

THE DAILY WEATHER REPORT

BRITISH SECTION

1st July to 30th September

1931.



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

INTRODUCTION

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

NOTES REGARDING THE BRITISH SECTION.

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

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

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

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

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

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

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

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

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

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

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

The observations presented on this chart are not synchronous. Those for most of Europe (excluding Russia) and neighbouring countries refer to 7h. G.M.T., exceptions being:—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 made at 0h. G.M.T. with the exception of these for Mygbugten, which are for 7h. G.M.T., while those for North America are made at 1h. G.M.T.

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

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

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

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

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

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

THE INTERNATIONAL AND UPPER AIR SECTIONS.

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

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

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

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

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

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

This section is very useful to one who wishes to trace the passage of various weather systems, since the 4 charts for each 24 hours enable the reader to follow the course of events in detail.

Upper Air Section:—The third section, called the "Upper Air Section" consists of 2 pp. Royal quarto per day and is issued in the same manner as the International Section. It contains maps, diagrams and tables showing upper air currents and upper air temperatures over the British Isles and on the Continent of Europe; and the cloud forms observed at different heights over the British Isles.

THE BEAUFORT SCALE OF WIND FORCE.

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

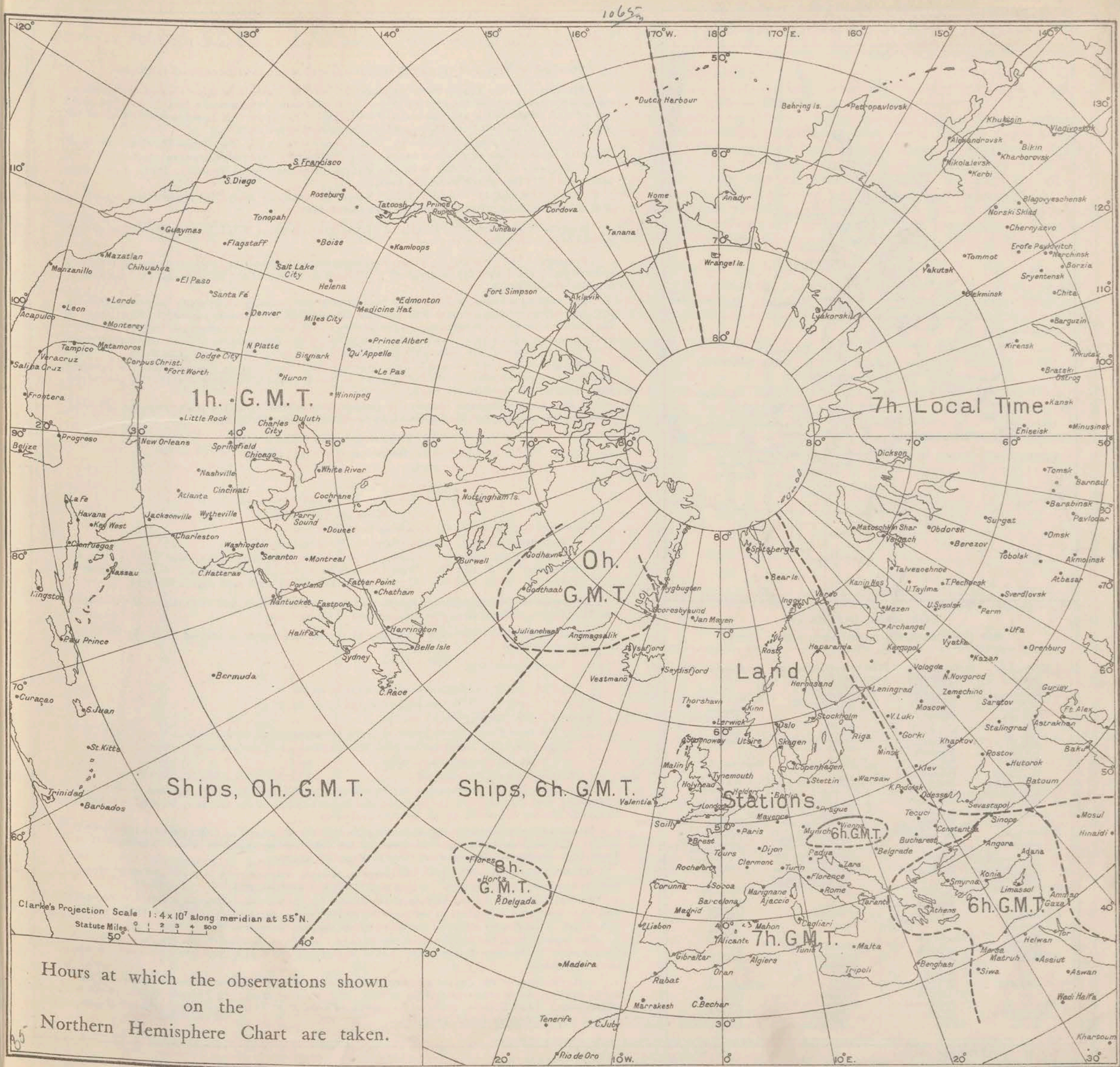
For gales commencing from East or West the South Cone will be hoisted if the gale is expected to change to a Southerly direction.

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

▲ North Cone hoisted:

▼ South Cone hoisted:

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



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.
Kirkcudbright.
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 Melville). | 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.

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

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

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

Dalwhinnie.—Observations from this station commenced on 1st January, 1931. The instruments are 1,176 feet above Mean Sea Level.

Nairn.—Telegraphic reports from Nairn at synoptic hours of observation ceased on 31st December, 1930, after having been taken since 1867.

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

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

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

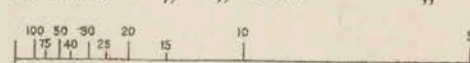
The scale below can be used to determine the theoretical wind as deduced from the pressure distribution on either chart. On the assumption that the path of the air is straight this theoretical wind is called the Geostrophic Wind.

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

GEOSTROPHIC WIND SCALE FOR

8 mb isobars on 1: 4 × 10⁷ Charts.

or 2 mb „ „ 1: 10⁷ „



Miles per hour.

This scale applies under the following conditions:—

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

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

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

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

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

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

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

where x is the vapour pressure in mb.;

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

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

t the dry bulb temperature; and

t' the wet bulb temperature.

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

Wind.—All wind directions specified in the reports are “true,” as distinguished from “magnetic.” The arrows indicating wind direction are drawn to fly with the wind. 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.

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

Notes on the Weather of the Month.

The unseasonable weather of June and July persisted during August over the greater part of England, with frequent thunderstorms accompanied by heavy rain. From the 16th to 24th strong winds and gales were unusually prevalent in the English Channel. In many parts of N. and N.W. Scotland and Ireland, however, the month was dry and sunny.

With pressure high over Scotland and low over France a spell of thundery weather was experienced in England from the 3rd to 5th inclusive. The storms were accompanied by heavy local rain and flooding particularly in Southern England. On the 4th, 4.44 in. of rain fell in 1½ hours at Langford, Salisbury. On the 5th, 2.90 in. fell at Petersfield in about an hour and on the same evening 2.22 in. fell at Greenwich after 6 p.m. and about an inch on the Air Ministry roof at Kingsway in half an hour. Meanwhile fair weather with good sunshine totals prevailed in the west and north of the British Isles. The warmest spell of the month occurred at this time, temperature rising to 80°F. at Aberystwyth and 79°F. locally in S.E. England on the 4th and to 79°F. at Valentia, in S.W. Ireland, on the 5th.

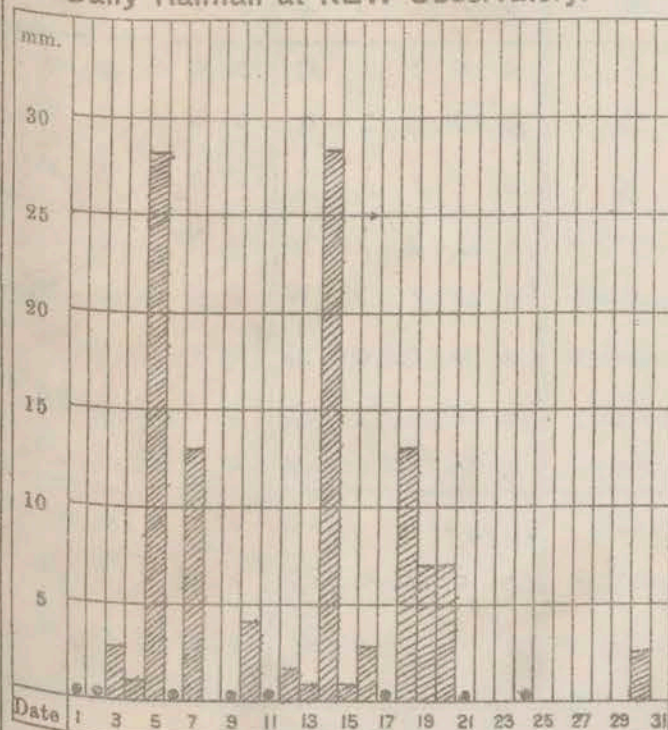
Subsequently pressure became high westward of Ireland and low over Scandinavia, with secondaries travelling southward over Great Britain. Cool, rather cloudy weather prevailed with occasional heavy rain though conditions continued fairer on the whole in the extreme western districts. On the 8th heavy rain was reported in Eastern England, 6.45 in. being registered at Boston, Lincs., in 24 hours.

About the 13th there was a change of type, depressions passing eastward across the country. Conditions continued very unsettled with frequent thunderstorms and almost daily rain until the 21st. On the 24th a very deep depression centred off Brest caused severe gales in the English Channel with the exceptionally heavy gusts of 90 m.p.h. and 72 m.p.h. at Pendennis and Scilly respectively.

A welcome change to settled weather over a large part of the country occurred about the 26th and many places had very little rain after the 22nd.

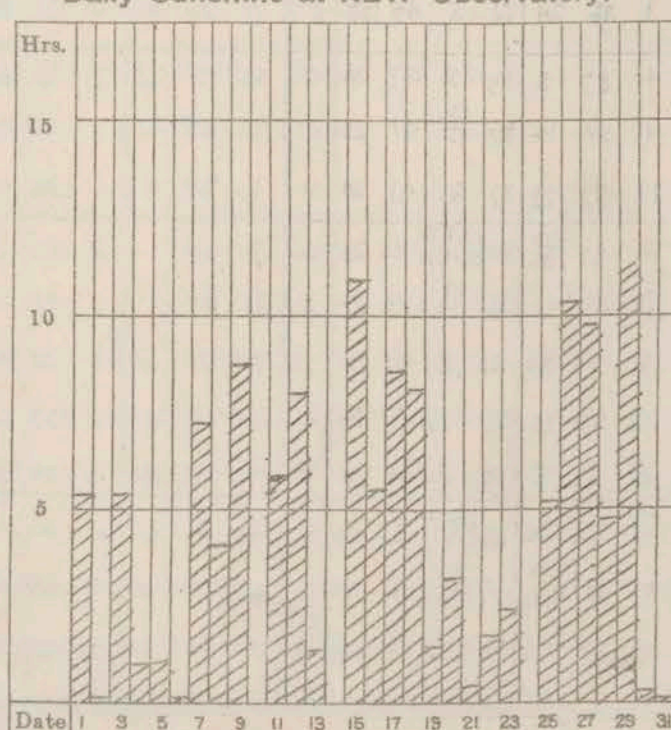
Rainfall was well above the average in England, but below in Scotland and Ireland. Sunshine was deficient in the eastern half of the kingdom but plentiful in the west and northwest.

Daily Rainfall at KEW Observatory.



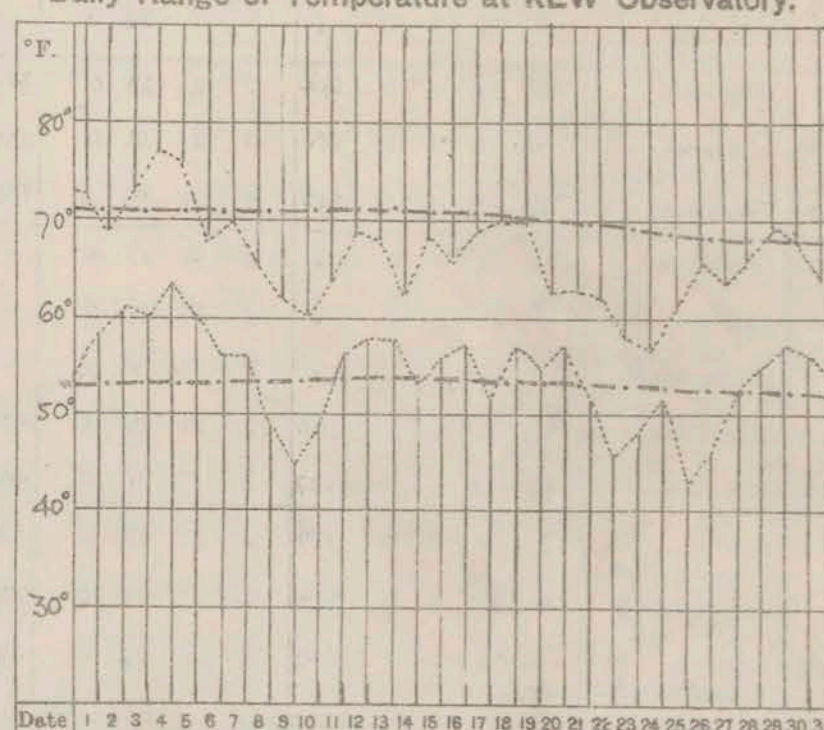
• = Less than 0.5 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 136 hrs.

Daily Range of Temperature at KEW Observatory.



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

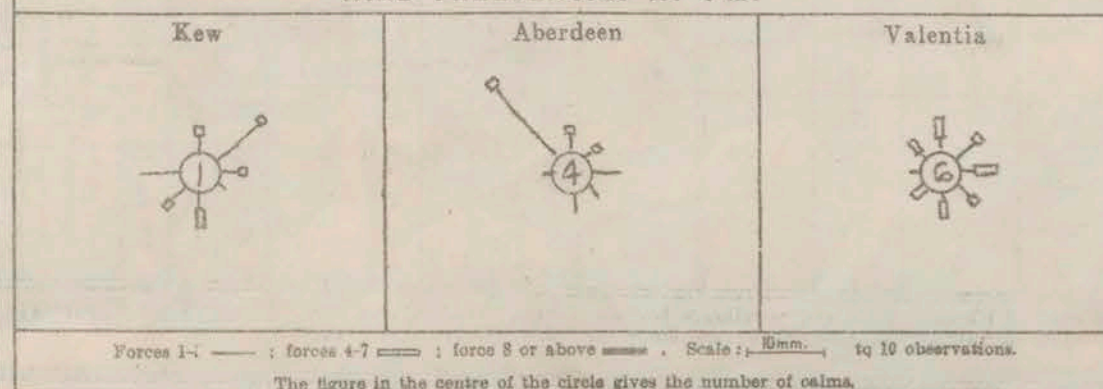
MEAN VALUES FOR THE MONTH.*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1012.3	mb. -3.0	°F. 60.4	°F. -1.2
Aberdeen	1014.3	+2.8	53.3	-3.0
Valentia	1012.9	-1.8	58.7	-0.3

* Pressure—mean for the 24 hours.

Temperature—mean of Max. and Min.

WIND FREQUENCIES AT 7 hr.



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

	miles.
Kew	7448
Aberdeen	4926
Lerwick	8829
Valentia	8157

SUMMARY OF RECORDS OF TEMPERATURE, LOW CLOUD, VISIBILITY,

STATIONS.		† TEMPERATURE.												LOW CLOUD.					FOG, MIST and GOOD VISIBILITY.																				
		Number of daily readings within fixed limits.						Extremes—Warmest and Coldest						Number of observations within fixed limits.					Number of observations within fixed limits.																				
								Days.				Nights.																											
		Maximum.				Normal Max.	Minimum.				Normal Min.	Highest Max.		Lowest Min.		Number of Ground Frosts.	7 h.			13 h.		18 h.		7 h.			13 h.												
51° - 59°	60° - 68°	69° - 77°	78° - 86°	33° - 41°	42° - 50°		51° - 59°	60° - 68°	Highest Max.	Lowest Max.		Highest Min.	Lowest Min.	Below 1,000 ft.	1,000-5,000 ft.		5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.									
1	London (Kew Obsy.)	2	18	11	0	63.7	0	7	20	4	53.5	77	4	57	24	64	5	44	26	0	3	22	0	5	24	0	1	27	1	0	0	1	2	9	0	0	0	0	23
	Croydon	3	20	8	0	*	0	9	19	3	*	77	5	56	24	63	5	42	26	0	14	9	0	9	22	0	7	23	1	0	1	0	6	7	0	0	0	1	19
	Calshot (Southampton)	1	24	6	0	*	0	5	22	4	*	77	5	56	24	62	3	43	26	0	6	19	0	3	26	0	2	23	1	1	0	0	1	17	0	0	0	0	25
	Lympne	5	21	5	0	*	1	8	18	4	*	76	4	54	24	62	3	41	24	0	9	11	3	8	19	0	6	16	2	0	1	0	1	10	0	0	2	0	19
2	Shoeburyness	2	19	10	0	70.1	2	6	21	2	54.7	74	4	59	24	61	3	39	26	1	5	17	2	6	21	1	5	22	0	0	0	0	0	14	0	0	0	0	21
	Gorleston	4	24	3	0	66.3	0	6	22	3	54.2	71	5	57	10	63	5	43	26	0	0	26	0	1	24	0	1	25	0	0	0	0	0	10	0	0	0	0	12
	Cranwell	5	19	7	0	68.0	3	13	15	0	52.0	75	1	55	14	58	5	38	27	0	8	18	1	7	24	0	4	21	0	0	0	1	1	10	0	0	0	0	21
3	Leafield	6	22	3	0	*	2	14	15	0	*	74	4	54	24	59	5	41	26	1	12	13	2	7	18	6	3	19	4	0	1	1	1	23	0	0	0	0	28
4	Ross-on-Wye	3	19	9	0	70.1	1	11	18	1	51.7	75	4	55	8	60	5	37	26	0	8	18	1	1	28	1	3	25	0	0	0	0	1	16	0	0	0	0	23
5	Falmouth (Pendennis)	5	22	4	0	*	0	3	25	3	*	74	3	56	24	61	5	40	26	*	0	31	0	0	31	0	0	31	0	0	0	0	0	20	0	0	0	0	26
7	Holyhead	4	26	1	0	63.4	0	2	29	0	54.0	69	4	57	9	59	5	47	26	0	8	15	3	2	23	0	6	11	3	0	0	0	1	17	0	0	0	0	21
8	Liverpool (Bidston)	10	18	3	0	65.0	0	9	22	0	53.9	74	4	54	14	57	3	47	24	0	1	29	0	1	26	0	1	23	0	0	0	0	3	15	0	0	0	1	23
10	Tynemouth	15	16	0	0	64.2	0	12	19	0	51.1	68	18	53	22	57	2	43	24	0	2	29	0	1	30	0	2	29	0	0	1	1	17	0	0	0	0	26	
11	Inchkeith	19	12	0	0	*	0	14	17	0	*	68	6	55	24	54	12, 13, 15, 21	43	23	0	7	20	1	3	25	2	2	28	0	0	2	3	1	21	0	0	0	0	27
12	Renfrew	3	22	6	0	*	3	16	12	0	*	72	4	55	19	56	13	35	27	3	3	22	2	1	25	0	1	20	1	0	0	1	3	16	0	0	0	0	21
	Eskdalemuir	10	19	2	0	*	8	16	7	0	*	74	6	54	24	54	6	34	24	2	7	21	0	0	28	0	1	26	0	0	0	0	0	26	0	0	0	0	30
13B	Stornoway	12	19	0	0	60.0	2	14	15	0	49.0	67	28	54	23	56	13	39	24	*	4	23	2	0	29	2	0	28	2	0	0	1	2	23	0	0	0	1	29
15	Aberdeen	19	12	0	0	62.7	3	17	11	0	49.8	66	27	53	5	55	17	40	27	0	14	10	0	5	24	0	7	19	0	0	0	3	1	17	0	0	1	0	23
19	Dublin (Phoenix Park)	3	24	4	0	65.4	3	13	15	0	49.7	72	5	58	24	55	12, 13, 16	37	26	0	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Birr Castle	4	20	7	0	65.4	4	7	20	0	50.8	75	5	59	22, 23	57	5	36	25	1	0	21	0	0	28	0	0	27	0	0	0	2	0	29	0	0	0	0	30
20	Valentia (Cahirciveen)	1	26	3	1	63.9	1	6	23	1	53.9	79	5	58	20	60	5	41	25	0	5	19	0	2	25	1	3	28	0	0	0	0	0	31	0	0	0	0	31

SUNSHINE, RAINFALL, AND HUMIDITY AUGUST, 1931.

Page 3.

