	9	9	450	10160	-12	SW	3	C	53	85	8	2	3	-	4-6	7-8	1500	0	2	0	0	0	0	0	0	0	0	0	0		
Pembroke ...	10182	-4	SSW	3	bc	52	85	7	2	7	-	1	2-3	4000	10171	-6	SSW	3	C	51	95	7	8	-	-	9	9	4000	0	1	0	0	0	0	0	0	0	0	0	0		
Ross-on-Wye ...	10180	-8	SSW	3	u	57	65	7	3	-	-	7-8	9	4000	10160	-10	SW	3	bc	59	55	8	2	-	-	2-3	2-3	4000	0	.	0	0	0	0	0	0	0	0	0	0		
Leafield ...	10186	-6	SSW	2	pr	55	75	6	3	-	-	9	9	1500	10168	-6	ENE	1	C/pr	55	75	8	5	6	-	7-8	9	2500	1	.	0	0	0	0	0	0	0	0	0	0		
Cardington ...	10186	-10	SW	3	C	58	65	6	3	3	-	7-8	7-8	4000	10172	-4	W	3	C	55	65	7	5	7	-	4-6	9	1200	0	.	0	0	0	0	0	0	0	0	0	0		
Winchester ...	10188	-10	WSW	2	C	61	55	7	2	-	-	7-8	7-8	4000	10174	-10	SSW	3	bc	56	65	7	5	-	-	2-3	2-3	4000	0	.	0	0	0	0	0	0	0	0	0	0		
S. Farnborough ...	10185	-10	W	2	bc	63	35	8	1	3	-	4-6	4-6	2500	10170	-6	SW	3	bc	58	55	7	1	3	1	1	2-3	4000	0	.	0	0	0	0	0	0	0	0	0	0		
London (Kew) ...	10192	-18	WSW	1	C	56	75	5	8	-	-	1	7-8	9	5700	10170	-16	S	1	u	50	65	7	8	6	8	4-6	7-8	2500	1	.	0	0	0	0	0	0	0	0	0	0	
Croydon ...	10189	-14	WS	2	Z	61	55	6	3	-	-	9	9	1500	10172	-12	SSW	3	Z	56	65	6	8	-	-	4-6	4-6	2500	0	.	0	0	0	0	0	0	0	0	0	0		
Manston ...	10196	-10	SES	3	C	63	85	6	6	-	-	9	9	1500	10176	-6	SSW	3	O	54	85	6	5	-	-	10	10	5700	0	.	0	0	0	0	0	0	0	0	0	0		
Shoeburyness ...	10186	-10	SE	1	bc	56	75	6	7	-	-	4-6	4-6	2500	10179	-10	ES	1	C	52	95	6	5	-	-	7-8	7-8	5700	0	.	0	0	0	0	0	0	0	0	0	0		
Clacton-on-Sea ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10180	-10	SE	4	C	49	95	6	5	-	-	7-8	7-8	5700	0	1	0	0	0	0	0	0	0	0	0	0		
Felixstowe ...																																										

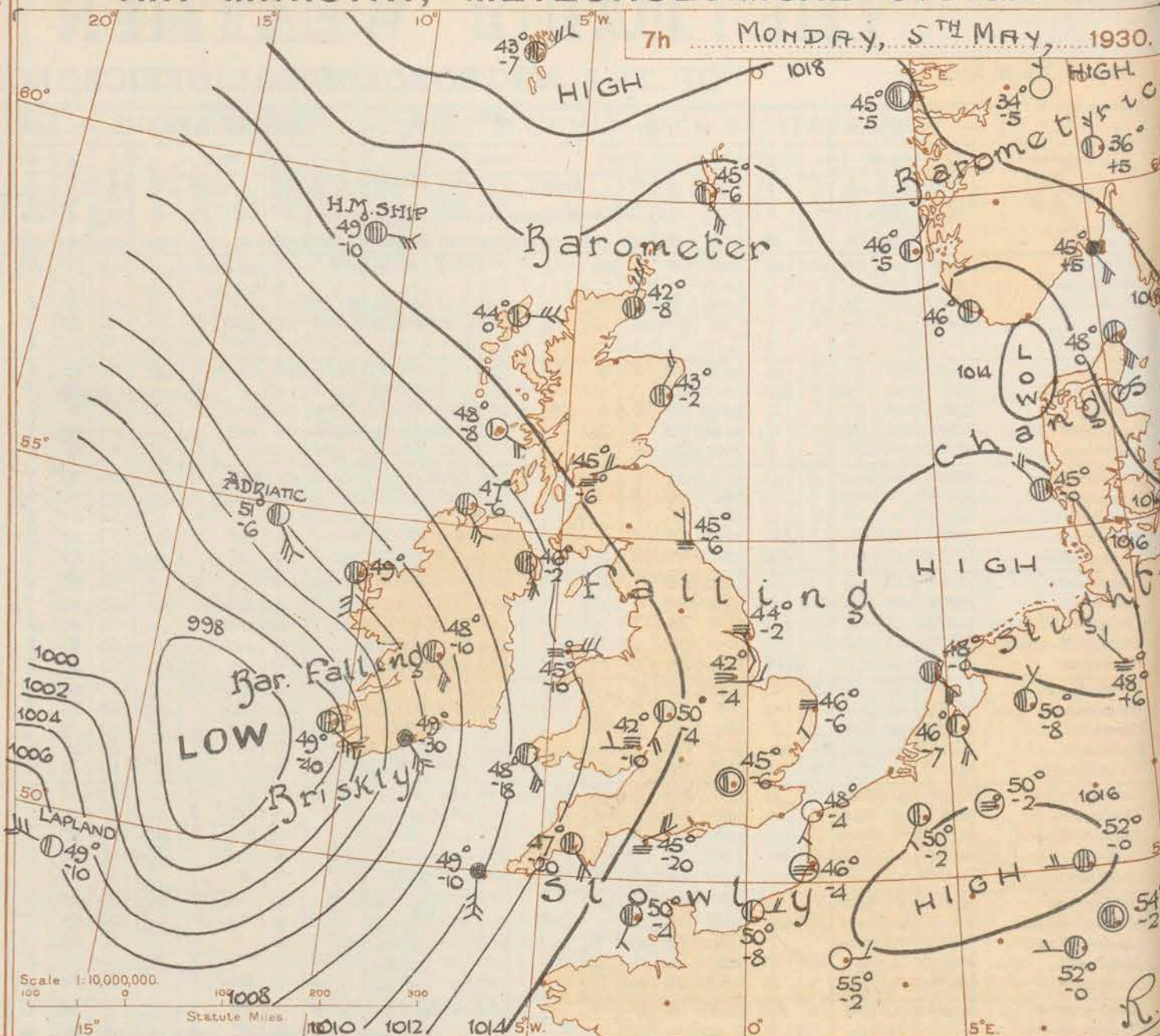


# REPORTS from HEALTH RESORTS for 4th May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 4h.	Max. 4h. to 9h.	Night. 9h. to 4h.	Day. 4h. to 9h.	Sunrise to 17h.	Sunset to 3rd.
Berwick-on-T.	0	0	41	45	0.2	-	0.0	0.8
Douglas	0	mbc	45	58	1	-	5.2	2.8
Llandudno	cbo	bc	44	57	-	-	3.3	3.8
Colwyn Bay	bcbdp	bcb	43	58	-	Trace	7.2	4.4
Rhyl	bc	bc	42	53	-	-	5.9	2.5
Wallasey	bzb	bbcm	45	55	0.3	-	2.6	3.5
Southport	ocbc	b	46	55	-	-	6.5	6.0
Blackpool	oc	bcc	43	55	-	-	3.2	4.1
Morecambe	c	bc	44	52	-	-	2.0	8.8
Ilkley	cpc	bc	40	59	-	2	2.2	3.0
Cleethorpes	rom	oco	42	51	Trace	-	1.6	0.0
Mablethorpe	om	acom	42	53	-	-	1.7	0.0
Skegness	0	ob	42	53	-	-	2.8	0.2
Aberystwyth	bcbz	bz	41	59	-	-	11.0	9.3
Bath	bbc	bcc	40	63	-	-	6.5	1.7
Cheltenham†	wkbc	bcc	43	61	-	-	5.3	3.2
Leamington Spa	bcbct	rc	43	61	-	Trace	3.2	0.0
Lowestoft	cocbc	bcbcc	43	52	-	-	4.0	4.0
Dovercourt	oc	oc	45	51	-	-	0.0	4.0
Maldon	moc	cbcc	47	57	-	-	1.2	1.9
Southend	ofoc	cm	46	57	-	-	2.9	0.7
Hfracombe	b	b	48	55	-	-	10.1	8.9
Bude	b	b	46	65	-	-	12.0	4.8
St. Ives	c	c	43	56	-	-	5.6	11.2
Penzance	bcb	b	43	57	-	-	8.0	8.3
Torquay	bz	bv	42	60	-	-	11.2	4.2
Jersey	bc	b	48	59	-	-	9.3	13.0
Weymouth	bz	bz	40	59	-	-	10.5	6.8
Bournemouth	bcb	b	39	63	-	-	8.0	4.5
Ventnor	bcbcf	cbf	46	59	-	-	5.2	6.9
Southsea	b	b	43	61	-	-	10.3	3.3
Bognor Regis	cbc	bcb	42	53	-	-	6.4	7.4
Littlehampton	bcc	cpc	40	53	-	-	2.8	6.3
Worthing	cbc	b	43	53	-	-	2.3	7.2
Brighton	cbc	bcc	41	49	-	-	0.8	8.9
Eastbourne†	ocbc	bbc	44	55	-	-	5.7	9.3
Hastings†	ofmc	clcb	45	53	-	-	5.1	7.8
Folkestone	wom	ocof	43	54	-	-	1.5	3.3
Dover	mocmc	bco	44	52	Trace	-	1.6	6.0
Deal	o	bcc	43	58	-	-	4.3	8.5
Tunbridge Wells	ofcbe	bcc	42	61	0.3	-	3.1	1.3
Ramsgate	c	cbcc	43	52	-	-	3.6	8.5
Margate	omc	bccm	44	56	-	-	3.5	9.2

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm. = 0.  
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. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.  
SEA DISTURBANCE. ~ Rough. ~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression is centred on the Eastern Atlantic while an associated secondary off Southwest Ireland will move northeastward. Some rain is likely to spread from the Southwest to reach most districts in the southern half of the British Isles during the ensuing twentyfour hours. A tendency for local thunderstorms is developing.

### FURTHER OUTLOOK.

Unsettled.

Forecasts issued at 0930 G.M.T.

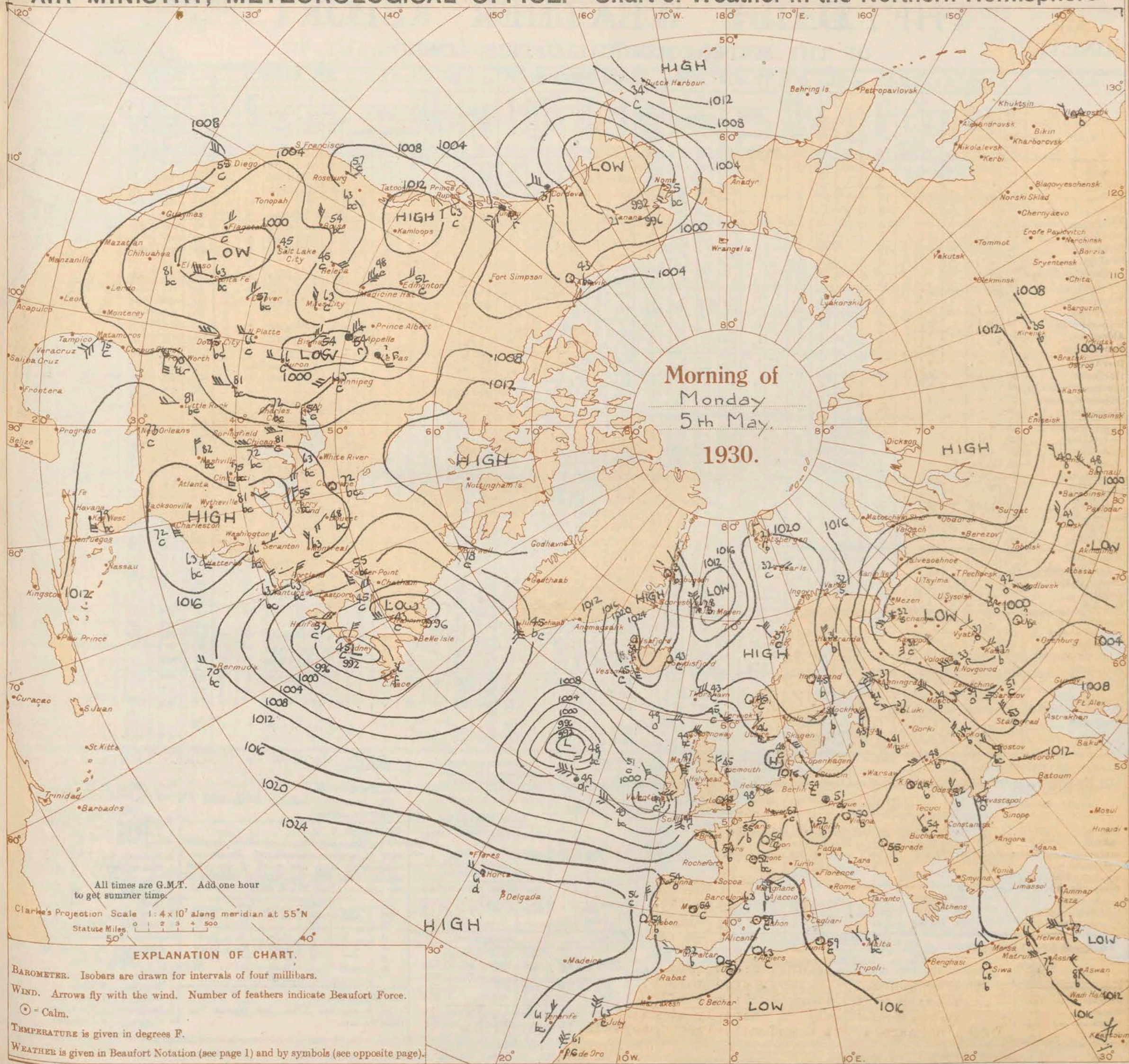
G. C. SIMPSON, C.B., D.Sc., F.R.S.,  
Director.

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

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 5th May, 1930.
1. S.E. England	Moderate to fresh southeasterly to southwesterly winds; cloud increasing and lowering; some rain later with perhaps thunder; mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh southerly to southwesterly winds, strong at times locally; cloudy, some rain with perhaps thunder; mild.
6. South Wales	
7. North Wales	
8. N.W. England	Moderate to fresh southeasterly to easterly winds; cloud increasing and lowering; some rain later with perhaps thunder locally; mild.
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. Scot- land.	Moderate to fresh southeasterly to easterly winds; cloud increasing and lowering; mild.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	Fresh southeasterly winds, strong at times, becoming finally westerly; cloudy, some rain with perhaps local thunder; bright intervals later; mild.
17. N.W. Ireland	
18. N.E. Ireland	Fresh southerly to westerly winds; cloudy, some rain with perhaps local thunder; bright intervals later; mild.
19. S.E. Ireland	
20. S.W. Ireland	



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





AIR  
MINISTRY.

## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

5<sup>th</sup> May 1930.

No. 25001.

OBSERVATIONS at 1 hr. G.M.T.															OBSERVATIONS at 7 hr. G.M.T.															PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. of air. (6)	Humid. % (7)	P-visibility (8)	Cloud.				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. of air. (20)	Humid. % (21)	P-visibility (22)	Cloud.				State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 1 hr. (39)						
				Direc. (3)	Force. (4)					Low. (9)	Med. (10)	High. (11)	Low. (12)			Total (13)	Height of Base. (feet) (14)					Direc. (17)	Force. (18)	Low. (23)	Med. (24)			High. (25)	Low. (26)	Total (27)	Height of Base. (feet) (28)	Max. Day 7h-18h op. (31)		Min. Night 18h-7h op. (32)	Min. on Grass op. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)		
Lerwick ...	54	1015.6	-10	NE	4	C	44.7	75	9	5	2	10	1500	1015.3	-6	SE	3	C	45	75	7	5	2	10	1500	0	1	45	41	31	-	-	-	1.4					
Stornoway ...	30	1016.2	0	E	2	C	44.3	65	9	5	1	10	2500	1014.9	0	E	5	bc	44	65	8	1	1	1	2-3	2-3	5700	0	3	55	40	31	-	-	-	11.8			
Wick ...	81	1016.3	-8	NNE	3	C	44.3	65	9	5	1	10	2500	1015.3	-8	NNE	3	0	42	75	8	5	1	10	1500	0	2	45	41	31	-	-	-	8.1					
Tiree ...	22	1016.3	-8	NNE	3	C	44.3	65	9	5	1	10	2500	1012.6	-8	E'S	2	b	48	85	7	5	2	7	8	0	Tr	0	1	53	40	32	-	-	-	0.8			
Nairn ...	82	1016.3	-8	NNE	3	C	44.3	65	9	5	1	10	2500	1014.8	-8	NE	2	c	44	65	8	5	3	7	8	7-8	2500	0	1	50	39	31	-	-	-	0.0			
Aberdeen ...	37	1013.3	-6	ENE	3	C	44.3	95	5	5	-	10	1000	1015.2	-2	NNE	2	C	43	65	8	5	1	9	9	4000	0	1	47	40	32	Tr.	-	-	-	8.6			
Malin Head ...	51	1013.3	-6	ENE	3	C	44.3	95	5	5	-	10	1000	1011.4	-6	SSE	4	C	47	93	6	5	3	9	4-6	7-8	800	0	1	51	45	31	-	-	-	0.1			
Renfrew ...	36	1016.6	-6	E	2	C	44.3	95	8	5	-	10	1000	1014.6	-6	E	2	2	45	85	5	5	2	1	7-8	10	1500	0	1	52	43	40	-	-	-	0.0			
Inchkeith (Edin.) ...	190	1016.6	-6	E	2	C	44.3	95	8	5	-	10	1000	1014.8	-8	E	2	C	44	95	8	5	8	1	4-6	9	1500	0	0	45	42	42	-	-	-	0.0			
Leuchars ...	30	1016.6	-6	E	2	C	44.3	95	8	5	-	10	1000	1015.3	-2	ENE	2	C	45	85	8	5	3	1	9	10	4000	0	1	46	41	40	-	-	-	0.0			
Esksdalemuir ...	794	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1014.2	-4	ENE	3	fo	42	95	2	5	1	10	10	1500	1	1	55	41	42	2	2	1.5					
Tynemouth ...	67	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1015.2	-6	N	1	fo	45	95	3	5	1	10	16	800	1	0	46	44	42	2	2	0.3					
Blacksed Point ...	10	1009.2	-5	3	0	51	73	7	-	-	-	-	-	1006.4	-2	SSE	3	C	49	75	8	5	-	10	1500	0	3	57	47	-	-	-	-	5.3					
Aldergrove ...	238	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1011.8	-2	SSE	3	bc	48	85	7	5	-	10	1500	0	2	52	43	-	-	-	-	-					
Donaghadee ...	40	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1012.3	-2	SSE	3	0	46	95	7	5	-	10	1500	0	2	52	43	-	-	-	-	-					
Birr Castle ...	173	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1007.7	-10	SE	3	C	48	85	7	5	-	10	1500	0	1	62	45	40	-	-	-	7.4					
Holyhead ...	26	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1012.1	-10	SE	4	m	45	95	4	5	-	10	1500	0	1	55	43	41	-	-	-	6.2					
Liverpool (Bidston) ...	189	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1012.6	-10	SE	3	cf	48	85	3	5	3	1	4-6	7-8	1500	0	1	55	44	40	-	-	-	7.9			
Chester (Sealand) ...	16	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1013.2	-8	SE	2	F	41	95	1	5	-	10	1500	0	1	58	39	36	1	1	6.0						
Harrogate ...	478	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1014.6	-6	NW	1	f	44	95	2	5	-	10	1500	0	1	57	44	38	0.3	-	-	-	1.6				
Spurn Head ...	29	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1014.5	-2	SSE	1	F	44	95	1	5	-	10	1500	0	1	50	43	-	-	-	-	0.2	9.4				
Birmingham ...	535	1016.2	-6	N	1	m	44.3	95	4	5	2	10	1500	1012.8	-4	SSW	2	bc	50	85	6	5	-	10	1500	0	1	60	41	31	Tr.	0.1	5.1						
Cranwell ...	236	1015.5	-2	S	1	cf	44.3	95	3	-	1	2	0	7-8	1014.2	-4	E	1	F+	42	95	1	5	-	10	1500	0	1	60	39	34	Tr.	2	2.6					
Gorleston ...	14	1016.4	-10	S	4	cf	44.3	95	2	5	-	10	10	1500	1014.6	-6	SW	1	f	46	95	3	5	-	10	1500	0	1	51	45	45	-	-	-	2.8				
Valentia Obs. ...	30	1007.0	-26	SE	5	Tr	50	95	7	3	-	10	10	1500	998.7	-40	E'S	5	C	49	75	8	5	-	10	1500	0	4	57	47	45	Tr.	8	6.0					
Roches Point ...	22	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1005.7	-30	SE	5	fo	49	95	6	5	-	10	1500	0	1	56	48	-	-	-	-	4					
Pembroke ...	150	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1010.1	-18	SE	3	C	48	95	7	1	7	8	Tr	3	2500	0	2	54	45	-	-	-	7.5				
Ross-on-Wye ...	223	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1013.2	-10	N	1	f	42	95	2	5	-	10	1500	0	1	63	37	31	Tr.	-	-	-	8.5				
Leafeld ...	612	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1013.9	-6	SW	2	C	46	85	6	5	-	10	1500	0	1	59	42	31	Tr.	-	-	-	2.8				
Cardington ...	100	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1014.1	0	SW	3	1	46	95	6	5	-	10	1500	0	1	63	39	33	-	-	-	4.7					
Winchester ...	272	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1014.9	-8	SE	2	f	42	95	2	5	-	10	1500	0	1	62	40	34	-	-	-	9.7					
S. Farnborough ...	237	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1014.5	-6	SSE	2	f	40	95	2	5	-	10	1500	0	1	65	38	28	-	-	-	8.2					
London (Kew) ...	18	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1014.9	-6	SSE	2	bc	45	95	5	5	-	10	1500	0	1	62	41	30	Tr.	-	-	-	3.9				
Croydon ...	244	1013.9	-6	S	2	bc	48	95	7	7	-	10	1500	1014.9	-4	SSE	1	2</																					



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

6th May 1930.

No. 25002

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 5 <sup>th</sup> May														OBSERVATIONS at 18h. G.M.T. 5 <sup>th</sup> May														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																											
	Barom. at m.b.	Change in 3 hours.	Wind. Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at m.b.	Change in 3 hours.	Wind. Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at m.b.	Change in 3 hours.	Wind. Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	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 Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	

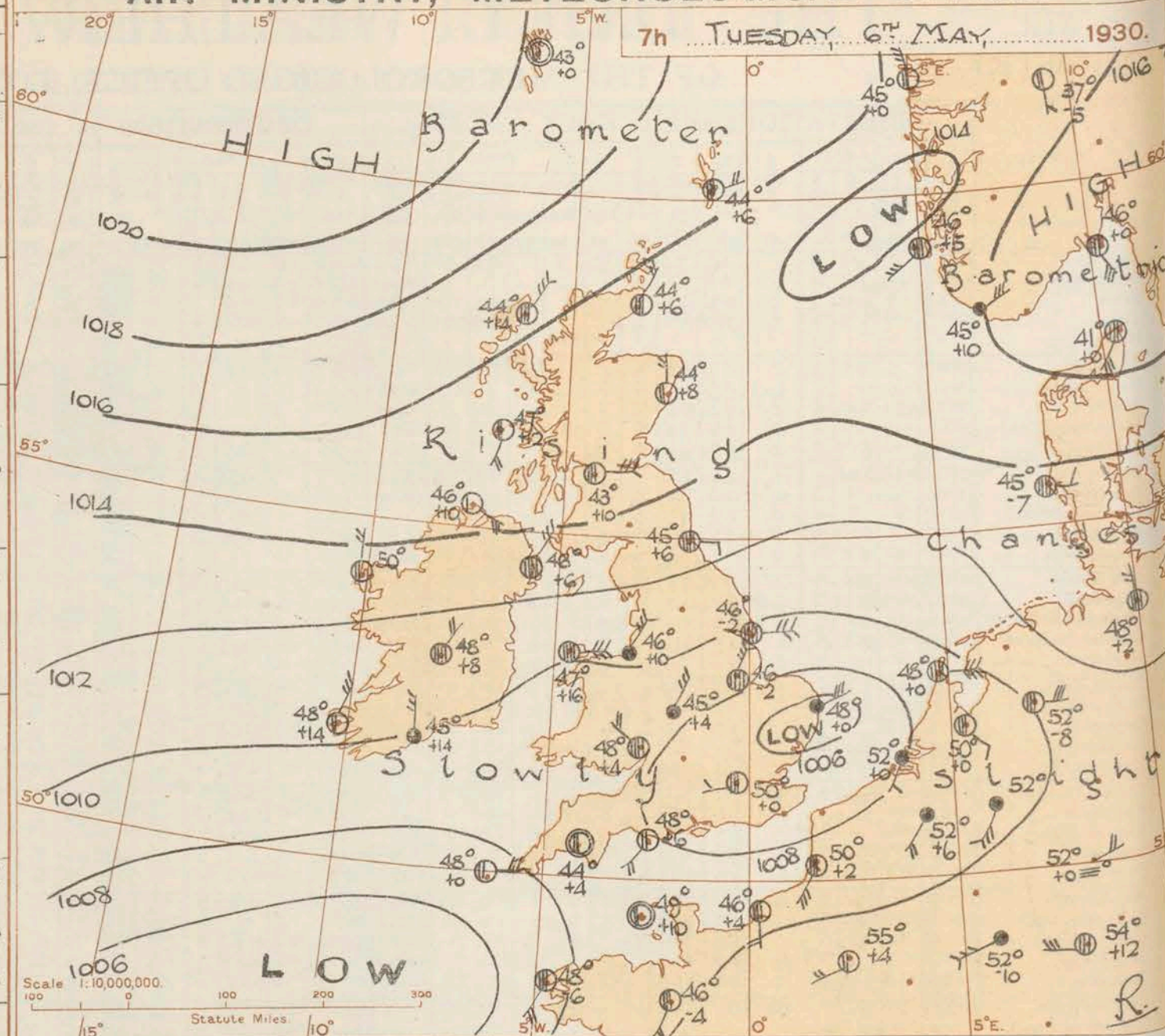


# REPORTS from HEALTH RESORTS for 5<sup>th</sup> May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 5h.	Max. 9h. to 5h.	Night, 17h. to 9h.	Day, 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T.	oc	oc	43	47	-	-	0.3	0.0
Douglas	om	cbc	43	56	-	-	3.7	7.4
Llandudno	c	c	42	61	-	-	2.6	10.8
Colwyn Bay	bcb	obc	39	60	-	-	2.6	8.1
Rhyl	mcb	bcc	40	62	-	-	2.7	6.1
Wallasey	bcb	bcc	43	62	-	-	3.5	9.6
Southport	oc	oc	38	63	-	-	3.1	6.5
Blackpool	bcc	cc	39	61	-	-	5.5	4.5
Morecambe	c	bc	41	61	-	-	5.0	4.1
Ilkley	gc	bcc	38	54	-	-	1.9	2.6
Cleethorpes	mcb	o	43	48	0.2	-	0.0	1.6
Mablethorpe	ofcm	om	42	49	Trace	-	0.0	1.7
Skegness	ofc	cof	41	51	2	-	1.7	2.8
Aberystwyth	bc	c	41	59	-	-	2.8	11.9
Bath	bcc	cc	37	59	0.3	Trace	2.2	8.0
Cheltenham	wcb	bcc	43	61	-	-	6.2	6.7
Leamington Spa	bcc	cbcc	39	63	-	Trace	5.7	3.2
Lowestoft	cof	bcc	44	53	-	-	3.4	4.0
Dovercourt	bcc	bc	44	57	-	-	9.1	0.6
Maldon	b	bcc	40	65	-	-	9.0	1.2
Southend	bccm	bcc	44	64	-	-	10.4	2.9
Ilfracombe	oco	or	45	55	-	2	0.3	11.7
Bude	wccr	rcc	41	55	-	3	0.0	12.0
St. Ives	or	bcc	45	55	1	5	4.8	5.6
Penzance	or	cc	50	58	4	3	4.4	9.8
Torquay	om	ccp	42	52	-	5	0.0	13.2
Jersey	bcc	cc	48	55	-	2	1.3	11.3
Weymouth	mcc	dr	39	55	-	2	0.3	12.3
Bournemouth	obcc	cod	42	59	Trace	0.3	1.5	11.0
Ventnor	cof	ofcc	41	54	Trace	Trace	2.1	6.0
Southsea	bcc	bcc	43	53	-	-	0.9	11.9
Bognor Regis	cc	rrbc	43	53	-	1	0.5	7.8
Littlehampton	bc	bccp	42	52	-	6	1.9	4.2
Worthing	bcc	bor	42	52	-	1	2.4	3.7
Brighton	bcc	bcc	41	58	-	Trace	4.4	0.8
Eastbourne	fbcc	bccr	41	55	-	1	3.3	7.1
Hastings	fmbcc	bcc	42	59	-	-	6.3	5.9
Folkestone	ofbcb	bcc	42	61	-	-	6.1	1.5
Dover	fmbcc	mcc	43	57	-	-	6.7	1.6
Deal	b	bcc	40	59	-	-	8.0	4.3
Tunbridge Wells	bcc	bcc	35	63	-	-	7.4	3.6
Ramsgate	b	bcc	41	56	-	-	7.3	3.6
Margate	bc	bc	42	62	-	-	10.1	3.5

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm = ○  
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. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.  
SEA DISTURBANCE. ~ Rough. ~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A small depression centred near Yarmouth is moving east or northeast, and another depression over the Bay of Biscay is moving southeast. An anticyclone over Eastern Greenland is spreading southeast. Wind will become generally northeasterly and weather will be fair in the North but unsettled in the South, though tending to improve later.

### FURTHER OUTLOOK.

Fair in the North, doubtful in the South.

Forecasts issued at 0915 G.M.T.

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

### DISTRICTS.

### FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th May, 1930.

1. S.E. England	Wind W. to N.W., veering N.E., light or moderate; cloudy; intermittent rain, perhaps local thunder, improving tomorrow; becoming cooler.
2. E. England...	
3. E. Midlands	Wind N.E., light or moderate; cloudy, some rain, improving later; cool.
4. W. Midlands	
5. S.W. England	Wind E. to N.E., light or moderate; variable sky, local thundery showers; moderate temperature.
6. South Wales	
7. North Wales	As 2 - 4.
8. N.W. England	Wind N.E., moderate to light; cloudy, slight local rain; becoming fair generally; cool.
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. Scot- land.	Wind N.E., light or moderate; fair; rather cool.
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.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
6th May 1930.  
No. 25002

OBSERVATIONS at 1 hr. G.M.T. 6th May														OBSERVATIONS at 7 hr. G.M.T. 6th May														PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. at 1 hr. M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid. %	Visibility.	Cloud.					Barom. at 7 hr. M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid. %	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.		
				Direc.	Force.					Form.	Amount.	Height of Base (feet).	Direc.	Force.			Form.	Amount.					Height of Base (feet).	State of Ground.	Sea.	Max. Day 7h-18h of (31).	Min. Night 18h-7h of (32).			Min. on Grass of (33).	Day 7h-18h mm. (34).	Night 18h-7h mm. (35).					
																																	Low.	Med.		High.	Low.
Lerwick ...	54	1016.7	+6	E	3	c	44	85	7	5	7	-	4.6	9+	1500	1016.3	+6	E'N	2	c	44	85	7	5	2	-	4.6	10	1500	0	3	46	43	-	Tr.	-	0.0
Stornoway ...	30	1014.3	+6	E'NE	4	c	43	75	7	5	-	-	7.8	-	1500	1016.3	+14	N'E	4	o	44	85	7	5	-	-	10	10	4000	0	3	49	43	-	-	-	13.7
Wick ...	81	1015.7	+4	E	2	o	43	75	8	5	-	-	10	10	1500	1015.4	+6	N'NE	2	c	44	85	8	5	2	-	7.8	10	2500	0	2	46	42	-	-	-	11.2
Tiree ...	22	1015.7	+4	E	2	.	.	.	.	.	.	.	.	.	.	1014.1	+12	SSW	2	bc	47	85	7	-	4	7	0	2.3	-	0	1	55	39	28	-	-	10.5
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.1	.	.	0	c	43	65	7	2	1	-	2.3	7.8	4000	0	1	49	36	-	-	-	6.1
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.2	+8	N	4	bc	44	65	8	5	-	-	4.6	4.6	4000	0	1	48	36	27	-	-	8.1
Malin Head ...	51	1012.3	+10	E'NE	3	bc	48	95	6	4	-	9	2.3	2.3	4000	1014.1	+10	E'S	3	b	46	85	7	1	-	-	9+	9+	4000	0	0	52	44	-	-	-	5.1
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.2	+10	E	4	c	43	75	6	5	-	-	9+	9+	4000	0	1	55	37	34	-	-	3.6
Inchkeith (Edin.)	190	1013.7	+6	E'NE	3	bc	42	85	8	5	7	-	2.3	4.6	1500	1014.6	+4	N'E	3	o	42	85	8	5	-	-	10	10	1500	0	1	49	40	34	-	-	3.8
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.9	+4	N	2	o	43	65	8	5	-	-	10	10	4000	1	1	49	31	27	-	-	1.7
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.7	+10	N'E'E	3	o	41	95	6	5	-	-	10	10	450	1	1	53	39	40	-	-	0.2
Tynemouth ...	67	1013.0	0	E	2	bc	45	95	7	6	-	-	10	10	1500	1013.2	+6	E	1	o	45	85	7	6	-	-	10	10	1500	1	1	48	44	44	-	-	1.5
Blacksod Point ...	10	1010.5	-	E	2	c	49	85	7	-	-	-	-	-	-	1013.2	-	N	2	bc	50	95	8	-	-	-	-	-	-	3	55	46	-	-	-	4.9	
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.1	+20	N'E'N	2	m	45	95	5	5	-	-	10	10	450	0	1	55	41	37	-	-	1.9
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.5	+6	N'E	3	o	46	85	7	5	-	-	10	10	800	0	2	53	45	-	-	-	0.3
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.7	+8	N'E	2	o	48	95	6	5	-	-	10	10	1500	1	1	53	45	40	0.2	1	1.5
Holyhead ...	26	1008.4	+8	SWW	1	ro.fo	47	95	6	6	-	-	10	10	2500	1009.8	+16	E	6	c/r	47	95	5	5	-	-	9+	10	800	1	3	57	46	45	Tr.	6	4.0
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.5	+10	N'E	4	ro	46	85	3	5	-	-	10	10	1500	1	1	62	45	44	0.2	5	1.9
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.9	+12	E'NE	2	c/r	46	95	8	6	2	-	7.8	10	1500	1	1	63	46	45	1	9	1.9
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.6	0	N'E	3	ro.fo	43	95	5	6	2	-	9	10	2560	1	1	54	42	42	-	0.5	1.8
Spurn Head ...	29	1010.0	0	SE'E	3	o	45	95	6	5	-	-	10	10	1500	1009.3	-2	E	5	o	46	95	6	5	-	-	10	10	1500	0	4	47	44	-	Tr.	-	0.0
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.1	+4	N'E	3	rr	45	95	4	6	-	-	10	10	800	1	1	61	44	43	0.1	13	5.4
Cranwell ...	236	1009.4	0	N'E'E	2	c	44	95	5	5	-	-	9	10	800	1008.7	-2	N'E'N	4	o	46	95	6	5	-	-	10	10	450	1	1	64	43	43	-	2	2.4
Gorleston ...	14	1009.9	-10	E'S	23	o	46	95	5	5	-	-	10	10	1500	1005.6	0	E'NE	3	rr	48	95	6	6	-	-	10	10	800	1	2	52	44	44	-	9	1.1
Valentia Obs. ...	30	1007.3	+14	SE'S	2	b	45	85	8	-	-	-	0	0	-	1010.7	+14	N'E'N	3	bc	48	85	8	5	-	-	4.6	4.6	1500	1	4	56	40	34	3	0.3	5.7
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.7	+14	N	3	ro.fo	45	95	7	6	-	-	7.8	7.8	1500	1	2	54	42	-	3	3	0.0
Pembroke ...	150	1006.4	0	NNW	2	c	46	95	8	5	1	-	7.8	9+	2500	1007.4	+2	E	2	bc	49	95	8	7	-	-	4.6	4.6	4000	1	2	50	43	-	5	-	3.7
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.4	+4	NW	2	o	48	95	6	6	-	-	10	10	2500	1	1	60	44	36	-	1	3.5
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.5	0	NW	3	c	46	95	8	6	3	-	4.6	9+	450	1	1	60	45	44	-	3	5.5
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.4	+2	NNE	3	rr	46	95	6	6	-	-	10	10	450	2	-	65	46	41	1	16	7.4
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.4	0	NW	1	c	48	95	7	5	1	-	9+	10	1500	1	1	58	44	41	Tr.	1	4.3
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.3	0	W	1	c/r	46	95	7	5	3	2	4.6	9	800	1	1	62	43	40	0.2	2	4.5
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.3	0	W'S	1	c	50	85	5	6	3	-	4.6	7.8	2500	1	1	63	48	46	0.6	6	6.7
Croydon ...	244	1008.8	-8	.	o	ro.fo	49	95	5	6	-	-	10	10	1500	1008.1	+2	W'N	2	2	48	95	5	5	1	-	7.8	5+	1500	1	1	64	48	47	Tr.	2	7.8
Manston ...	150	1008.8	-8	.	o	ro.fo	49	95	5	6	-	-	10	10	1500	1006.7	+2	SW	2	c	51	85	7	5	3</												



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

7<sup>th</sup> May 1930.

No. 25003

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 6 <sup>th</sup> May														OBSERVATIONS at 18h. G.M.T. 6 <sup>th</sup> May														PAST 24 HOURS.						
	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.	WEATHER.							
			Dir.	Force.					Form.	Amount.	Height of Base (feet)	Form.	Amount.								Height of Base (feet)	Form.	Amount.	Height of Base (feet)	State of Ground.			Sea.	7h.-13h. 6 <sup>th</sup>	13h.-18h. 6 <sup>th</sup>	18h. 6 <sup>th</sup> to 1h. 7 <sup>th</sup>	1h.-7h. 7 <sup>th</sup>			
(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)		
Lerwick ...	1017.3	+6	NNE	2	C	43	85	7	5	2	-	4.6	10	1500	1017.4	-6	-	0	C	44	85	7	5	2	-	4.6	10	1500	0	1	C	C	C	CPRbc	
Stornoway ...	1017.7	+6	NE	5	bc	50	75	8	1	7	-	4.6	4.6	4000	1019.0	+10	NE	5	bc	49	65	8	1	-	-	2.3	2.3	4000	0	3	C	C	C	CPRbc	
Wick ...	1017.1	+4	NNE	2	C	45	95	8	6	2	-	4.6	10	1500	1017.6	+2	NE	3	C	45	95	8	6	2	-	4.6	10	1500	0	2	C	C	C	CPRbc	
Tiree ...	1016.1	0	N'E	3	C	49	75	8	4	7	9	7.8	7.8	5700	1016.8	+2	N'E	5	b	49	75	8	4	-	-	0	Tr.	-	0	3	C	C	C	CPRbc	
Nairn ...	1016.1	0	N'E	3	C	49	75	8	4	7	9	7.8	7.8	5700	1017.5	0	E	2	C	47	85	8	8	-	-	7.8	7.8	2500	0	1	C	C	C	CPRbc	
Aberdeen ...	1016.1	0	ENE	3	C	49	85	7	2	3	-	1	7.8	2500	1016.6	+6	NE	3	C	47	85	7	5	3	-	Tr.	9	1500	0	1	C	C	C	CPRbc	
Malin Head ...	1016.0	+10	NE	2	C	49	85	6	1	3	-	1	1	4000	1017.1	+6	NW	4	C	47	85	8	5	3	-	2.3	7.8	4000	0	1	C	C	C	CPRbc	
Renfrew ...	1015.0	-4	ESE	2	0	52	65	7	5	-	-	10	10	4000	1015.3	+2	ENE	2	C	52	65	6	5	-	-	9	9	4000	0	0	C	C	C	CPRbc	
Inchkeith (Edin.)	1015.3	+2	ENE	1	C	51	75	8	7	-	-	0	7.8	-	1015.5	-2	NE	2	C	46	95	7	5	2	-	2.3	9	1500	0	0	C	C	C	CPRbc	
Leuchars ...	1015.2	-2	E	3	bc	52	65	7	8	-	-	4.6	4.6	4000	1016.2	+10	NE	2	0	47	85	7	5	-	-	10	10	4000	0	0	C	C	C	CPRbc	
Eskdalemuir ...	1014.5	0	NE	3	0	45	85	7	5	-	-	10	10	1500	1014.9	+10	ENE	3	C	47	65	7	5	-	-	9	9	2500	1	1	C	C	C	CPRbc	
Tynemouth ...	1013.5	0	NNE	2	bc	49	85	7	1	-	-	4.6	4.6	2500	1013.7	0	NNE	2	C	46	95	7	4	-	-	7.8	7.8	4000	0	1	C	C	C	CPRbc	
Blacksmith Point ...	1016.5	0	N	3	C	52	75	8	3	-	-	0	7.8	-	1017.7	0	N	4	C	51	75	8	4	-	-	4	4	4000	0	4	C	C	C	CPRbc	
Aldergrove ...	1014.0	-2	NE	3	C	55	65	6	7	-	-	4.6	7.8	2500	1015.1	+8	NW	3	bc	54	65	8	5	-	-	4.6	4.6	4000	0	2	C	C	C	CPRbc	
Donaghadee ...	1014.0	+2	NE	2	C	51	75	7	5	-	-	9	9	1500	1014.4	0	N	3	bc	50	75	7	5	3	-	4.6	4.6	4000	0	2	C	C	C	CPRbc	
Birr Castle ...	1013.8	+8	NE	1	0	52	85	6	5	-	-	10	10	2500	1014.2	+2	NE	1	0	57	75	6	5	-	-	10	10	2500	1	1	C	C	C	CPRbc	
Holyhead ...	1011.3	+6	NE	5	C	50	95	6	5	-	-	9	9	1500	1013.1	+6	NNW	4	C	48	95	6	5	-	-	8	8	2500	1	2	C	C	C	CPRbc	
Liverpool (Bidston)	1011.4	+4	NNE	3	C	49	75	5	5	-	-	10	10	1500	1012.7	+10	NE	3	U	51	65	5	5	-	-	10	10	1500	0	1	C	C	C	CPRbc	
Ochester (Sealand)	1011.3	+2	NE	3	C	49	85	4	6	-	-	10	10	1500	1012.3	+8	ENE	2	C	51	65	5	5	-	-	10	10	2500	1	1	C	C	C	CPRbc	
Harrogate ...	1012.5	0	NE	3	C	49	75	7	6	2	-	7.8	9	2500	1013.6	+6	N'E	2	C	45	75	7	5	2	-	9	9	4000	0	1	C	C	C	CPRbc	
Spurn Head ...	1010.3	0	E'N	5	0	47	85	6	5	-	-	10	10	1500	1010.7	+2	NE	5	C	46	95	7	4	2	-	7.8	7.8	4000	0	4	C	C	C	CPRbc	
Birmingham ...	1008.9	0	NE	4	rr	46	95	4	6	1	-	10	10	1500	1011.5	+10	NE	3	or	47	85	5	6	-	-	10	10	800	1	1	C	C	C	CPRbc	
Cranwell ...	1010.1	+6	NE	4	rr	45	95	6	6	-	-	10	10	450	1011.1	+8	N'E	5	0	45	95	6	6	-	-	10	10	800	1	1	C	C	C	CPRbc	
Gorleston ...	1007.1	+6	ENE	4	rr	47	95	6	6	-	-	10	10	1500	1007.5	0	NE	5	or	47	95	6	6	-	-	10	10	1500	1	3	C	C	C	CPRbc	
Valentia Obs. ...	1013.6	+10	NW	4	C	54	85	6	5	-	-	7.8	7.8	1500	1016.6	+14	NW	3	b	56	75	7	1	-	-	2.3	2.3	2500	0	2	C	C	C	CPRbc	
Roches Point ...	1013.1	+20	SW	3	C	50	95	8	3	-	-	7.8	7.8	1500	1014.7	+14	N	3	C	57	75	8	5	-	-	7.8	7.8	2500	0	2	C	C	C	CPRbc	
Pembroke ...	1007.9	+2	SW	3	C	51	85	8	4	-	-	10	10	4000	1011.4	-4	N	3	C	50	95	6	5	7	-	4.6	7.8	4000	0	2	C	C	C	CPRbc	
Ross-on-Wye ...	1008.9	0	NW	2	bc	47	95	5	6	-	-	10	10	1500	1010.6	+14	NE	4	or	47	85	5	6	-	-	10	10	1500	1	1	C	C	C	CPRbc	
Leafield ...	1007.8	-6	NW	3	bc	46	95	5	6	2	-	2.3	10	800	1009.5	+14	N'E	5	rr	44	95	6	6	-	-	10	10	450	1	1	C	C	C	CPRbc	
Cardington ...	1007.1	+2	NW	2	bc	49	95	6	6	2	-	9	10	800	1008.4	+6	NNE	5	rr	46	95	6	6	-	-	10	10	800	1	1	C	C	C	CPRbc	
Winchester ...	1007.5	-10	NNW	3	pr	53	75	8	8	-	-	9	9	4000	1007.9	+6	NNW	3	C	51	85	8	5	-	-	9	9	4000	0	1	C	C	C	CPRbc	
S. Farnborough ...	1006.9	-6	NW	2	C	58	65	7	2	8	-	7.8	7.8	4000	1007.4	+6	NNW	4	U	51	75	7	6	1	-	7.8	10	1500	0	1	C	C	C	CPRbc	
London (Kew) ...	1006.8	-4	NW	3	C	55	65	8	1	8	1	2.3	7.8	4000	1007.4	+8	NNE	3	C	51	75	6	9	1	-	7.8	10	2500	1	1	C	C	C	CPRbc	
Croydon ...	1007.2	-6	NW	3	C	55	65	7	2	-	-	7.8	7.8	2500	1006.8	-2	NW	2	C	54	65	6	8	-	-	7.8	9	2500	0	1	C	C	C	CPRbc	
Manston ...	1006.6	0	W	2	ir	54	75	7	9	-	-	10	10	4000	1006.6	+2	SW	2	C	50	85	7	3	2	-	4.6	10	4000	1	1	C	C	C	CPRbc	
Shoeburyness ...	1006.3	-6	NNW	2	bc	60	65	6	5	9	-	2.3	4.6	4000	1006.9	+6	SW	3	ir	50	85	6	9	2	-	7.8	9	1500	1	1	C	C	C	CPRbc	
Clacton-on-Sea ...	1006.6	-6	SSE	1	or	52	85	6	5	-	-	10	10	1500	1006.3	+6	S	4	id	50	95	7	3	-	-	7.8	7.8	2500	1	2	C	C	C	CPRbc	
Felixstowe ...	1006.6	-6	SSE	1	or	52	85	6	5	-	-	10	10	1500	1007.3	+6	ENE	3	0	50	95	7	3	-	-	10	10	2500	1	2	C	C	C	CPRbc	
Scilly (St. Mary's)	1009.6	+10	NEN	4	bc	54	85	8	1	-	-	2.3	2.3	4000	1012.0	+14	N'E	5	C	50	95	8	2	-	-	8	23	7.8	4000	0	2	C	C	C	CPRbc
Falmouth ...	1009.8	+6	-	0	PH(R)	52	35	7	3	2	-	4.6	7.8	4000	1010.5	+6	N	5	C	53	25	8	3	-</											



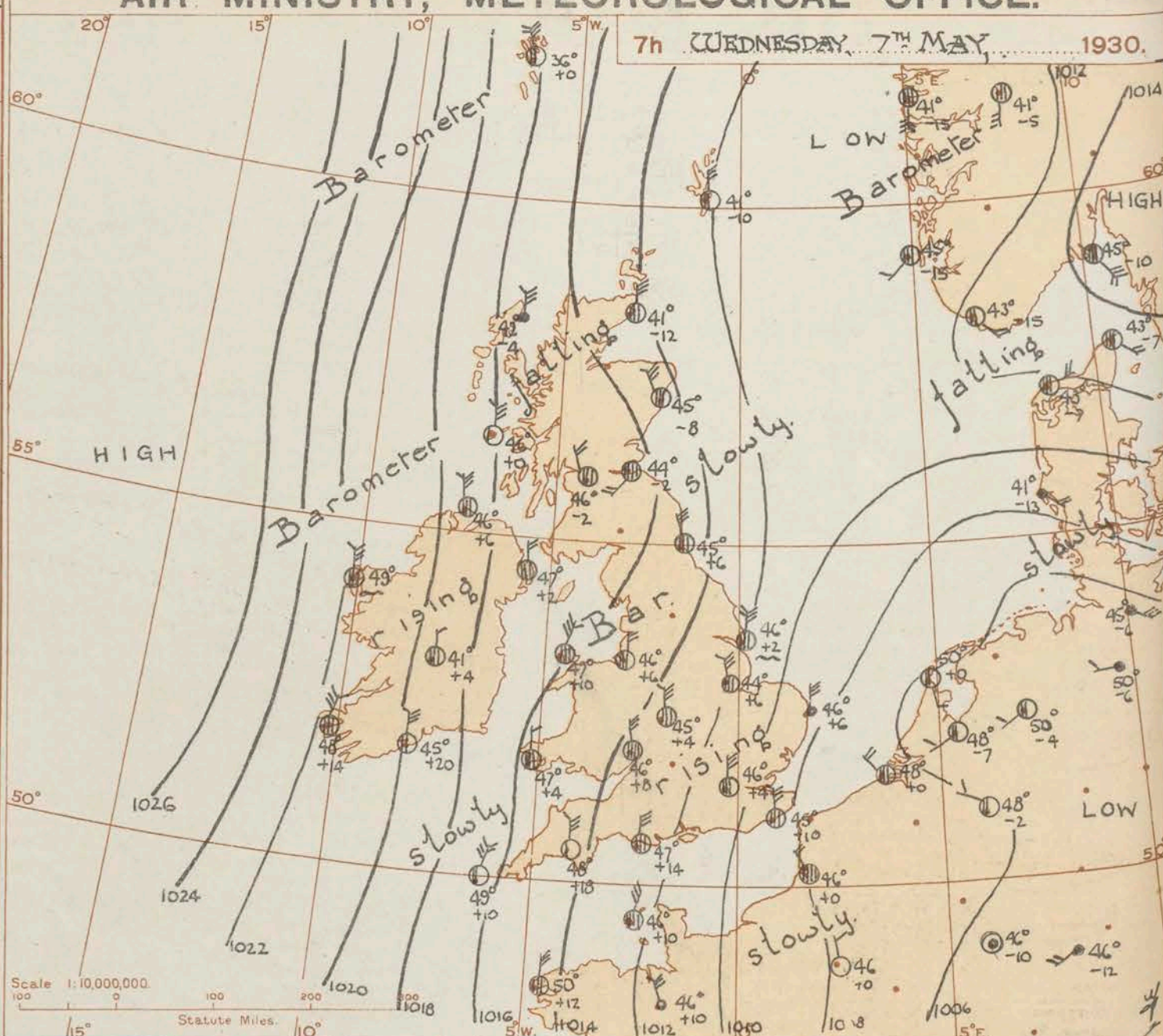
# REPORTS from HEALTH RESORTS for 6<sup>th</sup> May 1930.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> WEDNESDAY, 7<sup>th</sup> MAY, 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 6h.	Max. 9h. to 6h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 5h.
Berwick-on-T.	ocbc	bcc	41	49	0.2	-	6.0	1.0
Douglas	cbe	mbe	45	54	1	-	4.1	3.7
Llandudno	o	oc	46	51	0	-	0.1	2.6
Colwyn Bay	o	o	46	51	7	-	0.3	2.6
Rhyl	m <sub>o</sub> og	om <sub>o</sub>	40	53	5	-	0.1	2.7
Wallasey	c	oc	48	55	3	-	0.7	3.5
Southport	oc	cbccc	45	56	0.3	-	2.4	3.1
Blackpool	c	co	46	55	2	-	0.6	5.5
Morecambe	cbe	cbtc	46	57	-	-	4.5	7.1
Ilkley	c	c	42	50	0.2	-	0.0	1.8
Cleethorpes	o	o	44	49	-	-	0.0	0.0
Mablethorpe	opm	om <sub>o</sub>	45	47	-	Trace	0.0	0.0
Skegness	gor	ro	44	47	1	4	0.0	1.7
Aberystwyth	orcp	cdrcz	41	53	7	1	0.1	2.8
Bath	c	cr	42	53	3	1	0.7	2.2
Cheltenham†	orr	orr	46	56	2	7	0.0	6.2
Leamington Spa	r <sub>o</sub> r	r <sub>o</sub> r	46	50	13	7	0.0	5.9
Lowestoft	cfoir	iro	43	49	13	3	0.0	3.5
Dovercourt	ide	rocbcc	48	55	12	1	1.0	9.3
Maldon	rc	bcc	49	58	10	-	2.3	9.6
Southend	cm	cmgpc	48	62	13	Trace	3.5	10.4
Ilfracombe	bbe	bccod	43	54	1	0.2	6.6	0.3
Bude	bpcpb	bcp	37	56	3	3	6.8	6.8
St. Ives	b	b	45	54	0.5	-	10.6	6.6
Penzance	b	b	42	58	0.5	-	8.3	5.4
Torquay	rlw	bccrp	38	57	0.2	2	8.3	0.1
Jersey	bcb	bpcpb	51	56	0.2	1	8.7	2.5
Weymouth	bcb	bpcpb	40	58	3	0.6	6.5	0.3
Bournemouth	c	cdc	44	57	3	0.5	4.0	1.5
Ventnor	ocbc	cbur	44	54	1	Trace	4.8	2.1
Southsea	bcb	bcp	45	58	1	1	5.0	0.9
Bognor Regis	bcir	bcir	45	56	1	Trace	5.7	0.5
Littlehampton	bc	bcp	44	55	1	Trace	6.1	2.1
Worthing	cbe	bcc	45	55	3	-	5.6	2.4
Brighton	bcbcp	bcc	46	54	5	Trace	3.9	4.4
Eastbourne†	cbe	bcc	47	56	3	-	7.1	3.3
Hastings†	bcbcbcc	bcc	45	57	7	-	6.6	6.3
Folkestone	c	c	47	57	10	-	7.7	6.1
Dover	bcbcc	bcc	45	54	7	-	8.1	5.7
Deal	cbcc	bco	48	58	6	-	7.0	8.0
Tunbridge Wells	bcc	cbcp	46	58	5	Trace	4.1	7.4
Ramsgate	bcb	tlrhc	48	56	7	3	3.0	7.3
Margate	bcb	trc	48	56	7	0.4	3.6	10.1

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



## DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 7<sup>th</sup> May, 1930.

1. S.E. England
2. E. England...
3. E. Midlands
4. W. Midlands
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
12. S.W. Scotland & Isle of Man
13. { A. W. Scotld.  
B. N.W. Scot-  
land.
14. Mid-Scotland
15. N.E. Scotland
16. Orkneys and Shetlands.
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

### ALL DISTRICTS.

Moderate northerly winds, fresh at times locally; varying amount of cloud, local showers; cool, ground frost locally at night.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm. = 0  
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. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.  
SEA DISTURBANCE. ~ Rough. ~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

Pressure is high to the westward and low to the eastward of the British Isles. Winds will be northerly with variable skies and local showers.

### FURTHER OUTLOOK.

Similar.

Forecasts issued at 0900 G.M.T. G. C. SIMPSON, 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

7<sup>th</sup> May 1930.  
No. 25003

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 7th May														OBSERVATIONS at 7 hr. G.M.T. 7th May														PAST 24 HOURS.								
	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 6 Hrs.		
				Direc.	Force 0-12					Form.	Amount.	Height of Base. (feet) 0-10	Direc.	Force 0-12			Form.	Amount.					Height of Base (feet) 0-10	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.			Night 18h-7h mm.							
Lerwick ...	54	1013.9	-26	-	0	C	42	85	8	5	7	-	4.6	7.8	1500	1012.1	-10	N	3	bc	41	65	8	8	-	9	2.3	4.6	1500	1	*	45	37	*	-	5	0.1
Stornoway ...	30	1012.7	0	NNW	1	.	.	7	.	.	.	.	2.3	.	1017.8	-4	N	4	fofo	42	95	7	6	-	-	10	10	1500	1	2	50	38	*	-	2	10.6	
Wick ...	81	1017.4	-10	WNW	2	bc	41	95	8	5	.	.	4.6	4.6	2500	1014.4	-12	NNW	3	C	41	95	8	3	6	-	4.6	9	1500	1	2	47	36	*	0.3	1	12.0
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.9	0	N	4	b	46	85	8	1	7	-	Tr.	1	4000	1	2	51	43	31	-	0.4	12.0	
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.2	.	-	0	C	43	85	7	3	-	-	7.8	7.8	1500	1	*	50	41	*	0.1	0.1	0.4	
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.0	-8	NW	4	C	45	75	8	8	-	-	7.8	7.8	2500	0	1	49	43	41	-	-	4.0	
Malin Head ...	51	1019.2	0	N	4	C	47	95	8	5	3	-	2.3	9+	4000	1020.2	+6	NW	4	C	46	95	8	2	3	-	2.3	7.8	2500	0	1	50	45	*	-	-	11.3
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.8	-2	NW	2	Z	46	95	5	5	-	-	9	9	2500	0	*	54	43	39	-	-	2.4	
Inchkeith (Edin.)	190	1018.3	+8	NE	3	C	45	95	8	5	8	-	4.6	9+	4000	1016.7	-2	SW	2	0	44	95	6	5	-	-	10	10	800	0	0	52	43	42	-	-	3.6
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.7	-6	W	1	C	47	75	7	5	-	-	9+	9+	4000	1	*	53	42	38	-	-	4.9	
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.3	0	N'E	3	C	43	75	8	5	-	-	9+	9+	4000	1	*	52	38	32	-	-	1.3	
Tynemouth ...	87	1014.4	6	NNE	3	0	45	95	7	6	-	-	10	10	1500	1014.7	+6	NNW	3	C	45	95	7	6	-	-	9	9	1500	0	2	49	45	44	-	0.2	.
Blacksod Point ...	10	1020.8	.	N	5	C	50	75	7	.	.	.	.	.	1021.6	.	N	4	C	49	55	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.5	+10	NNW	3	C	46	85	8	5	-	-	9	9	2500	0	*	56	41	39	-	-	9.1	
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	+2	N	2	C	47	85	7	5	2	-	4.6	7.8	4000	0	1	52	45	.	-	-	.	
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.5	+4	N	1	C	41	95	7	5	-	-	9+	9+	4000	1	*	52	37	29	Tr.	-	1.8	
Holyhead...	26	1015.0	+6	NE	2	0	47	85	6	5	-	-	10	10	2500	1016.1	+10	NNE	4	C	47	95	6	5	-	-	9	9	5700	1	2	51	46	42	-	-	2.6
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.4	+6	N	3	C	46	75	8	5	-	-	9+	9+	4000	0	*	53	44	40	Tr.	-	0.4	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.8	+10	NW	3	C	48	75	6	5	-	-	9	9	5700	1	*	53	43	36	0.2	-	0.6	
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.2	+6	NW	3	ir	44	85	7	6	2	-	7.8	9+	2500	1	*	49	43	42	Tr.	0.6	0.0	
Spurn Head ...	29	1010.9	-2	NNE	5	C	46	95	7	4	2	-	4.6	10	4000	1011.5	+2	N'E	5	C	46	95	7	3	2	-	4.6	10	2500	0	4	49	44	*	-	-	0.9
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.4	+4	N	4	C	45	85	5	-	3	-	0	9+	-	1	*	47	41	36	11	-	0.0	
Cranwell ...	236	1011.9	+2	NW	3	C	43	95	6	5	-	-	9+	9+	1500	1012.4	+6	NNW	4	C/r	44	95	6	5	2	-	9	10	800	1	*	47	42	40	13	0.4	0.0
Gorleston ...	14	1008.5	0	N'E	5	fofo	45	95	6	6	-	-	10	10	800	1008.7	+6	N'W	3	fofo	46	95	6	6	-	-	10	10	1500	1	3	48	44	43	14	7	0.0
Valentia Obs. ...	30	1018.8	+6	NW	4	C	47	95	8	5	-	-	7.8	7.8	2500	1021.2	+14	N'E	3	C	48	75	8	5	-	-	7.8	7.8	2500	1	3	58	45	40	-	Tr.	8.2
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.5	+20	N	4	bc	45	85	8	5	-	-	4.6	4.6	2500	0	2	59	45	*	1	-	.	
Pembroke...	150	1013.6	-2	N	3	C	47	95	7	.	2	-	0	10	-	1015.6	+4	N	1	C	47	95	6	4	7	-	4.6	9+	5700	0	1	55	46	*	0.1	-	2.8
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.8	+8	N	3	0	46	85	6	5	-	-	10	10	2500	1	*	48	43	39	6	-	0.0	
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.4	+6	N'W	4	C	43	85	7	5	3	-	9	9+	800	1	*	48	40	37	5	0.6	0.0	
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.3	+2	N'W	3	dd	45	95	6	6	3	-	9	10	450	2	.	51	41	39	6	2	0.0	
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.0	+8	N	4	C	45	85	7	5	-	-	9+	9+	1500	0	*	57	43	41	Tr.	0.6	4.7	
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.2	+8	NW	1	C	46	95	6	6	8	2	9+	9+	800	0	*	59	43	40	-	5	4.8	
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.2	+4	N'W	3	C	46	85	6	7	3	-	1	9+	800	1	*	57	44	42	Tr.	2	4.9	
Croydon ...	244	1009.3	+6	NNE	4	ir	46	95	6	6	-	-	10	10	1500	1011.1	+10	NNW	3	Z	45	85	6	5	-	-	9+	9+	1500	1	*	58	44	43	-	2	3.7
Manston ...	150	133*	.	.	.	.	.	.	.	.	.	.	.	.	1009.1	+8	N	4	C	46	85	7	6	2	-	9	10	800	1	*	56	45	44	2	0.3	3.0	
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.1	+6	NNW	3	C	45	95	6	5	2	-	7.8	9+	800	1	*	60	43	42	0.1	2	3.3	
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.2	+6	NNW	4	C	45	85	7	5	4	-	1.3	7.8	4000	1	1	58	44	43	2	1	1.9	
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.2	0	NNW	4	C	46	85	7	5	-	-	10	10	1500	1	3	53	44	43	0.1	1	0.2	
Scilly (St. Mary's)	163	1014.9	+14	NNE	4	C	49	95	6	6	-	8	4.6	7.8	2500	1016.2	+10	NNE	5	bc	49	95	7	5	-	-	1.3	4.6	4000	0	2	55	45	*	-	-	12.0
Falmouth...	200	1014.3	+10	N'W	3	bc	47	95	7	5	-	-	2.3	2.3	4000	1015.4	+14	N	3	m	48	95	5	5	-	-	7.8	7.8	2500	0	0	55	47	*	2	Tr.	10.0
Plymouth...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.4	+18	N	4	b	48	65	6	3	-	-	1	1	4000	1	0	54	45	40	1	-	5.8	
Portland Bill ...	32	1009.4	+14	N	3	C	46	85	7	5	2	-	7.8	9	1500	1012.1	+14	N	3	C	47	75	7	4	1	-	4.6	7									



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
8<sup>th</sup> May 1930.  
No. 25004

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 7th May														OBSERVATIONS at 18h. G.M.T. 7th May														PAST 24 HOURS.										
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.								
			Direc.	Force					0-12	Low	Med.	High	Low	Total			Height of Base. (feet)	Direc.					Force	0-12	Low	Med.	High	Low			Total	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	7h.-13h. 7h.	13h.-18h. 7h.	18h. to 1h. 8h.	1h.-7h. 8h.
(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)						
Lerwick ...	1012.6	+6	N	3	C	37	85	8	2	-	4.6	9+	1500	1012.7	-6	N	4	bc	40	75	8	8	-	-	4.6	4.6	1500	0	*	bcps	sts	cp	bc						
Stornoway ...	1013.1	+12	NW	6	C	45	55	7	5	-	9	9	2500	1013.5	+2	NW	5	C	42	85	7	5	-	-	7.8	7.8	4000	0	3	op	bc	bc	cp						
Wick ...	1014.8	+2	N	4	C	40	85	8	3	-	8	4	1500	1015.5	+4	N	5	C	40	75	8	8	-	-	4.6	4.6	2500	0	3	cd	bc	bc	PH						
Tiree ...	1013.6	-2	N	6	C	47	75	8	5	7	7.8	9	2500	1013.3	+4	N	5	C	44	75	9	5	7	-	-	9+	9+	4000	0	3	bc	bc	bc	PH					
Nairn ...	1017.0	0	NW	5	C	42	65	8	2	6	4.6	4.6	4000	1017.0	0	NW	5	C	42	65	8	2	6	-	-	4.6	4.6	4000	0	*	cp	bc	bc	bc					
Aberdeen ...	1014.4	0	NNW	4	br	41	85	8	3	-	9+	9+	2500	1014.3	0	NNW	5	bc	42	65	8	3	-	3	4.6	4.6	2500	1	2	cp	bc	bc	bc						
Malin Head ...	1019.9	0	NNW	5	jp	50	85	8	3	8	7.8	7.8	2500	1020.8	+6	NW	5	C	45	75	8	8	8	9	4.6	7.8	2500	0	3	cp	bc	bc	bc						
Renfrew ...	1014.8	-10	NNW	4	bc	55	55	8	8	8	4.6	4.6	4000	1015.5	+10	NNE	4	bc	48	45	8	8	-	-	4.6	4.6	4000	1	*	bc	bc	bc	bc						
Inchkeith (Edin.)	1013.7	-14	NNW	2	C	50	85	8	4	2	4.6	10	5700	1015.6	+12	NNE	4	bc	43	65	8	2	1	-	2.3	4.6	4000	0	2	C	bc	bc	bc						
Leuchars ...	1014.0	-6	N	2	pr	47	75	8	8	-	6	7.8	9+	2500	1015.1	+10	N	3	bc	45	45	9	8	-	-	4.6	4.6	5700	1	*	cp	bc	bc	bc					
Eskdalemuir ...	1013.3	-24	NNW	3	C	51	55	7	3	-	7.8	7.8	2500	1013.1	+16	NEN	4	bc	38	85	8	6	-	-	7.8	7.8	1500	1	*	cp	bc	bc	bc						
Tynemouth ...	1013.9	-6	N	1	C	46	85	7	6	-	7.8	7.8	1500	1013.2	+6	N	4	bc	42	85	6	6	-	-	10	10	1500	1	3	cp	bc	bc	bc						
Blackrod Point ...	1022.5	0	N	4	bc	52	65	5	5	-	4.6	4.6	4000	1022.5	0	N	4	C	51	75	8	8	-	-	4.6	4.6	2500	0	*	cp	bc	bc	bc						
Aldergrove ...	1018.1	-2	NNW	4	bc	51	55	5	7	-	4.6	4.6	4000	1018.7	+6	NNW	5	bc	45	55	8	8	-	-	4.6	4.6	2500	0	*	cp	bc	bc	bc						
Donaghadee ...	1017.3	0	NNE	3	C	52	65	8	-	-	8	0	1	-	-	N'E	4	bc	47	55	8	4	-	-	2	1	2.3	4000	0	4	cp	bc	bc	bc					
Birr Castle ...	1020.0	0	NNW	2	C	52	65	8	5	-	9	9	2500	1020.0	0	N	2	C	52	65	8	5	-	-	9	9	4000	0	*	C	bc	bc	bc						
Holyhead ...	1016.7	+2	NW	4	bc	50	85	8	5	-	2.3	2.3	5700	1016.1	-6	NW	5	bc	49	85	8	5	-	-	4.6	4.6	2500	0	2	cp	bc	bc	bc						
Liverpool (Bidston)	1015.7	0	NNW	4	bc	49	75	7	5	-	4.6	4.6	4000	1014.0	-4	NNW	5	bc	50	65	8	7	-	-	4.6	4.6	4000	0	*	cp	bc	bc	bc						
Chester (Sealand)	1015.4	+2	NNW	5	C	52	65	8	7	3	4.6	7.8	4000	1014.1	-6	NNW	5	bc	50	75	8	7	-	-	4.6	4.6	5700	0	*	cp	bc	bc	bc						
Harrogate ...	1013.7	0	NNE	2	C	50	65	7	6	8	2.3	7.8	4000	1012.0	-10	S	1	cp	44	95	5	5	7	-	-	4.6	9+	4000	1	*	cp	bc	bc	bc					
Spurn Head ...	1012.8	+4	NNE	5	bc	50	75	7	2	-	4.6	4.6	4000	1011.6	-2	N	2	C	47	85	7	4	1	1	4.6	9+	4000	0	4	cp	bc	bc	bc						
Birmingham ...	1014.0	+2	NNE	3	C	50	55	6	-	3	-	9+	-	1013.2	-4	NW	5	bc	50	55	8	1	3	-	-	2.3	4000	1	*	C	bc	bc	bc						
Cranwell ...	1013.3	+4	N'E	4	C	50	65	7	8	-	9	9	1500	1012.2	-10	-	0	bc	47	85	7	3	-	-	10	10	4000	1	*	cp	bc	bc	bc						
Gorleston ...	1010.2	+6	NW	4	C	47	85	6	6	2	7.8	10	2500	1010.6	0	N	4	bc	46	85	7	3	2	2	4.6	7.8	2500	0	2	cp	bc	bc	bc						
Valentia Obs. ...	1022.0	+6	NW	4	C	52	65	9	5	-	7.8	7.8	4000	1022.0	0	NNW	5	C	51	65	9	1	-	-	2.3	5	2500	0	2	cp	bc	bc	bc						
Roches Point ...	1020.1	0	N	4	C	54	85	8	5	-	7.8	7.8	2500	1020.1	0	N	3	C	54	65	8	8	-	-	7.8	7.8	2500	0	2	bc	C	bc	bc						
Pembroke ...	1017.1	0	NW	3	bc	53	75	7	8	1	2.3	4.6	4000	1016.8	-2	NNW	2	bc	52	65	8	4	6	5	2.3	4.6	4000	0	1	bc	C	bc	bc						
Ross-on-Wye ...	1014.5	+6	NNE	3	C	51	65	7	5	3	7.8	9+	4000	1013.5	-8	NW	3	C	53	55	8	4	-	-	9+	9+	4000	1	*	cp	bc	bc	bc						
Leafeld ...	1013.9	+10	N	4	C	48	65	7	1	3	2.3	9+	1500	1013.1	-6	NNW	3	C	49	65	7	5	8	-	9+	9+	4000	1	*	C	bc	bc	bc						
Cardington ...	1013.0	+12	N'E	4	pr	47	75	8	8	2	9	10	1500	1012.4	-2	N'E	2	C	50	65	8	3	2	-	7.8	10	2500	1	*	cp	bc	bc	bc						
Winchester ...	1013.1	+10	NW	3	C	49	75	8	5	2	7.8	10	4000	1013.1	0	NNW	3	C	51	75	7	5	-	-	10	10	4000	0	*	cp	C	bc	bc						
S. Farnborough ...	1012.6	+10	N	4	pr	50	65	6	6	-	10	10	1500	1012.9	+2	N	3	bc	51	65	7	6	3	-	-	10	10	1500	1	*	cp	C	bc	bc					
London (Kew) ...	1012.9	+10	N	3	C	49	65	6	5	1	7.8	10	4000	1012.9	0	N	3	C	51	55	6	7	3	-	-	1	9	4000	1	*	cp	C	bc	bc					
Croydon ...	1012.4	+6	NW	3	Z	51	65	5	5	-	9	9	800	1012.5	-2	N	3	Z	51	55	6	8	2	-	7.8	9	2500	1	*	cp	C	bc	bc						
Manston ...	1010.6	+8	N	4	pr	49	85	6	6	2	7.8	10	800	1011.2	+4	N	4	C	48	75	7	5	-	-	7.8	7.8	1500	1	*	cp	C	bc	bc						
Shoeburyness ...	1011.5	+6	N	3	pr	50	85	8	6	2	4.6	10	1500	1012.0	+4	NNW	3	bc	50	65	8	1	-	-	1	1	2500	0	*	cp	bc	bc	bc						
Clacton-on-Sea ...	1011.5	+12	NW	4	pr	47	85	7	5	-	10	10	2500	1011.6	+6	NNW	4	bc	51	75	7	1	-	-	4.6	4.6	2500	0	0	cp	bc	bc	bc						
Felixstowe ...	1017.9	+10	NNE	4	bc	55	65	6	2	-	2.3	2.3	4000	1018.8	+6	N	3	bc	48	65	8	1	-	-	2.3	2.3	4000	1	1	cp	bc	bc	bc						
Scilly (St. Mary's)	1017.0	+6	N	4	C	52	95	7	4	-	7.8	7.8	4000	1017.6	0	NW	4	bc	52	95	8	5	-	-	2.3	2.3	4000	0	0	cp	bc	bc	bc						
Falmouth ...	1015.6	+10	N	4	C	53	45	8	4	-	9+	9+	4000	1015.6																									



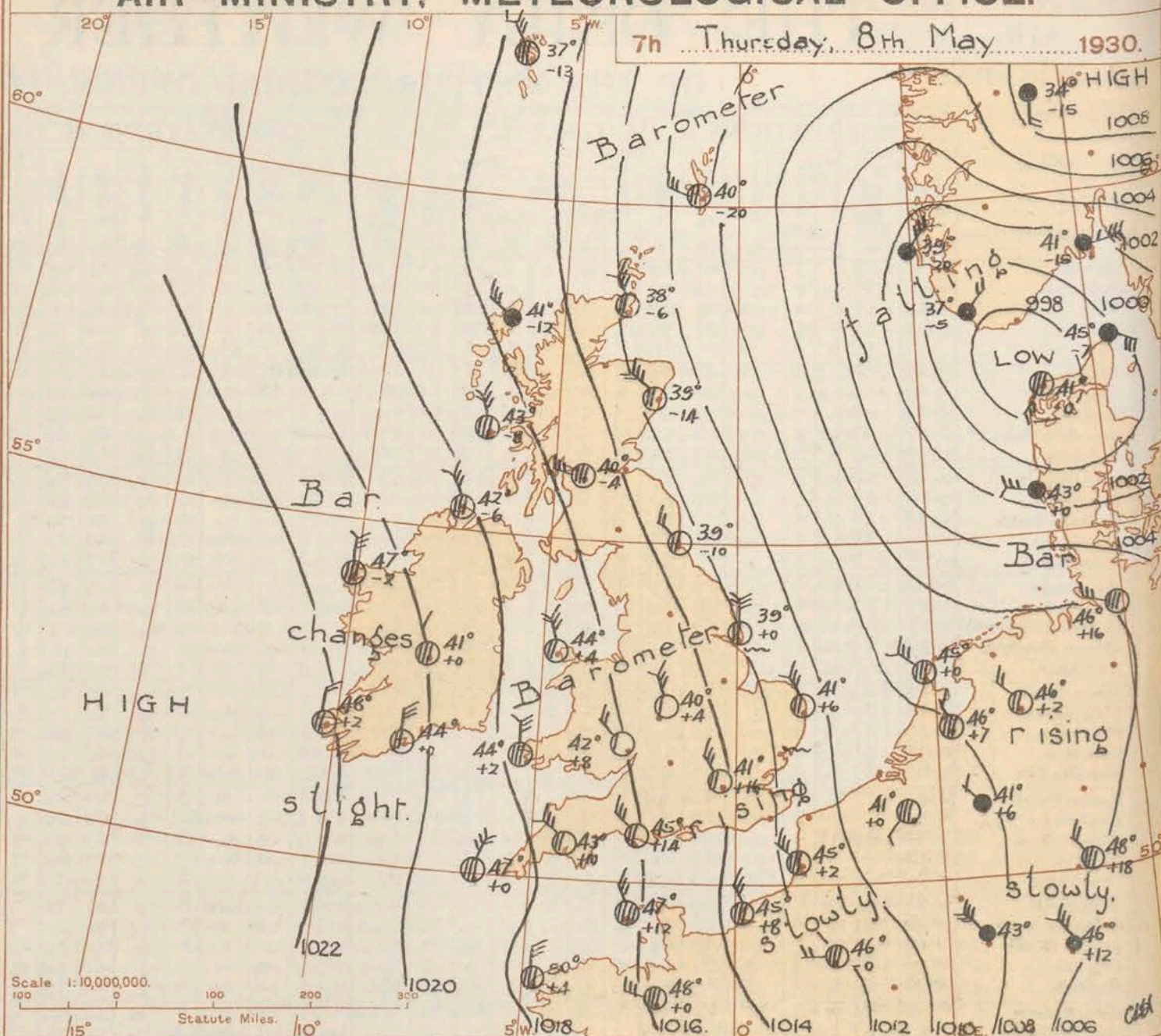
# REPORTS from HEALTH RESORTS for 1<sup>st</sup> May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 7h.	Max. 9h. to 7h.	Night. 7h. to 9h.	Day. 9h. to 7h.	Sunrise to 17h.	Sunset to 6h.
Berwick-on-T.	bc	cr.0	43	49	0.4	0.2	4.1	6.0
Douglas	cbc	bc	44	54	-	-	8.1	5.1
Llandudno	c	bcb	46	52	-	-	4.3	0.1
Colwyn Bay	cbc	bcb	45	53	-	-	4.3	0.3
Rhyl	cbc	bc	46	52	-	-	6.2	0.1
Wallasey	cbc	bcb	43	54	-	-	5.0	0.7
Southport	cbc	bcb	43	53	-	-	5.6	2.4
Blackpool	cbc	bc	43	54	-	-	4.0	0.6
Morecambe	c	cbcc	46	55	-	-	3.0	5.2
Ilkley	cp	cbr	43	55	0.3	3	0.7	0.0
Cleethorpes	ro	cbcb	45	50	0.2	-	5.1	0.0
Mablethorpe	pmc	bcbv	45	50	-	Trace	5.2	0.0
Skegness	oro	ob	44	50	0.4	-	4.8	0.0
Aberystwyth	cbc	bcb	42	51	-	-	5.3	0.1
Bath	cbcc	c	43	54	1	-	1.2	0.7
Cheltenham	ozc	cbcc	41	54	2	-	2.0	0.0
Leamington Spa	dgc	cbc	43	54	1	-	1.2	0.0
Lowestoft	iraco	cirac	43	49	8	0.3	0.7	0.0
Dovercourt	doc	decba	44	51	1	Trace	1.2	1.0
Maldon	c	rcbc	45	52	1	0.3	1.2	2.3
Southend	oc	cobcb	44	53	0.3	Trace	1.6	3.5
Ilfracombe	co	cbc	46	54	0.1	-	3.5	6.6
Bude	bcb	bcb	46	56	-	-	3.8	7.0
St. Ives	c	b	48	56	-	-	7.6	12.5
Penzance	b	b	48	57	-	-	3.0	3.1
Torquay	bzw	bcbv	44	56	-	-	4.7	8.3
Jersey	gbc	c	46	56	-	-	3.6	10.3
Weymouth	bcb	bcc	43	56	0.4	-	4.8	6.6
Bournemouth	bcb	obco	43	55	0.3	-	4.0	4.2
Ventnor	boz	ocz	44	52	Trace	-	2.5	4.8
Southsea	bcc	o	45	53	-	-	1.3	5.0
Bognor Regis	bcb	c	44	53	-	-	1.8	5.7
Littlehampton	cbc	bcb	45	53	3	Trace	1.8	6.6
Worthing	bcc	c	45	53	-	-	2.4	5.6
Brighton	cbc	bcb	45	54	0	Trace	3.5	3.3
Eastbourne	cbcc	c	45	55	1	-	3.1	7.6
Hastings	cbc	bcc	45	54	-	-	5.5	6.6
Folkestone	admrc	roc	45	52	2	1	1.8	7.7
Dover	dirac	corc	45	52	4	0.6	0.9	8.1
Deal	ccbc	coc	45	54	1	-	1.0	7.0
Tunbridge Wells	ocob	oco	43	51	2	Trace	0.7	4.1
Ramsgate	odc	cbcc	45	52	0.3	0.2	2.5	3.0
Margate	cd	bc	46	50	0.6	Trace	1.6	3.6

† At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 21h. to 9h. ‡ 17h. to 9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> Thursday, 8<sup>th</sup> May 1930.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~ Rough. ~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

Pressure remains high off West Ireland and a depression off Southern Norway is moving northwest. Secondaries are likely to move southeast over the British Isles. Wind will be northwesterly with showers and bright intervals.

### FURTHER OUTLOOK.

Rather unsettled.

Forecasts issued at 0915 G.M.T.

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

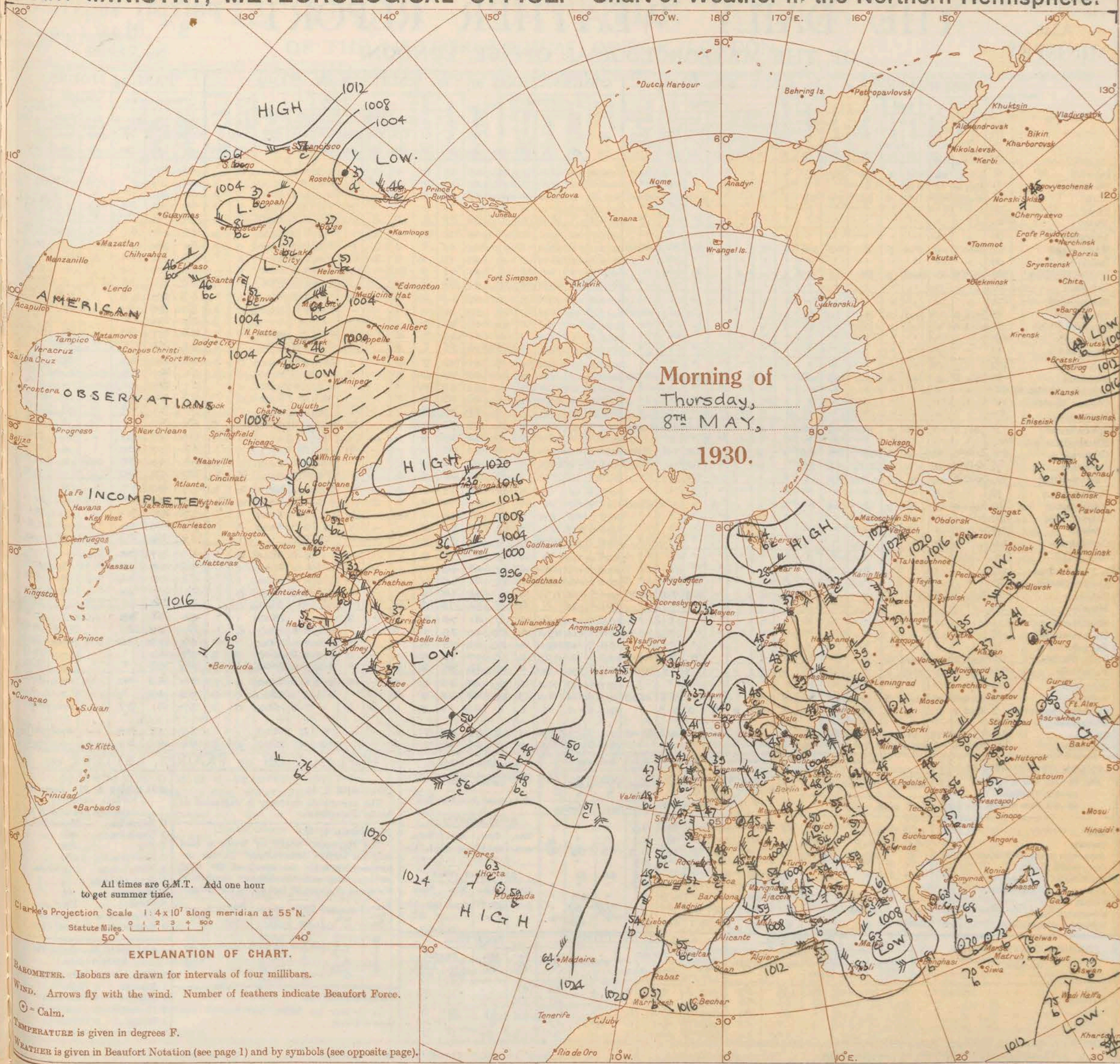
H.M. Stationery Office Press, Kingsway, W.C.2.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 8th May, 1930.
1. S.E. England	
2. E. England...	
3. E. Midlands	
4. W. Midlands	
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	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

ALL DISTRICTS.  
Wind northwest, moderate or fresh;  
showers and bright intervals; cool, ground  
frost locally at night.