District.	STATIONS.	SUNSHINE.														RAINFALL.														Days with Thunder.	Days with Snow or Sleet.											
		Number of Days with duration.					Maximum Duration.		Total for past 12 months.	Difference from average.	Total for Month.	Difference from average.	Highest and Lowest Totals on record for Month.					†Number of days with amount.	Maximum fall in 24 hrs.	Total for past 12 months.	Difference from Average.	Total for Month.†	Difference from Average.	Highest and Lowest Totals on record for Month.																		
		Nil.	0.1-3h.	3.1-6h.	6.1-9h.	Above 9h.	Hours.	Date.					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.	Total for past 12 months.	Difference from Average.	Total for Month.†	Difference from Average.	First year of record.	Highest.	Year.	Lowest.	Year.
1	London (Kew Obsy.)	2	12	8	5	4	11.8	29	1284	-191	136	-51	1880	262	'29	109	'12	13	3	8	5	0	2	28	514	702	+96	123	+66	1871	165	'78	11	'99	6	0						
	Croydon	2	10	8	8	3	11.0	29	1326	*	136	*	1922	260	'23	142	'22	12	3	8	7	0	1	26	14	789	+110	106	+47	1921	97	'27	31	'21	5	0						
	Calshot** (Southampton)	2	9	7	9	4	12.5	9	1841	*	156	*	1881	294	'29	100	'12	18	2	5	5	0	1	33	18	854	+208	89	+38	1871	174	'78	15	'99	2	0						
	Lympe	4	6	5	11	5	12.5	26	1642	*	170	*	1921	261	'23	167	'25	10	5	10	4	2	0	20	19	803	+79	102	+43	1920	118	'27	35	'28	5	0						
2	Shoeburyness	5	6	3	11	6	12.1	29	1646	*	168	*	1919	286	'23	168	'20	13	4	8	4	2	0	20	14	616	+136	89	+46	1920	73	'30	13	'21	5	0						
	Gorleston	2	10	1	11	7	12.7	29	1512	-193	182	-24	1908	249	'23	116	'12	17	6	5	2	0	1	34	8	836	+214	73	+10	1871	208	'12	14	'99	3	0						
	Cranwell	3	3	9	10	6	11.4	26	1437	-111	181	-5	1921	214	'23	139	'25	17	3	7	3	0	1	42	8	806	+216	88	+19	1917	99	'17	35	'25	4	0						
3	Leafield	2	10	7	4	8	13.2	9	1375	*	155	*	1924	213	'30	140	'24	15	5	5	6	0	0	12	14	785	+91	60	-4	1924	114	'27	32	'26	4	0						
4	Ross-on-Wye	2	8	10	9	2	13.5	9	1327	-159	147	-27	1915	228	'19	107	'22	15	5	2	6	2	1	27	14	877	+159	125	+60	1818	202	'78	8	'80	3	0						
5	Falmouth (Observatory)	1	8	8	6	8	12.9	25	1463	-296	175	-36	1881	297	'29	104	'12	14	4	5	6	1	1	33	18	1390	+283	120	+37	1871	267	'12	13	'80	2	0						
7	Holyhead	2	9	2	5	13	13.8	3	1417	-189	209	+32	1914	212	'14	139	'20	17	3	5	5	1	0	16	14	994	+106	70	-11	1871	222	'17	18	'99	1	0						
8	Liverpool (Bidston)	3	9	6	4	9	13.2	9	1291	-165	170	+6	1908	239	'11	101	'12	15	1	7	4	4	0	21	5	912	+203	142	+64	1867	158	'79	22	'67	2	0						
10	Tynemouth	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16	4	6	3	1	1	51	17	853	+232	110	+40	1915	138	'17	24	'18	1	0						
11	Inchkeith**	4	12	6	7	2	11.2	26	1327	*	116	*	1923	203	'26	103	'24	20	4	4	1	1	1	35	20	760	+206	79	+2	1870	153	'77	6	'80	1	0						
12	Renfrew	1	10	8	6	6	11.8	26	1096	*	162	*	1921	165	'26	103	'24	19	7	2	2	0	1	29	19	1108	+183	53	-33	1921	149	'29	62	'22	1	0						
	Eskdalemuir	2	11	6	7	5	12.1	26	1044	-171	151	+21	1910	197	'11	44	'12	21	3	3	4	0	0	14	19	1675	+246	46	-85	1910	262	'23	60	'13	1	0						
13B	Stornoway	2	11	4	4	10	13.5	15	1217	-42	178	+45	1881	262	'29	84	'82	20	6	1	4	0	0	10	25	1263	-3	35	-66	1870	217	'03	18	'80	0	0						
15	Aberdeen	4	10	8	7	2	12.2	26	1218	-169	129	-21	1881	186	'97	67	'12	17	8	4	1	0	1	28	20	914	+166	47	-23	1871	176	'77	19	'99	0	0						
19	Dublin (Phoenix Park)	3	10	3	5	10	12.1	24	1292	-215	169	+7	1881	252	'22	67	'12	18	3	5	4	1	0	22	14	902	+197	73	-8	1877	185	'17	19	'13	0	0						
	Birr Castle	3	5	8	7	8	12.4	30	1198	-145	175	+33	1881	236	'29	70	'94	18	7	1	4	1	0	18	14	958	+129	65	-32	1872	229	'17	30	'09	0	0						
20	Valentia (Cahiriveen)	3	8	5	5	10	13.6	25	1268	-177	197	+42	1880	270	'29	87	'94	17	4	4	3	3	0	20	19	1487	+73	92	-30	1870	220	'28	20	'09	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.

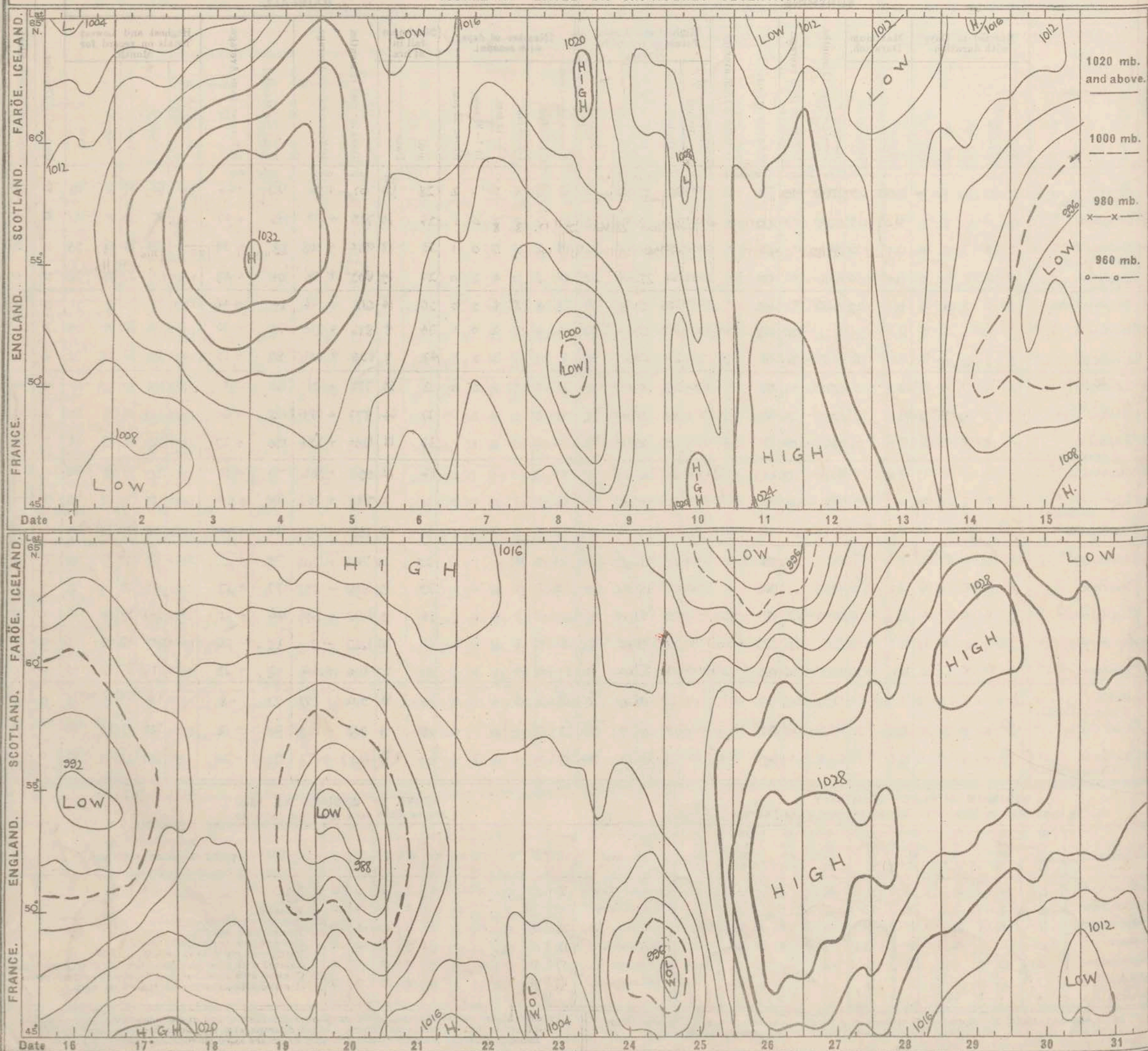
STATIONS.	40 to 100 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	10 to 19 %	STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.		
London (Kew)	0	1	4	9	9	8	0	0	0	London (Kew)	8	23	0	0	0	0	0	0	0	0	0	0 Dry.	
Ross-on-Wye	0	2	7	10	10	2	0	0	0	Ross-on-Wye	10	21	0	0	0	0	0	0	0	0	0	1 Wet.	
Falmouth (Obsy.)	3	4	11	9	4	0	0	0	0	Renfrew ...	16	15	0	0	0	0	0	0	0	0	0	2 Flooded.	
Renfrew ...	0	1	4	6	13	7	0	0	0	Eskdalemuir	12	19	0	0	0	0	0	0	0	0	0	3 Covered with thawing snow.	
Eskdalemuir	0	2	5	12	9	3	0	0	0	Aberdeen ...	17	14	0	0	0	0	0	0	0	0	0	4 Frozen hard and dry.	
Aberdeen ...	3	5	5	9	8	1	0	0	0	Valentia ...	17	14	0	0	0	0	0	0	0	0	0	5 Covered with ice or glazed frost.	
Valentia ...	0	5	14	9	3	0	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.

PRESSURE: ICELAND TO GULF OF LIONS AUGUST, 1931

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.



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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday, 1st August 1931.

No. 25,454

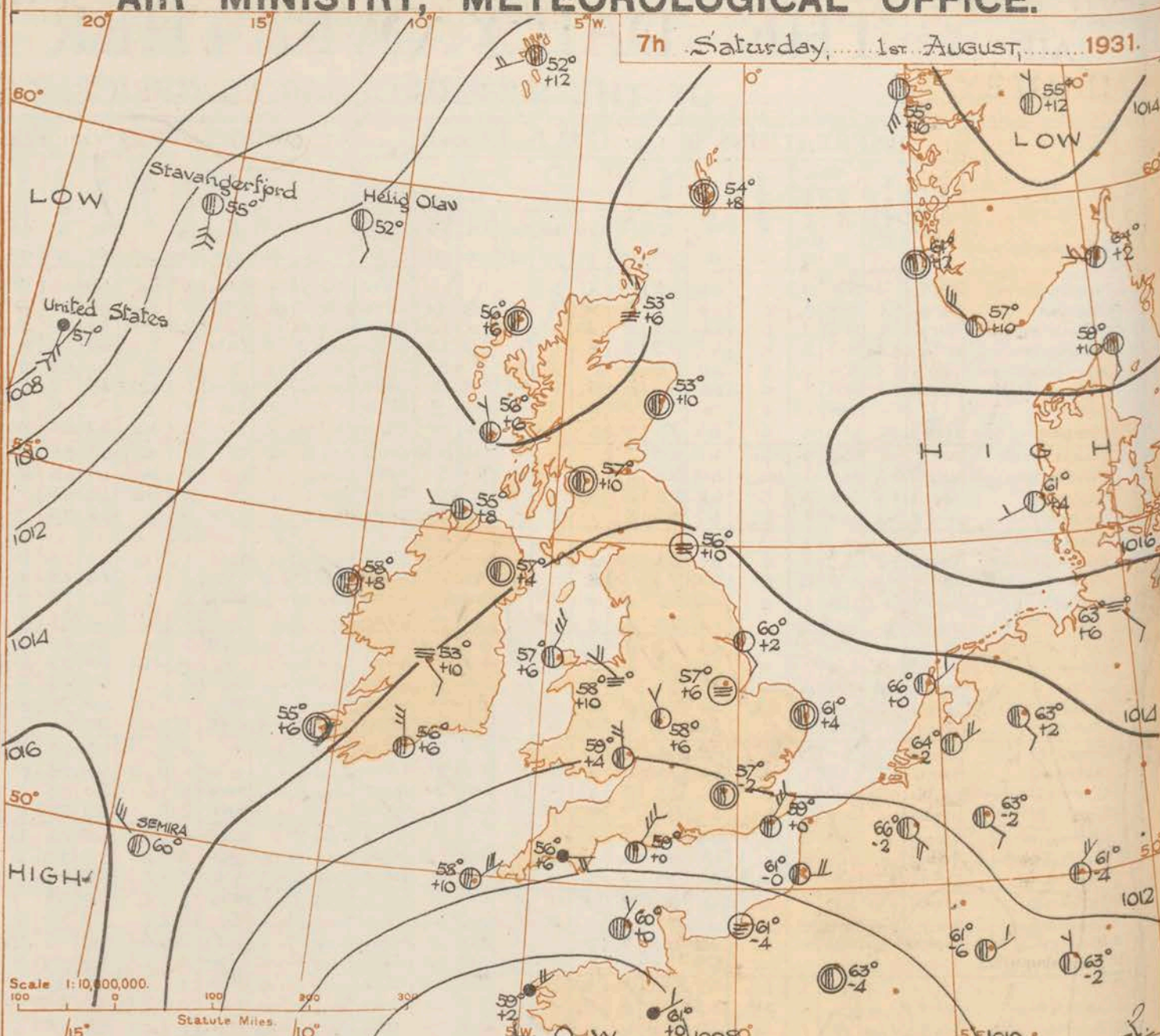
STATIONS.	OBSERVATIONS at 13h. G.M.T. 31st July														OBSERVATIONS at 18h. G.M.T. 31st July														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Barom. at station mb.	Change in 3 hours	Wind.		Weather.	Temp. °F.	Humid. %	Visib. 0-9	Cloud.						Barom. at station mb.	Change in 3 hours	Wind.		Weather.	Temp. °F.	Humid. %	Visib. 0-9	Cloud.						Barom. at station mb.	Change in 3 hours	Wind.		Weather.	Temp. °F.	Humid. %	Visib. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																													
			Dir.	Force.					Low.	Med.	High.	Total	Height of Base (feet)	Dir.			Force.	Low.					Med.	High.	Total	Height of Base (feet)	Dir.	Force.			Low.	Med.					High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.	Total	Height of Base (feet)	Dir.	Force.	Low.	Med.	High.</

REPORTS from HEALTH RESORTS for 31st July 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

DISTRICTS.	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. 31st.	Sunrise to Sunset. 30th.
1	Tunbridge W.	co	ocbc	53	66	-	-	0.6	0.3
	Bournemouth	oco	oco	55	64	-	-	0.8	1.5
	Ventnor	ouc	becu	56	65	-	-	3.6	4.8
	Southsea	co	oc	57	66	-	-	0.6	2.0
	Bognor Regis	bc	becbc	55	67	-	-	1.6	0.6
	Littlehampton	c	cbe	53	65	-	-	1.0	0.9
	Worthing	oco	oc	55	65	-	-	0.7	0.8
	Brighton	c	cbe	55	65	-	-	2.6	1.3
	Eastbourne†	oc	cbebv	57	66	-	-	2.6	3.3
	Hastings†	oc	cbebv	56	67	-	-	2.3	2.4
	Folkestone	bec	cbe	57	69	-	-	3.2	1.3
	Dover...	c	cbe	57	64	-	-	2.1	0.4
	Deal	cobc	cbe	55	70	-	-	3.0	1.0
	Ramsgate	c	cbe	56	68	-	-	2.5	1.1
	Margate	c	c	57	66	-	-	1.9	0.7
2	Southend	beb	bec	57	70	-	-	3.6	1.4
	Maldon	bc	becb	58	70	-	-	2.6	1.5
	Clacton-on-Sea	c	c	57	67	-	-	1.1	2.4
	Dovercourt								
	Lowestoft	c	c	56	65	-	-	0.7	0.4
	Skegness	b	bco	52	66	-	-	8.7	0.0
	Mablethorpe	cbe	bco	50	66	Trace	-	8.4	0.3
	Cleethorpes	bcz	oc	52	65	-	-	5.2	2.0
3	Leamington S.	cbe	bcc	54	67	-	-	2.5	1.3
4	Cheltenham†	woc	c	49	65	-	-	1.8	1.5
5	Bath	c	c	58	64	-	-	0.0	5.3
	Weymouth	cb	vc	55	66	-	-	1.7	2.5
	Jersey	cbe	c	58	66	-	-	1.3	3.3
	Torquay	cdop	cpoc	56	64	Trace	0.1	1.2	1.8
	Penzance	c	cpr	56	63	0.5	0.2	0.0	7.0
	St. Ives	o	ovcv	55	62	0.5	-	0.5	6.9
	Bude	pbcc	o	56	62	1	1	0.6	7.1
	Ilfracombe	co	or	55	63	-	-	0.6	5.0
6	Aberystwyth	bcc	c	57	62	-	-	1.8	5.1
7	Llandudno	c	cra	56	62	1	0.6	0.0	6.8
	Colwyn Bay	c	cra	56	62	2	1	0.3	5.3
	Rhyl								
8	Wallasey	c	cora	56	66	-	Trace	0.1	6.2
	Southport	oco	oco	53	62	0.3	-	0.2	5.3
	Blackpool	opoc	co	55	63	7	3	0.2	5.9
	Morecambe	c	c	56	63	-	-	0.0	6.4
9	Ilkley	bcc	co	52	66	-	-	0.1	5.9
10	Berwick-on-T.	ocbe	bcco	52	67	-	-	1.1	8.3
11	Dumbar	bc	crg	54	61	-	0.3	0.2	8.9
12	Douglas	c	cide	53	60	-	Trace	0.0	5.6

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



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st August, 1931
1. S.E. England	Light or moderate northeast wind; considerable fair periods; probably local thundery rains, especially later; rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light or moderate northeast wind; some local rain at first, probably becoming mainly fair; moderate temperature.
6. South Wales	
7. North Wales	Light variable wind; fair apart from local showers; moderate temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind becoming southerly, light or moderate; mainly cloudy, probably some rain later; moderate temperature.
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	As 6 - 12.
15. N.E. Scotland	
16. Orkneys and Shetlands.	Light variable wind: cloudy, local fog; moderate temperature.
17. N.W. Ireland	
18. N.E. Ireland	As 13.
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 1/8 clouded. ☂ Sky 1/8 to 1/2 clouded. ☃ Sky 1/2 to 3/4 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 feeble ridge of relatively high pressure covers most of the British Isles. A small depression over the Bay of Biscay seems likely to fill up, but shallow disturbances developing over France may affect the South-East. Temperature has fallen at high levels. Weather will be mainly fair, but thundery rains are probable locally, especially in the South.

FURTHER OUTLOOK.

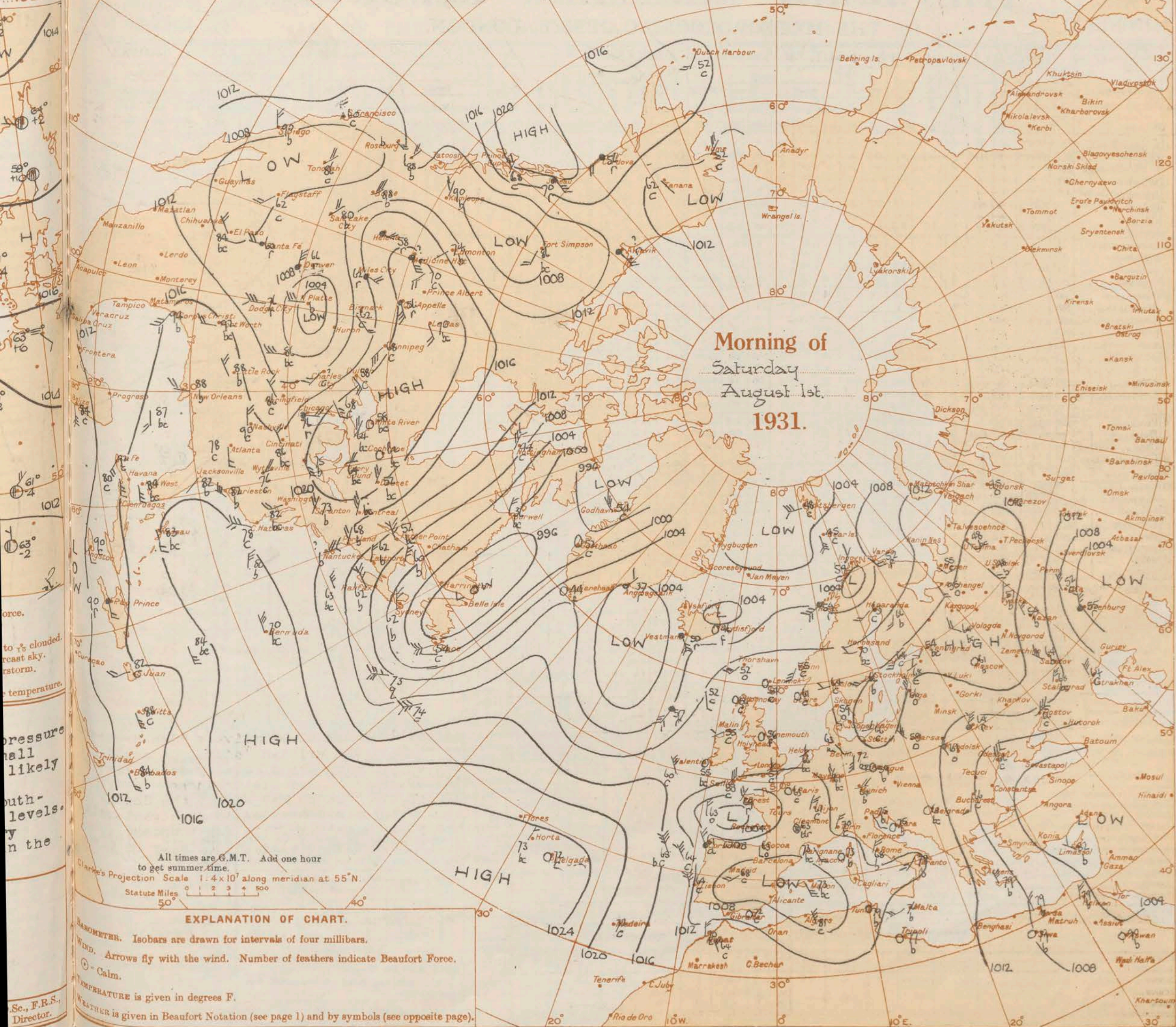
None issued.

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.

1931.



Sc., F.R.S.
Director.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 1st August 1931.
No. 25,454

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 1st August.														OBSERVATIONS at 7 hr. G.M.T. 1st August.														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 in miles.	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility in miles.	Cloud.					State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 31st Hrs.		
					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).	Max. Day 7h-18h °F. (31).	Min. Night 18h-7h °F. (32).	Min. on Grass °F. (33).		Day 7h-18h mm. (34).	Night 18h-7h mm. (35).
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1012.0	+4	-	0	M	60	85	4	7	3	9	4-6	7-8	4000	1	*	68	54	48	-	Tr	2.1			
	Croydon	217	1011.9	-2	SSW	2	bc	53	95	6	-	3	6	0	4-6	-	NE	1	C	57	95	5	7	7	9	2-3	7-8	4000	0	*	67	51	51	-	Tr	0.6		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1011.8	+2	-	0	C/r	57	95	5	1	9	-	Tr	7-8	800	1	*	66	52	49	-	Tr	0.7			
	Winchester	275	*	*	*	*	*	*	*	*	*	*	*	1011.5	0	NE	2	C/r	58	95	8	5	3	-	7-8	9+	7200	0	*	65	53	51	-	Tr	0.3			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1011.6	0	NE	1	C	56	95	6	5	2	-	2-3	10	1500	0	*	64	53	52	-	Tr	*			
	Calshot (S' thmtn)	8	1011.7	-4	NE	2	C	58	95	8	5	3	-	4-6	9	4000	1011.7	0	NE	2	10	59	85	8	-	4-6	9	4000	1	1	68	56	55	-	1	4.9		
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	1011.5	*	NE	2	C	*	*	7	4	7	*	4-6	7-8	4000	*	1	66	55	*	-	-	*			
	Lympne	346	1012.0	-2	E	3	bc	50	95	8	-	-	1	0	2-3	-	NE	3	C	59	95	8	-	-	5	0	7-8	-	0	*	66	49	45	-	-	3.6		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1012.3	+2	NE	2	bc	61	95	7	-	7	-	0	4-6	-	0	*	69	48	40	-	-	3.9			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1012.5	+2	NE	1	C	59	85	7	5	3	1	2-3	7-8	4000	0	0	68	54	46	-	-	2.9			
	Gorleston	14	1011.9	0	SSW	1	bc	59	95	7	-	6	-	0	4-6	-	-	0	C	61	85	7	4	6	-	4-6	7-8	4000	0	1	65	56	49	-	Tr	0.8		
	Cranwell	240	1011.8	0	-	0	m	55	95	4	5	9	-	9+	9+	4000	1012.4	+6	-	57	95	3	5	3	-	7-8	9	4000	0	*	70	53	51	-	-	2.6		
3	Cardington	100	*	*	*	*	*	*	*	*	*	*	*	1012.0	+4	SW	1	C	60	85	6	5	3	-	1	9	7200	*	*	*	*	*	*	*	*			
	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1012.7	+6	NNW	1	C	58	85	4	-	9	-	0	4-6	-	1	*	66	55	50	Tr	0.1	2.4			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1012.2	0	-	0	C	59	85	6	-	4	-	0	7-8	-	0	*	66	54	52	-	-	*			
	Leafeld	612	*	*	*	*	*	*	*	*	*	*	*	1012.8	+6	NE	1	C	57	95	8	-	3	1	0	9	-	1	*	64	53	48	-	-	0.4			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1012.2	+4	NE	2	C	59	85	6	7	3	-	2-3	9+	4000	1	*	64	53	53	-	-	0.0			
5	Portland Bill	32	1010.6	-6	ENE	3	C	59	95	8	4	-	-	10	10	1500	1010.3	0	NE	4	C/r	59	85	8	8	7	-	7-8	10	1500	1	3	63	57	*	-	Tr	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1011.1	+6	NE	2	dd	56	95	6	6	-	-	10	10	800	1	0	62	55	54	0.1	2	0.6			
	Falmouth	200	1011.6	-2	ENE	3	lr	57	95	7	5	-	-	10	10	4000	1011.8	+4	NE	2	10	56	95	7	5	-	10	10	4000	1	0	60	56	*	Tr	0.2	0.1	
	Scilly (St. Mary's)	163	1010.5	-2	NE	3	C	56	95	8	8	-	-	9	9	2500	1011.6	+10	NE	3	C	58	95	8	5	6	-	4-6	7-8	4000	0	2	62	55	*	1	0.1	0.3
	Guernsey	175	1010.1	-10	NE	2	rr	59	95	7	6	-	-	10	10	1500	1003.4	0	NE	1	0	60	95	6	5	-	10	10	2500	1	3	66	59	58	0.1	3	3.3	
6	Pembroke	142	1010.7	+2	-	0	C	57	95	8	4	6	1	4-6	7-8	2500	1011.8	+6	NE	1	C	57	95	8	1	3	-	1	7-8	2500	0	0	60	54	*	Tr	-	0.0
7	Holyhead	26	1011.7	+4	ENE	2	C	57	95	8	5	-	-	10	10	1500	1012.5	+6	NE	3	C	57	95	7	5	3	-	2-3	9	800	0	1	64	56	52	Tr	-	1.0
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1013.0	+10	NE	2	C/r	59	95	5	5	3	1	7-8	9	2500	1	*	69	53	49	-	2	0.5			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1012.6	+4	NE	2	C	57	95	5	7	-	-	7-8	7-8	2500	1	*	64	56	53	Tr	-	4	0.1		
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1013.6	+6	ENE	1	C	57	95	4	6	2	-	9	10	1500	1	*	67	56	54	-	0.3	1.5			
10	Spurn Head	29	1011.4	0	SE	2	C	57	95	6	5	4	-	4-6	7-8	2500	1012.2	+2	SE	1	bc	60	95	5	1	3	-	4-6	4-6	2500	0	1	67	56	*	-	-	8.7
	Tynemouth	87	1012.3	+4	SE	1	lr	56	95	7	6	-	-	10	10	1500	1013.8	+10	-	0	F	56	95	1	5	-	-	10	10	800	1	1	63	55	55	-	1	*
11	Inchkeith	190	1012.1	+8	SW	1	C	56	95	7	3	8	-	4-6	9	2500	1014.0	+10	SW	1	C	54	95	6	5	9	9	4-6	7-8	2500	0	1	63	54	51	Tr	Tr	0.1
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1013.9	+10	-	0	C	56	95	6	-	7	8	0	9+	-	1	*	65	53	49	Tr	Tr	1.6			
12	Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	1014.2	+10	-	0	C	57	95	5	5	-	-	9+	9+	800	1	*	64	52	47	0.5	Tr	0.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1014.0	+8	E	1	C	55	95	8	5	2	-	7-8	10	1500	1	*	61	51	49	Tr	Tr	0.6	0.6		
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1014.0	+6	NNW	1	C	56	95	8	5	7	-	4-6	7-8	1500	0	1	59	55	53	2	-	0.1			
13b	Stornoway	34	1012.6	+12	-	0	C	52	95	8	4	6	-	4-6	7-8	4000	1013.8	+6	-	0	C	56	95	8	8	7	-	4-6	7-8	4000	1	0	59	51	*	2	0.3	0.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1013.5	+10	S	1	C	52	95	5	5	4	-	9	10	450	1	*	55	46	35	2	3	0.5			
	Aberdeen	87	*	*	*	*	*	*	*	*	*	*	*	1014.1	+10	-	0	C	53	95	6	-	3	8	0	7-8	-	1	0	61	50	46	Tr	-	0.2			
	Wick	81	1012.5	+6	-	0	OF	54	95	1	5	-	-	10	10	1500	1013.6	+6	NE	1	F	53	95	1	-	10	10	1500	0	1	58	52	*	-	-	*		
16	Lerwick	54	1012.8	+6	-	0	C	54	95	7	8	2	-	4-6	10	1500	1014.3	+8	-	0	M	54	95	4	5	3	-	4-6	7-8	1500	0	*	58	53	*	-	-	0.0
17	Blacksod Point	18	1012.2	+8	-	0	C	55	95	8	-	7	-	0	9	-	1014.2	+8	-	0	C	58	95	8	5	7	-	4-6	7-8	800	0	1	61	54	*	Tr	Tr	*
18	Malin Head	52	1013.0	+6	-	0	C	55	95	8	5	3	-	7-8	9+	5700	1014.3	+8	W	1	C	55	95	8	5	8	-	2-3	7-8	5700	0	0	60	53	*	0.3	-	4.1
	Aldergrove	238	*	*	*	*	*	*	*	*																												

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 1st August													OBSERVATIONS at 18h. G.M.T. 1st August													PAST 24 HOURS.											
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground.	Sea.	WEATHER.									
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			7h.-13h. 1st	13h.-18h. 1st	18h. 1st to 1h. 2nd	1h.-7h. 2nd						
									Low.	Med.	High.	Low.	Total 0-10									Low.	Med.	High.	Low.	Total 0-10								Height of Base (feet)					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
1	London (Kew)...	1011.4	-4	NEE	3	C	70	55	7	2	-	-	2500	1012.2	+10	ENE	3	C	71	55	7	4	7	-	46	2	4000	1	*	cy	bacy	cybc	cr						
	Croydon	1011.0	-6	NE	4	C	71	65	7	1	3	5	1 7.8	4000	1011.9	+6	ENE	3	C	68	65	7	7	7	9	1 9	7200	0	*	bom	bc	cybc	cr						
	S. Farnborough	1010.7	-6	ENE	2	C	73	65	6	5	3	-	7.8	5	4000	1012.7	+10	ENE	1	C	70	65	7	1	7	-	1 9	4000	0	*	cbcc	cbcc	cr	cr					
	Winchester	1010.6	-4	NNE	3	C	70	55	8	1	3	8	1 7.8	4000	1011.4	+6	NNE	3	C	70	65	7	4	7	-	46	7.8	4000	0	*	cbccy	cybc	cr	c					
	Boscombe Down	1011.3	-2	ENE	2	bc	70	65	8	1	3	1	1 4.6	4000	1011.7	+6	NNE	3	C	68	75	7	-	3	-	0 9	-	-	0	*	cm bc	bc	cbom	bom					
	Calshot, S'thmtn	1011.3	-2	N	2	C	71	65	7	-	7	8	0 9	-	1011.6	+6	N'E	2	bc	68	85	6	-	7	-	0 10	-	-	1	*	cbcc	cybc	cbom	c					
	Dungeness	*	*	NE	4	C	*	*	6	1	1	*	2.3 7.8	2500	*	*	NE	4	C	*	*	6	5	3	*	46 9	2500	*	2	bc	bc	cm	cr						
	Lympe	1010.3	-6	NE	4	bc	70	75	6	-	3	6	0 4.6	-	1010.9	+6	NNE	4	C	64	85	6	-	5	-	0 9	-	0	*	bc	bc	cm	cr						
2	Shoeburyness	1012.0	0	NE	4	bc	69	65	7	-	8	0 4.6	-	1012.0	0	NNE	4	bc	68	65	7	-	3	-	0 46	-	0	*	bc	bc	cbom	cr							
	Felixstowe	1012.4	0	NNE	4	C	68	65	8	5	3	-	46 7.8	5700	1012.8	+4	N	4	bc	67	65	8	-	4	9	0 2.3	-	0	1	*	bc	bc	cbom	cr					
	Gorleston	1012.9	+4	NE	2	C	67	85	6	-	8	-	0 7.8	-	1013.1	+4	N'E	3	C	66	85	6	-	3	-	0 7.8	-	0	2	*	c	cbcc	cbom	cr					
	Cranwell	1013.0	+4	ENE	2	C	73	55	7	2	-	1 7.8	7.8	4000	1014.4	+12	NEE	2	C	65	75	8	-	3	6	0 7.8	-	0	*	cbcc	c	cbom	cr						
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.9	+8	ENE	3	bc	68	65	8	7	-	1 2.3	4.6	4000	1	*	cbcc	cbcc	cbom	cr						
	Birmingham	1013.0	+2	NE	1	C	67	65	8	2	8	-	46 7.8	2500	1012.9	+6	NE	2	bc	69	65	6	-	3	9	0 4.6	-	0	*	bc	bc	cbom	cr						
	Upper Heyford	1012.3	0	NEE	3	C	70	65	7	2	3	-	4.6 7.8	4000	1012.9	+6	NE	2	bc	69	65	6	-	3	9	0 4.6	-	0	*	bc	bc	cbom	cr						
	Leafeld	1011.8	+2	NE	3	bc	67	65	8	7	3	2	46 4.6	5700	1012.7	+6	NE	3	bc	67	65	8	-	3	1	0 2.3	-	0	*	cbcc	bc	cbom	cr						
4	Ross-on-Wye	1012.3	+4	N	2	bc	69	65	7	2	-	-	46 4.6	4000	1013.0	+6	NE	2	C	68	65	6	5	3	-	46 7.8	4000	1	*	bc	bc	cbom	cr						
5	Portland Bill	1010.7	0	NE	4	C	69	75	8	8	7	-	7.8 9	1500	1011.0	+4	NE	4	C	70	65	8	8	7	-	7.8 9	1500	0	2	*	c	c	cbom	cr					
	Plymouth	1011.5	+4	E	3	C	66	95	8	7	7	-	9 9	2500	1012.2	+6	NE	3	C	69	65	8	7	3	1	46 7.8	4000	0	1	*	ad m.c	cbcc	cbom	cr					
	Falmouth	1012.6	+4	N'E	3	C	62	85	8	5	2	-	7.8 10	4000	1013.7	+6	NW	4	bc	64	75	8	5	6	-	46 4.6	4000	0	2	*	cb	bc	cbom	cr					
	Scilly (St. Mary's)	1012.7	+6	NNE	4	bc	64	85	8	1	7	-	1 2.3	4000	1014.7	+8	NNE	4	bc	61	95	7	1	-	1 1	2.3	4000	0	2	*	cbcc	cbcc	cbom	cr					
	Guernsey	1009.8	0	NNE	3	0	63	95	6	5	-	-	10 10	2500	1010.3	0	NNW	3	0	62	85	7	5	-	-	10 10	2500	1	3	*	ad PR	opro	cbom	cr					
6	Pembroke	1013.0	+6	NNW	2	bc	63	85	7	2	-	-	2.3 2.3	2500	1013.8	+4	NNW	3	bc	63	85	7	7	-	-	2.3 2.3	4000	0	2	*	cm	cbcc	cbom	cr					
7	Holyhead	1014.5	+10	N	3	b	62	95	7	4	-	-	1 1	2500	1015.2	+6	NE	2	b	59	95	7	-	-	-	0 0	-	0	1	*	cbcc	b	cbom	cr					
	Chester (Sealand)	1013.5	+2	NNW	3	bc	63	85	6	4	-	-	2.3 2.3	7200	1014.5	+8	NNW	3	C	63	85	6	5	-	-	9 9	7200	0	*	cbcc	cbcc	cbom	cr						
8	L'pool (Bidston)	1012.7	+2	NNW	3	C	64	85	6	5	-	-	7.8 7.8	2500	1014.6	+8	NW	2	bc	63	85	6	1	7	-	1 4.6	4000	0	*	cbcc	cbcc	cbom	cr						
9	Harrogate	1013.3	0	NE	2	C	68	65	7	2	-	-	7.8 7.8	2500	1015.1	+6	SE	1	bc	66	75	8	2	-	1 1	2.3	2500	0	*	cbcc	cbcc	cbom	cr						
10	Spurn Head	1013.6	+2	E	2	bc	65	85	6	-	1	1	0 4.6	-	1014.7	0	ES	1	bc	60	85	6	4	3	1	2.3	4.6	4000	0	1	*	cbcc	bc	cbom	cr				
	Tynemouth	1014.9	+6	N	2	bc	60	95	6	2	6	-	2.3 4.6	2500	1015.3	+4	NNE	1	bc	60	85	6	5	-	-	2.3 2.3	800	0	1	*	off bc	bc	cbom	cr					
11	Inchkeith	1014.8	+2	SE	1	C	61	95	8	6	-	-	4.6 7.8	2500	1015.6	+6	ENE	2	C	55	95	7	5	3	-	7.8 9	2500	0	1	*	cm	c	cbom	cr					
	Leuchars	1014.9	+6	E	2	bc	66	75	6	2	8	8	2.3 4.6	2500	1015.7	+6	ENE	2	bc	61	85	7	-	5	-	0 4.6	-	0	*	cm	cbcc	cbom	cr						
12	Renfrew	1014.9	+2	NW	1	bc	68	65	7	2	3	-	2.3 4.6	4000	1015.6	+4	W	1	bc	67	55	8	2	-	1 1	2.3	4000	1	*	cm	cbcc	cbom	cr						
	Eskdalemuir	1014.2	+2	NE	1	C	64	75	7	2	-	8	7.8 9	2500	1015.1	+6	NE	2	C	64	75	7	2	3	-	46 9	2500	1	*	c	c	cbom	cr						
13a	Tires	1015.4	+10	NNW	1	C	59	85	8	7	6	8	2.3 7.8	2500	1016.6	+4	-	0	C	59	85	8	5	1	-	2.3 7.8	2500	0	1	*	c	c	cbom	cr					
13b	Stornoway	1015.3	+4	-	0	bc	61	85	8	7	7	-	2.3 4.6	4000	1016.2	+4	ENE	1	C	58	95	9	4	7	-	46 9	4000	1	*	cbcc	cbcc	cbom	cr						
15	Dalwhinnie	1015.1	+8	NE	1	C	62	65	8	4	5	-	4.6 10	4000	1016.0	+18	S	1	C	63	65	8	4	6	-	4.6 10	4000	0	*	c	bc	cbom	cr						
	Aberdeen	1015.6	+6	SE	2	C	63	85	7	3	3	-	1 7.8	2500	1016.4	+8	SE	3	C	61	85	6	-	3	5	0 7.8	-	1	*	cbcc	cbcc	cbom	cr						
	Wick	1015.3	+6	E	1	IF	57	95	1	5	-	-	10 10	4150	1016.1	+4	SE	1	F	54	95	1	5	-	-	10 10	4150	0	1	*	FF	FF	cbom	cr					
16	Lerwick	1015.4	+8	SW	2	m	59	85	4	8	3	-	46 7.8	800	1016.6	+6	SW	2	C	58	85	6	5	3	-	46 7.8	800	0	*	cm	cm	cbom	cr						
17	Blackod Point	1015.7	+8	NW	2	bc	63	75	9	5	-	4	2.3 4.6	1500	1016.3	+6	W	2	bc	60	85	9	-	5	-	0 4.6	-	0	1	*	bc	bc	cbom	cr					
18	Malin Head	1015.7	+8	ENE	2	bc	60	95	8	1	8	6	1 4.6	4000	1016.6	+6	ENE	3	C	58	95	9	5	-	-	9 9	5700	0	*	cbcc	cbcc	cbom	cr						
	Aldergrove	1015.2	+2	NNE	1	C	64	85	9	8	-	8	9 9	4000	1015.7	+4	-	0	C	65	65	9	5	4	6	1 7.8	4000	1	*	cbcc	bc	cbom	cr						
	Donaghadee	1014.8	+4	NE	2	bc	61	85	8	8	3	-	2.3 4.6	2500	1015.6	+4	N	1	C	57	85	8	7	3	9	46 7.8	4000	0	0	*	cbcc	bc	cbom	cr					
19	Birr Castle	1015.4	+6	N	1	C	64	75	8	7	-	-	9 9	2500	1015.7	+4	NW	1	C																				

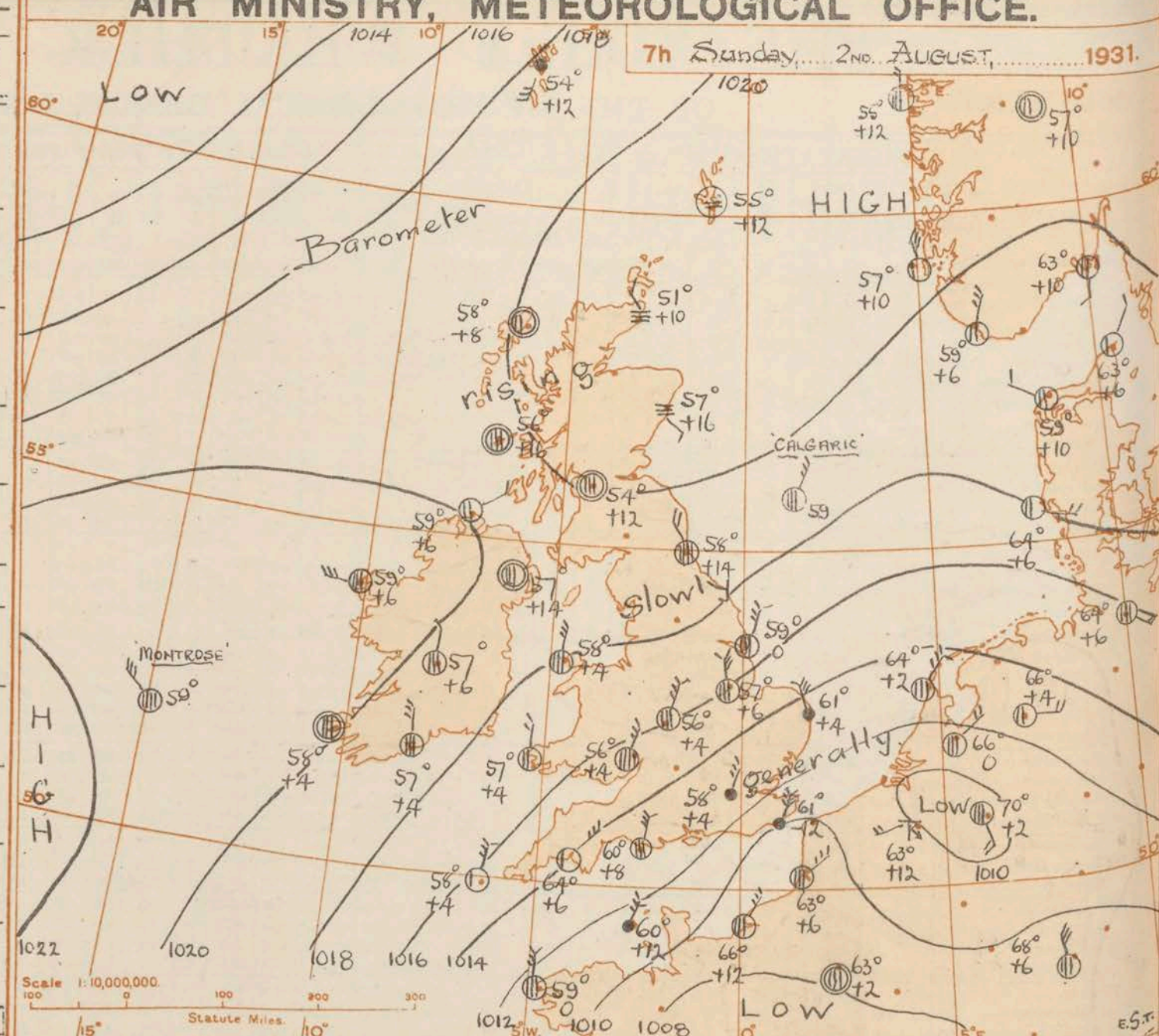
REPORTS from HEALTH RESORTS for 1st August 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Sunday, 2nd AUGUST, 1931.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 1st.	Max. 9h. to 17h. 1st.	Night. 17h. to 9h. 1st.	Day. 9h. to 17h. 1st.	Sunrise to 17h. 1st.	Sunrise to Sunset. 3rd.
1 Tunbridge W	bcc	bcc	47	71	-	-	6.8	1.5
Bournemouth	oco	oco	55	72	Trace	-	1.8	0.8
Ventnor	bcc	ccou	57	71	0.3	1	3.3	3.6
Southsea	bcc	ccp	57	75	0.2	Trace	1.6	0.6
Bognor Regis	bcc	bcc	56	74	-	-	2.4	1.7
Littlehampton	bcc	bcc	54	74	-	-	2.4	1.7
Worthing	ccbc	bcc	56	73	-	-	2.0	0.8
Brighton	bcc	bc	55	74	-	-	2.1	3.8
Eastbourne	c	co	55	73	-	-	1.8	3.7
Hastings	bcc	bcc	54	74	-	-	3.4	3.5
Folkestone	wbc	bcc	53	74	-	-	7.0	4.9
Dover	cc	cc	52	70	-	-	6.4	3.7
Deal	bcc	bcc	50	69	-	-	7.8	4.7
Ramsgate	bc	bc	56	66	-	-	7.9	3.9
Margate	bc	bc	56	66	-	-	8.1	2.4
2 Southend	b	b	54	71	-	-	8.4	3.6
Maldon	bcc	bcc	50	72	-	-	6.5	2.9
Clacton-on-Sea	bc	bc	56	70	-	-	6.2	2.0
Dovercourt	-	-	-	-	-	-	-	-
Lowestoft	bcc	b	56	65	-	-	4.8	2.0
Skegness	bcc	ccb	56	65	-	-	7.6	9.0
Mablethorpe	bcc	bcc	53	65	-	-	7.7	8.5
Cleethorpes	b3	bc	56	67	-	-	9.7	5.2
3 Leamington S.	bc	bcc	56	73	-	-	7.2	2.6
Cheltenham	wbc	c3	55	74	Trace	-	6.4	1.8
4 Bath	ccbc	bcc	56	73	Trace	-	6.0	0.0
Weymouth	cvc	bcc	57	73	0.3	-	3.2	1.7
Jersey	c	bc	61	66	0.2	1	0.0	1.3
Torquay	igdc	c3	57	72	0.4	-	1.3	1.2
5 Penzance	bcc	bcc	58	67	-	-	2.3	0.0
St. Ives	p	c	56	63	-	Trace	3.7	0.5
Bude	bcc	bc	55	68	3	-	6.2	0.8
Ilfracombe	bcc	b	56	67	0.1	-	8.4	0.6
6 Aberystwyth	bcc	bcc	55	65	0.3	-	11.0	1.8
Llandudno	bc	bcc	56	66	1	-	7.9	0.0
Colwyn Bay	obcc	c3ot	54	65	2	-	6.3	0.3
Rhyl	-	-	-	-	-	-	-	-
8 Wallasey	bcc	ccpbc	56	68	4	Trace	6.0	0.1
Southport	o	(p)io	57	67	3	0.1	2.1	0.2
Blackpool	cc	c	57	67	3	-	1.7	0.2
Morecambe	ccbc	ccbc	57	68	4	Trace	3.1	0.0
9 Ilkley	bcc	ccbc	56	72	0.5	-	5.1	0.1
10 Berwick-on-T.	omo	ccbc	54	61	Trace	-	4.3	1.1
11 Dunbar	oma	bcma	54	62	0.3	-	1.4	0.2
12 Douglas	bcc	bcc	55	68	1	-	3.9	0.0

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



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 2nd Aug. 1931.