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1004  
1002  
1000  
1002  
1004  
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118  
56°  
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## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

8<sup>th</sup> May 1930.

No. 25004

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 8 <sup>th</sup> May														OBSERVATIONS at 7 hr. G.M.T. 8 <sup>th</sup> May														PAST 24 HOURS.								
	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.		SUN- SHINE 7 <sup>th</sup> Hrs.						
				Direc.	Force. 0-12 (4)					Form.	Amount. Low 0-10 Total 0-10	Height of Base (feet) (14)			Direc.	Force. 0-12					Form.	Amount. Low 0-10 Total 0-10	Height of Base (feet) (14)			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)							
Lerwick ...	54	1011.2	-1.0	NW	2	bc	37	85	8	4	-	-	2-3	2-3	1500	1008.0	-2.0	NNW	3	bc	40	85	8	4	1	-	2-3	4-6	2500	0	*	43	35	*	1	-	6.0
Stornoway ...	30	1018.6	-6	NW	3	c	37	85	6	-	-	-	-	-	10	1015.5	-12	NW	3	pr	41	75	7	3	4	-	4-6	9	2500	1	2	45	35	*	0.2	1	2.7
Wick ...	81	1014.0	-12	N	4	bc	36	95	8	3	-	-	2-3	2-3	1500	1011.5	-6	NNW	4	bc	38	95	8	3	-	-	4-6	4-6	1500	1	3	42	35	*	1	1	7.3
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	-4	NW	5	c	43	75	9	5	7	9	2-3	9	4000	1	3	49	38	34	0.32	1	7.3
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.1	-4	NW	4	c	39	75	8	5	8	-	4-6	7-8	4000	0	*	46	36	*	2	-	3.5
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.1	-14	NW	5	bc	39	75	8	9	5	-	1	2-3	2500	1	2	48	34	31	2	1	5.3
Malin Head ...	51	1020.7	-6	NW	5	c	43	65	8	8	-	-	9+	9+	2500	1019.1	-6	NNW	4	c	42	85	8	8	9	9	4-6	7-8	2500	0	3	51	39	*	0.3	-	7.3
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.6	-4	NNW	3	c	40	75	8	5	6	9	4-6	7-8	4000	0	*	58	32	24	3	-	7.5
Inchkeith (Edin.)	190	1017.0	0	NNW	3	bc	38	65	8	-	4	-	0	2-3	-	1014.3	-8	N	4	c	41	75	8	1	-	9	4-6	7-8	4000	0	1	52	37	32	0.5	-	2.2
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.5	-6	NNW	4	bc	41	55	8	7	-	1	4-6	4-6	4000	0	*	53	31	28	0.5	-	4.6
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.4	-2	NNW	3	c	39	75	8	5	-	6	1	7-8	2500	1	*	53	29	23	3	0.2	1.5
Tynemouth ...	67	1014.5	-10	NW	3	bc	36	85	8	2	-	-	2-3	2-3	2500	1012.7	-10	NW	2	bc	39	65	7	2	-	-	4-6	4-6	2500	1	2	50	34	31	6	3	.
Blacksod Point ...	10	1022.3	*	N	3	bc	45	75	7	*	*	*	*	*	*	1021.0	*	N	4	bc	47	65	9	*	*	*	*	*	*	*	3	54	44	*	-	1	.
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.2	-6	NW	2	c	41	75	8	5	-	6	4-6	9	4000	0	*	54	37	30	Tr.	Tr.	9.0
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.0	0	NW	3	c	40	85	8	4	-	8	7-8	7-8	2500	1	2	52	39	*	-	-	0.4
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.8	0	NNW	1	c	41	95	7	5	-	-	9+	9+	4000	0	*	55	38	33	-	Tr.	5.7
Holyhead...	26	1016.5	0	NE	4	pr	43	95	7	8	-	-	9	9	1500	1016.6	+4	NW	5	bc	44	75	8	7	-	5	4-6	4-6	2500	1	3	51	40	39	-	0.4	7.0
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.0	0	NW	3	c	42	65	9	5	-	-	7-8	7-8	4000	0	*	51	38	34	-	-	5.3
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.8	+2	NNW	2	c	42	65	6	5	-	-	9	9	5700	0	*	53	38	35	-	-	5.3
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.0	0	N	3	b	38	65	8	-	-	9	9	1	-	1	50	32	27	5	3	1.7	
Spurn Head ...	29	1011.2	-2	N'E	6	bc	42	75	7	3	-	-	4-6	4-6	4000	1011.7	0	NW	5	bc	39	85	7	2	-	8	2-3	4-6	4000	1	4	50	37	*	Tr.	4	5.8
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.7	+4	NNW	4	b	40	65	6	-	-	1	0	1	-	1	54	35	31	-	-	3.0	
Cranwell ...	236	1013.0	+10	NNW	4	c/r	39	85	7	6	3	-	7-8	7-8	800	1014.0	+4	NNW	4	b	37	75	6	-	-	9	0	Tr.	-	1	53	33	30	1	4	2.1	
Gorleston ...	14	1010.5	-14	NW	4	r.f.	42	95	7	6	-	-	10	10	1500	1010.9	+6	NNW	4	bc	41	75	6	2	-	-	4-6	4-6	2500	1	2	49	39	38	0.6	2	0.5
Valentia Obs. ...	30	1022.9	-6	N	3	c	48	8	-	7	-	-	0	9+	-	1022.1	+2	N	2	bc	48	75	8	5	-	-	4-6	4-6	4000	0	1	54	45	40	-	-	7.6
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.5	0	N	3	bc	44	75	8	5	-	-	2-3	2-3	2500	0	2	57	42	*	-	Tr.	*
Pembroke...	150	1017.8	0	N	2	c	44	65	8	3	1	5	1	7-8	2500	1017.4	+2	N	4	c	44	75	8	8	-	-	4-6	7-8	2500	0	2	55	40	*	-	0.1	10.4
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.0	+8	NW	2	b	42	65	8	5	-	9	1	1	5700	1	*	55	38	33	-	-	2.6
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.4	+10	NW	4	bc	38	65	8	1	-	1	Tr.	2-3	4000	0	*	53	34	30	Tr.	-	2.0
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.9	+8	NNW	4	b	39	75	7	-	-	1	0	Tr.	-	1	52	36	33	0.2	1	1.6	
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.0	+10	N	4	c	41	75	8	1	-	2	1	7-8	2500	0	*	52	37	34	Tr.	-	1.6
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.5	+18	NNW	4	bc	41	65	7	1	-	6	2-3	4-6	1500	1	*	52	39	35	0.1	Tr.	0.4
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.5	+16	NNW	3	bc	41	65	6	7	-	4	2-3	2-3	2500	1	*	52	39	36	0.2	Tr.	1.0
Croydon ...	244	1012.3	-8	NW	4	z	44	75	6	4	-	-	7-8	7-8	2500	1014.4	+14	NW	4	z	40	65	6	1	2	-	4-6	4-6	800	0	*	51	39	38	0.1	Tr.	0.1
Manston ...	150	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.4	+20	N	4	c/r	41	75	7	6	-	-	9	9	800	1	*	51	39	31	0.3	1	2.9
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.7	+12	NNW	4	b	41	75	8	1	-	8	1	1	2500	1	*	64	38	39	1	1	2.6
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.8	+10	NNW	4	bc	40	85	7	3	-	-	4-6	4-6	2500	0	1	51	39	37	1	0.4	3.0
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.9	+14	NNW	4	bc	42	75	8	1	-	-	4-6	4-6	2500	1	4	52	39	36	0.4	0.6	3.0
Silly (St. Mary's)	163	1018.8	-10	NNW	5	c	51	85	8	4	-	-	9	9	4000	1019.4	0	NNE	5	c	47	85	8	2	-	2	2-3	7-8	4000	0	2	55	46	*	-	-	11.9
Falmouth...	200	1018.3	0	NW	2	c	48	95	6	5	-	-	7-8	7-8	4000	1018.9	+6	NNW	4	bc	46	95	8	7	-	-	4-6	4-6	4000	0	0	55	45	*	-	-	9.9
Plymouth...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.4	+10	NW	4	bc	45	75	8	4</													



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
9<sup>th</sup> May 1930.  
No. 25005

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 8 <sup>th</sup> May														OBSERVATIONS at 18h. G.M.T. 8 <sup>th</sup> May														PAST 24 HOURS.							
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity. m.	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity. m.	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.					
			Dir.	Force.					Form.	Amount.	Height of Base. (feet)	Dir.	Force.	Form.			Amount.	Height of Base. (feet)					Dir.	Force.	Form.	Amount.	Height of Base. (feet)	7h.-13h. 8 <sup>th</sup>			13h.-18h. 8 <sup>th</sup>	18h. to 1h. 9 <sup>th</sup>	1h.-7h. 9 <sup>th</sup>			
(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)			
Lerwick ...	1004.3	-2.6	NW	3	C	46	75	8	4	2	-	4.6	7.8	1500	1002.6	-1.4	NW	3	jp	44	85	8	8	7	1	4.6	7.8	1500	1	2	bcpr	44	85	8	bcpr	
Stornoway ...	1012.1	-1.6	NW	3	pr	42	85	6	6	-	-	1.0	10	1500	1009.5	-1.2	NW	3	c	42	65	7	3	-	-	3	9	2500	0	2	bcpr	44	85	8	bcpr	
Wick ...	1009.1	-1.0	NNW	4	bc	43	75	8	6	-	-	4.6	4.6	1500	1005.7	-1.8	NW	4	c/pr	40	95	8	6	1	-	4.6	7.8	1500	0	2	PRHS	44	85	8	prbc	
Tirree ...	1012.9	-3.0	W	4	C	46	85	8	6	2	-	9	10	2500	1010.1	-1.4	N	4	ip	43	95	8	6	2	-	4.6	10	2500	1	3	cpr	44	85	8	prbc	
Nairn ...	1012.9	-3.0	W	4	C	46	85	8	6	2	-	9	10	2500	1010.1	-1.4	N	4	ip	43	95	8	6	2	-	4.6	10	2500	1	3	cpr	44	85	8	prbc	
Aberdeen ...	1009.6	-8	NW	4	c/pr	45	75	8	3	-	-	7.8	7.8	2500	1006.7	-2.0	NW	3	bc	45	55	8	4	3	3	1	4.6	2500	1	2	bcprsh	44	85	8	bcpr	
Malin Head ...	1017.1	-1.0	NW	4	c/pr	46	85	8	9	1	-	7.8	9+	2500	1012.5	-2.6	W	4	ip	46	95	7	6	1	-	2.3	10	2500	0	3	bcpr	44	85	8	bcpr	
Renfrew ...	1013.3	-1.0	WNW	5	C	48	45	8	1	2	-	7.8	10	4000	1009.1	-3.4	WSW	3	bc	44	95	6	6	2	-	7.8	10	1500	1	1	cy	44	85	8	cy	
Inchkeith (Edin.)	1012.1	-8	W	3	C	46	55	8	5	8	1	4.6	9	4000	1009.2	-1.2	WSW	3	bc	41	85	7	6	-	-	10	10	800	1	1	bc	41	85	8	bc	
Leuchars ...	1010.7	-1.8	NW	4	C	47	45	8	2	-	-	8	4.6	7.8	5700	1008.5	-1.0	NNW	3	ip	41	85	8	9	2	-	3	10	2500	1	1	bc	41	85	8	bc
Eskdalemuir ...	1012.0	-10	NNW	4	C	47	45	8	4	-	-	8	4.6	7.8	2500	1009.9	-2.0	W'S	4	rr	39	85	6	6	-	-	10	10	1500	0	2	bcpr	44	85	8	bcpr
Tynemouth ...	1012.3	-6	N	2	bc	45	55	7	8	-	-	4.6	4.6	2500	1009.4	-1.0	NW	2	bc	48	55	6	8	-	-	4.6	4.6	2500	0	2	bc	48	55	6	bc	
Blacksod Point ...	1019.5	+	W	3	C	50	65	9	+	-	-	+	+	+	1017.3	+	N	3	PR	47	85	7	+	+	+	+	+	+	+	+	+	+	+	+		
Aldergrove ...	1016.1	-12	NW	4	ip	48	65	8	7	7	-	7.8	9+	4000	1013.0	-2.0	W'S	4	C	47	65	8	5	1	-	2.3	10	4000	0	2	bcpr	44	85	8	bcpr	
Donaghadee ...	1015.6	-4	NNE	3	bc	50	55	8	7	-	-	8	2.3	4.6	4000	1012.3	-8	NNW	3	C	48	55	8	5	2	-	4.6	7.8	2500	0	2	bcpr	44	85	8	bcpr
Birr Castle ...	1019.0	-6	NNW	2	o	49	65	8	5	-	-	10	10	4000	1016.3	-6	NW	1	C	51	55	8	5	-	-	9+	9+	4000	0	2	C	51	55	8	C	
Holyhead ...	1016.1	-6	WNW	4	ip	45	85	8	7	-	-	8	9	9+	4000	1014.4	-1.8	WSW	4	C	48	75	8	7	7	6	1	7.8	4000	0	2	bcpr	44	85	8	bcpr
Liverpool (Bidston)	1014.3	-10	WNW	5	bc	45	75	9	1	-	-	4.6	4.6	4000	1013.6	-6	WNW	5	bc	44	65	9	7	3	8	4.6	4.6	4000	0	2	bcpr	44	85	8	bcpr	
Chester (Sealand)	1014.9	-6	NW	5	C	47	55	9	9	-	-	7.8	7.8	1500	1013.9	-10	NW	4	bc	46	65	9	2	3	8	4.6	4.6	4000	0	2	bcpr	44	85	8	bcpr	
Harrogate ...	1012.5	-6	W	1	bc	47	85	9	9	-	-	9	9	2500	1011.4	-6	SW	3	bc	46	55	8	7	-	-	6	1	4.6	4000	1	1	bcpr	44	85	8	bcpr
Spurn Head ...	1012.0	0	NW	5	C	45	65	7	3	-	-	7.8	7.8	4000	1012.0	0	S	1	ip	43	85	7	3	2	-	4.6	9	2500	0	4	bcpr	44	85	8	bcpr	
Birmingham ...	1015.0	-2	WNW	4	bc	46	55	8	5	4	1	2.3	4.6	2500	1014.2	-2	WNW	4	bc	45	55	8	1	-	-	8	2.3	4.6	4000	1	1	bc	45	55	8	bc
Cranwell ...	1013.2	-4	NW	4	C	46	55	7	9	-	-	1	3	9+	2500	1012.6	-2	W'N	3	c/pr	46	55	7	3	6	-	4.6	7.8	4000	1	1	bc	46	55	7	bc
Gorleston ...	1012.3	+10	NNW	4	pr	47	55	7	9	-	-	7.8	7.8	1500	1012.3	0	NW	3	bc	47	55	7	1	1	-	4.6	4.6	4000	0	1	bcpr	44	85	8	bcpr	
Valentia Obs. ...	1021.1	-10	NW	4	bc	51	65	8	8	3	8	2.3	4.6	2500	1019.3	-1.4	NNW	3	c/pr	50	75	8	8	2	-	4.6	10	1500	0	2	bcpr	44	85	8	bcpr	
Roches Point ...	1020.5	-10	N	3	c/pr	49	75	8	3	-	-	7.8	7.8	2500	1018.2	-1.4	N	4	C	52	65	9	5	-	-	7.8	7.8	2500	0	2	bcpr	44	85	8	bcpr	
Pembroke ...	1017.8	-2	NW	3	C	47	55	8	7	4	2	4.6	7.8	4000	1016.6	-2	W	3	C	47	65	8	7	4	-	7.8	9+	4000	0	2	bcpr	44	85	8	bcpr	
Ross-on-Wye ...	1015.4	-6	N	2	c/pr	46	65	8	8	3	1	4.6	7.8	4000	1014.7	-4	WNW	4	C	48	55	8	8	-	-	8	4.6	7.8	4000	1	1	bcpr	44	85	8	bcpr
Leafeld ...	1014.6	0	NW	3	C	48	55	8	8	-	-	3	7.8	7.8	4000	1014.3	-4	NNW	4	pr	43	75	9	8	-	-	9+	9+	1500	1	1	bcpr	44	85	8	bcpr
Cardington ...	1013.9	-4	NW	3	C	49	45	7	8	-	-	7.8	7.8	2500	1012.8	-8	NW	3	bc	47	45	8	8	-	-	4.6	4.6	4000	1	1	bcpr	44	85	8	bcpr	
Winchester ...	1015.2	-4	NNW	4	C	48	55	8	7	-	-	7.8	7.8	2500	1015.3	+2	NNW	2	ip	44	85	7	6	2	-	7.8	9	1500	1	1	bcpr	44	85	8	bcpr	
S. Farnborough ...	1014.7	0	NW	3	C	49	35	7	5	-	-	9	9	4000	1014.1	-4	W	2	c/pr	47	65	6	5	8	-	4.6	7.8	4000	1	1	bcpr	44	85	8	bcpr	
London (Kew) ...	1014.7	0	NNW	3	bc	49	35	8	1	-	-	4.6	4.6	4000	1015.1	+6	WSW	4	rr	45	75	8	6	1	-	7.8	10	2500	1	1	bcpr	44	85	8	bcpr	
Croydon ...	1014.8	+2	NW	3	C	47	45	7	4	-	-	7.8	7.8	2500	1014.2	-2	WNW	3	Z	48	45	6	7	-	-	3	3	2500	0	2	bcpr	44	85	8	bcpr	
Manston ...	1013.7	+10	NNW	4	bc	49	55	8	1	-	-	1	2.3	4.6	4000	1013.8	0	NW	4	C	49	55	8	-	3	-	0	7.8	-	0	2	bcpr	44	85	8	bcpr
Shoeburyness ...	1014.2	+6	NW	4	bc	48	55	8	2	-	-	4.6	4.6	4000	1013.8	0	WNW	2	bc	48	55	7	5	-	-	4.6	4.6	5700	0	2	bcpr	44	85	8	bcpr	
Clacton-on-Sea ...	1013.5	+	W	3	C	50	65	9	+	-	-	+	+	+	1017.3	+	N	3	PR	47	85	7	+	+	+	+	+	+	+	+	+	+	+	+		
Felixstowe ...	1013.5	+4	NNW	4	bc	50	45																													



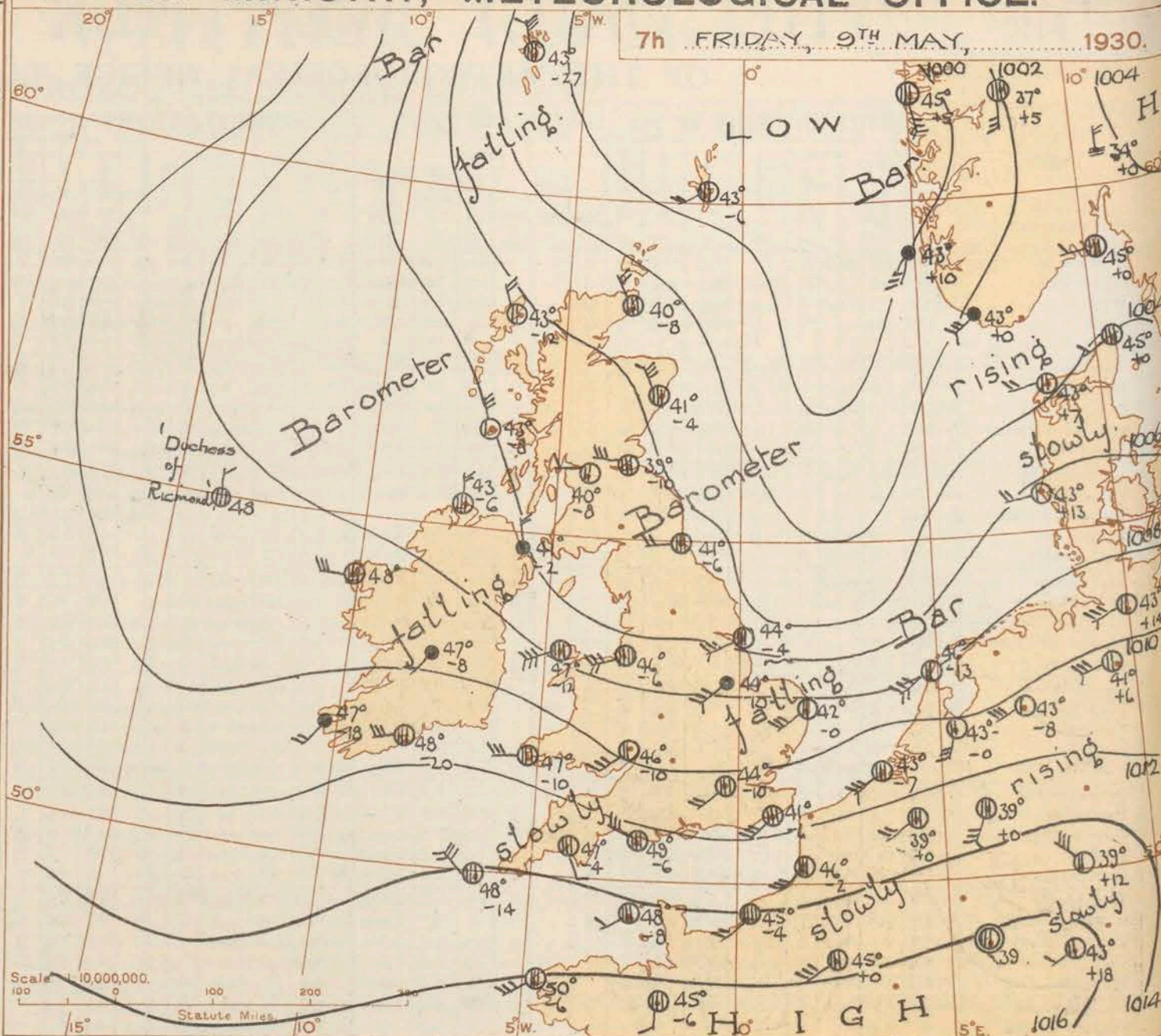
# REPORTS from HEALTH RESORTS for 8<sup>th</sup> MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 7h. to 9h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T.	bchc	c	36	49	Trace	Trace	8.6	4.2
Douglas	bc	bc	37	48	1	0.3	6.5	10.1
Llandudno	bccb	bcc	42	48	-	-	6.6	5.8
Colwyn Bay	bcb	obbc	40	48	Trace	0.3	5.1	5.3
Rhyl	bc	bc	43	49	-	-	6.5	7.7
Wallasey	bcbcp	bc	37	50	Trace	0.3	6.5	5.3
Southport	bcb	bcc	36	48	-	-	7.6	7.2
Blackpool	bc	bcc	36	49	-	-	9.5	5.7
Morecambe	bcb	bcc	38	49	-	-	4.0	4.7
Ilkley	bc	bc	31	50	3	-	7.1	0.7
Cleethorpes	rocb	csrco	35	49	5	0.2	8.0	5.1
Mablethorpe	bcb	vebcp	35	48	6	0.3	8.0	5.8
Skegness	rocb	b	35	48	7	-	10.9	4.8
Aberystwyth	oocpr	bcb	42	48	Trace	-	6.8	6.7
Bath	bcb	bcb	41	52	-	Trace	6.3	1.5
Cheltenham	bybc	bcb	37	53	-	Trace	7.6	2.3
Leamington Spa	bcb	bcb	36	50	-	-	7.7	1.9
Lowestoft	urpc	bcb	39	48	3	1	9.2	2.1
Dovercourt	bcb	bcc	39	51	Trace	-	8.6	1.8
Maldon	b	bcb	40	51	1	-	8.2	2.5
Southend	bcb	bcc	39	51	0.2	-	9.2	3.1
Ilfracombe	bcc	bcc	44	50	0.3	-	4.0	4.3
Bude	bcc	bcb	41	50	-	-	5.8	11.0
St. Ives	c	c	42	48	-	-	4.8	8.1
Penzance	c	b	47	52	-	-	6.2	10.5
Torquay	oapbc	ovy	43	53	0.3	0.1	4.7	5.2
Jersey	bcb	bcb	47	54	-	-	8.4	3.6
Weymouth	bcb	bcb	42	54	-	-	6.4	5.1
Bournemouth	b	c	41	53	-	-	6.3	4.3
Ventnor	bcb	bcb	41	53	-	Trace	8.9	3.2
Southsea	b	bcb	41	53	-	-	9.5	2.3
Bognor Regis	b	bcb	41	53	-	Trace	10.1	1.8
Littlehampton	bc	bc	40	54	-	-	9.7	2.0
Worthing	bcb	bc	41	54	-	-	9.5	2.7
Brighton	bcb	bcb	41	53	-	-	10.4	3.7
Eastbourne	bc	bcc	42	53	-	-	8.8	3.3
Hastings	bcb	bcc	40	51	-	-	7.4	6.2
Folkestone	oocbc	bcb	40	50	1	-	7.0	2.4
Dover	bc	bc	40	51	2	-	7.4	1.6
Deal	ooc	bcb	40	52	1	-	8.0	1.7
Tunbridge Wells	bcb	bcb	38	51	Trace	-	9.1	1.5
Ramsgate	bc	bcc	40	51	1	-	8.5	3.2
Margate	bc	bc	41	50	1	-	7.6	3.2

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> FRIDAY, 9<sup>th</sup> MAY, 1930.



### DISTRICTS.

### FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 9th May, 1930

1. S.E. England	Wind west to southwest, moderate or fresh; cloudy, occasional rain; milder than of late but still rather cool.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Wind northwest to west or variable, mainly light or moderate; cloudy or variable sky, occasional rain or showers; cool.
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. Scot- land.	
14. Mid-Scotland	Wind southwest to variable or northwest, light or moderate; cloudy, rain at times; rather cool.
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/8 cloudy. ○ Sky 1/8 to 1/4 cloudy. ○ Sky 1/4 to 1/2 cloudy. ○ Sky 1/2 to 3/4 cloudy. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression is centred near the Shetlands and a complex series of secondaries is extending over the British Isles with unsettled weather.

### FURTHER OUTLOOK.

Unsettled.

Forecasts issued at 0920 G.M.T.

G. C. SIMPSON, 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

9<sup>th</sup> MAY, 1930.

No. 25,005.

OBSERVATIONS at 1 hr. G.M.T. 9 <sup>th</sup> MAY														OBSERVATIONS at 7 hr. G.M.T. 9 <sup>th</sup> MAY														PAST 24 HOURS.									
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. of air. (6)	Humid. % (7)	Visibility in miles. (8)	Cloud. (9) (10) (11)			Height of Base (feet) (14)	Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17) (18)		Weather. (19)	Temp. of air. (20)	Humid. % (21)	Visibility in miles. (22)	Cloud. (23) (24) (25)			Height of Base (feet) (28)	State of Ground. (29)	Sea. (30)	TEMPERATURE. (31) (32) (33)			RAINFALL. (34) (35)		SUNSHINE in hours. (36)				
				Form. (10)	Amount. (11)					Total 0-10 (12)	Form. (24)	Amount. (25)				Total 0-10 (27)																					
																	Low (9)					Med. (10)	High (11)	Low (23)				Med. (24)	High (25)								
Lerwick ...	54	1000.2	-6	NW	3	bc	41	85	8	4	-	2-3	2-3	1500	999.7	-6	W'S	2	c	43	75	8	8	7	-	4-6	3	1500	1	*	47	40	*	0.3	0.2	10.7	
Stornoway ...	30	1008.0	-10	NW	3	bc	*	*	7	*	*	4-6	*	1004.4	-12	NW	2	bc	43	55	8	2	3	8	2-3	4-6	4000	0	1	45	35	*	0.2	-	1.2		
Wick ...	81	1005.0	-4	NW	2	bc	39	95	8	3	-	8	2-3	4-6	1500	1002.9	-8	NW	2	c	40	95	8	5	7	-	1	1	5700	0	2	45	33	*	0.6	1	2.8
Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1006.0	-8	NW	3	b	43	75	8	7	7	-	1	1	5700	0	2	47	40	37	3	1	2.8		
Nairn ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1004.8	*	*	0	rr	36	85	7	6	-	9	9	1500	2	*	47	35	*	0.2	8	2.7			
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1003.5	-4	NNW	4	c	41	75	8	5	-	9	4-6	7-8	4000	1	2	47	36	30	0.4	-	10.1		
Malin Head ...	51	1009.1	-10	NNW	2	rr	45	95	7	6	2	-	2-3	10	2500	1007.5	-6	NW	2	c	43	75	8	2	3	-	1	7-8	1500	1	1	48	41	*	0.3	3	1.9
Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1005.4	-8	W	1	bc	40	85	6	5	4	-	Tr	4-6	4000	1	*	49	32	26	1	0.6	0.8		
Inchkeith (Edin.)	190	1006.8	-6	WNW	3	c	40	75	8	5	7	-	1	7-8	1500	1005.1	-10	W	3	c	39	85	8	5	2	-	2-3	9	800	0	1	48	38	35	0.2	3	6.5
Leuchars ...	30	*	*	*	*	*	*	*	*	*	*	*	*	1004.5	-10	WNW	2	c	40	75	9	5	3	9	2-3	7-8	5700	1	*	51	29	23	0.2	0.1	8.1		
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1004.6	-4	-	0	c	39	75	8	7	3	-	4-6	7-8	2500	1	*	50	31	28	2	7	6.2		
Tynemouth ...	67	1006.4	-6	NW	2	0	39	95	7	6	-	10	10	1500	1004.7	-6	W	2	c	41	85	6	4	-	-	7-8	7-8	4000	1	1	48	38	35	-	5	*	
Blacksod Point ...	10	1012.4	*	W	4	rr	48	85	7	*	*	*	*	1008.4	*	W	3	c	48	95	8	*	*	*	*	*	*	*	3	52	46	*	1	3	*		
Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	1006.6	0	NW	2	rr	41	95	8	6	2	-	4-6	10	800	0	*	51	40	39	Tr	1	3.2		
Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	*	1005.8	-2	NNE	2	rr	41	85	8	6	2	-	4-6	9	800	1	1	50	41	*	Tr	4	*		
Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	-8	SW	1	rr	47	95	7	6	-	-	10	10	2500	1	*	53	45	42	-	Tr	5.0		
Holyhead ...	26	1010.6	-18	W'S	5	c/r	46	85	8	5	1	-	4-6	10	4000	1007.9	-12	W'S	6	c	47	95	7	5	-	9+	9+	4000	0	3	60	45	42	Tr	0.1	7.7	
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	1005.8	-6	W	5	0	46	85	7	6	-	-	10	10	1500	0	*	46	43	41	1	0.1	6.2		
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1007.2	-10	W'S	4	c	47	85	7	5	2	-	7-8	10	1500	0	*	48	44	38	0.1	Tr	5.5		
Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1005.7	-10	WSW	1	rr	40	95	7	6	2	-	9	10	2500	1	*	49	40	37	Tr	1	10.0		
Spurn Head ...	29	1007.4	-10	SSW	4	rr	42	95	6	6	-	10	10	4000	1004.6	-4	W	4	c	44	95	6	6	2	-	4-6	10	4000	1	4	47	41	*	0.1	1	9.8	
Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1008.7	-4	SW	3	c	43	85	8	6	7	-	2-3	7-8	2500	1	*	49	39	35	1	1	10.1		
Cranwell ...	236	1010.1	-20	SWW	4	rr	41	75	6	5	-	10	10	2500	1006.8	-10	SWW	4	rr	44	85	7	5	1	-	9	10	1500	1	*	49	38	36	1	1	8.6	
Gorleston ...	14	1011.0	-14	W'S	2	c	42	85	7	-	7	-	0	7-8	-	WSW	3	bc	42	85	7	-	6	1	0	4-6	-	0	1	48	38	36	0.1	-	9.5		
Valentia Obs. ...	30	1016.5	-20	W	3	c	48	95	8	4	7	8	2-3	10	1500	1011.1	-18	S'W	2	rr	47	95	6	5	2	-	7-8	10	800	1	2	52	46	44	1	3	2.9
Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1012.8	-20	W	3	c	48	85	8	5	-	-	9	9	2500	0	2	54	45	*	1	-	5.1		
Pembroke ...	150	1013.6	-4	W	3	c	47	55	8	8	7	-	4-6	9	2500	1010.5	-10	W	3	c	47	85	8	5	-	9+	9+	4000	0	2	49	45	*	-	-	8.5	
Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	-10	WSW	3	bc	46	75	8	7	3	-	2-3	4-6	4000	0	*	51	41	37	Tr	-	9.1		
Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	-10	SW	3	c	43	85	8	5	3	-	1	9+	4000	0	*	50	37	28	0.1	-	9.1		
Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1009.3	-10	SWW	4	c	45	75	7	5	1	7	1	10	5700	1	*	50	34	32	Tr	-	12.0		
Winchester ...	272	*	*	*	*	*	*	*	*	*	*	*	*	1011.9	-12	WSW	4	bc	45	85	8	5	3	-	2-3	2-3	4000	0	*	52	38	35	0.5	0.1	8.9		
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1010.9	-10	WSW	4	b	48	65	8	5	4	1	1	1	4000	0	*	52	38	26	Tr	-	9.4		
London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	1011.0	-10	SWW	2	c	44	85	6	5	7	-	4-6	7-8	2500	1	*	50	40	37	1	0.2	9.5		
Croydon ...	244	1013.6	-6	WSW	2	z	41	75	6	-	5	0	4-6	-	-	WSW	4	bc	46	75	7	4	3	-	4-6	4-6	5700	0	*	51	40	35	-	*	9.0		
Manston ...	135	*	*	*	*	*	*	*	*	*	*	*	*	1011.0	-8	SW	3	c	45	75	7	-	3	-	0	9	-	0	*	51	39	34	-	-	8.8		
Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1010.6	-12	SW	3	c	46	75	6	-	1	2	0	7-8	-	0	*	51	39	33	-	-	9.2		
Clacton-on-Sea ...	55	*	*																																		



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
10<sup>th</sup> MAY, 1930.  
No. 25,006.

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 9 <sup>th</sup> MAY.														OBSERVATIONS at 18h. G.M.T. 9 <sup>th</sup> MAY.														PAST 24 HOURS.								
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Height of Base (feet)	State of Ground. 0-9	Sea. 0-9	WEATHER.						
			Direc. 0-12	Force					Form.	Amount.		Direc. 0-12	Force				Form.	Amount.					Th.-13h. 9 <sup>th</sup>	13h.-18h. 9 <sup>th</sup>	18h. 9 <sup>th</sup> to 1h. 10 <sup>th</sup>	1h.-7h. 10 <sup>th</sup>											
										Low	Med							High									Low				Total	Low	Med	High	Low	Total	
																																					(9)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)				
Lerwick ...	998.8	-6	WSW	3	bc	46	55	8	7	8	-	4.6	4.6	2500	999.3	-6	WSW	3	bc	45	65	8	9	-	4.6	4.6	2500	0	1	1	1	1	cby	bc	c	cisc	
Stornoway ...	1003.6	-6	NW	4	bc	46	65	8	8	-	-	4.6	4.6	4000	1002.7	-6	W	4	c	46	65	8	8	-	7.8	7.8	4000	0	2	2	2	2	cphrbc	bce	bc	p	
Wick ...	1001.9	-4	WNW	2	c	46	65	8	3	-	1	4.6	7.8	2500	1001.6	-2	WNW	2	bc	46	75	8	3	6	-	4.6	4.6	2500	0	2	2	2	2	bc	bce	cprbc	
Tiree ...	1004.9	-4	WN	2	ip	46	75	9	5	1	8	2.3	9	2500	1004.4	-2	N	1	c	45	75	8	5	3	-	7.8	5700	0	1	1	1	1	bc	bce	baw		
Nairn ...	1002.0	-2	-	0	cphg	45	75	8	-	-	-	-	-	2500	1002.0	-2	-	0	cphg	45	75	8	-	-	-	7.8	2500	1	1	1	1	1	rebc	bcePRH	bc	bc	
Aberdeen ...	1003.5	-4	NW	4	c	44	75	8	1	3	-	7.8	9	2500	1003.1	+4	SSE	1	cpr	43	75	6	3	3	3	7.8	2500	1	1	1	1	1	cpr	cprbc	hbcpr		
Malin Head ...	1006.1	-10	NW	2	bc	47	75	8	8	8	9	2.3	4.6	2500	1005.0	-6	NNE	2	bc	46	75	8	2	8	-	2.3	2.3	2500	0	0	0	0	0	cpr	cprbc	hbcpr	
Renfrew ...	1003.9	-10	WNW	2	bc	52	45	8	1	-	-	4.6	4.6	4000	1003.1	-2	WNW	3	bc	52	45	8	2	4	1	2.3	4.6	4000	0	0	0	0	0	bcey	bay	baw	
Inchkeith (Edin.)	1004.3	-4	SW	2	c	48	85	8	2	1	1	2.3	7.8	4000	1003.4	-4	ENE	2	c	46	85	8	4	4	4	4.6	7.8	5700	1	0	0	0	0	cir	cir	baw	
Leuchars ...	1003.4	-4	ENE	1	c	47	65	8	9	-	5	4.6	7.8	2500	1003.8	-10	SE	3	c	41	85	7	9	-	9	9	800	1	1	1	1	1	bce	cpr	baw		
Eskdalemuir ...	1002.7	-6	WNW	4	bc	46	45	7	3	-	-	4.6	4.6	1500	1003.9	+4	SE	1	pr	44	65	8	3	-	-	7.8	2500	1	1	1	1	1	cprbc	bcey	baw		
Tynemouth ...	1003.7	-6	NE	1	bc	38	85	6	6	-	-	10	10	1500	1003.6	0	N	1	bc	42	75	8	1	-	-	4.6	4.6	2500	1	1	1	1	1	cprbc	bcey	baw	
Blacksod Point ...	1006.5	-2	W	3	PR	51	85	8	-	-	-	-	-	-	1007.3	-	N	4	c	49	65	8	-	-	-	-	-	-	-	-	-	-	-	-			
Aldergrove ...	1005.0	-14	WSW	2	c	50	65	9	1	3	-	4.6	9	4000	1004.3	+4	E	2	ir	45	75	8	6	-	-	9	9	2500	0	1	1	1	1	bc	bcey	baw	
Donaghadee ...	1005.1	-2	NNE	1	c	47	65	8	7	2	4	4.6	7.8	4000	1004.0	-2	NNE	1	c	46	65	8	8	4	-	4.6	7.8	4000	0	1	1	1	1	bc	bcey	baw	
Birr Castle ...	1006.6	-8	NW	1	c	50	85	7	5	-	-	9	9	2500	1005.3	0	NW	2	c	52	85	7	8	-	2	4.6	7.8	2500	1	1	1	1	1	cir	cpr	bcey	
Holyhead ...	1006.5	-4	WSW	5	ir	48	95	6	6	-	-	9	9	1500	1005.2	-8	ENE	1	ir	45	85	8	6	3	-	2.3	9	4000	1	1	1	1	1	cprbc	bc	bcey	
Liverpool (Bidston)	1005.3	+6	WNW	4	cpr	45	85	8	9	-	-	10	10	1500	1004.6	-2	SW	2	o	43	85	9	6	-	-	10	10	2500	1	1	1	1	1	cprbc	bc	bcey	
Chester (Sealand)	1006.3	+2	WNW	4	bc	45	95	6	7	-	-	10	10	1500	1005.1	-4	SW	1	o	43	75	6	6	-	-	10	10	5700	1	1	1	1	1	cprbc	bc	bcey	
Harrogate ...	1003.5	-10	SW	1	c	45	85	8	9	-	-	9	9	2500	1003.6	0	SW	3	c	45	85	7	3	-	8	1	7.8	4000	1	1	1	1	1	cprbc	bc	bcey	
Spurn Head ...	1003.1	-8	W	1	ir	43	95	6	6	2	-	7.8	10	4000	1003.0	+4	NE	1	c	45	85	7	3	-	1	-	7.8	9	4000	1	3	3	3	3	cir	cpr	bcey
Birmingham ...	1005.8	-10	W	5	c	53	55	8	6	3	1	2.3	7.8	2500	1005.1	-2	N	3	c	47	85	4	6	2	-	4.6	9	2500	1	1	1	1	1	cir	cpr	bcey	
Cranwell ...	1004.5	-14	WS	5	pr	49	75	7	6	-	-	9	9	2500	1004.2	0	WS	3	cpr	45	75	7	8	-	-	10	10	2500	1	1	1	1	1	cir	cpr	bcey	
Gorleston ...	1006.9	-10	WN	3	ir	46	85	6	6	-	-	10	10	2500	1004.8	-10	SW	2	ir	46	95	6	6	-	-	10	10	2500	1	2	2	2	2	cprbc	bc	bcey	
Valentia Obs. ...	1006.6	-12	NE	2	o/r	51	95	8	5	-	-	10	10	800	1007.8	+10	NW	3	c	51	85	8	3	-	7.8	9	800	1	2	2	2	2	cprbc	bc	bcey		
Roches Point ...	1008.9	-30	SW	2	pr	50	95	7	6	-	-	10	10	1500	1006.4	-14	N	2	c	52	85	8	3	-	-	7.8	7.8	2500	1	0	0	0	0	cprbc	bc	bcey	
Pembroke ...	1008.8	-6	WSW	4	o	48	85	7	5	-	-	10	10	4000	1005.1	-10	SSW	2	o	48	95	6	5	-	-	10	10	4000	1	2	2	2	2	cprbc	bc	bcey	
Ross-on-Wye ...	1007.5	-12	W	4	c	53	55	8	9	1	1	7.8	4000	1005.5	-10	WSW	3	c	50	75	8	5	4	8	4.6	9	4000	0	1	1	1	1	cprbc	bc	bcey		
Leafeld ...	1007.3	-10	SW	4	bc	50	75	8	8	3	8	9	9	2500	1005.4	-10	SW	4	c	49	75	8	4	1	8	2.3	9	4000	0	1	1	1	1	cprbc	bc	bcey	
Cardington ...	1006.8	-14	WN	5	PH(R)	49	65	6	3	3	-	7.8	9	4000	1005.0	-8	WSW	3	ip	52	55	8	8	2	-	7.8	10	2500	1	1	1	1	1	cprbc	bc	bcey	
Winchester ...	1009.3	-12	WS	4	c	54	65	8	5	-	-	9	9	4000	1008.0	-10	SW	4	tr	48	95	8	6	2	-	7.8	10	1500	1	1	1	1	1	cprbc	bc	bcey	
S. Farnborough ...	1008.2	-14	WSW	4	cpr	57	45	9	9	3	1	7.8	9	4000	1007.1	-4	WSW	3	cpr	48	85	7	5	-	6	9	9	2500	1	1	1	1	1	cprbc	bc	bcey	
London (Kew) ...	1008.1	-20	WSW	3	pr	55	55	8	2	3	1	4.6	9	2500	1006.6	-4	WSW	3	cpr	52	65	7	6	9	1	4.6	7.8	1500	1	1	1	1	1	cprbc	bc	bcey	
Croydon ...	1009.2	-10	WSW	5	pr	52	55	7	8	-	-	10	10	2500	1007.6	-2	WSW	4	cpr	49	85	7	5	2	-	7.8	9	1500	1	1	1	1	1	cprbc	bc	bcey	
Manston ...	1008.6	-12	SW	4	cpr	53	75	8	5	-	-	9	9	2500	1006.8	-6	SW	4	c	51	75	7	5	3	-	4.6	7.8	4000	0	1	1	1	1	cprbc	bc	bcey	
Shoeburyness ...	1008.3	-10	WNW	5	c	53	55	8	8	9	-	4.6	9	1500	1006.4	-6	SW	5	c	53	65	7	5	6	-	4.6	7.8	2500	0	1	1	1	1	cprbc	bc	bcey	
Clacton-on-Sea ...	1007.7	-14																																			

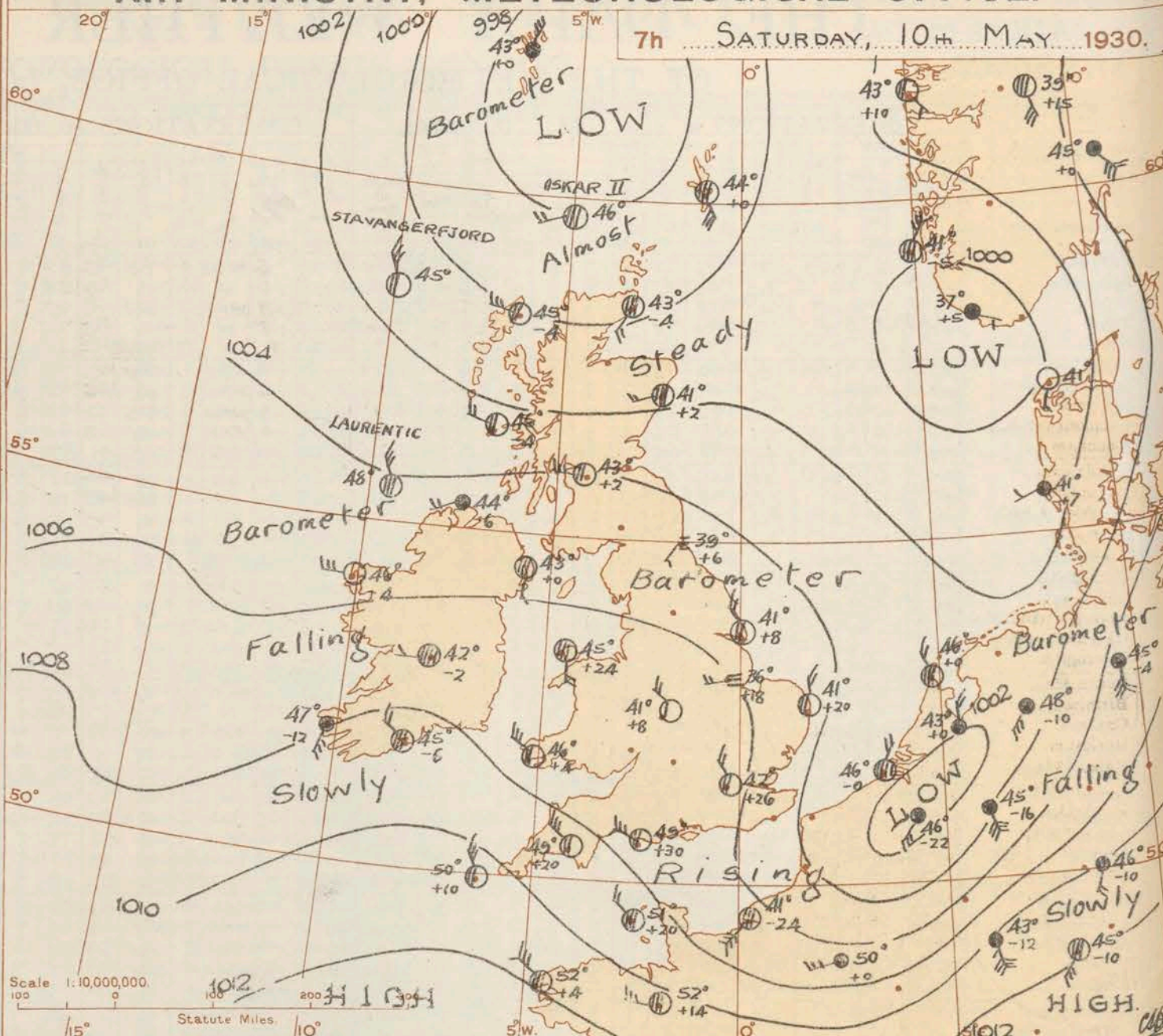


# REPORTS from HEALTH RESORTS for 9th MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 9h. 30m.	Max. 9h. 30m. to 5h.	Night. 5h. to 9h.	Day. 9h. to 5h.	Sunrise to 17h.	Sunset to 24h.
Berwick-on-T.	cPR	cbe	35	44	2	0.2	5.8	8.6
Douglas	cbe	cbe	40	48	4	-	2.7	6.5
Llandudno	cbe	rr	42	51	0.2	6	1.3	7.6
Colwyn Bay	bco	rr	41	50	1	10	0.4	5.7
Rhyl	cbe	orr	43	52	0.3	4	0.8	7.6
Wallasey	crr	cir	41	50	1	1	0.0	7.0
Southport	ocpc	cbe	44	49	1	0.4	1.0	8.0
Blackpool	opc	bce	44	51	4	2	2.5	11.1
Morecambe	rce	cb	43	50	4	1	3.0	7.1
Hikley	or	bce	40	53	7	3	2.1	8.3
Cleethorpes	rdr	cbe	39	52	2	4	1.9	8.1
Mablethorpe	cpr	cbe	38	53	0.3	2	1.9	8.0
Skegness	ocbre	cpr	38	52	1	0.3	1.2	11.6
Aberystwyth	bce	cpr	44	50	-	Tr.	0.7	8.3
Bath	cbe	bce	43	56	-	Tr.	6.1	7.3
Cheltenham	cbe	bce	40	55	-	-	3.7	7.9
Leamington Spa	ocbe	cpr	38	56	-	0.2	3.2	7.8
Lowestoft	bcb	ide	36	55	-	Tr.	5.3	10.0
Dovercourt	be	bce	38	55	-	1	5.7	9.7
Maldon	bce	cbe	37	56	-	Tr.	3.8	8.2
Southend	bce	cpr	40	56	-	Tr.	5.2	9.5
Hilfrcombe	cbe	or	45	52	-	1	2.2	4.0
Bude	bcb	rr	46	56	-	2	1.0	5.8
St. Ives	d	d	45	52	3	4	0.0	6.0
Penzance	cir	crr	46	50	1	3	0.0	6.4
Torquay	bce	bce	41	55	-	Tr.	4.3	4.6
Jersey	rebe	pc	45	53	2	1	1.8	8.6
Weymouth	bce	bce	43	56	-	Tr.	6.0	7.1
Bournemouth	b	co	41	57	-	-	6.5	6.7
Ventnor	pcbe	bcb	41	52	Tr.	-	7.7	9.0
Southsea	b	cbe	42	57	-	-	6.0	3.6
Bognor Regis	cbe	bce	41	54	1	-	7.1	10.1
Littlehampton	bce	bce	39	53	-	Tr.	6.7	9.7
Worthing	bce	c	40	58	-	-	?	9.3
Brighton	bc	bc	42	53	-	-	6.8	10.6
Eastbourne	bcb	bce	41	54	1	-	9.7	9.1
Hastings	bce	bce	39	54	-	-	7.3	7.4
Folkestone	bc	bce	40	54	-	-	6.6	7.5
Dover	bc	bce	41	53	-	-	6.5	7.9
Deal	bce	bce	40	57	-	-	6.0	8.2
Tunbridge Wells	bce	cbe	37	54	-	-	6.0	9.9
Ramsgate	cbe	bc	40	54	-	-	5.5	8.6
Margate	bc	bc	40	55	-	-	5.4	8.0

† At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 21h.-9h. ‡ 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



### DISTRICTS.

### FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th May, 1930.

1. S.E. England	Light westerly wind, backing southwest and tending to freshen; bright periods at first but probably local thundery showers; cloudy with intermittent rain later; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind between south and west, moderate or fresh; cloudy, some rain; moderate temperature..
6. South Wales	
7. North Wales	
8. N.W. England	Light or moderate westerly wind, backing later; showers and bright intervals, perhaps local thunder; probably deteriorating with intermittent rain later; rather low to moderate temperature.
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. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 4 - 7.
20. S.W. Ireland	

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm. = ☉  
WEATHER SYMBOLS:—  
☉ Clear sky. ☁ Sky less than 1/8 cloudy. ☂ Sky 1/8 to 1/2 cloudy. ☃ Sky 1/2 to 3/4 cloudy. ☄ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ☁ Fog. ☁ Mist. ⚡ Thunder. ⚡ Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression remains centred to north of Scotland and further secondaries are moving in from the Atlantic maintaining unsettled weather.

### FURTHER OUTLOOK.

Unsettled but milder than of late.

Forecasts issued at 0915 G.M.T.

G. C. SIMPSON, 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

10<sup>th</sup> MAY 1930.

No. 25,006.

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 10 <sup>th</sup> MAY.														OBSERVATIONS at 7 hr. G.M.T. 10 <sup>th</sup> MAY.														PAST 24 HOURS.								
	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.		SUN- SHINE Hrs.		
				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			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)	(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)		
Lerwick ...	54	999.2	+6	S	1	C	41	95	8	8	7	-	4.6	7.8	1500	998.7	0	S'E	3	C	44	75	8	4	7	1	4.6	7.8	1500	1	*	47	39	*	-	1	12.7
Stornoway ...	30	1003.2	-10	NW	3	bc	.	.	7	.	.	.	2.3	.	1000.0	-4	NNW	3	bc	45	85	8	9	4	-	4.6	4.6	2500	1	2	48	37	*	0.3	2	7.4	
Wick ...	81	1000.5	.	SW	3	pr	39	95	8	3	6	-	4.6	7.8	1500	999.3	-4	SW	2	C	43	95	8	5	-	2	4.6	7.8	2500	0	2	47	39	*	-	1	.
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.4	-4	NNW	2	bc	46	75	8	8	3	6	Tr.	4.6	4000	0	1	47	39	31	Tr.	-	9.0	
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.5	.	NNW	2	bc	44	75	8	2	6	-	2.3	4.6	4000	0	*	49	36	*	2	-	4.7	
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.9	+2	NSW	2	C	41	75	7	6	3	-	7.8	5	2500	1	1	47	34	27	1	1	4.1	
Malin Head ...	51	1006.3	+6	NW	1	jp	43	95	7	8	-	-	9	9	2500	1005.2	-6	NSW	2	pr	44	95	8	9	-	8	7.8	7.8	2500	0	0	48	40	*	-	0.3	12.3
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.2	+2	NNW	3	bc	43	75	8	5	4	2	2.3	4.6	4000	0	*	54	33	24	-	-	12.8	
Inchkeith (Edin.)	190	1003.5	0	NE	1	bc	41	95	8	5	-	-	2.3	2.3	2500	1003.7	+2	SW	2	Z	38	95	5	5	5	-	2.3	4.6	800	1	0	49	36	32	0.5	0.2	7.2
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.0	0	NSW	3	bc	41	85	8	-	3	5	-	4.6	-	-	1	0	48	33	30	1	0.4	6.7
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.6	+6	N	2	bc	38	75	8	5	-	2	2.3	4.6	1500	1	*	50	23	19	Tr.	-	4.2	
Tynemouth ...	67	1003.9	+6	.	0	bc	37	95	6	1	-	-	2.3	2.3	2500	1004.2	+6	SW	1	bcf	39	85	3	5	-	1	2.3	4.6	1500	1	1	42	35	36	5	-	.
Blacksod Point ...	10	1006.2	.	SW	2	C	46	75	7	.	.	.	.	.	1005.5	.	W	3	C	46	65	8	.	.	.	.	.	.	.	2	42	39	.	1	-	.	
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.4	-6	S	2	bc	42	95	8	1	-	8	Tr.	2.3	4000	0	*	51	33	27	0.1	0.1	3.2	
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.1	0	SSW	1	C	43	85	7	5	-	-	9	9	4000	0	1	48	38	.	Tr.	-	.	
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.5	-2	N	1	0	42	85	7	5	-	-	10	10	4000	1	*	54	39	34	7	0.2	1.9	
Holyhead...	28	1005.6	+6	NW	2	b	44	75	9	-	-	-	0	0	-	1006.8	+2.4	S	2	C	45	85	6	8	-	8	4.6	7.8	1500	1	0	50	38	34	2	0.4	0.1
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.1	-12	W'S	2	bc	44	85	8	7	-	2	2.3	4.6	4000	1	*	48	39	34	10	-	0.0	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.2	+8	S	1	bc	41	95	6	2	-	6	1	4.6	2500	1	*	52	30	25	6	0.3	0.4	
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.9	+6	SW	2	bc	41	85	8	-	-	1	0	2.3	-	-	1	*	49	33	26	4	-	2.5
Spurn Head ...	29	1003.3	0	NNE	1	bc	40	95	7	4	-	9	2.3	4.6	4000	1005.0	+8	NNW	2	bc	41	85	7	5	-	1	2.3	4.6	4000	0	2	49	40	.	4	-	1.5
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.4	+8	NW	2	b	41	85	5	-	-	1	0	1	-	-	1	*	55	33	30	1	9	2.9
Cranwell ...	236	1004.1	0	W	3	b	36	95	8	3	-	0	Tr.	-	1006.4	+18	W'S	2	F+	36	95	1	5	-	-	10	10	<150	1	*	52	33	30	1	2	0.9	
Gorleston ...	14	1004.0	-6	NW	1	bc	41	95	6	6	-	10	10	800	1005.2	+20	N	2	bc	41	95	6	2	-	-	4.6	4.6	4000	1	2	55	38	37	8	10	3.1	
Valentia Obs. ...	30	1009.7	+6	NW	3	bc	48	85	8	8	4	-	4.6	4.6	1500	1007.8	-12	SSW	3	bc	47	95	7	5	-	-	10	10	800	1	3	53	45	40	3	2	0.0
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.8	-6	NW	2	C	45	85	8	5	-	-	7.8	7.8	2500	0	0	54	44	.	5	-	.	
Pembroke...	150	1005.2	+10	NW	3	bc	47	85	8	4	1	0	4.6	-	1007.0	+4	NW	3	bc	46	65	8	1	6	4	1	4.6	4000	0	2	51	43	.	2	0.2	2.5	
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.5	+10	SSW	1	bc	41	85	8	1	-	6	Tr.	4.6	4000	1	*	57	37	29	-	0.4	5.6	
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.1	+20	NW	2	C	38	95	5	5	-	1	7.8	9	220	1	*	54	35	31	0.1	4	2.9	
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.4	+18	NW	2	C	38	95	5	5	-	1	7.8	9	800	1	*	56	35	32	0.4	3	2.0	
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.0	+26	NW	3	0	42	95	8	5	-	-	10	10	1500	1	*	55	39	36	2	5	6.0	
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.6	+22	NW	2	bc	42	85	7	5	-	1	2.3	2.3	450	1	*	57	41	39	0.3	8	5.3	
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.9	+26	NNW	2	bc	42	85	6	5	-	5	Tr.	4.6	2500	1	*	57	41	40	Tr.	8	4.3	
Croydon ...	244	1003.7	-18	S'E	2	bc	47	95	6	6	-	10	10	1500	1006.8	+26	NW	2	Z	42	85	6	5	-	1	4.6	4.6	1500	1	*	56	42	41	1	9	3.8	
Manston ...	180	1003.8	-18	S'E	2	bc	47	95	6	6	-	10	10	1500	1004.5	+28	N	4	C	44	85	7	5	-	1	7.8	7.8	800	1	*	55	43	43	Tr.	6	6.0	
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.6	+26	NNW	3	bc	42	85	7	7	-	8	4.6	4.6	4000	1	*	57	40	40	-	5	4.8	
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	+20	NW	4	bc	41	95	7	1	-	-	4.6	4.6	4000	1	0	55	41	40	10.4	4	3.9	
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.4	+16	NW	4	C	39	95	7	5	-	-	9	9	2500	1	1	54	39	37	1	3	4.8	
Scilly (St. Mary's)	163	1008.3	+14	NW	5	C	51	95	7	5	2	-	4.6	9	4000	1010.2	+10	NNW	3	C	50	85	8	8	-	-	7.8	7.8	4000	1	2	53	48	.	1	0.4	0.4
Falmouth...	200	1007.8	+14	NNW	4	C	50	95	7	5	-	-	7.8	7.8	4000	1010.0	+10	NW	2	C	50	85	8	8	3	-	4.6	7.8	4000	1	1	52	49	.	4		



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

11th May 1930.

No. 25007

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 10 <sup>th</sup> MAY														OBSERVATIONS at 18h. G.M.T. 10 <sup>th</sup> MAY														PAST 24 HOURS.										
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visi- bility. 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visi- bility. 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.										
			Direc.	Force.					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Low					Med.	High	Low 0-10	Total 0-10	Height of Base (feet)			7h.-13h. 10 <sup>th</sup>	13h.-18h. 10 <sup>th</sup>	18h. 10 <sup>th</sup> to 11 <sup>th</sup>	1h.-7h. 11 <sup>th</sup>							
(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)
Lerwick ...	998.7	0	SE	3	c	47	65	9	8	6	1	4.6	7.8	1500	998.6	-6	SE	2	ir	33	95	7	6	-	-	10	10	1500	1	1	cir	cir	cir	cir	bc	cir	bc	cir	bc
Stornoway ...	998.6	-6	W	4	bc	46	75	8	8	4	-	4.6	4.6	2500	997.2	-10	W	4	bc	47	75	8	8	4	-	4.6	4.6	2500	1	2	bc	bc	bc	bc	bc	bc	bc	bc	bc
Wick ...	998.3	-2	W	3	c	45	85	8	6	2	-	7.8	10	1500	998.2	-2	S	3	c/r	48	95	8	3	1	-	4.6	7.8	1500	1	2	bc	cir	c	c	c	c	c	c	
Tiree ...	1000.3	-8	W	3	bc	50	75	9	8	4	-	4.6	4.6	4000	998.1	-12	SW	2	c	48	85	9	3	5	7	1	10	2500	0	1	bc	bc	c	c	c	c	c	c	
Nairn ...	997.6	-	-	-	-	-	-	-	-	-	-	-	-	-	997.6	-	-	0	PR	48	85	8	6	-	-	7.8	7.8	1500	1	1	bc	bc	c	c	c	c	c	c	
Aberdeen ...	1000.1	-12	SW	3	bc	52	65	8	3	3	9	2.3	4.6	4000	999.2	-6	-	0	ir	46	85	6	8	7	-	9	10	2500	1	1	bc	bc	cir	bc	bc	bc	bc	bc	
Malin Head ...	1002.3	-14	SW	2	cir	47	85	8	8	-	-	9	9	2500	998.3	-20	S	2	cir	45	95	7	6	2	-	7.8	10	2500	1	1	cir	cir	cir	cir	cir	cir	cir	cir	
Renfrew ...	1003.0	-4	SW	4	c	53	55	8	7	-	-	4.6	7.8	4000	999.5	-22	W	3	c	49	65	8	3	1	-	2.3	10	2500	0	1	bc	bc	c	c	c	c	c	c	
Inchkeith (Edin.)	1001.8	-6	SW	2	c	50	75	7	4	4	1	4.6	7.8	5700	999.9	-10	W	3	pr	45	95	8	6	2	-	4.6	10	4000	1	0	bc	bc	cpr	cpr	cir	cir	cir		
Leuchars ...	1000.8	-14	W	3	bc	50	65	8	2	-	-	6	7.8	9	2500	999.2	-10	W	3	c	50	65	8	2	3	6	2.3	9	4000	1	1	bc	bc	cir	cir	cir	cir	cir	
Esksdalemuir ...	1002.4	-6	SW	4	c/r	48	55	8	9	-	-	7.8	9	2500	1000.5	-20	SW	3	c	43	75	8	5	1	-	1	10	2500	1	1	bc	bc	cir	cir	cir	cir	cir		
Tynemouth ...	1002.3	-10	W	2	bc	55	45	7	2	-	-	4.6	4.6	2500	1001.0	-10	W	2	c	51	45	7	5	1	-	4.6	9	1500	0	1	bc	bc	cir	cir	cir	cir	cir		
Blacksd Point ...	1000.4	-	S	3	c	46	75	9	*	*	*	*	*	*	993.4	-*	SE	3	ir	47	95	8	*	*	*	*	*	*	*	4	4	bc	bc	cir	cir	cir	cir	cir	
Aldergrove ...	1002.6	-14	SW	2	c	48	75	9	7	1	-	4.6	10	4000	998.7	-24	S	3	bc	45	75	7	6	2	-	4.6	10	2500	0	1	bc	bc	cir	cir	cir	cir	cir		
Donaghadee ...	1003.3	-6	SW	2	c	49	75	7	4	-	-	7.8	7.8	4000	999.1	-9	SW	2	c	48	65	7	5	-	-	9	9	4000	0	1	bc	bc	cir	cir	cir	cir	cir		
Birr Castle ...	1003.9	-8	S	1	bc	45	85	7	6	-	-	10	10	2500	997.0	-20	S	1	bc	47	95	6	6	-	-	10	10	2500	1	1	bc	bc	cir	cir	cir	cir	cir		
Holyhead ...	1006.0	-4	SW	4	c	46	75	8	5	1	-	4.6	10	1500	1002.2	-26	SE	5	bc	44	85	7	6	-	-	10	10	1500	1	2	bc	bc	cir	cir	cir	cir	cir		
Liverpool (Bidston)	1005.2	-2	W	2	0	48	65	8	5	-	-	10	10	4000	1002.2	-16	SW	3	c/r	47	65	9	9	-	-	10	10	4000	0	1	bc	bc	cir	cir	cir	cir	cir		
Chester (Sealand)	1005.5	-8	SW	2	c	52	55	8	6	2	-	7.8	10	1500	1002.9	-12	SE	4	cir	46	65	8	5	2	-	7.8	10	1500	1	1	bc	bc	cir	cir	cir	cir	cir		
Harrogate ...	1004.2	0	SW	3	c	53	45	8	1	-	-	7.8	7.8	4000	1004.1	-10	SW	3	ir	43	85	6	6	2	-	9	10	2500	1	1	bc	bc	cir	cir	cir	cir	cir		
Spurn Head ...	1005.0	0	SE	4	c	48	85	7	6	3	-	4.6	9	4000	1003.5	-14	W	3	c	50	75	6	4	2	8	23	9	4000	0	3	bc	bc	cir	cir	cir	cir	cir		
Birmingham ...	1006.6	-2	SW	3	c	49	55	8	6	-	-	9	9	2500	1004.4	-8	SW	3	ir	42	85	8	6	-	-	10	10	2500	1	1	bc	bc	cir	cir	cir	cir	cir		
Cranwell ...	1005.3	-2	SW	3	c	54	55	8	1	-	-	7	23	10	2500	1003.9	-14	SW	3	c/r	43	75	7	6	1	-	4.6	10	2500	1	1	bc	bc	cir	cir	cir	cir	cir	
Gorleston ...	1006.1	+10	SE	2	c	51	85	7	1	-	-	23	4.6	5700	1005.3	-14	SW	5	0	48	75	6	6	-	-	10	10	2500	1	2	bc	bc	cir	cir	cir	cir	cir		
Valentia Obs.	1001.7	+12	SE	4	bc	49	95	6	5	2	-	7.8	10	800	997.3	-24	SW	5	bc	51	95	6	5	-	-	10	10	800	1	3	bc	bc	cir	cir	cir	cir	cir		
Roches Point ...	1006.1	-20	W	2	c/r	47	85	8	3	-	-	9	9	1500	996.7	-24	SW	3	c/r	52	95	7	3	-	-	9	9	1500	1	4	bc	bc	cir	cir	cir	cir	cir		
Pembroke ...	1007.6	0	SW	2	bc	45	85	6	3	2	-	4.6	10	2500	1001.4	-14	SW	3	ir	47	95	6	8	2	-	4.6	10	1500	1	2	bc	bc	cir	cir	cir	cir	cir		
Ross-on-Wye ...	1007.1	-4	SW	4	c	50	55	7	7	1	-	4.6	10	4000	1004.4	-20	SW	3	cir	44	85	7	6	2	-	7.8	10	2500	1	1	bc	bc	cir	cir	cir	cir	cir		
Leafeld ...	1006.2	0	SW	3	c	49	65	9	8	2	-	7.8	10	4000	1006.4	-10	SW	3	bc	43	85	7	-	2	-	0	10	-	1	1	bc	bc	cir	cir	cir	cir	cir		
Cardington ...	1007.0	+2	SW	3	c	53	45	7	1	-	-	4.6	9	4000	1005.3	-2	W	3	bc	46	75	7	6	2	-	9	10	800	1	1	bc	bc	cir	cir	cir	cir	cir		
Winchester ...	1008.2	-2	W	2	c	53	65	8	7	1	-	4.6	10	2500	1007.4	-8	SW	3	bc	46	95	8	6	2	-	7.8	10	1500	1	1	bc	bc	cir	cir	cir	cir	cir		
S. Farnborough ...	1008.0	+2	W	4	c	53	55	8	1	-	-	4.6	10	2500	1007.0	-6	SW	2	bc	47	85	6	6	2	-	9	10	1500	1	1	bc	bc	cir	cir	cir	cir	cir		
London (Kew) ...	1007.8	-4	SW	3	c	55	55	7	1	2	-	4.6	10	1007.2	-6	SW	2	bc	48	85	6	6	2	-	23	10	2500	1	1	bc	bc	cir	cir	cir	cir	cir			
Croydon ...	1007.9	0	W	2	c	54	45	6	7	-	-	5	7.8	9	2500	1007.0	-14	W	3	cir	47	85	6	6	2	-	4.6	10	1500	1	1	bc	bc	cir	cir	cir	cir		
Manston ...	1007.3	-4	W	2	c	52	65	8	1	-	-	8	4.6	9	2500	1007.3	-6	SW	4	c	49	85	7	5	3	-	1	9	4000	0	1	bc	bc	cir	cir	cir	cir	cir	
Shoeburyness ...	1008.3	+10	SE	2	bc	53	75	7	-	-	-	8	0	4.6	-	1006.8	-10	SW	3	c	51	75	6	5	2	-	4.6	9	4000	0	1	bc	bc	cir	cir	cir	cir	cir	
Clacton-on-Sea ...	1007.5	-2	SW	1	c	53	55	8	1	-	-	8	4.6	7.8	4000	100																							

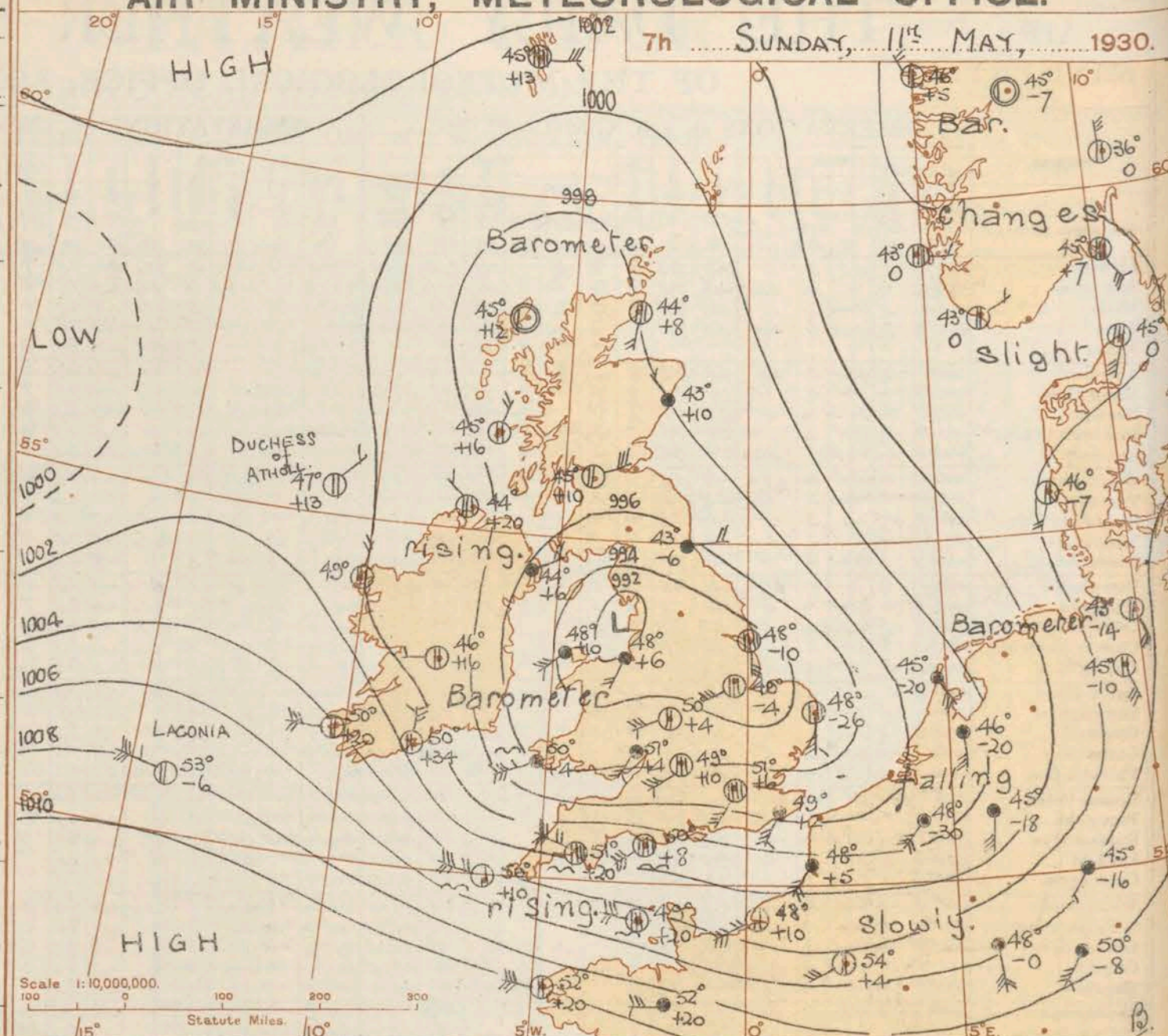


# REPORTS from HEALTH RESORTS for 10<sup>th</sup> MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 10h.	Max. 10h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T.	bbc	PRC	32	52	Trace	0.2	7.2	7.7
Douglas	bbc	bcc	37	49	-	-	4.0	2.7
Llandudno	c	cr	37	49	1	0.1	4.3	1.3
Colwyn Bay	bcc	or	36	50	1	Trace	4.4	0.4
Rhyl	bbc	c	34	51	0.6	-	4.6	0.8
Wallasey	bcbcc	bcbcc	38	51	-	Trace	5.5	0.0
Southport	bc	cc	41	51	-	-	5.9	1.0
Blackpool	bc	bcc	41	52	-	-	6.4	2.6
Morecambe	b	b	50	54	-	-	12.2	3.6
Ilkley	bc	bor	32	55	-	Trace	5.7	2.1
Cleethorpes	czb	loc	36	55	-	-	7.2	1.9
Mablethorpe	bc	bcc	34	56	Trace	-	7.9	1.9
Skegness	ocb	bo	35	54	Trace	-	8.5	1.2
Aberystwyth	bacc	cir	40	48	-	2	3.5	0.7
Bath	bcc	cir	40	53	3	1	3.0	6.1
Cheltenham	bcc	cor	38	52	1	0.3	5.1	3.9
Leamington Spa	bcc	cor	36	52	7	Trace	3.2	3.2
Lowestoft	Rbcb	bcbcc	38	50	10	-	9.5	5.3
Dovercourt	bcc	bcbcc	39	55	4	Trace	7.5	6.0
Maldon	rbcb	cc	41	56	3	-	6.2	3.8
Southend	b	b, o	41	57	6	-	6.9	5.2
Hfracombe	bcc	or	47	51	1	3	2.9	2.2
Bude	bcc	or	47	51	2	4	3.0	1.0
St. Ives	o	p	47	53	0.5	1	0.7	0.0
Penzance	c/c	c/c	48	54	2	0.5	0.1	0.0
Torquay	by	bcbcc	46	55	3	3	4.0	4.4
Jersey	rc	bc	49	54	4	0.3	0.3	1.8
Weymouth	bcc	cr	45	55	4	2	4.9	6.0
Bournemouth	bacc	or	44	56	4	1	4.1	6.6
Ventnor	bz	swor	43	51	8	1	6.3	7.7
Southsea	bcbcc	or	42	55	4	0.6	5.2	6.0
Bognor Regis	bcbcc	bcc	43	54	7	-	6.0	7.1
Littlehampton	bc	bcc	43	51	7	Trace	5.9	6.7
Worthing	bc	c	44	52	-	-	5.6	?
Brighton	bc	bcc	44	52	8	-	6.1	6.8
Eastbourne	bcbcc	bcc	44	53	10	-	6.1	10.0
Hastings	bcbcc	bcc	43	53	9	-	6.4	7.7
Folkestone	bc	bcc	43	?	9	-	5.6	6.6
Dover	bcc	bcc	44	52	9	-	4.1	6.5
Deal	ccbc	bcc	44	52	7	-	3.5	6.0
Tunbridge Wells	bccp	bcc	41	54	11	-	5.6	6.0
Ramsgate	bc	bcc	43	50	7	-	5.3	5.7
Margate	bc	bcc	39	51	7	-	5.7	6.2

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 11 <sup>th</sup> May, 1930.
1. S.E. England	Moderate to fresh westerly winds; bright intervals with showers at first, mainly cloudy with some rain later; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Strong westerly winds, gale at times in exposed coastal districts; cloudy, some rain and showers; moderate temperature.
6. South Wales	
7. North Wales	Fresh westerly to northwesterly wind; cloudy, some rain and showers; moderate temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate or fresh variable winds; mainly cloudy, some rain and showers; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl <sup>d</sup> . B. N.W. Scot- land.	Moderate to fresh northwesterly winds; mainly cloudy, some rain or showers; moderate temperature.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	Fresh to strong westerly winds, gale at times locally; cloudy, some rain and showers; moderate temperature.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	Fresh to strong westerly winds, gale at times locally; cloudy, some rain and showers; moderate temperature.
20. S.W. Ireland	

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression off Northwest Scotland is moving slowly eastwards, while a secondary depression over Central England is moving east-southeastwards. Further depressions from the Atlantic will cause unsettled weather with rain or showers in all districts.

### FURTHER OUTLOOK.

Unsettled.

South Cone Flying.

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



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

30.

36°  
0 60°

45°  
0 60°

54°  
0 60°

63°  
0 60°

72°  
0 60°

81°  
0 60°

90°  
0 60°

99°  
0 60°

108°  
0 60°

117°  
0 60°

126°  
0 60°

135°  
0 60°

144°  
0 60°

153°  
0 60°

162°  
0 60°

171°  
0 60°

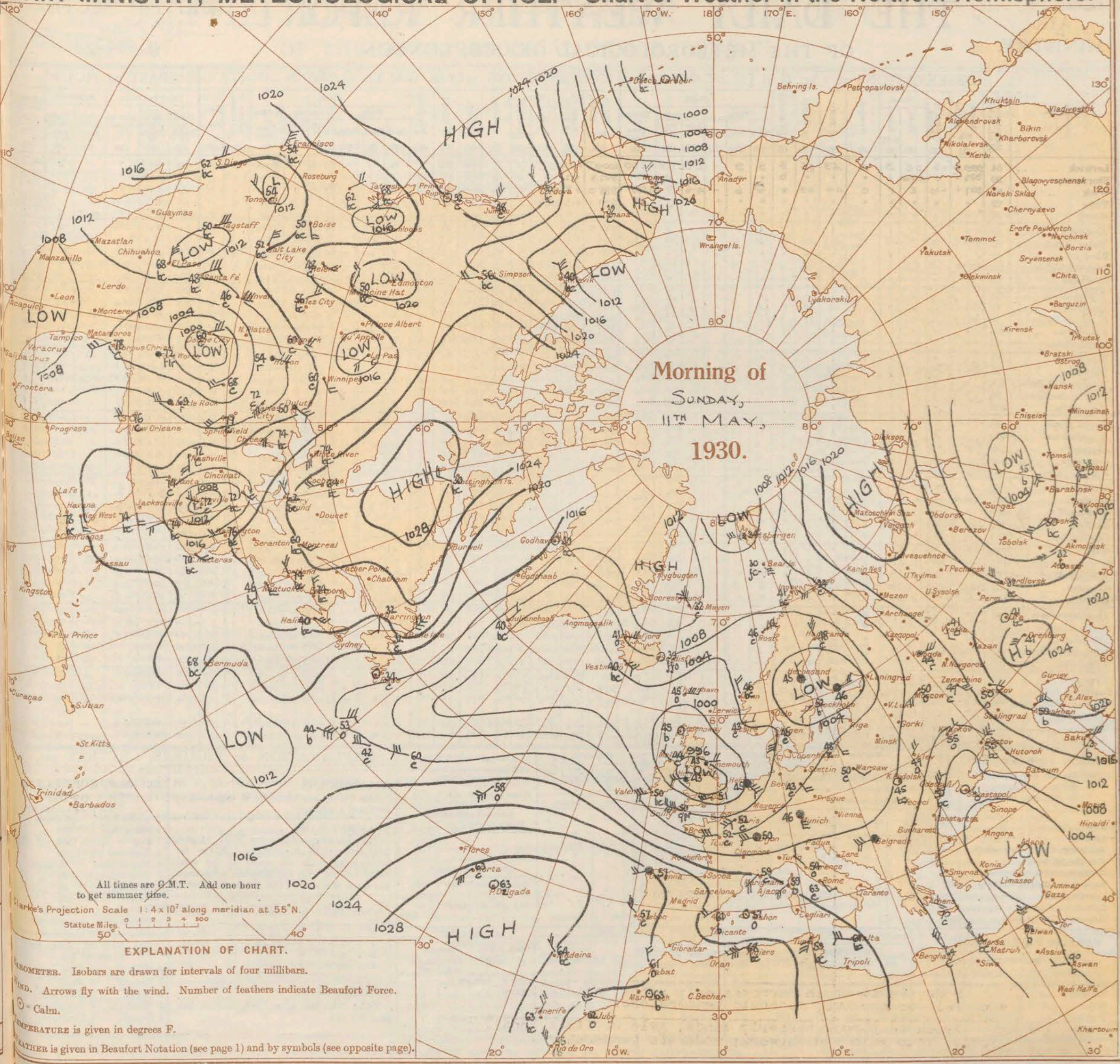
180°  
0 60°

189°  
0 60°

clouded.  
sky.  
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F.R.S.  
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All times are G.M.T. Add one hour to get summer time.