1. S.E. England	Wind northeast or north, light or moderate, fresh locally on coasts; cloudy, occasional showers, improving later but perhaps a tendency towards local thunder; rather cool or moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light or moderate northerly winds; mainly fair; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Wind variable, light; mainly fair; moderate temperature.
9. N. Midlands	
10. N.E. England	Wind variable, light; cloudy; coastal fog; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind variable to southwest, light or moderate; cloudy; possibly some slight rain or drizzle tomorrow; moderate temperature.
13. { A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	As 7 - 9.
15. N.E. Scotland	
16. Orkneys and Shetlands.	Wind variable to southwest, light or moderate; cloudy; perhaps slight rain or drizzle; local fog; moderate temperature.
17. N.W. Ireland	
18. N.E. Ireland	Wind variable, light or moderate; mainly fair; moderate temperature.
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 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 belt of high pressure of increasing intensity stretches from southwest to northeast across the British Isles while a shallow low pressure area over France is filling up and a depression over Iceland is moving northeast. In East and Southeast England there will be occasional rain or showers at first followed by some improvement later, elsewhere weather will be mainly fair but with a good deal of cloud.

FURTHER OUTLOOK.

None issued.

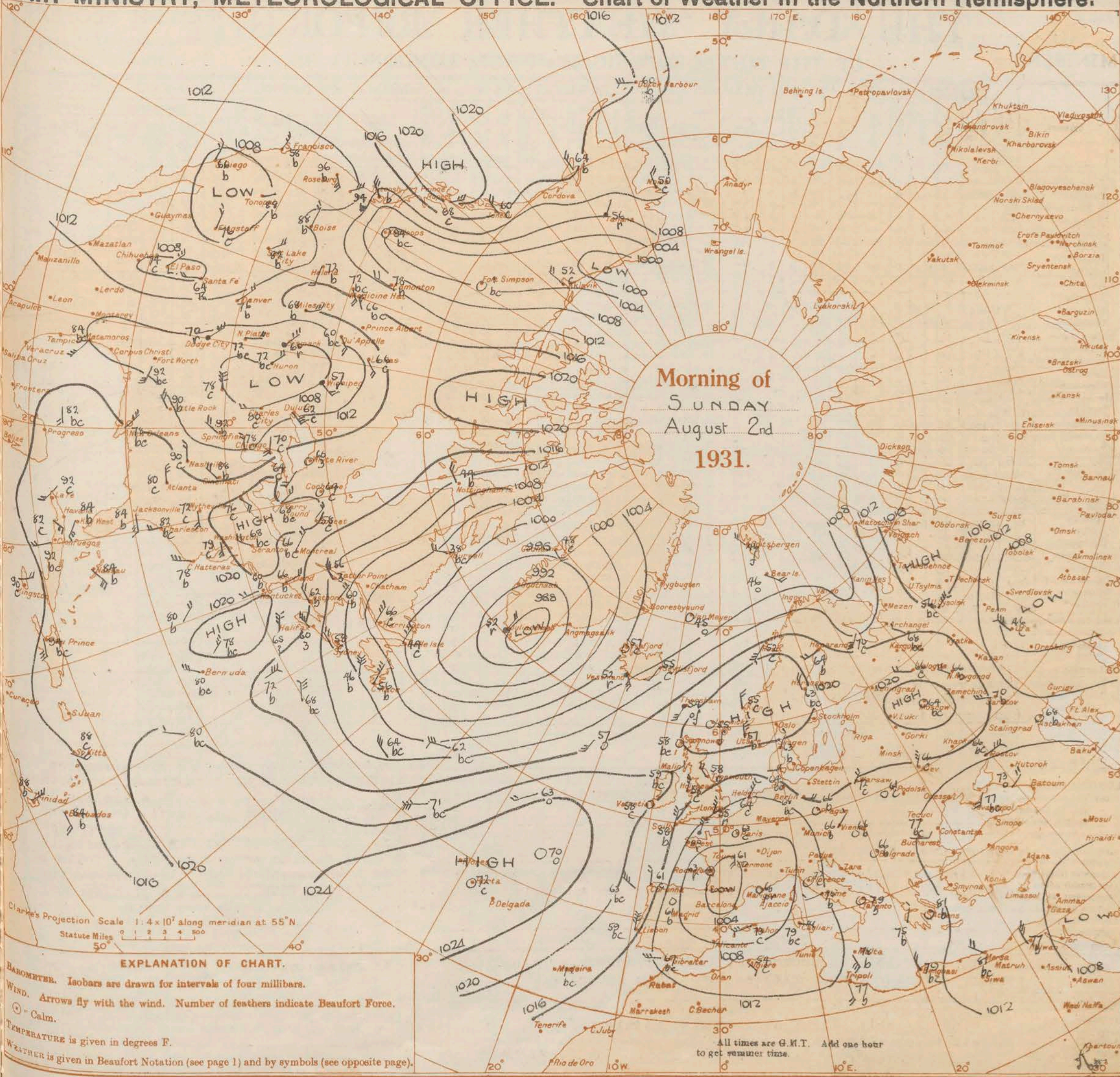
Forecasts issued at 1035 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

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
Sunday, 2nd August 1931.
No. 25,455

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 2nd August														OBSERVATIONS at 7 hr. G.M.T. 2nd August														PAST 24 HOURS.														
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE										
					Direc.	Force.					Low.	Med.	High.				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.	1st Hr.						
																																							Form.	Amount.	Form.	Amount.	Form.	Amount.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1013.5	+6	NNE	3	r.r.	58	85	7	6	7	7	7-8	10	2500	1	*	73	58	57	-	0.3	55									
	Croydon ...	217	1012.8	+2	NNE	2	c	61	75	6	7	7	-	4-6	9+	4000	1013.2	+4	NNE	3	r.r.	58	95	6	5	2	-	4-6	10	1500	1	*	73	58	57	-	0.2	61						
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1013.2	+4	NNE	3	c/r	58	85	7	5	2	-	7-8	10	4000	1	*	74	56	55	-	0.2	45									
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1013.1	+2	N	4	c	57	85	7	5	3	-	7-8	7-8	4000	0	*	71	55	53	-	Tr	53									
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1014.5	+4	N	4	bc	59	85	7	-	7	-	0	4-6	-	0	*	72	55	53	-	-	*									
	Calshot (S'thmtn) ...	8	1011.9	-2	N	5	c	63	75	7	4	3	-	1	7-8	5700	1012.2	+2	N	5	id.	59	75	7	5	7	-	4-6	9+	4000	0	2	72	59	56	0.6	Tr	35						
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NNE	4	c	*	*	6	5	1	*	9+	4000	*	2	71	61	*	-	4	*	76								
	Lympne ...	346	1010.6	-8	N'E	5	c	62	85	6	5	7	-	4-6	10	4000	1009.8	-12	NNE	6	r.r.	61	95	5	5	7	-	Tr	10	5700	*	70	60	60	-	5	76							
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1012.9	+4	NNE	3	r.r.	60	95	6	6	2	-	4-6	9+	2500	1	*	70	59	58	-	1	81									
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1013.6	+10	NW	4	rr	60	95	6	5	-	-	10	10	1500	1	0	70	59	58	-	2	86									
	Gorleston ...	14	1013.7	0	N'W	3	c	61	95	6	4	2	-	4-6	10	2500	1013.4	+4	NW	4	rr.	61	95	6	6	-	10	10	1500	1	3	67	59	56	-	0.3	70							
	Cranwell ...	240	1016.2	+2	N'E	3	f	53	95	2	5	-	-	10	10	<150	1017.0	+6	N	4	c	57	95	6	5	-	10	10	800	0	*	75	50	47	-	-	76							
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1015.2	+3	NNE	3	c	58	85	6	5	-	-	10	10	800	*	*	*	*	*	*	*	*	4.3								
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1017.2	+4	NNE	4	c	56	95	6	5	-	-	10	10	800	1	*	71	53	48	-	-	*									
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1015.7	+6	NE	4	c	57	95	6	5	-	-	9+	9+	800	0	*	71	53	50	-	-	*									
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	1015.5	+6	N'E	4	o	54	95	5	5	-	-	10	10	220	0	*	71	49	47	-	-	76									
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1016.2	+4	NE	3	o	56	95	5	5	-	-	10	10	800	1	*	71	54	49	-	-	75									
5	Portland Bill...	32	1011.7	-2	NNE	3	c	64	75	7	4	7	-	7-8	10	2500	1012.2	+8	NNE	4	c	60	75	7	4	7	-	7-8	10	2500	0	2	72	60	*	-	0.6	*						
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1013.9	+6	NEE	3	b	64	75	7	-	4	9	0	1	-	0	1	69	56	53	1	-	1.8									
	Falmouth ...	200	1014.5	0	NNW	4	bc	59	95	7	5	-	-	4-6	4-6	4000	1015.5	+4	N	3	bc	59	95	6	5	-	4-6	4-6	4000	0	2	67	58	*	Tr	-	4.8							
	Scilly (St. Mary's) ...	163	1015.9	-2	N'E	4	b	57	95	7	-	-	0	0	-	-	1016.5	+4	N'E	4	b	58	95	7	-	4	-	0	1	65	56	*	-	-	12.1									
	Guernsey ...	175	1011.0	-4	NW	1	o	61	95	7	5	-	-	10	10	2500	1011.0	+12	NNE	5	r.r.	60	85	7	6	-	10	10	2500	1	3	63	60	57	3	0.4	0.0							
6	Pembroke ...	142	1015.1	0	NNW	4	b	57	95	8	4	-	-	1	1	2500	1016.5	+4	N	2	bc	57	95	8	-	9	4	0	4-6	-	0	1	67	55	*	-	-	8.6						
7	Holyhead ...	26	1016.9	+4	NW	1	bc	57	95	7	-	-	6	0	2.3	-	1017.7	+4	N'E	3	c	58	95	7	-	2	8	0	9+	-	0	1	62	56	49	-	-	9.9						
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1017.9	+10	NEE	2	c	59	95	5	5	-	-	10	10	2500	1	*	67	54	48	-	-	3.4									
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1018.0	+6	SEE	3	o	57	95	5	5	-	-	10	10	1500	0	*	67	56	54	-	-	6.1									
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1018.1	0	W'N	3	bc	57	95	5	5	-	-	4-6	4-6	2500	0	*	69	55	52	-	-	5.7									
10	Spurn Head ...	29	1015.6	0	NNE	3	c	57	95	6	5	1	9	4-6	9	1500	1016.4	0	NNE	4	c	59	95	6	5	2	9	4-6	7-8	2500	0	2	65	56	*	Tr	-	9.7						
	Tynemouth ...	67	1017.4	+4	-	0	o	57	85	6	5	-	-	10	10	800	1018.3	+14	NNW	2	o	58	85	7	5	-	10	10	1500	0	1	62	57	56	-	-	*							
11	Inchkeith ...	190	1017.9	+8	NNE	1	of	55	95	2	5	-	-	10	10	<150	1020.6	+14	ENE	2	f	54	95	2	-	-	10	10	-	0	1	63	53	53	-	-	2.9							
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1020.1	+8	ENE	1	o	57	95	5	5	-	-	10	10	150	1	*	67	56	55	-	-	4.8									
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1020.2	+12	-	0	c	54	95	5	5	-	-	10	10	1500	1	*	70	47	40	-	Tr	4.9									
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1019.6	+10	N'E	3	o	54	95	6	5	-	-	10	10	450	1	*	66	50	47	-	-	2.7									
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1019.9	+10	-	0	c	56	95	9	5	7	-	2.3	7-8	4000	1	1	61	54	50	-	0.4	4.5									
13b	Stornoway ...	34	1017.8	+6	-	0	c	55	95	8	4	27	-	7-8	10	4000	1020.1	+8	-	0	bc	58	85	9	4	7	-	4-6	4-6	4000	0	0	62	52	*	Tr	-	6.3						
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1020.4	+18	-	0	bc	55	95	5	5	-	-	0	0	-	0	0	63	49	44	-	-	2.0									
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1020.9	+16	SE	1	f	57	95	3	5	-	-	10	10	450	1	0	64	54	54	-	-	5.9									
	Wick ...	81	1017.9	+4	NNE	1	F	52	96	1	5	-	-	10	10	<150	1020.4	+10	N	1	f	51	95	1	-	-	-	-	1	1	58	50	*	Tr	-	5.0								
16	Lerwick ...	54	1018.4	+8	-	0	F	54	95	1	5	-	-	10	10	<150	1021.9	+12	-	0	f	55	95	3	-	-	-	-	0	*	63	53	*	-	-	5.0								
17	Blacksod Point ...	18	1018.3	+8	-	0	c/r	69	96	8	5	-	-	9+	9+	800	1020.1	+6	W	3	c	59	95	8	5	-	10	10	800	0	1	64	57	*	-	-	7.7							
18	Malin Head ...	52	1018.6	+6	s	1	c/r	56	95	8	5	3	-	4-6	9+</																													

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday 3rd August 1931.

No. 25456

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 2 nd August														OBSERVATIONS at 18h. G.M.T. 2 nd August														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility m.	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)

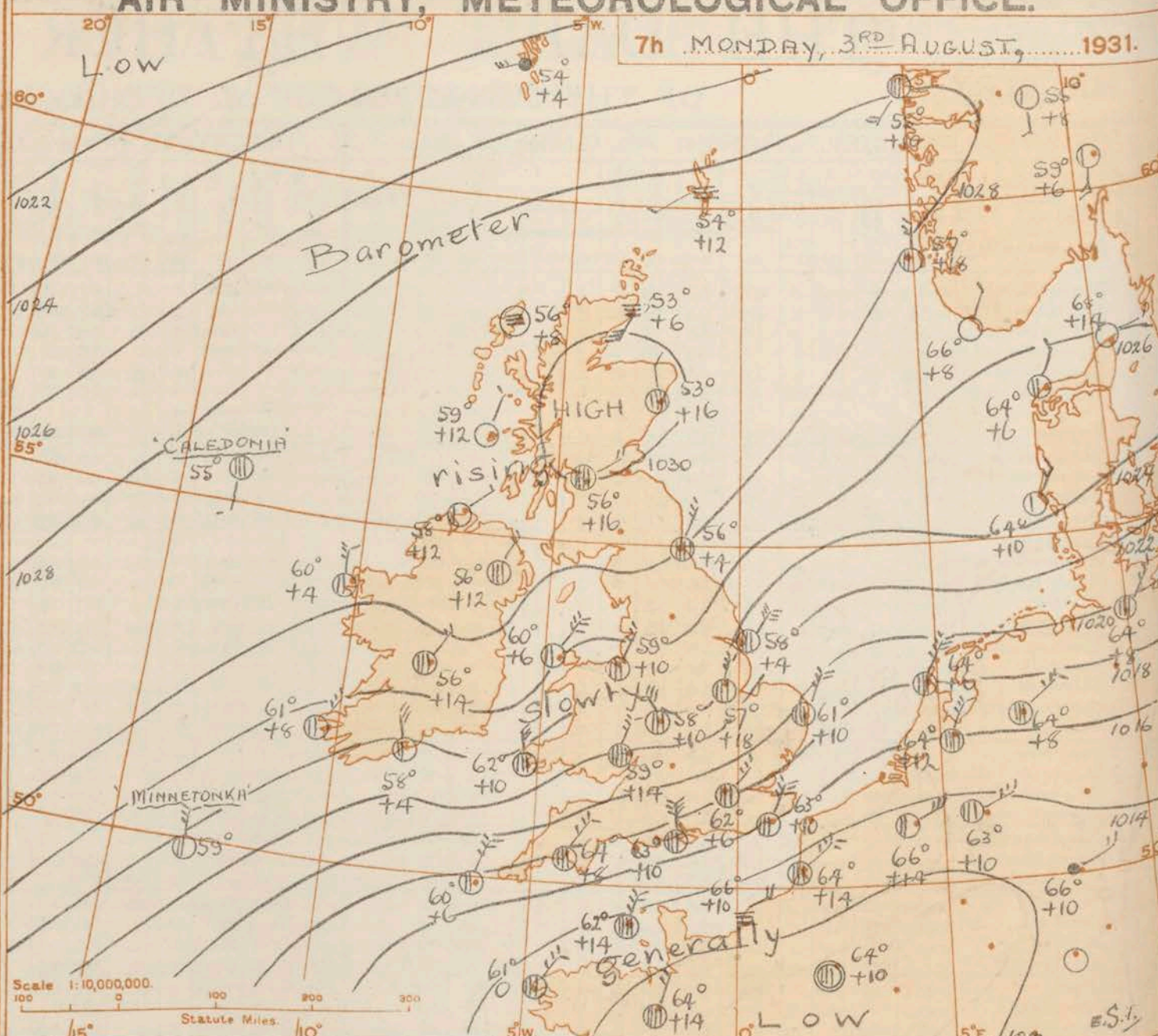
REPORTS from HEALTH RESORTS for 2nd August 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th MONDAY, 3rd AUGUST, 1931.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 2nd 9h.	Max. 9h.-17h. 2nd	Night. 17h. to 9h. 2nd	Day. 9h.-17h. 2nd	Sunrise to 17h. 2nd	Sunset to 17h. 2nd
1. Tunbridge W.	odo	oco	58	63	2	Tr	0.6	6.8
Bournemouth	er	cro	57	63	1	2	0.5	1.8
Ventnor	cor	orbc	59	63	Tr	1	1.7	3.3
Southsea	or	oroc	59	63	0.4	5	0.0	1.6
Bognor Regis	erbc	bc	58	71	2	1	3.0	2.4
Littlehampton	eroc	cro	59	71	16	0.3	2.8	2.7
Worthing	odoc	ocbc	59	71	1	Tr	3.9	2.0
Brighton	rcbc	bc	60	72	1	Tr	3.3	2.1
Eastbourne	oco	ocbc	61	73	12	—	5.3	1.8
Hastings	ocbc	bc	60	71	2	—	5.2	3.4
Folkestone	roc	cbcc	61	71	9	—	4.4	7.0
Dover	cbcc	cbcc	61	69	11	—	4.6	6.4
Deal	oc	o	61	67	12	—	1.4	7.8
Ramsgate	rc	c	60	65	15	2	1.5	8.1
Margate	cr	c	61	67	13	5	0.3	8.3
2. Southend	or	orbc	59	63	3	0.3	0.3	8.5
Maldon	rr	roc	59	67	2	1	0.0	6.5
Clacton-on-Sea	orr	orbc	60	66	2	3	0.4	6.9
Dovercourt								
Lowestoft	circ	cbc	59	63	1	1	0.3	5.3
Skegness	ocm	om	53	65	—	—	3.4	9.6
Mablethorpe	ocbc	bc	55	63	—	—	4.1	7.8
Cleethorpe	ocbc	bc	57	63	—	—	4.1	10.1
3. Leamington S.	bc	c	53	73	—	—	5.3	8.2
Cheltenham	bc	c	53	73	—	—	4.7	7.2
4. Bath	cbcc	cbc	56	73	—	—	3.0	7.5
Weymouth	o	odc	57	69	—	Tr	0.3	3.2
Jersey	cr	cbc	58	66	2	2	0.7	0.0
Torquay	czbc	czbc	60	70	—	—	2.5	3.2
Penzance	b3	b3	58	70	—	—	10.0	3.8
St. Ives	b	b	57	63	—	—	8.2	5.9
Bude	wmc	bc	53	72	—	—	7.5	8.3
Ilfracombe	b	b	56	71	—	—	10.4	9.8
5. Aberystwyth	bem	emb	54	74	—	—	8.5	11.7
Llandudno	bc	bbc	55	67	—	—	7.1	8.4
Colwyn Bay			55	66	—	—	7.4	6.4
Rhyl								
6. Wallasey	bc3b	bbcb	57	71	—	—	7.2	6.6
Southport	bc	b	55	71	—	—	8.1	2.1
Blackpool	bbcc	cbc	55	70	—	—	9.3	1.7
Morecambe	bc	bc	56	70	—	—	8.4	3.7
7. Ilkley	c	cbcb	52	67	—	—	2.6	6.5
8. Berwick-on-T.	o	ocbc	54	62	—	—	3.7	5.9
9. Dunbar	ofd	cm	54	58	—	Tr	0.0	1.4
10. Douglas	cbcc	bc	56	69	—	—	7.9	5.6

† Max. Temp. for period 21h. yesterday to 19h. to-day; Min. Temp. 21h.-9h. ‡ Min. Temp. 17h.-9h.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M. 3rd August, 1931
1. S.E. England	Moderate to fresh north or northeast wind; mainly fair, apart from scattered thundery showers; moderate temperature or rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Wind variable, light or moderate; mainly fair; moderate temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind variable, light; mainly fair; local coastal mist or fog; moderate temperature.
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.	Wind northeasterly, light or moderate; mainly fair, moderate temperature.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

N.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 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 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 elongated anticyclone extending from southwest to northeast has its centre over Northern Scotland, while pressure is low over France and Iceland. Wind will be northeasterly in the South, variable in the North. Weather will be mainly fair apart from local thundery showers in the South. Temperature will be moderate.

FURTHER OUTLOOK.

Mainly fair.