Clarke's Projection Scale 1:4x10<sup>7</sup> 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. Number of feathers indicate Beaufort Force.
- ☉ = Calm.
- TEMPERATURE is given in degrees F.
- WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
11th May 1930.  
No. 25007

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. (1)	Change in 3 hours (2)	Wind.		Weather (5)	Temp. °F. (6)	Humid. % (7)	0-9 (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather (19)	Temp. °F. (20)	Humid. % (21)	0-9 (22)	Cloud.			State of Ground 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 10th Hrs. (39)							
				Direc. (3)	Force (4)					Low (9)	Med. (10)	High (11)			Low (23)	Med. (24)					High (25)	Low (26)	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)						
																																	Form. (12)	Amount. (13)	Height of Base (feet) (14)	Form. (23)	Amount. (24)	Height of Base (feet) (25)
Lerwick ...	54	999.6	+6	SE	3	C	43	85	8	5	9	-	2-3	7.8	1500	1000.7	+14	SE	3	C	46	85	7	5	1	-	4-6	7.8	1500	0	*	48	41	*	1	2	4.7	
Stornoway ...	30	998.5	0	NNW	1	C	43	85	8	5	9	-	2-3	7.8	1500	997.8	+12	-	0	b	45	85	8	1	-	-	1	1	4000	0	0	52	39	*	7	7	3.8	
Wick ...	81	997.1	-10	E	1	C	44	85	8	6	6	-	4-6	9	1500	998.0	+8	SSW	2	c	44	85	8	3	1	-	7-8	9	1500	1	2	49	41	*	6	0.2	*	
Tiree ...	22	997.1	0	SE	1	C	44	85	8	6	6	-	4-6	9	1500	997.1	+16	NE'N	2	bc	45	85	9	7	4	9	1	2-3	4000	0	1	51	41	34	1	-	7.5	
Nairn ...	82	997.0	0	SE	1	C	44	85	8	6	6	-	4-6	9	1500	998.0	0	-	0	c/pr	43	85	7	8	-	-	7-8	7-8	1500	1	*	54	36	*	0.2	2	6.2	
Aberdeen ...	37	997.9	0	SE	1	C	43	85	8	6	6	-	4-6	9	1500	997.9	+10	NW	1	ic	43	85	7	6	7	-	2-3	9+	2500	1	1	53	41	34	1	2	4.9	
Malin Head ...	51	994.9	-6	E	4	ic	43	85	7	6	2	-	2-3	10	2500	999.5	+20	NW	1	c	44	85	7	5	3	-	7-8	9	1500	1	1	50	42	*	2	2	4.1	
Renfrew ...	36	997.7	0	SE	1	C	43	85	8	6	6	-	4-6	9	1500	997.2	+10	ENE	3	bc	45	85	8	8	6	-	4-6	4-6	4000	0	*	54	38	30	7	-	4.8	
Inchkeith (Edin.)	190	997.7	-10	SW	1	C	42	85	8	6	6	-	4-6	9	1500	996.2	+4	NE	3	c	42	85	7	5	2	-	2-3	10	800	1	1	52	40	34	2	3	8.3	
Leuchars ...	30	997.7	0	SE	1	C	43	85	8	6	6	-	4-6	9	1500	997.1	+6	NNE	2	d, do	43	85	7	6	2	-	7-8	10	800	1	*	54	36	30	0.5	1	8.6	
Eskdalemuir ...	794	997.5	-10	S	2	o/r	43	85	6	6	6	-	10	10	1500	995.8	+6	NE'N	3	ic	40	85	7	6	1	-	4-6	10	1500	1	*	49	34	32	1	1	3.2	
Tynemouth ...	67	997.5	-10	S	2	o/r	43	85	6	6	6	-	10	10	1500	995.9	-6	E	2	ic	43	85	7	6	-	-	10	10	1500	1	1	55	42	40	-	2	*	
Blacksod Point ...	10	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	1000.0	+12	NNW	2	c	49	75	8	7	-	-	2-3	10	*	1	3	49	48	*	2	3	*	
Aldergrove ...	238	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	997.1	+34	NNW	2	c/r	43	85	8	5	2	-	9	9+	1500	1	*	50	40	41	7	-	6	3.4
Donaghadee ...	40	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	995.9	+6	ENE	2	ic	44	85	7	5	-	-	9	9	1500	1	1	53	42	*	-	4	*	
Birr Castle ...	173	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	999.2	+16	W	1	c	46	85	7	4	-	-	7-8	7-8	4000	1	*	47	45	45	3	4	0.0	
Holyhead ...	26	994.9	-34	SW	3	C	48	85	6	5	1	-	9+	10	450	993.0	+10	SW	4	ic	48	85	5	5	-	-	10	10	450	1	2	49	44	43	0.2	5	1.8	
Liverpool (Bidston)	189	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	992.2	+6	SW	2	d, do	48	85	4	6	-	-	10	10	1500	1	*	49	41	41	0.2	5	4.8	
Chester (Sealand)	16	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	991.2	+8	WSW	2	ic	50	85	9	5	-	-	9	9	1500	1	*	52	42	41	7	-	4	3.8
Harrogate ...	478	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	993.8	0	-	0	d/f	42	85	1	5	-	-	10	10	1500	1	*	54	40	39	1	5	8.0	
Spurn Head ...	29	997.9	-12	SSW	3	ic	44	85	6	6	6	-	10	10	4000	993.0	-10	S	3	o	48	85	6	6	-	-	10	10	4000	1	2	54	42	*	-	4	8.2	
Birmingham ...	535	997.9	-12	SSW	3	ic	44	85	6	6	6	-	10	10	4000	994.8	+4	WSW	4	c	50	85	8	6	-	-	7-8	7-8	1500	1	*	50	41	40	0.6	1	5.4	
Cranwell ...	238	996.7	-40	SE	3	ic	43	85	6	6	6	-	10	10	450	992.8	-4	WSW	3	o	49	85	8	6	-	-	10	10	800	1	*	55	42	41	0.1	6	5.0	
Gorleston ...	14	1001.1	-30	SSW	4	ic	46	85	7	6	6	-	10	10	1500	994.8	-16	SW	4	o	48	85	6	6	-	-	10	10	2500	1	3	51	45	44	-	6	9.2	
Valentia Obs. ...	30	997.3	+6	WSW	9	o	47	85	7	6	6	-	10	10	2500	1004.4	+20	WS	5	ip	50	85	7	8	3	-	7-8	7-8	1500	1	3	53	49	45	12	0.3	0.0	
Roches Point ...	22	997.9	-12	SSW	3	ic	44	85	6	6	6	-	10	10	4000	1001.6	+34	N	4	bc	50	75	8	3	-	-	4-6	4-6	1500	0	2	52	46	*	8	0.1	*	
Pembroke ...	150	994.9	+2	SW	5	ic	49	85	6	5	1	-	9+	10	1500	995.6	+4	WSW	7	ic	50	85	6	8	-	-	9+	9+	1500	1	5	48	45	*	5	5	0.1	
Ross-on-Wye ...	223	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	995.0	+4	SW	4	pr	51	85	7	6	3	-	7-8	9	2500	1	*	53	43	43	0.5	1	5.0	
Leafeld ...	612	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	995.3	+10	WSW	4	ip	49	85	8	9	-	-	9+	9+	800	1	*	50	42	41	0.2	2	3.9	
Cardington ...	100	997.7	+6	E	6	c	48	85	7	5	2	-	7-8	10	*	994.8	+8	WS	4	ic	50	85	8	6	7	1	7-8	9+	800	1	*	55	43	43	0.2	3	4.8	
Winchester ...	272	997.9	-12	SSW	3	ic	44	85	6	6	6	-	10	10	4000	998.5	+4	WS	4	ic	48	85	8	6	-	-	9+	9+	800	1	*	54	45	43	2	5	5.1	
S. Farnborough ...	237	997.9	-12	SSW	3	ic	44																															



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION  
 12th. MAY. 1930.  
 No. 25008

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 11th May														OBSERVATIONS at 18h. G.M.T. 11th 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. 0-9	Sea. 0-9	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)	7h.-13h. 11th	13h.-18h. 11th			18h. 11th 12th	1h.-7h. 12th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
(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)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Lerwick ...	1003.0	+10	SE	1	C	47	75	7	4	7	-	4.6	7.8	1500	1004.6	+6	ESE	1	C	47	85	8	5	7	-	4.6	7.8	1500	0	1	bcc	c	bc	bcc																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Stornoway ...	1000.7	+12	WSW	2	pr	46	75	7	9	4	-	4.6	7.8	2500	1002.3	+12	N	1	pr	47	75	1	9	4	-	4.6	7.8	2500	1	1	o	p	b	b																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Wick ...	1000.8	+16	SSE	3	C	45	85	8	5	1	-	4.6	7.8	2500	1002.3	+10	SSE	3	pr	44	95	1	6	-	-	10	10	1500	1	3	c	cor	or	or																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Tiree ...	1001.5	+18	NW	3	bc	51	75	9	4	-	6	1	2.3	4000	1003.5	+12	NNW	3	b	49	65	9	1	5	8	Tr.	Tr.	4000	0	2	b	b	b	or																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Nairn ...	1000.2	...	...	...	...	...	...	...	...	...	...	...	...	...	1000.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

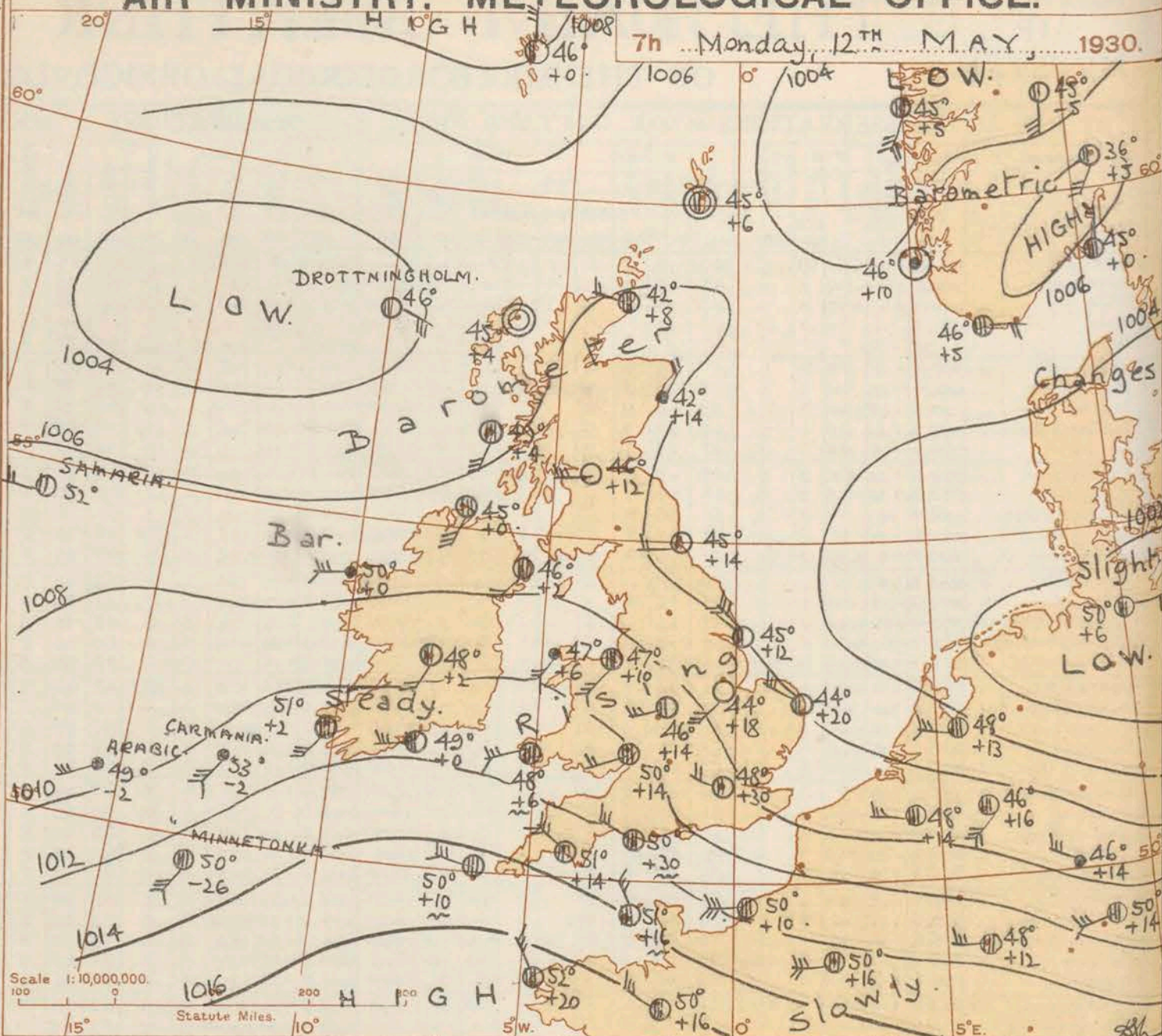


# REPORTS from HEALTH RESORTS for 11th MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 11h.	Max. 11h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T.	cbe	c	42	48	0.3	-	3.4	7.2
Douglas	cbe	bec	42	52	9	-	5.2	4.0
Llandudno	rc	cbecc	43	51	7	0.6	2.0	4.3
Colwyn Bay	ro	obbe	42	53	8	0.3	1.8	4.4
Rhyl	orebe	bbe	42	52	9	1	3.0	4.6
Wallasey	oir	roeb	42	51	8	1	4.5	5.5
Southport	oro	oc	42	52	8	0.5	2.8	5.9
Blackpool	or	oc	42	52	5	1	1.2	6.4
Morecambe	cr	b	41	51	3	0.2	0.2	12.7
Ilkley	og	d.o	40	48	6	0.4	0.0	5.7
Cleethorpes	ro	oro	42	54	3	0.3	0.0	7.2
Mablethorpe	odmp	op	43	54	4	Trace	0.0	7.9
Skegness	ropr	pro	44	55	7	1	0.0	8.5
Aberystwyth	cir	c	44	50	6	-	0.6	3.5
Bath	rc	cbecc	46	56	3	0.3	1.5	3.0
Cheltenham	odoir	oc	44	53	0.3	0.3	1.6	5.1
Leamington Spa	odpr	cbecc	43	54	3	0.2	0.9	3.2
Lowestoft	iroc	cbeid	44	59	7	Trace	1.6	9.5
Dovercourt	roc	roc	44	56	5	0.6	0.0	7.5
Maldon	c	cir	45	56	4	Trace	0.4	6.2
Southend	co	ocor	46	56	1	Trace	0.9	6.9
Ilfracombe	ocd	o	47	53	6	0.1	0.2	2.9
Bude	rcbe	bc	48	53	2	-	4.7	3.0
St. Ives	b	b	49	54	4	-	9.0	0.7
Penzance	cbe	bc	49	56	5	-	10.1	1.0
Torquay	Rpge	cbeccq	49	57	3	-	2.5	4.0
Jersey	rc	bc	50	55	2	-	6.0	0.3
Weymouth	c	cbeccr	48	58	5	0.3	1.3	4.9
Bournemouth	coco	co	47	56	5	-	1.5	4.1
Ventnor	rbor	ocu	45	55	6	Trace	3.2	6.3
Southsea	bccp	bc	48	56	5	Trace	1.7	5.2
Bognor Regis	cr	cbecc	47	56	8	1	1.5	6.0
Littlehampton	cp.c	c	46	55	8	Trace	0.6	5.9
Worthing	c	c	47	56	9	-	1.2	6.6
Brighton	odo	oco	46	56	6	Trace	0.3	6.1
Eastbourne	corpg	qoco	48	56	10	Trace	0.6	6.1
Hastings	cod.o	od.co	46	55	7	0.3	0.5	6.4
Folkestone	ocbec	qoc	46	57	7	-	0.8	5.6
Dover	cbeccr	qoco	46	56	7	0.3	0.8	4.1
Deal	roco	mdo	45	58	5	Trace	0.5	3.5
Tunbridge Wells	code	odo	44	53	5	1	0.5	5.6
Ramsgate	opc	c	46	66	5	0.2	1.3	5.3
Margate	cdbe	c	43	58	5	Trace	1.7	5.7

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

## AIR MINISTRY. METEOROLOGICAL OFFICE.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.  
SEA DISTURBANCE. ~ Rough. ~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A wedge of high pressure covers the British Isles but a low-pressure system is approaching from the Atlantic. Weather will remain unsettled generally, though bright periods will occur in the East at first.

### FURTHER OUTLOOK.

Unsettled.

W. C. H.

Forecasts issued at 0915 G.M.T.

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

### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 12th May, 1930.

1. S.E. England	Wind westerly, moderate or fresh, backing; bright periods and perhaps local showers at first; cloudy later, perhaps with rain; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southwesterly, moderate or fresh; cloudy; rain later; moderate temperature.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 1 - 3.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind southwest or south, moderate or fresh; cloudy; rain or drizzle later; moderate temperature.
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	Wind variable; variable sky; some rain or showers; moderate temperature.
16. Orkneys and Shetlands.	
17. N.W. Ireland	Wind southwesterly, moderate or fresh; cloudy; rain; moderate temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	



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





## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

12th. MAY. 1930.

No. 25,008

OBSERVATIONS at 1 hr. G.M.T. 12th MAY															OBSERVATIONS at 7 hr. G.M.T. 12th MAY															PAST 24 HOURS.										
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.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.			
				Direc.	Force.					Form.	Amount.	Height of Base (feet).			Direc.	Force.					Form.	Amount.	Height of Base (feet).			Direc.	Force.					Form.	Amount.	Height of Base (feet).	Max. Day 7h-18h of (°F).	Min. Night 18h-7h of (°F).		Min. on Grass of (°F).	Day 7h-18h mm.	Night 18h-7h mm.
Lerwick ...	54	1005.8	+6	0	0	bc	41	85	8	5	1	2-3	4-6	1500	1005.6	+6	0	C	45	85	8	5	2	-	4-6	2	1500	0	*	49	40	*	-	-	6.5					
Stornoway ...	30	1004.8	+10	0	0	bc	41	85	7	0	0	0	0	0	1005.0	+4	0	C	45	85	8	1	-	-	1	1	1200	0	0	50	30	*	4	-	5.3					
Wick ...	81	1005.2	+6	5SE	3	rr	42	95	8	6	-	-	10	10	1006.2	+8	WNW	2	C	42	95	8	6	3	-	2-3	7-8	1500	1	2	48	41	*	Tr.	4	-				
Tiree ...	22	1005.2	+6	5SE	3	rr	42	95	8	6	-	-	10	10	1005.8	+4	SW	3	C	40	75	8	7	3	4	2-3	2500	0	2	51	38	27	-	-	132					
Nairn ...	82	1005.2	+6	5SE	3	rr	42	95	8	6	-	-	10	10	1006.2	+8	SW	3	C	40	75	8	7	3	4	2-3	2500	0	2	51	38	27	-	-	132					
Aberdeen ...	37	1005.2	+6	5SE	3	rr	42	95	8	6	-	-	10	10	1006.2	+8	SW	3	C	40	75	8	7	3	4	2-3	2500	0	2	51	38	27	-	-	132					
Malin Head ...	51	1007.0	+6	S	1	C	44	85	8	1	8	9	1	7-8	2500	1007.0	0	SSW	3	C	45	85	7	5	-	-	3+	3+	1500	0	1	50	42	*	Tr.	11.3				
Renfrew ...	36	1007.0	+6	S	1	C	44	85	8	1	8	9	1	7-8	2500	1006.6	+12	W	8	b	46	85	8	-	-	0	0	-	-	55	36	27	1	-	3.4					
Inchkeith (Edin.)	190	1009.3	+6	W	3	bc	43	95	8	-	4	-	0	2-3	-	1006.1	+16	WSW	3	bc	42	95	7	5	4	-	2-3	46	800	0	1	49	40	37	0.1	0.5				
Leuchars ...	30	1009.3	+6	W	3	bc	43	95	8	-	4	-	0	2-3	-	1006.2	+24	WSW	2	bc	44	75	9	5	-	-	4-6	4-6	4000	1	*	50	37	34	3	0.2				
Eskdalemuir ...	794	1009.3	+6	W	3	bc	43	95	8	-	4	-	0	2-3	-	1006.7	+12	NNW	3	0	44	75	8	1	4	1	Tr.	1	2500	1	*	50	36	31	0.2	0.2				
Tynemouth ...	67	1003.9	+10	NW	2	bc	43	85	7	5	-	-	4-6	4-6	1500	1005.4	+14	W	2	bc	45	75	6	1	-	2	2-3	4-6	2500	0	1	49	39	36	0.5	-				
Blacksod Point ...	10	1007.4	+6	W	4	C	49	85	8	-	-	-	-	-	-	1007.5	+6	W	4	bc	50	85	8	-	-	2-3	2+	-	3	52	46	*	0.3	1	-					
Aldergrove ...	238	1007.4	+6	W	4	C	49	85	8	-	-	-	-	-	-	1007.8	+4	SW	2	bc	44	95	6	5	2	-	9	10	4000	1	*	52	37	29	Tr.	0.2				
Donaghadee ...	40	1007.4	+6	W	4	C	49	85	8	-	-	-	-	-	-	1007.6	+2	WSW	2	C	46	85	7	7	3	-	4-6	7-8	4000	0	0	52	40	*	0.2	-				
Birr Castle ...	173	1007.6	+14	WN	4	C	47	95	7	5	3	-	9	9	4000	1008.0	+2	SSW	1	C	48	95	7	5	2	-	7-8	10	2500	1	*	54	43	32	1	-				
Holyhead...	26	1007.6	+14	WN	4	C	47	95	7	5	3	-	9	9	4000	1008.1	+6	SSW	4	C/r	47	95	7	6	3	-	7-8	9	1500	1	1	52	45	41	0.4	0.4				
Liverpool (Bidston)	189	1007.6	+14	WN	4	C	47	95	7	5	3	-	9	9	4000	1008.4	+10	W	4	C	47	75	8	8	3	-	4-6	7-8	4000	0	*	49	44	40	1	-				
Chester (Sealand)	16	1007.6	+14	WN	4	C	47	95	7	5	3	-	9	9	4000	1008.5	+12	NNW	3	C	49	75	7	2	3	-	2-3	7-8	4000	1	*	52	41	35	1	Tr.				
Harrogate...	478	1007.6	+14	WN	4	C	47	95	7	5	3	-	9	9	4000	1008.7	+14	SW	3	b	45	85	8	-	-	8	0	1	-	1	*	45	40	35	2	-				
Spurn Head ...	29	1007.5	+2	WNW	4	bc	46	95	6	5	-	-	4-6	4-6	1500	1006.0	+12	NNW	5	bc	45	95	6	5	-	1	2-3	2-3	2500	0	3	52	44	*	Tr.	0.1				
Birmingham ...	535	1007.5	+2	WNW	4	bc	46	95	6	5	-	-	4-6	4-6	1500	1009.5	+14	W	3	bc	46	75	6	-	3	-	0	2-3	-	1	*	53	42	36	0.4	0.5				
Cranwell ...	236	1004.9	+10	WS	3	b	41	95	6	-	3	-	0	1	-	1007.7	+18	WSW	8	b	44	85	6	-	3	1	0	1	-	1	*	55	39	36	2	Tr.				
Gorleston ...	14	1002.8	+6	WNW	2	0	47	95	6	6	-	-	10	10	2500	1006.0	+20	WNW	3	bc	44	95	6	4	-	-	4-6	4-6	4000	0	1	53	41	40	2	1				
Valentia Obs. ...	30	1010.7	0	W	6	bc	48	95	7	7	-	-	2-3	2-3	2500	1011.0	+2	SWW	3	C	51	95	8	5	-	-	2+	2+	800	0	1	53	49	45	-	-				
Roches Point ...	22	1009.1	+10	NW	3	C	48	95	8	2	4	8	2-3	7-8	5700	1012.6	0	W	3	C	49	85	8	5	-	-	7-8	7-8	2500	0	2	56	46	*	-	0.1				
Pembroke...	150	1009.1	+10	NW	3	C	48	95	8	2	4	8	2-3	7-8	5700	1010.9	+6	W	4	C	48	95	7	8	4	9	4-6	2+	5700	1	4	52	47	*	1	Tr.				
Ross-on-Wye ...	223	1009.1	+10	NW	3	C	48	95	8	2	4	8	2-3	7-8	5700	1010.2	+14	WSW	2	C	50	75	8	7	-	8	7-8	7-8	4000	1	*	55	43	36	-	1				
Leafeld ...	612	1009.1	+10	NW	3	C	48	95	8	2	4	8	2-3	7-8	5700	1009.4	+20	WN	3	C	46	85	8	8	3	-	9	9	4000	1	*	52	41	37	0.1	2				
Cardington ...	100	1009.1	+10	NW	3	C	48	95	8	2	4	8	2-3	7-8	5700	1008.4	+20	NNW	4	b	47	75	7	-	5	4	0	1	-	1	*	57	43	39	Tr.	0.1				
Winchester ...	272	1009.1	+10	NW	3	C	48	95	8	2	4	8	2-3	7-8	5700	1010.6	+22	NNW	3	C	48	85	8	4	-	8	4-6	7-8	2500	1	*	55	46	44	0.5	-				
S. Farnborough ...	237	1009.1	+10	NW	3	C	48	95	8	2	4	8	2-3	7-8	5700	1009.5	+26	NNW	3	C	48	85	7	6	5	4	1	7-8	1500	1	*	54	46	43	0.2	2				
London (Kew) ...	18	1009.1	+10	NW	3	C	48	95	8	2	4	8	2-3	7-8	5700	1010.4	+30	NNW	2	bc	48	85	6	-	7	4														



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

13th May 1930.

No. 25009

STATIONS.  (For heights see p. 4.)	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.		Weather.	Temp. °F.	Humid. %	Visiblity: 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visiblity 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.							
			Direc.	Force 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. 12th	13h.-18h. 12th	18h.24h to 1h.13th	1h.-7h. 13th				
(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)			
Lerwick ...	1006.7	+6	NE	1	C	49	75	8	2	-	4.6	9+	1500	1007.4	0	-	0	C	49	75	8	3	7	9	4.6	7.8	1500	1	0	1	C	49	75	bcc	bcc	
Stornoway ...	1007.1	0	SE	3	bc	51	75	8	1	1	2.3	4.6	4000	1006.8	0	SE	3	bc	50	75	8	1	4	-	2.3	2.3	4000	0	0	0	b	5	b	bcc	bcc	
Wick ...	1007.6	+12	SW	2	C	47	85	8	3	2	-	4.6	7.8	1500	1007.9	0	SW	2	C	47	85	8	4	1	-	4.6	7.8	1500	0	2	2	bc	bc	bc	bc	
Tiree ...	1006.9	0	S	3	C	51	75	9	5	3	-	4.6	9	2500	1006.9	-2	SE	3	bc	51	85	9	1	3	6	4.6	7.8	1500	0	2	2	bc	bc	crr	crr	
Nairn ...	1006.9	0	S	3	C	51	75	9	5	3	-	4.6	9	2500	1006.9	-2	NE	2	bc	49	65	8	5	-	9	2.3	4.6	4000	0	0	0	bc	bc	bcw	cw	
Aberdeen ...	1008.5	+10	ENE	3	bc	46	85	8	9	3	-	7.8	7.8	2500	1009.0	+4	SE	3	bc	46	75	7	-	3	-	0	2.3	-	1	1	bc	bc	bcbz	bcc		
Malin Head ...	1007.6	0	W	2	C	53	75	8	3	3	-	4.6	7.8	2500	1007.4	-6	ENE	1	c/p	50	85	8	8	8	-	7.8	7.8	2500	0	1	1	c/p	bc	bccp	c	
Renfrew ...	1007.3	-2	W	2	bc	58	45	8	2	1	4	4.6	4.6	4000	1007.0	-2	W	2	C	55	45	8	2	5	-	2.3	7.8	4000	0	0	0	bc	bc	bccm	cor.r.m	
Inchkeith (Edin.)	1008.0	+16	ENE	3	C	48	95	8	7	-	2.3	7.8	4000	1007.8	-2	NE	2	C	47	95	8	4	1	-	4.6	7.8	4000	0	0	0	bc	bc	c	cor.r		
Leuchars ...	1008.1	+6	E	3	bc	50	85	8	9	-	1	2.3	4.6	2500	1008.6	0	ESE	3	C	46	75	8	5	3	6	1	7.8	4000	1	0	0	bc	bc	bc	cc	
Eskdalemuir ...	1006.7	0	NW	3	C	56	35	8	2	-	-	7.8	7.8	2500	1007.7	+2	WSW	4	c/p	48	75	8	9	2	-	4.6	9	1500	1	0	0	bc	bc	c/p	corrm	
Tynemouth ...	1007.6	+6	N	3	bc	47	75	8	3	-	-	4.6	4.6	1500	1008.6	+6	N	2	bc	44	85	7	6	-	-	10	10	1500	1	2	2	bc	bc	bc	cor	
Blackscod Point ...	1007.5	0	W	4	bc	52	85	8	8	8	8	8	8	1006.8	0	W	1	0	53	45	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
Aldergrove ...	1007.6	0	SW	2	bc	55	65	8	3	6	8	4.6	7.8	4000	1007.4	0	W	2	bc	49	95	8	9	7	8	7.8	10	2500	1	0	0	bc	bc	c/p	cor	
Donaghadee ...	1007.7	0	SE	1	C	52	85	8	5	-	-	7.8	7.8	4000	1007.1	-2	SE	1	bc	49	95	8	4	-	9	4.6	4.6	4000	0	0	0	bc	bc	c/p	cor	
Birr Castle ...	1009.6	-2	NW	3	C	54	75	8	9	-	-	9	9	2500	1009.2	-6	SW	1	bc	46	75	7	6	-	-	10	10	2500	1	0	0	bc	bc	c/p	cor	
Holyhead ...	1010.0	+2	SW	4	c/p	55	75	8	5	-	-	9	9	4000	1009.0	-6	SW	4	bc	49	95	6	5	1	-	9	9	2500	0	1	1	bc	bc	c/p	cor	
Liverpool (Bidston)	1009.7	0	WNW	4	bc	51	75	8	8	-	-	4.6	4.6	4000	1009.0	0	WNW	4	C	53	75	8	8	-	8	7.8	7.8	2500	0	0	0	bc	bc	c	cor	
Chester (Sealand)	1009.6	+2	NW	4	bc	53	75	8	9	-	-	5	7.8	7.8	4000	1009.1	-6	SW	3	c/p	54	65	8	9	-	6	4.6	7.8	2500	1	0	0	bc	bc	c	cor
Harrogate ...	1007.8	+6	SW	3	bc	57	45	9	1	-	-	2.3	2.3	4000	1008.2	0	SW	3	bc	55	55	8	7	-	1	1	2.3	4000	1	0	0	bc	bc	bcc	bc	
Spurn Head ...	1007.7	0	WNW	3	bc	56	65	7	4	-	-	4.6	4.6	4000	1008.0	0	NE	2	C	49	85	6	4	-	8	4.6	7.8	4000	0	2	2	bc	bc	bccw	bc	
Birmingham ...	1010.0	0	NW	3	bc	54	55	5	6	-	-	7.8	7.8	2500	1009.0	-2	W	3	C	53	55	8	4	9	6	2.3	7.8	2500	1	0	0	bc	bc	c	cor	
Cranwell ...	1009.0	+2	WNW	4	bc	53	65	7	8	-	-	9	9	2500	1009.1	0	WSW	3	C	54	75	8	8	-	6	4.6	7.8	2500	1	0	0	bc	bc	c/p	cor	
Gorleston ...	1008.1	+6	WNW	4	bc	54	75	6	2	-	-	4.6	4.6	4000	1008.9	+6	SW	1	c/p	51	75	6	9	-	-	7.8	7.8	2500	0	1	1	bc	bc	c	cor	
Valentia Obs. ...	1010.5	-9	SE	4	bc	52	85	8	5	2	-	4.6	10	800	1007.8	-7	SE	3	bc	53	95	5	5	-	-	10	10	400	1	3	3	bc	bc	bc	cor	
Roches Point ...	1012.1	-10	SW	3	bc	52	95	8	6	-	-	10	10	1500	1009.9	-10	SW	2	bc	51	95	7	6	-	-	10	10	800	1	2	2	bc	bc	bc	cor	
Pembroke ...	1011.3	0	WSW	3	C	50	95	7	5	7	-	4.6	10	2500	1010.0	-4	SW	3	bc	49	95	6	5	-	-	10	10	1500	1	2	2	bc	bc	bc	cor	
Ross-on-Wye ...	1010.8	0	WSW	3	C	56	85	8	8	-	-	9	9	4000	1010.6	0	WSW	2	C	53	75	8	5	1	-	7.8	10	4000	0	0	0	bc	bc	c	cor	
Leafield ...	1010.2	0	W	4	c/p	56	65	8	8	-	-	4.6	7.8	4000	1010.4	0	WSW	4	C	51	85	8	4	1	-	4.6	10	4000	1	0	0	bc	bc	c	cor	
Cardington ...	1009.8	+4	WNW	3	bc	57	55	8	6	-	-	7.8	7.8	4000	1009.7	0	WSW	2	C	54	65	7	8	2	8	7.8	9	4000	1	0	0	bc	bc	c/p	cor	
Winchester ...	1012.0	+2	W	5	C	55	65	8	5	3	-	4.6	9	4000	1011.8	0	WNW	3	C	55	75	8	5	1	7	2.3	7.8	2500	0	0	0	bc	bc	c	cor	
S. Farnborough ...	1011.2	+6	WNW	2	c/p	51	75	8	9	3	-	7.8	9	1500	1011.1	0	W	4	C	55	65	8	5	1	-	2.3	10	4000	1	0	0	bc	bc	c/p	cor	
London (Kew) ...	1011.1	+2	WSW	4	C	55	65	8	9	-	-	4.6	7.8	4000	1011.1	-4	W	2	C	53	75	8	8	-	-	7.8	10	2500	1	0	0	bc	bc	c	cor	
Croydon ...	1011.2	+6	WSW	3	c/p	55	65	7	8	3	-	7.8	9	1500	1011.0	-4	WSW	1	c/p	52	85	5	6	2	-	7.8	10	1500	1	0	0	bc	bc	c/p	cor	
Manston ...	1010.0	+10	WNW	3	bc	55	65	7	8	-	-	10	10	5700	1010.5	+2	SWW	4	C	53	75	7	5	-	-	9	9	5700	1	0	0	bc	bc	c/p	cor	
Shoeburyness ...	1010.3	+10	WNW	4	C	58	55	8	4	6	8	2.3	7.8	4000	1010.8	0	WSW	3	C	53	75	7	8	9	-	7.8	9	2500	0	0	0	bc	bc	c	cor	
Clacton-on-Sea ...	1010.6	0	W	3	bc	56	75	7	4	-	-	4.6	4.6	4000	1010.6	0	W	3	bc	56	75	7	4	-	-	4.6	4.6	4000	0	1	1	bc	bc	c/p	cor	
Felixstowe ...	1009.6	+6	WNW	4	bc	54	55	8	7	-	-	4.6	4.6	4000	1010.2	+6	WSW	2	c/p	54	75	8	7	-	-	9	9	4000								



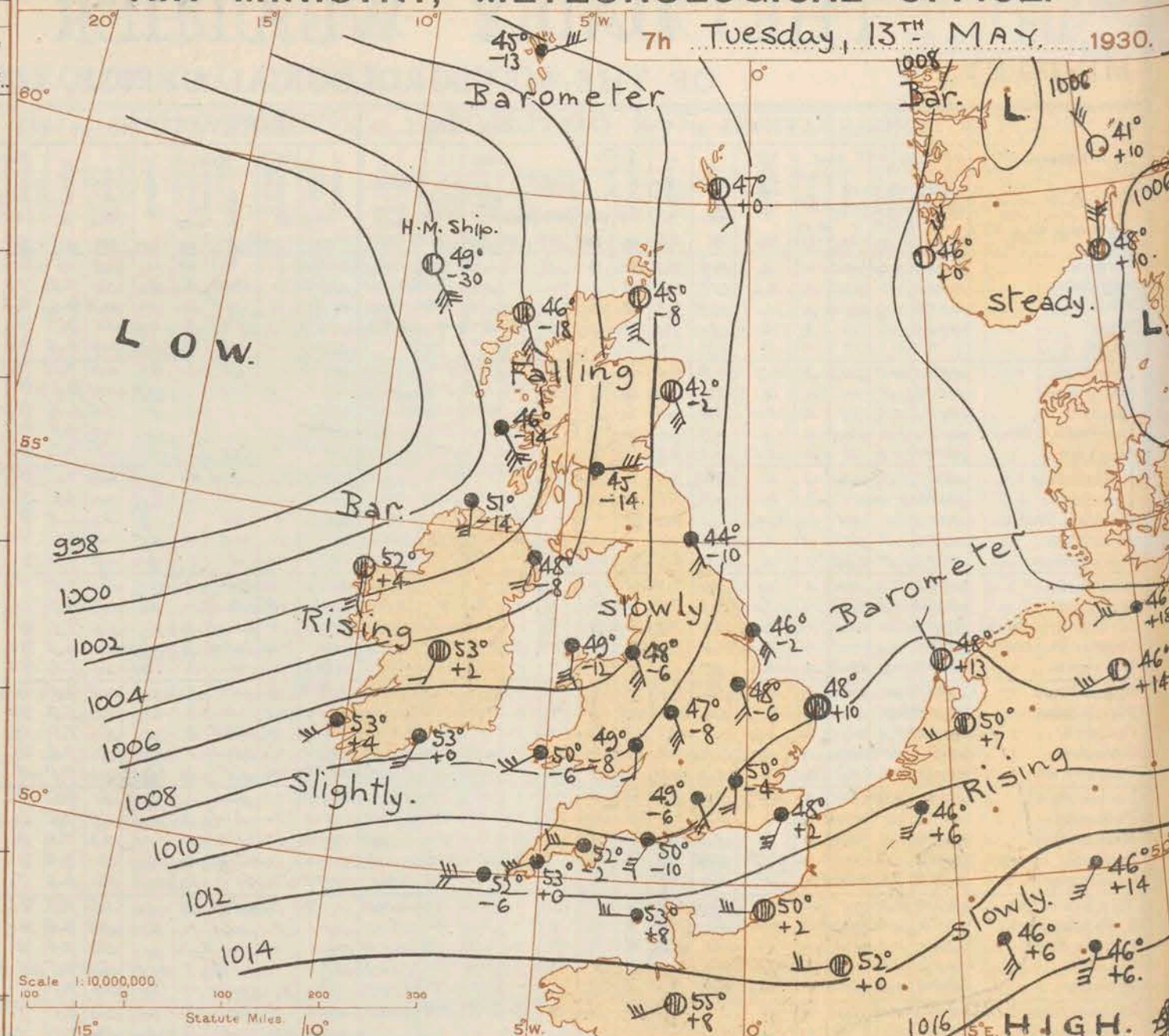
# REPORTS from HEALTH RESORTS for.....12th May.....1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. 11th. to 9h. 12th.	Max. 9h. 17h. 12th.	Night. 17h. 11th. to 9h. 12th.	Day. 9h. 17h. 12th.	Sunrise to 17h. 12th.	Sunset. 17h. 12th.
Berwick-on-T. ...	cbe	bc	38	47	-	-	11.4	4.5
Douglas ...	bc	bcd	42	55	-	Tr.	5.6	5.8
Llandudno ...	cpac	bcc	44	55	1	Tr.	4.4	2.0
Colwyn Bay ...	o	obbc	46	53	1	-	9.6	1.8
Rhyl ...	cpbc	bc	45	56	2	-	5.2	3.5
Wallasey ...	cbe	bc	45	55	Tr.	-	7.3	5.2
Southport ...	ocbe	bc	45	55	-	-	7.3	3.5
Blackpool ...	cbe	bcc	45	55	-	-	9.3	1.9
Morecambe ...	b	b	44	53	-	-	12.4	0.4
Ilkley ...	b	b	38	55	-	-	12.0	0.0
Cleethorpes ...	cb	brbc	42	60	-	Tr.	10.1	0.0
Mablethorpe ...	bc	bccpbc	41	58	-	Tr.	10.1	0.0
Skegness ...	ocbbc	bc	40	59	0.3	-	10.3	0.0
Aberystwyth ...	cirbc	bcc	47	53	2	-	5.0	0.6
Bath ...	c	cbcc	46	57	1	-	3.7	1.5
Cheltenham† ...	cbcpo	bcpbc	42	58	2	1	6.5	2.1
Leamington Spa ...	cbe	bcc	41	60	Tr.	-	9.2	0.9
Lowestoft ...	idoc	bcbbc	41	57	2	-	9.2	1.7
Dovercourt ...	bc	pbcc	43	59	-	Tr.	3.7	0.0
Maldon ...	bcc	cpbc	45	59	-	Tr.	6.8	0.4
Southend ...	bco	ofoc	46	61	Tr.	0.1	6.9	0.9
Ilfracombe ...	oc	cod	48	54	-	0.1	1.8	0.2
Bude ...	bccco	orr	49	54	-	1	1.1	5.7
St. Ives ...	c	pr	48	56	-	1	2.0	9.3
Penzance ...	bc	cor	49	57	-	1	1.1	11.0
Torquay ...	cgrbc	ogjp	50	59	-	-	3.1	2.7
Jersey ...	cbe	bc	50	55	-	Tr.	2.7	7.0
Weymouth ...	bcc	c	47	57	1	-	2.7	1.3
Bournemouth ...	bcc	cro	47	58	-	2	3.7	1.9
Ventnor ...	opocb	bccou	47	56	Tr.	-	7.3	3.2
Southsea ...	bc	co	48	59	-	-	3.7	2.0
Bognor Regis ...	bc	bc	46	58	-	-	6.7	1.5
Littlehampton ...	bc	bc	47	57	-	-	4.7	0.6
Worthing ...	cbe	cbe	47	57	-	-	6.4	1.2
Brighton ...	bccbc	bc	49	57	-	-	3.8	0.4
Eastbourne† ...	bcc	caroc	48	57	-	2	3.9	0.6
Hastings† ...	bpc	coroc	45	57	-	1	3.9	0.5
Folkestone ...	cbcc	coed	47	59	-	Tr.	4.6	0.8
Dover ...	bc	bcc	47	59	0.4	-	4.7	0.8
Deal ...	bc	cope	47	60	2	Tr.	5.5	0.3
Tunbridge Wells ...	bccco	oroc	46	57	Tr.	2	3.9	0.6
Ramsgate ...	bcc	bc	47	59	0.2	-	6.3	1.4
Margate ...	bc	cbe	47	57	-	-	5.3	1.7

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Tuesday, 13th MAY 1930.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm. = ○  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A large low-pressure system on the Eastern Atlantic is spreading eastwards and will maintain unsettled weather in most districts of the British Isles.

### FURTHER OUTLOOK.

Unsettled.

Forecasts issued at 0915G.M.T.

G. C. SIMPSON, 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

13th May 1930.

No. 25002

STATION.	OBSERVATIONS at 1 hr. G.M.T. 13th May														OBSERVATIONS at 7 hr. G.M.T. 13th May														PAST 24 HOURS.									
	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. (9-11)			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. (23-25)			State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		SUN-SHINE 12th Hrs. (36)							
				Direc.	Force.					Form.	Amount.	Height of Base (feet) (14)			Direc.	Force.					Form.	Amount.	Height of Base (feet) (28)			Max. Day 7h-18h (31)	Min. Night 18h-7h (32)	Min. on Grass (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)								
																																Low	Med	High	Low	Total 0-10	Low	Med
Lerwick ...	54	1007.0	0	-	0	bc	43	85	8	5	7	-	2-3	4-6	1500	1007.2	0	SE	1	C	47	85	8	7	-	-	7-8	7-8	1500	1	*	51	41	*	2	Tr.	10	
Stornoway ...	30	1006.6	-10	SE	2	bc	43	85	7	5	7	-	2-3	4-6	1500	1007.0	-18	SE	4	C	46	85	7	5	-	-	3	3	4000	0	2	52	35	*	-	-	13.8	
Wick ...	81	1007.8	-4	S	2	bc	44	95	8	5	-	8	4-6	4-6	1500	1005.9	-8	S	4	bc	45	85	8	5	7	8	2-3	4-6	2500	0	3	50	42	*	-	-	*	
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.7	-14	SE'S	5	rr	46	95	6	6	2	-	3	10	800	1	3	51	44	34	Tr.	4	4.3	
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.2	-	0	C	43	85	7	5	-	-	7-8	7-8	2500	1	*	51	40	*	-	-	7.0		
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.4	-2	SE'S	3	C	42	85	7	5	-	-	3	3	1500	1	1	47	38	31	0.3	-	4.2	
Malin Head ...	51	1005.3	-14	-	0	C	49	95	7	5	1	-	4-6	10	2500	1000.2	-14	SW	3	ld	51	95	6	6	2	-	3	10	800	1	1	54	47	*	1	3	6.4	
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.1	-14	E	3	rr	45	95	4	6	-	-	10	10	800	1	*	59	43	39	-	3	12.8	
Inchkeith (Edin.)	190	1008.1	-4	NE	2	C	44	95	8	5	3	-	2-3	10	1500	1006.1	-10	E	2	rr	43	95	6	6	-	-	10	10	800	1	0	52	42	40	Tr.	1	10.1	
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.4	-12	SE	4	C	44	95	7	5	7	-	7-8	10	800	1	*	50	42	38	Tr.	-	8.6	
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.1	-10	S	2	rr	43	95	6	6	-	-	10	10	800	1	*	56	40	37	1	3	6.9	
Tynemouth ...	67	1002.1	-6	-	0	C	42	95	7	6	-	-	7-8	7-8	1500	1007.5	-10	SSE	2	ld	44	95	7	6	-	-	10	10	1500	1	2	50	42	40	0.1	2	*	
Blackod Point ...	10	1000.7	.	S	4	rr	51	85	7	*	*	*	10	10	*	1001.5	-16	S	4	C	52	85	8	*	*	*	7-8	10	*	2	55	43	*	0.2	2	*		
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.5	-16	SE	4	rr	49	95	7	6	2	-	3	10	450	1	*	56	47	46	2	3	6.1	
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.5	-8	S'W	2	ld	48	95	7	6	-	-	10	10	800	1	0	56	47	*	5	5	*	
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.1	+2	SW	1	0	53	95	6	6	-	-	10	10	2500	1	*	54	49	48	2	3	0.8	
Holyhead ...	26	1008.3	-6	S'W	4	ld	48	95	6	6	-	-	10	10	450	1005.2	-12	S	4	dd	49	95	5	6	-	-	10	10	220	1	2	55	48	47	Tr.	3	4.6	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.0	-6	S'S	3	dd	48	95	6	5	-	-	10	10	1500	1	*	54	47	45	Tr.	0.2	6.6	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.4	-4	SSE	4	ld	48	95	6	6	-	-	10	10	800	1	*	56	46	45	2	0.5	4.6	
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.6	-10	SSE	3	rr	43	95	3	5	-	-	10	10	450	1	*	58	40	34	-	2	4.0	
Spurn Head ...	29	1009.7	0	NEN	1	C	44	95	7	4	2	9	4-6	9	4000	1008.8	-2	SSE	3	pr	46	95	7	3	2	-	4-6	10	4000	0	1	56	42	*	-	Tr.	11.5	
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.1	-8	SSE	3	dd	47	95	5	5	-	-	10	10	800	1	*	56	45	44	0.1	2	5.8	
Cranwell ...	236	1009.7	0	WN	2	C	47	95	6	5	3	-	9	10	4000	1008.8	-6	SES	2	ld	48	95	6	5	2	-	2-3	10	4000	1	*	57	45	42	0.2	Tr.	11.4	
Gorleston ...	14	1009.7	0	W	2	C	47	85	7	4	6	-	4-6	9	4000	1009.9	+10	-	0	0	48	95	6	5	-	-	10	10	2500	0	1	58	45	43	Tr.	-	8.5	
Valentia Obs.	30	1005.4	-10	SSW	4	ld	47	95	4	5	-	-	10	10	150	1006.9	+4	SWIN	3	ld	53	95	6	5	-	-	10	10	450	1	3	54	52	51	3	3	0.0	
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.5	0	SW	3	dd	53	95	6	5	-	-	10	10	1500	1	2	54	50	*	4	1	*	
Pembroke ...	150	1008.4	-6	SW	2	rr	49	95	1	5	-	-	10	10	800	1006.6	-6	WSW	3	ld	50	95	1	5	-	-	10	10	1500	1	1	52	47	*	0.1	6	0.2	
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.2	-8	SW	1	dd	49	95	5	5	-	-	10	10	450	1	*	59	47	46	0.4	3	5.7	
Leafield ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.5	-4	SSE	3	dd	47	95	4	6	-	-	10	10	220	1	*	57	45	44	2	2	7.7	
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.5	-2	S	2	ld	49	95	6	5	-	-	10	10	1500	1	*	59	46	45	0.5	0.6	9.3	
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.3	-4	S	3	dd	49	95	5	6	-	-	10	10	220	1	*	58	46	45	-	3	5.5	
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.0	-6	SSE	2	dd	49	95	6	6	-	-	10	10	450	1	*	59	47	45	1	1	5.8	
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.3	-4	S	2	rr	50	95	5	-	2	-	0	10	-	1	*	57	49	47	0.6	0.4	4.7	
Croydon ...	244	1011.1	-4	SW	2	ld	49	85	6	5	2	-	9	10	1500	1010.7	-2	S	2	ld	49	95	6	6	2	-	7-8	7-8	800	1	*	57	48	46	1	0.2	4.8	
Manston ...	180	1005.4	-10	SSW	4	ld	47	95	4	5	-	-	10	10	150	1010.7	0	SW	3	ld	49	95	7	5	2	-	9	10	5700	1	*	59	48	45	Tr.	0.1	5.6	
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.8	0	S'W	3	rr	51	95	7	5	-	-	10	10	2500	1	*	60	48	44	-	Tr.	7.0	
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.7	0	W	3	C	50	95	7	4	-	-	7-8	7-8	4000	0	0	58	48	46	2	0.2	8.7	
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.4	-2	SW	1	Z	50	85	6	-	7	-	0	9	-	0	1	58	47	46	0.5	Tr.	9.4	
Scilly (St. Mary's)	163	1011.6	0	W	5	F	52	95	1	5	-	-	10	10	800	1010.9	-6	W	5	rr	52	95	5	6	-	-	10	10	2500	1	4	54	50	*	3	5	1.5	
Falmouth ...	200	1011.5	-6	WSW	4	0	53	95	6	5	-	-	10	10	4000	1011.9	0	WS	4	rr	53	95	6	6	-	-	10	10	2500	1	2	55	49	*	1	6	3.8	
Plymouth ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.5	-2	W	4	rr	52	95	6	6	-	-	10	10	220	2	2	55	49	49	1	7	2.8	
Portland Bill ...	32	1010.7	-14	SWW	3	dd	49	95	5	6	-	-	10	10	800	1009.5	-10	WSW	4	RR	50	95	7	6	-	-	10	10	800	1	3	53	48	*	-	5	*	
Calshot, S'hampton	8	1011.9	-10	S'W	3	cl	49	95	8	6	2	-	7-8	10	800	1010.9	-8	SE	3	rr	50	95	5	6	-	-	10	10	450	1	1	58	48	47	Tr.	2	2.1	
Dungeness ...	20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.9	+2	SSW	3	ld	48	95	6	5	-	-	10	10	450	1	*	57	46	45	1	1	4.6	
Lympne ...	347	1011.3	-4	SW	2	ld	47	95	6	5	2	-	9	10	4000	1010.9	+2	SSW	3	ld	48	95	6	5	-	-	10	10	450	1	*	57	46	45	1	1	4.6	
Guernsey ...	173	1011.7	-10	W	3	S	52	95	3	5	-	-	10	10	800	1012.9	+8	W	3	rr	53	95	5	6	-	-	10	10	1500	2	3	56	50	49	0.5	7	4.3	
LONDON OBSERVATIONS.															EXPLANATION OF FIGURES, LETTERS, etc.																							
Day 7h-18h, Kew & Croydon.															COLUMNS 2, 16.																							
9h-18h, Kensington.															The barometric tendency is expressed in																							
9h-21h, other stations.															tenths of a millibar.																							
Height above M.S.L. in feet.															COLUMNS 4, 18.																							
Morning.															The BEAUFORT SCALE OF WIND is used																							
Afternoon.															only for surface observations. In the ac-																							
Night.															companying table the speed of the wind																							
24 hrs. ended 9h.															corresponding with the different numbers is																							
Day.															the speed at about 30 feet above the ground.																							
Night.															COLUMNS 8, 22.—Code for																							
Yesterday.															surface visibility.																							
To-day.															Objects not visible at																							
Kew ...															55 yards.																							
Croydon ...															1 Thick fog 220 "																							
Greenwich (Royal Observatory) ...															2 Fog 550 "																							
City (Bunhill Row) ...															3 Moderate fog 1,100 "																							
Westminster (St. James' Park) ...															4 Mist or haze 1 1/2 miles.																							
Regents Pk. (Botanic Gardens) ...															5 Poor visibility 2 1/2 "																							
Camden Square ...																																						

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

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



STATIONS.  (For heights see p. 4.)	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. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.						
			Direc.	Force.					Low.	Med.	High.	Low.	Total.	Height of Base (feet)			Form.	Amount.					Low.	Med.	High.	Low.	Total.	Height of Base (feet)			Form.	Amount.	Height of Base (feet)	7h.-13h. 13th	13h.-18h. 13th	18h. 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)				
Lerwick ...	1006.8	-6	SE	2	c	51	75	8	-	-	-	7-8	7-8	1500	1006.2	-6	SE	3	bc	48	75	8	-	-	-	4-6	4-6	1500	0	-	-	-	-	bc	bc		
Stornoway ...	999.0	-14	SE	5	rr	48	85	6	6	-	-	10	10	1500	999.0	-10	WSW	4	c/r	51	85	7	3	-	-	7-8	9	2500	1	3	-	-	-	p	p		
Wick ...	1004.0	-6	S	4	c	45	95	8	5	7	2	7-8	9	1500	1002.5	-16	SE	5	rr	44	95	7	6	-	-	10	10	1500	1	4	-	-	-	or. rc	or. rc		
Tiree ...	999.9	+10	WSW	5	bc/r	53	85	6	6	7	9	2-3	4-6	1500	1001.3	+4	WSW	4	c	51	95	7	5	7	-	1	9+	5700	0	3	-	-	-	cpr	cpr		
Nairn ...	1000.4	-	SW	1	c	51	85	7	3	-	-	-	-	1000.4	-	SW	1	c/r	51	85	7	3	-	-	-	7-8	7-8	2500	2	-	-	-	-	cpr	cpr		
Aberdeen ...	1003.6	-12	SE	4	rr	44	95	6	6	2	-	-	7-8	10	1500	1003.6	-10	SE	4	rr	44	95	6	6	-	-	10	10	800	1	1	-	-	-	oc	oc	
Malin Head ...	1002.3	+20	WSW	5	c	53	85	7	2	3	-	-	9+	9+	2500	1002.0	0	WSW	3	c	53	85	7	9	3	-	7-8	7-8	2500	0	3	-	-	-	bcpr	bcpr	
Renfrew ...	1002.5	-6	SW	2	dr	51	95	6	6	2	-	-	7-8	10	800	1002.2	+2	W	4	bc	55	65	8	2	-	-	2-3	2-3	2500	1	-	-	-	-	cpc	cpc	
Inchkeith (Edin.)	1003.5	-14	E	1	rr	46	95	6	6	-	-	-	10	10	800	1002.2	-6	W	3	dr	51	95	7	5	3	-	4-6	7-8	1400	1	0	-	-	-	c	c	
Leuchars ...	1004.1	-14	SE	3	rr	46	95	6	6	2	-	-	9	10	800	1001.9	-10	WSW	3	c	52	85	6	5	3	-	4-6	7-8	1500	1	-	-	-	-	cpc	cpc	
Eskdalemuir ...	1003.0	-10	S	3	dr	46	95	6	6	-	-	-	10	10	800	1002.3	+6	W	4	bc	54	65	8	3	-	-	4-6	4-6	2500	1	-	-	-	-	bc	bc	
Tynemouth ...	1003.4	-10	SE	3	rr	45	95	6	6	-	-	-	10	10	1500	1004.3	-10	SW	1	c	50	95	6	6	-	-	7-8	7-8	1500	1	1	-	-	-	bc	bc	
Blacksod Point ...	1003.4	-	S	5	c	56	85	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Aldergrove ...	1003.1	+10	WSW	4	c	57	85	8	5	-	-	-	7-8	7-8	1400	1002.4	+2	SE	1	bc/r	54	85	8	3	-	-	4-6	4-6	1400	1	-	-	-	-	c	c	
Donaghadee ...	1002.9	+2	WSW	2	c	56	85	8	5	-	-	-	7-8	7-8	1400	1003.3	+2	WSW	1	c/r	52	85	7	5	-	-	7-8	7-8	1400	1	0	-	-	-	c	c	
Birr Castle ...	1005.8	+2	WSW	3	c	57	85	8	5	-	-	-	9	9	2500	1005.8	0	SW	1	pr	57	75	8	5	-	-	7-8	7-8	2500	1	-	-	-	-	c	c	
Holyhead ...	1006.1	+8	WSW	4	c	56	85	8	5	-	-	-	9+	9+	1400	1006.2	-2	WSW	4	c	57	95	6	5	2	3	2-3	9+	2500	1	1	-	-	-	bc	bc	
Liverpool (Bidston)	1005.1	0	W	5	c/r	54	85	8	8	-	-	-	10	10	1500	1005.3	0	W	4	c	55	85	7	8	-	-	10	10	1500	0	-	-	-	-	roc	roc	
Chester (Sealand)	1005.4	+2	WSW	3	c	56	85	8	6	-	-	-	9+	9+	1500	1005.9	+4	WSW	3	c	58	75	8	5	2	-	4-6	10	1400	1	-	-	-	-	bc	bc	
Harrrogate ...	1005.3	-10	SE	3	dr	48	95	3	5	-	-	-	10	10	1500	1004.8	0	SW	3	c	53	75	8	9	-	-	2-3	9+	2500	1	-	-	-	-	bc	bc	
Spurn Head ...	1006.5	-6	SE	4	rr	49	95	6	6	1	-	-	7-8	10	1400	1005.0	-2	S	3	c	50	95	6	5	3	-	4-6	10	1500	1	2	-	-	-	c	c	
Birmingham ...	1006.6	0	WSW	3	c	55	95	6	6	2	-	-	7-8	10	1500	1007.1	+2	WSW	3	c	58	75	7	6	1	8	2-3	9	1500	1	-	-	-	-	bc	bc	
Cranwell ...	1006.4	-12	SE	3	dr	51	95	6	6	2	-	-	7-8	10	1450	1006.0	-2	WSW	2	c/r	56	85	6	5	2	-	9	10	1500	1	-	-	-	-	crr	crr	
Gorleston ...	1007.9	0	S	4	rr	50	95	6	6	-	-	-	10	10	2500	1007.2	0	SW	1	0	51	95	6	6	-	-	10	10	1500	1	2	-	-	-	corr	corr	
Valentia Obs. ...	1007.6	0	WSW	4	c	56	85	8	5	-	-	-	10	10	1500	1007.4	+6	WSW	4	c	55	85	8	5	3	-	7-8	7-8	800	1	2	-	-	-	bc	bc	
Roches Point ...	1008.3	+6	SW	3	c	57	85	9	3	-	-	-	7-8	7-8	1500	1008.9	0	SW	3	c/r	55	85	8	3	-	-	7-8	7-8	1500	0	2	-	-	-	c	c	
Pembroke ...	1008.2	+4	WSW	4	c	50	95	1	5	-	-	-	10	10	1500	1008.9	0	SW	3	c	50	95	1	5	-	-	10	10	1500	1	2	-	-	-	bc	bc	
Ross-on-Wye ...	1007.6	0	WSW	4	c	59	85	7	5	2	-	-	9+	10	2500	1008.4	+4	WSW	3	c	57	85	7	6	1	-	9	10	2500	1	-	-	-	-	bc	bc	
Leafield ...	1007.4	0	WSW	5	0	53	95	7	6	-	-	-	10	10	1450	1007.2	+6	WSW	4	c	53	95	7	6	7	-	7-8	9	800	1	-	-	-	-	c	c	
Cardington ...	1007.4	-10	SW	3	dr	55	85	7	5	-	-	-	10	10	800	1006.9	+2	WSW	5	c	58	85	6	8	3	5	2-3	7-8	2500	1	-	-	-	-	-	-	
Winchester ...	1009.5	-2	WSW	3	0	57	95	7	5	-	-	-	10	10	800	1010.0	+2	WSW	3	c/r	57	95	7	5	2	-	9	10	800	1	-	-	-	-	c	c	
S. Farnborough ...	1009.6	-6	WSW	3	0	58	85	8	5	-	-	-	10	10	800	1009.0	+2	WS	3	c/r	59	85	8	5	2	-	7-8	10	800	1	-	-	-	-	c	c	
London (Kew) ...	1009.5	-6	SW	3	dr	56	85	6	6	1	-	-	7-8	10	2500	1009.0	+6	WSW	4	c	58	85	6	9	2	-	7-8	10	2500	1	-	-	-	-	c	c	
Croydon ...	1009.4	-6	SW	3	z	55	85	6	5	-	-	-	10	10	800	1009.3	+2	WSW	4	z	59	85	6	5	2	-	4-6	10	800	1	-	-	-	-	c	c	
Manston ...	1008.9	-10	SW	3	c/r	54	95	7	6	-	-	-	9+	9+	800	1008.3	-2	WSW	3	c	59	85	7	5	1	-	7-8	10	800	1	-	-	-	-	c	c	
Shoeburyness ...	1009.0	-10	SSW	3	c/r	54	85	8	5	2	-	-	7-8	10	1500	1008.3	-6	WS	3	c	61	75	7	-	2	-	0	9	-	0	-	-	-	c	c		
Clacton-on-Sea ...	1009.0	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.0	-6	SSW	3	bc	57	95	6	5	-	-	1	4-6	4-6	2500	0	0	-	-	-	c	c	
Felixstowe ...	1009.4	-6	S	3	dr	50	95	6	6	-	-	-	10	10	1500	1007.6	-10	S	1	z	54	95	5														



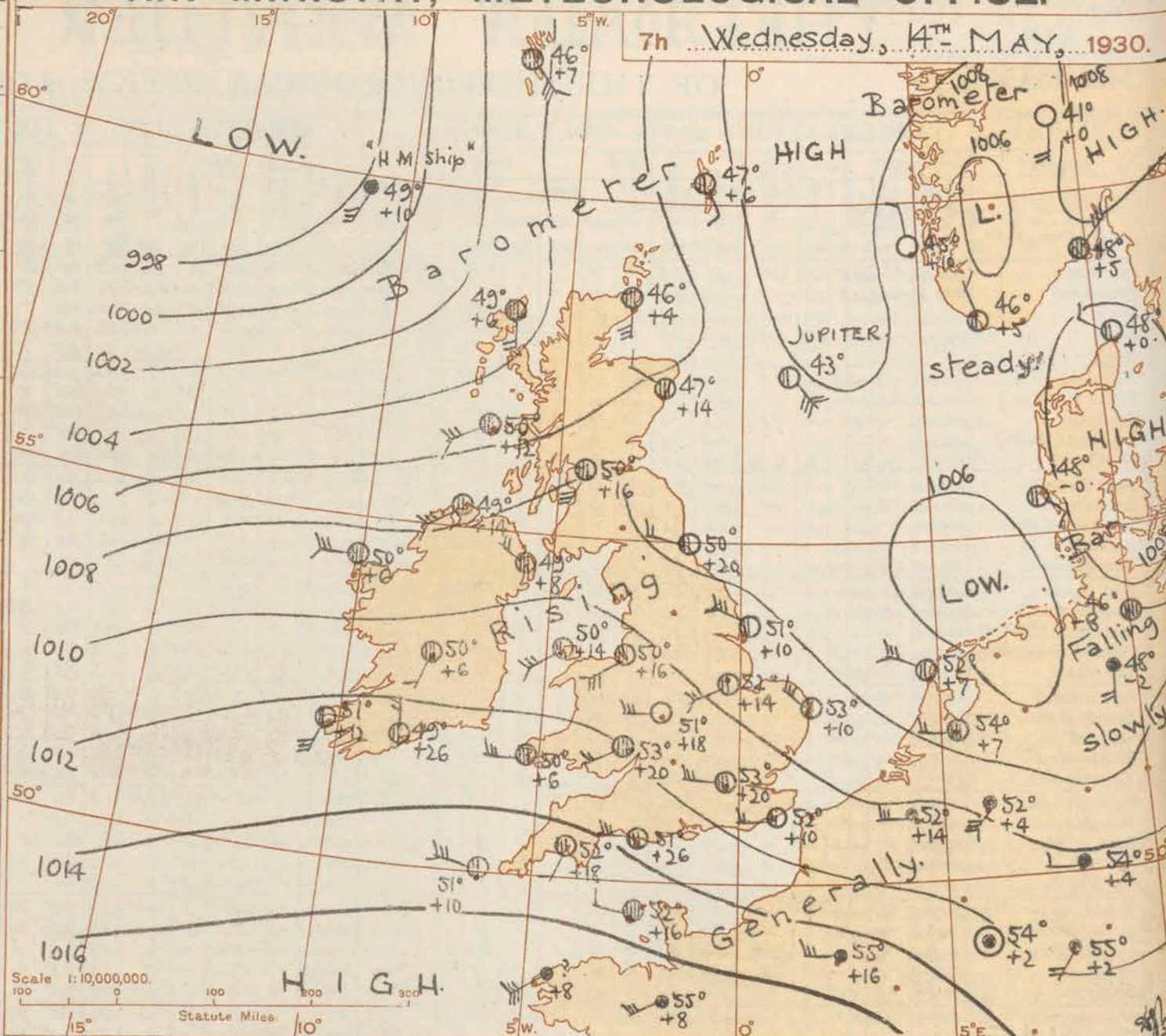
# REPORTS from HEALTH RESORTS for.....13th May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h-12h.	Max. 12h-17h.	Night. 17h-12h.	Day. 9h-17h.	Sunrise to 17h.	Sunset. 12h-17h.
Berwick-on-T.	or	Ro	40	46	1	3	0.0	13.0
Douglas	or	cb	46	58	9	1	3.4	5.6
Llandudno	cd	c	48	57	1	Trace	1.1	5.0
Colwyn Bay	tr	o	48	59	0.5	Trace	0.1	3.0
Rhyl	od	co	47	51	1	-	0.7	5.4
Wallasey	dc	c	47	57	1	Trace	0.0	8.2
Southport	ro	oco	47	55	2	0.5	0.0	8.1
Blackpool	od	oc	42	54	1	1	0.0	10.3
Morecambe	ddrc	c	47	54	2	3	0.2	12.6
Ilkley	ro	roc	41	57	3	1	0.0	12.6
Cleethorpes	ro	doro	40	53	0.3	2	0.0	10.4
Mablethorpe	orrm	odm	38	53	Trace	2	0.0	11.9
Skegness	bcop	opr	42	52	Trace	2	0.0	11.1
Aberystwyth	copm	ofe	49	51	3	-	0.0	5.0
Bath	cid	ide	49	56	3	0.3	0.0	2.7
Cheltenham	ojo	coje	47	54	3	-	0.4	6.5
Leamington Spa	od	odo	47	61	2	0.1	0.0	4.4
Lowestoft	oid	cido	43	53	1	0.5	0.0	4.4
Dovercourt	ogdoc	doc	44	55	Trace	Trace	0.1	3.7
Maldon	air	orc	46	62	6	0.3	0.1	6.8
Southend	od	odm	49	60	0.1	0.2	0.0	7.0
Ilfracombe	odf	of	49	53	10	0.1	0.0	1.8
Bude	rmr	m,r	49	53	12	1	0.0	1.6
St. Ives	pr	pr	50	55	9	0.5	0.0	2.9
Penzance	or	ord	50	66	11	0.5	0.0	1.1
Torquay	orp	o	50	59	4	-	0.0	3.1
Jersey	r	r	49	54	12	5	0.0	2.7
Weymouth	re	oc	49	55	7	Trace	0.0	3.1
Bournemouth	raro	o	48	57	6	1	0.0	2.8
Ventnor	ormdo	odom	47	54	4	Trace	0.0	7.3
Southsea	or	o	49	58	3	0.3	0.0	2.7
Bognor Regis	oir	o	49	57	3	0.3	0.0	6.7
Littlehampton	crc	c	48	55	3	0.1	0.0	5.3
Worthing	cde	c	49	55	3	Trace	0.0	6.4
Brighton	odoc	co	49	54	2	Trace	0.0	5.9
Eastbourne	o	o	48	54	1	-	0.0	3.9
Hastings	odfm	omo	47	55	1	0.3	0.0	4.1
Folkestone	odirm	ocom	47	53	4	0.3	0.0	4.6
Dover	oir	omc	49	53	3	1	0.0	4.7
Deal	pop	po	48	59	0.5	0.5	0.0	5.6
Tunbridge Wells	opo	o	46	58	0.5	Trace	0.0	3.9
Ramsgate	c	cro	48	59	-	1	0.1	6.3
Margate	cid	cid	49	61	Trace	0.5	0.0	5.5

At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Wednesday, 14th May, 1930.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 14th May, 1930.

1. S.E. England	Moderate or fresh west or southwest wind; bright intervals and local showers; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	As 17-20.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	As 1-12.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	Moderate south or southwest wind, probably freshening; variable sky; showers; moderate temperature.
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	Moderate or fresh west or southwest wind, perhaps stronger later; local showers or occasional rain; some bright intervals; moderate temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm. - ☉  
WEATHER SYMBOLS:—  
☉ Clear sky. ☉ Sky less than 1/10 clouded. ☉ Sky 1/10 to 1/10 clouded. ☉ Sky 1/10 to 1/10 clouded.  
☉ Overcast sky.  
☉ Rain falling. \* Snow. ▲ Hail. ☉ Fog. ☉ Mist. ☉ Thunder. ☉ Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A large area of low pressure lies on the Atlantic with one centre south of Iceland and another northwest of the Azores. Weather will remain somewhat unsettled, with westerly or southwesterly winds, local showers, some bright intervals and moderate temperature.

### FURTHER OUTLOOK.

Unsettled.

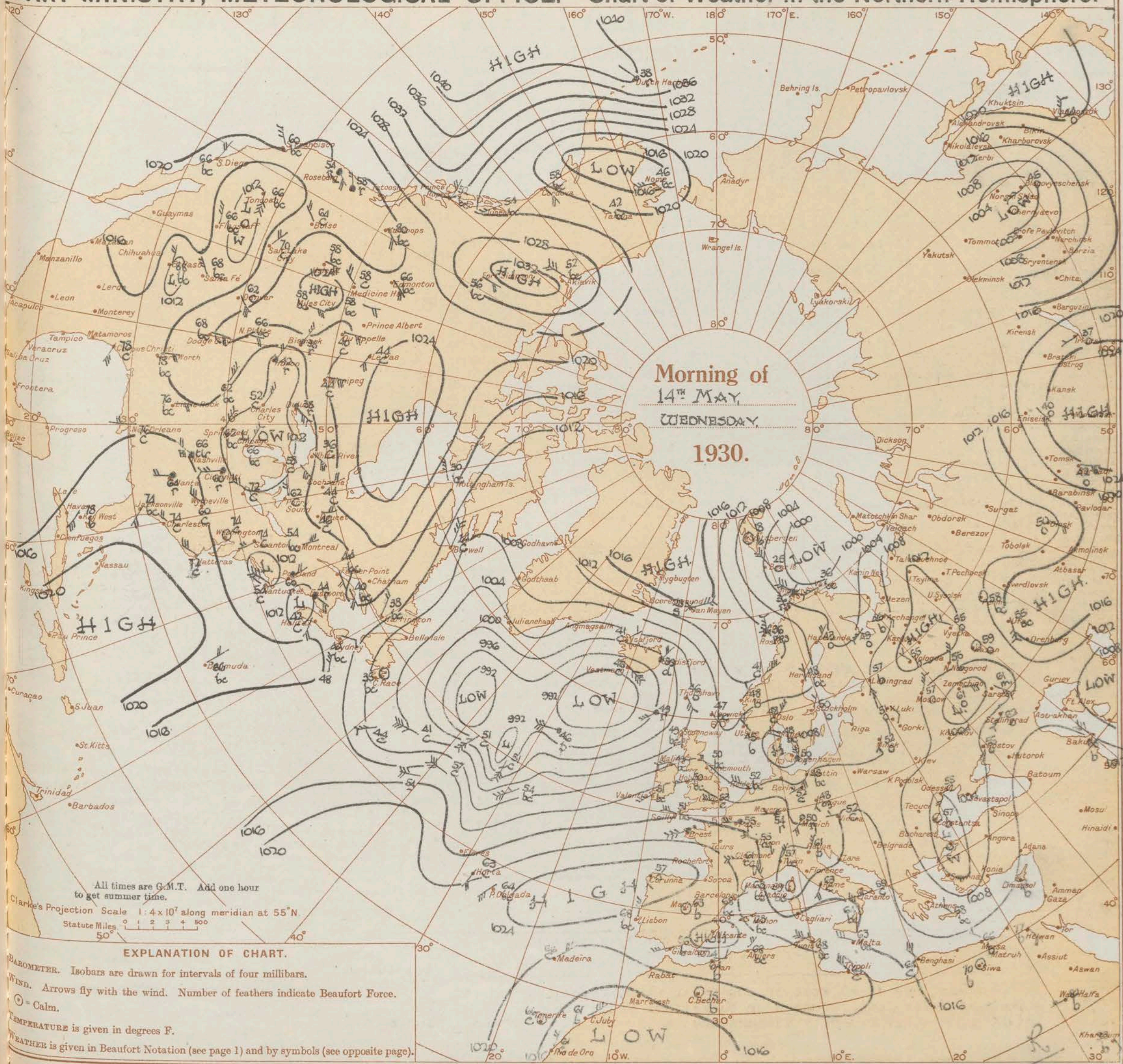
Forecasts issued at

0920 G.M.T.

G. C. SIMPSON, 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  
14th May 1930.  
No. 25010

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 14th May														OBSERVATIONS at 7 hr. G.M.T. 14th May														PAST 24 HOURS.														
	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. of air. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud. (9-13)					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. of air. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud. (23-27)					State of ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		SUN-SHINE Hrs. (36)								
				Direc. (3)	Force. (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)			Height of Base (feet) (14)	Direc. (17)					Force. (18)	Low (23)	Med. (24)	High (25)	Low 0-10 (26)			Total 0-10 (27)	Height of Base (feet) (28)	Max. Day 7h-18h of (31)	Min. Night 18h-7h of (32)	Min. on Grass of (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)						
																																						Form. (9)	Amount. (10)	Form. (23)	Amount. (24)	Form. (25)	Amount. (26)
Lerwick ...	54	1006.1	0	SE	3	bc	45	85	8	4	7	-	2.3	4.6	2500	1007.1	+6	SE	1	C	47	85	8	4	7	-	4.6	7.8	2500	0	52	44	*	-	-	4.3							
Stornoway ...	30	1001.2	+10	SW	1											1003.1	+6	S	2	C	49	85	7	3	4	8	4.6	7.8	4000	1	51	42	*	2	2	0.8							
Wick ...	81	1003.3	+6	SSE	4	bc	45	85	7	6	-	-	10	10	1500	1004.5	+4	S	3	C	46	85	8	5	1	-	4.6	7.8	1500	1	45	43	*	3	1	*							
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.6	+12	WSW	4	C	50	85	7	8	7	8	1	7.8	4000	1	53	47	41	4	2	4.0							
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.5	.	0	bc	51	85	8	-	4	9	0	4.6	-	1	51	40	*	3	0.5	0.2								
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.2	+14	WNW	1	C	47	85	7	5	7	8	2.3	7.8	4000	1	45	42	37	3	1	0.0							
Malin Head ...	51	1005.1	+10	SW	3	bc	48	85	7	9	-	9	4.6	4.6	2500	1007.7	+14	WSW	4	bc	49	85	7	9	8	9	1	4.6	2500	1	55	46	*	0.1	2	4.6							
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.0	+16	SW	3	C	51	85	6	9	8	1	7.8	9	1500	1	57	42	32	9	1	2.9							
Inchkeith (Edin.)	190	1004.4	+12	W	1	C	46	85	7	5	5	-	4.6	9	800	1006.0	+12	SW	3	C	47	85	6	5	-	1	4.6	7.8	800	0	52	44	41	8	-	2.4							
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.4	+14	WSW	2	bc	48	85	6	5	3	2	1	4.6	5700	1	52	37	32	5	Tr.	1.3							
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.4	+20	SWW	3	C	46	85	8	5	-	1	7.8	7.8	1500	0	57	39	34	6	-	3.3							
Tynemouth ...	67	1004.6	+6	W	2	bc	47	85	7	1	-	-	2.3	2.3	4000	1007.8	+20	WNW	2	bc	50	85	6	2	-	1	4.6	4.6	2500	1	50	45	37	5	0.1	*							
Blacksod Point ...	10	1005.8	.	S	4	C	50	85	7	.	.	.	0	10	.	1008.4	.	W	4	C	50	85	8	.	.	.	0	9	.	3	57	49	.	0.2	-	*							
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.2	+18	SW	3	C	48	85	6	5	-	4	4.6	9	800	1	60	43	36	2	3	5.8							
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.8	+8	WNW	2	C	49	85	7	5	-	-	7.8	7.8	2500	0	60	44	.	3	2	.							
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.1	+6	SW	1	C	50	85	7	5	-	-	9	9	2500	1	58	46	37	0.4	0.5	3.8							
Holyhead ...	26	1008.0	+12	WN	5	bc	50	85	7	5	-	2	Tr.	2.3	2500	1009.8	+14	WSW	4	bc	50	85	7	5	-	1	7.8	7.8	2500	0	57	47	45	1	0.4	0.2							
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.8	+16	W'S	4	C	50	85	7	5	-	-	4.6	4.6	2500	1	61	49	42	1	-	0.3							
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.8	+16	W	3	bc	52	75	7	7	-	-	4.6	4.6	2500	1	61	49	42	1	-	0.3							
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.9	+14	SW	3	C	51	75	8	9	8	-	9	9	2500	1	55	45	37	3	-	0.1							
Spurn Head ...	29	1005.3	0	W	2	cl	50	85	6	5	3	9	4.6	7.8	4000	1008.2	+10	WNW	4	bc	51	85	6	5	-	1	2.3	4.6	2500	1	51	48	.	2	0.6	0.0							
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.6	+18	W	3	b	51	75	8	1	-	-	1	1	2500	1	59	48	44	1	-	0.0							
Cranwell ...	286	1007.0	+4	W	3	C	52	85	7	5	-	-	7.8	7.8	4000	1009.6	+14	WSW	4	bc	52	85	7	8	-	-	4.6	4.6	1500	1	60	48	44	2	0.3	0.1							
Gorleston ...	14	1006.9	0	W'S	2	0	54	85	6	5	-	-	10	10	4000	1008.6	+10	WNW	3	bc	53	85	6	7	-	-	4.6	4.6	4000	1	52	50	49	1	1	0.0							
Valentia Obs. ...	30	1009.4	+6	SW	3	bc	50	85	7	3	-	-	2.3	2.3	2500	1012.6	+12	SW	3	bc	51	85	7	5	3	1	4.6	4.6	800	1	57	48	43	0.1	Tr.	0.9							
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.7	+26	N	2	bc	49	85	8	5	7	-	4.6	4.6	1500	0	59	45	.	1	Tr.	*							
Pembroke ...	150	1009.9	+8	WSW	2	bc	49	85	7	8	3	-	4.6	4.6	2500	1012.5	+6	W	3	C	50	85	6	4	-	-	9	9	2500	1	51	47	.	Tr.	0.4	0.0							
Rose-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.2	+20	W'S	2	C	53	75	8	7	-	-	4.6	4.6	4000	1	61	49	44	0.5	0.1	0.6							
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.0	+14	W	3	bc	50	85	7	1	-	8	1	4.6	4000	1	57	47	44	2	1	0.1							
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.6	+18	WN	4	bc	54	75	8	1	3	-	2.3	2.3	1500	1	62	49	47	0.2	1	1.1							
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.7	+12	WN	3	C	51	85	8	5	-	-	9	9	1500	1	60	49	46	0.3	1	0.0							
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.8	+18	W	3	C	53	85	8	5	-	6	Tr.	7.8	1500	1	60	50	45	0.2	2	0.0							
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.9	+20	W	3	C	53	85	6	7	-	6	1	9	1500	1	62	52	50	1	1	0.0							
Croydon ...	244	1009.1	-4	SW'S	4	cl	55	85	6	6	2	-	9	10	800	1011.6	+18	WN	3	C	53	85	7	5	-	2	7.8	9	800	1	61	52	50	0.3	1	0.0							
Manston ...	135	.	.	.	.	.	.	.	.</																																		



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

15th May 1930.

No. 25011

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 14th May														OBSERVATIONS at 18h. G.M.T. 14th May														PAST 24 HOURS.						
	Barom. at M.S.L.  (1)	Change in 3 hours.  (2)	Wind.		Weather.  (5)	Temp. °F.  (6)	Humid. %  (7)	Visibility 0-9  (8)	Cloud.					Barom. at M.S.L.  (15)	Change in 3 hours.  (16)	Wind.		Weather. °F.  (19)	Temp. °F.  (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. 14th  (37)	13h.—18h. 14th  (38)	18h. to 1h. 15th  (39)	1h.—7h. 15th  (40)			
Lerwick	1009.6	+1.0	SE	1	C	50	75	8	4	7	-	4.6	7.3	2500	1011.4	+1.0	SE	1	C	49	75	8	5	2	-	4.6	9.7	1500	0	1	bc	bc	C	C	
Stornoway	1007.1	+2.2	WSW	1	C	55	65	8	4	8	-	4.6	4.6	1000	1009.3	+1.4	SW	3	C	54	75	7	9	1	-	4.6	7.3	2500	0	1	cprbc	bc	bc	O	
Wick	1008.0	+1.3	S	2	C	48	95	7	5	6	-	7.3	9	2500	1010.3	+1.6	SE	3	C	48	95	8	8	6	-	2.3	4.6	2500	0	2	C	c/bc	off	Ff	
Tiree	1009.7	+1.1	SWW	1	C	55	85	8	2	7	-	1	2.3	1000	1011.5	+1.4	SWW	1	C	52	85	7	2	-	9	1	4.6	1000	0	3	bcabc	bc	bc	C	
Nairn	1009.7	+1.1	SWW	1	C	55	85	8	2	7	-	1	2.3	1000	1011.5	+1.4	SWW	1	C	52	85	7	2	-	9	1	4.6	1000	0	3	bcPR	bcpr	bcw	C	
Aberdeen	1009.5	+1.1	ESE	3	C	48	95	6	5	7	-	4.6	4.6	220	1011.6	+1.0	W	0	C	53	75	6	-	3	-	0	2.3	-	1	1	cprbc	cRrb	b3.	befef	
Malin Head	1010.9	+2.6	W	1	C	54	35	8	2	9	-	2.3	2.3	2500	1012.6	+1.0	W	1	C	53	95	7	2	9	9	2.3	2.3	2500	0	1	bc	bc	bcbbc	bce	
Renfrew	1010.4	+1.0	WSW	1	C	57	65	8	3	-	-	7.3	7.3	1000	1012.6	+1.0	W	3	C	57	65	8	1	-	-	4.6	4.6	2500	1	1	bcPR	bc	bcew	bcew	
Inchkeith (Edin.)	1009.2	+1.2	W	1	C	55	65	7	2	6	-	2.3	4.6	1000	1011.9	+1.6	WSW	1	C	55	65	8	7	6	-	2.3	4.6	1000	0	2	bc	bc	bc	C	
Leuchars	1009.0	+1.1	W	1	C	58	55	8	3	3	-	4.6	4.6	1000	1010.9	+1.0	W	1	C	60	55	8	3	-	-	4.6	4.6	1000	0	1	bcpr	bcpr	bcw	bcew	
Esksdalemuir	1010.3	+1.6	WNW	1	C	59	45	8	1	-	-	4.6	4.6	2500	1013.2	+1.2	SWW	1	C	52	75	8	5	-	-	7.3	7.3	2500	1	1	cprbc	bcpr	bcepr	bcew	
Tynemouth	1010.6	+1.1	W	2	C	60	55	7	8	-	-	4.6	4.6	2500	1011.9	+1.1	WNW	2	C	59	55	7	2	-	1	4.6	4.6	2500	0	1	bc	bc	bc	bceff	
Blacksod Point	1011.3	+1.1	W	1	C	57	75	8	1	-	-	4.6	4.6	1000	1012.5	+1.1	W	3	C	54	75	8	1	-	-	4.6	4.6	1000	1	1	bc	bc	bc	bc	
Aldergrove	1011.7	+1.1	W	3	C	59	65	8	3	6	-	4.6	4.6	1000	1012.9	+1.6	SW	2	C	56	65	9	3	-	-	7.3	7.3	1000	1	1	bc	bc	bc	bc	
Donaghadee	1011.4	+1.3	WSW	1	C	60	55	7	1	3	-	4.6	4.6	1000	1012.7	+1.2	NW	1	C	57	65	7	8	6	-	4.6	4.6	1000	0	0	bc	bc	bc	bc	
Birr Castle	1013.6	+1.6	SW	1	C	57	65	8	5	-	-	9	9	2500	1013.4	0	SW	1	C	60	65	8	5	-	9	4.6	4.6	1000	1	1	bc	bc	bc	bc	
Holyhead	1013.7	+1.1	SW	1	C	55	75	8	2	-	-	1	2.3	2500	1014.3	+1.6	SW	1	C	52	85	8	5	-	9	7.3	7.3	1000	0	1	bc	bc	bc	bc	
Liverpool (Bidston)	1013.7	+1.2	WNW	1	C	54	75	8	7	-	-	2	1	4.6	1000	1015.5	+1.0	W	3	C	57	55	8	3	-	1	1	1000	0	1	bc	bc	bc	bc	
Chester (Sealand)	1013.4	+1.6	NW	5	C	57	65	8	1	-	-	2.3	4.6	1000	1014.9	+1.8	NW	3	C	58	55	8	1	5	1	2.3	2.3	1000	0	1	bc	bc	bc	bc	
Harrogate	1011.9	+1.0	WSW	3	C	58	55	8	1	-	-	2.3	2.3	1000	1013.9	+1.0	WSW	3	C	58	55	8	1	-	3	1	2.3	2.3	1000	1	1	bc	bc	bc	bc
Spurn Head	1011.3	+1.6	NW	5	C	57	65	7	2	3	-	4.6	4.6	1000	1013.3	+1.1	NW	2	C	56	75	6	5	3	1	4.6	4.6	1500	0	1	bc	bc	bc	bc	
Birmingham	1013.2	+1.8	W	1	C	61	45	8	1	-	-	4.6	4.6	1000	1015.2	+1.6	W	3	C	60	45	8	1	-	1	2.3	2.3	1000	1	1	bc	bc	bc	bc	
Cranwell	1012.5	+1.0	W	1	C	60	55	6	2	-	-	9	2.3	7.3	2500	1014.4	+1.2	W	3	C	59	45	8	1	3	1	1	2500	1	1	bc	bc	bc	bc	
Gorleston	1011.5	+1.1	WNW	1	C	60	55	6	9	-	-	7.3	7.3	1500	1014.2	+1.1	W	2	C	58	35	6	9	-	9	9	1500	0	2	bcpr	bc	bc	bc		
Valentia Obs.	1014.6	+1.0	SW	1	C	56	75	8	1	9	-	4.6	7.3	1500	1013.9	-0.3	W	1	C	54	35	8	9	-	4.6	4.6	1500	0	1	bc	bc	bc	bc		
Roches Point	1015.5	+1.1	SW	3	C	55	85	8	3	-	-	4.6	7.3	1500	1016.0	0	SW	2	C	55	85	8	2	-	2.3	2.3	1500	0	2	bc	bc	bc	bc		
Pembroke	1016.3	+1.6	WSW	2	C	51	95	6	5	-	-	9.7	9.7	1000	1016.4	0	WSW	2	C	52	95	7	5	7	1	2.3	2.3	1000	0	1	bc	bc	bc	bc	
Ross-on-Wye	1013.6	+1.3	WNW	3	C	63	45	9	7	-	-	4.6	4.6	1000	1015.1	+1.0	W	2	C	59	55	9	7	-	6	2.3	7.3	1000	0	1	bc	bc	bc	bc	
Leafeld	1013.7	+1.0	WNW	1	C	61	55	8	1	-	-	3	2.3	4.6	5700	1015.0	+1.6	WSW	3	C	57	75	8	2	-	6	4.6	9	5700	0	1	bc	bc	bc	bc
Cardington	1013.1	+1.2	WNW	1	C	62	45	8	1	6	-	4.6	4.6	2500	1014.3	+1.0	WNW	3	C	62	45	8	1	3	-	2.3	4.6	1000	0	1	bc	bc	bc	bc	
Winchester	1015.0	+1.0	WNW	1	C	61	75	8	1	-	-	4.6	9	1000	1015.9	+1.3	WNW	3	C	59	65	9	1	2	2	1	7.3	1000	0	1	bc	bc	bc	bc	
S. Farnborough	1014.0	+1.6	WNW	1	C	62	55	8	2	-	-	1	7.3	9	2500	1015.2	+1.0	W	2	C	62	55	8	1	-	6	1	7.3	1000	1	1	bc	bc	bc	bc
London (Kew)	1014.6	+1.1	WNW	3	C	62	55	8	1	-	-	1	7.3	9	1000	1015.5	+1.6	WNW	2	C	62	45	8	4	6	1	4.6	4.6	5700	1	1	bc	bc	bc	bc
Croydon	1014.3	+1.2	W	1	C	61	55	7	7	-	-	4.6	4.6	2500	1015.1	+1.3	W	3	C	61	55	7	2	-	5	2.3	7.3	1000	0	1	bc	bc	bc	bc	
Manston	1013.3	+1.1	WNW	1	C	62	55	8	-	6	-	0	4.6	-	1014.7	+1.2	NW	3	C	62	55	8	1	1	-	1	2.3	1000	0	1	bc	bc	bc	bc	
Shoeburyness	1013.9	+1.1	NW	1	C	63	45	8	2	-	-	1	2.3	4.6	1000	1015.4	+1.6	WNW	2	C	63	75	8	2	-	1	2.3	4.6	1000	0	1	bc	bc	bc	bc
Clacton-on-Sea	1014.5	+1.1	W	1	C	61	45	8	1	-	-	4.6	4.6	1000	1014.8	+1.0	NW	1	C	60	55	8	7	-	-	4.6	4.6	1000	0	1	bc	bc	bc	bc	
Felixstowe	1012.9	+1.1	WNW	1	C	61	45	8	7	-	-	6	2.3	7.3	2500	1014.3	0	SW	3	C	52	95	6	5	-	9	9	2500	0	2	bc	bc	bc	bc	
Scilly (St. Mary's)	1017.8	+1.1	W	3	C	54	95	7	1	-	-	8	2.3	4.6	1000	1019.3	0	SW	3	C	52	95	6	5	-	9	9	2500	0	2	bc	bc	bc	bc	
Falmouth	1013.3	+1.1																																	

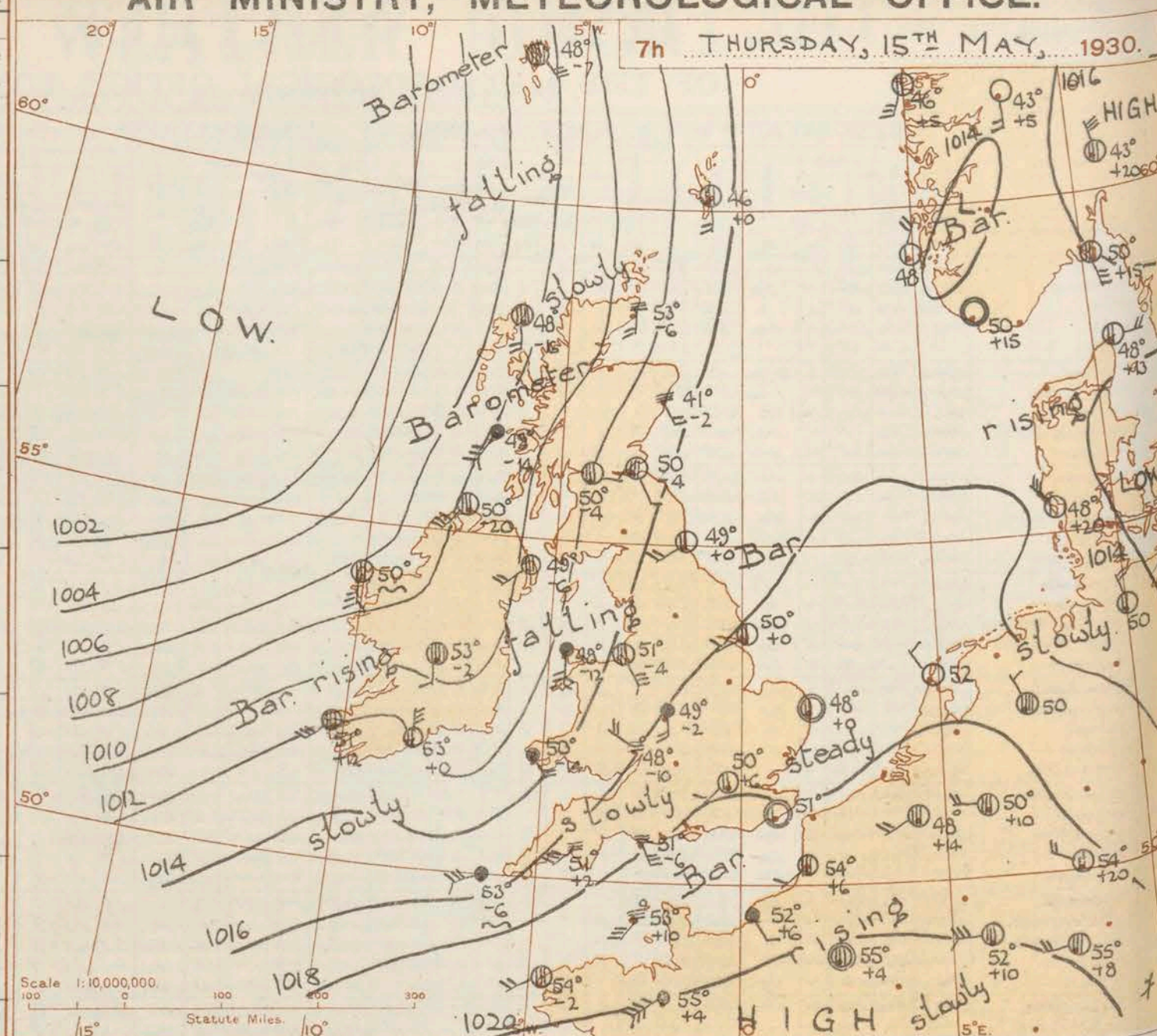


# REPORTS from HEALTH RESORTS for 14th May 1930.

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 17h.
Berwick-on-T.	bc	bc	41	61	-	-	9.0	0.3
Douglas	cbe	cbe	46	58	-	-	6.8	3.8
Llandudno	cbe	bc	49	58	-	Trace	8.1	1.1
Colwyn Bay	bcb	b	49	61	-	-	10.8	0.1
Rhyl	bc	bcb	49	58	-	-	11.3	0.7
Wallasey	b	b	48	59	-	-	10.1	0.0
Southport	bcb	b	48	58	-	-	9.8	0.0
Blackpool	cbe	bbe	48	57	-	-	8.5	0.0
Morecambe	b	b	48	55	Trace	-	11.9	0.7
Ilkley	b	b	42	60	0.2	-	9.3	0.0
Cleethorpes	dcbe	cbe	47	63	Trace	-	8.9	0.0
Mablethorpe	bcb	bc	48	62	2	-	10.8	0.0
Skegness	ocbe	bcb	47	62	-	-	9.2	0.0
Aberystwyth	cirf	bcb	48	54	0.3	-	11.1	0.0
Bath	bcb	bcb	50	62	1	-	4.6	0.0
Cheltenham	cbe	cbe	48	64	0.3	-	8.6	0.4
Leamington Spa	b	bc	47	64	-	-	11.6	0.0
Lowestoft	ircbe	bcb	48	62	1	-	9.4	0.0
Dovercourt	dbe	bc	49	63	Trace	-	7.7	0.1
Maldon	rbb	b	53	65	1	-	10.4	0.1
Southend	cbe	b	50	66	2	-	10.3	0.0
Ilfracombe	od	cbe	50	66	4	0.1	2.8	0.0
Bude	mac	c	51	64	5	0.5	0.8	0.0
St. Ives	b	b	51	56	8	-	8.1	0.0
Penzance	cb	b	51	62	17	-	8.2	0.0
Torquay	rbb	by	52	64	2	-	8.5	0.0
Jersey	rdfe	cbe	52	56	14	-	0.3	0.0
Weymouth	b	b	50	61	4	-	11.1	0.0
Bournemouth	bbe	bcb	51	63	4	-	7.3	0.0
Ventnor	orbz	bm	50	58	5	-	8.6	0.0
Southsea	b	bcb	51	62	3	-	9.1	0.0
Bognor Regis	bcb	bcb	50	63	3	-	10.2	0.0
Littlehampton	bc	bc	49	60	3	-	10.5	0.0
Worthing	bc	bc	50	60	3	-	9.8	0.0
Brighton	bcb	bc	50	59	4	-	9.9	0.0
Eastbourne	bcb	bc	50	59	3	-	9.6	0.0
Hastings	bbe	c	50	62	3	-	9.7	0.0
Folkestone	bc	bcb	49	66	2	-	9.3	0.0
Dover	bc	bc	49	66	2	-	7.7	0.0
Deal	bcb	b	50	65	2	-	8.5	0.0
Tunbridge Wells	b	b	48	64	2	-	10.7	0.0
Ramsgate	bcb	b	49	65	2	-	9.7	0.1
Margate	bc	bc	50	61	2	-	8.9	0.0

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm. = ☉  
WEATHER SYMBOLS:—  
☉ Clear sky. ☁ Sky less than 1/10 clouded. ☁☁ Sky 1/10 to 1/5 clouded. ☁☁☁ Sky 1/5 to 1/2 clouded. ☁☁☁☁ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ☁ Fog. ☁ Mist. ⚡ Thunder. ⚡ Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A secondary depression over Ireland will probably move northeast and cause rather unsettled weather in many districts, more particularly in the West and North of Great Britain.

### FURTHER OUTLOOK.

Rather unsettled.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 15th May 1930.
1. S.E. England	Wind south or southwest, moderate; cloudy, occasional rain or drizzle; rather mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southwesterly, moderate, fresh locally; cloudy, some rain; brighter intervals later; moderate or rather high temperature.
6. South Wales	
7. North Wales	
8. N.W. England	Wind southerly, moderate; cloudy, some rain; moderate temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind south or southwest, moderate or fresh; cloudy, some rain; brighter intervals later; moderate or rather high temperature.
13. { A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	As 8 - 11.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Wind southwest or west, moderate or fresh; cloudy; occasional showers; brighter intervals; moderate or rather high temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	



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



Morning of  
15<sup>th</sup> MAY  
THURSDAY.  
1930.

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

Clarke's Projection Scale 1:4x10<sup>7</sup> 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. Number of feathers indicate Beaufort Force.  
○ = Calm.
- TEMPERATURE is given in degrees F.
- WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



# THE DAILY WEATHER REPORT

BRITISH SECTION

15th May 1930.

No. 25011.....

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 15th May															OBSERVATIONS at 7 hr. G.M.T. 15th May															PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. of. (6)	Humid. % (7)	Visibility. (8)	Cloud. (9-14)				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. of. (20)	Humid. % (21)	Visibility. (22)	Cloud. (23-28)				State of Ground. (29)	Sea. (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		SUN-SHINE. (36)						
				Direc.	Force.					Form.	Amount.	Height of Base. (feet) (14)	Direc.			Force.	Form.					Amount.	Height of Base. (feet) (28)	Max. Day 7h-18h of. (31)	Min. Night 18h-7h of. (32)			Min. on Grass of. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)									
																															Low	Med.		High	Low	Total	Low	Med.	High
Lerwick ...	54	1013.6	+6	S	1	C	46	85	7	S	2	-	4.6	10	1500	1013.5	-2	SE	2	C	46	85	7	S	2	-	4.6	10	1500	0	1	52	45	*	-	-	7.3		
Stornoway ...	30	1010.9	+6	(SW)	2	C	43	95	6	S	-	-	10	10	<150	1007.7	-16	S	2	C	48	95	6	S	-	-	10	10	2500	0	1	58	47	*	0.2	-	7.6		
Wick ...	81	1012.4	+4	SSE	2	F	43	95	1	S	-	-	10	10	<150	1011.6	-6	S	2	F	43	95	1	S	-	-	2.3	10	2500	1	3	55	46	43	-	0.5	11.4		
Tiree ...	22	1012.4	+4	SSE	2	F	43	95	1	S	-	-	10	10	<150	1008.2	-14	S'W	4	ir	49	95	6	S	-	-	0	4.6	-	0	59	40	*	-	-	8.6			
Nairn ...	82	1012.4	+4	SSE	2	F	43	95	1	S	-	-	10	10	<150	1010.0	-	S	0	bc	52	75	8	S	-	-	4	1	0	4.6	-	1	59	40	*	-	-		
Aberdeen ...	37	1013.6	+6	S	1	C	46	85	7	S	2	-	4.6	10	1500	1013.5	-2	SE	2	C	41	95	2	S	-	-	10	10	<150	1	1	53	40	34	6	0.1	4.5		
Malin Head ...	51	1014.2	-10	SSE	2	C	48	95	8	-	6	-	0	7.8	-	1008.9	-20	SSW	3	C	50	95	2	S	-	-	2.3	10	1500	1	1	55	46	*	-	0.5	12.0		
Renfrew ...	36	1014.2	-10	SSE	2	C	48	95	8	-	6	-	0	7.8	-	1012.9	-4	E	1	C	50	85	6	S	-	-	9+	9+	1500	1	1	60	43	38	-	-	9.2		
Inchkeith (Edin.)	190	1014.0	+14	WSW	2	C	48	85	7	S	1	-	1	7.8	1500	1013.7	-4	SSE	1	C	50	85	7	S	-	-	2.3	9	1500	0	0	57	46	33	Tr.	-	9.4		
Leuchars ...	30	1014.0	+14	WSW	2	C	48	85	7	S	1	-	1	7.8	1500	1013.1	-4	-	0	bc	51	85	6	S	-	-	3	9	0	4.6	-	1	63	38	31	0.2	-	11.5	
Eskdalemuir ...	794	1014.2	-10	SSE	2	C	48	95	8	-	6	-	0	7.8	-	1014.4	-4	-	0	C	45	95	6	S	-	-	9	9	450	1	1	60	36	34	1	0.5	7.0		
Tynemouth ...	67	1014.8	+10	N	2	bc	47	85	7	1	-	-	2.3	2.3	2500	1014.8	0	WSW	2	m	49	75	4	S	-	-	4.6	4.6	800	0	0	61	44	38	0.1	-	0.4		
Blacksod Point ...	10	1010.3	-4	S	4	C	51	85	7	-	-	-	-	-	-	1007.4	-	S	4	C	50	95	8	S	-	-	4.6	4.											
Aldergrove ...	238	1010.3	-4	S	4	C	51	85	7	-	-	-	-	-	-	1010.3	-12	SSE	2	ir	49	95	7	S	-	-	4.6	10	2500	1	1	60	45	40	0.4	1	8.3		
Donaghadee ...	40	1010.3	-4	S	4	C	51	85	7	-	-	-	-	-	-	1010.3	-6	SW	2	C	49	95	7	S	-	-	9	9	1500	1	1	61	45	*	-	0.2	-		
Birr Castle ...	173	1015.1	-2	SSW	4	C	48	95	7	S	-	-	9+	9+	800	1009.7	-2	S	1	0	53	95	8	S	-	-	10	10	2500	1	1	61	47	36	0.2	0.2	9.4		
Holyhead...	26	1015.1	-2	SSW	4	C	48	95	7	S	-	-	9+	9+	800	1012.8	-12	S'E	5	ir	49	85	6	S	-	-	4.6	10	2500	1	2	57	47	44	-	0.4	11.8		
Liverpool (Bidston)	189	1014.7	-4	SE	4	C	51	85	6	S	-	-	-	-	-	1014.7	-4	SE	4	C	51	85	6	S	-	-	2.3	7.8	4000	0	1	59	44	42	-	-	11.3		
Chester (Sealand)	16	1014.6	-8	SE	5	C	51	85	6	S	-	-	-	-	-	1014.6	-8	SE	5	C	49	85	6	S	-	-	9	9	7200	0	1	61	38	34	-	-	11.0		
Harrogate...	478	1015.8	0	S'E	2	b	50	75	5	S	-	-	-	-	-	1015.8	0	S'E	2	b	50	75	5	S	-	-	9	Tr.	1	2500	1	1	60	42	35	-	-	10.6	
Spurn Head ...	29	1015.5	+4	NW	2	bc	49	95	6	S	-	-	4.6	4.6	800	1016.5	0	N	1	bc	50	85	5	S	-	-	4.6	4.6	450	0	1	58	46	*	-	Tr.	13.4		
Birmingham ...	535	1016.8	-2	S	2	pr	49	85	6	S	-	-	-	-	-	1016.8	-2	S	2	pr	49	85	6	S	-	-	1	3	4000	0	1	62	43	31	-	Tr.	12.8		
Cranwell ...	236	1017.3	+6	W	1	b	43	85	6	-	-	-	0	0	-	1017.0	-2	SE	1	bc	53	75	6	S	-	-	1	2.3	4000	0	1	62	39	32	-	-	12.5		
Gorleston ...	14	1016.2	+6	W'S	2	b	48	85	7	-	-	-	0	0	-	1017.0	0	-	0	bc	48	85	6	S	-	-	4.6	4.6	800	0	0	63	45	41	Tr.	-	8.4		
Valentia Obs. ...	30	1009.9	-26	S	3	DD	49	95	6	S	-	-	10	10	4000	1012.4	+12	SW	3	C	51	95	8	S	-	-	9+	9+	800	1	2	59	50	48	-	3	9.5		
Roches Point ...	22	1016.5	-2	SSW	3	if	49	95	5	S	-	-	10	10	2500	1012.6	0	N	3	bc	53	95	8	S	-	-	2.3	2.3	1500	1	2	58	50	*	-	4	*		
Pembroke...	150	1016.5	-2	SSW	3	if	49	95	5	S	-	-	10	10	2500	1013.9	-4	SE	2	ir	50	95	2	S	-	-	10	10	220	1	1	54	48	*	-	4	4.7		
Ross-on-Wye ...	223	1016.5	-10	NNW	2	C	48	95	5	S	-	-	-	-	-	1016.5	-10	NNW	2	C	48	95	5	S	-	-	7.8	10	2500	0	1	64	40	31	-	-	8.8		
Leafield ...	612	1016.8	0	S'W	2	ir	46	95	6	S	-	-	-	-	-	1016.8	0	S'W	2	ir	46	95	6	S	-	-	9	9	5700	1	1	62	40	27	-	Tr.	10.5		
Cardington ...	100	1016.9	0	SW'W	1	C	48	85	6	S	-	-	-	-	-	1016.9	0	SW'W	1	C	48	85	6	S	-	-	9	9	7200	1	1	64	39	35	-	-	14.0		
Winchester ...	272	1018.3	+2	-	0	C	45	95	6	S	-	-	-	-	-	1018.3	+2	-	0	C	45	95	6	S	-	-	9+	9+	5700	0	1	64	36	30	-	-	8.5		
S. Farnborough ...	237	1017.3	-2	-	0	C	51	85	5	S	-	-	-	-	-	1017.3	-2	-	0	C	51	85	5	S	-	-	7.8	9+	4000	1	1	65	37	28	-	-	8.7		
London (Kew) ...	18	1018.3	+6	SW	1	bc	50	85	5	S	-	-	-	-	-	1018.3	+6	SW	1	bc	50	85	5	S	-	-	0	4.6	-	1	1	64	45	35	-	-	9.7		
Croydon ...	244	1017.5	+6	W'S	2	Z	49	85	6	-	-	-	0	0	-	1017.7	+2	-	0	Z	51	85	6	S	-	-	2.3	4.6	7200	1	1	65	43	38	-	-	10.3		
Manston ...	135	1017.7	+6	SW	2	Z	53	85	5	-	-	-	-	-	-	1017.7	+6	SW	2	Z	53	85	5	-	-	-	0	0	-	0	1	63	46	36	-	-	10.3		
Shoeburyness ...	11	1017.9	+4	SW'W	1	mb	52	85	4	-	-	-	-	-	-	1017.9	+4	SW'W	1	mb	52	85	4	-	-	-	9	9	-	0	1	66	48	43	-	-	12.5		
Clacton-on-Sea ...	55	1017.6	+10	NNW	1	C	53	75	6	-	-	-	-	-	-	1017.6	+10	NNW	1	C	53	75	6	-	-	-	7.8	7.8	2500	0	0	64	48	43	-	-	10.8		
Felixstowe ...	15	1017.4	-2	-	0	Z	53	75	6	-	-	-	-	-	-	1017.4	-2	-	0	Z	53	75	6	-	-	-	2.3	2.3	4000	0	0	62	45	35	-	-	9.2		
Scilly (St. Mary's)	163	1016.8	-6	WSW	4	oF	52	95	1	S	-	-	10	10	800	1015.7	-6	SW'W	4	ir	53	95	2	S	-	-	10	10	1500	1	4	55	50	*	-	3	7.5		
Falmouth...	200	1018.0	+10	S'W	3	irF	51	95	0	S	-	-	10	10	220	1016.8	0	SW	4	f	53	95	2	S	-	-	10	10	220	1	2	60	51	*	-	2	9.3		
Plymouth...	82	1016.9	+2	SW	3	f	51	95	2	S	-	-	-	-	-	1016.9	+2	SW	3	f	51	95	2	S	-	-	10	10	<150	1	2	59	50	47	-	1	9.5		
Portland Bill ...	32	1017.8	+6	W	3	C	50	95	8	4	-	-	9+	9+	1500	1017.1	+6	SE	3	C	51	95	3	S	-	-	10	10	<150	1	3	54	49	*	-	1	*		
Calshot, S'hampton	8	1018.1	+2	SW'N	2	b	46	85	8	-	4	-	0	1	-	1018.3	+2	E'N	2	C	50	95	7	S	-	-	4.6	9	4000	0	0	60	43	36	-	-	9.9		
Dungeness ...	20	1017.2	+4	SW	1	Z	50	95	6	5	-	-	7.8	7.8	4000	1018.0	+6	-	0	Z	51	95	5	-	-	0	1	-	1	2	64	44	37	-	Tr.	11.4			
Lympne ...	347	1018.6	-10	WSW	1	pr	52	95	6	6	-	-	10	10	1500	1019.4	+10	WSW	3	m	53	95	4	S	-	-	10	10	220	2	3	58	49	49	-	5	6.1		
Guernsey ...	173	1018.6	-10	WSW	1	pr	52	95	6	6	-	-	10	10	1500	1019.4	+10	WSW	3	m	53	95	4	S	-	-	10	10	220	2	3	58	49	49	-	5	6.1		

LONDON OBSERVATIONS.															EXPLANATION OF FIGURES, LETTERS, etc.									
Day 7h-18h, Kew & Croydon. 9h-18h, Kensington. 9h-21h, other stations.															The barometric tendency is expressed in tenths of a millibar.									

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

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



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.



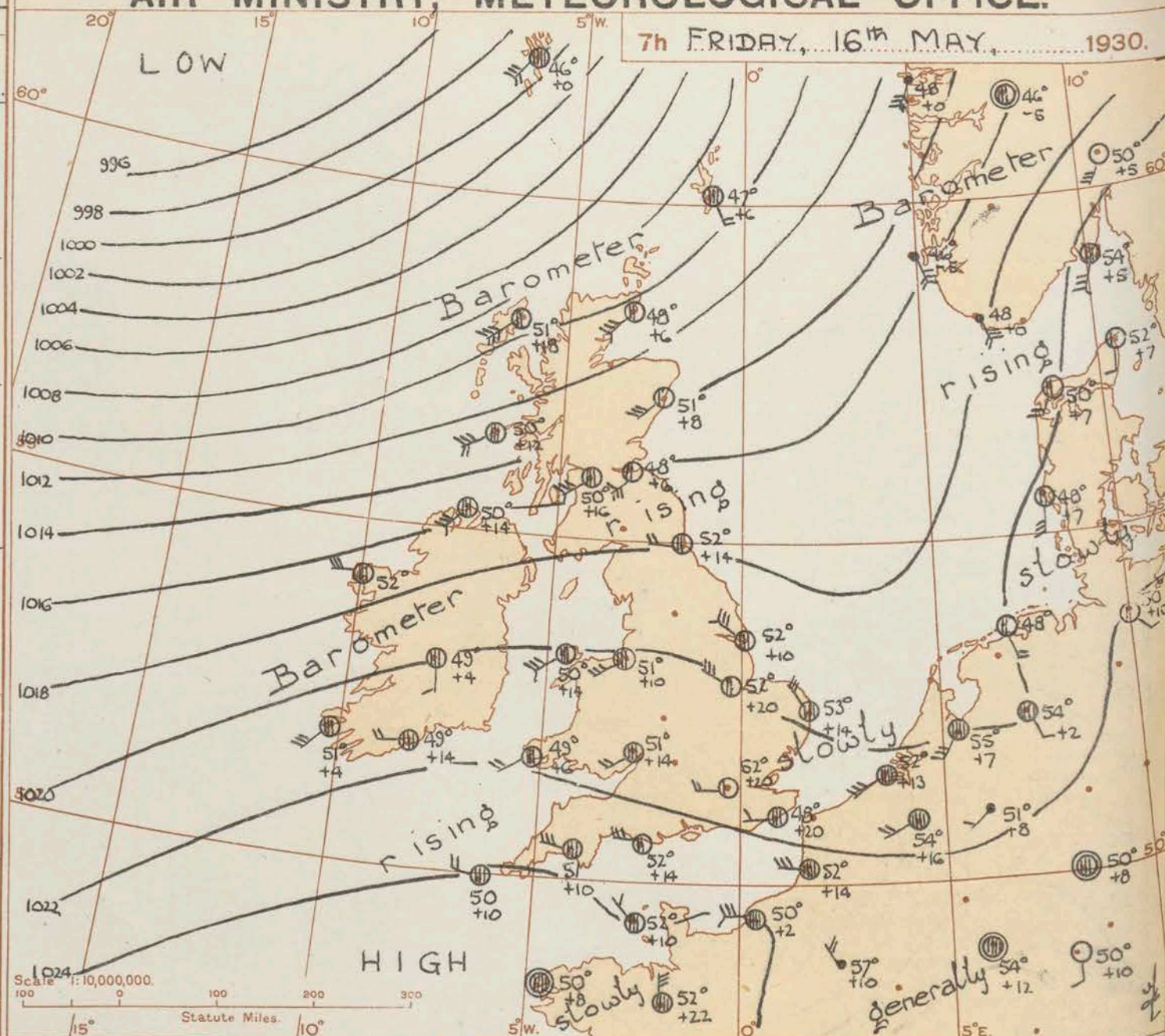
REPORTS from HEALTH RESORTS for...15<sup>th</sup> MAY.....1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. 1 <sup>st</sup> to 9h. 1 <sup>st</sup> .	Max. 9h.—17h.	Night. 17h. 1 <sup>st</sup> to 9h. 1 <sup>st</sup> .	Day. 9h.—17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T. ...	bc	cPR	44	60	-	0.3	6.2	9.7
Douglas ...	ORROF	c bc	46	59	1	4	2.8	7.5
Llandudno ...	c dc	c bc	46	61	Trace	Trace	4.0	10.6
Colwyn Bay ...	irodo	obcb	47	64	Trace	-	4.2	13.1
hyl ...	cpcbc	c bcb	42	62	0.4	-	3.5	13.4
Wallasey ...	opt	bcb	45	60	Trace	1	2.3	11.2
Southport ...	cop o	orbeb	43	60	-	0.5	2.5	12.0
Blackpool ...	co	ode	44	57	-	1	1.7	10.1
Morecambe ...	c bcd	d r dcb	46	58	-	1	0.4	14.2
Ilkley ...	bc	crc	39	63	-	1	3.3	10.4
Cleethorpes ...	b bc	oro	43	65	-	0.2	7.4	10.8
Mablethorpe ...	wb	bcco	40	60	-	-	9.1	11.8
Skegness ...	b	bco	41	64	-	-	7.3	10.6
Aberystwyth ...	bccir	c bc	44	56	0.5	0.3	2.9	12.5
Bath ...	cro	c bc	43	60	Trace	Trace	0.1	5.9
Cheltenham† ...	cop o	c bc	42	61	-	Trace	1.6	9.2
Leamington Spa ...	c bcp	c bcb	40	64	-	Trace	1.4	13.2
Lowestoft ...	b b b c	c b c c	42	58	-	-	9.9	9.7
Dovercourt ...	bc	bc	44	63	-	-	8.9	7.8
Maldon ...	b bc	c	45	64	-	-	3.2	11.7
Southend ...	cm	co	47	65	-	-	4.1	12.2
Ilfracombe ...	ro	c bcb	49	57	1	2	3.2	4.6
Bude ...	roc	c bc	47	55	5	-	3.0	1.1
St. Ives ...	c	c	51	56	3	-	5.0	9.1
Penzance ...	omcb	b	52	59	3	-	5.7	8.5
Torquay ...	femdp	bcb y	50	64	0.3	Trace	4.6	10.3
Jersey ...	r f c bc	crg	49	59	3	1	1.2	1.3
Weymouth ...	df	fmc	47	55	0.6	Trace	0.0	12.4
Bournemouth ...	om	om	42	57	0.3	-	0.0	9.2
Ventnor ...	of d d f	d of	47	53	Trace	Trace	0.0	10.4
Southsea ...	o	o	44	56	-	-	0.2	11.2
Bognor Regis ...	bcco	oido	45	54	Trace	Trace	0.6	11.6
Littlehampton ...	od, c	om d, o	41	55	Trace	Trace	0.9	11.7
Worthing ...	c	cod	44	55	-	Trace	1.5	10.6
Brighton ...	odo	o	43	54	-	Trace	1.2	9.9
Eastbourne† ...	co	om	45	56	-	-	2.0	9.8
Hastings† ...	c b c c	com o	47	56	-	-	4.0	9.9
Folkestone ...	b h c c	com	48	58	-	-	4.6	9.6
Dover ...	b h c c	cof	48	56	-	-	5.5	9.7
Deal ...	b bc	co	47	64	-	-	5.5	10.0
Tunbridge Wells ...	oco	oco	43	58	-	-	2.9	11.0
Ramsgate ...	bc	bc	49	62	-	-	6.4	11.0
Margate ...	bc	c bc	49	65	-	-	6.6	10.4

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

**AIR MINISTRY, METEOROLOGICAL OFFICE.**

7th FRIDAY, 16<sup>th</sup> MAY, 1930.



### DISTRICTS.

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th May, 1930.

- |                  |  |
|------------------|--|
| 1. S.E. England  | Wind westerly, moderate, probably backing later; |
| 2. E. England... | mainly fair; rather warm.                        |

3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales

- |                 |  |
|-----------------|--|
| 7. North Wales  | Wind westerly or southwesterly, moderate; bright periods and perhaps local showers; moderate or rather high temperature. |
| 8. N.W. England |  |
| 9. N. Midlands  |  |

- |                                    |  |
|------------------------------------|--|
| 11. S.E. Scotland                  |  |
| 12. S.W. Scotland<br>& Isle of Man | Wind westerly, moderate or fresh; mainly fair, apart from showers; moderate temperature. |
| 13. N.W. Scotland                  |  |

13. { A. W. Scotld.  
B. N. W. Scot-  
land.

- #### 14. Mid-Scotland

15. N.E. Scotland

16. Orkneys and Shetlands.

- |                  |   |
|------------------|---|
| 17. N.W. Ireland | Wind westerly or southwesterly, moderate; mainly fair |
| 18. N.E. Ireland | spart from showers, moderate temperature.             |

18. N.E. Ireland

19. S.E. Ireland

20. S.W. Ireland

- 

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm. = ☉  
WEATHER SYMBOLS :—  
○ Clear sky. ○ Sky less than  $\frac{1}{10}$  clouded. ☉ Sky  $\frac{1}{10}$  to  $\frac{1}{8}$  clouded. ☉ Sky  $\frac{1}{8}$  to  $\frac{1}{2}$  clouded. ☉ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

Pressure is high to the southwest of the British Isles and low near Iceland. A depression north-north-west of the Azores is likely to move northeast. Apart from showers in the West and North weather will be mainly fair, with moderate or rather high temperature.

### FURTHER OUTLOOK.

Mainly fair in the Southeast; uncertain elsewhere.

Forecasts issued at 1015 G.M.T.

G. C. SIMPSON, 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.

- BAROMETER.** Isobars are drawn for intervals of four millibars.
- WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
 ○ = Calm.
- TEMPERATURE** is given in degrees F.
- WEATHER** is given in Beaufort Notation (see page 1) and by symbols (see opposite page).



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
16<sup>th</sup> May 1930.  
No. 25012

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 16 <sup>th</sup> May														OBSERVATIONS at 7 hr. G.M.T. 16 <sup>th</sup> May														PAST 24 HOURS.								
	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.		SUN-SHINE Hrs.		
				Direc.	Force.					Low.	Med.	High.	Low.	Total 0-10.			Height of Base (feet).	Low.					Med.	High.	Low.	Total 0-10.	Height of Base (feet).			Max. Day 7h-18h of (31).	Min. Night 18h-7h of (32).	Min. on Grass of. (33).	Day 7h-18h mm. (34).	Night 18h-7h mm. (35).			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
Lerwick ...	54	1007.1	+10	SSW	2	bc	47	95	8	5	-	-	4.6	4.6	1500	1008.1	+6	S'E	2	c	47	85	6	5	2	-	4.6	9+	1500	1	*	47	45	*	0.2	86	0.0
Stornoway ...	30	1006.7	+6	SW	4	c	47	95	6	5	-	-	10	-	-	1008.5	+18	WSW	6	bc	51	75	8	3	4	-	2.3	4.6	4000	0	3	53	47	*	5	1	2.4
Wick ...	81	1008.8	+6	SW	2	bc	45	95	8	5	-	-	2.3	2.3	4000	1009.6	+6	SW	4	bc	48	85	8	5	4	-	4.6	4.6	4000	0	3	49	44	*	1	-	-
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.8	+12	WSW	5	c/pr	50	95	7	2	7	-	2.3	7.8	4000	1	3	54	49	44	2	0.3	5.3
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.2	.	SW	2	bc	53	75	8	2	2	-	2.3	4.6	5700	0	*	60	43	*	Tr.	-	5.1
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.2	+8	SW'S	3	b	51	75	8	3	8	-	Tr.	Tr.	4000	1	1	54	43	34	0.2	-	2.9
Malin Head ...	51	1013.7	+6	SW	3	id.	49	95	7	5	-	-	4.6	4.6	1500	1015.9	+14	SW	4	c	50	95	7	9	8	-	7.8	9	1500	0	1	59	48	*	1	Tr.	8.5
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.4	+16	WSW	4	q	50	85	8	7	6	-	4.6	7.8	1500	1	...	41	29	1	Tr.	3.4	
Inchkeith (Edin.)	190	1013.6	+14	WSW	3	b	47	85	7	5	-	-	1	1	1500	1015.4	+6	WSW	4	bc	48	85	7	5	8	-	4.6	4.6	4000	0	1	60	46	42	3	Tr.	5.9
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.5	+12	WSW	4	b	50	75	7	5	-	-	1	1	2500	1	*	63	41	31	0.2	-	5.8
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.9	+14	SSW	3	c	45	95	7	5	-	-	7.8	7.8	1500	1	*	57	38	35	2	0.3	1.0
Tynemouth ...	67	1014.8	+10	WSW	1	bc	49	85	6	1	-	-	2.3	2.3	2500	1017.4	+14	W	2	bc	52	75	6	5	-	2	2.3	4.6	1500	0	1	60	48	43	0.3	-	.
Blacksod Point ...	10	1015.0	.	W	3	bc	50	85	7	.	.	.	.	.	.	1017.2	.	W	3	c	52	75	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.1	+20	SW	4	bc	49	85	7	5	-	6	1	4.6	1500	1	*	63	43	34	...	Tr.	5.0
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.5	+4	W	2	bc	51	85	7	-	-	9	0	2.3	-	0	1	61	45	.	1	-	.
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.7	+4	S	1	c	49	95	7	4	-	1	7.8	7.8	4000	1	*	61	41	41	Tr.	-	10.8
Holyhead...	26	1017.5	+16	W	4	bc	49	85	7	5	-	2	1	4.6	4000	1019.9	+14	SW'W	4	c	50	85	7	-	-	6	0	9	-	0	1	60	47	42	0.2	-	3.7
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.4	+10	W'S	3	c	51	75	7	-	-	1	0	7.8	-	0	...	61	47	43	1	-	3.1
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.3	+16	SW	1	bc	53	75	7	1	-	8	1	4.6	2500	0	*	65	45	40	Tr.	-	3.3
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.5	+14	SW	3	bc	48	85	7	3	-	9	1	4.6	4000	1	*	60	46	43	1	-	5.4
Spurn Head ...	29	1016.2	+4	W'N	2	bc	52	95	6	5	1	-	2.3	4.6	2500	1019.2	+10	NW'W	4	c	52	85	6	5	3	8	2.3	9+	2500	0	2	59	51	*	Tr.	-	8.9
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.4	+14	W	2	c	51	75	6	-	-	7	0	9+	-	1	*	52	46	41	Tr.	-	2.9
Cranwell ...	236	1017.6	+10	WSW	2	bc	51	95	6	5	5	1	1	4.6	4000	1020.2	+20	W'N	3	bc	52	85	6	-	3	1	0	2.3	-	0	*	65	47	45	0.1	-	4.5
Gorleston ...	14	1017.4	0	SSW	1	bc	53	95	6	4	-	-	4.6	4.6	4000	1019.3	+14	NW'W	3	c	53	95	6	-	6	0	7.8	-	0	1	61	52	49	Tr.	-	9.6	
Valentia Obs.	30	1018.7	+10	SW	3	bc	49	95	8	4	-	-	2.3	2.3	2500	1021.0	+4	SW'W	3	c/pr	51	95	7	5	1	8	4.6	9	1500	1	2	59	48	44	-	Tr.	9.5
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.9	+14	W	2	c	49	95	8	5	-	-	7.8	7.8	2500	0	2	60	47	*	-	Tr.	.
Pembroke ...	150	1019.4	+8	WSW	3	3	49	95	8	-	-	5	0	2.3	-	1021.8	+6	WSW	2	c	49	95	6	5	-	9	2.3	7.8	2500	1	2	53	48	*	1	-	8.2
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.6	+14	WSW	2	c	51	85	7	-	-	7	0	9+	-	0	*	63	46	41	Tr.	-	3.1
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.2	+14	W'N	3	c	49	95	7	1	-	7	1	10	4000	1	*	59	43	36	Tr.	Tr.	1.7
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.2	+4	WSW	3	c	50	95	6	5	-	-	9+	9+	450	0	*	62	46	45	Tr.	-	2.2
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.0	+10	W'S	2	c	52	85	7	8	-	8	4.6	7.8	4000	0	*	60	47	43	Tr.	-	0.1
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.4	+18	W	3	c	54	75	7	-	-	2	0	7.8	-	0	*	60	46	36	Tr.	-	1.5
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.9	+20	W	2	b	52	85	6	7	-	5	Tr.	1	1500	1	*	63	47	40	Tr.	-	2.0
Croydon ...	244	1019.5	+12	W	3	3	50	85	6	-	1	-	0	4.6	-	1021.5	+14	W	3	bc	52	85	7	-	-	5	0	2.3	-	0	*	61	47	42	Tr.	Tr.	2.3
Manston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.1	+20	W	2	bc	53	85	6	-	-	2	0	4.6	-	1	*	61	49	44	Tr.	Tr.	5.1
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.8	+20	SSW	2	b	54	85	5	-	-	0	0	-	0	*	64	47	44	-	-	4.7	
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.5	+10	W	4	bc	51	95	7	-	-	0	4.6	-	0	0	0	60	49	47	-	-	7.7
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.1	+20	WNW	4	c	53	85	7	-	1	2	0	7.8	-	0	1	62	51	48	-	-	7.9
Scilly (St. Mary's)	163	1022.0	+6	W'N	3	c	52	95	7	2	-	-	7.8	7.8	4000	1024.1	+10	WNW	2	c	50	95	6	2	-	1	4.6	7.8	4000	0	2	56	49	*	0.1	-	6.5
Falmouth...	200	1022.5	+6	W	2	0	51	95	7	5	-	-	10	10	4000	1024.8	+10	W'N	1	bc	51	95	8	1	-	1	4.6	4.6	4000	0	0	58	48	*	0.1	-	7.7
Plymouth...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.4	+20	WNW	4	c	51	85	7	1	-	7	1	7.8	2500	1	1	59	50	48	1	-	4.3
Portland Bill ...	32	1020.1	+10	SW	3	c	50	95	8	4	5	-	4.6	7.8	2500	1022.7	+14	W'N	3	bc	52	85	7	4	4												



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
17<sup>TH</sup> MAY 1930.  
No. 25013

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 16 <sup>th</sup> MAY														OBSERVATIONS at 18h. G.M.T. 16 <sup>th</sup> MAY														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	Barom. at M.S.L.  (1)	Change in 3 hours.  (2)	Wind.		Weather.  (5)	Temp. °F.  (6)	Humid. %  (7)	Visibility: 0-3  (8)	Cloud.					Barom. at M.S.L.  (15)	Change in 3 hours.  (16)	Wind.		Weather.  (18)	Temp. °F.  (19)	Humid. %  (21)	Visibility: 0-3  (22)	Cloud.					State of Ground. 0-3  (29)	Sea, 0-3  (30)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			Direc. 0-12  (3)	Force 0-12  (4)					Low	Med.	High 0-10  (11)	Low 0-10  (12)	Total 0-10  (13)			Height of Base, (feet)  (14)	Direc. 0-12  (17)					Force 0-12  (18)	Low	Med.	High 0-10  (25)	Low 0-10  (26)			Total 0-10  (27)	Height of Base (feet)  (28)	7h.-13h. 16 <sup>th</sup>  (37)	13h.-18h. 16 <sup>th</sup>  (38)	18h. 16 <sup>th</sup> to 17 <sup>th</sup>  (39)	1h.-7h. 17 <sup>th</sup>  (40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Lerwick ...	1010.1	+10	WS	3	bc	52	75	7	5	6	-	4.6	4.6	1500	1011.4	3	SW	3	C	52	75	7	4	7	-	4.6	7.3	1500	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

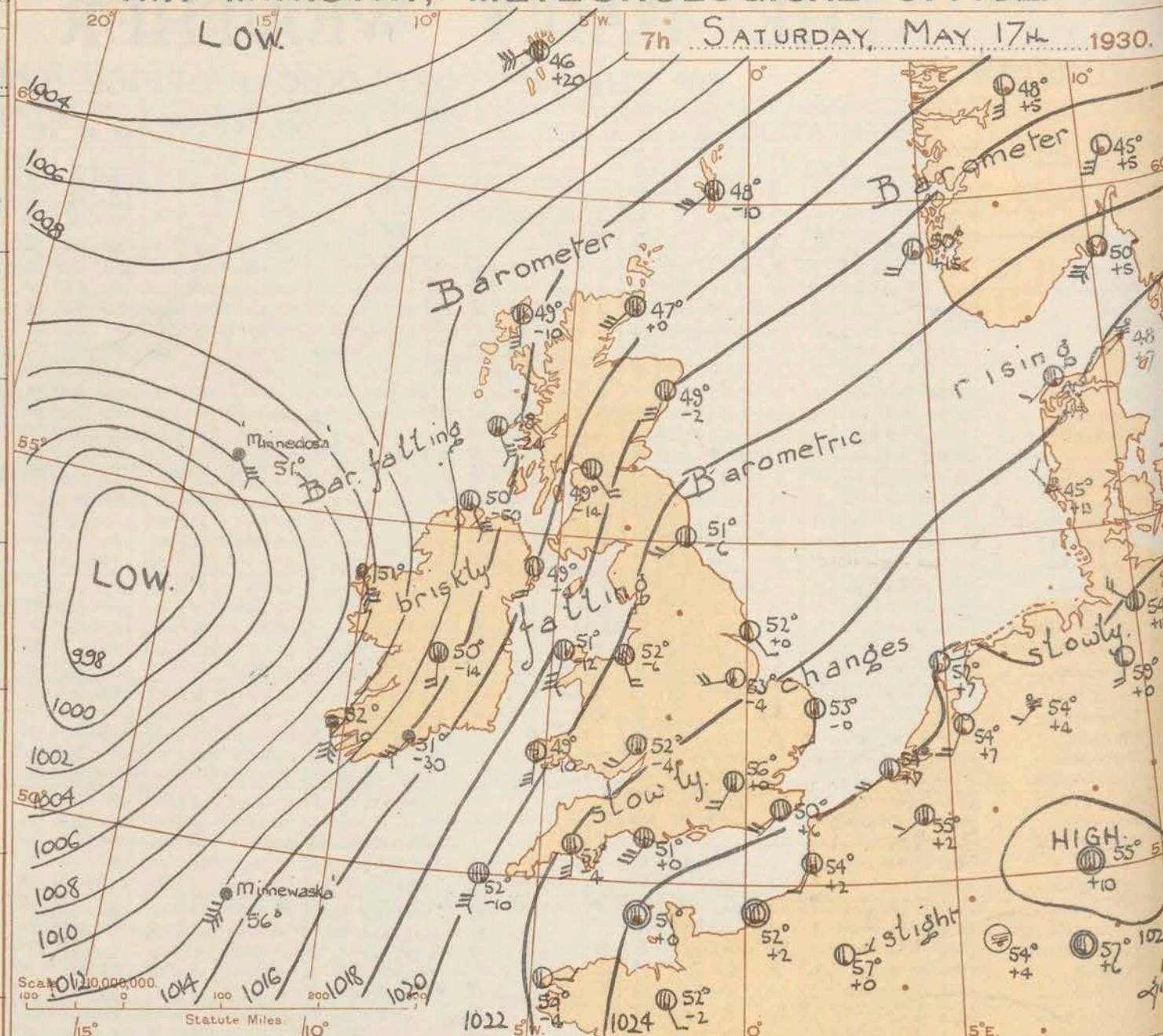


# REPORTS from HEALTH RESORTS for 16th May 1933.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 9h. 16.	Max. 9h. to 17h. 16.	Night. 17h. to 9h. 16.	Day. 9h. to 17h. 16.	Sunrise to 17h. 16.	Sunrise to 17h. 16.
Berwick-on-T.	bc	c	43	53	-	-	7.8	6.6
Douglas	cbc	cac	46	55	-	-	7.1	5.1
Llandudno	bc	bcc	43	57	-	-	6.2	4.4
Colwyn Bay	b	bcc	45	60	Trace	-	6.1	4.8
Rhyl	babc	bcc	46	58	0.3	-	4.3	4.8
Wallasey	bc	bc	47	57	-	-	10.3	3.3
Southport	bbc	bc	43	58	-	-	3.7	4.2
Blackpool	cbc	bcc	43	57	-	-	7.6	3.2
Morecambe	bc	bcc	43	55	-	-	7.4	3.8
Ilkley	bc	bc	47	60	-	-	6.3	3.3
Cleethorpes	bcm	cbc	43	63	-	-	4.2	7.4
Mablethorpe	babc	bcc	43	64	Trace	-	7.0	3.1
Skegness	c	cbc	43	64	-	-	4.1	7.3
Aberystwyth	cbabc	babc	50	55	-	-	7.5	4.4
Bath	b	bcc	50	63	-	-	3.0	1.6
Cheltenham	babc	bcc	42	63	-	-	5.4	3.5
Leamington Spa	cbc	bcc	45	65	-	-	7.5	2.4
Lowestoft	abc	bc	51	62	Trace	-	7.1	10.2
Dovercourt	b	bc	48	67	-	-	3.8	10.1
Maldon	mrb	bcc	48	66	-	-	7.5	3.2
Southend	bcmc	oc	48	65	-	-	7.7	4.1
Hilfracombe	cbabc	bcc	48	56	-	-	7.0	4.5
Bude	cbc	bc	51	56	-	-	7.4	3.8
St. Ives	b	b	48	56	-	-	10.4	5.7
Penzance	b	b	51	61	-	-	10.0	7.2
Torquay	bcb	bc	48	64	-	-	10.5	5.9
Jersey	abc	bcbf	50	57	-	-	5.5	1.2
Weymouth	b	b	48	62	-	-	11.7	0.6
Bournemouth	b	b	45	64	-	-	11.0	0.0
Ventnor	b	bzf	48	56	Trace	-	11.4	0.0
Southsea	b	b	53	63	-	-	11.6	0.2
Bognor Regis	b	b	47	60	-	-	11.3	0.6
Littlehampton	bc	bc	46	57	-	-	11.7	1.0
Worthing	b	bcc	46	61	-	-	11.2	1.5
Brighton	b	bcc	47	57	0.1	-	10.6	1.2
Eastbourne	b	b	43	60	-	-	11.3	2.0
Hastings	babc	bcbf	46	60	-	-	11.1	4.0
Folkestone	bc	bc	50	60	Trace	-	10.1	4.6
Dover	bc	bc	51	59	Trace	-	10.2	5.5
Deal	babc	oc	43	64	-	-	7.1	5.5
Tunbridge Wells	bbc	bcc	45	65	-	-	11.3	2.3
Ramsgate	bc	bc	50	63	-	-	3.4	6.4
Margate	bc	bc	50	63	-	-	3.7	6.7

† At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 21h.-9h. ‡ 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm = ☉  
WEATHER SYMBOLS:—  
☉ Clear sky. ☁ Sky less than 1/8 cloudy. ☂ Sky 1/8 to 1/2 cloudy. ☃ Sky 1/2 to 3/4 cloudy. ☄ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ☁ Fog. ☁ Mist. ⚡ Thunder. ⚡ Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An anticyclone is situated over France while a depression off Western Ireland is likely to move northeastwards causing unsettled weather in our northern and western districts. Mainly fair conditions are probable in the Southeast.

### FURTHER OUTLOOK.

Rather unsettled in northern and western districts; perhaps thundery tendency.

Gale Warnings.  
V South Cone flying.

Forecasts issued at 1020 G.M.T.

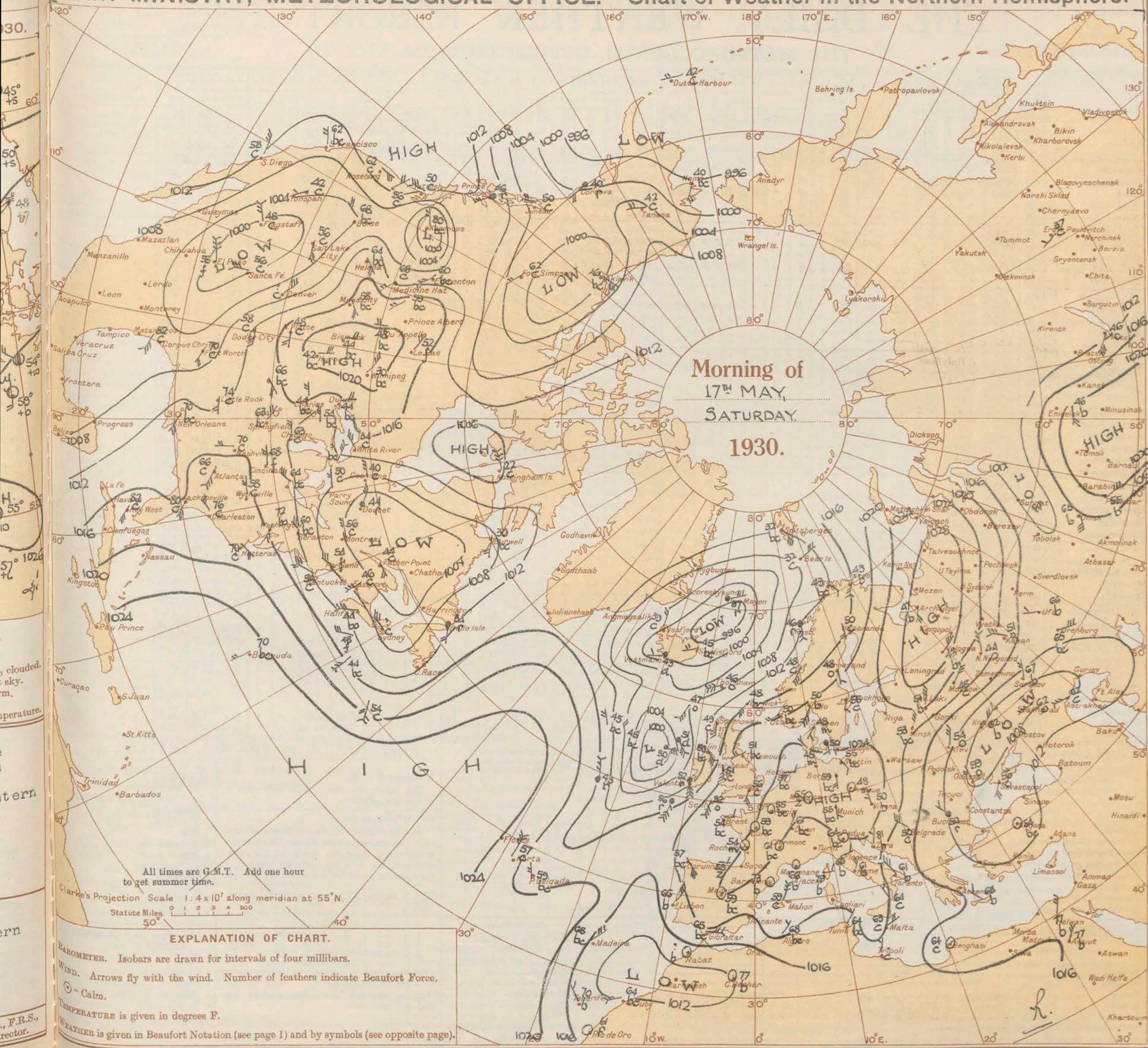
G. C. SIMPSON, C.B., D.Sc., F.R.S.,  
Director.

### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 17th May, 1933.

1. S.E. England	Wind southwesterly, moderate or fresh; mainly fair; rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Wind south or southwest, moderate or fresh, probably veering; cloudy; perhaps rain or showers; moderate temperature.
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	Wind between southeast and southwest, moderate or fresh; cloudy; some rain; moderate temperature.
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	Wind south or southwest, fresh or strong, veering; rainy at first, then showers and bright intervals; moderate temperature.
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	Wind south or southwest, fresh or strong, veering; rainy at first, then showers and bright intervals; moderate temperature.
20. S.W. Ireland	



# 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.

**BAROMETER.** Isobars are drawn for intervals of four millibars.

**WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.

○ = Calm.

**TEMPERATURE** is given in degrees F.

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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
17 MAY 1930.  
No. 25013.

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 17 <sup>th</sup> MAY														OBSERVATIONS at 7 hr. G.M.T. 17 <sup>th</sup> MAY														PAST 24 HOURS.								
	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Direc. (3)	Force (4)	Weather. (5)	Temp. of Air. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Direc. (17)	Force (18)	Weather. (19)	Temp. of Air. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 16 <sup>th</sup> Hrs. (39)		
										Form.			Amount.										Height of Base. (feet) (14)	Form.			Amount.			Height of Base. (feet) (28)	Max. Day 7h-18h of (31)	Min. Night 18h-7h of (32)	Min. on Grass of (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)
Lerwick ...	54	1012.8	+10	SW	3	C	47	85	7	5	7	-	4-6	7-8	1500	1014.3	-10	SW	3	C	48	85	7	5	7	1	4-6	7-8	1500	0	2	54	46	-	-	6.9	
Stornoway ...	30	1014.5	+10	WSW	3	C	47	85	7	5	7	-	4-6	7-8	1500	1013.2	-10	S	3	C	49	85	7	5	1	-	2-3	10	2500	0	2	55	44	-	0.6	-	9.7
Wick ...	81	1015.8	+6	WSW	3	C	47	85	8	4	-	8	2-3	7-8	2500	1015.7	0	SW	3	C	47	95	8	5	1	2	4-6	7-8	4000	0	2	56	42	-	-	-	
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.2	-24	SE	4	C	48	95	7	5	2	-	9	10	5700	0	3	54	43	35	-	-	1.0
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.6	-2	W	1	C	51	75	8	2	-	2-3	7-8	4000	0	2	61	43	-	0.6	-	8.5	
Aberdeen ...	37	1018.9	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.2	-2	SSW	3	C	49	75	8	-	-	3	0	7-8	-	0	1	62	43	37	1	-	12.2
Malin Head ...	51	1015.5	-10	S	1	bc	46	85	7	4	-	-	2-3	2-3	4000	1014.4	-10	SE	4	C	50	85	8	5	7	-	2-3	9+	1500	0	2	55	44	-	-	9.1	
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.4	-14	ESE	2	C	49	85	6	5	2	-	9	10	4000	0	2	58	41	37	0.2	-	8.2
Inchkeith (Edin.)	190	1017.8	+10	SW	3	bc	47	85	8	5	-	-	2-3	2-3	1500	1017.3	-5	SE	3	C	50	85	8	5	1	-	2-3	10	1500	0	1	55	45	39	Tr.	-	10.3
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	-6	E	1	C	51	75	7	5	3	6	1	9	4000	1	2	61	42	37	Tr.	-	12.5
Esksdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.5	-74	SE	3	C	47	85	7	5	2	-	7	10	450	1	2	56	45	43	Tr.	0.5	3.6
Tynemouth ...	67	1021.0	0	W	2	bc	51	75	7	5	-	-	4-6	4-6	1500	1020.5	-5	WSW	2	C	51	75	7	5	1	-	4-6	7-8	1500	0	1	59	47	43	-	-	.
Blacksod Point ...	10	1016.4	.	S	4	C	51	85	7	.	.	.	7-8	10	.	1006.0	-14	SE	6	RR	51	85	6	5	.	.	.	.	.	.	.	.	.	.	.	.	.
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.1	-13	SE	4	210	50	85	7	5	1	-	7-8	9+	4000	1	2	59	43	39	0.3	0.6	5.4
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.9	-9	SSW	2	C	49	95	7	5	2	-	4-6	9	2500	0	2	61	45	-	-	-	.
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.8	-74	SE	2	0/pr	50	85	6	5	-	-	10	10	2500	1	2	59	49	44	Tr.	Tr.	5.9
Holyhead...	26	1020.2	-8	SW	4	C	50	85	6	5	2	-	4-6	7-8	2500	1019.7	-5	S	4	C	51	85	7	5	2	-	4-6	9+	2500	0	1	57	49	47	-	-	9.9
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.2	-6	SE	2	C	52	75	7	5	1	-	7-8	7-8	-	0	57	46	44	-	-	9.3	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.3	-10	SE	2	C	51	85	7	5	1	-	4-6	7-8	5700	0	2	59	43	39	-	-	5.7
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.6	-16	SE	1	C	51	75	5	-	-	-	0	7-8	-	1	59	44	39	-	-	3.1	
Spurn Head ...	29	1022.3	0	SE	1	C	51	85	7	5	2	-	4-6	9+	4000	1021.7	0	SE	1	bc	52	85	6	5	-	-	4-6	4-6	800	0	1	59	50	.	-	-	4.6
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.9	-74	S	3	C	52	75	8	-	-	0	9+	-	1	59	48	44	-	-	7.4		
Cranwell ...	236	1022.7	+4	NE	1	C	50	85	6	5	-	8	4-6	9+	4000	1021.9	-74	W	2	bc	53	75	7	-	-	0	9+	-	0	59	48	43	-	-	5.0		
Gorleston ...	14	1023.3	0	SE	1	b	51	85	6	-	-	-	0	0	-	1022.7	0	SE	1	C	53	85	6	1	7	-	4-6	9	5700	0	1	61	50	43	-	-	3.7
Valentia Obs. ...	30	1017.2	-26	S	3	cr	50	85	7	3	-	-	10	10	4000	1016.0	-20	SE	6	rr	52	95	6	5	-	-	10	10	450	1	3	57	50	43	-	9	5.4
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.3	-30	SW	4	160	51	95	6	6	-	-	10	10	1500	1	4	57	50	.	-	3	.
Pembroke...	150	1022.5	-2	SSE	2	C	49	85	6	5	-	-	9+	9+	4000	1019.7	-10	S	3	C	49	95	6	5	3	9	4-6	9	4000	0	2	54	43	.	-	-	4.9
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.7	-74	SSW	2	C	52	85	6	5	7	-	7-8	10	4000	0	2	61	47	42	-	-	7.3
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.1	0	SSW	2	C	49	95	7	5	3	-	0	9+	-	0	63	44	37	-	-	7.4	
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.4	-2	SW	2	C	54	75	7	5	3	-	4-6	9+	7200	0	2	65	46	45	-	-	2.3
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.1	-2	S	3	C	50	95	6	5	2	-	7-8	10	450	0	2	65	47	44	-	-	11.9
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.4	-6	SW	X1	C	52	75	6	5	2	-	4-6	10	4000	0	2	67	47	43	-	-	10.3
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.3	0	SSW	2	C	56	75	7	-	-	1	8	0	9+	-	0	67	51	47	-	-	10.4
Croydon ...	244	1023.7	0	SW	1	Z	51	85	6	-	-	-	0	0	-	1023.0	0	S	3	Z	53	75	6	-	-	2	0	10	-	0	65	49	47	-	-	9.3	
Manston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.2	-74	SSW	3	bc	54	85	6	-	-	3	-	4-6	-	0	65	48	46	-	-	7.5	
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.1	0	SSW	2	bc	55	75	6	5	3	9	0	4-6	-	0	66	52	47	-	-	7.2	
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.2	0	SW	2	Z	55	85	7	1	-	-	4-6	4-6	5700	0	0	64	52	49	-	-	10.5
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.9	0	SSW	1	Z	56	75	6	-	-	3	9	0	7-8	-	0	65	50	46	-	-	10.7
Scilly (St. Mary's)	163	1023.0	-14	S	3	pr	51	85	7	8	-	-	7-8	7-8	4000	1020.7	-10	SW	4	0	52	95	7	5	-	-	10	10	4000	1	3	56	50	.	-	0.1	10.0
Falmouth...	200	1024.8	-6	-	0	bc	50	85	7	6	-	-	4-6	4-6	4000	1023.0	-6	SW	4	C	51	95	6	5	-	-	9	9	4000	0	1	59	50	.	-	Tr.	8.1
Plymouth...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.3	-74	SE	3	4/r	52	95	6	5	3	-	2-3	9+	4000	1	1	57	50	45	-		



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
18th May 1930.  
No. 25014

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 17 <sup>th</sup> MAY														OBSERVATIONS at 18h. G.M.T. 17 <sup>th</sup> MAY														PAST 24 HOURS.					
	Barom. at M.S.L.  (1)	Change in 3 hours.  (2)	Wind.		Weather.  (5)	Temp. of (6)	Humid. % (7)	Visiblity: 0-9 (8)	Cloud.					Height of Base, (feet) (14)	Barom. at M.S.L.  (15)	Change in 3 hours.  (16)	Wind.		Weather.  (19)	Temp. of (20)	Humid. % (21)	Visiblity: 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER.				
			Direc. (3)	Force 0-12 (4)					Low	Med.	High (11)	Low 0-10 (12)	Total 0-10 (13)				Form. (23)	Med. (24)					High (25)	Low 0-10 (26)	Total 0-10 (27)	Height of Base (feet) (28)	7h.-13h. 17 <sup>th</sup> (37)			13h.-18h. 17 <sup>th</sup> (38)	18h. to 1h.-7h. 17 <sup>th</sup> (39)	1h.-7h. 18 <sup>th</sup> (40)		
Lerwick ... ..	1014.2	-6	SE	2	c	49	85	7	5	2	-	4-6	9+	1500	1007.9	-46	SE	3	jp	49	85	7	6	2	-	4-6	10	1500	0	4	bcc	cpr	orrc	orrc
Stornoway ... ..	1005.0	-48	SE	4	ro	49	95	6	6	-	-	10	10	1500	996.1	-44	SE	7	rr	49	95	5	6	-	-	10	10	800	1	4	r	r	orrc	orrc
Wick ... ..	1011.2	-34	SE	3	ro	49	95	8	6	3	-	4-6	10	1500	1002.5	-68	SE	6	c	48	95	7	6	2	-	7-8	10	1500	1	4	cr	cr	orrc	cbr
Tiree ... ..	1004.0	-56	SE	7	c	49	95	6	6	2	-	7-8	10	1500	997.2	-32	SE	6	rr	50	95	6	6	2	-	7-8	10	800	1	4	cr	cr	orrc	cpr
Nairn ... ..	1004.0	-56	SE	7	c	49	95	6	6	2	-	7-8	10	1500	1000.9	-32	SE	4	ir	52	85	7	6	-	-	7-8	7-8	1500	2	4	bccr	cgr	cbr	bcc
Aberdeen ... ..	1013.6	-28	SE	4	c	51	75	6	6	7	-	4-6	9+	1500	1006.3	-40	S	4	ir	48	85	6	6	2	-	4-6	10	2500	1	1	bcc	cir	orrc	cir
Malin Head ... ..	1003.9	-30	S	6	c	56	85	7	5	-	-	9+	9+	1500	1000.2	-10	SW	5	ir	51	95	7	9	2	-	4-6	9+	1500	1	2	cr	cir	orrc	bcc
Renfrew ... ..	1013.1	-30	SE	3	ir	51	85	6	5	2	-	7-8	10	1500	1004.7	-46	S	5	rr	51	95	6	6	2	-	7-8	10	1500	1	4	cor	orrc	orrc	cir
Inchkeith (Edin.)	1013.5	-20	SW	3	ir	53	65	7	5	2	-	2-3	10	1500	1006.1	-36	SW	4	ir	53	75	7	6	-	-	10	16	2500	1	2	cir	orrc	cir	cir
Leuchars ... ..	1013.1	-36	S	3	ir	57	65	7	5	2	-	4-6	10	1500	1006.8	-42	SE	3	rr	51	95	6	6	-	-	10	10	800	1	4	cw	cir	orrc	cbr
Eskdalemuir ... ..	1013.7	-30	SW	6	c	54	55	8	5	9	-	7+	9+	1500	1006.2	-56	SW	6	rr	49	95	6	6	2	-	7-8	10	800	1	4	bcc	cir	orrc	cir
Tynemouth ... ..	1014.5	-30	SW	3	jp	53	65	7	5	2	-	4-6	7-8	1500	1010.5	-20	S	3	ir	54	75	6	6	-	-	10	10	1500	1	2	bc	cir	orrc	cbr
Blacksod Point ... ..	1001.6	-56	SE	7	ir	52	85	6	6	-	-	-	-	-	1002.6	-26	W	5	c	51	65	7	6	-	-	-	-	-	5	5	rgr	orrc	orrc	cbr
Aldergrove ... ..	1008.0	-36	SE	6	ir	53	95	7	6	2	-	9	10	800	1002.8	-26	SW	4	rr	52	95	6	6	-	-	10	10	800	1	4	cir	orrc	orrc	cbr
Donaghadee ... ..	1009.3	-12	SW	4	o/pr	52	85	7	5	-	-	10	10	1500	1003.7	-12	SW	6	ir	51	95	7	5	-	-	10	10	800	1	4	cpr	orrc	orrc	cbr
Birr Castle ... ..	1008.1	-8	S	3	ro	54	95	7	5	-	-	10	10	1500	1005.9	-4	SW	3	rr	50	95	7	6	-	-	10	10	1500	1	4	cir	orrc	orrc	cbr
Holyhead ... ..	1013.9	-28	SW	6	ro	51	95	6	6	2	-	9	10	800	1008.5	-34	SW	6	ro	51	95	6	6	2	-	9	10	800	1	3	cir	orrc	orrc	cbr
Liverpool (Bidston)	1016.2	-16	SE	3	ro	57	65	7	6	-	-	10	10	2500	1010.8	-26	S	4	ir	56	75	8	6	-	-	10	10	1500	1	4	bcc	orrc	orrc	cbr
Chester (Sealand)	1016.7	-18	SE	3	ro	58	65	7	6	-	-	10	10	2500	1011.1	-34	SE	4	ir	57	85	7	6	2	-	7-8	10	1500	1	4	cir	orrc	orrc	cbr
Harrogate ... ..	1016.7	-20	S	4	c	60	55	7	5	-	-	7-8	-	-	1012.2	-26	S	4	rr	53	85	5	6	2	-	9	10	2500	1	4	bcc	cir	orrc	cbr
Spurn Head ... ..	1017.3	-12	SW	4	bc	65	55	7	1	3	8	2-3	4-6	4000	1013.8	-10	SW	3	c/pr	57	85	7	6	1	-	4-6	9+	4000	0	2	bcc	cir	orrc	cbr
Birmingham ... ..	1018.9	-10	SW	4	c	58	55	8	5	1	-	4-6	10	4000	1014.1	-26	S	4	c	57	75	8	-	2	-	0	10	-	1	4	bc	cir	orrc	cbr
Cranwell ... ..	1018.3	-22	SW	4	bc	64	55	7	1	3	-	2-3	4-6	4000	1014.9	-18	SW	4	c/pr	58	75	7	5	2	-	4-6	10	4000	0	4	bcc	cir	orrc	cbr
Gorleston ... ..	1020.0	-20	SE	5	bc	56	75	6	8	-	-	4-6	4-6	4000	1017.4	-16	SW	4	ir	59	75	6	5	-	-	9+	9+	4000	0	3	bcc	cir	orrc	cbr
Valentia Obs. ... ..	1007.9	-10	SW	4	rr	53	95	7	5	-	-	10	10	800	1009.4	-12	SW	4	c/pr	49	95	8	5	-	-	9	9	1500	1	2	or	orrc	orrc	cbr
Roches Point ... ..	1011.4	-30	SW	5	4rr	51	95	6	6	-	-	10	10	800	1009.8	-14	W	4	c/pr	54	95	8	3	-	-	9	9	1500	1	4	or	orrc	orrc	cbr
Pembroke ... ..	1016.8	-6	S	4	ro	51	95	6	9	-	-	10	10	1500	1011.4	-18	SW	5	ro	50	95	5	5	-	-	10	10	1500	1	4	or	orrc	orrc	cbr
Ross-on-Wye ... ..	1018.6	-16	SW	4	pr	57	75	7	9	1	-	7-8	10	2500	1014.4	-26	SW	3	c	55	75	8	6	2	-	7	10	2500	0	4	c	cir	orrc	cbr
Leafeld ... ..	1017.3	-14	SW	5	c	59	65	8	7	1	-	4-6	9	4000	1015.5	-14	SW	4	c	56	85	8	5	1	-	4-6	9+	4000	0	4	bcc	cir	orrc	cbr
Cardington ... ..	1020.0	-16	SW	4	c	62	55	8	1	2	-	2-3	9+	5700	1015.9	-20	SW	4	c/pr	59	65	7	5	7	-	4-6	9+	7200	0	4	bcc	cir	orrc	cbr
Winchester ... ..	1021.3	-10	SW	4	o	58	65	8	5	-	-	10	10	4000	1017.7	-16	S	3	ir	55	85	7	5	2	-	7-8	10	4000	0	4	cm	cir	orrc	cbr
S. Farnborough ... ..	1020.8	-10	S	4	c	60	65	8	5	-	-	9+	9+	4000	1017.3	-18	S	3	c/pr	58	75	7	5	2	-	9	10	1500	0	4	c	cir	orrc	cbr
London (Kew) ... ..	1021.1	-18	SW	3	c	63	55	8	7	2	-	2-3	10	5700	1017.7	-22	SW	3	c	60	65	7	-	2	-	0	9	-	0	4	c	cir	orrc	cbr
Croydon ... ..	1021.2	-14	SW	4	c	60	65	7	4	7	-	2-3	9+	4000	1017.8	-22	S	3	c	59	65	7	4	7	-	4-6	10	7200	0	4	c	cir	orrc	cbr
Manston ... ..	1021.7	-10	SW	3	c	63	65	7	-	9	-	0	9	-	1018.6	-26	SW	3	ir	57	75	7	5	7	-	4-6	9	4000	0	4	cm	cir	orrc	cbr
Shoeburyness ... ..	1021.4	-10	SW	4	b	63	55	7	-	1	-	0	1	-	1018.3	-20	SW	3	c	58	75	7	5	2	-	7-8	10	4000	0	4	c	cir	orrc	cbr
Clacton-on-Sea ... ..	1021.1	-14	S	4	c	61	65	7	1	-	-	6	2-3	7-8	4000	1018.1	-14	SW	4	c	57	75	7	6	-	7-8	7-8	1500	0	2	bcc	cir	orrc	cbr
Felixstowe ... ..	1017.8	-14	SW	5	c/pr	54	95	6	8	-	-	10	10	2500	1014.0	-20	SW	5	c	52	95	7	5	-	-	10	10	4000	1	3	cir	cir	orrc	cbr
Scilly (St. Mary's)	1020.6	-10	S	4	ir	54	95	7	8	6	-	4-6	9	4000	1016.2	-26	SW	6	c	52	85	7	5	2	-	4-6	10							



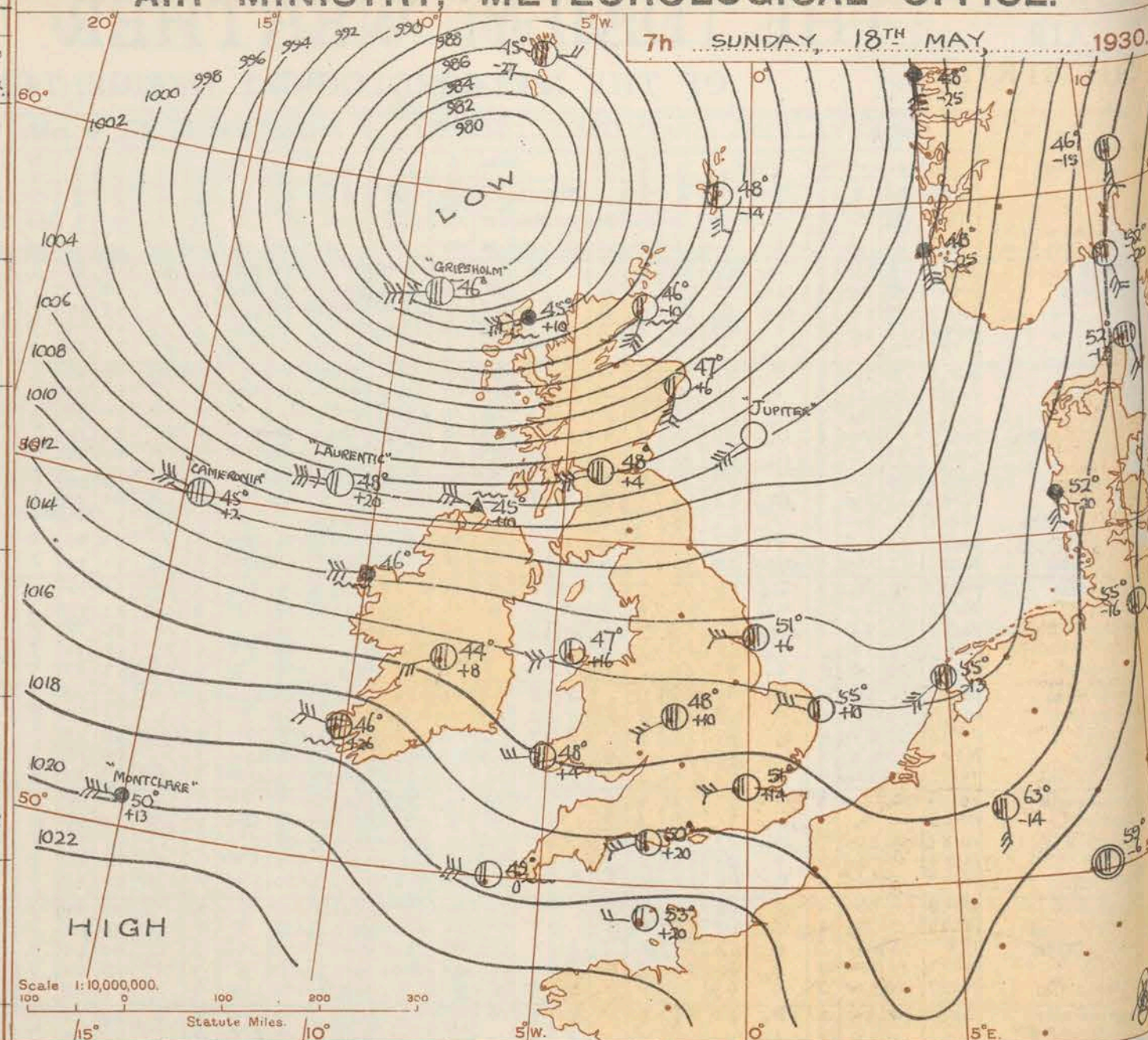
# REPORTS from HEALTH RESORTS for 17<sup>th</sup> MAY 1930.

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 9h.
Berwick-on-T.	bc	oro	45	62	0.2	0.1	6.8	7.9
Douglas	ordo	orr	47	52	Tr.	8	0.9	8.8
Llandudno	c	rc	49	56	-	2	0.0	7.4
Colwyn Bay	oor	rain	48	56	-	3	0.1	6.6
Rhyl	bccp	cp	46	58	-	1	0.8	5.8
Wallasey	bcc	croc	48	59	-	2	0.9	10.3
Southport	oco	orr	46	60	-	5	1.8	10.0
Blackpool	co	oor	46	59	-	3	0.8	8.3
Morecambe	bc	crr	47	61	-	3	2.5	9.2
Ilkley	bc	crc	44	63	-	2	2.9	7.1
Cleethorpes	bcc	bor	49	68	-	0.1	7.8	4.2
Mablethorpe	wbc	bccov	49	66	-	-	8.9	7.1
Skegness	c	b	51	65	-	-	8.3	4.1
Aberystwyth	bc	ccir	49	55	-	2	1.1	7.5
Bath	cir	cir	47	60	-	Tr.	0.4	9.3
Cheltenham†	co	opc	47	61	-	Tr.	0.8	6.0
Leamington Spa	bcc	bcco	48	62	-	-	2.5	7.5
Lowestoft	bcbcc	bcbcc	49	61	-	-	7.9	7.1
Dovercourt	bcz	bcc	50	65	-	-	6.4	10.4
Maldon	cbc	co	47	64	-	-	1.8	7.5
Southend	c	coro	50	66	-	Tr.	3.7	7.7
Hilfracombe	co	odo	50	60	-	0.2	0.1	7.6
Bude								
St. Ives	o	o	50	56	-	-	0.0	11.9
Penzance	cmc	cro	51	61	-	1	0.2	10.7
Torquay	co	oc	51	57	-	-	0.3	10.8
Jersey	cb	bc	49	66	-	-	6.0	7.0
Weymouth	mc	c	50	56	-	-	0.0	11.8
Bournemouth	o	o	48	58	-	-	0.1	11.5
Ventnor	ofm	coco	48	56	-	-	0.3	12.7
Southsea	o	o	50	58	-	-	0.0	12.8
Bognor Regis	bcbcc	bc	50	57	-	-	0.1	12.2
Littlehampton	cbc	c	49	56	-	-	0.2	12.9
Worthing	c	c	50	55	-	-	0.9	12.1
Brighton	bc	c	50	56	-	-	1.4	10.8
Eastbourne†	c	c	49	58	-	-	1.6	12.1
Hastings†	bcc	coc	48	57	-	-	1.6	11.8
Folkestone	oc	bc	48	59	-	-	2.3	11.1
Dover	ocbcc	c	50	57	-	-	1.1	10.9
Deal	cbc	co	49	62	-	-	3.2	7.6
Tunbridge Wells	bcc	oc	48	60	-	-	1.8	11.6
Ramsgate	bc	bcc	50	62	-	-	4.1	9.5
Margate	bc	bcc	51	65	-	-	4.9	9.7

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7<sup>th</sup> SUNDAY, 18<sup>th</sup> MAY, 1930.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm. - ○  
WEATHER SYMBOLS :-  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A deep depression off the north of Scotland is moving north-north-east. Cooler showery weather will prevail in all districts but with bright periods. Strong westerly winds will continue for a time in the North.

### FURTHER OUTLOOK.

None issued.

▼ South Cone flying.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18 <sup>th</sup> May, 1930.
1. S.E. England	Moderate to fresh westerly winds, considerable bright periods, showers, perhaps hail with thunder locally, rather cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Westerly winds, strong to gale, moderating, variable sky, showers of rain or hail, perhaps local thunder, cool.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Fresh to strong westerly winds, moderating, variable sky, showers of rain or hail, perhaps local thunder, cool.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scot. land.	
14. Mid-Scotland	Wind southwest, veering west strong to gale, moderating, cloudy or variable sky, some rain or showers, cool.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Westerly winds, moderate to strong, variable sky, showers of rain or hail, perhaps local thunder, rather cool.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

Forecasts issued at 1030 G.M.T.