Forecasts issued at 925 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
Monday 3rd August 1931.
No. 25456

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 3 rd August														OBSERVATIONS at 7 hr. G.M.T. 3 rd August														PAST 24 HOURS.												
		Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SWELLING 2nd Hr. (36)						
					Direc.	Force.					Low.	Med.	High.	Low.	Med.			High.	Low.					Med.	High.	Low.	Med.	High.			Max. Day 7h-12h °F. (31)	Min. Night 12h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-12h mm. (34)	Night 12h-7h mm. (35)							
																																					Form.	Amount.	Height of Base. (feet) (14)	Form.	Amount.	Height of Base. (feet) (28)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1018.6	+10	NE	4	C	63	85	7	5	7	9	4.6	7.8	1500	0	*	63	61	60	0.3	-	0.1							
	Croydon ...	217	1016.1	+8	NNE	3	C	63	95	6	5	-	-	10	10	1500	1017.8	+6	NE	3	C	62	95	7	5	-	-	10	10	450	0	*	63	62	61	1	-	0.2				
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1018.2	+10	NNE	3	O	61	85	6	5	-	-	-	-	10	10	800	0	*	71	60	59	Tr	-	0.5					
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1018.0	+8	NNE	4	O	61	85	7	5	-	-	-	-	10	10	800	0	*	71	60	59	0.1	-	0.5					
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1018.4	+12	N'E	5	O	60	95	6	5	-	-	-	-	10	10	450	0	*	69	59	57	0.3	-	*					
	Calshot (S'thmtn) ...	8	1014.3	-2	N'E	5	C	63	85	7	5	5	6	4.6	9	2500	1016.5	+10	N'E	6	C	63	85	6	5	6	-	4.6	7.8	4000	0	2	69	62	60	4	-	0.5				
	Dunegness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7	5	-	-	-	-	7.8	7.8	4000	0	2	70	62	*	-	-	*					
	Lympne ...	343	1013.6	+10	NEN	5	C	65	85	5	5	1	-	9+	10	4000	1015.4	+10	NNE	6	C	63	95	6	5	3	-	1	8+	450	0	*	67	62	61	0.1	-	3.7				
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1017.8	+10	NNE	4	bc	64	85	7	-	3	-	0	4.6	-	0	*	68	61	60	2	-	1.2							
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1018.4	+12	N	5	bc	64	85	7	-	3	-	0	4.6	-	0	2	66	61	59	3	-	1.1							
	Gorleston ...	14	1017.3	+4	NE	5	bc	61	95	6	-	1	1	0	2.3	-	1019.1	+10	NNE	5	C	61	95	6	1	-	8	1	7.8	4000	0	3	64	61	59	1	-	1.1				
	Cranwell ...	240	1021.8	+8	N'E	4	C/pr	58	96	7	5	-	-	10	10	4000	1024.0	+18	N'E	4	C	57	95	7	5	-	-	10	10	450	0	*	71	56	56	-	0.1	7.0				
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1020.4	+12	NNE	5	O	60	85	7	5	-	-	-	-	10	10	800	0	*	*	*	*	*	*	*					
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1023.6	+10	NNE	5	C	58	85	8	5	-	-	-	-	9+	9+	800	1	*	70	57	51	-	1	9.3					
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1021.3	+14	NNE	5	C	60	85	6	5	-	-	-	-	10	10	800	0	*	71	59	58	-	0.2	*					
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	1020.7	+14	NNE	5	C	58	95	8	5	-	-	-	-	9+	9+	1500	0	*	70	58	57	-	Tr	6.2					
	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1021.7	+14	NEN	4	O	59	85	6	5	-	-	-	-	10	10	1500	1	*	71	59	57	-	0.3	6.6					
5	Portland Bill...	32	1013.8	-2	NNE	4	bc	63	85	7	-	-	19	0	2.3	-	1015.8	+14	NNE	5	C	64	85	7	4	7	9	4.6	7.8	2500	0	3	70	62	*	0.3	-	*				
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1016.7	+8	NE	4	C	64	85	7	-	7	6	0	9	-	0	2	73	63	60	*	-	-	7.7						
	Falmouth ...	200	1016.9	+4	N'E	4	bc	62	95	6	5	-	-	2.3	2.3	4000	1017.9	+10	N	4	bc	62	85	6	5	3	-	4.6	4.6	2500	0	2	69	60	*	-	-	10.6				
	Scilly (St. Mary's) ...	163	1017.9	0	NNE	5	b	59	95	6	-	-	-	0	0	-	1017.9	+6	NNE	5	3	60	85	6	-	7	-	0	4.6	-	0	4	63	58	*	0.3	-	9.6				
	Guernsey ...	175	1013.5	0	NNE	3	r	61	95	6	6	-	-	10	10	1500	1013.8	+14	NNE	5	O	62	95	6	5	-	-	10	10	1500	1	4	62	60	57	14	2	0.0				
6	Pembroke ...	142	1019.4	0	N	3	bc	61	85	7	2	-	1	2.3	4.6	2500	1024.7	+10	N	3	C	62	85	7	5	7	-	7.8	9+	2500	0	2	67	59	*	-	Tr	8.0				
7	Holyhead ...	26	1023.4	+4	NE'E	5	b	59	95	6	-	-	-	0	0	-	1024.8	+6	NE'E	6	bc	60	85	7	5	-	-	4.6	4.6	5700	0	2	63	58	55	Tr	-	10.0				
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1025.4	+10	NE N	3	C/r	59	85	6	5	-	-	-	-	9	9	4000	0	*	71	58	52	-	Tr	6.3					
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1025.5	+8	NE	2	C	59	75	7	5	3	-	-	4.6	7.8	4000	0	*	69	57	55	-	-	9.6						
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1027.2	+10	N'W	3	C	56	85	6	6	-	-	-	-	8+	9+	2500	0	*	68	55	55	-	-	3.3					
10	Spurn Head ...	29	1020.9	+4	NE	5	r/r	57	95	7	6	-	-	10	10	2500	1023.3	+4	NE	6	q	58	85	6	3	1	-	4.6	7.8	4000	0	5	63	56	*	-	5	5.0				
	Tynemouth ...	87	1026.8	+16	N	3	0	57	85	7	5	-	-	10	10	1500	1028.3	+4	NNE	3	C	56	85	8	4	-	-	10	10	4000	0	2	60	56	55	-	-	*				
11	Inchkeith ...	190	1028.3	+10	NE	1	0	54	95	8	5	-	-	10	10	2500	1030.3	+14	NE	2	O	54	95	8	5	-	-	10	10	2500	0	1	58	54	53	-	-	0.0				
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1030.4	+14	NE	1	O	58	95	7	5	-	-	-	-	10	10	800	1	*	62	55	55	Tr	-	0.2					
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1030.0	+16	ENE	2	O	56	85	6	5	-	-	-	-	10	10	1500	0	*	67	56	55	-	-	3.5					
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1029.2	+10	NE	4	C	53	85	7	5	-	-	-	-	10	10	1500	1	*	62	51	52	Tr	-	0.2					
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1029.1	+12	NNE	1	b	59	95	8	-	-	-	-	0	0	-	0	1	63	54	44	-	-	12.0						
13	Stornoway ...	34	1028.1	+8	-	0	bc	58.3	95	7	1	3	-	2.3	4.6	4000	1029.8	+8	-	0	m	56	95	4	2	-	-	Tr	Tr	4000	0	0	65	52	*	-	-	13.3				
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1030.6	+18	-	0	f	54	95	3	-	-	-	-	0	0	-	1	*	69	47	39	-	-	4.8						
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1030.9	+16	N	1	0	53	95	5	5	-	-	-	-	10	10	800	1	0	64.1	53	53	-	-	3.6					
	Wick ...	81	1028.7	+8	-	0	m	62	95	4	8	1	-	2.3	4.6	2500	1029.7	+6	SSW	3	F	53	95	1	5	-	-	10	10	1150	1	2	57	50	*	-	Tr	*				
16	Lerwick ...	54	1028.1	+14	-	0	C	54	85	6	5	2	-	4.6	10	800	1028.1	+12	WSW	1	of-	54	95	3	5	-	-	10	10	220	0	*	62	54	*	-	-	0.4				
17	Blacksod Point ...	18	1027.7	+16	N	4	bc	59	95	8	5	-	-	2.3	2.3	800	1028.6	+4	N	4	bc	60	85	8	5	6	-	2.3	4.6	800	0	3	65	58	*	Tr	-	*				
18	Malin Head ...	52	1028.1	+8	NNE	1	bc	57	95	8	5	-	9	2.3	2.3	5700	1029.5	+12	NE	1	b	58	95	5	1	-	-	Tr	Tr	4000	0	0	63	53	*	-	-	12.6				
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1029.0	+12	NE	2	C	56	85	6	7	-	-	-	-	7.8	7.8	800	1	*	69	53	45	-	Tr	10.2					
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	1028.8	+12	N'E	2	b	57	85	7	-	-	-	-	1	0	1	-	0	1	61	52	*	-	-	*					
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1026.7	+14	NE	2	C	56	95	7	5	-	-	-	-	9+	9+	1500	0	*	70	53	47	-	-	6.5					
20	Valentia Obay.†	30	1024.8	+6	N'E	1	bc	60	95	9	-	7	-	0	2.3	-	1025.5	+8	NE'E	4	bc	61	85	8	-	-	2	0	2.3	-	0	2	68	57	50	-	Tr	12.5				
	Roches Point...	22	*	*	*	*	*	*	*	*	*	*	*	1023.3	+4	N	3	bc	58	85	8	5	-	-	-	-	2.3	2.3	2500	0	2	73	57	*	-	Tr	*					
LONDON OBSERVATIONS.		Height above M.S.L. in feet.	Weather				Temperature.			Rainfall.		Sun-shine to Sunset hrs.	Humidity.		Visibility 0-9.	Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.				EXPLANATION of FIGURES, LETTERS, etc.																						
Day 7h-12h, Kew & Croydon.			Morning.			Afternoon.			Night.			Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.	Yesterday.	To-day.	24 hrs. ended 7h. G.M.T. 3 rd				COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar. COLUMNS 4, 18. The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground. COLUMNS 8, 22.—Code for surface visibility. Objects not visible at 55 yards. 0 Dense fog 55 yards. 1 Thick fog 220 " 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 8 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m. COLUMNS 30.—Code for State of Sea. 0 Calm. 5 Very rough. 1 Smooth. 6 High. 2 Slight. 7 Very high. 3 Moderate. 8 Precipitous. 4 Rough. 9 Confused.																			
9h-12h, Kensington.			24 hrs. ended 9h.			°F.			°F.			mm.			mm.				24 hrs. ended 7h. G.M.T. 3 rd																							
9h-21h, other stations.																																										

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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.

†: Air observations are from Valentia W/T station.

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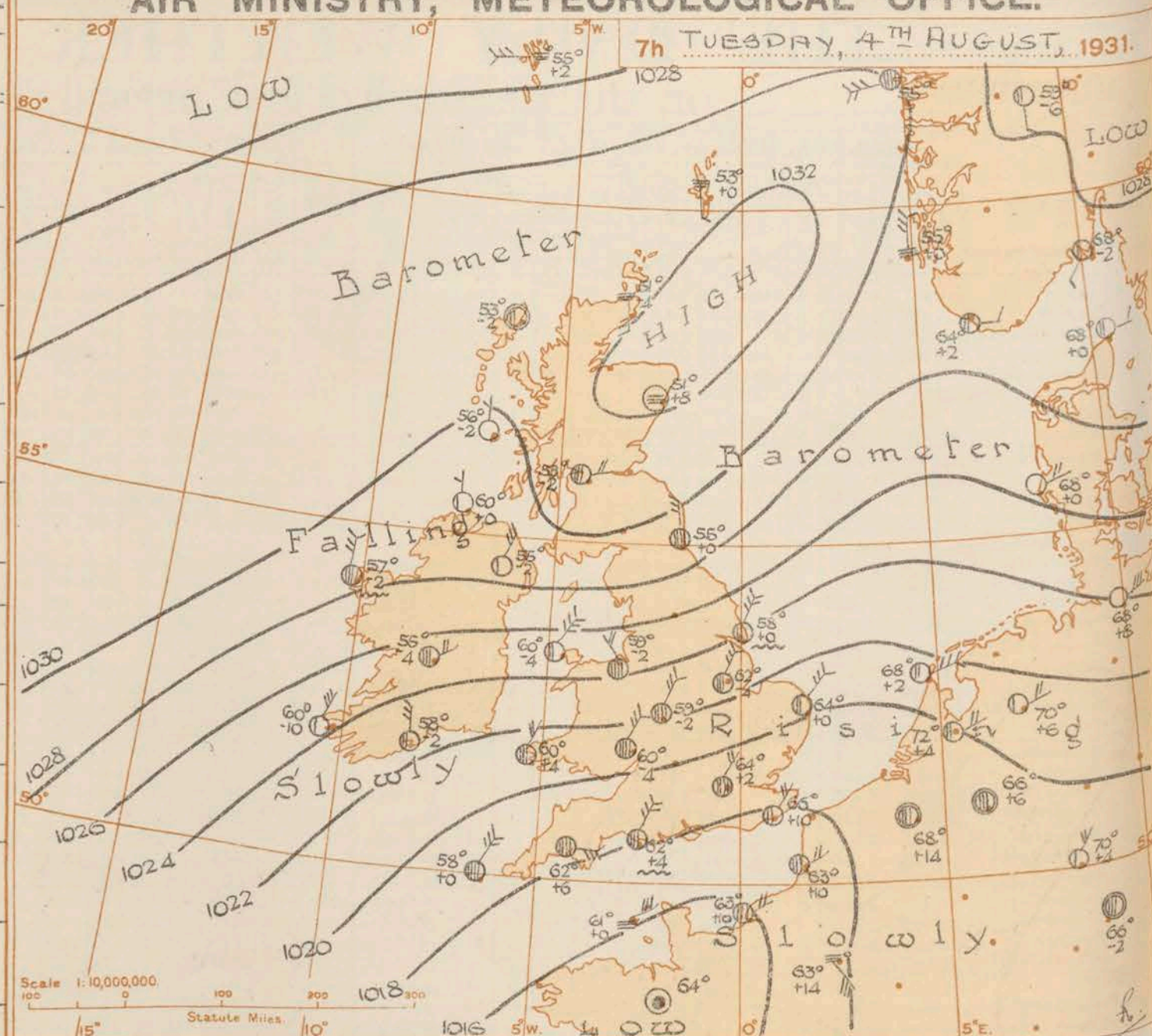
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 3rd August.														OBSERVATIONS at 18h. G.M.T. 3rd August.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	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)	Low.	Med.			High.	Low.	Total.	Height of Base. (feet)	7h.-15h. 3rd	15h.-18h. 3rd	18h. 3rd to 1h. 4th	1h.-7h. 4th			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
(For heights see p. 4.)																																				
1	London (Kew)...	1018.9	-6	NEE	5	bc	73	55	8	7	-	-	4.6	4.6	4000	1018.9	+2	NNE	4	C	66	75	7	5	-	-	91	91	1500	0	*	bey	C	oltrRo	opomo	
	Croydon	1017.8	-6	NNE	5	bc	74	65	8	7	-	-	4.6	4.6	2600	1018.3	+2	NNE	4	C	67	75	8	5	-	-	10	10	1500	0	*	obcc	bcc	TLRoR	oromo	
	S. Farnborough	1018.2	-2	NNE	4	C	72	65	7	7	-	-	7.8	7.8	1500	1018.7	+4	NNE	3	C	64	75	7	5	-	-	10	10	1500	0	*	obcc	C	coltr	oromo	
	Winchester	1018.5	+6	NNE	6	bc	69	75	8	1	3	-	4.6	4.6	1500	1018.6	+4	NNE	5	C	63	85	7	5	-	-	10	10	2500	0	*	obcc	bcc	cor	oromo	
	Boscombe Down	1019.0	-2	NNE	6	bc	67	75	7	5	3	-	4.6	4.6	800	1019.1	+4	NNE	6	C	64	85	7	5	-	-	91	91	800	0	*	obc	bcc	C	oprho	
	Calshot, S'thmtn	1017.8	0	N	5	bc	73	65	7	1	3	4	1	2.3	2500	1017.2	+4	N'E	5	bc	68	75	7	7	3	-	4.6	4.6	2500	0	3	cm-bc	bca	c.r.o	oromo	
	Dungeness	*	*	NE	5	C	*	*	6	8	-	*	10	10	2500	*	*	NE	5	C	*	*	5	8	-	*	10	10	1500	0	3	o	o	f-3	obcf	
	Lympe	1016.3	+2	NNE	7	a	64	85	6	5	-	-	10	10	450	1016.5	-2	NNE	5	a	62	85	5	5	-	-	10	10	450	0	*	cm-aq	om-aq	TLRo	obcf	
2	Shoeburyness	1018.6	+4	NEE	5	C	70	75	7	5	-	-	7.8	7.8	4000	1018.5	0	NNE	4	C	66	85	7	5	2	-	7.8	91	1500	0	*	bc	C	cltr	cmo	
	Felixstowe	1018.2	0	N	6	a	68	70	8	7	3	-	2.3	4.6	800	1019.0	0	N	6	a	65	85	8	5	-	-	9	9	800	0	3	bca	bca	ca2PR	bctc	
	Gorleston	1020.1	0	NNE	6	bc	64	95	6	1	-	-	1	4.6	4000	1020.2	+4	NNE	6	bc	64	85	6	-	-	9	9	4.6	-	0	3	cbca	bca	bca	cbca	
	Cranwell	1024.7	+2	NNE	5	CJP	65	75	8	7	-	-	7.8	7.8	1500	1024.1	-4	NNE	5	C	69	85	6	5	-	-	9	9	800	0	*	cbc	bccmo	cmo	cbcmo	
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	coromo		
	Birmingham	1024.0	0	NE	5	C	66	65	8	5	-	-	7.8	7.8	2500	1023.4	0	NE	5	bc	64	65	8	7	-	-	4.6	4.6	2500	0	1	C	cbc	bcc	co	
	Upper Heyford	1021.3	-4	NE	6	C	67	75	7	2	-	-	7.8	7.8	2500	1021.3	-2	NNE	5	C	63	85	7	7	-	-	7.8	7.8	1500	0	*	bc	bc	bccco	ororo	
	Leafeld	1020.9	0	NE	6	bc	67	75	8	1	-	-	4.6	4.6	5700	1021.2	-6	NE	5	C	62	85	8	4	-	-	9	9	2500	0	*	cbc	bcc	co	otlr	
4	Ross-on-Wye	1021.9	+4	NEE	5	C	67	75	7	7	-	-	21	21	4000	1021.6	-4	NE	5	C	66	65	7	1	-	-	1	1	4000	0	*	C	bc	bcc	opoo	
5	Portland Bill	1017.3	+6	NNE	6	bc	73	65	7	-	4	9	0	4.6	-	1016.9	0	NE	6	C	70	85	7	4	4	-	4.6	7.8	2500	0	4	cbc	bcc	crr	C	
	Plymouth	1016.1	+6	NE	5	b	73	65	7	-	4	-	0	1	-	1018.0	0	ENE	5	C	70	75	7	-	4	-	0	Tr.	-	0	3	cb	b	bcc	bccmo	
	Falmouth	1019.1	+4	NE	4	bc	73	65	7	3	-	-	4.6	4.6	4000	1018.8	-2	NNE	5	C	70	65	7	3	5	-	2.3	4.6	4000	0	2	bc	bca	bca	bcc	
	Scilly (St. Mary's)	1019.4	+6	NNE	6	bc	64	85	6	5	-	-	2.3	2.3	4000	1019.5	0	NE	6	C	62	85	6	-	-	-	0	0	-	0	4	bcb3o	bcbcc	bba	bccm	
	Guernsey	1015.7	+4	NNE	6	0	64	85	6	5	-	-	10	10	2500	1015.7	0	NNE	4	Tr.o	63	85	7	6	-	-	10	10	1500	1	4	obcc	obc	oiroq	oifuf	
6	Pembroke	1022.2	+2	N	3	C	67	85	6	5	8	1	4.6	9	2500	1021.5	-6	N	4	b	67	75	7	-	6	-	0	Tr.	-	0	2	cib3	cbcb3	b3o	bccm(m)	
7	Holyhead	1026.9	+6	NE	5	b	63	75	7	-	-	-	1	0	1	1025.1	-10	NE	6	a	64	65	7	-	-	-	0	0	-	0	2	bcb	b	bberm	bcmo	
	Chester (Sealand)	1025.5	-2	NE	4	b	70	65	6	1	3	-	1	1	4000	1025.3	-2	NE	4	b	68	63	7	-	-	-	0	0	-	0	*	cbcb3	3b	cmo	omo	
8	L'pool (Bidston)	1025.7	0	NE	4	b	69	55	8	-	-	-	0	0	-	1025.2	0	NE	4	b	67	55	8	-	-	-	0	0	-	0	*	bcby	bcc	bybb	bc	
9	Harrogate	1027.1	0	NNW	4	bc	62	75	8	1	-	-	4.6	4.6	2500	1027.4	0	NW	4	0	57	85	6	6	-	-	10	10	2500	0	*	cbc	bcc	oc	ofdo	
10	Spurn Head	1025.0	0	NE	5	a	60	85	6	5	2	-	4.6	91	4000	1023.9	0	NE	6	C	58	85	6	5	2	-	7.8	10	2500	0	4	ca	bc	cofc	bc	
	Tynemouth	1023.8	+4	NNE	3	C	58	85	7	6	-	-	9	9	1500	1023.9	0	N	3	C	57	85	7	6	-	-	9	9	1500	0	2	oc	C	co	o	
11	Inchkeith	1030.9	+2	ENE	2	0	56	95	8	5	-	-	10	10	2500	1030.7	-4	E	1	bc	55	95	7	5	1	-	4.6	4.6	1500	0	1	o	oc	o	omo'ado	
	Leuchars	1030.7	+2	E	1	0	58	85	7	5	-	-	10	10	300	1030.7	-4	ENE	1	C	56	85	7	5	1	-	9	10	800	1	*	omo	oc	omo	ommo	
12	Renfrew	1030.0	0	ENE	2	b	69	65	6	1	-	-	Tr.	Tr.	4000	1029.7	-2	ENE	2	b	67	65	7	1	4	8	Tr.	Tr.	4000	0	*	cb3o	b3y	omc	ommo	
	Edinburgh	1029.0	0	ENE	4	b	63	65	8	1	-	-	1	Tr.	1	2500	1029.2	0	ENE	4	b	59	85	7	1	-	-	1	1	2500	1	*	cb	b	b-c	co
13	Three	1030.1	+2	NW	2	m	58	95	4	-	-	-	0	0	-	1030.1	0	NNW	2	b	60	95	8	-	-	-	0	0	-	0	1	bim	imo	b	bwfob	
13	Stornoway	1030.6	+4	-	0	m	60	95	4	7	7	-	2.3	4.6	4000	1030.8	0	NNW	2	bc	62	95	8	7	6	-	4.6	4.6	4000	0	0	bcb	bc	F	Fbc	
15	Dalwhinnie	1029.6	+2	NE	1	bc	72	45	8	1	-	-	2.3	2.3	4000	1029.2	0	N	1	bc	73	55	8	5	-	-	4.6	4.6	4000	0	*	bc	bc	b	b	
	Aberdeen	1031.2	+4	E	3	0	57	85	6	5	-	-	10	10	1500	1031.5	-2	ENE	1	0	54	95	6	5	-	-	10	10	450	0	0	om	o	omffe	offe	
	Wick	1030.6	+6	SEW	3	F	55	95	1	5	-	-	10	10	4150	1030.9	+2	SSW	3	F	54	95	1	5	-	-	10	10	4150	0	2	Feff	FF	FF	FFE	
16	Lerwick	1030.3	+4	WSW	1	bc	60	85	8	7	3	-	2.3	2.3	2500	1030.0	-2	W	1	bc	53	95	3	5	-	-	7.8	7.8	4150	0	*	offbc	bccff	offem	omffif	
17	Bl																																			