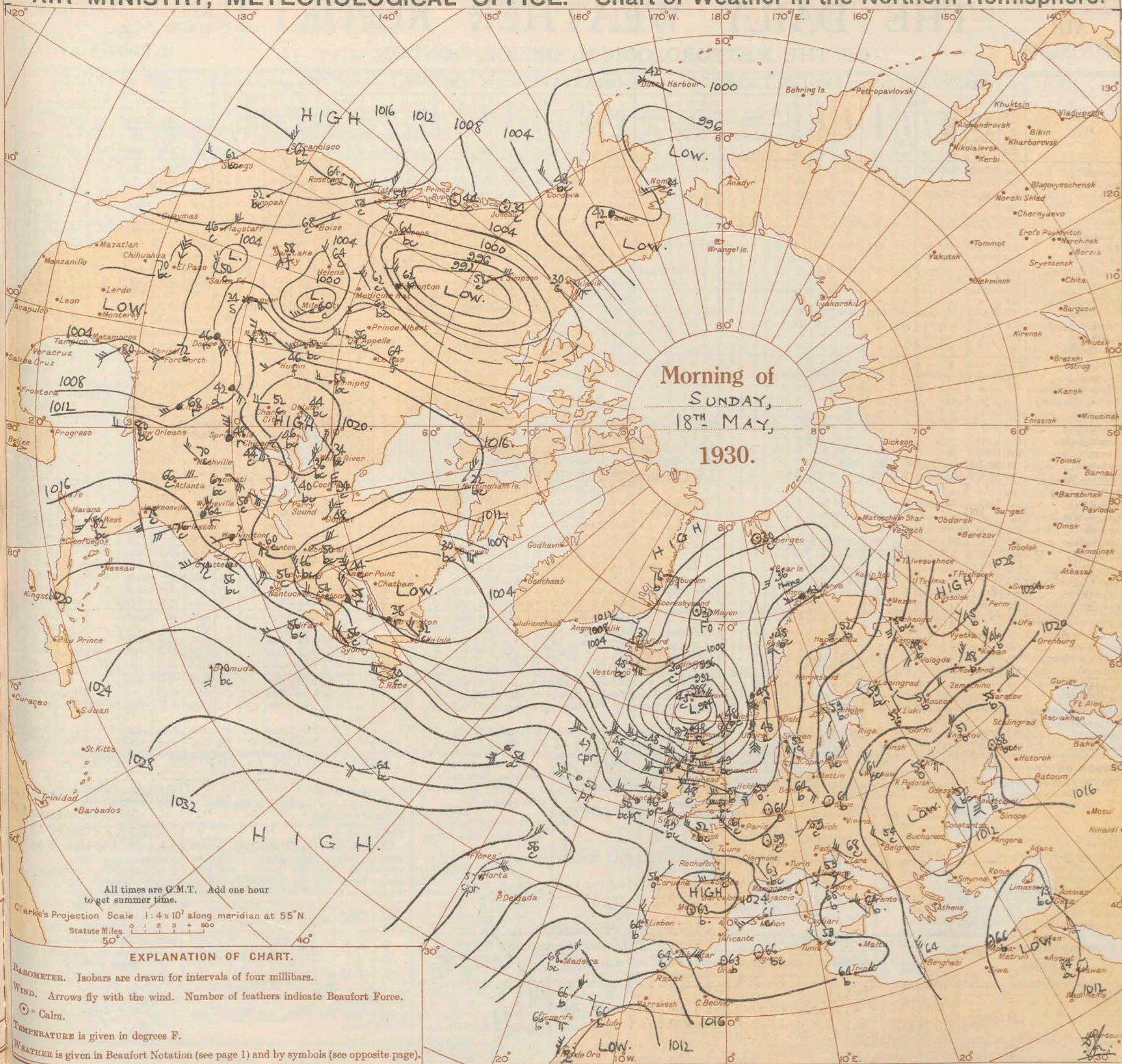
G. C. SIMPSON, C.B., D.Sc., F.R.S.,  
Director.



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

1930.

force.  
to 10 clouds  
east sky.  
storm.  
temperature  
f Cooler  
strictly  
early  
North.



D.Sc., F.R.S.  
Director.



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

18<sup>th</sup> May 1930.

No. 25014

OBSERVATIONS at 1 hr. G.M.T. 18 <sup>th</sup> MAY															OBSERVATIONS at 7 hr. G.M.T. 18 <sup>th</sup> MAY															PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility (8)	Cloud. (9)			Height of Base (feet) (14)	Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility (22)	Cloud. (23)			Height of Base (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31)			RAINFALL. (34)		SUNSHINE 7 <sup>th</sup> Hrs. (36)						
				Dirac.	Force.					Form.	Amount.	Dirac.				Force.	Form.					Amount.	Form.	Amount.				Form.	Amount.	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)				
				Low.	Med.					High.	Low.	Total.				Low.	Total.					Low.	Total.	Low.				Total.	Low.	Total.	Max.	Min.		Max.	Min.	Max.	Min.		
Lerwick ...	54	995.8	-60	S.E.	6	bc	48	95	6	-	-	10	10	1500	990.4	-14	S.E.	4	bc	48	85	8	5	-	-	4.6	4.6	1500	1	5	52	47	*	Tr.	10	4.8			
Stornoway ...	30	998.4	-30	S	7	bc	48	95	4	-	-	10	10	1500	984.5	+10	NSW	8	RR	45	95	5	6	-	-	10	10	800	1	5	50	43	*	3	3	0.0			
Wick ...	81	993.6	-28	SSW	6	o	49	85	8	-	-	10	10	2500	989.1	-10	SSW	6	c	46	85	8	5	6	-	4.6	7.8	2500	0	4	51	45	*	0.5	2	*			
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	999.0	+14	WSW	7	c/pr	48	75	7	5	2	-	7.8	9	1500	1	4	50	43	40	8	1	0.0			
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	992.5	NSW	7	g	47	75	8	2	-	2	2.3	4.6	4000	0	4	56	43	*	1	-	0.4				
Aberdeen ...	37	1002.0	+6	W	5	bc	46	95	7	-	-	4.6	4.6	2500	1005.2	+10	WSW	6	bc	47	75	8	6	5	9	2.3	4.6	1500	1	2	56	44	41	Tr.	4	3.6			
Malin Head ...	51	1002.0	+6	W	5	bc	46	95	7	-	-	4.6	4.6	2500	1005.2	+10	WSW	6	bc	47	75	8	6	5	9	2.3	4.6	1500	1	2	56	44	41	Tr.	4	3.6			
Renfrew ...	36	1001.5	-4	WSW	5	rr	47	85	8	-	-	10	10	4000	1003.7	+4	NSW	5	bc	48	75	8	3	-	1	3	9	1500	1	4	54	41	39	6	11	0.0			
Inchkeith (Edin.)	190	1001.5	-4	WSW	5	rr	47	85	8	-	-	10	10	4000	1001.3	+4	SW	5	bc	46	75	8	1	6	-	2.3	4.6	4000	0	3	55	43	40	3	3	0.4			
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.9	0	WSW	6	bc/pr	45	85	8	3	-	1	4.6	4.6	1500	1	4	58	43	39	6	7	1.3			
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.9	+6	WSW	6	c	43	85	8	5	-	-	9	9	1500	1	4	55	41	39	6	24	0.7			
Tynemouth ...	67	1004.0	-14	SW	3	o/r	51	75	7	-	-	10	10	1500	1006.6	+4	W	3	bc	49	65	7	2	-	-	4.6	4.6	2500	0	2	62	47	42	1	1	3.1			
Blacksod Point ...	10	1007.7	*	W	6	c	47	75	6	-	-	*	*	*	1010.4	*	W	6	br	46	85	8	5	-	-	*	*	*	4	55	43	*	3	2	0.1				
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.4	+20	SW	8	c	45	85	8	5	-	1	7.8	7.8	1500	1	4	54	41	37	8	3	0.1			
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.9	+10	WSW	3	bc	45	85	8	4	4	2	4.6	4.6	4000	0	2	52	42	*	3	2	*			
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.5	+8	NSW	3	c	44	85	8	5	-	9	2.3	7.8	2500	1	4	55	40	34	8	2	0.3			
Holyhead ...	26	1009.3	+12	NSW	4	b	46	85	8	-	-	1	1	2500	1011.7	+16	WSW	5	bc	47	85	8	5	3	-	4.6	4.6	2500	1	2	53	45	42	3	5	0.1			
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.4	+14	W'S	4	c	47	65	9	9	-	-	7.8	7.8	2500	0	4	59	46	43	2	2	1.3			
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.4	+18	WSW	4	bc	50	65	9	8	-	-	2.3	2.3	2500	0	4	59	46	42	0.5	0.2	2.0			
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.3	+6	SW	5	bc	46	85	8	3	-	-	2.3	2.3	2500	1	4	62	44	41	1	5	4.0			
Spurn Head ...	29	1007.5	-10	SW	4	bc	55	85	7	-	-	4.6	10	2500	1010.2	+6	W	4	c	51	85	7	8	3	-	4.6	7.8	4000	0	3	67	49	*	Tr.	Tr.	7.7			
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.3	+10	SW	4	bc	48	75	8	1	-	-	4.6	4.6	2500	1	4	59	44	41	Tr.	Tr.	3.9			
Cranwell ...	236	1009.3	-16	SW	4	br	54	85	6	-	-	4.6	10	2500	1011.7	+16	W'S	4	b	50	75	8	1	-	-	1	1	1500	0	4	66	46	43	Tr.	Tr.	7.0			
Gorleston ...	14	1012.1	-26	SSW	5	bc	55	85	7	-	-	4.6	4.6	4000	1012.2	+10	WSW	4	bc	55	75	7	1	-	-	2.3	2.3	4000	0	2	59	54	51	Tr.	Tr.	7.2			
Valentia Obs. ...	30	1011.9	+14	WSW	4	PR	47	95	8	-	-	7.8	7.8	2500	1016.8	+26	W'S	5	c/pr	46	85	8	6	-	-	3	3	1500	1	4	54	44	40	12	1	2.2			
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.9	+20	NW	4	bc	46	85	8	3	-	-	2.3	2.3	1500	1	2	54	44	*	21	1	0.0			
Pembroke ...	150	1012.0	+6	W	5	bc	48	85	8	-	-	1	0	2.3	1013.8	+4	W	3	c	48	85	7	9	7	8	4.6	9	1500	1	3	51	46	*	4	4	0.0			
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.8	+8	W'S	4	bc	51	65	8	1	-	-	4.6	4.6	4000	0	4	59	45	41	Tr.	Tr.	1.0			
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.2	+10	W'S	4	b	49	75	8	1	-	-	1	1	4000	1	4	60	43	38	Tr.	Tr.	0.2			
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.7	+18	WSW	3	bc	51	75	8	1	3	-	4.6	4.6	2500	0	4	64	47	44	Tr.	Tr.	4.4			
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.0	+10	W'S	3	c	49	75	8	5	-	-	7.8	7.8	2500	0	4	61	46	41	Tr.	Tr.	0.5			
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.2	+12	WSW	4	c	52	65	8	1	-	-	7.8	7.8	2500	1	4	62	46	37	Tr.	Tr.	1.1			
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.0	+14	W'S	4	bc	51	65	8	1	1	-	1	2.3	2500	0	4	64	49	44	Tr.	Tr.	1.8			
Croydon ...	244	1013.9	-6	SW	4	c	54	85	7	-	-	7.8	7.8	2500	1015.9	+14	W	4	b	51	75	8	5	4	-	Tr.	1	800	0	4	62	49							



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

19<sup>th</sup> MAY 1930.

No. 25015

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 18 <sup>th</sup> MAY														OBSERVATIONS at 18h. G.M.T. 18 <sup>th</sup> MAY														PAST 24 HOURS.						
	Barom. at M.S.L.  (1)	Change in 3 hours. (2)	Wind. (3) (4)		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visiblity mi. (8)	Cloud. (9) (10) (11) (12) (13) (14)						Barom. at M.S.L.  (15)	Change in 3 hours. (16)	Wind. (17) (18)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visiblity mi. (22)	Cloud. (23) (24) (25) (26) (27) (28)						State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER. (31) (32) (33) (34)				
			Direc. (3)	Force (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)	Height of Base, (feet) (14)			Direc. (17)	Force (18)					Low (23)	Med. (24)	High (25)	Low 0-10 (26)	Total 0-10 (27)	Height of Base (feet) (28)			7h.-13h. 18 <sup>th</sup> (31)	13h.-18h. 18 <sup>th</sup> (32)	18h.-19h. 19 <sup>th</sup> (33)	19h.-7h. 19 <sup>th</sup> (34)	
Lerwick ...	986.6	-2.0	S'E	8	c	48	85	7	5	2	-	4-6	9+	1500	985.8	-1.0	SW	5	o/r	47	95	6	6	-	-	10	10	1500	1	*	bcc	cc	cc	cc	
Stornoway ...	990.9	+3.6	WNW	7	RR	46	95	5	6	-	-	10	10	800	997.8	+4.8	NW	7	pr	47	85	6	3	4	1	7-8	9	1500	1	5	r	or rcc	b	bcc	
Wick ...	989.1	+4	SW	7	c	49	95	8	3	6	1	4-6	9	2500	994.0	+2.4	W	6	c/r	46	95	8	6	2	-	4-6	10	1500	1	4	bccp	c/r	crrbc	bapre	
Tiree ...	1002.0	+1.6	W'S	7	c	50	75	7	5	2	-	4-6	10	2500	1007.4	+2.2	W'N	7	c/r	49	85	7	9	2	-	7-8	9+	1500	1	4	cpr	c/r	cpr	od	
Nairn ...	1001.0	0	W	7	c	50	75	7	5	2	-	4-6	10	2500	999.1	-1.9	W	7	c/r	46	95	7	9	-	-	7-8	7-8	1500	2	*	garbc	barre	bc	bc	
Aberdeen ...	997.9	0	SW	6	c	54	45	8	1	7	3	2-3	7-8	2500	999.6	+1.6	WSW	5	c	52	55	8	7	7	-	4-6	9+	2500	1	2	c	c	c	c	
Malin Head ...	1008.3	+1.4	WNW	7	jp	50	85	7	3	8	8	4-6	9	2500	1012.3	+2.6	WNW	6	c	50	85	7	8	-	-	9+	9+	4000	0	4	cpr	cpr	c	cdmo	
Renfrew ...	1005.1	+2	WSW	7	pr	52	65	7	9	7	-	7-8	9	1500	1007.7	+1.8	WNW	6	q	50	75	7	8	-	-	9+	9+	1500	1	*	rbccp	cpr	cpr	co-dmo	
Inchkeith (Edin.)	1002.7	+4	WSW	5	c	51	65	8	7	-	-	10	10	4000	1004.5	+8	WSW	7	ir	49	85	8	5	-	-	9	9	1500	1	4	cpr	c/r	ck	cc	
Leuchars ...	1001.0	-6	WSW	6	c/pr	51	65	8	3	-	-	4-6	9	2500	1002.6	+1.4	WSW	6	c	52	65	8	3	-	-	7-8	9	2500	1	*	bccp	cpr	cpr	c	
Eskdalemuir ...	1006.8	+4	W	7	q	49	55	8	8	-	-	7-8	7-8	1500	1009.2	+2.0	WNW	5	pr	46	75	7	9	-	-	9+	9+	800	1	*	cpr	cpr	cpr	cc	
Tynemouth ...	1007.5	+1.0	W	4	bc	55	45	7	1	-	-	4-6	4-6	2500	1009.2	+1.0	W	4	bc	51	65	7	2	-	-	4-6	4-6	2500	0	2	bc	bc	bc	bc	
Blacksod Point ...	1014.8	+1.0	W	6	c	54	65	8	9	-	-	7-8	7-8	-	1018.3	+4	W	6	pr	50	75	8	9	-	-	10	10	-	-	4	bc	bc	bc		
Aldergrove ...	1010.6	+1.4	W'S	5	pr	49	75	8	9	-	-	4-6	9	2500	1014.1	+2.4	WNW	5	pr	49	75	8	9	-	-	7-8	7-8	2500	1	*	bccp	cpr	cpr	cc	
Donaghadee ...	1009.8	+4	W	3	c/pr	53	65	8	8	-	-	7-8	7-8	4000	1012.4	+6	W	3	bc	52	65	8	8	5	-	4-6	4-6	4000	0	2	cpr	cpr	cpr	c	
Birr Castle ...	1015.7	+8	WSW	3	bc/pr	49	75	8	3	-	-	4-6	4-6	2500	1018.5	+8	W	3	c	52	65	8	3	-	-	7-8	7-8	2500	1	*	cpr	bccp	c	cc	
Holyhead ...	1013.7	+1.4	W	5	u	52	65	8	8	-	-	2-3	2-3	1500	1015.9	+1.4	W'N	6	bc	51	65	8	5	-	-	2-3	2-3	5700	1	3	bc	bc	bc	cc	
Liverpool (Bidston)	1013.0	+1.4	W	6	bc	51	55	8	7	-	-	2-3	4-6	4000	1014.7	+1.4	W	6	bc	52	65	8	7	-	-	2-3	2-3	4000	0	*	bc	bc	bc	cc	
Chester (Sealand)	1013.0	+1.0	WNW	5	bc	55	45	9	2	-	-	4-6	4-6	4000	1015.4	+1.6	W	5	bc	54	55	9	1	-	-	9	4-6	4-6	4000	0	*	prbc	bc	bc	cc
Harrogate ...	1011.1	+1.0	SW	4	bc/pr	52	55	9	3	-	-	4-6	4-6	2500	1012.9	+1.0	SW	6	c	51	65	8	3	-	-	9	4-6	9	2500	1	*	bccp	bccp	cc	cc
Spurn Head ...	1010.8	+2	W'S	4	jp	55	65	7	3	3	8	4-6	9	4000	1012.3	+4	WNW	6	bc	52	65	7	4	-	-	9	4-6	4-6	5700	0	3	cpr	abc	bc	cc
Birmingham ...	1014.2	+6	W	4	c	54	45	8	2	-	-	7-8	7-8	2500	1016.5	+1.0	WNW	5	bc	53	45	8	1	-	-	4-6	4-6	4000	1	*	bc	bc	bc	cc	
Cranwell ...	1012.2	+2	W'S	4	c	59	55	8	8	-	-	6	7-8	9	2500	1014.6	+1.4	W	3	c	52	55	8	2	4	-	4-6	7-8	4000	0	*	bc	bc	bc	cc
Gorleston ...	1012.4	0	WNW	3	c	56	55	6	1	-	-	9	9	4000	1014.2	+1.0	WSW	2	c/pr	50	85	6	9	-	-	7-8	7-8	4000	1	2	bc	bc	bc	cc	
Valentia Obs. ...	1020.9	+1.6	W'N	5	bc/pr	51	75	8	8	-	-	4-6	4-6	2500	1023.6	+1.4	W	4	c	51	85	8	5	-	-	9+	9+	1500	1	3	cpr	bccp	cc	cc	
Roches Point ...	1019.0	+1.4	NW	6	q	53	55	9	3	-	-	7-8	7-8	1500	1021.9	+2.0	NW	5	c	54	65	9	3	-	-	7-8	7-8	1500	0	2	bccp	cpr	cc	cc	
Pembroke ...	1017.2	+4	W	4	fp	49	75	8	2	4	1	2-3	4-6	4000	1019.5	+4	W	4	bc	51	75	8	7	6	9	2-3	4-6	4000	0	3	bccp	bc	bc	cc	
Ross-on-Wye ...	1014.9	+8	WNW	4	bc	53	55	9	3	-	-	2-3	4-6	4000	1017.9	+1.4	WNW	4	bc	56	45	9	7	-	-	2-3	2-3	4000	0	*	bccp	bc	bc	cc	
Leafeld ...	1015.0	+6	WSW	4	c	50	75	8	8	1	6	2-3	7-8	4000	1017.0	+6	W'N	5	bc	52	55	9	7	-	-	2-3	4-6	4000	0	*	bccp	bc	bc	cc	
Cardington ...	1014.2	+6	SW	4	pr	49	75	8	9	1	-	7-8	9+	2500	1015.1	+1.2	W'N	4	bc	55	45	8	3	-	-	4-6	4-6	4000	0	*	bccp	bc	bc	cc	
Winchester ...	1016.2	+6	NW	5	c/pr	50	85	8	8	-	-	9	9	2500	1018.6	+1.4	W	5	bc	52	65	9	1	-	-	2-3	2-3	4000	1	*	cpr	cpr	bc	cc	
S. Farnborough ...	1015.3	+2	W	3	pr	52	75	8	3	-	-	10	10	1500	1017.6	+1.8	W	4	bc	54	65	8	1	-	-	2-3	2-3	1500	1	*	bccp	bc	bc	cc	
London (Kew) ...	1015.8	-6	W'S	3	ro	49	85	7	9	1	1	4-6	9	2500	1017.2	+1.0	W	4	q	56	55	8	7	6	4	4-6	4-6	2500	1	*	c/r	bc	bc	cc	
Croydon ...	1015.9	+6	WSW	3	rr	46	95	6	9	-	-	10	10	800	1016.8	+1.0	WSW	4	c	53	65	7	7	-	-	7-8	7-8	2500	1	*	bccp	bc	bc	cc	
Manston ...	1014.0	-2	WSW	3	c	61	45	8	8	-	-	7-8	7-8	4000	1016.0	+8	NW	1	pr	50	75	7	9	-	-	9	9	1500	1	*	bc	bc	bc	cc	
Shoeburyness ...	1013.9	-6	WSW	5	c	60	45	8	8	-	-	7-8	7-8	2500	1016.3	+1.0	W'S	4	bc	53	65	8	8	-	-	2-3	4-6	4000	1	*	bc	bc	bc	cc	
Clacton-on-Sea ...	1013.3	-6	W'S	3	c	60	45	9	1	-	-	7-8	7-8	4000	1015.5	+6	W	4	pr	53	75	7	3	3	-	4-6	4-6	1500	0	1	bc	bc	bc	cc	
Felixstowe ...	1013.3	-6	W'S	3	c	60	45	9	1	-	-	7-8	7-8	4000	1015.6	+2	SW	3	jp	54	65	8	3	-	-	4-6	4-6	4000	0	2	bc	bc	bc	cc	
Scilly (St. Mary's)	1021.6	+2.0	WNW																																

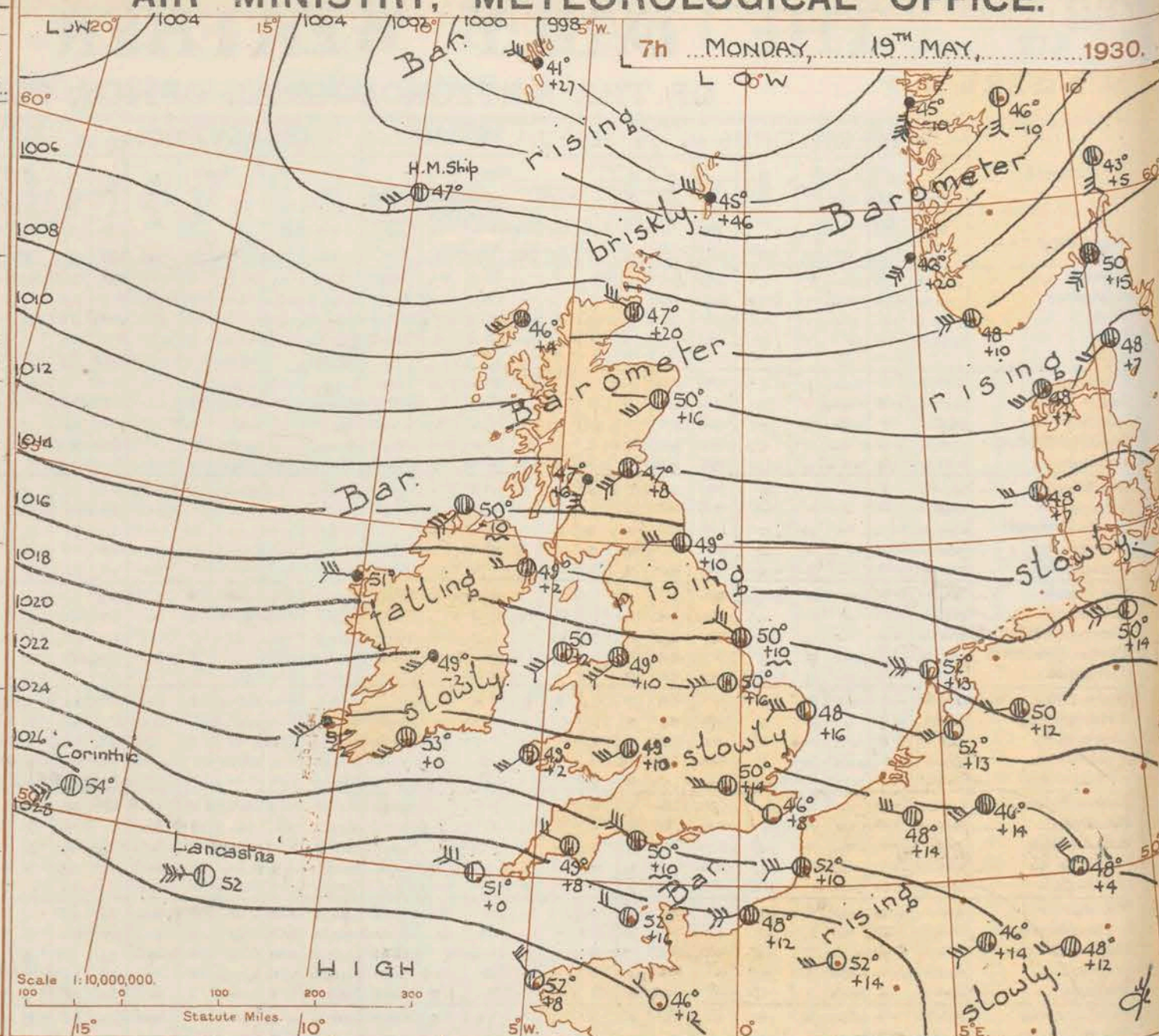


# REPORTS from HEALTH RESORTS for 18th MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 18h.	Max. 9h. to 18h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset. 17h.
Berwick-on-T.	cro	roc	44	55	2	0.2	9.1	6.8
Douglas	cbcc	cbcid	43	55	7	Trace	8.7	0.9
Llandudno	bc	bc	47	54	1	-	9.7	0.0
Colwyn Bay	bc	cbcc	45	55	1	-	10.0	0.1
Rhyl	bc	cbcc	46	57	1	-	11.2	0.8
Wallasey	b	b	47	56	3	-	11.7	0.9
Southport	bc	b	47	55	3	-	11.0	1.8
Blackpool	(bc)	(bc)	47	54	4	-	9.0	0.8
Morecambe	bc	bc	47	53	4	-	9.3	2.5
Ilkley	cb	ccc	44	54	6	0.3	9.2	5.1
Cleethorpes	bc	rbc	48	58	1	(Trace)	10.4	7.8
Mablethorpe	bcv	bcpv	54	59	Trace	Trace	11.3	8.9
Skegness	eb	b	49	60	-	-	10.4	8.3
Aberystwyth	cirbc	cbcc	48	52	3	-	8.9	1.1
Bath	chrr	cbcc	48	54	0.3	4	6.5	0.4
Cheltenham	chrr	cirbc	45	60	-	D.S.	8.5	0.8
Leamington Spa	bc	prbc	46	57	Trace	1	10.0	2.5
Lowestoft	oide	bcir	52	63	Trace	1	8.3	7.9
Dovercourt	bc	bcprbc	52	60	-	Trace	8.4	6.5
Malden	bcc	rbcc	51	59	-	3	7.1	1.8
Southend	bc	bcir	51	63	-	3	9.4	3.7
Hilfrcombe	opbc	cbcc	44	53	10	2	5.9	0.1
Bude	bcp	bcp	46	53	3	1	6.6	1.9
St. Ives	bcp	bcp	46	53	5	Trace	10.1	0.0
Penzance	bpr	bpr	47	57	5	0.3	9.6	0.2
Torquay	Rpc	orhpc	46	56	2	2	10.3	0.5
Jersey	bc	qcb	50	66	-	1	10.5	8.0
Weymouth	bcpb	cirbc	42	57	-	3	8.7	0.3
Bournemouth	brb	brb	45	57	0.3	2	8.6	0.1
Ventnor	bzco	opobz	46	55	-	Trace	6.4	0.3
Southsea	bcp	bcp	48	58	-	3	10.0	0.1
Bognor Regis	bcp	bcp	49	58	-	1	9.8	0.1
Littlehampton	bc	bcp	49	56	-	1	10.1	0.2
Worthing	bc	cbcc	51	57	-	0.3	10.7	0.9
Brighton	bc	bcp	50	58	-	0.2	10.6	1.4
Eastbourne	bcc	bcp	50	58	-	0.3	10.6	1.6
Hastings	bcc	bcp	50	58	-	0.5	10.4	1.6
Folkestone	bc	bcp	52	62	-	2	8.8	2.4
Dover	ybbc	bcprbc	52	59	-	2	9.2	1.1
Deal	bc	cb	52	62	-	0.5	7.4	3.2
Tunbridge Wells	bcc	orhpc	49	58	Trace	5	9.2	1.8
Ramsgate	bcc	bcrb	47	61	0.6	0.5	6.6	4.1
Margate	bc	cbcc	53	59	-	2	8.0	4.9

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



### DISTRICTS.

### FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 19th May, 1930.

1. S.E. England
2. E. England...
3. E. Midlands
4. W. Midlands
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
12. S.W. Scotland & Isle of Man
13. { A. W. Scotland.  
B. N.W. Scotland.
14. Mid-Scotland
15. N.E. Scotland
16. Orkneys and Shetlands.
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

### ALL DISTRICTS.

Moderate westerly or southwesterly winds, fresh at times; cloudy with bright intervals but occasional rain and showers; mild.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
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. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression lies off Western Scandinavia and small secondary disturbances are likely to pass eastward across the British Isles. Weather will be mainly cloudy and mild with occasional rain in most districts.

### FURTHER OUTLOOK.

Similar.

Forecasts issued at 0930 G.M.T.

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



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

930.

43°  
+5  
60

50  
+15

48  
+7

50  
+14

48  
+4

48  
+12

48  
+4

48  
+12

48  
+4

48  
+12

clouded.  
sky.

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St Kitts

Barbados

F.R.S.

Director.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
19<sup>th</sup> May 1930.  
No. 25015

OBSERVATIONS at 1 hr. G.M.T. 19 <sup>th</sup> MAY														OBSERVATIONS at 7 hr. G.M.T. 19 <sup>th</sup> MAY														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																										
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																					
				Direc.	Force.					Low.	Med.	High.				Low.	Med.					High.	Form.	Amount.				Form.	Amount.	Form.	Amount.	Form.		Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 19th MAY														OBSERVATIONS at 18h. G.M.T. 19th MAY														PAST 24 HOURS.					
	Barom. at M.S.L.  (1)	Change in 3 hours.  (2)	Wind.		Weather.  (5)	Temp. °F.  (6)	Humid. %  (7)	Visibility. 0-9  (8)	Cloud.					Height of Base. (feet)  (14)	Barom. at M.S.L.  (15)	Change in 3 hours.  (16)	Wind.		Weather.  (19)	Temp. °F.  (20)	Humid. %  (21)	Visibility. 0-9  (22)	Cloud.					Height of Base (feet)  (28)	State of Ground. 0-9  (29)	Sea. 0-9  (30)	WEATHER.			
			Direc.  (3)	Force 0-12  (4)					Low	Med.	High  (11)	Low 0-10  (12)	Total 0-10  (13)				Form.	Low  (23)					Med.  (24)	High  (25)	Low 0-10  (26)	Total 0-10  (27)	7h.-13h. 19th  (37)				13h.-18h. 19th  (38)	18h. 19th to 1h. 20th  (39)	1h.-7h. 20th  (40)	
Lerwick ...	1004.8	+26	W	3	C	49	75	8	8	7	-	4-6	7-8	1500	1008.0	+20	WSW	3	bc	50	75	8	4	6	-	4-6	4-6	1500	0	1	cir	cbc	bc	bc
Stornoway ...	1007.3	0	W	4	pr	52	95	7	6	-	-	10	10	1500	1009.2	+10	W	4	o	50	95	7	6	-	-	10	10	1500	0	3	p	o	o	opro
Wick ...	1008.4	+6	WSW	2	c/pr	51	85	8	9	1	-	4-6	10	1500	1008.9	+4	SSW	3	dd	46	95	6	6	-	-	10	10	1500	1	2	cpr	rrodd	oddmm	ommm
Tiree ...	1011.8	+10	W'S	S	C	51	95	7	5	1	-	4-6	10	1500	1013.7	+4	WSW	4	C	50	95	7	5	3	-	1	9+	2500	0	3	dmo	C	cbcc	pbcc
Nairn ...	1009.9	-10	W'S	S	C	51	95	7	5	1	-	4-6	10	1500	1009.8	0	W'S	1	C	52	85	8	3	-	-	7-8	7-8	2500	0	1	C	cpr	cbcc	cpr
Aberdeen ...	1009.9	-10	SW	4	C	56	65	8	4	7	-	2-3	9+	4000	1010.2	+8	WSW	3	C	57	75	8	7	-	-	9+	9+	2500	1	1	C	cir	C	C
Malin Head ...	1015.2	+6	W	5	C	51	95	6	5	1	-	9	10	1500	1016.5	+6	WSW	4	ido	50	95	5	6	2	-	4-6	10	800	0	2	cm	cm	cm	cm
Renfrew ...	1013.7	+6	SW	4	dd	51	95	6	6	-	-	10	10	800	1014.5	+6	W	4	C	52	85	7	5	-	-	9+	9+	1500	1	1	od	od	C	cbcc
Inchkeith (Edin.)	1012.6	-6	SW	4	ir	51	95	8	5	-	-	9	9	1500	1012.1	0	SW	4	C	51	95	7	4	4	-	4-6	7-8	5700	0	2	cir	cir	cbcc	cir
Leuchars ...	1011.0	-14	WSW	5	C	57	75	7	5	7	-	2-3	9	1500	1011.2	+6	W	4	C	56	75	9	7	4	4	4-6	7-8	2500	0	1	cc	cc	cbcc	cbcc
Eskdalemuir ...	1014.8	-6	WSW	5	rr	48	95	6	6	-	-	10	10	450	1014.9	+2	WNW	4	old	49	85	7	5	-	-	10	10	1500	1	1	cc	cc	rr	rr
Tynemouth ...	1014.6	-6	W	4	O	55	65	7	6	-	-	10	10	1500	1014.3	0	W	3	O	56	75	7	6	-	-	10	10	1500	0	2	cc	cc	rr	rr
Blacksod Point ...	1018.7	0	W	4	C	54	85	7	5	-	-	9+	9+	1500	1017.1	+8	SW	3	C	53	75	7	5	-	-	9+	9+	1500	1	1	C	C	rr	rr
Aldergrove ...	1015.8	0	W'S	4	ir	55	85	8	6	-	-	9+	9+	1500	1017.1	+8	SW	3	C	53	75	7	5	-	-	9+	9+	1500	1	1	C	C	rr	rr
Donaghadee ...	1015.2	+2	W	3	C	59	75	7	8	-	-	7-8	7-8	4000	1016.3	+2	W	2	C	55	85	7	8	3	-	4-6	7-8	4000	0	1	C	C	rr	rr
Birr Castle ...	1019.9	0	WNW	4	C	56	85	8	5	-	-	9+	9+	2500	1020.3	+2	W	3	old	54	85	7	5	-	-	10	10	2500	1	1	C	C	rr	rr
Holyhead ...	1018.9	-4	SW	5	O	51	85	6	5	-	-	10	10	1500	1018.3	0	WNW	4	C	52	95	6	5	1	-	9	9+	1500	0	2	C	C	rr	rr
Liverpool (Bidston)	1018.9	0	SW	4	O	52	75	8	5	-	-	10	10	2500	1017.6	-6	W	5	id	52	95	6	5	-	-	10	10	1500	1	1	C	C	rr	rr
Chester (Sealand)	1019.3	-2	SW	4	C	55	75	9	5	-	-	9+	9+	1500	1018.2	-6	SW	3	ir	54	85	7	6	-	-	10	10	2500	0	1	C	C	rr	rr
Harrogate ...	1017.4	-6	SW	4	C	51	75	8	6	8	-	9	9+	2500	1016.7	-6	SW	4	C	51	95	7	6	2	-	9	9+	2500	1	1	C	C	rr	rr
Spurn Head ...	1018.5	0	W'N	3	C	54	75	6	5	3	-	7-8	9+	4000	1017.1	-2	WSW	3	C	55	85	7	4	1	-	7-8	9	4000	0	2	C	C	rr	rr
Birmingham ...	1020.2	-6	W	5	C	53	65	8	6	5	-	4-6	7-8	2500	1019.5	-6	WSW	3	C	54	75	8	5	-	-	9+	9+	4000	1	1	C	C	rr	rr
Cranwell ...	1019.7	-6	WSW	4	O	54	65	8	5	-	-	10	10	2500	1018.1	-10	WSW	4	C	56	75	8	5	-	-	9+	9+	2500	0	1	C	C	rr	rr
Gorleston ...	1019.9	0	W'S	3	C	59	55	7	9	-	-	7-8	7-8	4000	1019.1	-10	WSW	2	C	57	65	7	4	6	-	4-6	7-8	4000	0	1	C	C	rr	rr
Valentia Obs. ...	1023.7	+2	SW	4	old	53	95	6	5	-	-	10	10	2500	1023.7	-2	WS	4	O	52	95	7	5	-	-	10	10	800	1	2	C	C	rr	rr
Roches Point ...	1023.9	-10	W	3	C	56	85	8	3	-	-	7-8	7-8	1500	1022.4	-6	NW	3	C	56	85	8	3	-	-	7-8	7-8	1500	0	2	C	C	rr	rr
Pembroke ...	1022.5	-2	SW	4	O	50	95	6	5	-	-	10	10	2500	1020.7	-10	WSW	4	O	50	95	6	5	-	-	10	10	2500	1	3	C	C	rr	rr
Ross-on-Wye ...	1021.5	-10	W'S	4	C	53	75	8	6	2	-	2-3	10	2500	1020.1	-10	W'S	3	O	54	85	8	5	-	-	10	10	2500	0	1	C	C	rr	rr
Leaffield ...	1021.5	-6	W	5	C	54	65	8	5	2	-	4-6	9+	4000	1020.1	-6	WSW	4	C	53	75	8	5	-	8	9	9+	4000	0	1	C	C	rr	rr
Cardington ...	1021.2	-2	W'N	4	C	57	55	8	4	3	-	9+	9+	2500	1019.9	-4	WS	4	O	55	75	7	5	-	-	10	10	2500	0	1	C	C	rr	rr
Winchester ...	1022.9	-6	W	4	C	56	55	8	5	1	-	7-8	9	4000	1022.1	-4	W'S	2	pr	53	75	8	5	2	-	7-8	9+	1500	0	1	C	C	rr	rr
S. Farnborough ...	1022.1	-8	W'S	4	C	57	55	8	5	-	-	9+	9+	4000	1021.5	-6	W	3	C	55	75	7	5	7	-	7-8	9+	1500	0	1	C	C	rr	rr
London (Kew) ...	1022.4	-6	WSW	3	C	56	65	8	4	-	-	9+	9+	2500	1021.4	-4	WS	3	O	55	75	8	5	-	-	10	10	2500	0	1	C	C	rr	rr
Croydon ...	1022.3	-6	W	3	C	55	65	7	5	-	-	9+	9+	4000	1021.6	-2	SW	4	C	55	65	7	5	2	-	7-8	10	2500	0	1	C	C	rr	rr
Manston ...	1022.0	-2	W	3	C	58	55	8	7	-	-	7-8	7-8	2500	1021.2	-8	SW	3	C	54	75	8	5	3	-	0	9	-	0	1	C	C	rr	rr
Shoeburyness ...	1021.9	-6	W	2	C	57	55	8	2	3	-	7-8	7-8	2500	1021.0	-10	SW	4	C	55	75	7	5	3	-	4-6	7-8	5700	0	1	C	C	rr	rr
Clacton-on-Sea ...	1021.2	-6	W	3	C	60	45	8	1	-	-	7-8	7-8	4000	1020.6	-2	SW	4	bc	56	65	8	4	-	-	7-8	7-8	2500	0	1	C	C	rr	rr
Felixstowe ...	1021.2	0	W	4	C	55	85	7	2	6	-	2-3	7-8	4000	1020.2	-14	W	5	O	52	95	6	5	-	-	10	10	4000	0	3	C	C	rr	rr
Scilly (St. Mary's)	1027.2	0	W'S	4	C	54	75	8	8	-	-	7-8	7-8	4000	1025.3	-10	W	5	C	52	85	7	5	2	-	4-6	7-8	4000	0	2	C	C	rr	rr
Falmouth ...	1026.7	0	W'S	4	C	54	75	8	8	-	-	7-8	7-8	4000	1025.3	-10	W	5	C	52	85	7	5	2	-	4-6	7-8	4000	0	2	C	C	rr	rr
Plymouth ...	1025.1	-4	W	3	C	55	55	8	9	3	-	7-8	9+	2500	1023.7	-6	WNW	4	dd	52	95	6	5	-	-	10	10							

## 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.  
m, mist, " 1100-2200 yds.  
h, hail. i, intermittent.  
ip, precipitation within sight of station.  
KQ, line squall. L, lightning.  
o, overcast sky. p, passing showers.  
q, squalls. r, rain. s, snow.  
st, sleet. t, thunder.  
u, ugly, threatening sky.  
v, unusual visibility. w, dew.



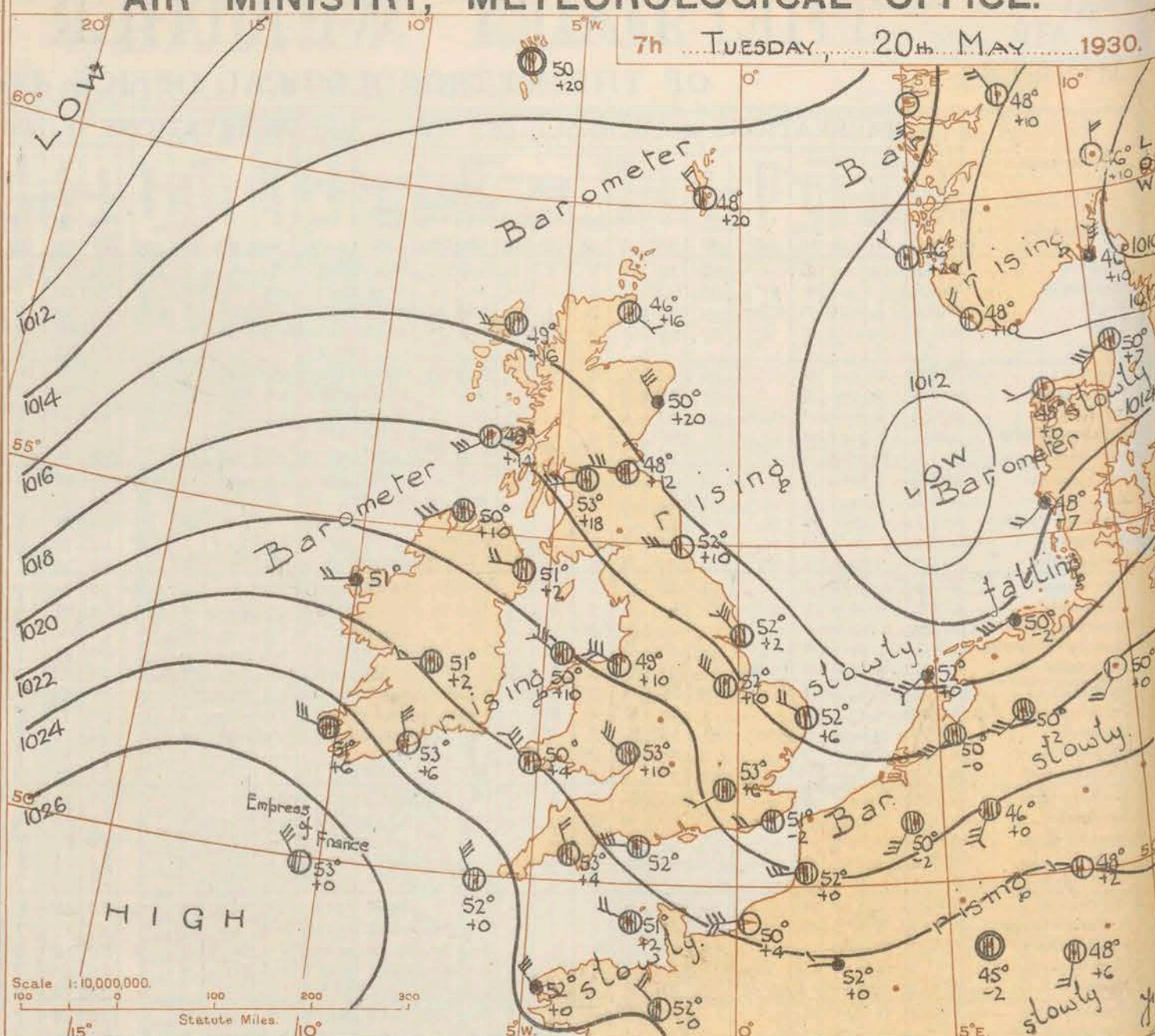
# REPORTS from HEALTH RESORTS for 19th MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 9h. 19th.	Max. 9h. to 17h. 19th.	Night. 17h. to 9h. 19th.	Day. 9h. to 17h. 19th.	Sunrise to 17h. 19th.	Sunrise to Sunset. 19th.
Berwick-on-T.	c	c	46	58	-	-	3.0	9.1
Douglas	cbe	cbeid	45	56	0.5	Trace	0.4	10.8
Llandudno	c	rcfo	48	54	-	0.2	0.7	12.1
Colwyn Bay	c	for	48	56	-	Trace	0.3	11.8
Rhyl	c	dc	48	58	-	0.3	0.3	14.1
Wallasey	cir	irc	48	54	-	0.3	0.0	14.1
Southport	c	odoo	48	53	-	0.1	0.3	13.2
Blackpool	co	od	48	51	-	0.3	0.0	9.6
Morecambe	co	od	48	51	4	3	0.1	9.8
Ilkley	cbe	cp	44	55	1	0.5	2.9	9.2
Cleethorpes	bc	co	44	58	-	-	5.0	10.7
Mablethorpe	cbe	co	41	59	-	-	6.2	13.0
Skegness	coc	co	42	59	-	-	5.8	12.8
Aberystwyth	bcc	cir	48	51	-	2	0.0	10.1
Bath	c	cir	42	54	-	Trace	0.3	9.0
Cheltenham	bcc	c	43	57	-	-	4.3	11.4
Leamington Spa	cbe	bc	45	59	-	-	2.3	11.6
Lowestoft	rir	cbe	42	60	1	-	7.7	9.8
Dovercourt	bc	bc	41	60	-	-	7.9	8.5
Maldon	b	bcc	42	60	-	-	5.6	8.8
Southend	cbe	c	43	60	0.6	-	7.1	10.8
Ilfracombe	odo	cod	45	55	-	0.4	0.1	8.1
Bude	cod	odo	46	54	-	Trace	0.1	8.4
St. Ives	o	o	48	56	Trace	-	0.0	11.3
Penzance	bc	cbe	48	58	Trace	-	2.7	11.7
Torquay	o	oco	46	59	-	-	2.1	12.3
Jersey	cbe	bcc	48	55	-	-	4.3	12.8
Weymouth	c	cb	47	57	-	-	1.5	10.3
Bournemouth	o	o	43	57	-	-	0.3	12.1
Ventnor	bz	bzodd	45	56	-	Trace	5.7	8.3
Southsea	bcc	co	46	56	-	-	4.2	12.2
Bognor Regis	bcbcc	co	44	56	-	-	3.6	12.2
Littlehampton	bc	bcc	42	56	-	-	4.6	12.2
Worthing	bcc	c	43	56	-	-	4.7	13.0
Brighton	bc	bcco	45	55	-	-	4.9	12.7
Eastbourne	cbe	co	45	55	0.3	-	6.9	12.0
Hastings	cbe	cbe	42	57	-	-	6.6	12.3
Folkestone	bcc	cbe	43	58	-	-	7.6	10.6
Dover	bcc	c	45	57	-	-	8.1	11.1
Deal	bcc	cbe	43	61	0.5	-	7.6	8.7
Tunbridge Wells	bcc	co	39	56	Trace	-	5.5	10.8
Ramsgate	bcb	b	43	60	0.2	-	10.4	7.8
Margate	bc	bc	45	59	Trace	-	9.4	9.8

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h TUESDAY, 20th MAY 1930.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS :-  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
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 the British Isles will maintain mainly fair weather generally temporarily but unsettled conditions are likely soon to be renewed in western districts as a depression on the Eastern Atlantic moves northeastward.

### FURTHER OUTLOOK.

Unsettled and mild.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 20th May, 1930.
1. S.E. England	Moderate northwesterly winds, backing; cloudy with bright intervals today; mainly cloudy tomorrow; mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate westerly to fresh southwesterly winds; cloudy at first, some rain later; mild.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Moderate northwesterly to fresh southwesterly winds; bright intervals today, cloudy tomorrow with probably some rain; mild.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scotland.	Moderate westerly to fresh southwesterly winds, strong at times; cloudy at first, some rain later; mild.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

Forecasts issued at 0900 G.M.T.

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



## 930.



Morning of  
TUESDAY,  
20<sup>TH</sup> MAY,  
1930.

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

Statute Miles 0 1 2 3 4 500  
50° 40°

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

Arrows fly with the wind. Number of feathers indicate Beaufort Force.

Calen.

TEMPERATURE is given in degrees F.

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

° clouded.  
t sky.  
rm.  
temperature.

led

F.R.S.,  
Director.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 20th MAY														OBSERVATIONS at 7 hr. G.M.T. 20th MAY														PAST 24 HOURS.							
	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visib. 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visib. 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 10th Hrs.					
				Direc.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Med.			High.	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.		Night 18h-7h mm.				
																																	Form.	Amount.	Height of Base (feet).	Form.
(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)	
Lerwick ...	54	1010.9	+1.4	0	bc	43	75	8	4	6	2-3	1-6	2500	1014.8	+2.0	NW	2	bc	48	75	8	4	-	-	2-3	2-3	2500	0	51	41	4	Tr.	-	6.7		
Stornoway ...	30	1012.8	+1.4	W	2	.	.	6	.	.	4-6	10	.	1015.3	+1.6	W	2	0	49	95	7	5	-	-	10	10	2500	0	52	47	.	2	1	0.0		
Wick ...	81	1011.7	+1.2	NNE	1	2	46	95	6	5	.	.	10	1500	1014.9	+1.6	ESE	1	m	46	95	4	5	-	-	10	10	800	1	52	45	.	1	0.4		
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	1013.0	+1.4	W	3	c	49	95	8	5	7	9	Tr.	9+	1500	1	52	47	4.3	Tr.	0.1	0.2		
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	1015.7	.	W	1	c/p	50	85	7	5	-	-	7-8	7-8	1500	1	56	47	.	Tr.	2	0.0		
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	1015.6	+2.0	NW	3	2/5	50	95	8	6	7	.	4-6	10	1500	1	59	49	4.7	Tr.	Tr.	1.0		
Malin Head ...	51	1018.4	+6	W	3	c	49	95	7	5	2	7-8	9+	1500	1019.8	+1.0	W	3	0	50	95	7	5	.	10	10	800	0	52	48	.	1	0.4	0.1		
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	1017.7	+1.8	W	3	c	53	75	7	5	4	.	9	9+	1500	1	52	48	4.5	0.6	.	0.0		
Inchkeith (Edin.) ...	190	1014.5	+6	W	4	bc	48	95	8	.	7	0	4-6	.	1016.6	+1.2	W	4	c	48	95	8	5	2	.	2-3	9	1500	0	52	47	4.5	0.1	Tr.	1.8	
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	1016.2	+1.8	W	3	12/10	51	85	8	5	2	.	4-6	10	2500	1	58	48	4.5	Tr.	1	2.1		
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	1016.9	+6	NW	5	c	48	75	8	5	4	.	2-3	7-8	1500	1	51	45	4.4	4	0.1	0.2		
Tynemouth ...	67	1014.5	0	W	3	bc	49	85	7	2	1	4-6	4-6	2500	1016.1	+1.0	W	3	bc	52	75	7	7	.	4-6	4-6	2500	0	59	48	4.4	0.3	.	.		
Blackod Point ...	10	1021.3	.	W	3	2/5	51	95	6	.	.	.	.	.	1021.6	.	W	2	Dr	51	95	6	.	.	.	.	.	.	.	56	50	.	1	1	.	
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	1019.9	+6	WNW	3	c/p	51	85	8	5	.	.	9+	9+	1500	1	55	47	4.6	0.1	Tr.	0.0		
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	+2	WNW	2	c	51	85	7	5	2	.	4-6	7-8	1400	0	60	47	.	0.2	2	.		
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	1022.6	+2	W	1	0	51	95	7	5	.	.	10	10	2500	1	56	49	4.8	1	Tr.	0.1		
Holyhead ...	26	1019.3	+2	WNW	5	0	51	95	7	5	.	.	.	.	1020.5	+1.0	WNW	4	0	50	95	7	5	.	.	10	10	1500	0	52	49	4.8	0.1	.	0.0	
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	1019.6	+1.0	W	5	c	49	95	7	5	.	.	9	9+	2500	0	54	48	4.8	Tr.	0.2	0.0		
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	1019.5	+8	WNW	4	c	51	85	7	4	1	.	9+	9+	1500	0	57	50	4.9	Tr.	Tr.	0.0		
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	1018.0	+6	SW	3	bc	51	85	7	6	7	.	2-3	4-6	2500	1	54	48	4.6	Tr.	.	0.9		
Spurn Head ...	29	1016.1	-2	NW	4	c	52	95	6	5	2	4-6	10	1400	1017.3	+2	NW	4	c	52	95	7	3	3	.	2-3	10	1400	0	58	51	.	.	Tr.	4.3	
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	1020.4	+6	WNW	3	c	49	85	6	6	1	.	9	9+	1500	1	56	48	4.7	.	2	2.8		
Cranwell ...	236	1018.1	0	WSW	3	0	51	95	6	5	.	.	.	10	5700	1018.5	+6	WNW	3	c	52	85	7	6	3	.	9	9+	2500	0	58	50	4.9	.	.	2.2
Gorleston ...	14	1017.3	7.0	WNW	4	c	54	85	6	6	2	2-3	10	2500	1017.7	+6	WNW	2	c	52	95	6	4	.	.	10	10	2500	0	59	50	4.8	.	Tr.	6.7	
Valentia Obs. ...	30	1024.6	+6	SW	2	df	49	95	4	5	.	.	.	10	450	1024.7	+6	WNW	3	0	51	95	7	5	.	10	10	1450	1	53	50	5.0	1	0.5	0.0	
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	1023.8	+6	N	3	c	53	85	8	5	.	.	7-8	7-8	2500	0	58	50	.	0.1	0.1	.		
Pembroke ...	150	1021.5	0	NW	1	c/p	50	95	8	.	.	.	.	1022.0	+1.4	WNW	4	c	50	95	8	7	8	9	2-3	7-8	1400	1	51	48	.	1	Tr.	0.0		
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	1020.3	+1.0	WNW	3	0	53	75	8	5	.	.	10	10	2500	0	56	51	4.9	.	.	2.0		
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	1019.9	+6	WNW	3	c/p	51	95	8	6	.	.	9+	9+	2500	0	57	49	4.8	Tr.	Tr.	3.1		
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	+6	WNW	2	c	53	85	7	5	3	.	7-8	9+	1400	0	60	51	5.0	.	.	3.4		
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	1020.2	-2	WNW	3	0	52	95	7	5	.	.	10	10	1400	0	57	50	4.9	Tr.	.	3.5		
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	+2	W	2	0	53	85	6	5	.	.	10	10	1400	0	59	51	5.0	Tr.	.	5.6		
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	1019.9	+6	W	1	0	53	95	5	5	.	.	10	10	1400	1	58	52	5.1	.	0.3	3.9		
Croydon ...	244	1020.0	-1.0	W	3	do do	51	95	6	6	.	.	.	10	800	1019.6	+2	WNW	2	2	53	95	6	5	1	.	7-8	10	800	1	57	51	5.0	.	0.1	4.4
Manston ...	150	.	.	.	.	.	.	.	.	.	.	.	.	1018.9	+1.4	WNW	2	0	54	85	6	6	.	.	10	10	800	0	59	49	4.5	.	.	8.7		
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	1019.2	0	WNW	2	c	54	85	7	.	2	.	0	10	.	0	60	51	4.9	.	.	7.4		
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	+6	W	3	c	53	95	7	4	.	.	7-8	7-8	5700									



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
21<sup>st</sup> May 1930.  
No. 25017

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 20 <sup>th</sup> MAY														OBSERVATIONS at 18h. G.M.T. 20 <sup>th</sup> 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. 0-9	Sea. 0-9	WEATHER.											
			Direc.	Force.					Low.	Med.	High.	Low. 0-10	Total 0-10	Height of Base. (feet)			Direc.	Force.					Low.	Med.	High.	Low. 0-10	Total 0-10	Height of Base. (feet)			7h.-13h. 20 <sup>th</sup>	13h.-18h. 20 <sup>th</sup>	18h. 20 <sup>th</sup> to 1h. 21 <sup>st</sup>	1h.-7h. 21 <sup>st</sup>								
(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)			
Lerwick ...	1017.4	+14	ENE	2	bc	52	65	8	4	7	-	4.6	4.6	2500	1020.0	+14	NE	1	C	48	85	8	4	7	-	4.6	7.8	2500	0	.	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc		
Stornoway ...	1018.1	+14	W	1	C	55	65	8	5	-	-	9+	9+	2500	1020.0	+12	-	0	C	55	75	7	6	7	1	7.8	9	2500	0	0	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc		
Wick ...	1017.9	-14	SSE	1	0	47	95	7	5	-	-	10	10	1500	1019.9	+14	SSE	1	C	48	95	7	3	6	-	4.6	7.8	1500	0	1	ommo	ouc	bc	bc	bc	bc	bc	bc	bc	bc		
Tiree ...	1020.0	+6	W	2	C	50	95	8	5	3	-	4.6	8+	2500	1021.1	+6	W'N	2	C	50	85	8	4	3	-	Tr.	9	2500	0	1	idoid	c	c	c	c	c	c	c	c	c	c	
Nairn ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.1	.	.	0	C	54	85	8	5	3	-	4.6	7.8	2500	0	.	cbe	cbe	cpr	opr	opr	opr	opr	opr	opr	opr		
Aberdeen ...	1019.4	+12	E	1	id	48	95	6	6	7	-	9	10	1500	1020.2	+12	SE	1	C	51	85	7	7	-	-	7.8	7.8	2500	0	0	cirid	cirid	c	c	c	c	c	c	c	c	c	
Malin Head ...	1021.3	+10	W	3	c/d	52	95	7	5	2	-	7.8	9+	800	1022.2	+6	WNW	3	M	51	95	4	5	-	-	10	10	4150	0	1	cimD	cim	ommo	od ffo	od ffo	od ffo	od ffo	od ffo	od ffo	od ffo		
Renfrew ...	1019.3	0	NNW	3	C	55	75	8	5	-	-	9	9	2500	1020.2	+8	NW	2	C	55	75	8	5	5	-	4.6	7.8	2500	0	.	cbe	cbe	bc	bc	bc	bc	bc	bc	bc	bc	bc	
Inchkeith (Edin.)	1017.8	+6	SW	2	C	54	75	8	8	2	-	4.6	10	4000	1019.5	+10	W	1	0	55	65	8	5	-	-	10	10	4000	0	0	c	c	co	co	co	co	co	co	co	co	co	
Leuchars ...	1017.9	+10	ENE	2	C	56	75	9	7	7	-	7.8	10	4000	1019.6	+12	SE	2	C	52	85	8	7	7	-	7.8	10	4000	1	.	cir cv	cir cv	adocr	omf	omf	omf	omf	omf	omf	omf	omf	
Esksdalemuir ...	1019.1	+8	NW	2	C	53	75	8	5	-	-	7.8	7.8	2500	1020.1	+6	NNW	4	C	54	75	8	5	3	-	Tr.	7.8	1500	1	.	bcc	bcc	co	co	co	co	co	co	co	co	co	
Tynemouth ...	1018.5	+10	N	1	C	51	85	8	4	-	-	9	9	4000	1019.8	+6	N	1	C	52	85	7	4	-	-	9	9	4000	0	1	bcc	c	co	off	off	off	off	off	off	off	off	
Blacksod Point ...	1023.2	.	W	4	dr	52	95	7	-	-	-	-	-	-	1023.2	.	W	2	C	53	95	7	-	-	-	-	-	-	3	dro	dc	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc	
Aldergrove ...	1021.2	-2	WNW	1	C	54	85	7	5	-	-	10	10	1500	1021.8	+4	-	0	opn	55	85	7	5	-	-	10	10	1500	1	.	cbe	cbe	cbe	cbe	cbe	cbe	cbe	cbe	cbe	cbe	cbe	
Donaghadee ...	1020.5	0	WNW	1	C	54	75	7	5	-	-	7.8	7.8	4000	1021.4	+2	NE	1	C	51	85	8	5	-	-	7.8	7.8	4000	0	0	c	cide	bcc	cbe	cbe	cbe	cbe	cbe	cbe	cbe	cbe	
Birr Castle ...	1022.9	0	WNW	2	0	56	85	8	5	-	-	10	10	2500	1022.9	0	WNW	1	0	56	85	8	5	-	-	10	10	2500	1	.	oid	0	0	0	0	0	0	0	0	0	0	0
Holyhead ...	1021.4	+2	WNW	4	C	53	85	8	7	-	-	10	10	4000	1021.7	+2	WNW	3	C	53	85	7	5	-	-	9+	9+	4000	0	1	dcc	cmm	cpr	cmm	cmm	cmm	cmm	cmm	cmm	cmm	cmm	
Liverpool (Bidston)	1020.9	0	WNW	4	0	51	85	8	5	-	-	10	10	2500	1021.9	0	W	3	0	51	95	8	5	-	-	10	10	4000	0	.	cdoo	oec	bc	bc	bc	bc	bc	bc	bc	bc	bc	bc
Chester (Sealand)	1020.6	+2	NW	5	0	54	85	8	6	-	-	10	10	4000	1021.4	+4	NW	3	C	53	85	7	5	-	-	9	9	4000	0	.	cpr	oc	pr	pr	pr	pr	pr	pr	pr	pr	pr	
Harrogate ...	1018.8	+6	WSW	3	C	56	65	8	6	2	-	9	10	2500	1019.7	+6	N'W	2	C	54	75	7	6	2	-	9	10	2500	1	.	bcc	c	c	c	c	c	c	c	c	c	c	
Spurn Head ...	1018.3	+2	NNE	1	C	53	75	7	3	3	8	2.3	10	2500	1019.1	+4	NE'N	2	C	51	85	7	4	-	8	7.8	10	4000	0	2	bc	bc	co	c	c	c	c	c	c	c	c	
Birmingham ...	1020.5	0	NW	3	C	53	75	6	6	3	-	2.3	10	2500	1021.0	+2	NNW	4	C	55	65	8	5	-	-	9	9	5700	1	.	co	c	bc	bc	bc	bc	bc	bc	bc	bc	bc	
Cranwell ...	1019.1	+2	NW	4	2	55	75	6	5	-	-	10	10	2500	1019.7	+2	NNE	1	C	55	75	7	6	4.3	-	9	10	2500	0	.	czo	czo	czo	czo	czo	czo	czo	czo	czo	czo	czo	
Grleston ...	1018.0	0	N'W	4	ir	55	85	6	6	-	-	10	10	1500	1019.3	0	-	0	C	53	85	6	5	-	-	9+	9+	2500	0	1	coirg	oc	co	co	co	co	co	co	co	co	co	
Valentia Obs. ...	1025.4	+2	W	4	C	53	85	8	5	-	-	9	9	1500	1025.0	-6	NNW	3	C	54	75	8	1	3	6	2.3	7.8	1500	0	1	oid	cbe	co	co	co	co	co	co	co	co	co	
Roches Point ...	1024.2	0	N	3	C	56	75	8	5	-	-	7.8	7.8	2500	1024.2	0	N	3	C	56	75	8	5	-	-	7.8	7.8	2500	0	2	cpc	c	co	co	co	co	co	co	co	co	co	
Pembroke ...	1022.5	-2	NW	3	C	52	85	8	7	3	9	4.6	7.8	4000	1022.3	0	NW	3	bc	52	95	8	7	4	9	2.3	4.6	4000	0	2	c	cbe	bc	bc	bc	bc	bc	bc	bc	bc	bc	
Ross-on-Wye ...	1020.6	0	W	2	C	57	65	8	5	-	-	9+	9+	2500	1020.6	0	N	2	C	58	75	8	8	8	-	7.8	-	4000	0	.	cde	cpc	bc	bc	bc	bc	bc	bc	bc	bc	bc	
Leafield ...	1020.4	0	NNW	3	C	54	75	8	8	-	-	10	10	4000	1020.4	0	NNW	4	C	55	75	8	8	-	-	7.8	7.8	4000	0	.	rc	dc	bc	bc	bc	bc	bc	bc	bc	bc	bc	
Cardington ...	1019.5	-2	NNW	3	C	56	65	7	7	3	-	7.8	9	2500	1019.7	+2	NNW	2	C	57	65	6	5	-	-	9	9	2500	0	.	c	c	c	c	c	c	c	c	c	c	c	
Winchester ...	1020.3	-2	NNW	3	C	58	65	8	5	-	-	9	9	2500	1020.4	0	N	2	C	57	75	8	4	-	-	7.8	7.8	4000	0	.	cpr	o	bc	bc	bc	bc	bc	bc	bc	bc	bc	
S. Farnborough ...	1019.7	-2	NW	2	C	55	65	7	8	-	-	2	9	9+	4000	1020.1	+2	NW	2	C	57	65	7	5	-	-	9+	9+	4000	1	.	cPRbc	cycbc	bc	bc	bc	bc	bc	bc	bc	bc	bc
London (Kew) ...	1020.0	-4	NNW	3	C	57	65	7	5	1	-	7.8	10	1500	1020.4	+4	NNW	2	C	58	65	6	5	2	-	7.8	9+	2500	1	.	cpc	c	co	co	co	co	co	co	co	co	co	
Croydon ...	1019.9	-4	NNW	1	2	56	75	6	5	7	-																															



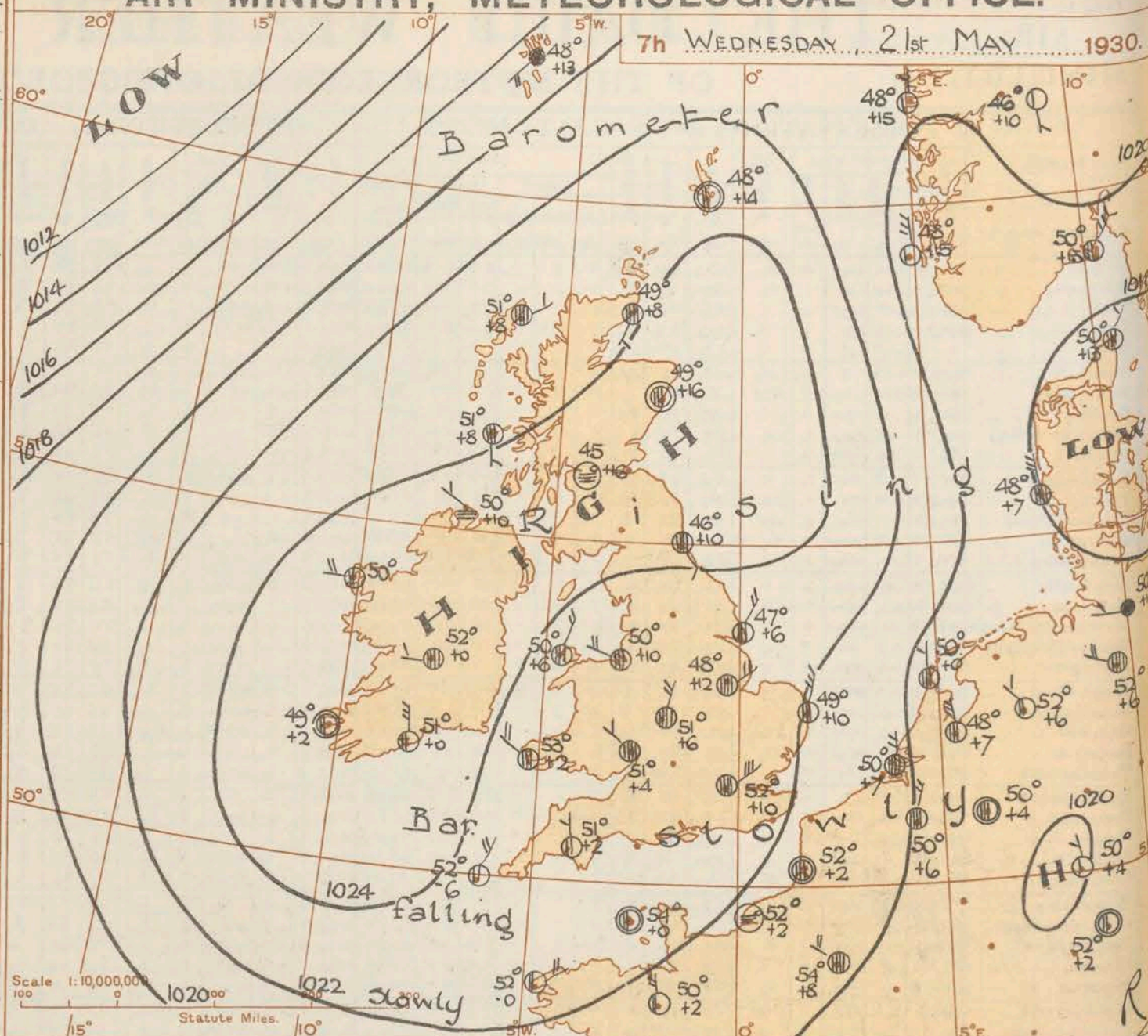
# REPORTS from HEALTH RESORTS for 20th MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 20h.	Max. 9h. to 17h.	Night. 17h. to 9h. 20h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T.	c	c	48	60	-	-	0.0	3.0
Douglas	cbc	cb	48	54	Trace	-	0.4	0.4
Llandudno	c	c	49	53	0.2	Trace	0.0	0.7
Colwyn Bay	cd	cdco	49	55	0.3	Trace	0.0	0.3
Rhyl	oprc	c	49	54	1	-	0.0	0.3
Wallasey	cbcco	opco	49	54	-	Trace	0.2	0.0
Southport	oc	co	49	55	-	-	1.1	0.3
Blackpool	c	c	50	57	0.3	-	1.2	0.0
Morecambe	bcc	c	48	57	Trace	-	1.1	0.1
Ilkley	bc	bc	48	53	0.2	-	2.7	2.9
Cleethorpes	rojp	co	45	56	0.2	-	0.2	5.0
Mablethorpe	cop	co	51	55	-	Trace	0.2	6.2
Skegness	o	opr	51	56	-	Trace	0.0	5.8
Aberystwyth	comf	c	48	53	0.5	0.3	0.0	0.0
Bath	c	ebcb	52	61	-	Trace	2.3	0.3
Cheltenham†	oc	comc	50	59	Trace	2	2.2	4.3
Leamington Spa	cbc	c	50	60	0.3	-	1.2	2.6
Lowestoft	ircbc	coir	51	56	Trace	0.3	0.0	8.1
Dovercourt	oc	oc	50	60	-	-	0.2	9.3
Malden	c	c	51	59	-	-	0.2	5.6
Southend	ogr	o	51	59	-	0.3	0.6	7.3
Ilfracombe	cbc	c	50	55	-	-	2.0	0.1
Bude	cbc	bc	46	55	-	-	7.0	0.1
St. Ives	c	b	48	56	-	-	6.3	0.0
Penzance	cb	bc	50	60	-	-	5.8	2.7
Torquay	oedbc	oebcy	53	61	0.1	-	2.9	2.0
Jersey	cfcbe	bc	49	60	-	-	2.7	4.8
Weymouth	cbc	bc	51	63	-	-	5.0	2.1
Bournemouth	oco	coC	50	62	-	-	2.3	0.4
Ventnor	ouzc	occc	50	62	-	-	2.0	5.7
Southsea	c	c	51	62	-	-	1.4	4.3
Bognor Regis	oc	cbctc	52	60	-	-	0.9	3.6
Littlehampton	c	c	51	60	-	-	0.2	4.7
Worthing	c	c	52	60	-	-	0.3	4.7
Brighton	ocp	cbc	52	60	-	3	0.5	4.9
Eastbourne†	opo	Mr, oc	51	60	-	3	0.0	6.9
Hastings†	bc	colrho	50	60	-	4	3.3	6.6
Folkestone	coc	cor	50	58	-	Trace	0.0	7.7
Dover	c	c	51	57	-	Trace	0.0	8.1
Deal	o	opc	50	60	-	Trace	0.0	7.6
Tunbridge Wells	opo	oebc	50	59	-	Trace	1.2	5.5
Ramsgate	c	c	50	59	-	-	0.5	11.5
Margate	c	c	50	58	-	-	0.0	10.1

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th WEDNESDAY, 21st MAY 1930.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 21st May, 1930.

1. S.E. England
2. E. England...
3. E. Midlands
4. W. Midlands
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
12. S.W. Scotland & Isle of Man
13. { A. W. Scotld.  
B. N.W. Scot-  
land.
14. Mid-Scotland
15. N.E. Scotland
16. Orkneys and Shetlands.
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

#### All Districts.

Light variable winds; fair; rather warm; mist or fog locally night and morning.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. Rough. High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

An anticyclone covers the British Isles and will maintain fair, quiet and rather warm weather generally.

#### FURTHER OUTLOOK.

Continuing fair in most districts.

W.H.P.

Forecasts issued at 0915 G.M.T.

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



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

1930.



Morning of  
WEDNESDAY,  
21st MAY,  
1930.

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

Clarke's Projection Scale 1:4x10<sup>7</sup> along meridian at 55°N.  
Statute Miles 0 1 2 3 4 500  
50° 40° 30°

## EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
☉ = Calm.  
**TEMPERATURE** is given in degrees F.  
**WEATHER** is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

Sc., F.R.S.  
Director.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
21<sup>st</sup> May 1930.  
No. 25017

OBSERVATIONS at 1 hr. G.M.T. 21 <sup>st</sup> MAY														OBSERVATIONS at 7 hr. G.M.T. 21 <sup>st</sup> MAY														PAST 24 HOURS.										
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Direc. (3)	Force. (4)	Weather. (5)	Temp. of Air. (6)	% Humid. (7)	Visibility. (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Direc. (17)	Force. (18)	Weather. (19)	Temp. of Air. (20)	% Humid. (21)	Visibility. (22)	Cloud.					Barom. at M.S.L. (29)	State of Ground. (30)	Sea. (31)	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs. (36)		
										Form.			Amount.										Height of Base (feet) (14)	Form.			Amount.				Height of Base (feet) (28)	Max. Day 7h-18h of (31)	Min. Night 18h-7h of (32)	Min. on Grass of (33)	Day 7h-18h of (34)		Night 18h-7h of (35)	
										Low	Med.	High	Low	Total										Low	Med.	High	Low											Total
Lerwick ...	54	1021.8	+1.0	-	0	bc	42	95	8	5	-	-	23	1023.0	+1.4	-	0	bc	43	95	8	7	3	-	23	1023.0	0	54	40	-	-	-	10.4					
Stornoway ...	30	1021.8	+6	-	0	-	44	95	6	-	-	-	16	1022.9	+8	ENE	1	0	51	95	5	5	-	-	10	1023.0	0	55	46	-	-	-	3.2					
Wick ...	81	1022.4	+6	ENE	1	bc	44	95	8	5	-	3	16	1023.5	+8	SSW	1	0	49	95	8	5	-	-	10	1023.0	0	51	41	-	-	-	0.2					
Tiree ...	22	-	-	-	-	-	-	-	-	-	-	-	-	1023.8	-	-	0	0	51	95	9	5	2	-	23	1023.0	0	51	49	48	0.3	-	0.2					
Nairn ...	82	-	-	-	-	-	-	-	-	-	-	-	-	1023.8	-	-	0	0	50	95	7	3	-	-	9	1023.0	2	58	48	-	1	0.0						
Aberdeen ...	37	-	-	-	-	-	-	-	-	-	-	-	-	1024.4	+1.0	-	0	0	49	95	6	5	-	-	9	1024.0	1	54	44	38	Tr.	-	0.4					
Malin Head ...	51	1023.6	0	-	0	f	50	95	2	5	-	-	10	1024.4	+1.0	NW	1	f	50	95	2	5	-	-	10	1024.0	1	52	49	0.3	0.3	0.3						
Renfrew ...	36	-	-	-	-	-	-	-	-	-	-	-	-	1024.1	+1.6	-	0	m	45	95	4	-	-	-	0	0	0	61	35	24	-	-	4.6					
Inchkeith (Edin.)	190	1021.9	+1.2	NE	2	0	46	95	8	5	-	-	10	1024.7	+2.0	NNE	2	0	46	95	7	5	-	-	10	1024.0	0	56	46	45	-	-	0.6					
Leuchars ...	30	-	-	-	-	-	-	-	-	-	-	-	-	1024.4	+1.0	E	1	0	48	95	7	5	2	-	7.8	1024.0	1	60	47	45	0.2	0.3	1.3					
Eskdalemuir ...	794	-	-	-	-	-	-	-	-	-	-	-	-	1024.2	+1.0	-	0	0	48	95	8	5	-	-	7.8	1024.0	1	57	38	33	-	-	4.2					
Tynemouth ...	67	1022.0	+1.0	-	0	0	46	95	8	5	-	-	10	1024.5	+1.0	SE	1	2	46	95	5	5	-	-	10	1024.0	0	54	45	43	-	-	-					
Blacksod Point ...	10	1024.2	-	W	2	0	51	95	7	-	-	-	-	1025.3	-	W	2	0	50	85	8	-	-	-	-	-	1	54	46	-	-	-	-					
Aldergrove ...	238	-	-	-	-	-	-	-	-	-	-	-	-	1024.3	+8	NNW	2	0	51	95	7	5	-	-	23	1024.0	1	56	48	46	0.4	0.5	0.3					
Donaghadee ...	40	-	-	-	-	-	-	-	-	-	-	-	-	1024.7	+1.4	NE	2	0	49	95	7	1	-	-	9	1024.0	0	55	46	-	0.2	0.6	-					
Birr Castle ...	173	-	-	-	-	-	-	-	-	-	-	-	-	1024.0	0	W	1	0	52	95	8	5	-	-	10	1024.0	1	58	50	50	Tr.	-	0.3					
Holyhead ...	26	1022.4	+2	NE	2	0	50	95	6	5	-	-	7.8	1023.2	+6	NNE	2	0	50	95	7	5	-	-	9	1023.0	1	55	49	49	Tr.	1	0.8					
Liverpool (Bidston)	189	-	-	-	-	-	-	-	-	-	-	-	-	1023.3	+1.0	WN	2	0	50	95	7	5	-	-	9	1023.0	1	52	48	45	Tr.	0.2	0.3					
Chester (Sealand)	16	-	-	-	-	-	-	-	-	-	-	-	-	1023.1	+1.0	NW	2	0	52	95	7	5	-	-	7.8	1023.0	0	55	49	47	0.1	Tr.	0.5					
Harrogate ...	473	-	-	-	-	-	-	-	-	-	-	-	-	1023.5	+6	NW	1	0	49	95	5	5	-	-	9	1023.0	1	53	48	46	-	Tr.	1.8					
Spurn Head ...	29	1021.4	+2	NNE	2	0	46	95	7	-	2	-	7.8	1023.1	+6	NE	2	0	47	95	7	4	3	-	7.8	1023.0	0	56	45	-	-	-	0.1					
Birmingham ...	535	-	-	-	-	-	-	-	-	-	-	-	-	1023.1	+6	NNE	2	0	51	95	5	5	-	-	10	1023.0	1	56	48	44	-	-	0.9					
Cranwell ...	236	1021.7	+4.4	-	0	0	49	95	6	5	-	-	10	1023.5	+1.2	NEE	2	0	48	95	7	5	-	-	10	1023.0	0	58	46	46	Tr.	Tr.	0.7					
Gorleston ...	14	1020.2	0	NE	3	0	48	95	7	-	2	-	0	1021.4	+1.0	NE	3	0	49	95	7	4	-	-	9	1021.0	0	56	47	46	0.3	-	0.0					
Valentia Obs. ...	30	1025.9	0	W	2	0	50	95	9	-	-	-	0	1024.7	+2	-	0	0	49	95	8	5	-	-	23	1024.0	1	55	40	37	Tr.	Tr.	2.6					
Roches Point ...	22	-	-	-	-	-	-	-	-	-	-	-	-	1024.6	0	N	3	0	51	95	8	5	-	-	7.8	1024.0	0	60	50	-	Tr.	Tr.	-					
Pembroke ...	150	1022.7	0	NW	2	0	51	95	8	7	3	-	23	1024.3	+2	NW	2	0	53	95	8	5	-	-	9	1024.0	0	55	50	-	-	-	7.1					
Ross-on-Wye ...	223	-	-	-	-	-	-	-	-	-	-	-	-	1022.4	+4	NW	1	0	51	95	6	5	-	-	10	1022.0	1	60	49	41	0.1	0.6	2.7					
Leafeld ...	612	-	-	-	-	-	-	-	-	-	-	-	-	1022.2	+6	NW	2	0	49	95	6	5	-	-	10	1022.0	1	56	42	35	Tr.	Tr.	2.5					
Cardington ...	100	-	-	-	-	-	-	-	-	-	-	-	-	1022.4	+8	NE	2	0	49	95	6	5	-	-	10	1022.0	1	57	49	48	-	Tr.	0.2					
Winchester ...	272	-	-	-	-	-	-	-	-	-	-	-	-	1021.9	0	NNE	2	0	50	95	6	7	-	-	9	1021.0	0	60	41	34	Tr.	Tr.	1.8					
S. Farnborough ...	237	-	-	-	-	-	-	-	-	-	-	-	-	1021.9	+6	-	0	0	46	95	5	5	-	-	10	1021.0	1	60	40	30	2	Tr.	2.2					
London (Kew) ...	18	-	-	-	-	-	-	-	-	-	-	-	-	1022.3	+1.0	NEE	3	0	50	95	5	5	-	-	10	1022.0	1	59	49	39	1	-	0.1					
Croydon ...	244	1021.1	+2	WN	2	2	50	85	5	5	-	-	9	1022.2	+1.0	-	0	m	50	95	4	5	-	-	10	1022.0	1	59	48	45	0.2	Tr.	0.4					
Manston ...	135	-	-	-	-	-	-	-	-	-	-	-	-	1021.9	+1.4	N	3	0	49	95	7	5	-	-	10	1021.0	0	59	48	49	Tr.	0.4	0.2					
Shoeburyness ...	11	-	-	-	-	-	-	-	-	-	-	-	-	1022.3	+1.0	NE	3	0	50	95	7	5	-	-	9	1021.0	0	59	49	45	-	-	0.2					
Clacton-on-Sea ...	55	-	-	-	-	-	-	-	-	-	-	-	-	1022.3	+1.0	NNE	3	0	49	95	7	4	-	-	7.8	1022.0	0	58	47	47	-	1	0.1					
Felixstowe ...	15	-</																																				

## LONDON OBSERVATIONS.

Day 7h-18h, Kew & Croydon.  
9h-18h, Kensington.  
9h-21h, other stations.