REPORTS from HEALTH RESORTS for 4th August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 3h.	Max. 3h. to 9h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 2nd.
1. Tunbridge W. Bournemouth Ventnor Southsea Bognor Regis Littlehampton Worthing Brighton Eastbourne Hastings Folkestone Dover Deal Ramsgate Margate	Tunbridge W.	bbc	bco	60	72	-	-	5.2	1.1
	Bournemouth	ob	bbc	58	74	-	-	8.0	0.5
	Ventnor	b	bco	59	75	-	-	8.6	2.3
	Southsea	b	bbe	60	77	-	-	7.8	0.3
	Bognor Regis	b	bbe	58	76	-	-	7.9	3.2
	Littlehampton	bc	bcc	59	77	-	-	8.0	4.2
	Worthing	bcb	bccc	60	76	-	-	7.8	5.0
	Brighton	bc	bccc	61	76	-	-	8.2	4.8
	Eastbourne	bcb	bo	64	74	-	-	5.7	3.6
	Hastings	bcb	bco	63	71	-	-	4.8	5.7
	Folkestone	cbe	bco	63	68	-	-	3.5	4.4
	Dover	bcc	co	63	68	-	-	3.4	4.6
2. Southend Maldon Clacton-on-Sea Dovercourt Lowestoft Skegness Mablethorpe Cleethorpes	Southend	b	bco	60	73	-	-	7.1	1.6
	Maldon	b	bccc	61	72	-	-	8.0	0.3
	Clacton-on-Sea	bc	bc	60	70	-	-	8.8	0.9
	Dovercourt	bc	bc	60	70	-	-	8.8	0.9
	Lowestoft	bc	3b	60	64	-	-	7.7	0.4
	Skegness	Obc	com	53	62	-	-	3.4	3.4
	Mablethorpe	oc	om	57	60	-	-	1.0	4.1
	Cleethorpes	gac	coc	56	60	10	-	0.9	4.1
	Leamington S.	cbe	bc	58	68	8	-	4.8	5.5
	Cheltenham	cbe	bcc	59	70	Trace	-	9.0	4.9
	Bath	bcb	bbc	62	72	-	-	8.5	3.5
	Weymouth	cb	by	61	74	-	-	9.2	0.5
3. Jersey Torquay Penzance St. Ives Bude Ilfracombe	Jersey	rc	rc	60	67	5	3	0.0	0.7
	Torquay	b	bcb	62	75	-	-	9.3	2.4
	Penzance	b	bc	61	74	-	-	7.6	11.8
	St. Ives	b	b	57	65	-	-	7.3	9.7
	Bude	cbe	bcb	63	73	-	-	7.7	9.2
	Ilfracombe	cbe	b	63	71	-	-	7.4	11.7
	Aberystwyth	bzc	bcb	61	74	-	-	7.4	9.7
	Llandudno	b	b	60	69	-	-	10.8	7.1
	Colwyn Bay	b	b	59	68	-	-	10.0	7.4
	Rhyl	b	b	59	68	-	-	10.0	7.4
	Wallasey	b3	b	58	73	-	-	10.0	9.0
	Southport	b	b	57	71	-	-	11.0	12.2
4. Blackpool Morecambe Pkley Berwick-on-T. Dunbar Douglas	Blackpool	b	b	56	72	-	-	11.5	10.3
	Morecambe	b	b	57	71	-	-	11.7	10.1
	Pkley	bcc	bcb	55	65	-	-	6.1	4.1
	Berwick-on-T.	o	c	54	57	-	-	0.0	4.1
	Dunbar	o	om	54	57	-	-	0.0	0.0
	Douglas	bc	bc	55	65	-	-	11.7	10.3

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

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 4th August, 1931

1. S.E. England	Moderate northeasterly or easterly winds; mainly fair; rather warm and close; local mist or fog at night and in early morning.
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 or moderate variable winds; mainly fair; rather warm and close; local fog at night and in early morning.
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.

N.M. Stationary 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 1/8 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.

An elongated anticyclone centred off the northwestern districts will cause mainly fair weather generally.

FURTHER OUTLOOK.

Mainly fair.

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.

1931.

LOW

1028

58°

2

W

1028

58°

2

W

1028

58°

2

W

1028

58°

2

W

1028

58°

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58°

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W

1028

58°

2

W

1028

58°

2

W

1028

58°

2

W

Morning of
TUESDAY,
4TH AUGUST,
1931.

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

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

Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

BAROMETRE. 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

TUESDAY, 4th August 1931.

No. 25,457

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 4th August														OBSERVATIONS at 7 hr. G.M.T. 4th August														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.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.										
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Low.	Med.	High.			Low.	Total.	Low.	Night 18h-7h °F.	Min. on Grass °F.		Day 7h-18h mm.	Night 18h-7h mm.								
																																			Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1019.2	+4	NE	N	3	0	65	95	5	5	-	-	10	10	1500	1	*	73	60	59	-	3	5.5						
	Croydon ...	217	1019.0	-4	NNE	3	15	61	95	6	-	-	10	10	800	1018.9	+2	NE	N	2	0	64	95	4	5	-	-	10	10	450	0	*	74	61	60	-	6	4.0				
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1018.6	+2	NE	N	2	1	63	95	5	5	-	-	10	10	450	1	*	73	59	58	-	3	6.0						
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1018.4	0	NNE	3	0	62	95	4	5	-	-	10	10	1500	1	*	71	58	57	-	1	7.8							
	Boscombe Down ...	477	*	*	*	*	*	*	*	*	*	*	*	1018.7	+2	NE	4	0	61	95	5	5	-	-	10	10	220	1	*	71	58	57	-	1	*							
	Calshot (S' thmtn) ...	8	1017.9	0	N	4	15	61	95	6	2	-	7.8	10	1500	1017.9	+2	NNE	3	0	65	95	5	5	2	-	7.8	10	450	1	1	74	60	59	-	1	8.9					
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NE	3	0	*	*	1	5	-	-	10	10	1500	*	1	71	62	*	-	1	*						
	Lympe ...	346	1017.1	+2	NE	4	0	63	95	5	5	-	10	10	450	1017.9	+10	NE	2	0	66	95	6	-	3	-	0	2-3	-	1	*	66	61	61	-	13	2.2					
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1019.1	+10	NE	3	0	65	95	6	5	-	-	9+	9+	800	1	*	72	61	60	-	18	7.0							
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1019.3	+2	NE	3	0	65	95	7	5	-	-	9+	9+	2500	0	1	70	63	62	-	3	9.8							
	Gorleston ...	14	1020.1	0	NE	5	0	64	95	7	5	-	7.8	7.8	2500	1019.9	0	NE	4	0	64	95	6	-	6	-	0	2-3	-	0	2	66	62	60	-	-	10.4					
	Cranwell ...	240	1023.5	-6	NE	4	0	58	95	6	5	-	10	10	800	1022.9	-4	NNE	4	0	62	95	6	5	-	-	7.8	7.8	800	0	*	65	56	56	-	-	4.4					
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1019.9	0	NE	N	3	0	62	95	6	6	-	-	10	10	1500	*	*	*	*	*	*	*	*						
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1022.6	-2	NE	4	0	59	95	6	5	-	-	10	10	800	1	*	68	56	56	-	-	6.8							
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1020.4	+6	NE	5	0	61	95	5	5	-	-	10	10	450	0	*	68	58	57	-	0.1	*							
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1020.1	0	NE	N	4	0	60	95	6	5	-	-	10	10	220	1	*	68	56	56	-	3	8.5						
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1020.9	-4	NE	4	0	60	95	5	5	-	-	10	10	800	1	*	69	58	57	-	0.1	8.3							
5	Portland Bill ...	32	1017.3	+6	NNE	5	0	60	95	7	4	-	10	10	1500	1017.4	+4	ENE	5	0	62	95	6	5	2	-	7.8	10	1500	1	4	73	59	*	-	1	*					
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1018.2	+6	E	4	0	62	95	6	5	-	-	10	10	1500	0	1	73	61	59	-	-	8.1							
	Falmouth ...	200	1019.8	-6	NNE	3	0	61	85	7	1	3	-	2.3	4.6	4000	1018.3	0	NE	4	0	61	95	7	5	-	-	10	10	4000	0	2	74	59	*	-	-	12.0				
	Seilly (St. Mary's) ...	163	1019.5	-6	NE	5	0	59	95	6	5	4	-	2.3	4.6	4000	1018.5	0	NE	N	5	0	58	95	5	5	-	-	10	10	1500	0	3	64	57	*	-	-	11.7			
	Guernsey ...	175	1016.2	-8	NNE	5	0	60	95	6	5	-	10	10	1500	1016.5	+10	ENE	3	0	61	95	1	5	-	-	10	10	1500	1	3	65	60	59	0.1	2	1.0					
6	Pembroke ...	142	1022.4	0	N	3	0	59	95	6	-	-	0	0	-	1020.7	+4	NNE	2	0	60	95	6	3	8	1	4.6	7.8	800	1	1	71	56	*	Tr.	1	6.6					
7	Holyhead ...	28	1026.0	0	ENE	4	0	58	85	6	5	-	4.6	4.6	2500	1024.4	-4	NE	E	6	0	60	85	7	5	4	1	1	4.6	4000	0	3	64	57	53	-	-	13.8				
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1024.9	-2	NNW	2	0	59	85	6	5	-	-	10	10	1500	0	*	72	54	51	-	-	12.0							
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1025.0	-2	NW	1	0	59	85	6	5	7	1	2.3	4.6	2500	0	*	70	56	52	-	-	12.3							
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1027.3	0	N	4	0	55	85	1	5	-	-	10	10	1500	0	*	63	55	54	-	Tr.	6.7							
10	Spurn Head ...	29	1023.5	-2	NNE	6	0	57	95	7	5	1	-	4.6	7.8	2500	1023.0	0	NE	N	5	0	58	95	6	5	-	-	2.3	2.3	2500	0	4	60	56	*	-	-	0.5			
	Tynemouth ...	67	1029.4	-4	N	3	0	56	95	7	6	-	10	10	1500	1029.3	0	N	3	0	55	85	7	5	-	-	10	10	1500	0	3	58	55	55	-	-	*					
11	Inchkeith ...	190	1032.3	+4	E	1	0	52	95	7	5	-	10	10	800	1031.7	+2	NE	2	0	51	95	6	5	-	-	10	10	800	1	2	60	51	50	-	Tr.	1.6					
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1031.3	0	-	0	0	52	95	5	5	-	-	10	10	220	1	*	59	51	53	-	-	0.3							
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1031.0	-2	E	2	0	53	95	5	5	-	-	9+	9+	800	0	*	72	52	47	-	-	10.3							
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1030.2	0	NE	N	4	0	51	95	6	5	-	-	10	10	220	1	*	66	49	50	-	-	9.0						
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1019.7	-2	N	1	0	56	95	7	-	-	-	0	0	-	0	1	60	54	52	-	-	12.0							
13b	Stornoway ...	34	1031.5	+4	-	0	0	55	95	2	-	-	0	0	-	1031.1	-2	-	0	0	53	95	6	7	-	-	2.3	2.3	4000	0	0	66	51	*	-	-	12.0					
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1032.2	0	-	0	0	55	85	8	-	-	-	0	0	-	1	*	73	43	34	-	-	9.5							
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1032.2	+8	-	0	0	51	95	3	5	-	-	10	10	1500	1	0	57	49	51	-	-	0.0							
	Wick ...	81	1031.7	0	S	2	0	51	95	1	5	-	10	10	1500	1030.8	-4	S	3	0	51	95	1	5	-	-	10	10	1500	0	2	56	50	*	-	-	*					
16	Lerwick ...	54	1030.5	+2	-	0	0	50	95	4	5	-	10	10	220	1030.6	0	S	1	0	53	95	2	5	-	-	7.8	7.8	1500	0	*	60	50	*	-	-	5.6					
17	Blacksod Point ...	18	1028.7	-2	N	3	0	58	95	7	-	2	-	0	10	-	1028.5	-2	N	4	0	57	95	7	-	2	-	0	10	-	0	4	63	56	*	-	-	*				
18	Malin Head ...	52	1030.5	-2	N	1	0	56																																		

THE DAILY WEATHER REPORT

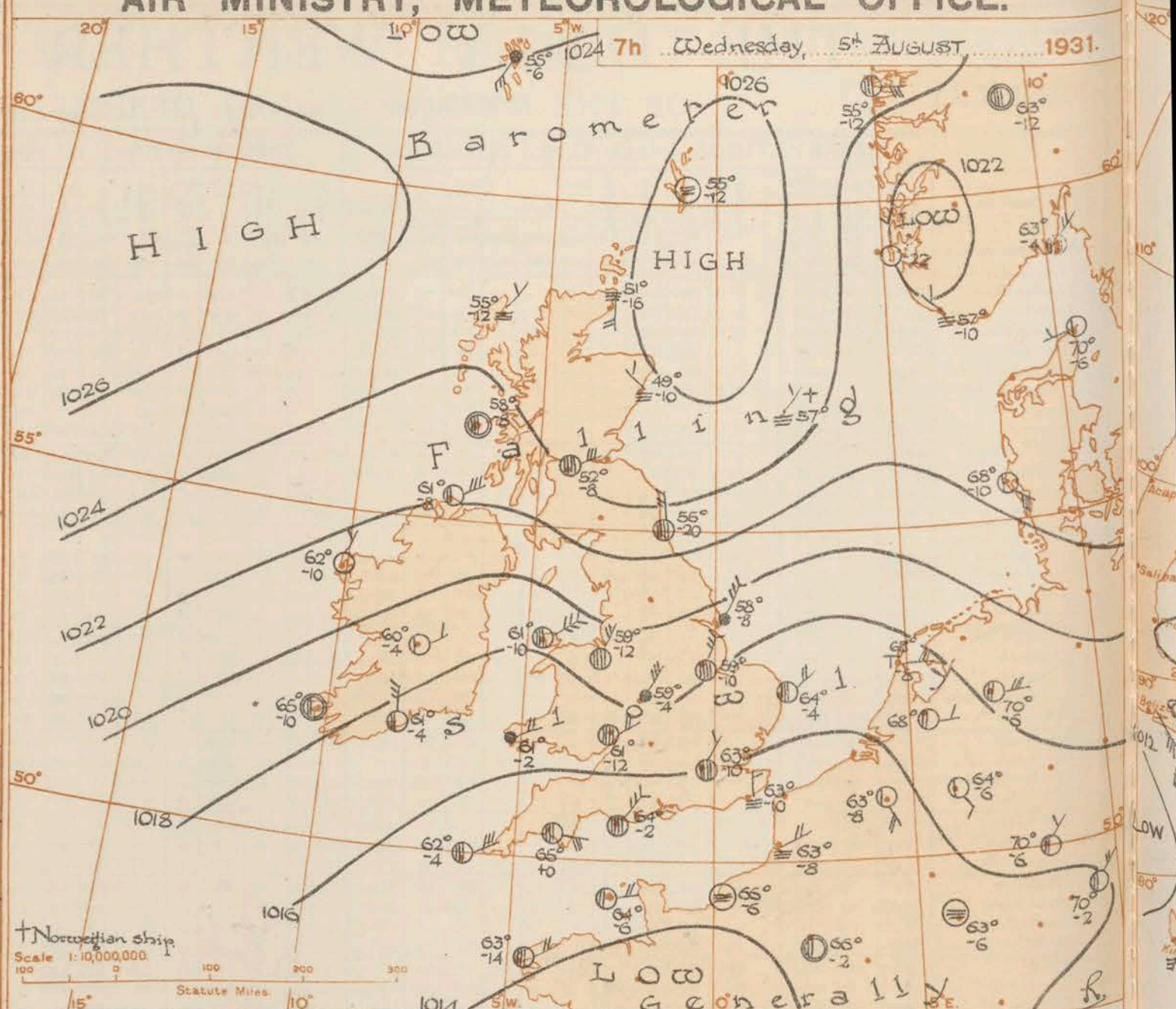
OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
WEDNESDAY 5th August 1931.
No. 25,458.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 4th August													OBSERVATIONS at 18h. G.M.T. 4th August													PAST 24 HOURS.									
		Barom. at m.b. (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.b. (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. 0-8 (30)	WEATHER.									
				Direc. (3)	Force (4)					Low.	Med.	High.				Low. 0-10 (23)	Med. (24)					High. (25)	Low. 0-10 (26)	Total 0-10 (27)				Low. 0-10 (23)	Med. (24)	High. (25)	Low. 0-10 (26)	Total 0-10 (27)	Low. 0-10 (28)	Th.-12h. 4th (31)	12h.-18h. 4th (32)	18h.-4th 5th (33)	Th.-7h. 5th (34)
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
1	London (Kew)...	10195	-4	EN	3	C	75	65	6	2	-	9+	9+	2500	10182	-12	ESE	2	bc	73	75	6	5	3	-	23	23	1500	1	*	03-030	cpr.c	clor.c	cm.			
	Croydon ...	10193	-4	NEE	3	C	75	75	6	7	3	5	46	78	2500	10185	-6	EN	3	bc/r	70	85	7	4	3	8	23	46	1500	1	*	03-030	cpr.c	bconv	od.d.m		
	S. Farnborough ...	10189	-2	NNE	3	bc	76	75	6	1	3	-	23	23	1500	10178	-2	E	2	clpr	73	75	6	8	3	1	46	78	2500	1	*	03-030	bccp.	bccp.	com		
	Winchester ...	10120	-2	NE	34	C	70	85	5	5	3	-	78	78	1500	10178	-6	E	2	C	71	75	7	4	3	-	46	78	2500	0	*	03-030	clpr	bccp.	om.		
	Boscombe Down ...	10196	+4	NE	4	C	69	85	6	5	-	9+	9+	1500	10186	-4	NW	1	pr	66	85	6	6	-	-	10	10	800	1	*	03-030	clpr	clpr	om.			
	Calshot, S'thmtn ...	10185	+6	NE	4	C/bc	69	75	5	3	4	-	78	78	1500	10180	-2	E'S	2	clpr	67	85	6	3	3	3	46	3	2500	1	0	03-030	clpr	clpr	bwm.		
	Dungeness ...	*	*	ENE	3	m	*	*	4	5	7	*	78	78	1500	*	*	ENE	2	C	*	*	5	8	1	*	46	3	1500	*	1	03-030	clpr	clpr	bwm.		
	Lympe ...	10187	+2	NNE	3	C	75	75	7	-	7	8	0	9+	-	10171	-14	NE	4	clr	65	85	6	3	2	-	78	10	4000	1	*	03-030	clpr	clpr	bwm.		
2	Shoeburyness ...	10203	+4	NE	2	pr	67	85	6	4	2	-	46	3	4000	10120	-10	NE	2	C	65	85	6	5	2	-	46	3	1500	1	*	03-030	clpr	clpr	bwm.		
	Felixstowe ...	10208	0	NEN	3	bc	69	85	7	7	3	-	23	46	1500	10126	-2	NNE	3	C	68	85	7	7	-	-	78	78	2500	1	0	03-030	clpr	clpr	bwm.		
	Gorleston ...	10215	0	NNE	3	b	68	85	6	-	4	-	0	1	-	10126	-4	NEN	4	C	67	85	6	3	-	-	78	78	2500	0	2	03-030	clpr	clpr	bwm.		
	Cranwell ...	10231	+2	NEN	4	bc	72	75	7	1	-	-	46	46	1500	10221	-2	NEN	4	b	67	85	7	1	-	1	78	78	1500	0	*	03-030	clpr	clpr	bwm.		
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	03-030	clpr	clpr	bwm.	
	Birmingham ...	10216	-6	NE	5	bc	74	65	8	1	-	-	23	23	2500	10208	-2	NE	4	bc	71	75	8	1	-	3	23	23	2500	1	*	03-030	clpr	clpr	bwm.		
	Upper Heyford ...	10205	-6	NE	5	bc	70	85	6	5	3	-	46	46	450	10193	-6	NEN	3	C	71	85	7	3	8	-	46	78	1500	1	*	03-030	clpr	clpr	bwm.		
	Leafeld ...	10204	0	NE	4	C	67	85	7	5	3	-	46	78	800	10190	-6	NEN	3	C	71	85	7	4	3	-	1	78	4000	0	*	03-030	clpr	clpr	bwm.		
4	Ross-on-Wye ...	10202	-6	NE	4	C	70	75	6	5	8	-	3	9+	2500	10192	-6	NE	4	C	73	75	8	8	8	6	23	78	4000	0	*	03-030	clpr	clpr	bwm.		
5	Portland Bill...	10178	-2	NEN	4	C	73	75	6	5	6	1	46	78	1500	10171	0	EN	4	C	64	85	6	4	7	-	46	3	2500	0	3	03-030	clpr	clpr	bwm.		
	Plymouth ...	10182	-2	ENE	3	C	67	85	6	5	-	-	10	10	1500	10183	0	E	3	b	71	75	6	3	-	1	78	1	4000	0	1	03-030	clpr	clpr	bwm.		
	Falmouth ...	10191	+2	NE	3	C	64	85	7	5	2	-	46	10	4000	10181	-4	NE	3	bc	69	85	6	5	-	-	46	46	4000	0	2	03-030	clpr	clpr	bwm.		
	Scilly (St. Mary's) ...	10190	+2	NE	4	C	61	85	6	5	-	-	10	10	1500	10177	-4	NE	3	C	60	85	6	5	-	-	10	10	2500	0	2	03-030	clpr	clpr	bwm.		
	Guernsey ...	10172	+4	NE	1	m	62	85	4	5	-	-	10	10	800	10163	-10	ENE	2	bc	64	85	6	7	-	-	46	46	4000	0	2	03-030	clpr	clpr	bwm.		
6	Pembroke ...	10193	-6	NNE	3	C	69	85	7	5	3	-	23	9+	2500	10188	-6	NW	1	C	70	75	6	8	-	-	78	78	2500	0	1	03-030	clpr	clpr	bwm.		
7	Holyhead ...	10234	-6	NE	6	b	66	75	6	-	4	1	0	78	-	10214	-8	NE	6	bc	67	75	6	-	8	3	0	23	-	0	3	03-030	clpr	clpr	bwm.		
	Chester (Sealand) ...	10239	-6	ENE	4	bc	73	65	6	5	-	-	23	23	1500	10219	-8	NE	4	b	73	65	6	1	-	3	78	78	4000	0	*	03-030	clpr	clpr	bwm.		
8	L'pool (Bidston) ...	10237	-6	ENE	5	b	73	55	8	1	-	-	78	78	2500	10219	-6	ENE	5	b	72	65	8	-	-	-	0	0	-	0	*	03-030	clpr	clpr	bwm.		
9	Harrogate ...	10270	0	NNW	4	0	60	85	5	5	-	-	10	10	2500	10256	-6	NNW	3	bc	61	85	6	6	3	-	23	23	2500	0	*	03-030	clpr	clpr	bwm.		
10	Spurn Head ...	10242	0	NEN	4	bc	64	85	6	1	3	1	23	46	5700	10226	-4	NE	6	C	62	85	6	1	3	1	46	78	4000	0	4	03-030	clpr	clpr	bwm.		
	Tynemouth ...	10292	0	N	3	0	57	85	7	5	-	-	10	10	1500	10277	-10	N	3	C	56	85	7	5	-	-	3	3	1500	0	3	03-030	clpr	clpr	bwm.		
11	Inchkeith ...	10312	-4	E	2	C	56	85	6	5	1	-	50	9+	800	10298	-8	E	3	C	54	85	6	5	-	-	78	78	800	0	3	03-030	clpr	clpr	bwm.		
	Leuchars ...	10308	-6	E	2	0	57	85	6	5	-	-	10	10	450	10297	-8	NE	2	0	54	85	6	5	-	-	10	10	450	1	*	03-030	clpr	clpr	bwm.		
12	Renfrew ...	10297	-10	EN	3	b	68	55	6	-	-	-	0	0	-	10282	-8	EN	2	b	68	65	7	-	-	-	0	0	-	0	*	03-030	clpr	clpr	bwm.		
	Esksdalemuir ...	10284	-6	ENE	4	b	65	75	7	1	-	-	78	78	2500	10272	-8	ENE	4	b	63	75	8	-	4	-	0	78	-	0	1	03-030	clpr	clpr	bwm.		
13A	Tiree ...	10294	-4	N	2	b	62	85	7	-	6	-	0	78	-	10277	-6	N	2	b	62	85	8	-	-	-	0	0	-	0	1	03-030	clpr	clpr	bwm.		
13B	Stornoway ...	10310	-4	NE	3	bc	62	85	8	7	6	-	23	23	4000	10292	-6	NE	3	b	61	85	8	7	-	-	1	1	4000	0	2	03-030	clpr	clpr	bwm.		
15	Dalwhinnie ...	10308	-2	NE	1	b	76	45	8	-	-	-	0	0	-	10280	-12	E	1	bc	72	55	8	5	-	-	23	23	5700	0	*	03-030	clpr	clpr	bwm.		
	Aberdeen ...	10315	-6	ENE	2	C	55	85	6	5	-	-	78	78	450	10302	-10	ENE	2	f	53	85	3	5	-	-	10	10	450	0	0	03-030	clpr	clpr	bwm.		
	Wick ...	10305	0	S	3	F	54	85	1	5	-	-	10	10	450	10305	-6	SE	2	F	53	85	1	5	-	-	10	10	450	0	2	03-030	clpr	clpr	bwm.		
16	Lerwick ...	10305	0	W	2	bc	63	75	7	7	-	-	23	23	1500	10298	-12	W	2	b	59	85	8	5	-	-	10	10	2500	0	*	03-030	clpr	clpr	bwm.		