STATIONS.	Height above M.S.L. in feet.	Barom.	Wind.	Weather.	Temp.	Humid.	Visibility.	Sunshine.	Humidity.
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STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 21st MAY														OBSERVATIONS at 18h. G.M.T. 21st MAY														PAST 24 HOURS.					
	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	WEATHER.									
			Dir.	Force.					0-12	Form.	Amount.			Height of Base. (feet)	Dir.					Force.	0-12	Form.			Amount.	Height of Base. (feet)	7h.-13h. 21st	13h.-18h. 21st	18h. to 1h. 22nd	1h.-7h. 22nd				
(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)	
Lerwick ...	1023.9	0	S	1	C	51	85	7	5	-	7-8	7-8	1500	1024.7	0	SW	1	C	51	85	8	5	2	-	4-6	9+	1500	0	1	bcc	c	c	cbc	
Stornoway ...	1024.0	+4	S	1	C	51	85	8	7	-	7-8	7-8	4000	1024.8	+10	NE	1	C	55	85	8	7	-	-	9+	9+	4000	0	0	o	bc	b	o	
Wick ...	1024.5	+4	SSW	1	O	50	95	8	5	-	10	10	2500	1025.0	0	SSW	1	O	51	85	8	5	-	-	10	10	2500	0	1	c	c	c	c	
Tiree ...	1025.0	0	SW	2	id	53	95	8	5	?	9	10	220	1025.3	0	NW	3	C	49	95	8	5	2	-	4-6	10	450	0	1	fcid	idoc	c	c	
Nairn ...	1024.0	0	SW	2	id	53	95	8	5	?	9	10	220	1024.0	0	NNE	2	C	55	75	8	3	-	9	4-6	7-8	4000	0	1	cbc	bc	bcw	cw	
Aberdeen ...	1025.0	0	ESE	3	C	54	75	6	8	-	4-6	7-8	2500	1024.8	-2	ESE	2	bc	51	75	8	5	-	-	4-6	4-6	2500	0	1	bc	cbc	bcc	bc	
Malin Head ...	1025.8	+10	NNW	2	Z	52	95	5	5	-	7-8	9+	800	1025.9	0	NNW	2	C	50	95	7	5	-	-	9+	9+	1500	0	1	cmm	cime	co	o	
Renfrew ...	1024.0	-2	-	0	2	62	65	6	5	-	9+	9+	2500	1023.0	-2	SW	1	bc	63	65	6	1	3	1	2-3	4-6	5700	0	1	bmbccz	cbcz	cz	cz	
Inchkeith (Edin.)	1024.4	-2	E	1	C	52	85	8	1	6	-	2-3	7-8	4000	1024.1	-8	E	2	C	51	85	8	8	-	-	9	9	4000	0	1	oc	cbcc	co	oc
Leuchars ...	1024.3	-6	ESE	3	bc	57	65	8	1	3	5	2-3	4-6	2500	1024.3	+2	E	2	C	50	75	9	5	-	-	9+	9+	4000	1	1	cbc	bcv	cvc	cbc
Esksdalemuir ...	1023.9	0	E	2	C	59	65	8	7	-	9+	9+	2500	1023.1	-2	E	2	b	59	65	8	7	-	-	1	1	2500	1	1	bcc	cbcyb	c	cbc	
Tynemouth ...	1025.3	+6	NE	1	bc	51	75	7	1	-	4-6	4-6	2500	1025.5	0	RNE	1	bc	50	75	8	1	-	-	4-6	4-6	2500	0	1	ombc	bc	bcc	cbcc	
Blacksod Point ...	1025.3	-	-	0	bc	55	85	8	-	-	2-3	-	-	1024.7	-	N	2	bc	55	75	8	-	-	-	-	-	-	2	cbc	bc	bcc	o		
Aldergrove ...	1024.0	-6	NNE	1	bc	57	85	8	7	-	4-6	4-6	7200	1023.8	-2	NE	2	bc	61	65	8	7	-	8	4-6	4-6	4000	0	1	bc	bcybc	bcbo	omneo	
Donaghadee ...	1024.5	0	NE	1	bc	55	75	8	1	3	2-3	2-3	4000	1024.2	0	NNE	1	b	55	75	8	-	-	2	0	1	-	0	0	bc	b	cab	ssc	
Birr Castle ...	1024.6	0	NW	1	O	58	85	8	5	-	10	10	2500	1023.5	-4	NNE	1	C	61	75	8	5	-	-	9	9	4000	0	1	o	oc	cbc	bc	
Holyhead ...	1023.8	0	NNE	4	bc	52	95	7	5	-	4-6	4-6	450	1023.4	-4	NNE	3	bc	51	95	7	7	-	-	2-3	2-3	5700	0	1	cbcbcc	bcfbc	bcw	bcwm	
Liverpool (Bidston)	1023.8	0	WNW	2	O	50	95	5	5	-	10	10	2500	1023.1	-4	WNW	2	C	51	95	6	5	-	-	9+	9+	2500	0	1	cmm	omc	c	cpm	
Chester (Sealand)	1023.2	-2	WNW	2	2	56	85	6	5	-	9	9	7200	1022.9	-4	WNW	3	2	52	95	5	5	-	-	10	10	1500	0	1	bccz	cgom	cbcm	clm	
Harrogate ...	1023.6	0	NW	3	bc	57	65	7	2	8	-	2-3	2-3	4000	1023.3	0	NE	2	b	55	55	9	4	-	9	1	1	4000	1	1	cb	b	bccc	bc
Spurn Head ...	1023.6	0	NEN	2	bc	52	75	7	1	-	9	4-6	4-6	4000	1023.4	0	NNE	3	bc	49	85	8	7	3	-	2-3	4-6	4000	0	2	cbc	bc	bcc	cir
Birmingham ...	1021.7	0	S	3	bc	59	65	6	1	-	4-6	4-6	4000	1022.5	-2	E	3	C	56	65	6	5	3	-	4-6	9	4000	1	1	c	bcc	c	c	
Cranwell ...	1023.7	-4	NNE	3	C	56	75	8	5	-	9+	9+	1500	1022.9	-6	NE	4	b	55	65	8	1	-	-	10	10	2500	0	1	c	cb	bcc	bc,alc	
Gorleston ...	1022.5	+6	NNE	4	bc	54	85	7	1	-	4-6	4-6	4000	1022.1	0	NNE	4	bc	50	85	7	1	-	-	4-6	4-6	4000	0	3	cbcy	bcg	bcgorg	org	
Valentia Obs. ...	1023.8	-4	WSW	2	bc	61	75	9	1	3	-	1	2-3	2500	1023.1	-2	W	3	b	57	75	8	1	-	-	1	1	4000	0	1	bc	bcbcb	bw	bw
Roches Point ...	1024.7	0	SW	2	C	55	85	8	5	-	9	9	4000	1023.5	-6	N	3	C	55	85	8	5	-	-	7-8	7-8	4000	0	0	c	c	cbw	bw	
Pembroke ...	1022.8	+2	NE	2	C	55	85	8	8	3	8	4-6	7-8	2500	1021.8	-4	N	1	bc	57	75	8	-	8	-	0	2-3	-	0	0	c	cbc	bcc	cm
Ross-on-Wye ...	1022.1	-4	N	2	U	58	75	6	3	-	9+	9+	2500	1021.7	-6	NE	2	C	57	65	6	5	-	-	9+	9+	4000	0	1	c	uc	c	c	
Leafeld ...	1022.5	0	NE	3	C	55	75	7	7	-	7-8	7-8	4000	1022.0	0	NE	2	C	54	75	8	8	3	-	4-6	7-8	4000	0	1	oc	bc	beb	bcc	
Cardington ...	1023.0	-2	NNE	3	C	57	65	8	7	-	9	9	2500	1022.5	0	NEN	3	bc	55	65	8	1	-	-	4-6	4-6	2500	0	1	omc	cbcy	bbe	bcme	
Winchester ...	1022.0	+2	NNE	3	C	56	75	7	1	-	7-8	7-8	2500	1021.5	-2	NNE	3	bc	57	65	8	1	-	-	4-6	4-6	4000	0	1	cmoc	bccbc	bw	bw	
S. Farnborough ...	1021.8	-2	NE	2	C	57	65	7	5	-	9+	9+	2500	1021.3	-6	NNE	3	bc	56	65	8	7	-	-	2-3	2-3	4000	0	1	ococ	bc	beb	bw,mc	
London (Kew) ...	1022.8	0	NNE	3	C	55	65	7	5	-	9+	9+	1500	1021.6	-2	NNE	3	b	57	55	8	2	-	-	1	1	4000	0	1	ozc	cbcy	bzo	bcm,mc	
Croydon ...	1022.7	+2	NNE	2	2	53	75	6	5	-	9+	9+	1500	1021.3	-6	NNE	3	2	58	65	6	8	-	-	4-6	4-6	4000	0	1	cm,wd	cyzo	bcm,mc	czp,mc	
Manston ...	1022.1	0	NEN	4	C	52	75	8	2	-	7-8	7-8	1500	1021.4	-4	NNE	4	bc	50	75	8	1	-	-	2-3	2-3	1500	0	1	c	cbc	bc	cpr	
Shoeburyness ...	1022.3	-6	NE	4	bc	56	75	8	1	-	2-3	2-3	7200	1022.0	-6	NNE	3	bc	51	75	8	1	-	-	2-3	2-3	2500	0	1	ob	b	c	cpr	
Claughton-on-Sea ...	1022.2	-2	NE	4	bc	54	75	8	1	3	-	2-3	4-6	4000	1022.0	0	NNE	5	bc	50	75	9	1	-	-	2-3	2-3	4000	0	3	cbc	bc	bc	bccp
Felixstowe ...	1022.2	-2	NE	4	bc	54	75	8	1	3	-	2-3	4-6	4000	1022.0	0	NNE	5	bc	50	75	9	1	-	-	2-3	2-3	4000	0	3	cbc	bc	bbcc	crr
Scilly (St. Mary's)	1022.1	0	NEN	2	C	56	95	7	8	-	7-8	7-8	4000	1021.8	-10	NEN	4	C	52	95	6	5	-	-	9+	9+	4000	0	2	bcc	c	cofbc	bccm	
Falmouth ...	1023.5	0	SE	1	PR	56	85	8	6	1	4-6	9	2500	1021.8	-6	N	2																	



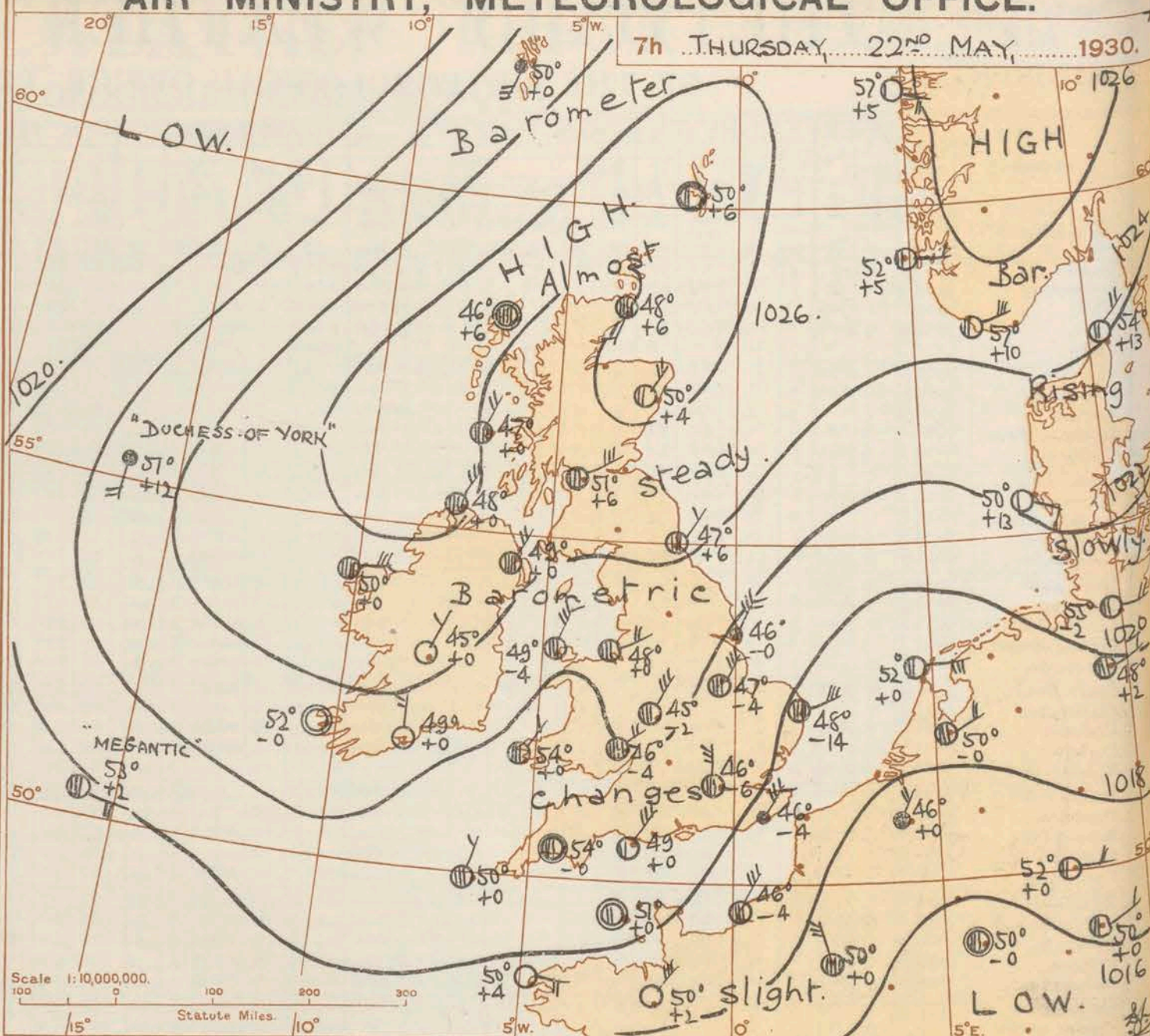
# REPORTS from HEALTH RESORTS for 21<sup>st</sup> MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 9h. 15.	Max. 9h. to 17h.	Night. 17h. to 9h. 15.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T.	c	c	45	52	-	-	8.6	0.0
Douglas	bc	beeb	47	60	-	-	11.7	0.4
Llandudno	cmbe	befe	43	55	-	-	4.8	0.0
Colwyn Bay	m-bcb	b-beum	43	52	-	-	2.6	0.0
Rhyl	cbe	cmm	43	55	2	-	2.5	0.0
Wallasey	cbcc	co	43	53	-	-	1.6	0.2
Southport	cbcc	oco	43	58	-	-	2.5	1.1
Blackpool	c	c	43	60	-	-	3.3	1.6
Morecambe	mbe	cbe	43	61	-	-	3.1	1.3
Ilkley	c	cbe	48	60	0.3	-	1.3	3.0
Cleethorpes	cbccv	bcbcb	45	52	-	-	7.5	0.2
Mablethorpe	cbccv	cbccv	46	52	-	-	5.7	0.2
Skegness	bc	c	45	52	Trace	-	8.4	0.0
Aberystwyth	crc	cbcc	43	56	2	-	2.7	0.0
Bath	cb	cbe	46	63	Trace	Trace	1.6	3.3
Cheltenham	o3c	cbe	45	62	0.3	-	2.8	3.6
Leamington Spa	o3c	bc	44	60	-	-	4.8	3.3
Lowestoft	bcc	bcc	46	55	Trace	-	8.7	0.0
Dovercourt	dbc	bc	46	58	Trace	-	8.4	0.2
Maldon	cbe	b	43	53	-	-	5.7	0.2
Southend	obe	bbe	43	58	-	-	5.7	0.6
Ilfracombe	crdc	cbcb	48	57	1	0.5	2.4	2.0
Bude	cb	bbe	45	61	3	0.5	4.6	7.6
St. Ives	cb	b	50	55	-	0.5	8.3	8.3
Penzance	cbe	cb	48	61	-	-	4.5	7.8
Torquay	o	oc	43	61	-	-	1.3	2.9
Jersey	cbcb	bbe3	52	64	-	-	9.0	2.7
Weymouth	cbcc	cgc	43	62	-	-	1.0	6.7
Bournemouth	o	o	46	60	1	-	0.2	3.0
Ventnor	o3c	bep3	47	59	1	Trace	3.6	2.4
Southsea	c	cbcb	47	62	-	-	3.2	2.4
Bognor Regis	coc	cbcb	47	59	-	-	2.5	1.6
Littlehampton	c	cbe	46	60	-	-	2.5	0.5
Worthing	c	cbcb	43	60	-	-	3.8	0.5
Brighton	c	cbcb	43	61	-	-	3.1	0.8
Eastbourne	occo	cbcb	43	60	0.2	-	3.3	0.0
Hastings	oc	cbcb	43	57	0.3	-	3.5	0.3
Folkestone	crc	cbe	50	57	Trace	-	4.1	0.0
Dover	c	cbe	50	56	-	-	4.3	0.0
Deal	oc	b	43	57	0.5	-	5.4	0.0
Tunbridge Wells	o	o3c	43	58	1	-	3.4	1.3
Ramsgate	bc	bcb	43	55	0.5	-	6.3	0.5
Margate	bc	bc	43	53	Trace	-	6.6	0.0

† At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 21h.-9h. ‡ 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h THURSDAY, 22<sup>nd</sup> MAY, 1930.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm. = ☉  
WEATHER SYMBOLS:—  
☉ Clear sky. ☁ Sky less than 1/10 clouded. ☂ Sky 1/10 to 1/10 clouded. ☃ Sky 1/10 to 1/10 clouded.  
☄ Rain falling. \* Snow. ▲ Hail. ☐ Fog. ☐ Mist. ☐ Thunder. ☐ Thunderstorm.  
SEA DISTURBANCE. ~ Rough. ~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An area of high pressure covering the British Isles will cause mainly fair, quiet weather generally apart from local drizzle or showers in Southeastern districts.

### FURTHER OUTLOOK.

Fair in the North; becoming probably slowly less settled in the South.

Forecasts issued at 0910 G.M.T.

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



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

930.

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Sc., F.R.S.,  
Director.

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

Waller's Projection Scale 1:4x10<sup>7</sup> 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. Number of feathers indicate Beaufort Force.

0 - Calm.

TEMPERATURE is given in degrees F.

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

Morning of  
THURSDAY,  
22<sup>ND</sup> MAY,  
1930.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

22<sup>nd</sup>. May. 1930.

No. 25018

[illegible]

TERMS OF SUBSCRIPTION. { Single Copies, 1d. each; by post 1½d.  
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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.C.2.

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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
23rd May 1930.  
No. 25019

STATIONS.  (For heights see p. 4.)	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 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.							
			Direc.	Force					0-12	Form.	Amount.	Height of Base (feet)	Direc.			Force	0-12					Form.	Amount.	Height of Base (feet)	Th.-13h. 22nd	13h.-18h. 22nd			18h. 22nd to 1h. 23rd	1h.-7h. 23rd						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
Lerwick ...	1027.2	+6	SW	2	bc	53	75	8	4	-	1	2.3	2.3	2500	1027.6	6	SW	2	bc	53	66	8	1	-	1	1	2.3	2500	0	1	bc	bc	bc	bc	bc	
Stornoway ...	1026.7	0	E	1	c	52	85	8	5	4	2	4.6	7.8	2500	1026.9	0	ENE	4	bc	52	85	8	7	4	8	4.6	4.6	4000	0	2	o	bc	bc	bc	bc	
Wick ...	1027.3	+2	NE	2	bc	51	85	8	7	-	4	2.3	4.6	4000	1027.4	0	NE	1	bc	50	75	8	1	-	8	1	2.3	4000	0	2	cbc	bc	bc	c	c	
Tiree ...	1025.8	-4	NNW	2	c	51	95	8	5	2	9	4.6	9	2500	1025.7	0	NNW	2	bc	51	95	9	-	9	2	0	4.6	-	0	1	c	bc	bc	bcw	cw	
Nairn ...	1026.4	0	E	4	bc	52	75	8	1	-	1	Tr.	Tr.	2500	1026.4	0	ENE	4	bc	52	75	8	1	-	1	2.3	2.3	4000	0	1	cbc	bcg	bcw	cw	cw	
Aberdeen ...	1026.6	0	NE	4	b	52	75	8	1	-	1	Tr.	Tr.	2500	1026.9	+4	ENE	3	bc	51	85	7	5	-	-	2.3	2.3	800	0	1	b	b	bc	bc	bc	
Malin Head ...	1026.1	0	NE	3	2	49	95	6	5	-	-	10	10	450	1026.3	0	NE	3	f	47	95	2	-	-	-	10	10	1500	0	1	o	bc	bc	bc	bc	
Renfrew ...	1025.1	-2	E	3	bc	59	55	7	1	-	8	2.3	2.3	2500	1025.3	+2	E	3	b	59	55	7	-	3	1	0	1	-	0	1	c	bc	bc	bc	bc	
Inchkeith (Edin.)	1025.9	+2	E	2	b	53	75	8	1	-	1	1	1	4000	1026.1	-2	ENE	2	0	47	95	7	5	-	-	10	10	800	0	0	bc	bc	bc	bc	bc	
Leuchars ...	1025.6	-4	E	3	b	55	65	9	1	-	1	Tr.	1	4000	1026.1	+6	E	3	0	48	95	6	5	-	-	10	10	220	0	1	bc	bc	bc	bc	bc	
Eskdalemuir ...	1024.0	-2	E	3	bc	57	65	8	1	4	-	4.6	4.6	2500	1024.6	+6	E	4	bc	51	75	8	1	-	1	1	2.3	2500	1	1	bc	bc	bc	bc	bc	
Tynemouth ...	1024.3	0	NNE	2	c	47	85	8	6	-	-	7.8	7.8	1500	1024.1	0	N	2	0	47	95	6	6	-	-	10	10	1500	0	2	c	bc	bc	bc	bc	
Blacksd Point ...	1024.8	0	N'E	5	bc	53	85	8	1	-	-	10	10	2500	1024.8	0	N'E	6	bc	55	85	8	1	-	-	-	-	-	-	0	4	bc	bc	bc	bc	bc
Aldergrove ...	1024.5	-6	NNE	2	bc	57	65	7	7	-	8	4.6	4.6	4000	1024.6	+2	NE	2	c	58	65	8	5	3	-	7.8	7.8	4000	0	1	bc	bc	bc	bc	bc	
Donaghadee ...	1024.6	+2	NE	1	bc	55	65	8	8	-	1	1	2.3	4000	1024.1	0	N	2	c	53	75	7	5	2	-	4.6	7.8	4000	0	1	bc	bc	bc	bc	bc	
Birr Castle ...	1023.5	0	NNE	1	c	57	85	8	5	-	-	9+	9+	2500	1023.6	+2	ENE	1	bc	57	65	8	4	-	4	4.6	4.6	4000	0	1	bc	bc	bc	bc	bc	
Holyhead ...	1022.5	+4	NNE	5	bc	52	85	6	1	-	-	2.3	2.3	2500	1022.5	0	NE	4	b	53	75	7	3	-	Tr.	Tr.	-	-	0	2	cm	bc	bc	bc	bc	
Liverpool (Bidston)	1022.2	-4	NE	3	c	53	65	6	5	-	-	9+	9+	2500	1022.2	0	NE	4	c	54	65	5	3	-	4.6	7.8	2500	0	1	bc	bc	bc	bc	bc		
Chester (Sealand)	1022.2	-4	ENE	3	2	54	65	6	5	-	-	9	9	2500	1021.8	-2	ENE	3	2	54	65	6	5	-	7.8	7.8	2500	0	1	bc	bc	bc	bc	bc		
Harrogate ...	1023.2	0	N	3	ir	48	85	6	6	2	-	9	10	2500	1023.4	0	N	3	c	47	85	6	6	2	-	9	10	2500	1	1	bc	bc	bc	bc	bc	
Spurn Head ...	1021.6	0	NE	4	c	50	95	7	4	3	-	4.6	7.8	4000	1021.4	0	NE	4	c	49	95	7	4	7	-	4.6	9+	4000	0	3	cpr	bc	bc	bc	bc	
Birmingham ...	1021.5	-6	NE	4	pr	50	75	5	6	-	-	7.8	7.8	2500	1021.1	0	NE	4	pr	50	85	5	6	-	9	9	2500	1	1	c	bc	bc	bc	bc	bc	
Cranwell ...	1021.1	-8	NE	4	c	52	85	8	8	-	-	9+	9+	1500	1021.2	+2	NNE	4	pr	50	85	8	9	-	9+	9+	1500	1	1	c	bc	bc	bc	bc	bc	
Gorleston ...	1019.5	0	ENE	3	bc	53	95	7	1	4	1	2.3	4.6	4000	1019.4	0	NNE	4	bc	51	95	7	4	1	0	4.6	-	-	0	2	or	bc	bc	bc	bc	
Valentia Obs. ...	1022.1	-2	W'S	3	bc	58	85	9	1	-	-	2.3	2.3	2500	1021.6	-6	NW	1	bc	62	75	8	7	-	2.3	2.3	2500	0	1	bc	bc	bc	bc	bc	bc	
Roches Point ...	1022.3	-10	SW	1	c	57	75	8	3	-	8	4.6	7.8	2500	1022.8	+6	N	1	cpr	53	95	8	3	9	-	9	9	1500	0	0	bc	bc	bc	bc	bc	bc
Pembroke ...	1020.9	-4	NW	2	2	54	85	6	8	6	-	4.6	9+	4000	1020.5	+2	ENE	2	2	56	75	6	8	6	-	2.3	4.6	4000	0	0	cm	bc	bc	bc	bc	bc
Ross-on-Wye ...	1020.6	-8	ENE	3	2	53	65	6	4	-	1	7.8	7.8	4000	1020.3	-4	ENE	3	c	50	75	7	8	-	9+	9+	4000	0	1	cp	bc	bc	bc	bc	bc	
Leafield ...	1020.0	-6	NNE	4	c	49	75	8	5	2	-	7.8	10	2500	1019.8	0	NE	3	ir	46	95	8	6	2	-	7.8	10	2500	1	1	bc	bc	bc	bc	bc	
Cardington ...	1019.5	-12	NE	5	pr	53	75	7	3	3	4	7.8	9+	1500	1019.3	0	NNE	4	pr	50	75	7	9	-	9	9	1500	1	1	bc	bc	bc	bc	bc	bc	
Winchester ...	1019.7	-6	N	3	ir	50	75	8	5	-	-	9+	9+	2500	1018.4	-4	N'E	3	ir	50	85	8	5	2	-	7.8	9+	2500	0	1	bc	bc	bc	bc	bc	bc
S. Farnborough ...	1018.7	-10	NW	4	ir	52	75	7	6	-	-	9+	9+	1500	1018.2	-6	NNE	2	cpr	50	75	6	5	8	9	4.6	7.8	1500	1	1	bc	bc	bc	bc	bc	bc
London (Kew) ...	1019.0	-16	NNE	4	c/pr	50	85	6	9	2	-	1	10	2500	1018.6	-4	NNE	2	jp	51	85	6	9	5	4	4.6	7.8	1500	1	1	bc	bc	bc	bc	bc	bc
Croydon ...	1019.0	-10	NE	3	ir	50	85	5	6	2	-	7.8	10	1500	1018.4	-6	ENE	3	2	51	75	6	8	-	7.8	7.8	2500	1	1	bc	bc	bc	bc	bc	bc	
Manston ...	1018.2	-8	N'E	3	c	52	75	8	1	3	-	7.8	9	1500	1017.9	-4	NNE	4	c	50	85	8	8	2	-	4.6	10	1500	0	1	bc	bc	bc	bc	bc	bc
Shoeburyness ...	1018.8	-6	E	1	c	52	75	8	2	6	-	4.6	9	1500	1018.6	-6	NE	3	c	51	75	8	5	-	9	9	2500	0	1	bc	bc	bc	bc	bc	bc	
Clacton-on-Sea ...	1019.0	-6	NE	4	c	52	75	8	2	3	9	2.3	7.8	4000	1018.5	0	ENE	4	bc	53	65	7	4	-	4.6	4.6	4000	0	2	bc	bc	bc	bc	bc	bc	
Felixstowe ...	1019.0	-6	NE	4	c	52	75	8	2	3	9	2.3	7.8	4000	1018.8	-2	N'E	4	c/pr	51	75	8	7	5	-	4.6	9	4000	1	3	bc	bc	bc	bc	bc	bc
Scilly (St. Mary's)	1020.8	-6	NW	3	bc	53	85	7	8	-	0	2.3	-	-	1020.7																					



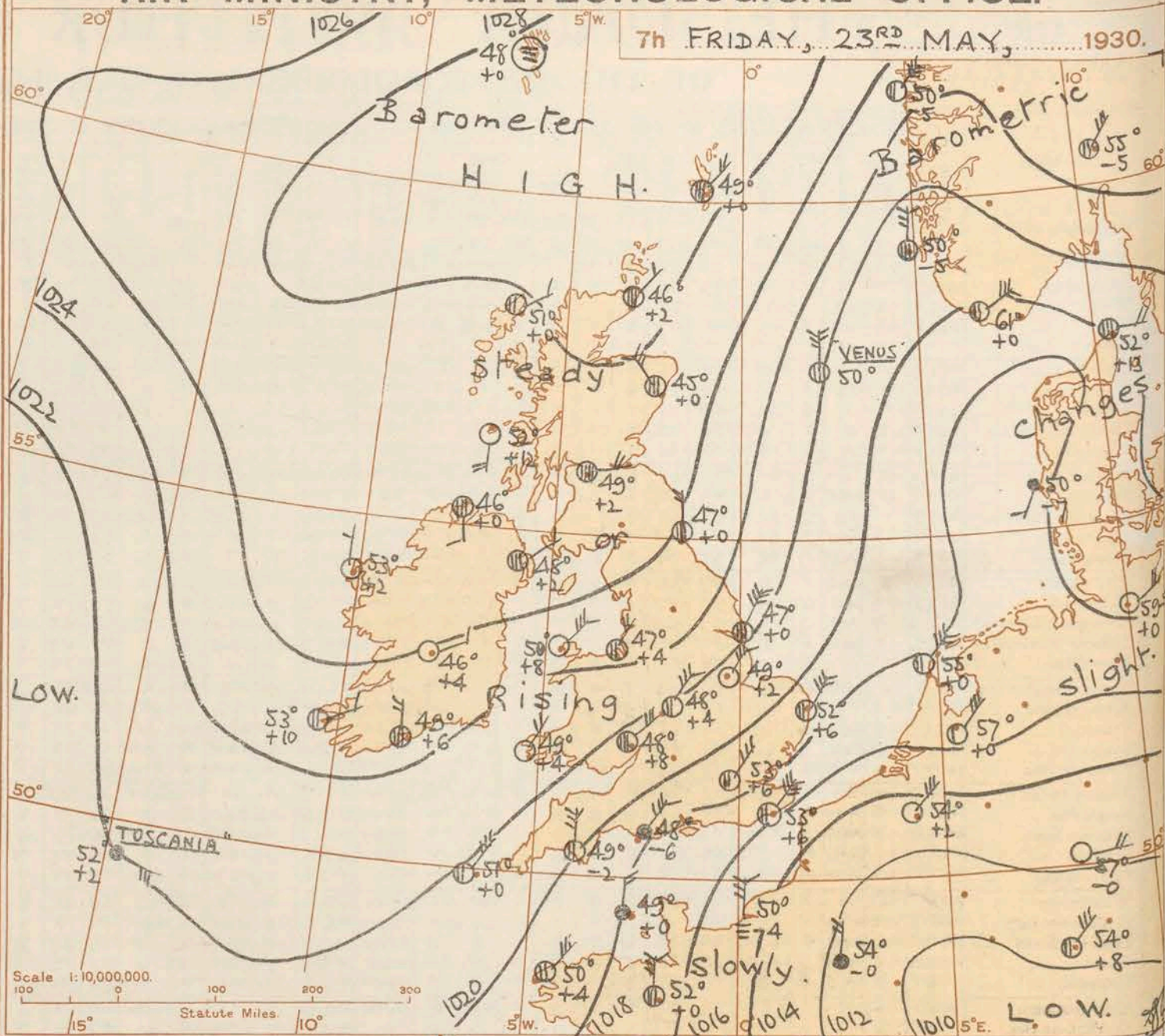
# REPORTS from HEALTH RESORTS for 22nd May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 21h. 22nd.	Max. 9h. to 17h. 22nd.	Night. 17h. to 9h. 22nd.	Day. 9h. to 17h. 22nd.	Sunrise to 17h. 22nd.	Sunrise to Sunset. 21st.
Berwick-on-T.	o	o	45	46	-	-	8.0	8.6
Douglas	ob	bc	45	46	-	-	8.5	13.4
Llandudno	cbc	bc	46	56	0.5	-	5.3	5.0
Colwyn Bay	cb	bbc	46	54	0.3	-	5.9	7.8
Rhyl	m,cbc	bcc	47	58	-	-	4.6	2.5
Wallasey	bccbc	bcc	46	57	-	-	3.6	1.6
Southport	obc	bccb	47	59	0.2	-	6.0	2.7
Blackpool	c	c	48	57	-	-	4.1	3.4
Morecambe	bc	bc	49	59	-	-	5.4	3.8
Ilkley	c	c	45	51	-	-	0.3	2.0
Cleethorpes	ro	co	45	50	0.6	-	0.5	3.6
Mablethorpe	oro	obcc	46	51	1	-	2.5	7.6
Skegness	coprc	co	46	52	0.3	-	2.7	8.4
Aberystwyth	ofc	cbcz	49	59	-	-	4.3	2.7
Bath	c	cbcp	43	56	-	0.3	2.2	2.0
Cheltenham	c	cbpr	43	58	-	1	1.3	3.4
Leamington Spa	cbc	b,ro	43	?	-	2	2.4	5.1
Lowestoft	cigo	idebc	44	54	3	0.3	4.8	10.2
Dovercourt	doc	abc	47	54	0.4	0.6	2.9	8.4
Maldon	cor	rbcc	45	55	1	2	1.8	7.3
Southend	or	oc	45	54	0.5	2	2.4	7.5
Ilfracombe	cbcc	cbcc	51	54	-	1	4.4	3.5
Bude	bcc	cbcc	48	61	-	-	4.6	6.2
St. Ives	b	c	48	58	-	-	5.7	0.0
Penzance	cb	bc	49	63	-	-	4.9	5.8
Torquay	m,cbcc	b,cbcc	47	54	-	0.2	3.1	2.6
Jersey	bcb	bcc	51	57	-	-	11.9	10.7
Weymouth	bcc	bcc	43	57	-	-	5.8	1.2
Bournemouth	bc	bcc	42	58	-	-	7.2	1.4
Ventnor	bca	ocbor	42	56	-	0.5	5.1	3.6
Southsea	bcc	cpc	42	55	-	1	5.7	5.3
Bognor Regis	bcc	rbcc	40	52	-	0.5	5.4	4.1
Littlehampton	bc	bcd	39	54	-	Trace	5.1	3.6
Worthing	bcc	cbcc	42	53	-	3	4.8	4.9
Brighton	bcbcr	cbcr	43	54	-	2	3.5	4.1
Eastbourne	bcc	ocgc	44	55	-	Trace	1.1	5.9
Hastings	bcc	cbcc	44	55	-	-	2.1	5.4
Folkestone	cc	cr	43	56	Trace	Trace	0.9	6.2
Dover	c	c,ro	44	57	0.2	Trace	0.2	5.4
Deal	oco	co	46	56	Trace	-	1.5	7.4
Tunbridge Wells	oro	ocbc	43	52	0.3	4	1.0	5.6
Ramsgate	obc	bcc	45	53	1	-	2.9	8.9
Margate	cbc	bcc	45	54	3	-	4.0	8.9

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th FRIDAY, 23rd MAY, 1930.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm. = ○  
WEATHER SYMBOLS :-  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An anticyclone lies off Northern Scotland while a depression over Northeastern France is filling up. Weather will be mainly fair generally though occasional rain or drizzle will occur locally especially in eastern districts.

### FURTHER OUTLOOK.

Mainly fair in the South and East; doubtful in the extreme West.

WAP

Forecasts issued at 0915 G.M.T.

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

### DISTRICTS.

### FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 23rd May, 1930.

1. S.E. England	Moderate northeasterly or northerly winds, fresh at times; cloudy with bright intervals; occasional rain or showers; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Moderate northeasterly winds; mainly fair; moderate temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	Light or moderate variable winds; mainly fair; moderate temperature.
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	Moderate easterly winds; mainly fair; moderate temperature.
20. S.W. Ireland	

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



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

930.

55°  
-5 60

52°  
+13

59°  
+10

57°  
+0

54°  
+8

clouded.  
sky.  
m.

temperature.

tern

F.R.S.  
rector.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
23rd May 1930.  
No. 25012

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 23rd May														OBSERVATIONS at 7 hr. G.M.T. 23rd May														PAST 24 HOURS.								
	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		Sun-shine 22nd 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-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)

Lerwick ...	54	1028.5	0	-	0	b	40	95	8	5	-	-	Tr.	Tr.	1500	1028.4	0	NE	2	c	49	85	8	5	2	-	4-6	9	1500	0	*	55	44	*	-	-	15.3	
Stornoway ...	30	1027.6	0	-	0				6				Tr.	Tr.		1027.7	0	ENE	1	bc	51	85	8	1	-	-	2-3	2-3	4000	0	0	52	42	*	-	-	6.4	
Wick ...	81	1027.8	0	NE	1	c	47	95	8	5	-	-	9	9	2500	1028.5	+2	NE	1	c	46	75	8	5	-	-	9	9	2500	0	1	54	45	*	-	-		
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.8	+12	S	2	b	52	75	7	5	3	-	1	1	1500	0	1	53	45	35	-	-	5.5	
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.2	*	-	0	c	47	85	7	5	-	-	7-8	7-8	2500	0	*	56	40	*	-	-	11.0	
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.3	0	NW	4	c	45	95	0	5	-	-	7-8	7-8	220	0	1	54	43	39	-	-	14.7	
Malin Head ...	51	1027.2	0	N	1	F	47	95	1	5	-	-	10	10	150	1027.6	0	S	1	if	46	95	6	5	-	-	9	9	450	0	1	50	45	*	-	-	0.1	
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.7	+2	E	2	o	49	75	6	5	-	-	10	10	1500	0	*	62	47	45	-	-	10.9	
Inchkeith (Edin.)	190	1027.7	+6	E	1	o	45	95	8	5	-	-	10	10	800	1027.7	0	NE	1	c	47	95	8	5	2	-	4-6	9	800	0	0	54	45	45	-	-	10.0	
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.2	0	NW	1	bc	51	75	7	-	-	1	0	2-3	-	0	56	46	45	-	-	11.2		
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.1	+2	NE	3	b	45	85	8	5	-	1	1	1500	0	*	59	42	39	-	-	12.2		
Tynemouth ...	67	1025.4	0	NNE	2	c	46	85	7	6	-	-	7-8	7-8	1500	1026.0	0	N	2	c	47	85	7	6	-	-	9	9	1500	0	2	48	46	43	-	-	.	
Blacksod Point ...	10	1025.8	*	N	3	c	50	85	7	*	*	*	7-8	7-8	*	1026.4	*	N	1	b	53	85	7	-	-	-	0	0	*	1	56	48	*	-	-	.		
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.0	+6	NEN	2	c	48	85	7	5	-	-	9	9	1500	0	*	61	41	33	Tr.	Tr.	6.5	
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.6	+2	NE	1	c	48	75	7	5	-	-	7-8	7-8	4000	0	0	57	46	*	-	-	.	
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.7	+4	ENE	1	b	46	95	8	-	-	-	0	0	-	1	*	59	38	30	-	-	5.9	
Holyhead...	26	1023.4	+2	NEE	4	c	49	85	6	5	-	-	9	9	4000	1024.5	+8	NEE	4	b	50	85	7	1	-	-	Tr.	Tr.	2500	0	2	54	46	43	-	-	8.9	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.7	+4	NNE	2	bc	47	85	6	7	-	-	4-6	4-6	4000	0	*	55	44	41	-	-	3.0	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.1	+4	NW	2	bc	49	75	5	5	-	-	2-3	2-3	5700	0	*	57	42	35	Tr.	-	1.4	
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.3	+6	NW	4	c	46	85	6	6	-	-	9	9	2500	1	*	49	43	39	Tr.	-	1.2	
Spurn Head ...	29	1022.0	0	NE	5	c	48	95	7	-	2	-	0	7-8	-	1022.6	0	NNE	6	c	47	95	7	5	3	-	4-6	9	1500	0	4	52	46	*	0.2	-	2.1	
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.8	+4	NNE	4	bc	48	75	6	1	3	-	1	2-3	2500	1	*	53	43	39	0.3	Tr.	1.7	
Cranwell ...	236	1022.6	+4	N	3	lr	46	95	6	6	-	-	10	10	2600	1022.6	+2	N	4	b	49	85	7	1	-	-	Tr.	Tr.	1500	1	*	55	43	40	2	0.2	3.2	
Gorleston ...	14	1018.8	0	NEE	6	o	51	95	7	5	-	-	10	10	2600	1019.3	+6	NEN	5	bc	52	85	6	-	-	-	0	2-3	-	0	3	54	49	48	0.6	1	6.4	
Valentia Obs. ...	30	1023.5	+14	W	2	Z	54	95	6	-	-	-	0	0	-	1024.6	+10	EN	1	bc	53	95	7	1	-	-	4-6	4-6	1500	1	1	63	49	43	-	Tr.	13.2	
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.5	+6	N	2	c	49	85	8	5	-	-	7-8	7-8	2500	0	0	60	45	*	Tr.	Tr.	.	
Pembroke...	150	1021.7	0	NE	2	bc	49	85	6	-	7	-	0	4-6	-	1022.3	+4	NNE	2	b	49	85	6	-	-	-	1	0	Tr.	-	0	1	57	45	*	-	-	5.8
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.6	+8	NEE	3	c	48	75	6	5	-	-	9	9	4000	0	*	54	43	38	0.1	Tr.	1.1	
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.4	+6	N'E	5	c	48	95	7	5	3	-	2-3	7-8	800	1	*	52	42	39	1	3	3.5	
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.3	+8	NEN	5	c	50	85	7	5	-	-	7-8	7-8	1500	1	*	53	46	45	9	1	1.2	
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.5	0	N	4	c/r	50	95	7	5	-	-	7-8	7-8	800	0	*	55	44	41	Tr.	0.4	5.1	
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.0	+4	NNE	3	c	51	85	6	6	8	-	9	9	800	1	*	52	45	41	2	1	2.3	
London (Kew) ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.2	+6	NNE	3	bc	53	75	6	1	4	-	1	2-3	2500	1	*	51	47	45	2	2	1.0	
Croydon ...	244	1018.6	-4	NE	3	lr	46	95	5	6	-	-	10	10	800	1018.5	+6	NNE	4	c/r	51	95	5	5	-	-	9	9	800	1	*	52	46	45	2	6	0.6	
Mauston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.0	+4	NE	5	b	53	85	8	-	3	-	0	Tr.	-	1	*	54	48	47	Tr.	3	2.2	
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.0	0	NE	5	bc	57	85	8	-	7	9	0	2-3	-	0	*	55	47	46	0.2	0.2	2.1	
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.8	+6	NE	5	bc	53	85	7	4	-	-	4-6	4-6	7200	0	3	54	48	47	0.6	6	4.1	
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.0	0	NNE	5	b	55	75	8	-	-	-	0	0	-	1	3	54	47	46	1	2	2.6	
Seilly (St. Mary's)	163	1021.5	+6	NNE	3	b	49	95	6	-	-	-	0	0	-	1021.8	0	NEN	3	bc	51	85	7	1	-	-	4-6	4-6	4000	0	1	60	47	*	-	-	9.5	
Falmouth...	200	1022.1	0	NE	3	bc	48	85	7	5	-	-	4-6	4-6	7000	1021.7	0	N	4	bc	48	85	7	5	-	-	2-3	2-3	4000	0	2	58	45	*	Tr.	-	4.3	
Plymouth ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.0	-2	N	4																			



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
24th May 1930.  
No. 25020

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 23rd May														OBSERVATIONS at 18h. G.M.T. 23rd May														PAST 24 HOURS.						
	Barom. at M.S.L.  (1)	Change in 3 hours.  (2)	Wind.		Weather.  (5)	Temp. °F.  (6)	Humid. %  (7)	Visibility 0-9  (8)	Cloud.					Barom. at M.S.L.  (15)	Change in 3 hours.  (16)	Wind.		Weather.  (19)	Temp. °F.  (20)	Humid. %  (21)	Visibility 0-9  (22)	Cloud.					State of Ground. 0-9  (29)	Sea. 0-9  (30)	WEATHER.						
			Dir.  (3)	Force  (4)					Low	Med.	High	Low 0-10  (12)	Total 0-10  (13)			Height of Base, (feet)  (14)	Dir.  (17)					Force  (18)	Low	Med.	High	Low 0-10  (25)			Total 0-10  (26)	Height of Base (feet)  (28)	7h.-13h. 23rd...  (37)	13h.-18h. 23rd...  (38)	18h. 23rd to 1h. 24th  (39)	1h.-7h. 24th...  (40)	
Lerwick ...	1027.7	-6	NNE	2	C	50	85	8	5	2	-	4-6	9+	1500	1027.4	-6	NNE	3	C	50	85	7	5	2	-	4-6	9+	1500	0	*	C	C	cop	C	
Stornoway ...	1028.3	+6	ENE	4	b	53	75	8	1	-	-	1	1	4000	1027.6	-2	NE	6	C	50	85	8	4	4	-	4-6	7-8	4000	0	3	bc	bc	bc	bc	
Wick ...	1028.1	0	NE	2	bc	50	85	8	1	3	-	2-3	4-6	4000	1027.4	-4	NE	3	0	50	85	8	5	-	1	10	2500	0	2	cbc	bec	c	c		
Tiree ...	1027.0	+2	NW	3	m	51	95	4	5	-	-	7-8	7-8	<150	1026.3	-6	NW	1	b	54	75	8	-	7	9	0	1	-	0	1	bbcif	mifb	bc	bc	
Nairn ...	1027.0	0	NW	3	m	51	95	4	5	-	-	7-8	7-8	<150	1027.1	0	NNE	3	bc	53	75	8	2	-	5	4-6	4-6	4000	0	*	cbc	bc	bcme	mc	
Aberdeen ...	1026.4	-8	NE	4	C	54	75	8	1	3	-	7-8	7-8	2500	1026.0	+2	N	4	0	51	75	8	5	-	-	10	10	2500	0	1	cbc	bec	coir	coir	
Malin Head ...	1027.5	0	NNW	2	bc	50	95	6	5	8	9	1	4-6	4000	1027.2	0	NNW	3	C	48	95	6	5	-	-	9+	9+	800	0	1	cifbcz	becz	cimoff	coir	
Renfrew ...	1025.9	-10	ENE	2	C	62	55	7	-	4	8	0	9+	-	1024.5	-8	SE	1	C	61	55	6	5	6	-	7-8	9	5700	0	*	c	c	c	c	
Inchkeith (Edin.)	1026.3	-6	ENE	1	C	53	85	8	-	7	-	0	9	-	1025.5	-10	ENE	2	C	52	75	8	4	7	-	4-6	7-8	5700	0	0	c	c	c	c	
Leuchars ...	1026.0	-2	ESE	2	C	53	75	8	5	3	-	2-3	9	5700	1025.2	-2	E	2	C	53	75	8	5	3	1	2-3	7-8	5700	0	*	bcyc	c	c	c	
Esksdalemuir ...	1025.4	-4	E	4	C	56	65	8	1	1	-	2-3	10	2500	1024.5	-4	ENE	3	C	55	55	8	-	7	1	0	9	-	0	*	bbcc	ccy	c	c	
Tynemouth ...	1025.3	-6	N	2	C	48	95	7	4	-	-	9+	9+	4000	1023.8	-10	NNW	3	0/r	47	95	7	6	-	-	10	10	1500	0	3	c	coir	c	c	
Blackod Point ...	1024.5	-	N	4	bc	58	75	7	-	-	-	-	-	-	1027.6	-	N	4	bc	53	85	7	-	-	-	-	-	-	-	4	bbc	bc	c	c	
Aldergrove ...	1025.8	-10	NE	2	bc	60	65	7	1	-	-	2-3	2-3	4000	1025.6	+2	NW	3	C	56	75	7	1	7	8	7-8	7-8	4000	0	*	cbc	bcy	cbccw	cw	
Donaghadee ...	1026.1	-2	NNE	2	b	54	75	7	-	-	-	0	1	-	1025.1	-2	NE	1	C	53	75	7	5	-	-	7-8	7-8	4000	0	1	ebcb	bbcc	bc	bc	
Birr Castle ...	1025.9	0	NE	1	bc	59	65	8	1	-	-	4-6	4-6	4000	1024.5	-2	NE	1	bc	63	55	8	1	-	-	2-3	2-3	4000	0	*	bbc	bcy	bc	bc	
Holyhead ...	1025.0	0	NNE	4	bc	53	85	7	-	-	-	0	2-3	-	1024.0	-4	NW	3	C	50	95	7	-	2	9	0	9+	-	0	1	b	bc	bc	bc	
Liverpool (Bidston)	1023.9	-2	NW	3	C	54	75	6	5	1	-	4-6	7-8	4000	1023.1	0	NW	3	0	54	85	7	5	-	-	10	10	2500	0	*	bbcc	co	co	co	
Chester (Sealand)	1023.4	-2	NW	4	Z	57	65	6	5	-	-	7-8	7-8	7200	1022.9	-4	NNW	3	Z	55	75	6	5	-	-	9+	9+	4000	0	*	bbcc	co	co	co	
Harrogate ...	1023.9	-6	N	3	C	55	75	6	2	2	-	1	10	4000	1023.5	-6	N	2	ro	50	85	5	6	2	-	9+	9+	2500	1	*	bbcc	co	co	co	
Spurn Head ...	1021.6	-2	NNE	6	C	52	85	7	5	1	8	4-6	10	4000	1020.4	-2	N	6	C/r	50	85	7	3	2	-	2-3	9+	4000	0	4	bc	cpr	cpr	cpr	
Birmingham ...	1021.8	0	NE	3	bc	63	45	6	1	-	-	2-3	4-6	4000	1021.7	-2	NNE	3	bc	59	55	6	1	7	-	1	4-6	1500	1	*	bbc	bec	bec	bec	
Cranwell ...	1022.0	-8	NE	4	C	60	65	8	7	-	-	4-6	9	2500	1021.5	-6	NW	4	ir	55	75	7	9	2	-	4-6	10	2500	0	*	b,c	cpr	cpr	cpr	
Gorleston ...	1020.0	0	NE	5	bc	57	75	7	-	-	-	2	0	4-6	-	1020.0	-10	NW	5	C	55	75	7	1	5	-	2-3	7-8	4000	0	2	bcy	bcy	bcy	bcy
Valentia Obs. ...	1025.3	+2	NW	3	bc	59	65	8	1	-	-	2-3	2-3	4000	1025.4	+2	NNW	4	bc	58	75	8	1	-	-	2-3	2-3	4000	0	1	bc	bc	bc	bc	
Roches Point ...	1026.3	0	S	3	C	54	75	8	5	-	-	7-8	7-8	2500	1025.1	0	SW	2	bc	55	75	8	5	-	-	4-6	4-6	2500	0	0	C	bc	bc	bc	
Pembroke ...	1022.7	-6	N	3	bc	59	75	7	-	-	-	0	4-6	-	1022.2	-4	N	3	bc	55	85	7	-	-	9	0	4-6	-	0	1	bbcc	bc	bc	bc	
Ross-on-Wye ...	1020.8	-4	ENE	4	bc	64	45	7	1	-	-	2	1	4-6	5700	1021.0	0	NE	3	C	60	55	6	4	7	6	1	7-8	4000	0	*	cbzbcy	bcy	bcy	bcy
Leaford ...	1020.4	0	NE	5	bc	61	55	8	1	-	-	2	1	2-3	4600	1020.7	0	NE	4	C	56	65	9	4	6	4-6	7-8	2500	0	*	bc	bc	bc	bc	
Cardington ...	1020.8	+2	NNE	5	bc	60	55	9	1	-	-	2	1	4-6	4000	1020.1	-4	NNE	3	bc	59	55	8	7	4	1	4-6	4-6	5700	0	*	cbc	bcy	bcy	bcy
Winchester ...	1018.4	-2	NNE	5	bc	64	55	7	1	-	-	4-6	4-6	4000	1019.4	+6	N	4	C	60	65	8	1	-	6	1	7-8	4000	0	*	bcy	bcy	c	c	
S. Farnborough ...	1018.7	+2	NNE	5	bc	64	55	7	1	-	-	4-6	4-6	2500	1019.2	+4	NNE	4	bc	59	55	8	1	-	2	1	4-6	4000	1	*	bc	bcy	bcy	bcy	
London (Kew) ...	1019.0	+4	NNE	5	C	62	55	8	2	6	4	4-6	7-8	4000	1019.5	+2	NNE	4	bc	60	55	7	1	-	1	2-3	4-6	2500	0	*	bcy	bcy	bcy	bcy	
Croydon ...	1018.2	-2	NE	4	bc	64	55	8	7	-	-	4-6	4-6	4000	1019.0	+4	NNE	4	C	59	65	8	7	-	1	4-6	7-8	4000	0	*	bcy	bcy	bcy	bcy	
Manston ...	1017.5	+6	NNE	5	b	56	75	8	-	-	-	0	1	-	1018.0	+2	NNE	5	bc	54	65	8	-	-	2	0	4-6	-	0	*	bcy	bcy	bcy	bcy	
Shoeburyness ...	1018.6	+10	NE	5	b	60	75	8	-	-	-	0	1	-	1018.7	0	NE	3	bc	58	65	8	1	-	6	1	4-6	5700	0	*	bcy	bcy	bcy	bcy	
Clacton-on-Sea ...	1018.7	-2	NNE	5	C	62	65	8	-	-	-	1	0	7-8	-	1018.8	0	NNE	4	bc	61	55	7	-	-	2	0	4-6	-	0	2	bcy	bcy	bcy	bcy
Felixstowe ...	1022.3	0	NNE	5	b	56	75	6	-	-	-	0	0	-	1022.6	0	NNE	4	b	54	95	6	-	-	1	1	2-3	4000	0	4	bc	bcy	bcy	bcy	
Soilly (St. Mary's)	1021.5	0	NW	4	bc	56	75	7	7	-	-	4-6	4-6	4000	1022.0	0	NNW	3	bc	60	75	7	7	-	-	4-6	4-6	4000	0	0	bc	bc	bc	bc	
Falmouth ...	1021.5	0	NW	4	bc	56	75	7	7	-	-	4-6	4-6	4000	1022.0	0	NNW	3	bc	60	75	7	7	-	-	4-									



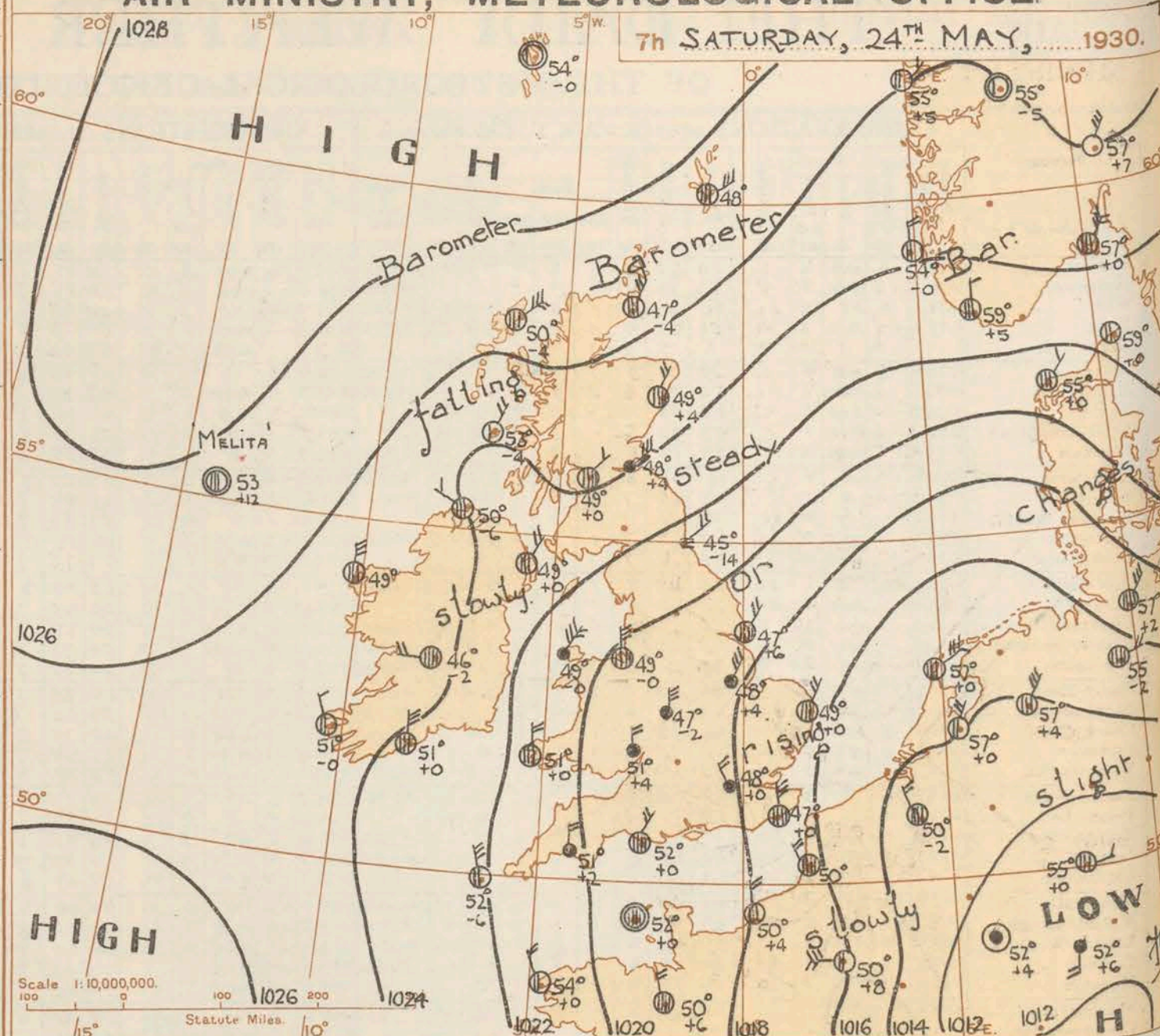
# REPORTS from HEALTH RESORTS for.....23rd May.....1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 2nd. 23rd.	Max. 9h. to 17h. 23rd.	Night. 17h. to 9h. 23rd.	Day. 9h. to 17h. 23rd.	Sunrise to 17h. 23rd.	Sunrise to Sunset. 22nd.
Berwick-on-T. ...	o	o	44	49	-	-	0.0	0.0
Douglas ...	b.e.z	b.e.b.z	45	61	-	-	9.7	11.1
Llandudno ...	b.b.e	b.e.c	48	57	-	-	10.2	7.1
Colwyn Bay ...	b	b.b.e.c	44	57	-	-	10.5	6.0
Rhyl ...	b.e.b	b.e.c	43	56	-	-	7.7	4.6
Wallasey ...	b.b.e.c	b.e.c	44	58	-	-	4.2	3.9
Southport ...	b.b.e	b.e.c.p.g.	43	58	-	Trace	7.3	7.4
Blackpool ...	b.e	c	43	58	-	-	7.0	5.0
Morecambe ...	b.e	b.e.c	44	64	-	-	6.9	8.2
Ilkley ...	b.b.e	c.o	44	58	-	-	4.8	0.3
Cleethorpes ...	c.o.c.b	r.c.o	46	52	-	Trace	3.8	0.5
Mablethorpe ...	c.o.m.c	c.o.c.v	47	52	-	-	2.8	2.5
Skegness ...	c.c.b.o	c.o	48	54	-	-	5.3	4.3
Aberystwyth ...	b	b.b.b.e	45	62	-	-	10.3	5.2
Bath ...	b	b.b.e	45	67	0.5	-	8.5	2.4
Cheltenham† ...	b.e.b	b.b.e.c	45	64	-	-	8.8	1.3
Leamington Spa ...	b	b.b.e.c	43	64	1	-	7.5	2.4
Lowestoft ...	c.d.b.b	b	48	59	2	-	12.0	6.3
Dovercourt ...	r.b	b.e	47	63	3	-	11.8	4.4
Maldon ...	b	b	48	63	0.5	-	11.3	2.3
Southend ...	b	b.b.e	47	65	0.3	-	11.3	2.6
Ilfracombe ...	b.e.b	b.b.e	48	61	-	-	7.6	6.1
Bude ...	f.b.b.e	b.b.e	45	61	-	-	11.1	6.1
St. Ives ...	b	b	48	58	-	-	11.0	7.2
Penzance ...	b	b	47	62	-	-	11.2	5.0
Torquay ...	c.z.c	c.b.c.y	45	66	-	-	7.1	3.7
Jersey ...	r.r.c	c.b.c.b	49	64	0.1	4	4.1	12.0
Weymouth ...	r.c.b	b.y	46	68	0.3	-	9.4	6.0
Bournemouth ...	c.b	b	45	68	1	-	9.0	8.5
Ventnor ...	c.o.c.b	b	48	67	1	-	8.5	6.4
Southsea ...	b	b	47	68	1	-	9.2	5.8
Bognor Regis ...	b.b.e.b	b	47	67	2	-	9.6	5.6
Littlehampton ...	b.e	b.e	47	67	1	-	9.8	5.6
Worthing ...	b.e.b	b.b.e	47	67	2	-	9.4	5.0
Brighton ...	b.e	b.e	47	68	3	-	10.3	3.5
Eastbourne† ...	b	b.y.v	47	66	6	-	9.3	1.5
Hastings† ...	b	b	46	64	5	-	10.0	2.5
Folkestone ...	b.e.b.b.e	b.e	47	63	7	-	9.7	0.9
Dover ...	b	b.b.e	47	64	7	-	10.7	0.2
Deal ...	c.b	b	48	59	9	-	11.2	1.5
Tunbridge Wells ...	b.b.e	b.e	45	64	6	-	9.3	2.1
Ramsgate ...	b	b	48	57	3	-	11.3	2.9
Margate ...	b	b	49	55	2	-	11.2	4.1

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SATURDAY, 24th MAY, 1930.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm. = ○  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
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 off Northern Scotland while a depression over Northeastern France is filling up. Weather will be mainly cloudy with bright intervals but some occasional rain is likely in eastern coastal districts.

### FURTHER OUTLOOK.

Mainly fair apart from occasional local drizzle in eastern coastal districts; moderate temperature.

Forecasts issued at 0900 G.M.T.

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

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

### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 24th May, 1930.

1. S.E. England	Moderate northerly to northeasterly winds; cloudy with bright intervals; occasional local drizzle; rather cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate easterly winds; mainly fair; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	Moderate northeasterly winds; cloudy with bright intervals; occasional local drizzle; rather cool.
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 4 - 9.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotld. B.N.W. Scot- land.	As 10 - 11.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	As 4 - 9.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 4 - 9.
20. S.W. Ireland	



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

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# THE DAILY WEATHER REPORT

BRITISH SECTION

24th May 1930.

No. 25020.....

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 24th May														OBSERVATIONS at 7 hr. G.M.T. 24th May														PAST 24 HOURS.										
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE 2nd Hrs.			
				Direc.	Force.					Form.	Amount.	Height of Base (feet).	Direc.	Force.			Form.	Amount.					Height of Base (feet).	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.			Night 18h-7h mm.								
																															Low.	Med.	High.	Low.		Med.	High.	Low.
Lerwick	54	1027.8	+6	NE	4	cjp	47	95	7	3	2	-	4-6	10	1500	1027.5	-4	NE	3	C	48	95	7	5	2	-	4-6	9	1500	0	3	52	46	-	-	Tr.	2.4	
Stornoway	30	1027.6	0	NE	4	C	48	95	6	5	-	-	9+	10	1600	1026.2	-4	NE	5	C	50	85	8	7	7	1	4-6	7-8	4000	0	3	56	46	-	-	-	13.6	
Wick	81	1026.9	-4	N	3	0	48	95	8	5	-	-	10	10	1600	1026.4	-4	NNE	3	C	47	95	7	5	2	-	7-8	10	1500	0	2	52	47	-	-	-	13.2	
Tiree	22	1026.9	-4	N	3	0	48	95	8	5	-	-	10	10	1600	1024.0	-4	NE/N	2	b	53	75	9	-	9	2	0	1	-	0	2	55	48	38	-	-	-	14.3
Nairn	82	1026.9	-4	N	3	0	48	95	8	5	-	-	10	10	1600	1026.0	0	ENE	2	C	48	95	6	5	-	-	0	9	1500	0	2	54	48	-	-	-	8.0	
Aberdeen	37	1026.9	-4	N	3	0	48	95	8	5	-	-	10	10	1600	1025.2	-4	NNE	2	0	49	95	6	5	-	-	10	10	800	1	1	58	46	46	-	-	0.5	2.0
Malin Head	51	1026.3	-6	W	3	if	47	95	5	5	-	-	4-6	4-6	800	1024.5	-6	WNW	1	C	50	95	7	5	3	-	0	10	1500	0	1	52	45	-	-	-	6.8	
Renfrew	36	1026.3	-6	W	3	if	47	95	5	5	-	-	4-6	4-6	800	1024.3	0	ENE	1	Z	49	95	5	5	-	-	10	10	2500	0	1	64	46	41	-	-	6.5	
Inchkeith (Edin.)	190	1025.1	-4	NE	3	ir	48	85	8	5	-	-	10	10	800	1024.0	-4	NE	4	ir	48	95	7	5	-	-	10	10	800	1	2	55	47	46	-	-	0.6	6.8
Leuchars	30	1025.1	-4	NE	3	ir	48	85	8	5	-	-	10	10	800	1024.0	0	NE	3	0	50	95	6	5	-	-	10	10	450	1	1	57	48	48	-	-	0.2	8.0
Eskdalemuir	794	1025.1	-4	NE	3	ir	48	85	8	5	-	-	10	10	800	1022.5	-10	NE'E	5	C	47	85	7	5	-	-	9	9	800	1	1	59	45	43	-	-	Tr.	5.7
Tynemouth	67	1021.3	-10	N	4	r.f.	47	95	6	6	-	-	10	10	1500	1021.5	-14	NE	2	f	45	95	3	6	-	-	10	10	1500	1	2	49	45	41	0.1	2	-	-
Blacksod Point	10	1026.2	-4	N	3	C	48	95	7	5	-	-	10	10	1500	1025.0	-4	N	3	C	49	85	8	5	-	-	10	10	1500	1	3	59	47	-	-	-	-	
Aldergrove	238	1026.2	-4	N	3	C	48	95	7	5	-	-	10	10	1500	1023.0	-2	NW	2	C	49	95	7	5	-	-	9+	9+	4000	0	1	62	44	42	-	-	Tr.	8.8
Donaghadee	40	1026.2	-4	N	3	C	48	95	7	5	-	-	10	10	1500	1023.0	0	NE	2	C	49	95	7	5	3	-	4-6	7-8	4000	0	1	55	48	-	-	-	-	
Birr Castle	173	1026.2	-4	N	3	C	48	95	7	5	-	-	10	10	1500	1025.4	-2	W	1	0	46	95	7	5	-	-	10	10	2500	1	1	63	45	42	-	-	-	12.3
Holyhead	26	1022.7	-4	NW	3	C	50	95	6	5	-	-	9+	9+	2500	1021.3	0	NE/N	5	ir	49	95	8	5	-	-	9+	9+	4000	1	3	54	48	46	-	-	10.9	
Liverpool (Bidston)	189	1022.7	-4	NW	3	C	50	95	6	5	-	-	9+	9+	2500	1019.7	0	NNW	3	0/r	49	85	8	6	-	-	10	10	2500	1	1	56	47	45	-	-	1	4.3
Chester (Sealand)	16	1022.7	-4	NW	3	C	50	95	6	5	-	-	9+	9+	2500	1020.3	-2	NW/N	3	ir	49	95	6	6	-	-	10	10	2500	1	1	60	47	46	-	-	1	5.8
Harrogate	478	1022.7	-4	NW	3	C	50	95	6	5	-	-	9+	9+	2500	1020.2	+6	NE	3	0	48	95	6	6	2	-	9	10	2500	1	1	57	46	44	Tr.	1	4.5	
Spurn Head	29	1017.1	-6	N	6	ir	47	95	7	6	-	-	10	10	2500	1018.6	+6	NE'E	2	0	47	95	6	5	-	-	10	10	800	1	4	53	46	-	-	0.1	4	4.5
Birmingham	535	1017.1	-6	N	6	ir	47	95	7	6	-	-	10	10	2500	1019.3	-2	NNW	3	dod	47	95	5	5	-	-	10	10	800	1	1	63	46	43	-	-	2	6.9
Cranwell	236	1019.3	-14	NW	4	d.d	46	95	6	6	-	-	10	10	800	1018.2	+4	NNE	3	df	48	95	3	5	-	-	10	10	220	1	1	62	45	45	Tr.	2	8.5	
Gorleston	14	1017.0	-14	NW	2	r.f.	49	95	7	6	-	-	10	10	2500	1016.5	0	NNE	2	C	49	95	7	4	-	-	10	10	4000	0	2	58	48	47	-	-	1	12.3
Valentia Obs.	30	1026.7	+10	N	2	Z	53	95	6	-	-	-	0	0	-	1024.9	0	NW/N	1	bc	51	95	8	2	-	-	4-6	4-6	800	1	2	62	45	40	-	-	Tr.	13.6
Roches Point	22	1022.2	0	NNW	3	0	50	95	7	5	-	-	10	10	4000	1023.7	0	N	3	C	51	85	8	5	-	-	7-8	7-8	2500	0	0	58	50	-	-	Tr.	-	
Pembroke	150	1022.2	0	NNW	3	0	50	95	7	5	-	-	10	10	4000	1021.1	0	NNW	2	C	51	95	6	8	6	-	4-6	10	5700	0	0	66	48	-	-	-	12.4	
Ross-on-Wye	223	1022.2	0	NNW	3	0	50	95	7	5	-	-	10	10	4000	1019.3	-4	N	2	pr	51	75	7	5	2	-	7-8	10	2500	0	1	65	51	48	-	-	-	8.1
Leafeld	612	1022.2	0	NNW	3	0	50	95	7	5	-	-	10	10	4000	1018.5	0	NNW	3	id	46	95	6	6	-	-	10	10	800	1	1	62	45	43	-	-	0.2	8.8
Cardington	100	1022.2	0	NNW	3	0	50	95	7	5	-	-	10	10	4000	1018.0	-2	NNW	2	rr	48	95	6	6	-	-	10	10	800	1	1	62	46	46	-	-	3	11.8
Winchester	272	1022.2	0	NNW	3	0	50	95	7	5	-	-	10	10	4000	1018.8	-2	NW	3	o/pr	49	85	7	5	-	-	10	10	1500	0	1	65	47	39	-	-	Tr.	10.3
S. Farnborough	237	1022.2	0	NNW	3	0	50	95	7	5	-	-	10	10	4000	1018.1	-4	NW	2	d.d	47	95	5	6	-	-	10	10	450	1	1	65	46	37	-	-	1	11.2
London (Kew)	18	1022.2	0	NNW	3	0	50	95	7	5	-	-	10	10	4000	1018.3	0	NW/N	2	dd	48	95	5	6	-	-	10	10	1500	1	1	63	47	46	-	-	2	11.4
Croydon	244	1019.0	-12	NW	4	C	51	65	7	1	7	-	1	10	2500	1018.2	-2	NW	2	dd	47	95	4	6	-	-	10	10	450	1	1	65	47	47	-	-	0.3	9.8
Manston	135	1019.0	-12	NW	4	C	51	65	7	1	7	-	1	10	2500	1016.7	0	N	3	id	50	85	6	6	-	-	9+	9+	1500	0	1	56	48	46	-	-	-	13.4
Shoeburyness	11	1023.7	0	N'E	3	b	50	95	7	-	-	-	0	0	-	1017.0	0	NNW	3	d.d	49	95	7	5	-	-	10	10	800	0	1	66	47	43	-	-	-	12.5
Clacton-on-Sea	55	1023.7	0	N'E	3	b	50	95	7	-	-	-	0	0	-	1017.0	0	N	1	0	49	95	7	6	-	-	10	10	1500	0	0	61	47	47	-	-	-	13.0
Felixstowe	15	1023.7	0	N'E	3	b	50	95	7	-	-	-	0	0	-	1017.2	+2	N	1	0	49	95	8	5	-	-	10	10	800	0	1	64	48	47	-	-	-	13.6
Scilly (St. Mary's)	163	1023.5	0	NNW	3	C	52	85	7	5	-	-	7-8	7-8	4000	1022.6	-6	NNW	3	C	52	95	7	7	6	-	2-3	7-8	4000	0	2	56	49	-	-	-	13.8	
Falmouth	200	1023.5	0	NNW	3	C	52	85	7	5	-	-	7-8	7-8	4000	1021.8	0	NW	4	C	51	95	7	5	-	-	3	9	4000	0	0	61	50	-	-	-	13.4	
Plymouth	82	1020.5	+2	N	2	ir	51	95	6	6	-	-	10	10	800	1020.5	+2	N	2	ir	51	95	6	6	-	-	10	10	800	1	0	67	51	47	-	-	Tr.	10.3
Portland Bill	32	1019.8	-10	NE/N	3	0	54	75	8	5	-	-	10	10	2500	1019.1	0	NE	2	0	52	85	7	5	-	-	10	10	1500	0	1	68	51	-	-	0.6	-	
Calshot, S'hampton	8	1020.2	-6	NNW	3	0	53	75	8	5	-	-	10	10	4000	1019.1	+2	NW	3	ir	51	85	6	6	7	-	4-6	10	2500	1	0	67	50	45	-	-	0.3	10.0
Dungeness	20	1018.0	-8	NNE	3	b	46	85	8	5	-	-	1	1	5700	1017.1	0	NNW	3	2	47	95	6	5	-	-	10	10	450	1	1	59	45	40	-	-	-	13.5
Lympne	347	1021.0	+10	-	0	b	51	85	7	-	-	-	0	0	-	1019.7	+6	-	0	o/pr	52	85	8	5	-	-	10	10	2500	1	2	61	49	42	1	Tr.	5.3	
Guernsey	173	1021.0	+10	-	0	b	51	85	7																													

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2/6 per month ; 6/6 per quarter ; 25/- per year.

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

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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
25<sup>th</sup> May 1930.  
No. 25021

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 24 <sup>th</sup> May														OBSERVATIONS at 18h. G.M.T. 24 <sup>th</sup> May														PAST 24 HOURS.																			
	Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Height of Base (feet)	Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Height of Base (feet)	State of Ground.	Sea. 0-9	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				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. 24 <sup>th</sup>	13h.-18h. 24 <sup>th</sup>	18h. 24 <sup>th</sup> to 1h. 25 <sup>th</sup>	1h.-7h. 25 <sup>th</sup>
(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)									
Lerwick ...	1026.1	-14	NE	2	c	49	95	7	5	2	-	4-6	10	800	1024.1	-10	NE	2	c	48	95	7	5	2	-	4-6	10	800	0	•	c	o	sid mo	sid mo														
Stornoway ...	1024.2	-14	NE	3	bc	54	78	8	1	7	1	1	2-3	4000	1021.7	-20	NE	4	b	53	85	8	-	7	-	-	1	-	0	3	bc	b	bc	bc														
Wick ...	1025.6	-4	NNE	3	m	48	95	4	-	-	-	10	10	1500	1023.7	-10	NE	2	m	48	95	4	5	-	-	10	10	1500	0	2	coim	oim	oim	imff														
Tiree ...	1023.0	-6	NW	2	bc	56	65	9	-	-	-	6	-	-	1021.2	-10	NNW	1	b	55	85	8	-	-	2	-	-	0	2	b	bc	b	bc															
Nairn ...	1023.7	-4	E	3	c	53	85	7	5	7	-	7-8	9+	800	1022.8	-	ENE	3	m	49	95	4	5	-	-	9+	9+	1500	0	•	c	c	omc	cpic														
Aberdeen ...	1024.6	-4	ENE	3	bc	54	85	7	5	3	1	1	4-6	1500	1023.0	-10	ENE	3	bc	50	95	7	5	3	1	1	4-6	1500	0	1	ocbc	bc	bc	bc														
Malin Head ...	1023.1	-6	NNW	2	bc	51	95	7	5	3	9	2-3	4-6	4000	1020.4	-10	NNW	2	bc	51	95	7	5	8	-	2-3	2-3	4000	0	1	cbc	bc	bc	bc														
Renfrew ...	1022.9	-10	E'S	4	bc	59	65	6	1	-	-	2	1	4-6	2500	1021.3	-14	NE	3	b	59	75	7	1	4	-	1	1	4000	0	•	cm,cbc	bc	bc	bc													
Inchkeith (Edin.) ...	1024.0	0	E	3	c	51	95	7	5	1	-	4-6	10	800	1022.5	-20	ENE	2	c	51	95	7	5	9	-	2	7-8	800	0	0	c	c	c	c														
Leuchars ...	1023.7	-4	E	3	c	53	85	7	5	7	-	7-8	9+	800	1022.1	-10	ENE	2	c	51	85	7	5	3	-	7-8	7-8	4000	0	•	cm,cmo	cbcc	cbcc	cbcc														
Esksdalemuir ...	1022.1	-6	E'N	4	bc	55	75	8	4	4	2	2-3	4-6	1500	1020.7	-10	E'N	4	bc	55	75	8	1	3	2	2-3	4-6	1500	0	•	cd,cbc	bc	bc	bc														
Tynemouth ...	1022.1	+6	N	3	of	47	95	3	5	-	-	10	10	800	1021.6	-6	NNW	2	bc	49	95	6	8	-	-	4-6	4-6	2500	0	2	off	off	off	off														
Blacksod Point ...	1023.6	-6	NE	1	c	52	75	8	4	-	-	10	10	-	1021.4	-12	NE	1	c	52	85	8	7	-	-	10	10	-	-	3	c	bc	bc	bc														
Aldergrove ...	1021.8	-10	NNE	2	bc	58	75	7	7	-	-	4-6	4-6	2500	1020.0	-10	NE	1	bc	60	75	7	-	3	8	-	4-6	-	0	•	cbc	c	bc	bc														
Donaghadee ...	1022.0	-2	NE	1	bc	58	75	7	7	3	-	4-6	4-6	4000	1019.8	-4	NNE	2	c	55	75	7	5	3	-	4-6	7-8	4000	0	1	bc	bc	bc	bc														
Birr Castle ...	1021.7	-6	NW	1	c	61	75	8	1	-	9	4-6	7-8	2500	1019.3	-8	NW	1	c	61	65	7	5	-	-	9+	9+	2500	0	•	obc	c	c	c														
Holyhead ...	1019.8	-8	NNE	4	bc	54	95	8	4	3	3	2-3	4-6	2500	1018.5	-6	NNW	3	bc	53	85	7	-	3	-	-	2-3	7200	0	1	cm,pr	bc	bc	bc														
Liverpool (Bidston) ...	1018.9	0	NNE	2	o	57	75	6	5	-	-	10	10	2500	1018.1	-6	NE	3	c	57	75	6	5	-	-	9+	9+	2500	0	•	ofcc	c	cm	cm														
Chester (Sealand) ...	1019.0	-4	NE'N	2	o	57	75	5	5	-	-	10	10	1500	1018.2	-6	NE'N	3	z	58	75	5	5	-	-	9+	9+	1500	1	•	cm,mo	oz,g	om	pr,cm														
Harrogate ...	1020.4	0	NE	3	o	50	95	6	6	-	-	10	10	2500	1019.4	-6	NNE	3	c	52	85	6	6	-	-	9	7-8	2500	1	•	co	ofcc	co	co														
Spurn Head ...	1018.6	0	NE	4	c	52	95	6	5	3	-	4-6	9	1500	1017.7	-2	NE	4	c	50	95	6	5	-	-	9+	9+	1500	0	4	oc	bc	bc	offed														
Birmingham ...	1018.4	-4	NE	4	c	55	85	5	9	-	-	9	9	2500	1017.5	-4	N	2	o	56	85	6	6	-	-	10	10	1500	1	•	oc	c	oc	offed														
Cranwell ...	1018.1	-6	N	3	c	56	85	7	5	-	-	9+	9+	800	1017.8	0	NNE	3	c	55	95	7	5	-	-	9+	9+	800	0	•	foad	c	c	cof														
Gorleston ...	1016.2	0	N'E	3	c	55	75	6	7	-	-	9	9	4000	1015.3	-6	N'E	4	c	53	95	6	4	-	-	10	10	2500	0	2	c	c	c	co														
Valentia Obs. ...	1023.2	-6	NW	5	bc	52	75	8	1	-	9	1	2-3	1500	1021.5	-8	NW	4	c	52	75	8	4	4	9	4-6	7-8	1500	0	2	bc	bc	bc	bc														
Roches Point ...	1021.8	-14	N	2	bc	60	75	8	2	-	-	2-3	2-3	2500	1019.8	-14	N	2	bc	63	65	8	2	-	-	2-3	2-3	2500	0	0	cbc	bc	bc	bc														
Pembroke ...	1019.1	-6	NNW	4	c	55	85	7	7	8	-	4-6	7-8	2500	1018.0	-2	NNW	3	c	52	85	7	8	6	-	4-6	9	4000	0	1	c	c	c	bc														
Ross-on-Wye ...	1018.0	-12	N	2	o	57	85	6	5	-	-	10	10	2500	1017.1	-4	NW	2	(z)	54	85	5	5	-	-	10	10	800	0	•	fooc	cz,m	om	om														
Leafield ...	1017.8	-6	NW	3	o	49	85	6	5	-	-	10	10	1500	1016.7	-6	N'E	3	c	55	85	6	5	-	-	9	9	4000	1	•	od,ro	cz,oc	c	cf														
Cardington ...	1017.1	-4	NNE	2	o	57	75	8	5	-	-	10	10	2500	1016.2	-2	NNE	3	c	59	85	6	5	1	-	7-8	9	2500	0	•	or,cm	cm	co,co	om														
Winchester ...	1017.7	-2	NW	3	if	51	85	7	5	-	-	10	10	2500	1016.3	-10	NW	2	z	55	85	6	5	-	-	7-8	7-8	5700	0	•	cp,pr	ci,cm	cm	cf,mo														
S. Farnborough ...	1017.2	-6	NNW	2	o	53	85	6	5	-	-	10	10	800	1015.8	-6	NNW	2	c	57	75	6	5	-	-	9+	9+	1500	1	•	od,ro	oc,cc	co,co	or,om														
London (Kew) ...	1017.2	-10	N	2	c	54	75	6	6	2	-	7-8	9	1500	1015.6	-4	NW	3	c/pr	60	75	6	6	2	-	7-8	9+	1500	1	•	cm	cp,mo	cm	cm,om														
Croydon ...	1017.2	-6	NW	2	z	54	75	5	5	2	-	9	10	800	1015.3	-8	N'E	3	c/pr	59	75	5	5	2	-	7-8	9+	1500	1	•	od,ro	cm,pr	cm	cm,om														
Manston ...	1015.7	-4	N	3	bc	57	75	7	1	-	-	1	4-6	2500	1014.6	-10	NNE	3	o	52	95	6	5	-	-	10	10	220	0	•	cd,mo	bc,cm	bc,cm	ci,mo														
Shoeburyness ...	1015.9	-2	NNW	3	c	62	65	8	7	3	-	4-6	7-8	4000	1014.9	-2	ENE	2	c/pr	57	95	6	5	2	-	4-6	9+	2500	0	•	od,ro	bc,ro	o,r	o,r														
Clacton-on-Sea ...	1015.9	-8	NE'E	3	c	59	75	7	1	-	-	7-8	7-8	2500	1014.7	-6	NE	4	z	59	85	6	3	-	6	2-3	7-8	1500	0	1	og,cc	bc,cc	cz,cc	co,cc														
Felixstowe ...	1020.7	-14	N	3	c	58	85	6	7	8	-	4-6	7-8	4000	1020.1	-6	N	3	bc	55	95	6	7	4	9	2-3	4-6	4000	0	2	c	bc</																

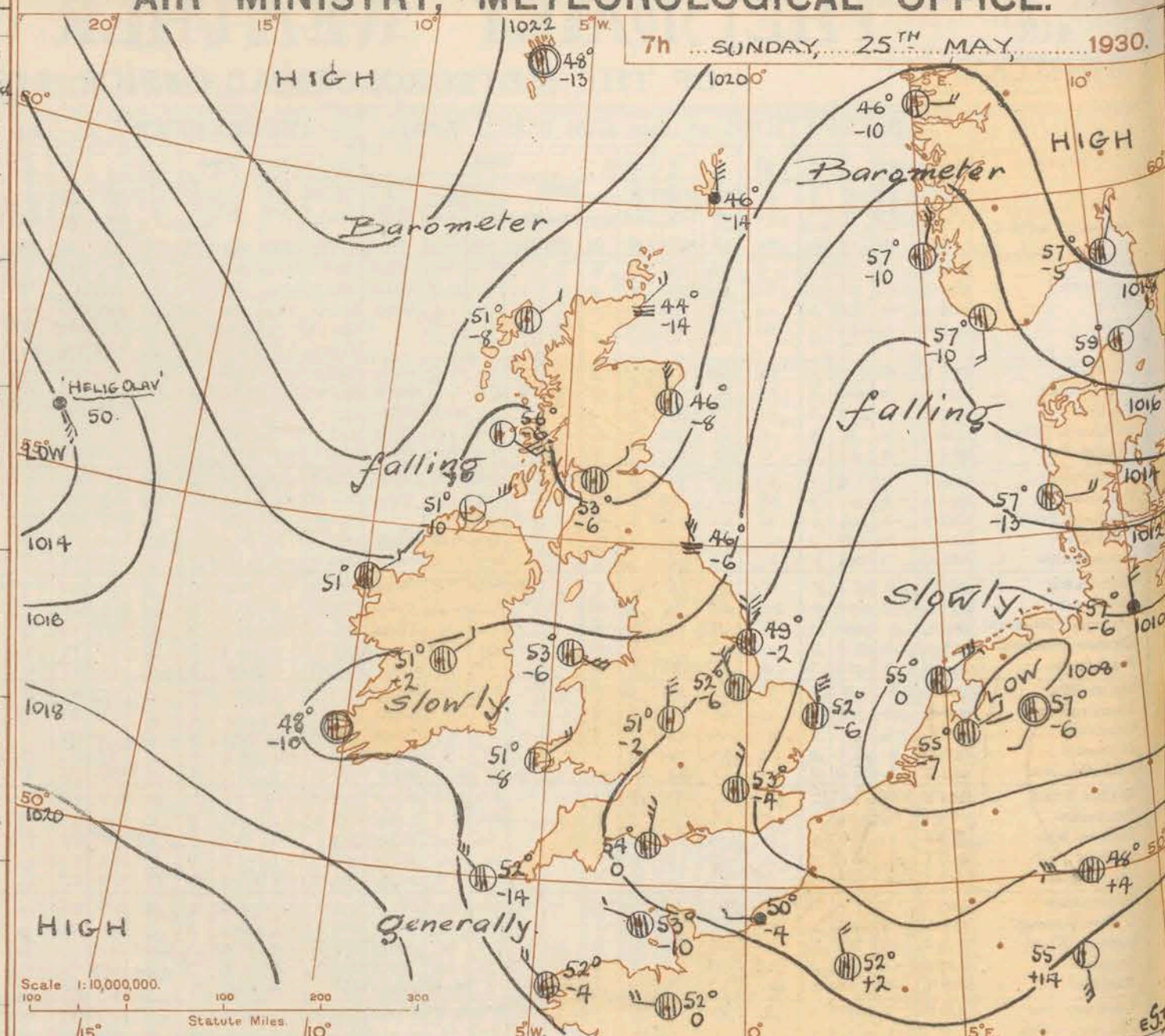


# REPORTS from HEALTH RESORTS for 24<sup>th</sup> May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 24h.	Max. 9h. to 17h.	Night. 17h. to 24h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 24h.
Berwick-on-T.	of	c	45	50	1	-	1.1	0.0
Douglas	cbbe	bccb	48	65	0.5	-	6.4	10.2
Llandudno	dec	c	49	59	2	0.2	2.4	11.3
Colwyn Bay	iroc	bcc	49	56	2	0.5	1.4	10.5
Rhyl	rcode	zobc	49	56	2	(Trace)	1.0	7.7
Wallasey	c	c	47	59	2	-	0.6	4.2
Southport	obc	obcp	48	63	2	Trace	2.1	7.3
Blackpool	co	opc	49	65	0.2	0.4	2.1	6.9
Morecambe	c	c	50	64	Trace	-	0.0	6.9
Ilkley	c	c	48	56	0.3	-	0.6	4.8
Cleethorpes	rodm	dobe	46	54	5	0.2	0.4	3.8
Mablethorpe	odmo	omam	47	53	9	-	0.0	2.8
Skegness	o	o	47	54	7	-	0.5	5.7
Aberystwyth	cirbc	cbcc	50	55	0.5	-	1.5	10.5
Bath	cir	c	52	56	0.5	0.3	0.0	8.6
Cheltenham	azco	apzo	48	60	2	Trace	0.0	8.8
Leamington Spa	opr	cbcc	46	58	1	0.1	0.3	7.9
Lowestoft	bccor	ocbc	47	59	0.4	(Trace)	2.4	12.7
Dovercourt	ocbc	bcc	46	63	-	-	7.2	13.6
Maldon	cbc	bcp	49	64	-	Trace	3.5	13.1
Southend	obc	bcc	48	64	-	-	4.5	12.9
Ilfracombe	odc	o	51	55	0.4	1	0.2	8.4
Bude	roc	c	50	55	Trace	-	1.2	11.6
St. Ives	c	c	49	57	-	-	3.2	12.8
Penzance	cbc	cb	51	60	-	-	2.5	13.0
Torquay	p. oz.	ocp. oz.	52	61	Trace	Trace	0.3	8.3
Jersey	cbc	c	50	63	-	-	2.5	5.8
Weymouth	p. cco	c	52	60	Trace	-	0.2	10.0
Bournemouth	do	o	50	58	0.3	0.3	0.0	10.4
Ventnor	opcz	coz	49	56	Trace	-	0.0	10.2
Southsea	pbc	c	50	56	0.4	-	0.0	11.0
Bognor Regis	fbcc	c	48	57	1	Trace	0.1	11.6
Littlehampton	cr	cbc	45	58	1	Trace	0.3	11.3
Worthing	c	cbc	47	59	0.3	-	1.6	11.0
Brighton	o	ocbc	48	61	-	-	2.1	11.6
Eastbourne	o	ocbc	48	62	Trace	-	1.8	11.1
Hastings	oc	cbcc	47	61	-	-	0.9	12.1
Folkestone	o	obc	47	62	-	-	2.8	11.9
Dover	cbc	bcc	48	60	-	-	3.5	12.7
Deal	ocb	bcc	46	60	-	-	4.4	12.9
Tunbridge Wells	o	ocbc	47	61	0.3	-	2.0	10.9
Ramsgate	bc	bcc	48	59	-	-	5.4	13.3
Margate	bc	bcc	49	55	-	-	4.0	13.3

† At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 21h. to-day to 17h. to-day.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 25th May, 1930.
1. S.E. England	Light northerly winds; mainly dull, tendency for local
2. E. England...	thundery rains today; local mist or fog especially round
3. E. Midlands	coast; rather cool.
4. W. Midlands	Light variable breeze; cloudy, bright intervals locally;
5. S.W. England	local early morning fog inland; temperature mainly moderate.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Light north to northeast winds; mainly dull, fog
10. N.E. England	round coast; perhaps rain later; rather cool.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scot- land.	As 3 - 8.
14. Mid-Scotland	
15. N.E. Scotland	As 9 - 11.
16. Orkneys and Shetlands.	
17. N.W. Ireland	Light variable breeze; bright periods at first, cloud
18. N.E. Ireland	increasing, probably with rain in the west tomorrow;
19. S.E. Ireland	moderate temperature.
20. S.W. Ireland	

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm. = 0.  
WEATHER SYMBOLS:—  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

Pressure is high to the north and to the southwest of the British Isles. A complex depression is centred over Germany and another to the northwestward of Ireland. Weather will be cloudy generally with a tendency for local thundery rain in East and Southeast England.

### FURTHER OUTLOOK.

None issued.

Forecasts issued at 1000 G.M.T.

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



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

1930.

GH

1014

1016

1012

1010

1008

1006

1004

1002

1000

998

996

994

992

990

988

986

984



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

Clarke's Projection Scale 1:4x10<sup>7</sup> 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. Number of feathers indicate Beaufort Force.

☉ = Calm.

**TEMPERATURE** is given in degrees F.

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



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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
26<sup>th</sup> May 1930.  
No. 25022

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 25 <sup>th</sup> MAY														OBSERVATIONS at 18h. G.M.T. 25 <sup>th</sup> MAY														PAST 24 HOURS.							
	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) (13) (14)					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) (27) (28)					State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER. (31) (32) (33) (34)							
			Dir. (3)	Force (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)			Height of Base, (feet) (14)	Form. (23)					Amount. (24)	Height of Base (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	7h.-13h. 25 <sup>th</sup> (31)			13h.-18h. 25 <sup>th</sup> (32)	18h. to 1h. 26 <sup>th</sup> (33)	1h.-7h. 26 <sup>th</sup> (34)					
Lerwick ...	1015.9	-26	NE	2	0	50	25	5	5	-	-	10	10	450	1013.1	-20	NE	2	m	50	25	4	5	-	-	10	10	450	0	0	old m	obcom	om	om		
Stornoway ...	1016.2	-8	NE	4	C	52	25	7	5	-	-	2+	2+	2500	1014.5	-12	NE	4	bc	50	25	8	7	-	-	4-6	4-6	5700	0	2	bc	cbc	bc	o		
Wick ...	1016.1	-16	NE	2	bc	47	25	8	5	1	-	2-3	4-6	2500	1013.7	-12	NE	2	0	48	25	8	5	-	-	10	10	1500	0	2	2 m m	bbc	c	c		
Tiree ...	1016.1	-8	NNW	1	C	56	85	7	4	7	-	tr.	2+	5700	1013.9	-14	NNW	2	C	53	25	7	5	3	8	2-3	2	0	1	bbc	cbc	cbc	bc bw			
Nairn ...	1016.1	-8	NNW	1	C	56	85	7	4	7	-	tr.	2+	5700	1013.7	-14	ENE	2	C	50	85	7	5	-	-	7-8	7-8	2500	0	0	cbc	bc m	cme	cm		
Aberdeen ...	1016.0	-14	N	3	C	58	75	8	5	3	-	7-8	7-8	800	1013.2	-14	ENE	3	b	51	85	7	5	3	-	1	1	800	1	1	om c	cbob	bcco	oid		
Malin Head ...	1016.4	-6	ENE	2	b	53	85	7	1	8	-	1	1	2500	1014.2	-10	NE	1	b	53	85	7	1	8	-	1	1	2500	0	0	bzo	bzo b	bbcb	bbccz		
Renfrew ...	1016.0	-10	ENE	3	0	60	75	7	5	-	-	10	10	2500	1013.3	-14	E	1	C	50	65	7	5	-	-	2	2	4000	0	0	cm c	c	cbem	bc m w		
Inchkeith (Edin.)	1016.8	-6	E	1	0	51	25	7	5	-	-	10	10	800	1013.8	-12	ENE	1	C	50	25	7	5	7	-	7-8	2	0	0	0	0	o	o i r c	om ff	o ff c	
Leuchars ...	1016.2	-14	ESE	3	C	53	85	6	5	7	-	2+	2+	800	1013.7	-16	ESE	3	C	51	85	6	5	3	-	2+	2+	800	0	0	o	o i r c	om ff	o ff c		
Eskdalemuir ...	1015.3	-8	ENE	3	C	54	75	8	5	3	-	2+	2+	2500	1012.7	-14	ENE	2	C	54	85	8	5	3	-	4-6	2+	2500	0	0	c	cpr	cbw	bw		
Tynemouth ...	1015.0	-6	NNW	2	0	47	25	6	5	-	-	10	10	800	1012.8	-14	N	2	0	46	25	6	5	-	-	10	10	800	1	2	o i r i f	o i r i f	o i f	o ff		
Blacksod Point ...	1014.5	-	N	1	C	58	75	7	5	-	-	10	10	*	1012.9	-	E	1	ld.	56	85	6	5	-	-	7-8	10	*	2	0	o	o c d t	cbc	c		
Aldergrove ...	1014.5	-14	NE	2	bc	62	65	8	2	-	-	4-6	4-6	4000	1012.2	-1	NEE	2	bc	62	65	8	2	-	5	1	2-3	4000	0	0	bc	bc b	bw	bw m		
Donaghadee ...	1014.2	-4	NE	1	bc	57	85	7	7	2	4	2-3	4-6	4000	1012.5	-6	NE	1	bc	58	75	7	5	2	4	4-6	4-6	4000	0	0	cbc	bc	bc	bc		
Birr Castle ...	1013.7	-6	NE	1	C	62	75	7	5	-	-	2+	2+	2500	1011.7	-4	S	1	C	60	75	7	5	-	-	2+	2+	2500	0	0	oc	c	c	cbw		
Holyhead ...	1013.6	-6	NEN	4	bc	57	85	8	1	3	1	tr.	2-3	4000	1011.8	-10	N	2	bc	53	25	7	-	-	1	0	4-6	-	0	0	cm bc	bc	bc bw m	bw m		
Liverpool (Bidston)	1013.2	-10	NNW	3	C	58	85	7	5	1	8	2-3	7-8	4000	1011.2	-12	NW	2	bc	57	85	8	6	7	-	4-6	2+	4000	0	0	cbc c	cu	0	bc w		
Chester (Sealand)	1013.3	-14	NNW	3	bc	60	65	7	7	-	-	8	2-3	4-6	4000	1011.6	-12	NNW	2	7	58	75	6	5	-	2+	2+	4000	0	0	cbc z	cu z	c z bc m	bc m F		
Harrogate ...	1013.8	-6	N	3	0	52	25	5	6	-	-	10	10	2500	1012.7	-6	NNW	3	0	51	25	5	5	-	-	10	10	2500	1	0	co	oc r	oc	co ff		
Spurn Head ...	1012.1	-4	NNE	4	C	52	25	6	5	1	-	2+	2+	2500	1011.1	-2	NNE	4	m	48	25	4	5	2	-	7-8	10	450	0	4	ocpr c	c p f	offe	offeo		
Birmingham ...	1012.8	-6	NE	2	C	53	75	6	5	-	-	2+	2+	2500	1011.0	-8	NE	3	C	58	75	5	5	-	-	2+	2+	4000	1	0	o	c	c	Co i r m		
Cranwell ...	1012.3	-10	N	4	0	55	25	7	5	-	-	10	10	450	1011.1	-6	NNE	3	C	55	25	7	5	3	-	2+	2+	2500	0	0	o m c	c	com	ofe		
Gorleston ...	1010.3	-6	NNE	3	C	55	25	6	2	-	-	4-6	10	2500	1008.9	-6	NNE	3	bc	56	25	7	-	-	0	2-3	-	0	1	0	0	o i r c	cbc	bccom	om ff	
Valentia Obs. ...	1014.2	-6	W'S	3	C	55	75	8	8	-	-	4-6	7-8	2500	1012.3	-10	W'S	1	C	54	75	8	8	7	-	2+	2+	4000	0	1	cbc	bcc	bcc m bc	bc w c		
Roches Point ...	1014.7	-14	SW	2	bc	57	65	8	2	-	-	2-3	2-3	2500	1012.6	-14	SW	2	bc	57	75	8	2	-	-	2-3	2-3	2500	0	2	c i r bc	bc	bc w	cu		
Pembroke ...	1012.9	-4	W	2	Z	57	85	6	8	7	-	4-6	7-8	4000	1011.4	-4	N	1	Z	61	75	6	-	6	1	0	7-8	-	0	1	bcc	cm	cm c	cu		
Ross-on-Wye ...	1012.2	-14	NE	2	C	63	65	5	5	-	-	2+	2+	4000	1010.6	-10	E	1	bc	60	85	5	8	8	4-6	7-8	5700	1	0	0	0	o p r o m	cbz c p t	c g m c	cu m o	
Leafield ...	1011.9	-10	N'E	3	0	56	85	6	5	-	-	10	10	1500	1010.7	-10	NEN	3	0	55	85	6	5	-	-	10	10	1500	0	0	0	0	co	oc	co	
Cardington ...	1011.6	-10	N'E	3	0	55	85	6	5	-	-	10	10	800	1010.3	-6	NNW	1	C	56	25	6	5	2	-	2+	2+	800	1	0	0	0	om	om r r	om off	offe m
Winchester ...	1011.8	-10	N	3	C	53	85	8	5	-	-	2+	2+	2500	1010.7	-4	NEN	2	C	57	85	7	5	-	-	2+	2+	2500	0	0	0	0	cr m c	c	cr m	o r g m
S. Farnborough ...	1011.6	-6	NNE	2	0/r	57	85	6	5	-	-	10	10	800	1010.3	-6	-	0	0/r	56	25	6	5	2	-	2+	2+	1500	1	0	0	0	om o	om o	om m	o i r m
London (Kew) ...	1011.5	-10	NW	3	0	56	85	6	5	-	-	10	10	1500	1010.2	-10	N	2	0/r	56	25	5	5	2	-	23	10	1500	1	0	0	0	om	om m	cu i r	cu i r m
Croydon ...	1011.7	-6	NNW	1	m	55	85	4	5	-	-	10	10	800	1010.5	-6	NW	1	d. d.	54	25	4	5	-	-	10	10	800	1	0	0	0	om m	om d d	om d r r	om d r r
Manston ...	1010.1	-18	NW	2	rr	54	25	6	6	-	-	10	10	220	1009.0	-4	NW	2	0	53	25	6	6	-	-	10	10	450	1	0	0	0	om r r m	om r	om i r	offe m
Shoeburyness ...	1010.8	-4	NW	2	0/r	55	25	7	3	2	-	7-8	10	800	1009.7	-2	NW	3	0	55	25	7	5	-	-	10	10	800	1	0	0	0	cor	oro	om m	od
Clacton-on-Sea ...	1010.2	-6	NNW	3	0/r	56	25	7	5	-	-	10	10	1500	1009.3	-2	NNE	1	0	56	25	6	6	-	-	10	10	800	0	0	0	0	c z c p	cor	orc	co z
Felixstowe ...	1010.2	-6	NNW	3	0/r	56	25	7	5	-	-	10	10	1500	1009.4	-2	NE	3	0	56	25	7	5	-	-	10	10	1500	1	2	0	0	oid i r	o	o	od om
Seilly (St. Mary's)	1013.8	-6	NNW	3	C																															

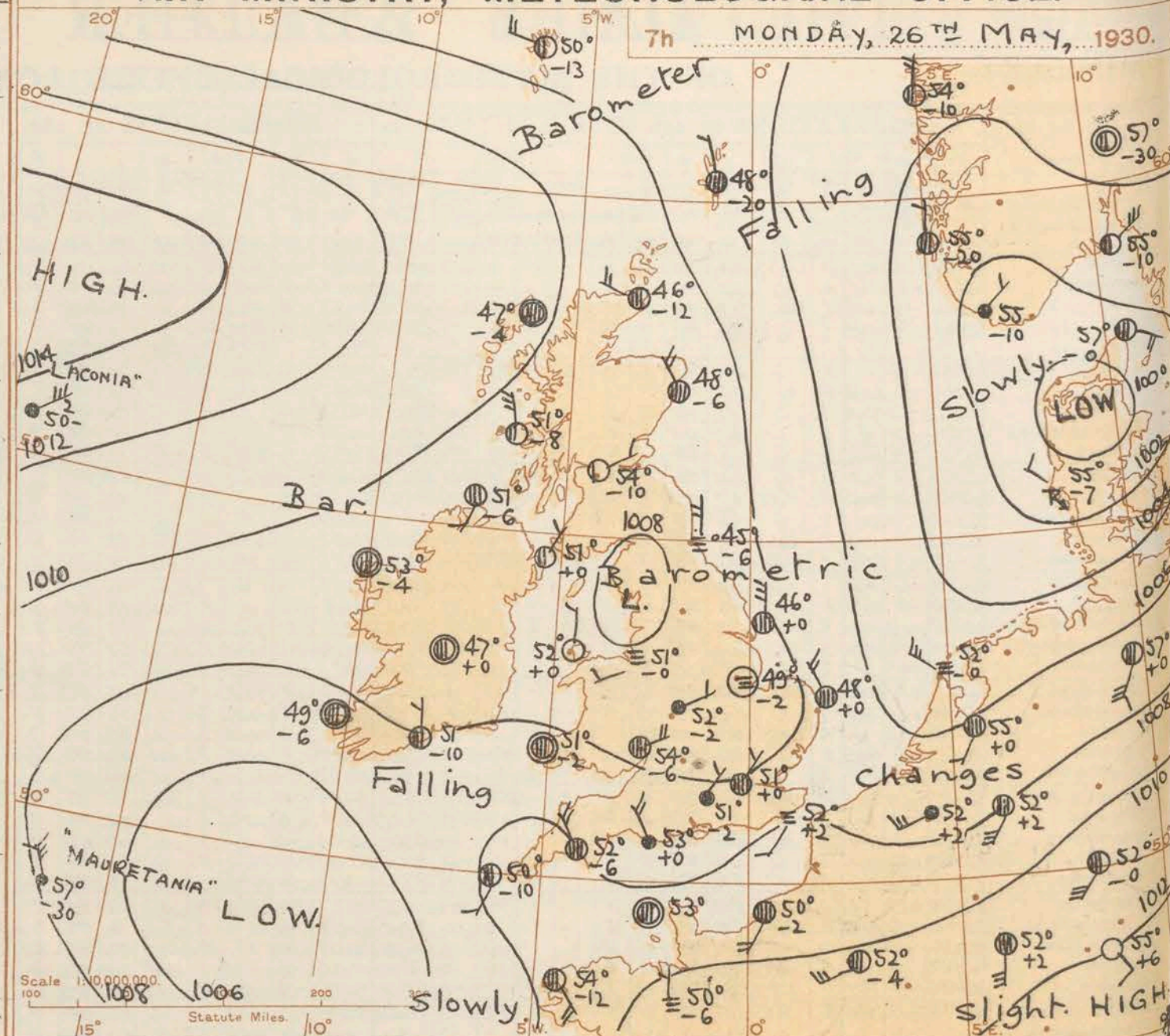


# REPORTS from HEALTH RESORTS for 25th May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
Berwick-on-T.	o	of	44	49	1	-	0.0	2.0
Douglas	cbbc	bcb	50	63	-	-	7.4	6.9
Llandudno	b	b	49	61	-	-	8.9	2.5
Colwyn Bay	b	b	48	58	-	-	10.1	2.3
Rhyl	b	b	49	60	-	-	8.8	1.3
Wallasey	bcb	bcb	50	62	-	-	4.6	0.6
Southport	bcb	bcb	50	62	-	2	5.7	2.2
Blackpool	c	c	51	65	0.2	0.3	4.2	2.9
Morecambe	bcb	bcb	52	67	-	-	3.8	0.0
Ilkley	c	c	48	59	-	-	0.9	0.6
Cleethorpes	oro	ro	46	53	0.1	Trace	0.0	0.4
Mablethorpe	opm	ome	48	53	-	Trace	0.0	0.0
Skegness	o	obo	47	54	Trace	-	2.8	0.5
Aberystwyth	bcb	bcb	48	59	-	-	6.2	1.5
Bath	c	c	52	66	-	-	0.9	0.0
Cheltenham	ozc	obc	50	64	0.5	-	1.1	0.0
Leamington Spa	bcb	pro	50	60	1	Trace	0.2	0.5
Lowestoft	ofir	idoc	49	55	4	Trace	0.0	2.4
Dovercourt	ocd	doc	50	60	Trace	0.3	0.0	7.2
Maldon	o	oir	51	56	0.3	0.5	0.0	3.5
Southend	o	op	51	56	2	1	0.2	4.6
Ilfracombe	bcb	bcb	51	57	-	-	3.1	0.2
Bude	rmcb	bcb	50	57	0.3	-	4.0	1.2
St. Ives	c	c	48	57	-	-	2.0	4.6
Penzance	bcb	cb	50	62	-	-	6.2	4.2
Torquay	rom	bcm	51	58	Trace	-	1.8	0.3
Jersey	c	bc	52	57	-	-	1.4	2.5
Weymouth	crc	bcb	50	63	-	Trace	2.6	0.2
Bournemouth	ro	cro	49	63	1	5	1.0	0.0
Ventnor	orc	obur	51	61	0.3	2	2.1	0.0
Southsea	o	op	51	61	1	Trace	0.1	0.0
Bognor Regis	bcb	cro	51	60	2	Trace	0.5	0.2
Littlehampton	c	cro	50	60	1	Trace	0.0	1.3
Worthing	c	c	51	58	2	-	0.0	2.6
Brighton	o	or	52	59	4	0.1	0.0	2.9
Eastbourne	o	or	51	58	7	2	0.0	1.8
Hastings	omo	orr	50	57	8	6	0.0	0.9
Folkestone	orr	m	50	57	5	6	0.0	2.8
Dover	orr	radm	51	56	7	6	0.0	3.5
Deal	r	do	50	55	9	8	0.0	4.4
Tunbridge Wells	o	or	49	55	4	2	0.0	2.0
Ramsgate	r	ro	49	55	6	10	0.0	5.4
Margate	cr	cr	50	55	3	9	0.0	4.2

† At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 21h.-9h. ‡ 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
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. ○ Sky 3/4 to 1 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression over Denmark is moving north and deepening, and a small depression off our southwest coasts is moving southeastward. Another depression forming north of Iceland is likely to spread southward considerably. Pressure is rather uniform over the British Isles, and there will be local rain and a tendency for thunder.

### FURTHER OUTLOOK.

Unsettled.

Forecasts issued at 0915 G.M.T.

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

### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th May 1930.

1. S.E. England	Light variable breeze; mainly cloudy, some local rain with a tendency for thunder; morning fog locally; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
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	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl'd. B. N.W. Scot- land.	Wind north, backing west or southwest, light to moderate or fresh; mainly cloudy, probably some rain later; moderate temperature.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	As 1 - 12.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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



930.



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

Statute Miles. 0 1 2 3 4 500

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

Arrows fly with the wind. Number of feathers indicate Beaufort Force.

9 = Calm.

TEMPERATURE is given in degrees F.

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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
26<sup>th</sup> May 1930.  
No. 25022

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 26 <sup>th</sup> MAY														OBSERVATIONS at 7 hr. G.M.T. 26 <sup>th</sup> MAY														PAST 24 HOURS.									
	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. of. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. of. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 25 <sup>th</sup> to 26 <sup>th</sup> Hrs. (36)							
				Direc. (3)	Force (4)					Low (9)	Med. (10)	High (11)			Low (23)	Med. (24)					High (25)	Low (26)	Total (27)			Height of Base (feet) (28)	Max. Day 7h-18h of. (31)	Min. Night 18h-7h of. (32)	Min. on Grass of. (33)	Day 7h-18h mm. (34)		Night 18h-7h mm. (35)						
Lerwick ...	54	1009.3	-14	N	2	0	48	95	6	5	-	-	10	10	800	1006.4	-20	N'W	1	0	48	95	6	5	-	-	10	10	800	0	1	53	46	*	Tr	-	2.8	
Stornoway ...	30	1012.7	-10	E	1	0	45	95	6	5	-	-	10	10	1500	1010.0	-4	-	0	0	47	85	7	5	-	-	10	10	2500	0	0	56	45	*	-	-	6.5	
Wick ...	81	1011.1	-20	WNW	2	0	45	95	8	5	-	-	10	10	1500	1008.4	-12	WNW	2	C	46	95	8	5	2	-	7.8	10	1500	0	2	51	45	*	-	-	3.5	
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.9	-8	N'W	3	bc	51	95	7	5	-	7	9	0	2.3	-	0	2	60	48	38	-	-	5.0
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.7	.	.	0	C	47	95	6	5	-	-	9	9	1500	1	.	56	46	*	-	0.1	5.0	
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.5	-6	NNW	2	o/d	48	95	7	5	-	-	10	10	800	0	1	58	46	46	-	Tr	4.8	
Malin Head ...	51	1011.9	-14	S	1	bc	49	95	7	4	-	-	2.3	2.3	4000	1009.7	-6	SW	1	Z	51	95	6	5	3	-	4.6	7.8	800	0	0	55	45	*	-	-	13.9	
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.5	-10	ENE	1	m	54	85	4	5	-	6	-	0	1	-	0	64	48	44	-	-	1.8	
Inchkeith (Edin.)	190	1011.6	-20	S	1	F	46	95	1	5	-	-	10	10	<150	1009.4	-8	NE	1	f	46	95	3	5	-	-	10	10	<150	0	0	54	45	46	0.1	Tr	0.0	
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.7	-6	-	0	m	49	95	4	5	-	-	10	10	220	1	.	54	47	47	0.1	-	1.0	
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.0	-8	E'N	1	bc	57	65	8	5	4	-	1	2.3	5700	1	.	57	43	40	Tr	-	1.2	
Tynemouth ...	87	1010.5	-6	NNE	2	f	45	95	3	5	-	-	10	10	800	1008.9	-6	N	2	m	45	95	4	5	-	-	10	10	1500	0	1	48	43	43	0.5	-	.	
Blacksod Point ...	10	1010.4	*	.	0	bc	51	85	7	.	.	.	.	.	.	1009.0	*	.	0	0	53	85	8	5	-	-	10	10	-	.	1	58	49	.	Tr	-	11.4	
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.9	-6	S'E	1	b	51	95	6	5	-	-	0	0	-	0	.	65	40	35	-	Tr	.	
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.8	0	NNE	1	bc	51	95	7	4	3	1	4.6	4.6	4000	0	0	59	47	*	-	-	.	
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.1	0	.	0	bc	47	95	6	5	-	3	-	0	4.6	-	1	63	42	35	-	-	3.8	
Holyhead...	26	1009.7	-14	NNW	2	b	50	95	6	-	-	-	0	0	-	1008.7	0	N	1	b	52	95	6	5	-	9	0	Tr	-	0	0	58	47	41	-	-	9.0	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.2	0	WSW	1	b	51	95	3	5	-	-	2.3	2.3	4000	0	.	60	47	43	-	-	5.2	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.5	-6	.	0	m	50	95	4	5	-	3	-	0	4.6	-	0	63	41	39	-	-	4.8	
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.0	0	NW	1	f	46	95	2	5	-	-	10	10	<150	1	.	53	43	38	Tr	-	0.1	
Spurn Head ...	29	1009.3	-10	N	4	f	46	95	3	5	-	-	10	10	<150	1008.2	0	N	3	0	46	95	6	5	-	-	10	10	1500	0	4	52	45	*	0.1	0.1	0.4	
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.8	-2	ENE	1	IR	52	95	4	6	-	-	10	10	1500	1	.	61	51	50	-	2	2.4	
Cranwell ...	236	1009.7	-10	N'E	1	0	49	95	5	5	-	-	10	10	220	1008.6	-2	.	0	f	49	95	2	5	-	-	10	10	220	0	.	58	48	46	-	-	0.1	
Gorleston ...	14	1009.0	-6	N'W	3	0	50	95	6	5	-	-	10	10	2500	1007.6	0	NNW	2	0	48	95	6	5	-	-	10	10	1500	0	2	56	47	47	0.3	-	2.0	
Valentia Obs. ...	30	1010.4	-14	NW	1	c	52	85	8	8	-	-	10	10	4000	1007.8	-6	.	0	C	49	95	8	5	3	-	4.6	7.8	4000	1	1	56	45	40	-	Tr	6.6	
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.2	-10	N	1	C	51	95	7	5	-	-	9	9	2500	0	0	60	46	*	0.2	Tr	.	
Pembroke...	150	1009.1	-10	N	1	Z	52	95	6	4	2	-	4.6	10	4000	1007.4	-2	.	0	Z	51	95	6	4	7	-	4.6	9	4000	0	0	61	48	*	-	-	5.4	
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.2	-6	ENE	2	Z	54	95	6	5	-	-	10	10	1500	1	.	66	52	50	-	-	3.0	
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.0	0	NE	2	0	51	95	6	5	-	-	10	10	450	0	.	57	50	47	-	-	0.9	
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.4	0	NNE	2	o/f	49	95	4	7	-	-	10	10	-	1	.	56	48	49	3	Tr	0.0	
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.2	-4	NE	2	ir	53	95	5	6	-	-	10	10	450	1	.	60	52	51	Tr	1	0.3	
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.1	-2	ENE	1	o/f	51	95	4	5	-	-	10	10	450	1	.	59	51	51	0.1	1	0.0	
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.4	0	NNE	1	o/r	51	95	4	5	-	-	10	10	1500	1	.	57	50	51	1	10	0.0	
Croydon ...	244	1009.3	-8	N'E	1	d.d.	52	95	4	6	-	-	10	10	800	1008.7	-2	ENE	1	m	51	95	4	6	-	-	10	10	450	1	.	55	50	51	1	10	0.0	
Manston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.8	+2	.	0	id	52	95	4	5	-	-	10	10	220	1	.	55	51	51	11	0.2	0.0	
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.3	0	N	2	o/d	52	95	6	5	-	-	10	10	450	0	.	56	49	49	0.6	Tr	0.0	
Clacton-on-Sea ...																																						



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
27<sup>th</sup> MAY 1930.  
No. 25023

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 26 <sup>th</sup> May														OBSERVATIONS at 18h. G.M.T. 26 <sup>th</sup> May														PAST 24 HOURS.										
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					Height of Base (feet)	State of Ground. 0-9	Sea. 0-9	WEATHER.								
			Direc.	Force 0-12					Low	Med.	High	Low	Med.				High	Low					Med.	High	Low	Med.	High				Low	Med.	High	7h.-13h. 26 <sup>th</sup>	13h.-18h. 26 <sup>th</sup>	18h. to 1h. 27 <sup>th</sup>	1h.-7h. 27 <sup>th</sup>		
(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)
Lerwick ...	1004.3	-14	NW	2	C	54	75	7	5	2	-	4.6	7.8	1500	1002.7	-20	NW	3	bc	52	75	8	4	-	1	2.3	4.6	2500	0	*	om,c	cbc	o	o					
Stornoway ...	1007.2	-14	SE	2	bc	54	75	8	1	4	-	2.3	4.6	4000	1005.0	-8	SE	1	C	50	85	7	5	-	-	2+	2+	2500	0	0	bc	bc	bc	o					
Wick ...	1006.6	-4	WNW	2	bc	51	85	8	7	-	-	4.6	4.6	2500	1004.0	-8	NW	2	bc	52	85	8	1	4	-	1	2.3	4000	0	2	cbc	bc	bcc	cbcm					
Tiree ...	1008.0	-6	NW	3	C	50	85	7	5	1	-	4.6	2+	2500	1006.3	-10	WNW	3	C	50	85	8	5	7	-	4.6	2+	4000	0	2	bccmc	c	c	cbcm					
Nairn ...	1008.0	-6	NW	3	C	50	85	7	5	1	-	4.6	2+	2500	1003.2	-	ENE	2	bc	60	55	8	-	3	-	0	2.3	-	0	cbc	bc	bc	bcq						
Aberdeen ...	1006.6	-10	SE	3	C	55	75	6	5	-	-	7.8	7.8	1500	1005.3	-8	SE	3	b	51	85	6	1	3	-	Tr.	Tr.	4000	0	1	ocbc	bc	bccom	omcb					
Malin Head ...	1003.2	-6	NW	2	S	51	75	3	5	-	-	10	10	1500	1007.9	-6	NW	2	Z	42	75	6	5	-	-	10	10	220	0	0	ciz, ofo	oif, ozz	o3, 3o	o3, 3o					
Renfrew ...	1006.3	-12	WSW	3	bc	68	55	7	1	-	-	4.6	4.6	4000	1004.7	-4	WNW	2	bc	68	55	8	1	4	-	1	4.6	4.6	4000	0	*	bcc, ofo	bcy	bccm	bccm				
Inchkeith (Edin.)	1006.4	-12	NE	2	S	47	75	3	5	-	-	10	10	220	1005.7	-6	E	1	S	47	75	3	5	-	-	10	10	220	0	0	bcc, ofo	bcy	bccm	bccm					
Leuchars ...	1006.3	-16	E	3	b	55	75	6	3	-	-	Tr.	1	2500	1006.1	0	ESE	3	0	42	85	6	5	-	-	10	10	450	1	0	bcc, ofo	bcy	bccm	bccm					
Eskdalemuir ...	1006.5	-6	N	2	PR	57	75	8	3	-	-	7.8	7.8	2500	1004.9	-4	W	1	jp	62	65	2	3	6	-	4.6	4.6	4000	1	*	bcc, ofo	bcy	bccm	bccm					
Tynemouth ...	1007.6	-6	N	2	C	50	85	7	5	-	-	2	2	1500	1006.7	-6	SE	2	jp	47	75	6	5	-	-	10	10	1500	0	1	bcc, ofo	bcy	bccm	bccm					
Blacksod Point ...	1008.4	-	NNE	3	C	58	75	7	-	-	-	10	10	-	1007.0	-	N	3	C	54	85	7	-	-	-	2.3	2	-	-	3	C	bc	bc	bc	bc				
Aldergrove ...	1007.4	-6	NE	3	pr	60	85	6	3	-	-	2	2	4000	1005.8	-6	NNE	1	bc	60	85	8	3	3	-	4.6	4.6	4000	0	*	bcc, ofo	bcy	bccm	bccm					
Donaghadee ...	1007.4	-2	NNE	1	bc	56	75	7	8	-	-	1	2.3	4000	1006.2	-4	NNE	1	bc	55	85	7	8	-	-	2.3	2.3	4000	0	0	bcc, ofo	bcy	bccm	bccm					
Birr Castle ...	1007.3	-4	SE	1	C	63	65	8	8	-	-	2	2	4000	1006.2	0	NW	1	ro, f	57	75	7	6	-	-	2	2	4000	1	*	bcc, ofo	bcy	bccm	bccm					
Holyhead ...	1007.2	-2	NNW	3	b	55	75	7	3	-	-	Tr.	Tr.	2500	1006.4	-6	NNE	2	b	54	75	7	8	-	-	Tr.	1	4000	0	0	bcc, ofo	bcy	bccm	bccm					
Liverpool (Bidston)	1006.4	-4	NNW	2	C	53	75	7	5	1	-	2.3	7.8	2500	1005.9	0	SEE	3	C	53	75	6	5	1	-	2.3	7.8	4000	0	*	bcc, ofo	bcy	bccm	bccm					
Chester (Sealand)	1006.3	-14	WNW	2	bc	67	55	6	2	-	-	4.6	4.6	4000	1006.0	+4	SE'S	1	C	58	75	6	5	1	-	4.6	2	2500	0	*	bcc, ofo	bcy	bccm	bccm					
Harrogate ...	1006.6	-6	NE	1	bc	60	75	6	3	2	-	1	4.6	4000	1004.8	-6	E	3	t	60	85	7	3	2	-	7.8	2+	2500	1	*	bcc, ofo	bcy	bccm	bccm					
Spurn Head ...	1007.4	0	NEN	3	C	51	85	6	5	2	-	4.6	10	1500	1006.5	-2	SEE	3	F	46	75	3	5	-	-	10	10	1500	0	2	oc	ccf	off	off					
Birmingham ...	1007.1	-6	S	2	C	53	75	6	6	5	-	2.3	7.8	2500	1005.9	-2	ENE	2	u	58	75	5	3	-	-	2+	2+	2500	1	*	oc	ccf	off	off					
Cranwell ...	1006.8	-12	NE	1	Z	65	65	6	8	-	-	2	2	2500	1006.0	-2	ESE	3	t	60	85	6	8	3	-	2.3	4.6	1500	0	*	oc	ccf	off	off					
Gorleston ...	1007.2	0	NNW	1	O	54	85	6	5	-	-	10	10	1500	1006.6	0	-	0	51	75	7	5	-	-	10	10	1500	0	2	om	ccf	off	off						
Valentia Obs. ...	1006.2	-2	SW	1	pr	58	85	8	5	2	-	7.8	10	4000	1006.5	-2	WNW	2	u	57	85	7	2	-	-	1	7.8	1500	0	1	ccf	ccf	off	off					
Roches Point ...	1008.1	-6	SW	1	bc	57	75	7	2	-	-	2.3	2.3	2500	1006.8	-10	SW	1	bc	59	75	7	5	-	-	2.3	2.3	2500	0	0	bc	bc	bccw	bc					
Pembroke ...	1006.4	-4	SW	1	Z	55	75	4	5	7	-	4.6	2+	4000	1004.9	-4	WNW	2	Z	57	85	6	8	7	-	2.3	2+	4000	0	0	ccf	ccf	off	off					
Ross-on-Wye ...	1006.5	-10	E	3	C	62	75	7	2	-	-	2+	2+	4000	1005.5	-6	W	2	tr	58	75	6	3	-	-	10	10	4000	1	0	ccf	ccf	off	off					
Leafield ...	1006.7	-6	E'S	2	C	60	85	7	2	6	-	7.8	7.8	4000	1005.5	-10	SE	2	cl, tr	56	75	7	3	6	-	7.8	2	2500	0	*	ccf	ccf	off	off					
Cardington ...	1007.1	-10	-	0	bc	62	55	6	2	-	-	1	2.3	2.3	4000	1005.4	-4	ESE	2	t	62	75	8	-	-	2	2	4000	0	*	ccf	ccf	off	off					
Winchester ...	1007.8	0	SSE	2	lr	54	75	6	6	-	-	10	10	800	1006.6	-6	SE	2	Z	56	85	6	7	-	-	4.6	4.6	4000	1	*	ccf	ccf	off	off					
S. Farnborough ...	1007.0	-6	ESE	1	c/pr	60	85	5	5	-	-	2+	2+	1500	1006.1	-2	SW	2	cl, tr	58	85	6	8	-	-	1	7.8	2	1500	1	*	ccf	ccf	off	off				
London (Kew) ...	1006.3	-12	S	1	Z	64	75	6	2	8	8	7.8	2	2500	1006.0	0	SSE	1	cl, tr	59	75	6	6	2	-	4.6	2+	2500	1	*	ccf	ccf	off	off					
Croydon ...	1007.3	-4	SE	1	Z	60	85	6	3	-	-	7.8	2	2500	1006.8	-2	S	2	Z	57	85	6	3	-	-	5	2.3	7.8	1500	1	*	ccf	ccf	off	off				
Manston ...	1007.5	-2	SW	1	O	55	85	6	5	-	-	10	10	800	1006.2	-10	SSW	3	bc	56	85	6	1	-	-	4.6	4.6	2500	1	*	ccf	ccf	off	off					
Shoeburyness ...	1007.8	-6	SSE	1	C	58	85	6	5	6	-	4.6	7.8	4000	1006.4	-6	SE	2	bc	57	75	6	8	-	-	4.6	4.6	4000	0	*	ccf	ccf	off	off					
Clacton-on-Sea ...	1007.7	0	SSE	3	C	55	85	7	5	-	-	2+	2+	1500	1006.2	-6	SE	4	O	53	75	5	5	-	-	10	10	1500	0	1	ccf	ccf	off	off					
Felixstowe ...	1006.8	-6	E	2	bc	53	85	7	2	-	-	8	1	2.3	4000	1005.8	-6	ENE	2	bc	56	75	7	-	-	8	0	2.3	-	0	1	ccf	ccf	off	off				
Scilly (St. Mary's)	1008.1	-6	S	3	O	54	85	7	5	-	-	10																											

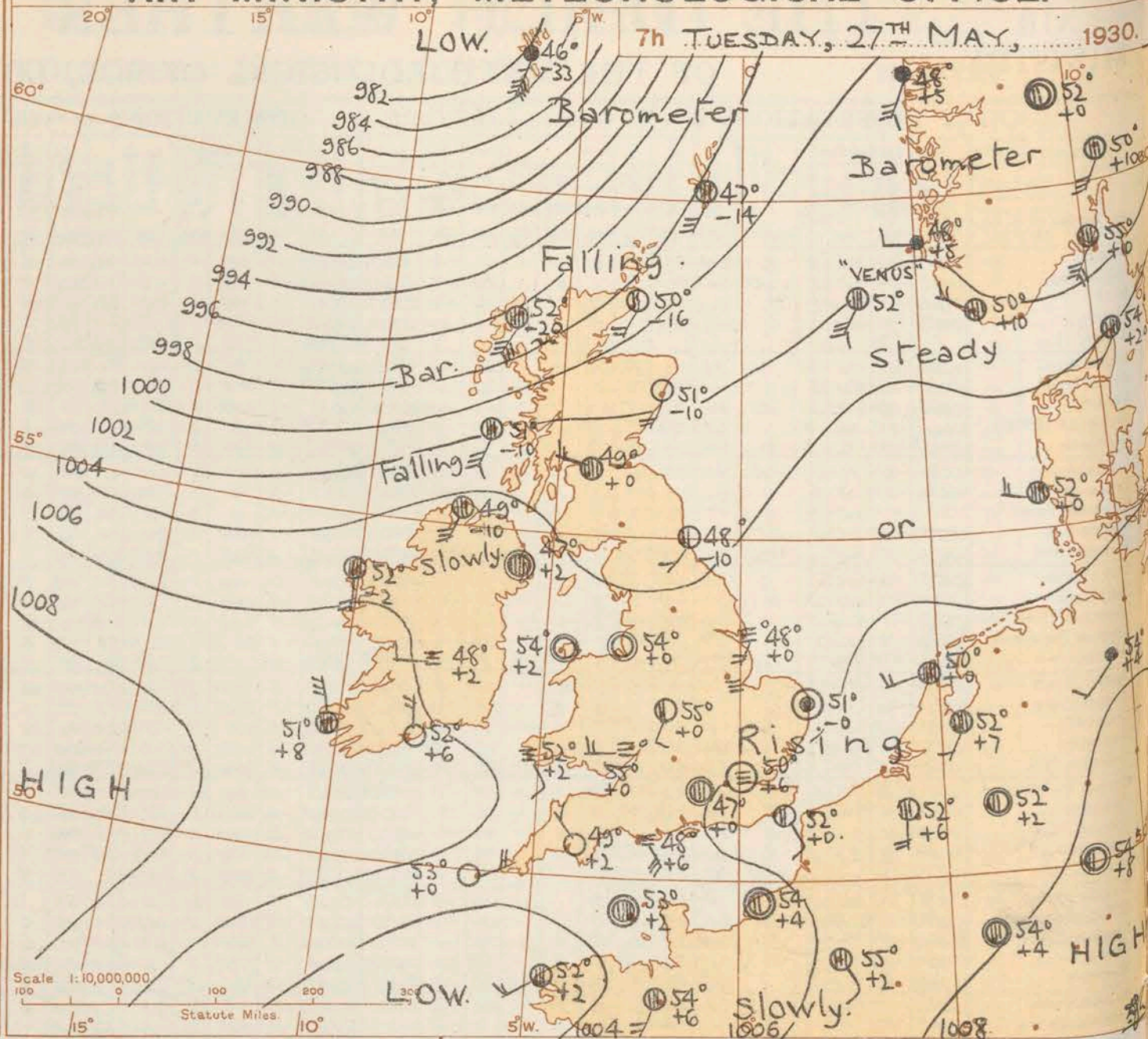


# REPORTS from HEALTH RESORTS for 26<sup>th</sup> May, 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 2h. to 9h.	Night. 9h. to 2h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T.	o	o	43	50	-	-	0.0	0.0
Douglas	bz	bz	47	60	-	-	11.6	10.4
Llandudno	b	b	47	63	-	-	9.9	11.2
Colwyn Bay	bcb	bcb	46	60	-	-	8.4	11.7
Rhyl	bcm	bz	46	61	-	-	7.6	10.5
Wallasey	fbcb	bcb	46	63	-	-	5.2	4.3
Southport	bcbz	czop	46	61	-	Trace	4.8	6.3
Blackpool	bcbz	bcbz	46	64	-	-	9.6	5.3
Morecambe	b	cb	47	67	-	-	9.1	6.4
Ilkley	cb	rc	45	67	-	1	3.4	0.9
Cleethorpes	robc	fo	45	55	0.2	-	0.8	0.0
Mablethorpe	ocdm	oco	45	51	Trace	-	1.0	0.0
Skegness	mo	oco	45	53	-	-	1.9	2.8
Aberystwyth	tlrcz	tlrcz	48	58	7	2	2.4	6.5
Bath	cp	pc	54	62	2	2	0.3	1.0
Cheltenham	oc	ptor	53	63	0.3	1	1.5	2.4
Leamington Spa	orbc	ctlo	52	66	1	Trace	2.5	0.8
Lowestoft	bcbz	c	45	53	Trace	(Trace)	0.0	1.9
Dovercourt	dcc	ocbcb	49	59	Trace	-	2.0	0.0
Maldon	oc	bcbcb	50	65	Trace	-	2.3	0.0
Southend	omd	bc	50	62	0.2	1	4.5	0.2
Ilfracombe	ro	co	51	55	0.5	2	0.1	3.1
Bude	oro	oro	51	57	Trace	Trace	0.0	4.0
St. Ives	o	c	51	58	-	-	0.0	2.1
Penzance	cbc	cbc	49	60	-	-	3.8	7.5
Torquay	or, mor	bz	52	57	Trace	1	0.2	2.6
Jersey	cbc	bcb	52	63	-	-	7.9	2.5
Weymouth	rprmc	bcb	52	57	13	2	1.6	3.2
Bournemouth	ro	obe	53	64	5	2	2.6	1.0
Ventnor	orf	orfbz	51	55	1	3	2.8	2.1
Southsea	oro	obc	54	59	2	2	1.5	0.1
Bognor Regis	orrc	cbc	53	57	2	1	1.2	0.5
Littlehampton	omcr	bcb	52	55	2	0.5	0.7	0.0
Worthing	odc	crbcb	54	56	1	0.5	1.6	0.0
Brighton	ocd	ocbc	53	56	4	0.2	1.0	0.0
Eastbourne	drrro	ocb	52	57	3	2	0.9	0.0
Hastings	ofodo	rfm	51	56	2	1	0.0	0.0
Folkestone	orom	cmof	51	56	5	-	0.0	0.0
Dover	moef	fco	51	60	2	-	0.2	0.0
Deal	o	ocm	50	59	2	-	1.0	0.0
Tunbridge Wells	omopc	cobc	52	60	3	Trace	1.5	0.0
Ramsgate	od, o	oc	50	56	0.2	0.2	0.6	0.0
Margate	cd	cbc	51	59	Trace	Trace	1.2	0.0

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 27<sup>th</sup> May, 1930.

1. S.E. England
  2. E. England...
  3. E. Midlands
  4. W. Midlands
  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
  12. S.W. Scotland & Isle of Man
  13. { A. W. Scotld.  
B. N.W. Scot-  
land.
  14. Mid-Scotland
  15. N.E. Scotland
  16. Orkneys and Shetlands.
  17. N.W. Ireland
  18. N.E. Ireland
  19. S.E. Ireland
  20. S.W. Ireland
- Wind variable, light, finally southwest to west, freshening; mainly cloudy; rather widespread thunderstorms today, occasional rain or showers tomorrow; rather warm today, cooler tomorrow.
- Wind southwest to west, freshening, strong locally later; mainly cloudy, occasional rain, some bright intervals tomorrow; moderate temperature today, cool tomorrow.
- Wind southwest to west or northwest, fresh or strong, perhaps gale locally; cloudy, some rain, local sleet and hail later, with snow on higher hills; becoming cold.
- As 8 - 13A

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm. = ○  
WEATHER SYMBOLS :-  
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A deep depression off Eastern Iceland is moving southeastward. Quiet thundery weather will continue today in the South, but subsequently freshening westerly winds will spread to all districts, with unsettled weather and a fall of temperature.

### FURTHER OUTLOOK.

A spell of cool showery weather is indicated. Some bright intervals.

▼ South Cone Flying.

Forecasts issued at 0930 G.M.T.

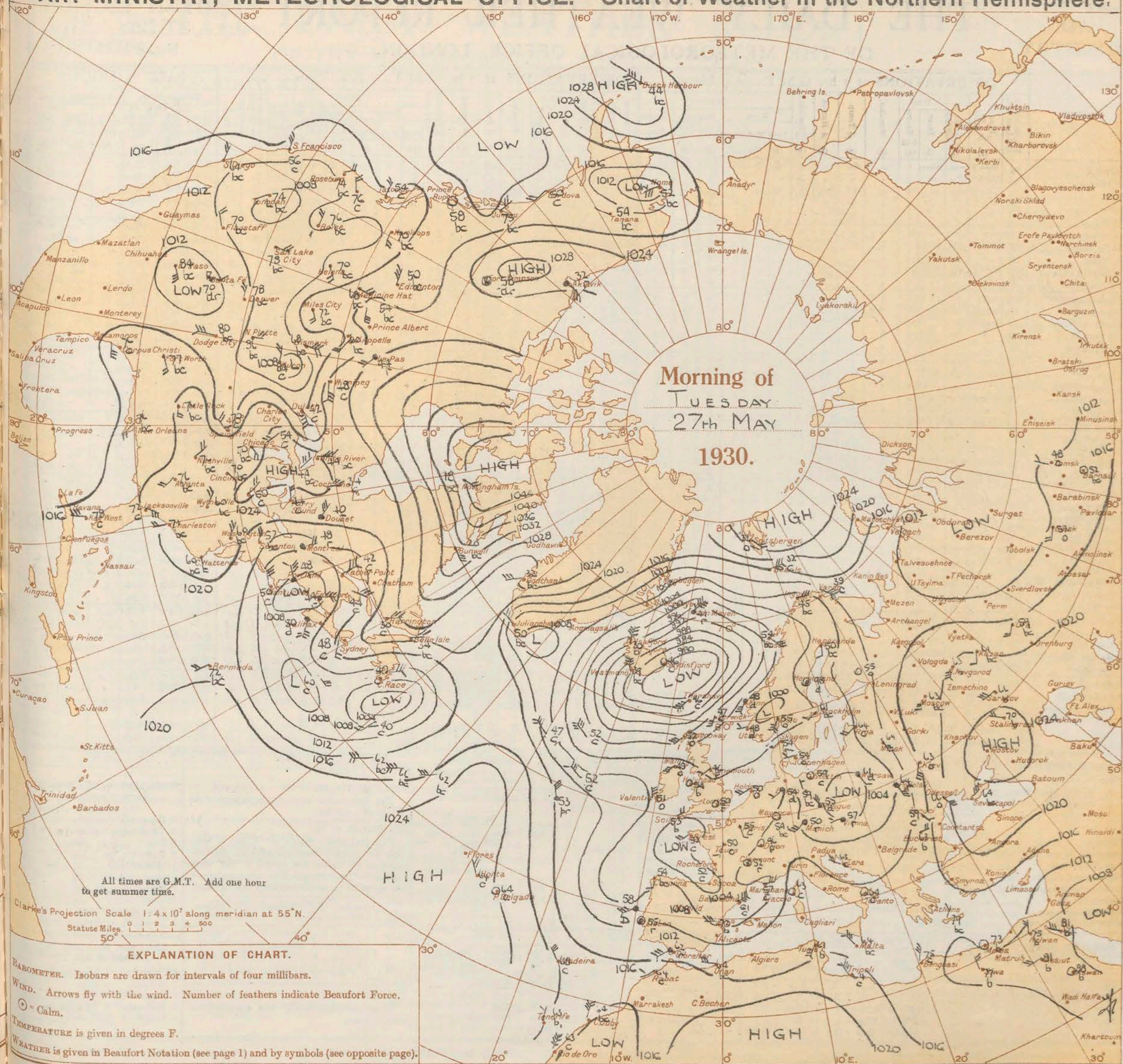
G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.



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

1930.

50°  
+100  
55°  
+10  
54°  
+2  
50°  
+8  
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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 27 May															OBSERVATIONS at 7 hr. G.M.T. 27 May															PAST 24 HOURS.									
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid.	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 26 <sup>th</sup> Hrs.				
				Direc.	Force.					Low.	Med.	High.	Low.	Total.			Direc.	Force.					Low.	Med.	High.	Low.	Total.			Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.					
																																				0-12	0-10	0-9	0-10
Lerwick ...	54	1000.7	-6	WSW	1	c	46	95	7	5	2	-	4.6	10	1500	998.1	-14	SSW	3	c	47	95	7	5	2	8	4.6	10	1500	0	*	55	45	*	-	-	6.2		
Stornoway ...	30	1003.1	-20	W	3	*	*	*	6	*	*	*	*	*	*	996.4	-20	SW	6	o	52	75	7	5	-	-	10	10	2500	0	4	54	48	*	-	-	5.1		
Wick ...	81	1001.8	-12	NW	2	c	47	95	8	5	4	-	4.6	7.8	1500	998.4	-16	SW	2	bc	50	95	8	5	4	9	2.3	4.6	4000	0	2	53	44	*	-	-	*		
Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.4	-10	SSW	4	c	51	85	7	5	2	-	9	9+	2500	0	3	52	47	43	-	-	4.7		
Nairn ...	82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	999.4	-10	SW	3	bc	53	75	8	2	3	1	2.3	4.6	4000	0	*	63	40	*	-	-	9.4		
Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1000.4	-10	SSW	2	b	51	95	6	5	-	-	Tr.	Tr.	800	0	1	56	46	46	-	-	6.8		
Malin Head ...	51	1006.7	-6	NW	2	Z	47	95	6	5	-	-	10	10	800	1004.5	-10	SW	3	Z	49	95	6	5	2	-	7.8	10	450	0	0	53	46	*	-	-	0.8		
Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.2	0	WNW	2	o	49	95	6	5	-	-	10	10	800	0	*	71	46	39	-	-	11.6		
Inchkeith (Edin.)	190	1004.8	-8	NE	1	F	46	95	1	5	-	-	10	10	<150	1003.3	-2	SW	2	bc	47	95	3	5	-	-	10	10	<150	1	0	51	45	47	-	Tr.	3.8		
Leuchars ...	30	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1002.2	-6	SW	2	m	49	95	4	5	-	-	10	10	450	1	*	59	47	47	-	Tr.	4.5		
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.7	-2	SW	2	bc	49	95	2	5	-	-	10	10	<150	1	*	67	41	38	3	0.1	8.2		
Tynemouth ...	67	1005.0	-6	S	2	F	44	95	0	5	-	-	10	10	1500	1003.2	-10	WSW	1	bc	48	95	3	5	-	-	4.6	4.6	1500	0	1	51	43	44	-	-	*		
Blacksod Point ...	10	1006.6	*	-	0	c	50	95	6	*	*	*	*	*	*	1005.4	*	S	2	bc	52	85	7	*	*	*	*	*	*	*	62	49	*	1	-	*			
Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.1	-4	WS	2	bc	47	95	2	5	-	-	10	10	<150	0	*	66	44	45	Tr.	Tr.	10.0		
Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.7	+2	-	0	bc	47	95	3	5	-	-	10	10	800	0	0	60	46	*	-	-	*		
Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.5	+2	W	1	bc	48	95	3	5	-	-	10	10	2500	1	*	68	45	38	2	Tr.	4.4		
Holyhead ...	26	1006.1	-2	NW	2	b	51	95	6	-	-	-	0	0	-	1005.5	+2	-	0	bc	54	95	6	-	-	-	0	0	-	0	0	57	47	41	-	-	14.1		
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.6	0	-	0	bc	54	85	5	-	-	-	0	0	-	0	*	60	49	45	-	-	5.2		
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.3	-2	SE	2	m	52	95	4	-	-	-	0	0	-	0	*	68	44	41	Tr.	-	8.3		
Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.7	-6	SSW	1	bc	56	95	3	5	-	-	2.3	2.3	<150	1	*	66	46	38	-	-	3.0		
Spurn Head ...	29	1005.5	-2	S	1	F	46	95	1	5	-	-	10	10	<150	1005.0	0	SW	2	m	48	95	4	5	-	-	9	9	220	0	1	53	44	*	-	0.1	0.4		
Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.5	0	SW	1	bc	55	85	6	-	-	-	2.3	2.3	2500	1	*	65	50	44	0.5	0.6	2.3		
Cranwell ...	236	1005.9	0	-	0	F	46	95	1	5	-	-	10	10	<150	1005.8	+4	SE	2	F+	47	95	1	-	-	-	0	0	-	0	*	69	42	37	-	-	7.3		
Gorleston ...	14	1006.0	-6	SSW	1	o	51	95	5	5	-	-	10	10	1500	1005.8	0	-	0	bc	51	95	6	6	-	-	10	10	1500	0	2	54	49	49	-	Tr.	0.0		
Valentia Obs. ...	30	1006.6	0	S	1	b	52	95	8	-	-	-	0	0	-	1007.0	+8	NNW	3	o	51	95	6	5	-	-	10	10	800	1	2	61	48	42	0.3	4	5.3		
Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.6	+6	N	2	b	52	95	8	-	-	-	0	0	-	0	0	60	50	*	-	Tr.	*		
Pembroke ...	150	1004.9	0	E	1	bc	52	95	6	4	6	-	4.6	4.6	4000	1004.7	+2	SE	1	bc	52	95	2	5	-	-	10	10	2500	0	0	62	48	*	Tr.	-	0.1		
Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.4	0	W	2	bc	55	95	5	5	-	-	10	10	800	1	*	64	50	42	3	3	1.8		
Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.8	+6	SSW	1	m	49	95	4	5	-	-	10	10	220	0	*	64	46	37	Tr.	0.1	2.5		
Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.6	+4	WSW	1	F	51	95	1	5	-	-	10	10	<150	1	*	66	45	42	Tr.	Tr.	4.3		
Winchester ...	272	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.6	0	-	0	m	46	95	4	5	-	-	10	10	450	1	*	58	45	39	2	Tr.	0.6		
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.9	0	-	0	bc	47	95	6	5	-	-	9+	9+	450	1	*	62	45	36	1	Tr.	1.6		
London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.3	+6	-	0	bc	50	95	3	5	-	-	10	10	800	1	*	68	47	41	1	0.1	2.9		
Croydon ...	244	1006.7	-4	S	2	F+	48	95	1	5	-	-	10	10	<150	1006.9	+4	-	0	bc	49	95	4	5	7	-	4.6	10	5700	1	*	62	45	44	6	Tr.	0.4		
Manston ...	135	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.7	+4	-	0	c	53	95	6	5	-	-	9	9	4000	1	*	59	49	50	1	Tr.	1.8		
Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.5	0	SW	1	m	53	95	4	5	-	-													



STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 27 <sup>th</sup> MAY														OBSERVATIONS at 18h. G.M.T. 27 <sup>th</sup> MAY														PAST 24 HOURS.					
	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind Dir. (3)	Force (4)	Weather (5)	Temp. (6)	Humid. (7)	Visibility (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind Dir. (17)	Force (18)	Weather (19)	Temp. (20)	Humid. (21)	Visibility (22)	Cloud.					State of Ground (29)	Sea. (30)	WEATHER.					
									Form.			Amount.										Height of Base (feet) (14)	Form.			Amount.			Height of Base (feet) (28)	7h.-13h. 27 <sup>th</sup> (37)	13h.-18h. 27 <sup>th</sup> (38)	18h.-7h. 28 <sup>th</sup> (39)	7h.-7h. 28 <sup>th</sup> (40)	
									Low	Med.	High	Low	Total 0-10										Low	Med.	High	Low								Total 0-10
Lerwick ...	995.2	-14	S	3	C	50	85	7	5	6	-	46	2+	800	993.0	-26	S	2	Dr	50	25	7	6	-	-	10	10	1500	1	2	cc	cc	cc	cc
Stornoway ...	993.0	-18	SW	6	rr	50	25	5	6	-	-	10	10	1500	993.0	0	WSW	4	C	53	75	7	3	4	-	4-6	7-8	2500	1	2	cc	cc	cc	cc
Wick ...	996.3	-14	SW	5	C	52	85	8	5	2	-	7-8	10	2500	993.6	-20	SSW	5	C	54	85	8	8	6	8	4-6	7-8	2500	0	3	cc	cc	cc	cc
Tiree ...	999.1	-8	SSW	6	C	51	25	7	5	2	-	2+	10	1500	997.6	-8	WS	5	Dr	48	75	6	6	-	-	10	10	800	1	3	cc	cc	cc	cc
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Aberdeen ...	997.8	-12	S	4	bc	66	65	7	1	3	-	1	2.3	4000	997.3	0	SW	3	C	59	65	7	2	7	-	7-8	7-8	4000	0	1	cc	cc	cc	cc
Malin Head ...	1002.2	-10	SW	5	C	55	75	8	5	2	-	2-3	7-8	2500	1001.1	-6	SW	4	C	51	75	7	5	2	-	7-8	10	1500	0	1	cc	cc	cc	cc
Renfrew ...	1003.1	-2	WSW	4	C	52	85	6	5	2	-	2	10	800	1000.7	-12	SW	4	C	55	75	6	5	3	-	2	2+	4000	0	1	cc	cc	cc	cc
Inchkeith (Edin.)	1001.2	-10	WSW	4	bc	54	75	7	5	-	-	4-6	4-6	800	999.8	-8	WSW	4	C	55	75	7	5	4	-	7-8	2+	4000	0	2	cc	cc	cc	cc
Leuchars ...	1000.6	-6	WSW	6	b	61	65	6	1	-	-	1	1	1500	998.8	-14	WSW	5	C	57	65	7	5	2	-	7-8	10	1500	0	1	cc	cc	cc	cc
Eskdalemuir ...	1001.0	-14	SSW	5	bc	61	65	8	1	-	-	4-6	4-6	2500	1001.3	-2	SSW	5	0	54	85	6	5	-	-	10	10	800	1	1	cc	cc	cc	cc
Tynemouth ...	1001.5	-10	WSW	2	bc	62	65	6	8	-	-	4-6	4-6	2500	1000.3	-6	W	2	bc	66	45	7	1	-	-	4-6	4-6	2500	0	1	cc	cc	cc	cc
Blackod Point ...	1004.3	...	S	4	C	55	75	8	...	...	...	0	10	...	1002.2	...	W	4	Dr	51	...	7	...	...	...	10	10	...	...	4	cc	cc	cc	cc
Aldergrove ...	1002.5	-10	SW	3	C	58	75	8	5	-	-	2+	2+	1500	1002.0	-2	WN	3	C	57	65	8	5	7	-	7-8	2+	4000	0	1	cc	cc	cc	cc
Donaghadee ...	1003.2	-4	W	2	bc	61	75	7	8	-	-	4-6	4-6	4000	1001.0	-4	WS	2	C	61	65	7	8	-	-	7-8	7-8	4000	0	1	cc	cc	cc	cc
Birr Castle ...	1005.9	-2	SW	1	C	57	75	7	5	-	-	2+	2+	2500	1005.5	-2	W	3	C	56	75	8	5	3	-	4-6	2	4000	1	1	cc	cc	cc	cc
Holyhead ...	1005.6	-2	WS	4	b	60	75	6	2	-	-	1	1	2500	1005.3	-2	WS	4	bc	58	85	7	5	-	-	2-3	2-3	5700	0	1	cc	cc	cc	cc
Liverpool (Bidston)	1004.6	0	WNW	2	bc	62	55	8	-	-	-	0	2-3	-	1004.0	0	WN	2	bc	61	75	7	4	-	-	2-3	2-3	4000	0	1	cc	cc	cc	cc
Chester (Sealand)	1004.2	0	NW	2	bc	63	55	7	2	3	-	4-6	4-6	4000	1004.4	+2	NW	3	bc	63	65	7	8	-	-	4-6	4-6	2500	0	1	cc	cc	cc	cc
Harrogate ...	1003.7	-6	SW	3	C	66	65	6	5	8	-	4-6	7-8	2500	1003.2	-6	SW	3	b	64	65	8	5	-	-	1	1	2500	0	1	cc	cc	cc	cc
Spurn Head ...	1004.4	0	SE	3	bc	57	85	6	2	-	-	2-3	2-3	4000	1003.6	-2	SSE	3	bc	55	85	6	6	-	-	2-3	4-6	4000	0	2	cc	cc	cc	cc
Birmingham ...	1005.5	0	SW	3	bc	64	65	8	1	-	-	4-6	4-6	4000	1004.8	0	SW	3	bc	64	65	6	1	3	-	2-3	4-6	2500	1	1	cc	cc	cc	cc
Cranwell ...	1005.1	-4	SE	3	b	66	75	6	3	-	-	7-8	7-8	2500	1004.3	0	SW	3	z	65	65	6	2	-	-	1	1	4000	0	1	cc	cc	cc	cc
Gorleston ...	1006.2	0	SE	4	F	54	85	1	5	-	-	10	10	1500	1005.8	0	SSE	4	f	52	75	2	5	-	-	10	10	1500	0	2	cc	cc	cc	cc
Valentia Obs. ...	1007.6	+2	W	3	bc	57	75	8	7	-	-	4-6	4-6	1500	1007.6	0	WSW	4	C	56	75	8	7	-	-	7-8	7-8	1500	0	2	cc	cc	cc	cc
Roches Point ...	1007.1	+6	N	1	bc	62	75	8	2	-	-	2-3	2-3	2500	1006.8	-6	SW	2	C	59	85	8	5	-	-	7-8	7-8	4000	0	0	cc	cc	cc	cc
Pembroke ...	1006.4	+2	SSW	2	Z	57	75	6	8	1	2	2-3	4-6	4000	1006.3	0	SW	2	z	55	95	6	-	-	-	4-6	-	-	0	0	cc	cc	cc	cc
Ross-on-Wye ...	1005.5	0	WSW	1	C	64	65	6	8	-	-	2	2	4000	1005.3	-4	SW	3	bc	62	55	8	5	-	-	1	2-3	2500	1	1	cc	cc	cc	cc
Leafeld ...	1005.6	0	SW	2	bc	63	55	8	1	-	-	2-3	2-3	5700	1005.2	-6	SW	3	b	64	55	8	1	-	-	1	1	5700	0	1	cc	cc	cc	cc
Cardington ...	1005.5	0	WS	2	bc	67	55	7	1	-	-	2-3	2-3	4000	1004.6	-6	WSW	2	b	67	55	8	1	3	-	1	1	5700	0	1	cc	cc	cc	cc
Winchester ...	1006.4	-2	W	1	C	65	55	7	2	-	-	7-8	7-8	2500	1006.6	0	SWS	1	C	62	65	7	4	-	-	7-8	7-8	7200	0	1	cc	cc	cc	cc
S. Farnborough ...	1005.7	-6	NW	1	C	65	45	7	1	-	-	7-8	7-8	4000	1005.5	-2	W	2	bc	66	55	8	3	-	-	4-6	4-6	4000	0	1	cc	cc	cc	cc
London (Kew) ...	1006.0	-2	WSW	2	b	65	55	7	2	-	-	1	1	2500	1005.8	0	SSW	3	b	68	55	7	-	5	-	0	0	-	0	1	cc	cc	cc	cc
Croydon ...	1006.2	-4	NW	1	Z	65	45	6	1	-	-	4-6	4-6	2500	1006.1	-2	S	2	bc	63	65	7	8	3	-	1	2-3	4000	0	1	cc	cc	cc	cc
Manston ...	1006.2	0	SE	2	bc	62	65	7	3	-	-	2-3	2-3	4000	1006.4	+2	SE	2	b	59	75	7	3	-	-	1	1	4000	0	1	cc	cc	cc	cc
Shoeburyness ...	1006.3	0	SE	3	b	61	75	7	-	-	-	0	1	-	1006.2	0	-	0	bc	62	85	7	3	3	-	1	2-3	4000	0	1	cc	cc	cc	cc
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1006.2	-6	SE	4	bc	58	85	6	2	-	-	2-3	2-3	2500	0	1	cc	cc	cc	cc
Felixstowe ...	1006.8	+6	SE	3	f	56	85	2	5	-	-	10	10	1500	1006.4	-2	SSE	3	b	58	75	7	-	-	-	0	0	-	0	1	cc	cc	cc	cc
Scilly (St. Mary's)	1007.5	+10	N'E	2	bc	58	85	6	1	-	-	2-3	2-3	4000	1008.0	0	WNW	3	b	59	85	6	-	-	-	0	0	-	0	1	cc	cc	cc	cc
Falmouth ...	1007.5	+10	SSE	2	bc	60	75	7	1	-	-	2-3	2-3	4000	1008.2	0	-	0	bc	56	85	7</												

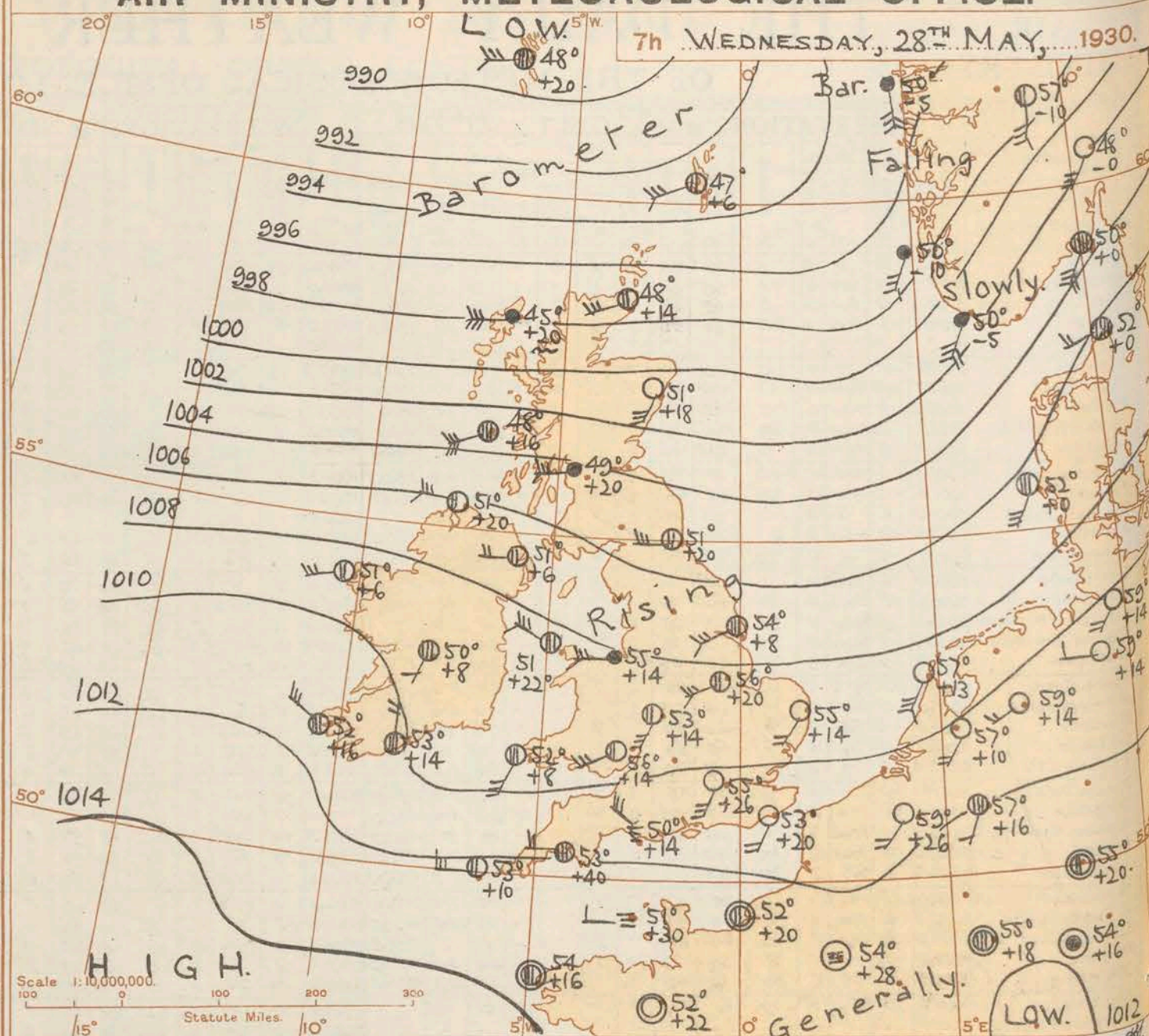


# REPORTS from HEALTH RESORTS for 27<sup>th</sup> MAY 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
Berwick-on-T.	b	b	43	67	-	-	11.6	0.0
Douglas	b	b	45	63	-	-	9.4	15.0
Llandudno	b	b	47	65	-	-	11.3	11.9
Colwyn Bay	b	b	46	65	-	-	10.4	10.3
Rhyl	b	b	44	64	-	-	11.1	8.6
Wallasey	b	b	49	66	-	-	10.3	5.2
Southport	b	b	45	64	-	-	9.0	4.8
Blackpool	b	b	45	63	-	-	9.0	9.6
Morecambe	b	b	46	62	-	-	9.5	10.2
Ilkley	b	b	44	69	16	-	8.5	3.4
Cleethorpes	b	b	40	70	-	-	10.8	0.8
Mablethorpe	b	b	44	63	-	-	8.1	1.0
Skagness	b	b	46	62	-	-	8.0	1.9
Aberystwyth	b	b	50	60	2	-	10.5	2.4
Bath	b	b	47	68	0.3	-	9.2	0.3
Cheltenham	b	b	51	67	21	-	8.1	1.5
Leamington Spa	b	b	47	69	8	-	7.6	2.5
Lowestoft	b	b	48	57	-	-	3.2	0.0
Dovercourt	b	b	49	62	Trace	-	7.6	2.0
Maldon	b	b	50	67	-	-	6.0	2.3
Southend	b	b	50	65	-	-	9.0	5.3
Hfracombe	b	b	51	58	-	-	7.5	0.1
Bude	b	b	46	59	1	-	8.7	0.0
St. Ives	b	b	45	58	-	-	10.5	0.0
Penzance	b	b	46	65	-	-	10.6	3.8
Torquay	b	b	49	61	-	-	9.8	0.5
Jersey	b	b	52	64	-	-	9.5	3.0
Weymouth	b	b	46	64	-	-	11.0	3.3
Bournemouth	b	b	47	65	-	-	8.0	4.5
Ventnor	b	b	46	60	Trace	-	11.8	4.7
Southsea	b	b	48	64	-	-	10.5	3.0
Bognor Regis	b	b	47	61	-	-	10.8	3.3
Littlehampton	b	b	46	60	-	-	11.5	2.3
Worthing	b	b	48	61	-	-	11.2	3.4
Brighton	b	b	44	60	-	-	11.2	2.8
Eastbourne	b	b	45	64	-	-	11.8	2.6
Hastings	b	b	49	62	0.1	-	11.4	0.4
Folkestone	b	b	50	63	-	-	10.2	0.0
Dover	b	b	51	60	-	-	10.2	0.2
Deal	b	b	50	62	-	-	9.6	1.2
Tunbridge Wells	b	b	45	65	-	-	6.8	2.4
Ramsgate	b	b	46	58	-	-	9.7	1.2
Margate	b	b	49	63	-	-	9.4	2.4

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 28<sup>th</sup> May, 1930.

1. S.E. England	Light or moderate westerly breeze; fair, rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light or moderate westerly wind, backing and freshening tomorrow; mainly fair at first, probably rain tomorrow; moderate temperature.
6. South Wales	
7. North Wales	
8. N.W. England	Moderate westerly breeze, backing later; bright periods, local showers; deteriorating tomorrow, with perhaps rain later; moderate temperature
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. Scot- land.	Fresh westerly wind, backing later; showers, bright intervals, probably rain tomorrow; rather cool.
14. Mid-Scotland	As 8 - 12.
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	Moderate or light westerly wind, backing southwest to west and freshening; mainly fair today, rain tomorrow; moderate temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force. TEMPERATURE is given in degrees F. Calm = 0. 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. Hail. Fog. Mist. Thunder. Thunderstorm. SEA DISTURBANCE. Rough. High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression near Iceland is filling up and another depression is moving eastward on the Atlantic. A wedge of relatively high pressure will cross the British Isles. Weather will be fair at first apart from local showers in the North, but rain is probable tomorrow in the west, spreading eastwards.

### FURTHER OUTLOOK.

Unsettled.

Forecasts issued at 0935 G.M.T.

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



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

1930.



Sc., F.R.S.,  
Director.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
MAY 28<sup>th</sup> 1930.  
No. 25024

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 28 <sup>th</sup> MAY														OBSERVATIONS at 7 hr. G.M.T. 28 <sup>th</sup> MAY														PAST 24 HOURS.										
	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.	Sea.	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.								
				Direc.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Total.			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.							
																																	0-12	0-10	0-10	0-9	0-9	0-9	0-9
Lerwick ...	54	991.8	0	SW	3	bc	47	95	8	5	9	-	2.3	4.6	1500	992.4	+6	WSW	4	bc	47	95	8	4	6	1	2.3	4.6	2500	0	*	51	45	*	3	0.6	0.5	27	
Stornoway ...	30	995.9	+10	W	4	ps	47	95	6	5	9	-	3	9	1500	997.8	+20	W	6	bcpr	45	85	7	3	4	-	4.6	4.6	2500	1	4	53	42	*	8	4	2.9	*	
Wick ...	81	994.8	+4	SW	3	c	42	95	3	3	6	-	4.6	7.8	1500	997.3	+14	WSW	3	bc	48	85	8	3	-	8	2.3	4.6	1500	0	3	54	41	*	0.1	1	*	*	
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.7	+16	W'S	6	c	48	75	9	8	9	-	2.3	7.8	2500	1	3	53	45	39	0.6	0.2	0.0	0.4	
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	999.8	.	SW	3	bc	49	65	8	-	4	1	0	4.6	-	0	*	69	41	*	Tr.	1	5.4	*	
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.9	+18	SW	3	b	51	55	8	1	3	-	1	1	4000	0	1	69	44	36	-	Tr.	9.4	*	
Malin Head ...	51	1003.2	+10	W	4	bc	49	95	7	5	-	-	4.6	4.6	2500	1006.2	+20	WN	5	bcpr	51	65	8	8	3	-	4.6	4.6	2500	0	3	57	47	*	Tr.	2	1.2	*	
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.9	+20	W	4	bcpr	49	75	7	8	-	-	2.3	2.3	2500	0	*	58	45	37	-	Tr.	1.3	*	
Inchkeith (Edin.)	190	1000.1	+2	WSW	4	bc	48	75	8	-	7	-	0	4.6	-	1003.3	+16	WSW	4	bc	49	65	7	2	-	-	4.6	4.6	2500	0	2	57	46	43	-	Tr.	9.1	*	
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.5	+14	SW	4	bc	50	65	8	4	7	-	4.6	4.6	2500	0	*	63	43	38	-	-	8.9	*	
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.4	+22	WSW	4	bc	49	65	8	1	4	-	4.6	4.6	2500	1	*	63	43	39	Tr.	Tr.	7.4	*	
Tynemouth ...	67	1002.9	+6	WSW	2	bc	55	75	7	8	-	-	4.6	4.6	2500	1004.5	+20	W	3	bc	51	65	7	2	-	-	4.6	4.6	2500	0	2	70	50	46	-	-	*	*	
Blackrod Point ...	10	1006.0	*	W	3	c	49	75	7	*	*	*	*	*	*	1008.9	*	W	3	bc	51	75	7	*	*	*	*	*	*	0	2	58	47	*	0.3	1	*	*	
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.4	+18	WSW	3	bc	50	65	8	5	3	-	2.3	2.3	4000	0	*	63	45	39	Tr.	-	2.8	*	
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.7	+6	W	2	bc	51	65	7	4	3	-	2.3	2.3	4000	0	0	64	44	*	-	-	*	*	
Birr Castle ...	173	1006.0	+4	W'S	4	o	54	75	7	5	-	-	10	10	1500	1009.3	+8	SW	1	c	50	85	6	4	-	-	9	9	2500	1	*	69	48	41	-	Tr.	0.5	2.4	
Holyhead...	26	1006.0	+4	W'S	4	o	54	75	7	5	-	-	10	10	1500	1008.5	+22	WNW	4	c	51	85	7	5	-	-	9+	9+	2500	0	1	61	51	49	-	Tr.	11.9	3.7	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.0	+14	W	4	d	51	95	7	5	-	-	10	10	1500	1	*	65	50	50	-	Tr.	9.2	11.9	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.1	+22	WNW	3	id	52	95	5	6	-	-	10	10	1500	1	*	67	52	47	-	Tr.	9.2	11.8	
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.6	+6	SW	3	id	52	95	7	6	2	-	7.8	9+	2500	0	*	68	51	46	-	Tr.	11.8	*	
Spurn Head ...	29	1004.5	+2	WSW	2	bc	54	95	6	5	-	-	4.6	4.6	2500	1006.9	+8	W	2	c	54	95	6	4	3	-	2.3	7.8	2500	0	2	64	52	*	-	Tr.	11.2	10.5	
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.6	+14	SW	3	bc	53	85	7	-	3	-	0	4.6	-	1	*	67	48	44	-	-	10.5	9.3	
Cranwell ...	236	1005.9	+10	WSW	4	b	54	95	6	5	-	-	1	1	4000	1008.3	+20	WSW	4	bc	56	85	6	-	3	-	0	4.6	-	0	*	68	50	48	-	Tr.	1.8	5.5	
Gorleston ...	14	1006.3	0	SW	3	b	51	95	6	-	-	-	0	0	-	1008.4	+14	SWW	2	c	55	85	6	-	-	-	0	0	-	0	1	56	50	47	Tr.	0.4	5.5		
Valentia Obs. ...	30	1008.2	+6	SW	2	o	52	95	8	5	-	-	10	10	1500	1011.0	+16	WNW	3	c	52	65	8	5	-	-	9+	9+	4000	1	2	58	51	49	-	-	11.2	10.5	
Roches Point ...	22	1007.4	0	SW	2	b	52	95	8	-	-	1	0	Tr.	-	1010.8	+14	N	2	c	53	95	8	5	-	-	7.8	7.8	4000	0	0	65	51	*	-	Tr.	8.8	6.2	
Pembroke ...	150	1007.4	0	SW	2	b	52	95	8	-	-	1	0	Tr.	-	1009.3	+8	SW	3	c	52	95	7	8	7	-	7.8	9+	2500	0	2	60	50	*	-	-	8.8	6.2	
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.5	+14	WSW	3	bc	56	75	6	1	5	9	Tr.	4.6	4000	1	*	67	49	45	3	-	9.1	10.0	
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.5	+14	SW	4	bc	55	85	6	5	-	-	4.6	4.6	800	0	*	66	46	42	-	-	9.1	10.0	
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.1	+14	SW	4	c	53	95	6	5	-	-	9+	9+	450	0	*	69	48	46	-	-	10.0	6.4	
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.3	+14	SW	1	f	47	95	2	-	-	-	0	0	-	0	*	66	40	35	Tr.	Tr.	8.7	9.3	
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.5	+20	WSW	2	f	55	85	7	-	-	-	0	0	-	0	*	70	43	33	Tr.	-	9.3	6.7	
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.1	+26	SW	3	b	55	85	6	-	-	-	0	0	-	1	*	68	49	41	-	-	9.3	6.7	
Croydon ...	244	1008.7	+6	S	3	z	50	95	6	-	-	-	0	0	-	1010.6	+8	SSW	2	z	55	75	6	-	-	-	0	0	-	1	*	67	47	45	-	Tr.	6.7	12.0	
Manston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.8	+20	WSW	2	b	59	75	6	-	-	-	0	0	-	0	*	63	47	39	Tr.	-	12.0	10.7	
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.3	+26	WSW	4	b	57	75	7	-	-	-	0	0	-	0	*	64	49	44	-	-	10.7	8.7	
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.5	+20	W	3	b	56	85	6	-	-	-	0	0	-	0	0	58	51	47	-	-	8.7	13.1	
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.0	+14	SW	2	z	58	75	6	-	-	-	0	0	-	0	2	60	51	44	-	-	8.7	13.1	
Scilly (St. Mary's)	163	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.4	+10	WN	3	bc	53	95	7	5	-	1	2.3	4.6	4000	0	1	61	51	*	-	-	13.1	12.7	
Falmouth...	200	1010.0	+14	-	0	bc	52	95	7	5	-	-	4.6	4.6	4000	1012.3	+10	W	2	bc	53	85	8	1	-	-	2.3	2.3	4000	0	1	61	50	*	-	-	8.7	13.1	
Plymouth...	82	.	.	.	.	.	.	.	.																														