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 4h.	Max. 4h. to 9h.	Night. 17h. to 4h.	Day. 9h. to 4h.	Sunrise to 17h. 4h.	Sunrise to Sunset. 3rd.
1	Tunbridge W.	bcc	cop	61	76	10	0.3	2.8	5.2
	Bournemouth	abc	rbc	58	75	0.5	4	4.7	8.9
	Ventnor	tlrcz	bbcu	60	74	2	Trace	7.3	8.6
	Southsea	bbe	bclp	61	76	0.3	3	6.8	7.8
	Bognor Regis	bbee	cbcc	62	76	-	-	6.3	7.9
	Littlehampton	bcc	clhbc	61	77	-	Trace	6.2	8.3
	Worthing	bc	bcco	62	77	-	-	4.8	7.8
	Brighton	bcb	bc	64	79	-	-	5.5	8.2
	Eastbourne	bbe	bcoir	63	71	3	0.2	4.7	5.7
	Hastings	bbe	bccor	63	76	0.4	0.4	4.2	4.8
	Folkestone	bc	bccor	62	77	8	0.3	4.5	3.5
	Dover	bcc	cor	63	77	8	0.3	4.4	3.4
	Deal	cbco	or	62	76	4	0.5	1.8	2.4
	Ramsgate	bcc	cpard	61	67	5	1	4.1	2.3
	Margate	bc	cd	62	69	11	-	4.4	2.2
2	Southend	bcb	cpo	61	74	14	Trace	2.8	7.1
	Maldon	adcbc	bcc	62	74	7	-	2.5	8.0
	Clacton-on-Sea	oc	c	63	71	19	-	2.3	9.2
	Dovercourt	trr	dbc	63	74	5	0.3	4.3	8.4
	Lowestoft	cbcb	bbe	61	67	-	-	9.8	8.2
	Skegness	ob	b	56	66	-	-	9.6	3.6
	Mablethorpe	bbe	bbe	57	64	-	-	10.3	1.0
	Cleethorpes	bcb	bc	58	65	-	-	10.9	0.9
3	Leamington S.	c	c	58	76	-	-	5.6	6.0
4	Cheltenham	omc	cpabc	58	78	2	Trace	3.3	10.6
5	Bath	cr	cbcc	60	76	0.5	Trace	1.9	9.3
	Weymouth	cbc	bcllyb	60	73	1	2	5.8	9.9
	Jersey	rcbc	bc	62	73	9	0.2	4.0	0.7
	Torquay	rpoz	abcpes	59	73	1	0.2	2.4	11.2
	Penzance	c	c	61	70	-	-	0.8	9.3
	St. Ives	o	c	59	65	-	-	0.6	9.0
	Bude	cbcb	bbe	60	73	Trace	-	7.6	9.3
	Ilfracombe	oc	bcb	61	73	1	-	2.6	9.2
6	Aberystwyth	bbe	bcbbc	59	80	-	-	9.0	9.3
7	Llandudno	bcb	b	59	70	-	-	8.8	13.1
	Colwyn Bay	cbcz	zbeb	58	70	-	-	7.0	12.8
	Rhyl	-	-	-	-	-	-	-	-
8	Wallasey	b	b	56	77	-	-	10.9	12.2
	Southport	b	b	56	75	-	-	11.7	13.2
	Blackpool	b	b	55	76	-	-	11.7	13.9
	Morecambe	b	b	58	74	-	-	12.0	14.0
9	Hikley	bcc	cbcb	55	67	-	-	2.4	6.2
10	Berwick-on-T.	o	o	53	57	-	-	0.0	0.0
11	Dunbar	om	om	53	55	-	-	0.0	0.0
12	Douglas	bc	bc	54	73	-	-	11.7	14.3

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



North-east ship. Scale 1:10,000,000.

Statute Miles.

DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 5th August, 1931

1. S.E. England	Light or moderate variable or easterly winds; cloudy, occasional local rain and thunderstorms; warm; fog in places at night and in early morning, persisting locally.
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. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	Light variable winds; dull, occasional rain; fog; moderate temperature.
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 1 - 14.
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 1/8 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.

An elongated anticyclone stretches from the Azores across Northern Scotland to Southern Norway. Weather over the British Isles will be mainly cloudy and warm with occasional local rain and thunderstorms.

FURTHER OUTLOOK.

Little change.

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.

1931.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
WEDNESDAY 5th August 1931.
No. 25,488.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 5th August														OBSERVATIONS at 7 hr. G.M.T. 5th August														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L. in mb.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE 4th Hrs.				
											Form.		Amount.										Height of Base (feet).	Form.		Amount.												
											Low	Med	High	Low										Total	Low	Med			High	Low	Total							
											(1)	(2)	(3)	(4)										(5)	(6)	(7)			(8)	(9)	(10)	(11)	(12)		(13)	(14)	(15)	(16)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1016.3	-6	NE	1	C	65	95	5	5	2	-	7-8	10	1500	1	*	77	64	62	0.1	1	2.2			
	Croydon ...	217	1018.2	-6	-	0	0	63	95	5	5	-	-	10	10	1500	1016.3	-10	NEN	1	m	63	95	4	5	-	10	10	1500	1	*	76	63	63	Tr	1	3.4	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1016.1	-4	NE	1	0	65	95	5	5	-	-	10	10	450	1	*	79	63	61	0.1	0.1	4.8			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1016.1	-4	NNE	2	0	63	95	5	5	-	-	10	10	450	1	*	78	62	59	0.5	-	4.5			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1016.6	-4	ENE	2	0	62	95	6	5	-	-	10	10	450	1	*	75	60	57	6	0.3	*			
	Calshot (St. Thomas) ...	8	1017.7	-2	N'E	2	bc	64	95	7	8	4	-	2-3	2-3	2500	1016.0	-4	N'E	3	C	64	95	6	5	8	-	4-6	10	1500	1	1	75	61	59	3	Tr	6.6
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NE	1	F	*	*	0	5	-	*	10	10	1500	*	0	71	56	*	3	Tr	*		
	Lympne ...	346	1017.4	-10	NE	2	bF	60	95	1	-	-	-	0	0	-	1015.4	-10	N	1	m	63	95	4	5	3	9	4-6	4-6	1500	1	*	76	58	57	1	0.1	4.8
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1016.2	-10	NNE	1	bc	65	95	6	5	7	-	4-6	4-6	1500	1	*	74	59	55	0.1	Tr	3.8			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1016.5	-10	N	2	bc	64	95	6	-	3	-	0	4-6	-	1	0	71	61	60	1	15	4.7			
	Gorleston ...	14	1019.1	-4	NE	3	C	64	95	7	4	7	-	4-6	7-8	4000	1016.9	-4	NE	2	C	64	95	6	7	-	9+	9+	2500	0	2	69	63	62	-	-	9.7	
	Cranwell ...	240	1020.3	-10	N'E	3	C	58	95	6	3	3	-	2-3	4-6	4000	1018.0	-10	N'E	4	0/r	59	95	6	5	-	10	10	450	1	*	73	58	57	-	7	11.1	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1016.3	-8	N'E	2	0	61	95	6	5	-	-	10	10	800	*	*	*	*	*	*	*	*	*		
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1018.5	-4	NE	3	6/r	59	95	5	6	-	-	10	10	800	1	*	74	58	57	-	4	6.1			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1017.1	-10	NE	4	Om	61	95	4	5	-	-	10	10	450	1	*	74	60	59	4	5	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1016.7	-10	NNE	2	0	60	95	6	5	-	-	10	10	220	1	*	74	59	59	2	1	3.4			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1017.1	-12	ENE	2	0	61	95	6	5	-	-	10	10	800	1	*	75	60	60	0.6	20	3.1			
5	Portland Bill ...	32	1016.4	-6	NE	3	bc	65	95	6	4	7	8	2-3	4-6	2500	1014.9	-2	NE	4	C	64	95	5	5	-	10	10	1500	0	3	74	62	*	-	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1015.1	0	E	3	C	65	85	7	5	3	-	7-8	7-8	1500	0	1	72	63	58	Tr	-	4.3			
	Falmouth ...	200	1017.4	-4	NEE	3	C	64	95	6	5	-	-	10	10	4000	1015.5	-4	ENE	3	C	63	95	6	5	-	7-8	7-8	4000	0	2	69	61	*	-	-	2.3	
	Scilly (St. Mary's) ...	183	1016.9	-8	E	3	C	59	95	6	5	-	-	9	9	2500	1015.3	-4	E'N	3	C	62	95	5	5	6	-	7-8	9+	1500	0	2	63	58	*	-	0.5	
	Guernsey ...	175	1016.0	-10	-	0	bc	60	95	7	7	4	-	4-6	4-6	2500	1014.3	-6	E	2	bc	64	85	6	7	4	-	4-6	4-6	4000	0	1	66	59	55	-	-	2.0
6	Pembroke ...	142	1018.2	-6	NNE	2	bc	62	95	6	-	3	2	0	2-3	-	1016.2	-2	ENE	2	ir	61	95	7	6	3	-	4-6	9+	1500	1	1	74	61	*	0.5	1	3.8
7	Holyhead ...	26	1020.5	-14	ENE	6	b	61	85	6	5	-	-	Tr	Tr	4000	1018.1	-10	ENE	6	C	61	85	6	4	8	-	7-8	8+	4000	0	3	69	59	57	-	-	13.4
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1019.3	-12	NNE	2	0/r	59	95	5	6	-	-	10	10	800	1	*	76	58	55	-	3	10.8			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1018.9	-8	NE	2	rr	59	95	6	6	-	-	10	10	1500	1	*	74	57	54	-	2	11.5			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1021.6	-10	NNW	4	F	54	95	1	5	-	-	10	10	1500	0	*	63	54	53	-	-	4.6			
10	Spurn Head ...	29	1020.4	-4	NEE	4	l	59	95	7	4	3	1	2-3	4-6	5700	1018.8	-8	NEN	4	r	58	95	5	6	2	-	7-8	10	2500	1	3	65	58	*	-	4	12.5
	Tynemouth ...	87	1026.3	-14	N	3	0	55	95	7	5	-	-	10	10	1500	1023.1	-20	N	3	0	55	95	6	5	-	10	10	1500	0	2	58	55	55	-	-	*	
11	Inchkeith ...	190	1028.6	-8	ENE	2	0	51	95	7	5	-	-	10	10	1500	1026.7	-10	E	2	0	49	95	6	5	-	10	10	800	0	1	57	49	49	-	-	1.7	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1025.1	-10	NE	1	dg	51	95	5	5	-	-	10	10	1500	1	*	58	49	50	-	Tr	0.5			
	Renfrew ...	38	*	*	*	*	*	*	*	*	*	*	*	1025.1	-8	ENE	3	C	52	95	5	5	-	-	10	10	800	0	*	72	50	47	-	-	11.1			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1024.4	-8	NNE	3	0	49	95	6	5	-	-	10	10	220	1	*	68	47	45	-	-	8.2			
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1023.5	-8	-	0	C	58	95	8	5	7	9	2-3	7-8	4000	0	0	63	52	49	-	-	13.4			
13b	Stornoway ...	34	1027.7	-4	NE	1																																

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION
THURSDAY, 6th August 1931.
No. 25,489.

RS.

LL.	SUN- SHINE
Light in- m.	4th Hrs.
35)	(36)
2.2	
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OBSERVATIONS at 13h. G.M.T. 5th. August

OBSERVATIONS at 18h. G.M.T. 5th. August

PAST 24 HOURS.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 5th. August														OBSERVATIONS at 18h. G.M.T. 5th. August														PAST 24 HOURS.												
		Barom. at M.S.L. mb.	Change in 2 hours.	Wind. Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-6	Cloud.				Barom. at M.S.L. mb.	Change in 2 hours.	Wind. Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-6	Cloud.				Barom. at M.S.L. mb.	Change in 2 hours.	Wind. Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-6	WEATHER.								
										Form.			Amount.									Height of Base. (feet)	Form.											Amount.	Height of Base. (feet)	7h.-13h. 5th.				13h.-18h. 5th.	18h. 5th to 6th.	1h.-7h. 6th.
										Low.	Med.	High.	0-10									0-10	Low.	Med.	High.									0-10	0-10	Low.	Med.	High.	0-10	0-10	Low.	Med.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)			
1	London (Kew)...	1015.1	-12	NE	2	0	70	85	6	5	-	10	10	800	1012.5	-6	NW	1	0	72	75	5	5	7	6	4.6	3+	1500	1	*	CO3.	bc3.	or Rrlly	cm.								
	Croydon ...	1014.0	-10	N	2	0	71	85	5	5	-	2+	3+	800	1012.6	-4	WNW	1	0	72	75	5	3	2	-	7.8	2+	1500	1	*	Omcm.	bc3.	or Rrlly	odfe								
	S. Farnborough ...	1014.6	-8	NE	2	0	72	76	6	5	-	2+	3+	1500	1012.7	-6	NW	1	0	70	85	6	3	4	8	1	4.6	1500	1	*	Omcm.	bc3.	or Rrlly	codm								
	Winchester ...	1014.4	-10	NE	2	0	71	75	7	8	3	-	4.6	7.8	2500	1012.6	-8	N	2	0	67	85	6	3	3	-	4.6	4.6	4000	0	*	Omcm.	bc3.	or Rrlly	bccoff							
	Boscombe Down ...	1014.8	-10	ENE	3	0	70	85	6	5	3	-	7.8	10	2500	1013.3	-6	NNE	3	0	68	85	6	3	3	-	7.8	3	2500	0	*	Ob	bc3.	or Rrlly	com.							
	Calshot, S'thmtn ...	1014.6	-10	SE	2	0	74	75	6	3	8	-	4.6	4.6	1500	1013.4	-6	W	3	0	72	85	6	8	3	3	4.6	7.8	1500	0	1	Obcblm.	bc3.	or Rrlly	com.							
	Dungeness ...	*	*	NE	2	0	*	*	5	1	3	*	4.6	3	4000	*	*	E	2	0	*	*	5	8	3	*	4.6	3	1500	*	0	S	bc3.	or Rrlly	com.							
	Lymington ...	1013.9	-10	N	1	0	72	85	6	1	-	1	4.6	4.6	1500	1012.2	-4	N'E	1	0	70	85	6	3	7	7	2.3	10	2500	0	*	cm.	bc3.	or Rrlly	oftrr							
2	Shoeburyness ...	1015.0	-8	E	2	0	73	85	6	8	6	-	4.6	4.6	1500	1012.8	-10	EN	2	0	67	85	5	5	1	-	4.6	7.8	4000	0	*	bc.	bc3.	or Rrlly	com.							
	Felixstowe ...	1014.9	-10	NE	1	0	70	85	7	1	4	1	1	2.3	4000	1013.0	-8	NE	2	0	67	85	6	1	3	1	2.3	4.6	4000	0	0	C3.	bc3.	or Rrlly	ofod.							
	Gorleston ...	1016.4	-2	NEN	2	0	71	85	6	-	-	1	0	2.3	-	1013.2	-4	-	0	66	85	6	8	-	1	2.3	4.6	4000	0	1	C3.	bc3.	or Rrlly	FFoe								
	Cranwell ...	1016.3	-10	NEN	3	0	63	85	7	5	-	-	10	10	450	1014.5	-8	N'E	2	0	61	85	6	5	-	-	10	10	450	1	*	d.f.	com.	om.	om.							
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*					
	Birmingham ...	1016.5	-8	NE	3	0	60	85	3	5	-	-	10	10	450	1014.9	-10	NNE	2	0	59	85	5	5	-	-	10	10	450	1	*	OGd.	com.	om.	om.							
	Upper Heyford ...	1016.6	-10	NNE	2	0	65	85	5	5	-	-	10	10	450	1013.9	-6	NNE	1	0	63	85	4	5	-	-	10	10	450	1	*	Om	com.	om.	om.							
	Leamfield ...	1016.6	-10	NEN	2	0	64	85	7	5	-	-	10	10	800	1014.0	-8	NNW	2	0	61	85	6	5	-	-	10	10	220	1	*	C	com.	om.	om.							
4	Ross-on-Wye ...	1015.8	-10	NE	3	0	63	85	5	5	-	-	10	10	800	1014.6	-10	N	2	0	61	85	4	5	-	-	10	10	450	1	*	Om.	com.	om.	om.							
5	Portland Bill ...	1014.3	-4	NE	2	0	68	85	5	5	7	8	7.8	10	1500	1012.8	-6	N	2	0	62	85	2	5	-	-	10	10	800	0	2	cm.	bc3.	or Rrlly	com.							
	Plymouth ...	1014.2	-6	E	3	0	69	85	6	4	3	-	3	3+	1500	1013.3	-6	NNW	1	0	65	85	7	8	-	3	3	2500	1	0	cm.	bc3.	or Rrlly	com.								
	Falmouth ...	1015.6	-4	E	3	0	65	85	6	1	7	-	4.6	7.8	4000	1014.6	-6	-	0	65	85	6	6	7	-	4.6	3	2500	1	0	cm.	bc3.	or Rrlly	com.								
	Scilly (St. Mary's) ...	1015.2	0	E	2	0	62	85	6	5	-	-	10	10	2500	1014.4	-4	NNE	2	0	63	85	6	5	-	1	2.3	4.6	2500	0	1	cm.	bc3.	or Rrlly	com.							
	Guernsey ...	1014.0	-4	ENE	1	0	68	85	6	7	2	8	4.6	7.8	4000	1012.9	-4	NNW	1	0	67	85	6	7	4	-	4.6	4.6	4000	0	1	bc.	bc3.	or Rrlly	com.							
6	Pembroke ...	1015.4	-6	N	2	0	66	85	7	5	2	-	7.8	10	1500	1013.7	-10	N	2	0	67	85	6	7	5	-	4.6	4.6	2500	0	0	C3.	bc3.	or Rrlly	FFe							
7	Holyhead ...	1017.2	-6	NNE	3	0	61	85	6	4	3	-	3	10	4000	1015.2	-8	EN	3	0	61	85	6	-	7	-	0	3+	-	0	2	R.C.R.	bc3.	or Rrlly	com.							
	Chester (Sealand) ...	1017.6	-3	NNE	2	0	61	85	4	6	-	-	10	10	1500	1015.5	-12	ENE	1	0	59	85	4	6	-	-	10	10	800	1	*	RqmRc	bc3.	or Rrlly	com.							
8	L'pool (Bidston) ...	1017.7	-6	ENE	3	0	60	85	5	5	-	-	10	10	1500	1015.7	-10	N	1	0	59	85	3	6	-	-	10	10	800	2	*	RqmRc	bc3.	or Rrlly	com.							
9	Harrogate ...	1018.3	-6	NW	3	0	54	85	4	6	-	-	10	10	1500	1016.5	-6	NNW	3	0	55	85	5	6	-	-	10	10	2500	1	*	OmRRc	bc3.	or Rrlly	com.							
10	Spurn Head ...	1016.0	-4	NNE	5	0	59	85	6	6	-	-	10	10	1500	1014.2	-6	NNE	4	0	59	85	7	5	2	-	4.6	3+	2500	0	3	OmRRc	bc3.	or Rrlly	com.							
	Tynemouth ...	1020.8	-8	N	2	0	57	85	6	5	-	-	10	10	800	1016.6	-22	N	3	0	55	85	6	6	-	-	10	10	1500	1	2	OmRRc	bc3.	or Rrlly	com.							
11	Inchkeith ...	1022.3	-8	E	1	0	57	85	7	5	1	-	4.6	3	800	1016.7	-20	NE	2	0	53	85	3	5	-	-	10	10	1500	0	2	OmRRc	bc3.	or Rrlly	com.							
	Leuchars ...	1021.6	-18	E	2	0	54	85	7	5	-	-	10	10	450	1016.2	-18	E	1	0	53	85	5	5	-	-	10	10	450	1	*	OmRRc	bc3.	or Rrlly	com.							
12	Renfrew ...	1020.7	-24	ENE	2	0	63	85	6	3	1	0	2.3	-	-	1017.6	-12	ENE	3	0	63	85	7	-	-	1	0	2.3	-	0	*	bc3.	bc3.	or Rrlly	com.							
	Eskdalemuir ...	1019.2	-26	ENE	5	0	66	85	8	-	-	-	0	1	-	1016.5	-16	ENE	3	0	64	85	8	1	8	8	1	8	3	4000	1	*	OmRRc	bc3.	or Rrlly	com.						
13	Tiree ...	1020.5	-12	N	1	0	63	85	8	1	7	8	2.3	4.6	4000	1017.7	-22	NNW	2	0	62	85	8	1	-	8	1	4.6	4000	0	1	bc.	bc3.	or Rrlly	com.							
14	Stornoway ...	1020.5	-18	NE	2	0	64	85	8	1	7	-	1	4.6	4000	1017.5	-18	ENE	2	0	60	85	8	7	6	2	2.3	7.8	4000	0	1	bc.	bc3.	or Rrlly	com.							
15	Dalwhinnie ...	1019.8	-20	SE	1	0	75	85	8	-	1	-	0	4.6	-	1016.7	-20	NE	1	0	73	85	8	4	1	-	2.3	4.6	4000	0	*	b	bc3.	or Rrlly	com.							
	Aberdeen ...	1022.2	-16	E	2	0	53	85	3	5	-	-	10	10	1500	1018.7	-20	E	1	0	53	85	3	5	-	-	10	10	1500	0	0	bc.	bc3.	or Rrlly	com.							
	Wick ...	1022.4	-16	SE	2	0	53	85	3	5	-	-	10	10	1500	1018.6	-20	SE	2	0	53	85	3	5	-	-	10	10	1500	0	2	bc.	bc3.	or Rrlly	com.							
16	Lerwick ...	1022.7	-20	-	0	0	58	85	3	5	-	-	10	10	220	1019.9	-18	-	0	58	85	3	5	-	-	10	10	450	0	*	OmRRc	bc3.	or Rrlly	com.								
17	Blackod Point ...	1019.3	-10	NE	1	0	69	75	7	-	-	-	0	0	-	1018.8	-8	N	4	0	60	85	7	-	7	-	0	7.8	-	0	3	b	bc	or Rrlly	com.							
18	Malin Head ...	1020.0	-14	EN	4	0	61	75	7	-	4	1	0	2.3	-	1017.8	-10	NNE	2	0	63	85	7	1	4	-	7.8	2.3	4000	0	0	bc	bc</									