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

29<sup>TH</sup> MAY 1930.

No. 25025

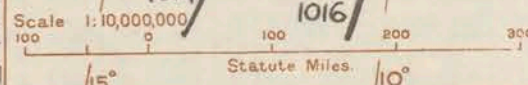
STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 28 <sup>th</sup> May														OBSERVATIONS at 18h. G.M.T. 28 <sup>th</sup> May														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	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. 0-9	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			Direc.	Force.					0-12	Low	Med.	High	Low			Med.	High					Low	Med.	High	Low	Med.			High	Low	Med.	High	Low	Med.	High	7h.-13h. 28 <sup>th</sup>	13h.-18h. 28 <sup>th</sup>	18h.-29 <sup>th</sup> 1h.	29 <sup>th</sup>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
(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)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Lerwick ...	1008.0	+26	WS	4	jp	50	65	8	8	6	2	4-6	7-8	1500	1003.0	+26	WS	3	bc	49	75	8	8	6	-	4-6	4-6	1500	0	1	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr	bcpr



.1930.

**AIR MINISTRY, METEOROLOGICAL OFFICE.**

7h THURSDAY, 29<sup>TH</sup> MAY, 1930



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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F. Calm. = ☉  
WEATHER SYMBOLS :—  
○ Clear sky. ○ Sky less than  $\frac{1}{10}$  clouded. ☉ Sky  $\frac{1}{10}$  to  $\frac{1}{2}$  clouded. ☉ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded.  
☉ Overcast sky.  
● Rain falling. \* Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A wedge of high pressure over the British Isles is moving eastward and a depression is approaching West Ireland. A shallow depression over Spain and the Western Mediterranean is likely to move northward. Weather will be fair today except in West Ireland but the general tendency is towards less settled thundery conditions.

### FURTHER OUTLOOK.

Becoming less settled generally  
with a tendency for thunder. Local fog  
on the east coast.

Forecasts issued at 0935 G.M.T.

G. C. SIMPSON, 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 1:4x10<sup>7</sup> along meridian at 55°N.  
Statute Miles 0 1 2 3 4 500  
50° 40°

## EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.

**WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.

**☉** = Calm.

**TEMPERATURE** is given in degrees F.

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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
29<sup>th</sup> MAY 1930.  
No. 25025

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 29 <sup>th</sup> May														OBSERVATIONS at 7 hr. G.M.T. 29 <sup>th</sup> May														PAST 24 HOURS.											
	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. (9-13)					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. (23-27)					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		Sun-shine 24 Hrs. (36)					
				Direc. (3)	Force. (4)					Form. (9-11)			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)			Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)						
										Low (9)	Med. (10)	High (11)																								Low (23)	Med. (24)	High. (25)	Low (26)	Total (27)
Lerwick ...	54	1009.6	+40	W	3	bc	47	85	8	5	7	-	2-3	4-6	1500	1014.1	+30	W'S	3	bc	49	75	8	4	1	-	2-3	4-6	1500	0	*	51	45	*	2	1	12.1			
Stornoway ...	30	1013.8	+10	WNW	2	b	41	95	7	-	-	-	1	-	1500	1016.1	+8	S	3	c	51	75	8	1	8	-	2-3	7-8	4000	0	1	51	40	*	3	-	9.0			
Wick ...	81	1013.2	+20	W	3	bc	41	95	8	3	-	8	2-3	4-6	1500	1017.1	+20	W	2	bc	50	85	8	8	-	8	4-6	4-6	2500	0	2	54	39	*	1	-	12.0			
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.3	+6	SE'S	2	c	50	85	7	-	7	-	0	9+	-	0	2	54	40	33	Tr	-	9.6			
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.1	.	.	0	c	47	85	8	8	-	-	7-8	7-8	2500	0	*	50	39	*	0.5	-	9.6			
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.8	+16	WNW	3	c	50	65	8	-	3	-	0	7-8	-	0	1	57	41	34	0.4	-	9.9			
Malin Head ...	51	1016.7	+10	SSE	1	bc	45	85	7	5	-	-	2-3	2-3	4000	1017.2	+6	S	2	b	53	75	8	-	8	-	0	1	-	0	2	54	42	28	Tr	-	11.7			
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.7	+12	.	0	m	45	95	4	-	3	-	0	9+	-	0	*	57	35	36	-	-	12.7			
Inchkeith (Edin.)	190	1016.4	+18	SW	2	b	45	85	7	5	-	-	1	1	800	1019.4	+16	SW	1	z	47	85	5	5	5	-	2-3	7-8	800	0	0	55	43	40	Tr	-	12.9			
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.8	+16	WNW	2	c	48	75	8	4	3	9	1	7-8	4000	0	*	60	37	29	-	-	13.1			
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.9	+20	ESE	1	b	47	75	8	-	-	-	0	0	-	1	*	57	29	25	-	-	11.2			
Tynemouth ...	67	1016.8	+14	W	2	bc	47	85	6	1	-	-	2-3	2-3	2500	1019.4	+14	NW	1	b	52	65	6	-	-	-	0	0	-	0	1	62	44	39	-	-	.			
Blacksd Point ...	10	1015.2	.	S	2	c	51	75	7	.	.	.	0	7-8	-	1015.3	.	S	2	c	52	85	8	-	-	-	0	7-8	-	*	56	46	.	-	-	.				
Aldergrove ...	238	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.4	+4	ESE	4	bc	53	75	7	-	5	-	0	2-3	-	0	*	59	41	36	-	-	12.6			
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.5	+10	SW	1	b	50	85	7	-	-	-	0	0	-	0	0	61	43	.	-	-	.			
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.4	+2	SE	2	bc	50	95	8	-	-	9	0	4-6	-	1	*	60	41	32	-	-	4.0			
Holyhead...	26	1016.7	+6	SSE	1	b	46	95	8	-	-	-	0	0	-	1017.8	+8	SE'S	1	b	53	85	8	-	3	-	0	1	-	0	0	59	44	37	-	-	10.3			
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	+10	E'S	3	bc	53	65	5	5	3	-	4-6	4-6	4000	0	*	57	46	40	0.2	-	7.6			
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	+12	S	1	z	47	85	5	5	-	-	7-8	7-8	5700	0	*	58	36	32	1	-	6.7			
Harrogate...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	+14	W	1	b	53	75	7	-	-	-	0	0	-	0	*	60	38	31	-	-	12.4			
Spurn Head ...	29	1016.5	+4	NW	2	bc	50	85	6	-	2	-	0	4-6	-	1019.1	+10	NNE	2	c	52	85	6	4	3	-	4-6	7-8	4000	0	1	61	48	*	-	-	7.8			
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	+10	E	2	0	53	65	5	5	-	-	10	10	2500	1	*	62	50	48	-	-	4.0			
Cranwell ...	236	1017.4	+16	NW	1	bc	49	85	6	5	-	-	4-6	4-6	4000	1019.4	+8	NNW	1	c	49	85	5	5	-	-	9+	9+	5700	0	*	66	45	40	-	-	9.4			
Gorleston ...	14	1016.9	+10	-	0	b	56	85	6	-	-	-	0	0	-	1018.7	+10	SW	2	c	55	85	6	7	-	-	9	9	4000	0	1	71	51	44	-	-	11.8			
Valentia Obs. ...	30	1015.7	+6	S	2	bc	50	85	8	4	-	-	2-3	2-3	2500	1016.6	+4	SSW	1	0	52	85	8	5	-	-	10	10	2500	1	2	56	44	40	-	Tr	9.7			
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	+14	N	1	c	50	85	8	5	-	-	9	9	4000	0	0	60	46	.	-	Tr	.			
Pembroke...	150	1016.7	+2	-	0	c	51	95	7	-	7	-	0	7-8	-	1017.2	+6	SE	2	z	53	95	6	5	-	-	10	10	1500	0	1	56	50	*	0.4	-	4.1			
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.3	+8	W	1	0	53	85	6	5	-	-	10	10	2500	1	*	63	51	50	-	-	4.5			
Leafield ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.9	+10	SSW	2	c	52	95	8	5	-	-	9	9	4000	0	*	64	45	34	-	Tr	9.3			
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	+10	W	2	c	57	75	6	7	-	-	7-8	7-8	2500	0	*	68	50	48	-	-	8.1			
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.6	+6	S'W	2	f	50	95	3	5	-	-	10	10	1500	0	*	67	46	39	Tr	-	9.0			
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.2	+10	SSW	1	0	53	95	6	5	-	-	10	10	800	0	*	71	48	37	-	-	11.6			
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.1	+10	SW'S	3	m	53	95	4	5	-	-	10	10	1500	1	*	68	52	47	-	-	13.6			
Croydon ...	244	1017.7	+6	S	3	z	51	95	6	4	-	-	7-8	7-8	2500	1020.2	+14	SSW	2	z	50	95	5	5	-	-	10	10	220	0	*	70	49	45	-	-	11.3			
Manston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.7	+14	SW	3	b	56	85	7	-	-	-	0	0	-	0	*	69	49	43	-	Tr	14.1			
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.8	+10	W'S	3	b	57	85	7	-	-	-	0	0	-	0	*	72	51	45	-	-	12.9			
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	+14	WNW	3	z	56	95	6	-	-	-	0	0	-	0	0	70	54	48	-	-	12.8			
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	+20	SW	1	b	59	75	5	-	-	-	0	0	-	0	0	71	54	44	-	-	13.2			
Scilly (St. Mary's)	163	1016.9	0	SW	W	z	c	53	95	7	8	-	7-8	7-8	4000	1016.9	0	S	1	c	55	95	7	4	-	-	9+	9+	4000	0	1	58	52	*	0.2	-	3.5			
Falmouth...	200	1018.0	+6	-	0	c	53	95	7	5	z	-	7-8	10</																										



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
30<sup>th</sup> MAY 1930.  
No. 25,026.

STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 29 <sup>th</sup> MAY.														OBSERVATIONS at 18h. G.M.T. 29 <sup>th</sup> MAY.														PAST 24 HOURS.						
	Barom. at M.S.L.  (1)	Change in 3 hours.  (2)	Wind.		Weather.  (5)	Temp. °F.  (6)	Humid. %  (7)	Visiblity 0-9  (8)	Cloud.					Barom. at M.S.L.  (15)	Change in 3 hours.  (16)	Wind.		Weather.  (19)	Temp. °F.  (20)	Humid. %  (21)	Visiblity 0-9  (22)	Cloud.					State of Ground. 0-9  (29)	Sea. 0-9  (30)	WEATHER.						
			Direc. 0-12  (3)	Force  (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. 29 <sup>th</sup>  (37)	13h.-18h. 29 <sup>th</sup>  (38)	18h.29 <sup>th</sup> to 1h.30 <sup>th</sup>  (39)	1h.-7h. 30 <sup>th</sup>  (40)			
Lerwick ...	1018.4	+2.6	WSW	3	C	53	65	8	4	7	-	4-6	7-8	1500	1020.6	+1.4	WSW	1	C	53	65	8	4	7	1	2-3	7-8	2500	0	0	bc	bc	bc	bc	
Stornoway ...	1018.3	+1.0	S	3	C	55	75	8	5	4	-	4-6	7-8	2500	1018.6	+4	S	1	C	56	65	8	5	4	-	4-6	7-8	2500	0	0	bc	bc	b	b	
Wick ...	1012.2	+1.2	SW	2	C	51	66	8	4	-	0	4-6	10	2500	1020.4	+2	SSE	3	bc	50	85	8	4	-	-	4-6	4-6	4000	0	2	bcc	cbc	bc	bc	
Tiree ...	1018.2	+2	SE	4	bc	59	65	8	-	4	0	4-6	-	-	1018.0	-4	SE	3	b	56	65	8	-	4	0	-	-	-	0	2	cbc	bc	bcc	bcc	
Nairn ...	1018.2	+2	SE	4	bc	59	65	8	-	4	0	4-6	-	-	1018.0	-4	E	1	C	53	75	8	2	8	-	4-6	7-8	2500	0	2	cbc	bcc	cbcw	bc	
Aberdeen ...	1020.2	+1.0	SSE	3	bc	55	45	8	-	4	-	0	2-3	-	1021.4	0	SE	3	b	63	65	8	-	4	-	0	1	-	0	1	bccy	bc	b	bc	
Malin Head ...	1017.2	0	S	3	C	63	55	8	8	-	-	7-8	7-8	2500	1016.7	+6	SSE	3	bc	63	45	8	1	8	-	1	2-3	2500	0	1	bccy	bcy	bcc	c	
Renfrew ...	1012.4	0	WSW	1	C	64	55	8	1	4	-	7-8	7-8	4000	1012.1	-2	E	2	C	59	55	7	7	8	-	4-6	7-8	4000	0	0	cmcc	bayc	bybm	bcom	
Inchkeith (Edin.)	1020.0	+4	ENE	2	bc	57	66	8	5	-	0	2-3	2-3	800	1020.1	-6	ENE	2	C	63	76	8	5	5	-	2-3	7-8	2500	0	0	bcm	bcc	bcc	cbc	
Leuchars ...	1020.3	+6	ESE	4	bc	59	45	8	1	3	0	2-3	2-3	4000	1020.6	-2	E	3	bc	53	45	8	-	3	-	0	2-3	-	0	0	cbcy	byb	bhw	bcmwbc	
Eskdalemuir ...	1012.5	+4	SW	3	bc	62	45	8	1	4	1	4-6	4-6	4000	1018.9	-4	SSE	1	b	61	45	8	1	-	-	1	1	4000	0	0	bybay	bayby	bc	bc	
Tynemouth ...	1021.0	+1.0	E	1	b	55	86	7	-	-	1	0	7	-	1021.1	0	E	2	b	51	85	7	-	1	-	0	1	-	0	1	bby	bc	bc	bc	
Blacksod Point ...	1015.2	+	SE	3	bc	59	65	8	-	-	-	0	4-6	-	1015.4	+	SSW	3	bc	59	65	8	-	-	-	0	2-3	-	-	2	bc	bc	bc	bc	
Aldergrove ...	1018.4	+6	SSE	4	Z	60	55	6	1	3	-	2-3	2-3	4000	1017.6	-4	SSE	3	b	59	55	8	7	3	0	1	1	5700	0	0	bayz	bayzby	bccw	bcmw	
Donaghadee ...	1012.0	+4	SW	2	b	59	55	7	7	-	-	1	1	4000	1018.3	-4	SW	1	b	57	65	7	-	-	-	-	0	-	0	0	b	b	bc	bc	
Birr Castle ...	1017.2	+2	S	2	C	58	65	8	5	-	-	0	0	4000	1016.1	-2	S	1	bc	60	55	8	4	-	-	2-3	2-3	4000	0	0	bcc	cbc	bcc	cero	
Holyhead ...	1018.6	+2	S	3	C	63	55	8	5	-	-	7-8	7-8	5700	1018.0	-6	NE	2	C	59	65	8	5	-	-	0	0	5700	0	0	bccy	bay	cbcm	bcm	
Liverpool (Bidston)	1012.1	0	ESE	3	bc	64	45	6	1	-	-	4-6	4-6	4000	1018.1	-8	SE	2	C	64	55	6	5	7	-	2-3	7-8	4000	0	0	bccy	bay	cbcm	bcm	
Chester (Sealand)	1018.6	-6	SE	2	Z	63	55	6	8	-	-	7-8	7-8	4000	1018.1	-4	SE	2	Z	64	65	6	5	-	-	7-8	7-8	7200	0	0	bccy	bay	cbcm	bcm	
Harrogate ...	1012.2	+6	SE	2	b	63	65	7	1	-	-	7-8	7-8	4000	1012.7	0	SE	3	b	58	75	7	-	-	-	0	0	-	0	0	b	b	bcc	bcb	
Spurn Head ...	1020.2	+6	EN	3	C	56	75	7	4	3	-	2-3	7-8	4000	1020.5	0	ES	3	bc	62	85	7	-	-	-	0	4-6	-	0	2	cbc	bc	cbc	bcw	
Birmingham ...	1012.6	+2	SW	2	0	61	65	6	6	-	-	10	10	2500	1018.9	-2	SSW	1	C	64	55	8	-	-	-	0	7-8	-	1	0	co	cb	cbc	bcm	
Cranwell ...	1020.3	+2	SE	1	Z	66	55	6	7	-	-	0	0	4000	1012.7	-2	EN	3	C	60	75	7	5	3	-	4-6	7-8	5700	0	0	cm	cb	bccm	bcm	
Gorleston ...	1020.3	+1.0	SSE	3	bc	59	85	6	5	-	-	4-6	4-6	4000	1012.9	0	ESE	2	bc	55	95	6	5	-	-	4-6	4-6	4000	0	2	cbcm	cbcm	bcm	bcm	
Valentia Obs. ...	1015.8	+2	SE	4	bc	60	65	8	7	-	-	4-6	4-6	1500	1015.6	0	SE	4	C	60	65	8	7	3	4	4-6	7-8	2500	0	1	cbcm	bcc	c	c	
Roches Point ...	1018.4	+6	SW	1	C	59	65	8	5	3	-	7-8	7-8	2500	1017.7	-6	SW	1	C	59	85	8	5	-	-	0	4000	0	0	c	c	cp	c		
Pembroke ...	1018.2	0	SE	3	bc	57	65	7	4	0	0	2-3	4-6	2500	1017.9	0	SE	1	C	53	95	7	-	-	1	0	7-8	-	0	0	cbcm	bc	cbw	cmom	
Ross-on-Wye ...	1012.0	+4	WS	2	C	64	65	8	1	6	-	7-8	7-8	4000	1017.3	-4	SSE	1	C	65	65	8	7	-	-	4-6	7-8	4000	0	0	cbcm	bc	cbw	cmom	
Leafield ...	1012.4	+6	S	2	bc	62	65	0	2	-	-	4-6	4-6	4000	1018.4	-6	S	2	bc	63	65	0	1	-	-	1	4-6	4000	0	0	bc	bc	bcw	bcc	
Cardington ...	1012.6	0	SSW	2	bc	68	55	8	1	-	-	4-6	4-6	4000	1018.3	-2	SE	1	bc	67	55	8	1	-	-	4	1	4-6	7200	0	0	cbcm	bc	cbw	cmom
Winchester ...	1012.6	-6	SSW	2	bc	66	55	8	1	-	-	2-3	2-3	4000	1018.8	-6	-	0	C	64	65	8	1	2	4	1	0	4000	0	0	cbcm	bc	cbw	cmom	
S. Farnborough ...	1012.6	-6	SW	2	bc	68	55	7	2	-	-	4-6	4-6	4000	1018.6	-6	SSE	1	bc	66	55	8	-	0	2	0	4-6	-	0	0	cbcm	bc	cbw	cmom	
London (Kew) ...	1020.1	0	SW	3	C	67	55	8	2	-	-	7-8	7-8	2500	1018.9	-4	S	1	bc	69	55	8	1	-	-	7-8	7-8	4000	0	0	cbcm	bc	cbw	cmom	
Croydon ...	1012.2	-2	SW	2	C	67	55	7	1	-	-	7-8	7-8	4000	1018.8	-4	SSW	1	C	66	55	8	1	2	2	1	7-8	4000	0	0	cbcm	bc	cbw	cmom	
Manston ...	1020.4	-2	SW	3	C	68	55	8	2	-	-	7-8	7-8	2500	1012.6	-4	SE	2	C	62	65	8	1	-	-	1	7-8	2500	0	0	cbcm	bc	cbw	cmom	
Shoeburyness ...	1020.8	+6	SSW	2	bc	69	65	8	1	-	-	2-3	2-3	7200	1012.6	-6	E	2	C	63	75	8	-	-	-	0	7-8	-	0	0	b	bcc	bc	c	
Clacton-on-Sea ...	1020.8	+6	SSE	3	bc	64	65	7	1	-	-	2-3	2-3	4000	1012.4	-6	SSE	4	C	61	85	6	-	-	-	2	0	7-8	-	0	1	bz	bccz	bcc	bccy
Felixstowe ...	1020.9	+6	SSE	3	bc	64	65	7	1	-	-	2-3	2-3	4000	1012.6	-6	SSE	3	bc	61	75	7	-	-	-	1	0	2-3	-	0	3	bz	bccz	bcc	bccy
Scilly (St. Mary's)	1018.0	+6	SSW	4	C	61	85	8	8	6	-	4-6	7-8	4000	1017.8	0	SW	2	C	57	85	8	8	-	-	7-8	7-8	4000	0	1	cbcm	bc	cbw	cmom	

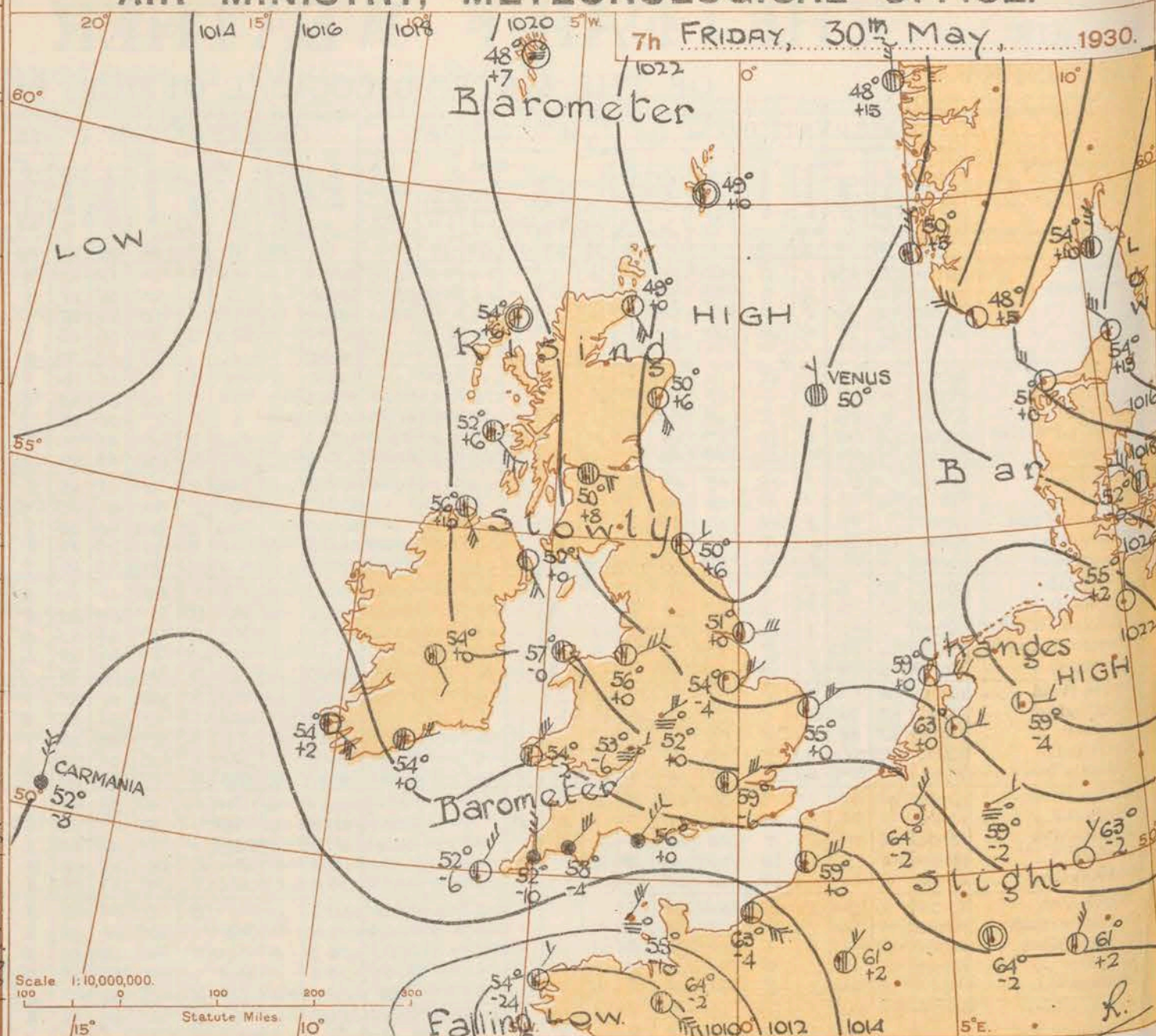


# REPORTS from HEALTH RESORTS for 29<sup>th</sup> MAY, 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 9h. to 17h.	Night 17h. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
Berwick-on-T.	bc	bc	39	54	-	-	12.6	13.3
Douglas	bcz	bcz	44	60	-	-	11.9	12.6
Llandudno	bcz	bcz	41	63	-	-	6.2	9.9
Colwyn Bay	bc	bc	40	62	-	-	5.2	9.6
Rhyl	bcz	bc	38	66	-	-	5.4	10.2
Wallasey	bcz	bbcz	45	67	-	-	6.3	9.0
Southport	bcz	bbcz	41	64	-	-	9.2	10.3
Blackpool	bcz	bcz	40	66	-	-	11.4	10.5
Morecambe	b	bcz	41	66	-	-	11.3	10.9
Ilkley	b	c	38	65	-	-	11.6	9.2
Cleethorpes	bc	bcz	45	66	-	-	9.3	5.5
Mablethorpe	bcz	bbcz	44	57	-	-	9.1	9.3
Skagness	bcz	bbcz	50	59	-	-	5.4	8.4
Aberystwyth	bcz	bcz	49	62	-	Trace	3.1	6.1
Bath	bc	bcz	43	63	-	-	7.6	7.0
Cheltenham	bcz	bbcz	51	67	-	Trace	4.2	6.7
Leamington Spa	bcz	bcz	52	68	-	-	3.6	6.4
Lowestoft	bcz	bcz	49	67	-	-	9.7	12.9
Dovercourt	bcz	bcz	51	67	-	-	11.8	13.1
Maldon	b	b	48	72	-	-	11.1	11.6
Southend	b	bbcz	51	72	-	-	11.3	12.4
Ilfracombe	bc	bcz	54	61	-	-	0.9	2.7
Bude	bc	bc	53	62	-	-	2.3	4.4
St. Ives	c	o	53	60	-	-	1.2	7.0
Penzance	bc	bc	54	60	-	0.2	0.6	5.3
Torquay	bc	b	49	60	-	-	10.0	12.2
Jersey	b	bc	51	66	-	-	8.4	7.9
Weymouth	b	b	52	63	-	-	11.0	9.7
Bournemouth	b	bbz	50	67	-	-	10.5	11.8
Ventnor	bcz	bbz	49	61	-	-	9.7	11.5
Southsea	b	bcz	50	63	-	-	9.0	13.1
Bognor Regis	bbz	bc	47	62	-	-	10.7	13.1
Littlehampton	bc	bc	48	61	-	-	9.0	12.0
Worthing	bc	bbz	48	60	-	-	10.0	9.1
Brighton	b	bbz	51	60	-	-	9.6	5.1
Eastbourne	bbz	bbz	50	60	-	-	9.3	14.6
Hastings	b	bbz	48	65	-	-	9.6	13.9
Folkestone	bbz	bc	48	64	-	-	8.6	14.1
Dover	bbz	bbz	49	63	-	-	9.0	14.2
Deal	b	bbz	49	70	-	-	11.8	14.4
Tunbridge Wells	b	b	48	69	-	-	11.3	13.4
Ramsgate	b	bbz	50	64	-	-	12.3	14.0
Margate	bbz	bc	51	68	-	-	11.4	14.0

† At these stations Max. Temp. is for period 21h. yesterday to 17h. to-day; Min. Temp. for period 21h.-9h. ‡ 17h.-9h.

## AIR MINISTRY, METEOROLOGICAL OFFICE.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 30th May, 1930.

1. S.E. England	Wind easterly, moderate or light; cloudy or variable sky; occasional rain with a tendency for thunder; rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Wind easterly, light or moderate; mainly fair, perhaps local rain later; rather warm.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind east or southeast, light or moderate, fine; rather warm.
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotld. B.N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
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. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A tongue of high pressure extends from Arctic regions down the North Sea, while a shallow depression centred on the west coast of France is moving northwestward. Occasional rain will occur in the South, with a tendency for thunder; but fair weather will continue in the North.

### FURTHER OUTLOOK.

Similar conditions.

*canid*

Forecasts issued at 0925 G.M.T.

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



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

930.

GH

Y63°

61°

clouded.

at sky.

rm.

temperature.

rom

St. Kitts

Barbados

Trinidad

St. Kitts

Barbados

Trinidad

St. Kitts

Barbados

Trinidad

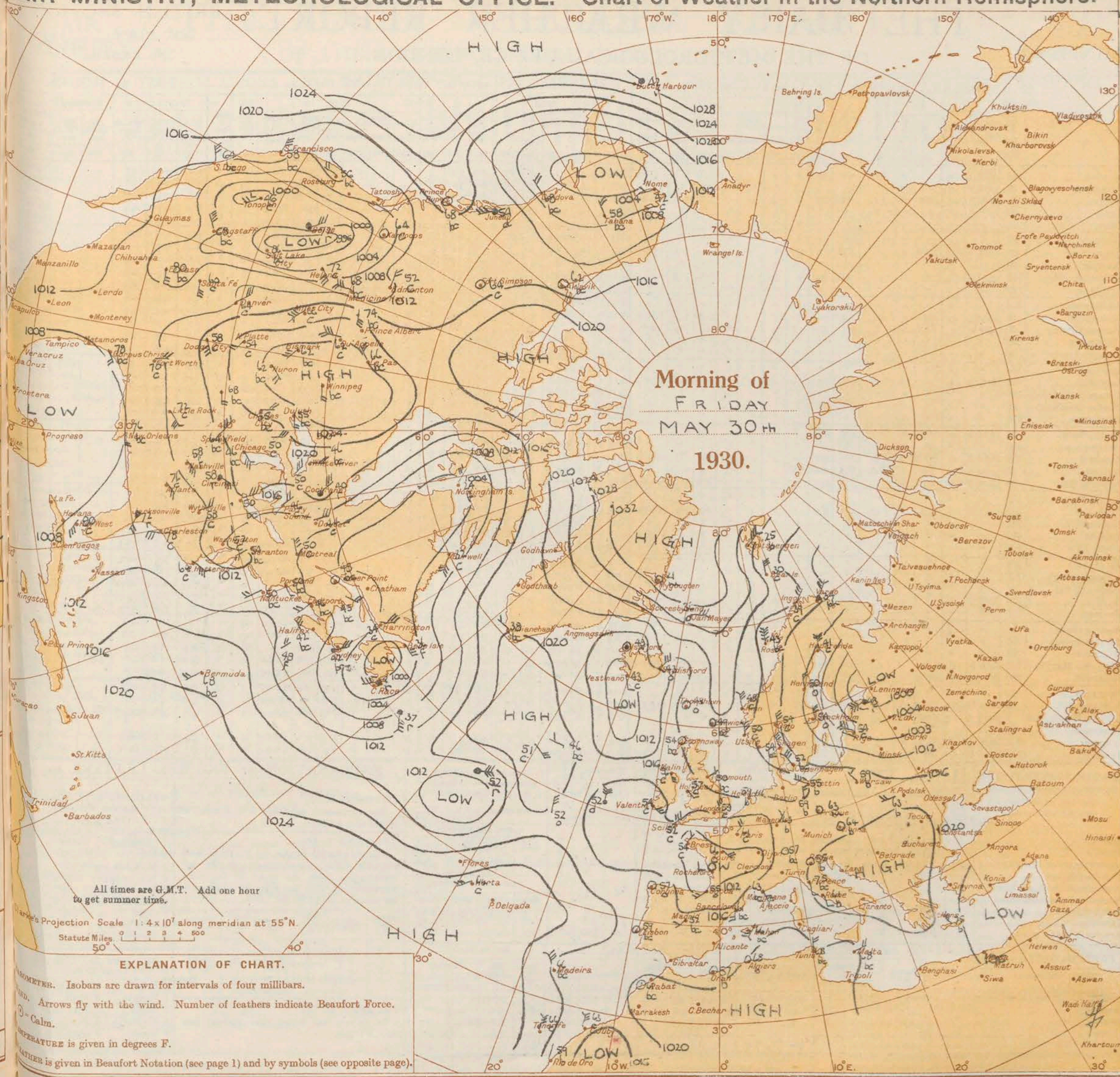
St. Kitts

Barbados

Trinidad

St. Kitts

Barbados



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

Waller's Projection Scale 1:4 x 10<sup>7</sup> 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. Number of feathers indicate Beaufort Force.

☉ = Calm.

TEMPERATURE is given in degrees F.

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

F.R.S.  
Director.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

30<sup>th</sup> MAY, 1930.

No. 25,026.

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 30 <sup>th</sup> MAY.														OBSERVATIONS at 7 hr. G.M.T. 30 <sup>th</sup> MAY.														FAST 24 HOURS.												
	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SON-SHINE.						
				Direc.	Force.					Form.	Amount.	Height of Base.	Direc.	Force.			Form.	Amount.					Height of Base.	Max. Day.	Min. Night.	Min. on Grass.	Day 7h-18h.			Night 18h-7h.											
																															Low.	Med.	High.	Low.		Total.	Low.	Med.	High.	Low.	Total.
Lerwick ...	54	1022.1	+6	-	0	bc	45	85	8	5	-	-	2-3	2-3	1500	1023.8	+10	-	0	bc	49	85	7	5	-	-	2-3	2-3	1500	0	*	55	45	*	-	-	14.4				
Stornoway ...	30	1019.4	0	-	0	bc	45	85	7	5	-	-	2-3	2-3	1500	1019.7	+6	-	0	bc	54	75	8	-	1	0	4-6	-	2500	0	0	57	41	*	-	-	5.0				
Wick ...	81	1021.2	+4	SSE	4	bc	48	95	8	5	-	1	2-3	4-6	4000	1021.1	0	SSE	3	bc	49	95	8	5	-	2	4-6	2500	0	3	53	46	*	-	-	10.7					
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	+6	SE	4	c	52	85	7	5	-	-	2-3	2-3	7200	0	3	60	47	43	-	-	3.6				
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.9	0	-	0	bc	50	75	7	5	-	7	4-6	2500	0	*	57	43	*	-	-	10.5					
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.3	+6	SSE	3	bc	50	85	8	1	3	-	2-3	2-3	1500	0	1	57	39	28	-	-	9.9				
Malin Head ...	51	1018.3	+10	SSE	3	c	54	75	7	4	-	-	9+	9+	2500	1018.8	+10	SSE	3	c	56	75	8	4	6	1	2-3	9	5700	0	1	64	53	*	-	-	7.2				
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.1	+8	E	2	2	50	75	5	5	-	-	10	10	2500	0	*	65	48	42	-	-	10.0				
Inchkeith (Edin.)	190	1021.6	+6	E	2	c	49	85	8	5	-	-	7-8	7-8	4000	1021.7	+6	NE	3	bc	49	85	7	5	-	4	2-3	4-6	800	0	1	59	46	43	-	-	11.7				
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.3	+6	E	2	c	51	85	8	5	-	-	7-8	7-8	800	0	*	60	45	41	-	-	12.2				
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.3	+4	NNE	2	bc	51	65	8	5	-	4	4-6	4-6	4000	0	*	65	45	41	-	-	13.8				
Tynemouth ...	67	1022.0	0	NE	1	bc	48	95	7	5	-	-	2-3	2-3	1500	1022.4	+6	ENE	1	bc	50	95	7	8	-	-	4-6	4-6	2500	0	1	55	46	38	-	-	13.8				
Blacksod Point ...	10	1016.4	.	SSW	3	C	51	85	7	4	-	-	0	7-8	4	1017.0	*	-	0	C	53	85	8	*	-	*	0	9	-	*	2	60	47	*	-	-	13.8				
Aldergrove ...	288	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.5	0	E'S	1	c	58	85	6	5	-	8	5	9+	7200	0	*	62	47	39	-	-	13.8				
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.5	0	SSE	2	bc	52	85	7	5	-	2	4-6	4-6	4000	0	1	60	49	*	-	-	13.8				
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.0	0	SE	1	c	54	95	7	6	-	-	9+	9+	1500	1	*	63	48	37	-	0.3	7.2				
Holyhead ...	26	1018.0	-6	-	0	bc	54	75	6	5	-	-	4-6	4-6	5700	1017.1	0	ESE	1	c	57	85	6	5	3	1	1	9+	5700	0	0	64	50	45	-	-	11.4				
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.6	0	E'N	4	bc	56	65	5	-	-	8	6	2-3	-	0	66	52	42	-	-	7.6					
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.5	-2	E'S	2	2	57	85	5	5	7	-	2-3	4-6	7200	0	*	66	48	42	-	-	6.0				
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.9	0	N	2	bc	50	85	7	5	8	-	1	2-3	2500	0	*	64	46	41	-	-	13.0				
Spurn Head ...	29	1020.6	0	SE'E	3	bc	50	95	7	-	1	-	0	4-6	-	1020.6	0	E	3	bc	51	95	7	-	1	1	0	4-6	-	0	2	58	49	44	-	Tr.	12.1				
Birmingham ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.3	0	ENE	3	m	52	85	4	5	-	-	10	10	800	1	*	67	48	44	Tr.	-	2.2				
Oranwell ...	236	1020.5	0	NE'E	1	b	46	95	6	5	-	-	Tr.	Tr.	4000	1020.1	-4	NE'E	3	b	54	95	6	-	4	-	0	Tr.	-	0	67	44	35	-	-	3.8					
Gorleston ...	14	1020.2	-6	SE	1	bc	53	95	6	-	1	-	0	4-6	-	1019.7	0	NE'E	3	bc	55	85	6	5	-	-	2-3	2-3	2500	0	2	64	51	48	-	-	10.0				
Valentia Obs. ...	30	1015.7	-6	SE	3	c	53	95	8	4	-	-	7-8	7-8	4000	1015.5	-2	ESE	3	c	54	85	8	5	3	-	4-6	7-8	2500	0	2	62	53	51	-	-	6.9				
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.6	0	E	2	c	54	95	8	5	-	-	9	9	2500	0	0	60	53	*	-	Tr.	5.9				
Pembroke ...	150	1017.9	-2	NE	1	0	52	95	8	5	-	-	10	10	4000	1016.0	-2	NE	3	c	54	95	7	5	7	9	2-3	9+	4000	0	1	60	50	*	-	-	3.4				
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.7	-6	ENE	1	2	53	95	5	5	-	-	10	10	2500	0	*	67	49	41	0.2	-	8.1				
Leafield ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.5	-6	ENE	3	c	56	85	7	-	7	-	0	9+	-	0	67	48	37	-	-	13.6					
Cardington ...	100	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.4	-2	NE	2	c	55	85	6	4	6	1	4-6	7-8	4000	0	*	71	49	47	-	-	8.9				
Winchester ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.3	-4	NE	3	ir	57	85	7	5	2	-	7-8	10	4000	0	*	67	52	42	-	Tr.	7.9				
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.7	-4	ENE	3	c	58	75	6	5	3	-	9	9+	4000	0	*	69	50	41	-	-	8.2				
London (Kew) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.5	-6	NE'E	3	c	59	65	5	-	3	9	0	9	-	0	71	45	47	-	-	10.8					
Croydon ...	244	1018.5	-6	-	0	2	54	95	6	4	7	-	4-6	7-8	4000	1017.3	-6	ENE	3	2	57	85	6	-	-	9	0	9	-	0	70	54	50	-	-	13.1					
Manston ...	135	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.7	0	ENE	4	c	60	75	6	5	3	-	4-6	7-8	5700	0	*	70	54	49	-	-	12.6				
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.0	-4	ENE	4	c	60	85	6	5	6	9	4-6	7-8	4000	0	*	71	50	43	-	-	10.5				
Clacton-on-Sea ...	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.3	-10	NE	3	c	57	85	6	4	-	-	7-8	7-8	7200	0	1	64	56	52	-	-	12.6				
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.6	-6	NE	4	c	57	85	7	-	3	-	0	7-8	-	0	66	48	45	-	-	5.6					
Scilly (St. Mary's)	163	1016.6	-6	E'S	1	c	54	95	7	8	-	-	9	9	4000	1015.3	-6	NE'N	3	c	52	95	6	4	7	-	4-6	7-8	4000	0	2	62	50	*	0.5	-	6.4				
Falmouth ...	200	1018.2	-6	NE'N	1	bc	52	95	7	5	-	-	2-3	2-3	4000	1015.4	-10	N	3	ir	52	95	6	6	-	-	10	10	2500	1	0	60	49	*	1	0.1	10.0				
Plymouth ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.6	-4	ENE	3	ir	58	85	7	6	2	-	7-8	10	4000	1	0	61	53	48	-	Tr.	10.0				
Portland Bill ...	32	1015.9	-10	NE'E	3	c	58	75	7	4	-	-	9+	9+	1500	1014.1	0	NE'E	4	ir	56	85	7	5	2	8	7-8	9	1500	1	3	59	52	*	-	10.1					
Calshot, S'hampton	8	1018.0	-12	NNE	2	c	57	85	7	-	7	-	0	9+	-	1016.2	-12	NE	4	ir	59	75	6	5	7	-	7-8	9+	2500	1	1	62	53	47	-	0.1	10.1				
Dungeness ...	20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.7	-6	ENE	5	c	60	75	6	5	2	-	7-8	9+	2500	0	*	68	53	49	-	-	10.7				
Lympne ...	347	1018.6	-8	ENE	4	b	58	75	7	-	-	-	0	0	-	1016.7	-6	ENE	5	c	60	75	6	5	2	-	7-8	9+	2500	0	*	68	53	49	-	-	8.9				
Guernsey ...	173	1015.9	-14	NE	1	0	54	95	7	5	-	-	10	10	2500	1012.3	-10	NNE	3	2	55	95	5	5	-	-	10	10	2500	1	2	61	53	52	-	5	8.9				

LONDON OBSERVATIONS.												EXPLANATION OF FIGURES, LETTERS, etc.											
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations.												COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.											
Height above M.S.L. in feet. Morning. Afternoon. Night. 24 hrs. ended 9h. 30 <sup>th</sup> .												COLUMNS 8, 22.—Code for surface visibility. Objects not visible at ...											
Weather. Temperature. Rainfall. Sun- shine to Humidity. Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.												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.											
Day Max. Night Min. Min. on Grass of. of. of.												COLUMNS 6, 20.—Code for state of sky. 0 Calm. 5 Very rough. 1 Smooth. 6 High. 2 Slight. 7 Very high. 3 Moderate. 8 Precipitous. 4 Rough. 9 Confused.											
Day. Night. Yesterday. To-day.												COLUMNS 30.—Code for State of Sea.											
Kew ... .. 18 CROYDON ... .. 244 GREENWICH (Royal Observatory) ... 149 CITY (Bunhill Row) ... .. WESTMINSTER (St. James' Park) ... 27 REGENTS PK. (Botanic Gardens) ... 168 CAMDEN SQUARE ... .. 110 KENSINGTON PALACE ... .. 30 HAMPSTEAD OBSERVATORY ... .. 450												SOUTH KENSINGTON. Max. Time. Min. Time. 1.0 7 <sup>30</sup> 40.3 14 <sup>15</sup> -19 <sup>15</sup> KEW OBSERVATORY. Max. Time. Min. Time. 0.3 2 <sup>30</sup> 40.1 11 <sup>15</sup> -13 <sup>15</sup>											
18h. G.M.T. 22 <sup>nd</sup> MAY.												7h. G.M.T. 30 <sup>th</sup> MAY.											
Past 24 Hours.												COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.											
FOREIGN OBSERVATIONS.												COLUMNS 36, 40.—Code for Direction and Force of Wind.											
STATIONS.												COLUMNS 42, 46.—Code for Direction and Force of Wind.											
PARIS ... .. BRUSSELS ... .. BERLIN ... .. ZÜRICH ... .. ROME ... ..												COLUMNS 48, 52.—Code for Direction and Force of Wind.											

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2/6 per month; 8/6 per quarter; 25/- per year.

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

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



EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

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.

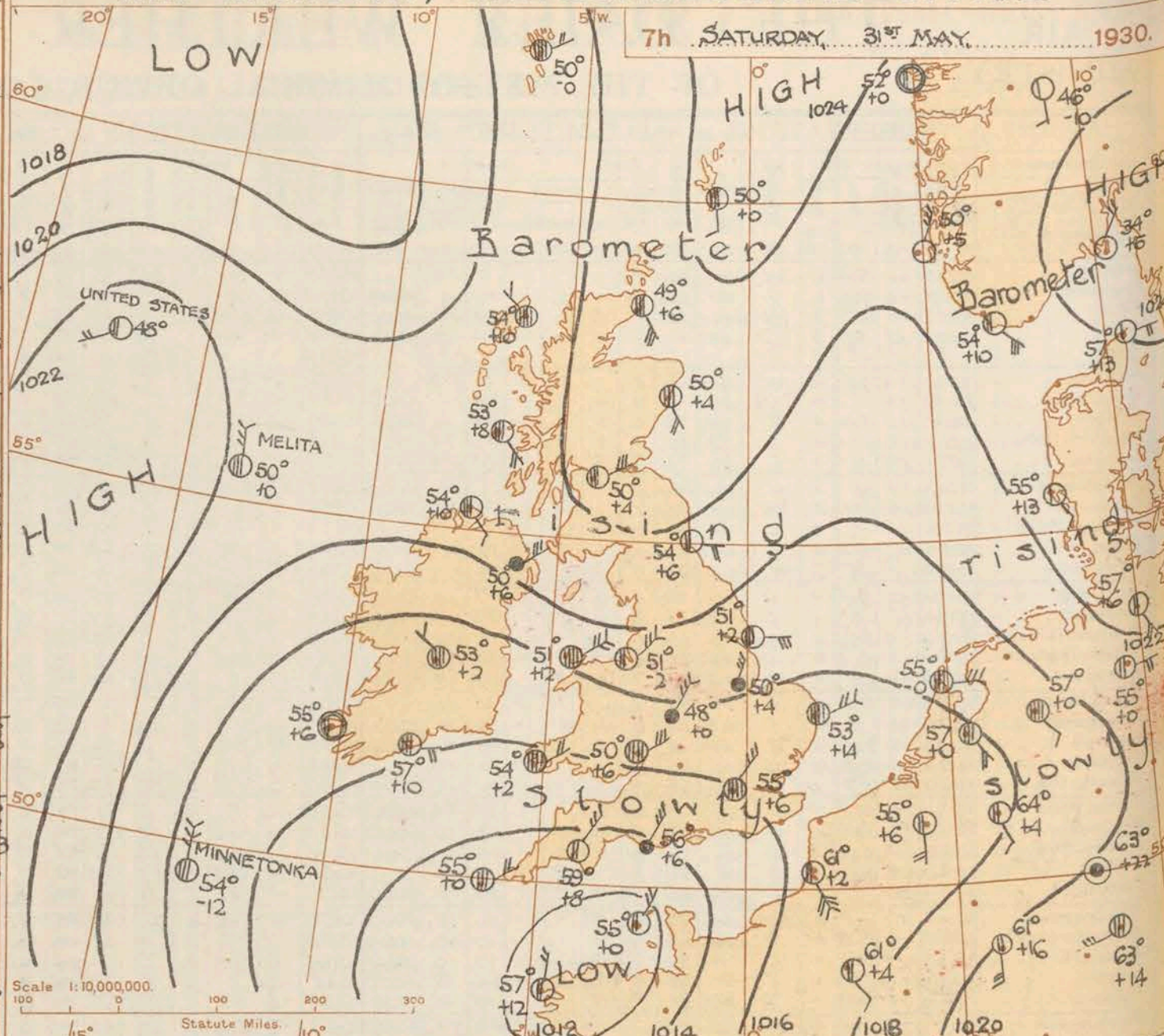


# REPORTS from HEALTH RESORTS for 30<sup>th</sup> May 1930.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 3h.	Max. 3h. to 9h.	Night. 9h. to 3h.	Day. 3h. to 9h.	Sunrise to 17h.	Sunset to 24h.
Berwick-on-T.	bc	bcc	43	53	-	-	7.7	14.7
Douglas	cbc	bc	53	62	-	Trace	0.6	14.5
Llandudno	co	co	51	67	-	-	2.1	6.7
Colwyn Bay	bcco	o	48	64	-	-	2.2	5.2
Rhyl	mmco	og	50	65	-	-	2.3	5.6
Wallasey	bzbc	oc	53	67	-	Trace	-	-
Southport	co	oco	49	66	-	-	2.4	9.4
Blackpool	bc	c	51	65	-	-	2.8	11.2
Morecambe	bcc	bcc	55	68	-	-	2.3	12.6
Ilkley	bcc	og	45	65	-	-	5.9	11.6
Cleethorpes	bcc	og	49	57	-	-	3.3	11.3
Mablethorpe	bz	bcco	51	57	-	-	3.5	10.3
Skegness	bz	bco	51	58	-	-	8.9	6.9
Aberystwyth	cbcc	cir	50	64	-	-	1.0	4.4
Bath	bc	bcc	52	68	0.5	-	1.5	9.5
Cheltenham	oroc	cor	52	66	0.5	-	0.1	5.3
Leamington Spa	alc	bcc	50	67	-	Trace	0.7	4.8
Lowestoft	b	bcc	51	61	-	-	10.6	10.0
Dovercourt	bc	bcc	49	63	-	-	6.8	12.8
Maldon	cpc	cr	51	68	Trace	4	0.3	11.7
Southend	czo	orc	55	66	0.2	11	1.0	12.6
Ilfracombe	roc	o	51	62	0.4	2	0.1	2.2
Bude	cor	o	55	65	1	0.6	0.3	4.4
St. Ives	p	p	48	59	1	-	0.0	1.7
Penzance	c	c	48	63	0.3	0.2	0.0	0.6
Torquay	orpc	orpc	52	63	4	0.2	0.8	10.8
Jersey	rd	rd	58	70	2	2	5.0	9.3
Weymouth	cpc	rc	53	63	1	-	0.2	11.3
Bournemouth	ccod	aloc	52	66	0.3	2	0.5	11.0
Ventnor	or	or	56	63	Trace	3	1.5	10.8
Southsea	bcc	or	58	67	1	3	0.6	9.8
Bognor Regis	cbcc	rbcc	56	67	0.5	4	1.6	12.1
Littlehampton	c	or	53	68	0.6	5	1.6	11.7
Worthing	c	c	56	69	2	6	1.7	11.1
Brighton	bcc	cc	55	70	0.3	7	2.1	10.2
Eastbourne	cor	trcc	56	65	Trace	6	1.2	10.3
Hastings	cbcc	cor	57	66	-	7	1.4	10.3
Folkestone	bcc	or	54	67	-	14	1.3	9.3
Dover	bcc	or	53	66	-	9	1.0	9.6
Deal	co	or	53	64	-	10	2.3	12.3
Tunbridge Wells	cbe	or	54	70	0.3	6	3.4	12.6
Ramsgate	bc	or	54	62	-	5	3.7	13.1
Margate	bc	or	54	62	-	5	4.4	12.6

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 31 <sup>st</sup> May, 1930.
1. S.E. England	Light or moderate easterly breeze; occasional local rain and perhaps thunder; bright intervals; rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
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	Light easterly or variable breeze; fine; rather warm.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

As 1 - 10.

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.  
TEMPERATURE is given in degrees F.  
Calm = ○  
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. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A shallow depression over Brittany is stationary and is slowly filling up, while a ridge of high pressure covers Scotland. Local rain and perhaps thunder will occur in England and Ireland but fair weather will continue in Scotland.

### FURTHER OUTLOOK.

Improving over England and Ireland but still a tendency for local thunder.

Forecasts issued at 0905 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.



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

1930.

HIGH

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

31<sup>st</sup> May 1930.

No. 25027.

OBSERVATIONS at 1 hr. G.M.T. 31 <sup>st</sup> May															OBSERVATIONS at 7 hr. G.M.T. 31 <sup>st</sup> May															PAST 24 HOURS.									
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. of air. (6)	% Humid. (7)	Visibility (8)	Cloud. (9) (10) (11) (12)				Height of Base (feet) (14)	Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17) (18)		Weather. (19)	Temp. of air. (20)	% Humid. (21)	Visibility (22)	Cloud. (23) (24) (25) (26)				Height of Base (feet) (28)	State of Ground. (29)	Sea. (30)	TEMPERATURE. (31) (32) (33)			RAINFALL. (34) (35)		SUNSHINE Hrs. (36)				
				Form. (10)	Amount. (11)					Total 0-10 (12)	Low 0-10 (13)	Form. (24)	Amount. (25)				Total 0-10 (26)	Low 0-10 (27)					Max. Day 7h-18h of (31)	Min. Night 18h-7h of (32)	Min. on Grass of (33)	Day 7h-18h mm. (34)				Night 18h-7h mm. (35)									
Lerwick ...	54	1024.7	0	0	0	c	46	95	8	5	9	4.6	9	1500	1024.3	0	S	1	c	50	85	7	5	1	4.6	9	1500	0	0	57	45	0	0	0	12.7				
Stornoway ...	30	1021.0	0	0	0	c	47	95	8	5	9	7.8	7.8	1500	1021.0	0	NW	1	o	54	85	7	5	1	10	10	2500	0	0	63	49	0	0	0	9.0				
Wick ...	81	1022.6	+2	SSE	4	c	47	95	8	5	9	7.8	7.8	1500	1023.0	+6	SSE	3	b	49	85	8	5	4	4.6	9	2500	1	2	62	51	49	0	1	3.8				
Tiree ...	22	1022.1	0	0	0	c	47	95	8	5	9	7.8	7.8	1500	1021.0	+8	SE	2	c	53	75	7	5	2	9	10	4000	1	2	62	51	49	0	1	6.7				
Nairn ...	82	1022.1	0	0	0	c	47	95	8	5	9	7.8	7.8	1500	1022.1	0	0	b	52	85	7	5	4	2.3	4.6	4000	0	0	67	43	0	0	0	10.9					
Aberdeen ...	37	1019.9	+6	NE	1	o/r	54	95	5	8	1	9	10	2500	1023.6	+4	SSE	2	c	50	85	7	1	3	2.3	9	2500	0	1	56	47	46	0	0	1.9				
Malin Head ...	51	1019.9	+6	NE	1	o/r	54	95	5	8	1	9	10	2500	1021.1	+10	SE	1	c	54	85	5	5	1	7.8	10	2500	0	0	59	52	0	0	1	0.0				
Renfrew ...	36	1022.6	0	0	0	c	47	95	8	5	9	7.8	7.8	1500	1022.6	+4	ENE	3	c	50	85	6	5	2	2.3	10	4000	0	0	59	47	43	0	0	7.8				
Inchkeith (Edin.)	190	1022.7	+4	E	2	b	47	95	8	5	9	7.8	7.8	1500	1023.2	+6	E	2	c	49	95	8	5	8	4.6	7.8	1500	0	0	57	46	40	0	0	9.5				
Leuchars ...	30	1022.7	+4	E	2	b	47	95	8	5	9	7.8	7.8	1500	1023.1	+2	ESE	2	c	51	85	8	1	3	8	7.8	9	1500	0	0	56	47	44	0	0	2.3			
Eskdalemuir ...	794	1022.7	+4	E	2	b	47	95	8	5	9	7.8	7.8	1500	1022.3	0	NNE	3	c	46	85	7	5	7	2.3	9	1500	1	0	64	43	41	0	0	2.9				
Tynemouth ...	67	1021.6	-6	SE	2	c	48	95	8	6	1	9	10	2500	1021.8	+6	E	2	c	54	85	8	2	6	4.6	7.8	2500	1	1	55	48	45	0	0	2.9				
Blacksod Point ...	10	1018.4	0	SW	1	b	54	95	7	5	9	7.8	7.8	1500	1019.7	0	NE	1	c	55	95	6	5	2	2.3	10	1500	1	0	65	49	49	0	0	2.9				
Aldergrove ...	238	1020.5	+4	SE	1	o	50	85	7	5	9	7.8	7.8	1500	1020.7	+6	NE	3	o	50	95	6	6	2	2.3	10	1500	1	0	60	49	0	0	0	2.9				
Donaghadee ...	40	1020.5	+4	SE	1	o	50	85	7	5	9	7.8	7.8	1500	1020.5	+4	SE	1	o	50	85	7	5	9	7.8	7.8	1500	1	0	60	49	0	0	0	2.9				
Birr Castle ...	173	1016.8	+6	E	3	b	54	95	7	4	4	2.3	4.6	1000	1017.4	+2	NW	1	o	53	95	6	5	9	7.8	7.8	1500	1	0	65	52	44	0	0	2.3				
Holyhead ...	26	1016.8	+6	E	3	b	54	95	7	4	4	2.3	4.6	1000	1018.0	+12	E	5	o	51	85	6	5	9	7.8	7.8	1500	1	2	65	51	50	0	0	2.3				
Liverpool (Bidston)	189	1018.9	0	E	3	b	54	95	7	4	4	2.3	4.6	1000	1018.9	0	E	3	o	51	85	6	5	9	7.8	7.8	1500	1	0	65	50	49	0	0	2.3				
Chester (Sealand)	16	1018.9	0	E	3	b	54	95	7	4	4	2.3	4.6	1000	1018.9	0	E	3	o	51	85	6	5	9	7.8	7.8	1500	1	0	65	50	47	0	0	2.1				
Harrogate ...	478	1021.4	0	SE	3	c	49	95	8	5	9	7.8	7.8	1500	1021.4	0	SE	3	c	49	95	8	5	9	7.8	7.8	1500	1	0	62	46	44	0	0	5.6				
Spurn Head ...	29	1019.9	-4	SE	4	c	50	95	7	4	1	9	10	2500	1020.6	-2	E	3	c	51	95	7	4	8	4.6	9	4000	0	3	56	49	0	0	0	0.9				
Birmingham ...	535	1017.9	0	NE	4	o	54	95	5	6	1	9	10	4000	1017.9	0	NE	4	o	54	95	5	6	1	9	10	800	1	0	64	47	44	0	0	8.3				
Cranwell ...	236	1020.0	+2	NE	2	c	48	95	6	5	1	9	10	4000	1019.6	+4	NE	3	o	50	95	7	6	1	9	10	800	1	0	67	47	44	0	0	6.3				
Gorleston ...	14	1018.8	0	E	3	c	51	95	7	6	2	4.6	10	1500	1017.8	+4	E	4	o/r	53	85	7	6	1	9	10	1500	0	3	60	51	49	0	0	11.3				
Valentia Obs. ...	30	1017.0	+6	S	1	b	53	95	8	5	9	7.8	7.8	1500	1016.9	+6	0	c	55	95	8	7	3	6	4.6	7.8	4000	1	1	61	50	43	0	0	3.4				
Roches Point ...	22	1016.7	+10	E	2	c	57	95	8	3	1	9	10	1500	1016.7	+10	E	2	c	57	95	8	3	1	9	10	1500	1	0	64	55	0	0	0	0.0				
Pembroke ...	150	1014.4	0	E	3	b	54	95	7	4	4	2.3	4.6	1000	1015.1	+2	ENE	2	o	54	95	8	5	9	7.8	7.8	1500	1	0	65	49	48	0	0	0.1				
Ross-on-Wye ...	223	1016.9	+6	ENE	3	o	50	95	6	5	1	9	10	800	1016.9	+6	ENE	3	o	50	95	6	5	9	7.8	7.8	1500	1	0	65	49	48	0	0	0.1				
Leafeld ...	612	1016.3	0	NE	3	o	50	95	6	5	1	9	10	800	1016.3	0	NE	3	o	50	95	6	5	9	7.8	7.8	1500	1	0	64	47	47	0	0	0.2				
Cardington ...	100	1016.7	0	NE	3	o	51	85	6	5	1	9	10	1500	1016.7	0	NE	3	o	51	85	6	5	9	7.8	7.8	1500	1	0	70	49	49	0	0	2.6				
Winchester ...	272	1014.7	+2	NE	3	z	54	95	6	5	1	9	10	450	1014.7	+2	NE	3	z	54	95	6	5	9	7.8	7.8	1500	1	0	66	53	51	3	1	0.8				
S. Farnborough ...	237	1015.1	+2	NE	2	o	53	95	3	5	1	9	10	220	1015.1	+2	NE	2	o	53	95	3	5	9	7.8	7.8	1500	1	0	66	52	52	5	0.1	0.8				
London (Kew) ...	18	1015.9	+6	NE	3	o	55	95	5	5																													



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION.  
 ADDITIONS & CORRECTIONS.  
 May 1930.

## I.—ADDITIONS.

Stations.	Date of Report.	Obsn.		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. Hrs.	Weather.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		Date.	Hour.			Direc.	Force 0-12					Form.			Amount.				Height of Base (feet)	Max. Day 7h-18h °F.	Min. Night. 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.		Night 18h-7h mm.	7h-13h	13h-18h	18h-1h	1h-7h																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
												Low.	Med.	High.	Low.	Total 0-10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Stornoway	1 <sup>st</sup>	1 <sup>st</sup>	1h.	1021.4	+10	-	0	x	x	x	7	x	x	x	x	0	x																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

## II.—CORRECTIONS.

Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.
1st	1	Tiree	17	WSW	3rd	4	Tynemouth	1	1021.0	5th	4	Lymington	28	450	9th	4	London (New)	33	31	13th	1	Guernsey	23	6
"	"	"	18	"	"	4	Liverpool	21	55	6th	1	Wick	6	45	"	4	Croydon	20	46	"	4	Tiree	31	54
"	"	Renfrew	18	2	"	4	Harrogate	18	2	"	1	Inchkeith	37	C	"	4	"	35	Tr.	"	4	Wick	12	46
"	"	Holyhead	37	bcbw	"	4	Roches Point	16	+6	"	1	Cranwell	17	SE'S	"	4	Plymouth	17	W	"	1	Malin Head	30	1
"	"	Chester	39	bgyw	"	4	"	21	85	"	1	"	38	cjatom	"	4	Lerwick	23	7	"	1	Inchkeith	5	rr
"	"	"	40	burkmm	"	4	"	25	8	"	1	Leaffield	27	10	"	1	Stornoway	15	1002.7	"	1	Donaghadee	29	1
"	"	Cranwell	10	-	4th	1	Tiree	1	1022.3	"	4	Chester	22	5	"	1	Malin Head	24	8	"	1	Liverpool	21	85
"	"	"	11	-	"	1	"	39	cRr	"	4	Gorleston	4	2	"	1	Plymouth	37	bcbp66	"	1	Roches Point	28	2500
"	"	Croydon	7	35	"	1	Harrogate	21	75	"	4	Croydon	20	48	"	1	"	38	cogrrm	"	1	"	19	c/prc
"	"	"	16	+6	"	1	Valentia	39	bcw	7th	1	Donaghadee	14	1500	"	4	Blacksoad Point	31	52	"	1	Ross-on-Wye	12	94
"	"	Scilly	27	7-8	"	1	Scilly	24	-	"	1	Cranwell	21	85	"	4	Holyhead	16	+2	"	1	Wick	26	46
"	"	Wick	13	2	"	1	"	25	-	"	1	Valentia	26	2-3	"	4	Liverpool	34	1	"	1	Blacksoad Point	20	52
"	"	Tiree	25	-	"	1	"	26	7-8	"	1	"	27	2-3	"	4	Clacton-on-Sea	34	4	"	1	Holyhead	29	5
"	"	Malin Head	1	1021.9	"	1	Guernsey	3	NNW	"	1	Pembroke	1	1009.7	"	4	Lymington	35	13	"	1	"	29	1
"	"	Blacksoad Point	35	Tr.	"	1	"	4	1	"	1	Leaffield	6	46	11th	1	Lerwick	20	43	"	1	Ross-on-Wye	25	1
"	"	Holyhead	24	3	"	4	Blacksoad Point	7	95	"	1	"	19	rr	"	1	Renfrew	39	C	"	1	"	27	7-8
"	"	Cranwell	36	12.7	"	4	"	8	7	"	1	S. Farnborough	29	1	"	1	Inchkeith	27	10	"	1	"	15	1012.9
"	"	Ross-on-Wye	22	GS	"	4	"	29	1	"	1	Plymouth	40	b30	"	1	Donaghadee	20	48	15th	1	Lerwick	7	75
"	"	"	25	1	"	4	Holyhead	8	6	"	1	Portland Bill	15	1007.7	"	1	Birr Castle	5	rr	"	1	Stornoway	8	8
"	"	"	27	1	"	4	"	9	5	"	1	"	20	50	"	1	"	15	997.0	"	1	"	11	8
"	"	Cardington	19	bc	"	4	Liverpool	20	46	"	1	Lymington	29	0	"	1	"	19	rr	"	1	Nairn	20	55
"	"	"	29	0	"	4	Birmingham	34	Tr.	"	4	Nairn	27	7-8	"	1	Holyhead	19	rr	"	1	Gorleston	17	5'E
"	"	Clacton-on-Sea	19	bc	"	4	Pembroke	26	2-3	"	4	Birr Castle	31	57	"	1	Valentia	16	-6	"	1	Plymouth	39	bcomd
"	"	"	27	4-6	"	4	Leaffield	19	bf	"	4	Winchester	31	57	"	1	Roches Point	37	corrc	"	1	Portland Bill	16	+10
"	"	Plymouth	25	9	"	4	"	23	-	8th	1	Tiree	37	bcbPR	"	1	Leaffield	19	rr	"	1	Cranwell	3	WNW
"	"	"	27	Tr.	"	4	"	26	0	"	1	"	39	bcbPR	"	1	"	39	bcbPR	"	1	"	28	1500
2nd	1	Tiree	6	57	"	4	"	27	0	"	1	Cranwell	37	cmpr	"	1	London (New)	12	4-6	"	1	Gorleston	23	-
"	"	Chester	39	bcbw	"	4	"	28	-	"	1	Gorleston	19	bc	"	1	Plymouth	37	bcb	"	1	Leaffield	19	bc
"	"	Gorleston	30	3	"	4	Plymouth	33	32	"	1	"	27	4-6	"	4	Stornoway	32	29	"	1	Clacton-on-Sea	29	bc
"	"	Roches Point	38	bc, b	"	4	Clacton-on-Sea	20	46	"	1	Roches Point	6	54	"	4	London (New)	16	+6	"	1	"	26	4-6
"	"	Leaffield	38	cboy	5th	1	Cranwell	38	c3, bcb3	"	1	"	7	65	"	1	"	3	SE	"	1	"	27	4-6
"	"	Roches Point	29	0	"	1	Leaffield	37	FFcbec	"	1	Lymington	16	+6	"	1	"	4	3	"	1	Portland Bill	16	+6
"	"	"	30	0	"	1	Plymouth	16	1017.7	"	1	"	21	75	"	1	Plymouth	40	bqy	"	1	Malin Head	38	cd, b
"	"	Pembroke	32	46	"	4	Tynemouth	10	-	"	4	Lerwick	2	-10	"	1	Guernsey	15	1011.4	"	1	Renfrew	26	2-3
"	"	Clacton-on-Sea	23	7	"	4	"	12	10	"	4	Stornoway	36	2.7	"	4	Blacksoad Point	19	C	"	1	Chester	15	1013.9
3rd	1	Leuchars	38	bcb	"	4	Liverpool	36	7.3	"	4	Tiree	34	0.2	"	4	Gorleston	21	57	"	1	Pembroke	20	52
"	"	Holyhead	37	bcb3	"	4	Birmingham	24	-	"	4	Portland Bill	15	1015.3	"	4	Plymouth	19	4	"	1	Valentia	38	cbc
"	"	"	38	bcb3	"	4	"	25	6	"	4	"	25	1	"	4	Calshot	32	47	"	1	Ross-on-Wye	18	3
"	"	Chester	39	cm	"	4	"	35	0.5	"	4	Lymington	34	1	"	4	"	33	44	"	1	Plymouth	9	5
"	"	"	40	cm	"	4	Gorleston	23	5	9th	1	Renfrew	39	rr, cir	"	1	Lerwick	3	-	"	1	Portland Bill	2	0
"	"	Gorleston	20	49	"	4	"	24	-	"	1	Tynemouth	7	55	"	1	Tiree	4	0	"	1	"	9	6
"	"	Ross-on-Wye	39	cmw	"	4	"	25	-	"	1	Manston	38	bcb3	"	1	"	10	7	"	1	"	16	+6
"	"	Leaffield	23	8	"	4	"	26	10	"	1	Portland Bill	3	W	"	1	Esksdalemuir	6	56	"	1	Lerwick	35	6
"	"	"	40	cff	"	4	"	27	10	"	4	Cranwell	34	Tr.	"	1	Ross-on-Wye	7	6	"	1	Nairn	25	9
"	"	Winchester	20	49	"	4	"	28	450	"	4	"	36	8.8	"	1	"	11	1	"	1	"	28	4000
"	"	Portland Bill	26	7-8	"	4	Plymouth	29	1	"	4	London (New)	21	75	"	1	Winchester	27	10	"	1	Malin Head	31	58
"	"	"	"	"	"	4	"	"	"	"	4	"	"	"	"	1	Calshot	37	bcb3	"	1	Aldergrange	34	3



AIR  
MINISTRY.THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION.  
ADDITIONS & CORRECTIONS.

May 1930.

## II—CORRECTIONS.

Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.
16 <sup>th</sup>	4	Shoeburyness	15	1023.0	21 <sup>st</sup>	1	Aldergrove	5	c/r	26 <sup>th</sup>	1	Cardington	26	9			
"	4	Falmouth	26	2-3	"	1	"	37	col. cr.	"	1	Manston	2	-8			
"	4	Portland Bill	3	W	"	1	Chester	14	800	"	1	"	40	ofcidm.			
17 <sup>th</sup>	1	Renfrew	13	9+	"	1	"	39	jbc	27 <sup>th</sup>	1	Blackscot Point	1	1008.4	4 <sup>th</sup>	4	City (Bunhill Row)
"	1	Donaghadee	2	+2	"	1	"	40	prc	"	1	Liverpool	20	58	"	4	Westminster
"	1	Roches Point	15	1022.7	"	1	Cranwell	4	3	"	1	Spurn Head	18	1	"	4	Camden Square
"	1	Winchester	38	cy	"	1	"	24	3	"	1	Leafield	20	55	11 <sup>th</sup>	4	South Kensington
"	1	S. Farnborough	37	C	"	1	Lympe	14	4000	"	1	"	38	cbcltip	"	4	Westminster
"	1	Manston	26	2-3	"	4	Aberdeen	31	52	"	1	Felixstowe	39	com	"	4	Camden Square
"	1	"	37	bccy	"	4	Aldergrove	27	2-3	"	1	Scilly	6	58	"	4	Hampstead
"	1	Falmouth	17	SWW	"	4	Spurn Head	13	10	"	1	Guernsey	27	2-3	12 <sup>th</sup>	4	Westminster
"	1	Malin Head	1	1018.9	"	4	Falmouth	31	(57)	"	4	Birr Castle	15	1005.5	13 <sup>th</sup>	4	"
"	4	Holyhead	12	2-3	"	4	"	32	(49)	"	4	Spurn Head	20	47	18 <sup>th</sup>	4	"
"	4	Cranwell	25	9	22 <sup>nd</sup>	1	Stormoway	6	54	"	4	London (Kew)	28	<150	"	4	Camden Square
"	4	S. Farnborough	18	2	"	1	Nairn	25	9	"	4	Calshot	35	0.1	24 <sup>th</sup>	4	Westminster
"	4	Manston	25	1	"	1	Leuchars	37	cbe	"	4	Tynemouth	6	65	25 <sup>th</sup>	4	South Kensington
"	4	"	26	0	"	1	Tynemouth	12	2-3	28 <sup>th</sup>	1	Birr Castle	3	SW	"	4	Westminster
"	4	Plymouth	28	220	"	1	Aldergrove	6	63	"	1	Holyhead	20	55	"	4	Camden Square
"	4	Guernsey	26	7-8	"	1	Leafield	40	bbe	"	1	Valentia	6	57	26 <sup>th</sup>	4	Westminster
18 <sup>th</sup>	1	Tiree	39	irc	"	1	Shoeburyness	17	E'N	"	1	Ross-on-Wye	6	65	29 <sup>th</sup>	4	Greenwich
"	1	Renfrew	2	-26	"	1	Portland Bill	40	be, cv3	"	1	Manston	16	+6			
"	1	Eskdalemuir	15	1006.2	"	4	Lerwick	25	1	"	4	Leuchars	23	7			
"	1	Tynemouth	5	C	"	4	"	27	4-6	"	4	Manston	36	11.9			
"	1	Aldergrove	28	800	"	4	Wick	26	7-8	"	4	Portland Bill	17	E	1 <sup>st</sup>	2	Berwick-on-T.
"	1	Roches Point	4	4	"	4	Liverpool	28	2500	29 <sup>th</sup>	1	Aldergrove	27	2-3	"	2	Bournemouth
"	1	"	20	50	"	4	Harrogate	28	2500	"	1	Liverpool	12	4-6	"	2	Ventnor
"	1	"	37	ofort	"	4	Birmingham	15	1022.9	"	1	Spurn Head	13	9+	2 <sup>nd</sup>	2	Cheltenham
"	1	Pembroke	19	Y6	"	4	Leafield	19	bc	"	1	Cranwell	38	cg-bc	"	2	Bude
"	1	Cardington	2	-18	"	4	Cardington	27	7-8	"	1	Gorleston	26	2-3	5 <sup>th</sup>	2	Ventnor
"	1	Winchester	18	3	23 <sup>rd</sup>	1	Stormoway	11	8	"	1	Renfrew	33	28	6 <sup>th</sup>	2	Bournemouth
"	1	London (Kew)	2	-18	"	1	Birr Castle	25	9	"	4	Gorleston	17	ESE	7 <sup>th</sup>	2	Cheltenham
"	1	"	29	0	"	1	Holyhead	39	bbcm.	30 <sup>th</sup>	1	Wick	26	2-3	"	2	Bude
"	1	Manston	37	bcmcy	"	1	Ross-on-Wye	18	3	"	4	Malin Head	36	9.9	"	2	"
"	1	Plymouth	13	10	"	1	Cardington	17	NNE	"	4	Liverpool	33	*	9 <sup>th</sup>	2	"
"	4	Eskdalemuir	36	3.1	"	1	"	19	PR	"	4	Birmingham	33	4.4	10 <sup>th</sup>	2	Lowestoft
"	4	Spurn Head	5	C	"	1	"	21	85	"	4	Pembroke	36	5.9	"	2	Bude
"	4	Valentia	31	54	"	1	Manston	16	-2	"	4	London (Kew)	32	5.4	"	2	Littlehampton
"	4	Pembroke	7	85	"	1	"	39	ctlr	"	4	Clacton-on-Sea	36	12.5	13 <sup>th</sup>	2	Colwyn Bay
"	4	Ross-on-Wye	34	Tr.	"	1	"	40	ctlrbcq	"	4	Scilly	15	1020.9	"	2	Ilkley
"	4	Manston	18	3	"	1	Scilly	15	1020.9	"	4	Calshot	37	cbccy	15 <sup>th</sup>	2	Bude
"	4	Scilly	19	bc	"	4	Holyhead	36	9.8	31 <sup>st</sup>	4	Lympe	31	66	"	2	Penzance
"	4	Falmouth	3	SW	"	4	Wick	26	7-8	"	1	Lerwick	25	8	16 <sup>th</sup>	2	Bude
"	4	Guernsey	1	1016.9	24 <sup>th</sup>	1	Tiree	39	b	"	1	Malin Head	5	U	19 <sup>th</sup>	2	Ilkley
"	1	Tiree	40	odjd	"	1	Gorleston	21	75	"	1	Inchkeith	39	C	20 <sup>th</sup>	2	Deal
"	1	Renfrew	39	cpvrg	"	1	Pembroke	2	0	"	1	Aldergrove	15	1018.2	24 <sup>th</sup>	2	Ventnor
"	1	Pembroke	5	bc	"	1	Leafield	23	4	"	1	"	20	62	27 <sup>th</sup>	2	Blackpool
"	1	Ross-on-Wye	5	bct	"	1	"	24	-	"	1	Donaghadee	17	SE	"	2	Ilkley
"	1	Plymouth	7	65	"	4	Tiree	36	13.2	"	1	Chester	28	cor. 30	"	2	Lowestoft
"	4	Lerwick	34	1	"	4	Malin Head	26	7-8	"	1	Cranwell	40	cir.	29 <sup>th</sup>	2	Brighton
"	4	Tynemouth	32	46	"	4	"	27	9	"	1	Leafield	4	ENE	"	2	Rhyl
"	4	Chester	29	0	"	4	Birmingham	35	1	"	1	"	4	4	"	2	Clacton-on-Sea
"	4	Cranwell	31	59	"	4	Roches Point	28	4000	"	1	"	38	c33	31 <sup>st</sup>	2	Tunbridge Wells
"	4	Pembroke	7	85	"	4	Pembroke	35	Tr.	"	1	Plymouth	11	1	"	2	Douglas
"	4	Leafield	18	4	25 <sup>th</sup>	1	Leafield	38	OC	"	1	Portland Bill	4	4	"	2	Ventnor
"	4	Cardington	30	*	"	1	Manston	11	8	"	4	Wick	19	bc	"	2	Littlehampton
"	4	Manston	18	2	"	1	"	16	-6	"	4	"	27	4-6	"		
"	4	"	31	62	"	1	Guernsey	11	8	"	4	Inchkeith	8	8	"		
"	4	Plymouth	15	8	"	1	"	20	55	"	4	Tynemouth	20	51	"		
"	4	Calshot	36	10.4	"	4	Malin Head	15	1017.5	"	4	Aldergrove	26	7-8	"		
20 <sup>th</sup>	1	Aberdeen	39	C	"	4	Blackscot Point	31	53	"	4	Spurn Head	13	9+	"		
"	1	Renfrew	20	51	"	4	Chester	16	-6	"	4	Birmingham	29	1	"		
"	1	Eskdalemuir	39	id.	"	4	"	22	3	"	4	"	35	4	"		
"	1	Chester	39	rc	"	4	Manston	33	50	"	4	"	36	0.3	"		
"	1	"	40	id.	"	4	Scilly	6	52	"	4	Roches Point	30	0	"		
"	1	Spurn Head	14	2500	"	4	"	35	-	"	4	Leafield	19	d.d.	"		
"	1	Valentia	14	450	"	4	Plymouth	20	53	"	4	Falmouth	1	1013.2	"		
"	1	Roches Point	39	cgpc	"	4	"	21	85	"	4	"	32	55	"		
"	1	Manston	39	c.o	26 <sup>th</sup>	1	Renfrew	15	1013.2	"	4	Portland Bill	6	55	"		
"	4	Eskdalemuir	33	4.4	"	1	"	20	60	"	4	"	8	6	"		
"	4	Pembroke	8	8	"	1	Spurn Head	12	4-6	"	4	"	14	1500	"		
"	4	Falmouth	31	57	"	1	Cranwell	37	ofm.c	"	4	Lympe	1	10150	"		
"	4	Calshot	32	51	"	1	Gorleston	24	3	"	4	Guernsey	31	61	"		
21 <sup>st</sup>	1	Inchkeith	28	2500	"	1	Valentia	39	bccr. bc	"	4	"	36	5.3	"		

## LONDON OBSERVATIONS

Sun. 1.8  
58.47.42. ←5→ 68.88.  
Colc. corc. 57.45. \* 7. - 9.4.  
Atmos. Poll. Max 0.6 19<sup>th</sup> 10<sup>th</sup> Min. <0.3 5<sup>th</sup> 11<sup>th</sup>  
55.47.45. ←3→ 41.69.  
bc, cor. 56.46. \* 0.5. 2. 85.  
corbc, bccp. 51.41.39. 1. 3. 7.3.  
58.50.46. ←2→ 65.97.  
63.50.44. ←7→ 57.85.  
C. C. 65.49. \* - 56.  
66.48.47. ←1→ 53.83.  
Atmos. Poll. Max 0.6 8<sup>th</sup> 9<sup>th</sup> 11<sup>th</sup> 24<sup>th</sup> Min. <0.3 0<sup>th</sup> 6<sup>th</sup> 25<sup>th</sup>  
64.51.51. ←3→ 65.84.  
oc, cpc, 63.50. - 2. 88.  
57.50.51. ←12→ 70.90.  
Humidity 9<sup>th</sup> 79%.

## HEALTH RESORTS.

Berwick-on-T. Sunrise to 17<sup>th</sup> 1.0  
Bournemouth b, b, 42.63. - 11.5. 12.4.  
Ventnor Max. 67.  
Cheltenham Max. 60.  
Bude Min. 49.  
Ventnor Max. 59.  
Bournemouth Night rain. Trace.  
Cheltenham Max. 51.  
Bude Sunrise to 17<sup>th</sup> 6.8. Sunrise to Sunset. 0.0.  
" Max. 56.  
" 50.  
Lowestoft Day rain 0.1  
Bude Max 52.  
Weather forenoon, bc.  
Littlehampton Min. 46.  
Colwyn Bay Max. 55.  
Ilkley Day rain -  
Bude Night rain 7.  
Bude bc, bc, 44.54. 6. 0.3. 9.2. 5.1.  
Deal Min. 43.  
Ventnor " 47.  
Blackpool Weather forenoon, C. Weather afternoon, C.  
Ilkley " " cbc.  
Lowestoft " " od. bc. Day rain -  
Brighton " " od.  
Min. 51.  
Weather afternoon, ocb.  
Sunrise to 17<sup>th</sup> 12.2.  
Weather afternoon, ir. Day rain, Trace.  
" forenoon, oporc.  
Min. 55.