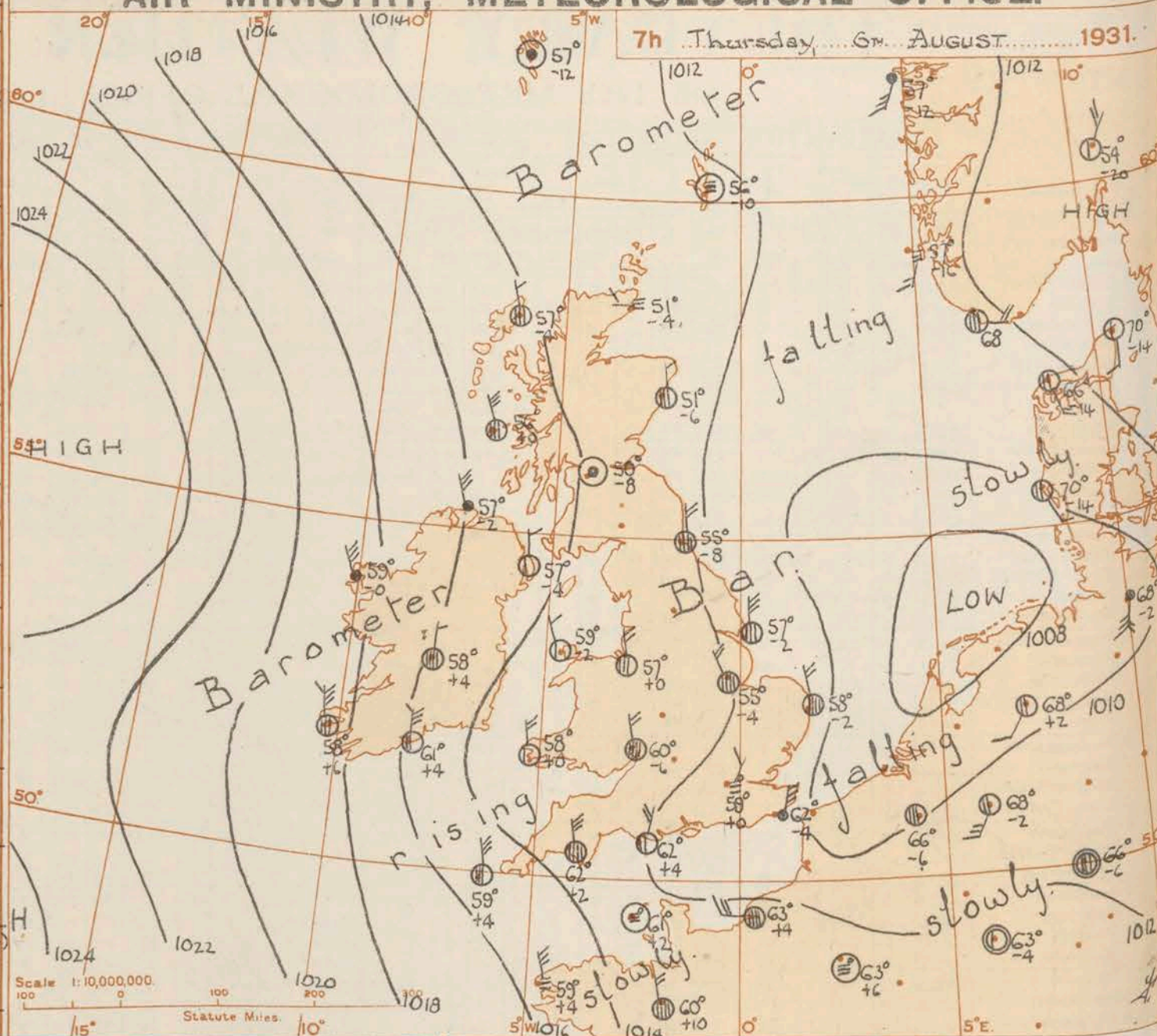
REPORTS from HEALTH RESORTS for 5th August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h.-11h. to 9h. 5h.	Max. 9h.-17h. 5h.	Night. 17h.-4h. to 9h. 5h.	Day. 9h.-17h. 5h.	Sunrise to 17h. 5h.	Sunset to 4h.
1	Tunbridge W.	oc	bcopt	62	77	-	0.3	2.8	3.0
	Bournemouth	mmbc	bc	60	75	-	-	5.8	4.7
	Ventnor	clroz	bbsz	63	72	1	-	5.2	7.3
	Southsea	bc	bbs	62	77	-	-	7.1	6.8
	Bognor Regis	cbc	bbs	61	79	-	-	5.8	6.4
	Littlehampton	bc	bc	60	76	-	-	4.1	7.1
	Worthing	cbc	cbc	61	74	Trace	-	5.7	5.0
	Brighton	cbc	bbs	63	77	Trace	-	7.1	6.0
	Eastbourne	mob	bmbbs	61	72	Trace	-	4.1	4.7
	Hastings	fmobc	bbs	61	75	0.5	-	5.4	4.2
	Folkestone	wbcm	bc	61	75	1	-	9.1	4.5
	Dover	mbcm	bbs	61	77	0.5	-	6.5	4.5
	Deal	ffobc	bbs	58	73	0.5	-	4.5	1.8
	Ramsgate	ofbcm	bbs	61	72	0.3	-	6.1	4.1
	Margate	cf	bc	61	69	Trace	-	3.8	4.4
2	Southend	bc	bm	62	79	-	-	6.9	2.8
	Malden	cbc	bbs	63	78	5	-	6.2	2.5
	Clacton-on-Sea	bc	bc	62	71	2	-	7.9	2.3
	Dovercourt	tlrac	bc	7	73	11	-	7.1	4.5
	Lowestoft	b	b	61	68	2	-	7.9	9.8
	Skegness	rom	om	60	62	11	1	0.0	11.1
	Mablethorpe	stlr	o	59	60	8	10	0.0	11.3
	Cleethorpes	Rotlr	o	58	60	29	12	0.0	11.1
3	Leamington S.	o	od	60	64	3	Trace	0.0	7.2
4	Cheltenham	om	om	59	66	7	-	0.0	3.8
5	Bath	o	o	62	68	4	-	0.0	2.0
	Weymouth	o	bc	62	71	-	-	4.7	6.1
	Jersey	rcbc	bbs	62	73	0.4	0.3	3.2	4.0
	Torquay	oxpbc	mbcm	63	69	-	Trace	2.7	3.1
	Penzance	c	c3	63	69	-	-	1.2	1.3
	St. Ives	c	c	60	68	0.5	-	3.1	1.1
	Bude	rtlc	c	62	72	19	-	4.2	7.8
	Ilfracombe	c	cbcb	61	68	13	-	0.6	3.2
6	Aberystwyth	cprc	c3	62	68	1	-	0.2	10.1
7	Llandudno	or	ror	60	62	Trace	6	0.0	10.7
	Colwyn Bay	oror	ormrr	59	61	1	14	0.0	8.6
	Rhyl								
8	Wallasey	orr	orr	57	61	4	13	0.0	12.9
	Southport	or	rr	57	62	0.2	7	0.0	14.0
	Blackpool	co	oror	59	67	-	5	0.6	13.8
	Morecambe	bdpc	bdpbd	62	73	-	1	3.5	14.2
9	Ilkley	mcr	ro	55	62	1	18	0.0	(2.4)
10	Berwick-on-T.	omo	o	51	58	-	-	0.0	0.0
11	Dunbar	odm	om	50	55	Trace	-	0.0	0.0
12	Douglas	cbc	cb3	61	72	-	-	6.5	13.7

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. ‡ Min. Temp. 17h.-3h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Thursday 6th AUGUST 1931.



Scale 1:10,000,000.

Statute Miles.

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th August, 1931.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th August, 1931.
1. S.E. England	Light or moderate variable winds; mainly cloudy, occasional local rain or thunderstorms; warm and close; fog in places at night and in early morning.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate northerly winds; mainly cloudy, occasional local rain or thunderstorms, warm and close; fog in places at night and in early morning.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 1 - 4.
10. N.E. England	
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 variable winds; dull and foggy with occasional rain and perhaps thunder; moderate temperature.
14. Mid-Scotland	
15. N.E. Scotland	As 1 - 4.
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

It M Stationary 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. T Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

Barometric pressure is now fairly uniform over the British Isles. Weather will be warm and close with local thundery rains or thunderstorms. Fog is likely in many districts at night and in the early morning.

FURTHER OUTLOOK.

None issued.

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.

1931.

HIGH

LOW

LOW

LOW

LOW

HIGH

LOW

LOW

LOW

LOW

LOW

Morning of
Thursday,
6th AUGUST,
1931.

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

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

EXPLANATION OF CHART.

- BAROMETRE.** 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).

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

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 6th August														OBSERVATIONS at 7 hr. G.M.T. 6th August														PAST 24 HOURS.										
		Height above M.S.L. in feet.	Barom. at station mb. M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			Height of Base (feet) (14)	Barom. at station mb. M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			Height of Base (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 5th Hr. (36)						
					Direc. (3)	Force. (4)					Form. (9)	Amount. (10)	Direc. (17)				Force. (18)	Form. (23)					Amount. (24)	Total 0-10 (27)	Max. Day 7th-18th (31)				Min. Night 18th-7th (32)	Min. on Grass (33)	Day 7th-18th mm. (34)	Night 18th-7th mm. (35)								
																																	Low (11)		Med (12)	High (13)	Low 0-10 (12)	Total 0-10 (13)	Low 0-10 (26)	Total 0-10 (27)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1011.6	+4	NNE	1	c	60	95	5	5	1	-	9	10	1500	1	*	76	60	57	Tr.	2.8	2.3					
	Croydon ...	217	1012.5	-2	-	0	0	63	95	4	5	-	10	10	1500	1011.6	0	NNE	1	c/f	59	95	4	5	-	-	10	10	450	1	*	77	59	62	Tr.	2	2.1			
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1011.3	+2	N'E	1	o	61	95	5	5	-	-	10	10	450	1	*	74	60	56	0.2	0.3	1.1					
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1011.6	-4	N	2	o/f	61	95	6	5	-	-	10	10	450	0	*	73	60	59	0.5	-	2.0					
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1011.9	-4	N	2	o	61	95	6	5	-	-	10	10	450	1	*	72	60	59	Tr.	-	*					
	Calshot (S'thmtn) ...	8	1013.3	-2	NNW	3	c	64	95	6	8	2	-	4.6	10	5700	1012.2	-6	NNW	3	o	63	95	5	5	-	-	10	10	800	0	1	77	62	62	-	-	6.9		
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NNE	2	c	*	*	5	3	1	*	7-8	9+	2500	*	1	72	59	*	Tr.	3	*			
	Lympe ...	346	1011.9	-6	-	0	bcf	62	95	3	-	8	-	0	4.6	-	1010.3	-4	N'E	3	r/hr	62	95	5	9	2	-	9+	10	1500	1	*	76	61	62	-	5	6.5		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1011.1	-6	NNW	2	ir	60	95	6	6	-	-	9+	9+	450	1	*	74	59	58	-	0.1	7.9					
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1011.0	-6	NNW	3	b	59	95	6	5	-	-	10	10	220	1	1	71	58	57	-	Tr.	9.1					
	Gorleston ...	14	1011.8	-6	NW	2	f	60	95	2	5	-	10	10	1500	1010.6	-2	NNW	2	o	58	95	5	5	-	-	10	10	1500	0	1	71	57	57	0.2	Tr.	7.3			
	Cranwell ...	240	1013.1	-14	NNW	2	o	56	95	6	5	-	10	10	450	1012.1	-4	NNW	2	o	55	95	6	5	-	-	10	10	450	1	*	64	54	54	0.2	-	0.0			
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1011.6	-2	NW	1	o	57	95	6	5	-	-	10	10	450	*	*	*	*	*	*	*	*					
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1012.9	-4	-	o	om	56	95	4	5	-	-	10	10	450	1	*	60	55	55	0.1	0.1	0.0					
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1012.2	+4	NNE	2	if	57	95	3	5	-	-	10	10	450	1	*	67	57	57	-	-	*					
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1012.0	-6	NNW	2	F	57	95	1	5	-	-	10	10	1500	1	*	65	57	57	-	0.1	0.0					
	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1012.4	-6	NW	2	o	60	95	5	5	-	-	10	10	450	1	*	65	59	59	-	-	0.0					
5	Portland Bill ...	32	1012.2	-6	NNE	2	c	64	95	5	4	-	10	10	1500	1011.5	+4	NNE	2	bc	62	95	5	5	-	-	4-6	4-6	1500	0	2	69	60	*	-	-	*			
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1012.8	+2	NNW	3	c	62	95	6	5	-	-	10	10	450	0	1	71	61	56	0.4	-	2.1					
	Falmouth ...	200	1014.4	-2	NW	2	bc	60	95	6	5	-	2.3	2.3	4000	1014.4	+2	NNW	4	c	61	95	6	5	2	-	4-6	7-8	2500	0	1	66	59	*	0.6	0.1	0.9			
	Seilly (St. Mary's) ...	163	1015.2	0	NNW	2	o	60	95	5	5	-	10	10	1500	1014.9	+4	NNW	3	c	59	95	6	5	8	-	4-6	7-8	2500	0	1	69	58	*	-	-	4.8			
	Guernsey ...	175	1013.3	-8	-	0	id.	60	95	6	8	-	7.8	7.8	2500	1012.8	+2	-	o	om	61	95	4	5	-	-	10	10	1500	1	1	70	59	59	Tr.	0.1	6.6			
6	Pembroke ...	142	1013.3	0	NW	2	c	59	95	6	3	-	0	7.8	-	1013.3	0	NNW	2	b	58	95	5	1	-	-	Tr.	Tr.	4000	1	1	70	56	*	-	-	2.8			
7	Holyhead ...	26	1014.1	-8	NNW	2	bc	58	95	6	5	3	-	2.3	4.6	2500	1013.4	-2	NW	1	b	59	95	5	1	3	-	Tr.	Tr.	4000	0	0	63	56	4.6	0.4	-	0.1		
	Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	1013.0	0	NNW	2	c	57	95	6	5	2	-	4-6	10	1500	1	*	60	57	56	24	1	0.0					
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1013.2	-4	N	2	ir	56	95	6	5	-	-	10	10	1500	1	*	60	55	54	17	4	0.0					
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1012.4	-6	NW	1	c	56	95	6	5	-	-	10	10	2500	1	*	55	51	4.8	13	-	0.0					
10	Spurn Head ...	29	1012.3	-6	NW	4	o	57	95	5	5	-	10	10	220	1010.6	-2	NNW	3	c	57	95	7	5	3	-	2-3	7-8	2500	0	3	63	56	*	33	Tr.	0.0			
	Tynemouth ...	87	1014.1	-12	N	3	o	54	95	7	6	-	10	10	1500	1012.1	-8	N	2	o	55	95	7	6	-	-	10	10	1500	1	2	59	54	54	2	0.1	*			
11	Inchkeith ...	190	1016.5	-10	ENE	1	f	51	95	2	-	-	-	-	-	-	1013.1	-8	SW	3	F	52	95	1	5	-	-	10	10	1500	0	*	58	50	50	-	-	0.5		
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1013.0	-8	NE	1	e	54	95	5	5	-	-	10	10	1500	1	*	58	49	4.8	Tr.	-	0.7					
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1013.8	-8	-	o	bcf	50	95	2	5	-	-	2-3	2-3	1500	0	*	72	49	3.8	-	Tr.	10.6					
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1012.3	-8	SSE	2	c	57	95	8	1	3	-	Tr.	9	2500	1	*	70	54	53	-	0.1	8.0					
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1015.1	0	NNW	3	c	56	95	7	5	2	-	4-6	10	1500	0	2	62	54	53	-	-	12.7					
14	Stornoway ...	34	1015.2	-6	NE	1	f	55	95	4	5	+	9.5	9.5	1500	1014.2	-4	NNW	1	c	57	95	7	2	6	-	7-8	9	1500	0	0	66	54	*	-	-	8.8			
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1015.2	-4	S	1	b	53	95	8	-	-	1	0	Tr.	-	1	*	75	45	34	-	-	12.0					
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1012.8	-6	N	1	c	51	95	7	5	3	-	7-8	9+	800	1	0	53	48	4.8	-	-	0.0					
	Wick ...	81	1014.9	-20	SE	1	F	52	95	1	-	-	-	-	-	-	1012.8	-4	W	1	F	51	95	1	5	-	-	10	10	1500	1	2	54	49	*	Tr.	0.3			
16	Lerwick ...	54	1015.2	-20	-	0	of	55	95	3	5	-	10	10	1500	1012.5	-10	-	o	F	56	95	3	5	-	-	10	10	1500	1	*	58	53	*	-	Tr.	0.0			
17	Blacksod Point ...	18	1017.9	-2	N	3	d	56	95	5	6	-	10	10	1500	1018.4	0	NW	3	d	59	95	5	6	-	-	10	10	1500	1	3	69	56	*	-	0.2				

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 6th August.													OBSERVATIONS at 18h. G.M.T. 6th August.													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.	Total.					Height of Base. (feet)	Low.	Med.			High.	Low.	Total.	Height of Base. (feet)	Th.-13h. 6th	13h.-18h. 6th	18h. 6th to 1h. 7th	1h.-7h. 7th				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)				
(For heights see p. 4.)																																					
1	London (Kew)...	1011.6	-2	NNW	2	C	65	85	6	5	-	10	1011.2	0	NW	2	C	67	75	5	6	-	10	1011.0	-2	NNW	2	C	66	75	5	5	03.	Cu30	cm.	cm.w	
	Croydon ...	1011.4	-2	NW	1	O	64	85	5	5	-	10	1011.0	-2	NNW	2	C	66	75	5	5	-	10	1011.0	-2	NNW	2	C	66	75	5	5	0m.	0cm.	cm.w	b.cm.	
	S. Farnborough ...	1011.3	-2	NW	2	C	66	75	6	5	-	10	1011.3	-2	NW	2	C	63	85	4	5	3	-	10	1011.3	-2	NW	2	C	63	85	4	5	0m.	0cm.	cm.w	b.cm.
	Winchester ...	1011.8	+2	NW	2	Ojp	64	85	7	5	-	10	1011.5	-4	NNW	3	C	63	85	5	5	-	10	1011.5	-4	NNW	3	C	63	85	5	5	0m.	0cm.	cm.w	b.cm.	
	Boscombe Down ...	1012.3	+4	NNW	3	id.	62	95	6	5	-	10	1012.5	+2	NNW	3	C	63	85	6	5	3	-	10	1012.5	+2	NNW	3	C	63	85	6	5	0m.d.	0m.pr	cm.bcm.	bcm.w
	Calshot, S'thmtn ...	1012.2	-2	NW	3	C	66	85	6	5	-	10	1012.2	0	NW	3	C	66	85	5	5	-	10	1012.2	0	NW	3	C	66	85	5	5	0cm.	0cm.bx	cbcm.	cm.m.	
	Dungeness ...	*	*	SSW	1	Cjp	*	*	6	5	-	10	*	*	-	0	M	*	*	4	5	2	*	10	*	*	-	0	*	*	*	*	*	*	*		
	Lympe ...	1010.8	+6	NW	2	O	62	95	5	5	-	10	1010.8	0	NNW	1	C	63	95	5	5	-	10	1010.8	0	NNW	1	C	63	95	5	5	0m.	0m.	cm.m.	cm.m.	
2	Shoeburyness ...	1011.0	-4	NW	2	Old	62	95	6	5	-	10	1010.7	0	NW	1	O	66	85	6	5	-	10	1010.7	0	NW	1	O	66	85	6	5	0m.	0m.	cm.c	cbc	
	Felixstowe ...	1010.9	0	NW	2	O	62	85	6	5	-	10	1010.4	-2	W3	2	C	66	75	6	5	3	-	10	1010.4	-2	W3	2	C	66	75	6	5	0m.	0m.	cm.c	cbc
	Gorleston ...	1009.7	-6	NNW	3	C	64	85	6	7	-	10	1009.4	-2	NNW	3	C	66	85	6	7	6	-	10	1009.4	-2	NNW	3	C	66	85	6	7	0m.	0m.	cm.c	cbc
	Cranwell ...	1011.0	-2	NNW	3	C	67	65	6	7	-	10	1010.2	-6	NNW	2	C/pr	65	75	6	5	-	10	1010.2	-6	NNW	2	C/pr	65	75	6	5	0m.	0m.	cm.c	cbc	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Birmingham ...	1012.6	+2	NW	3	C	61	85	7	5	-	10	1012.1	-4	NNW	2	C	64	85	7	5	-	10	1012.1	-4	NNW	2	C	64	85	7	5	0m.	0m.	cm.c	cbc	
	Upper Heyford ...	1012.3	+2	N	2	M	62	85	4	5	-	10	1012.0	-2	NNW	3	C	62	95	5	5	-	10	1012.0	-2	NNW	3	C	62	95	5	5	0m.	0m.	cm.c	cbc	
	Leafeld ...	1012.0	0	NNW	3	O	61	95	6	5	-	10	1011.8	-2	NNW	3	C	59	95	6	5	-	10	1011.8	-2	NNW	3	C	59	95	6	5	0m.	0m.	cm.c	cbc	
4	Ross-on-Wye ...	1012.8	0	NW	3	C	61	85	6	4	-	10	1012.1	-10	SSW	1	C	65	75	8	5	-	10	1012.1	-10	SSW	1	C	65	75	8	5	0m.	0m.	cm.c	cbc	
5	Portland Bill ...	1011.8	0	SW	3	C	64	85	5	4	-	10	1012.2	0	NNW	3	C	66	85	5	5	4	-	10	1012.2	0	NNW	3	C	66	85	5	5	0m.	0m.	cm.c	cbc
	Plymouth ...	1013.3	0	NNW	4	C	69	65	8	1	-	1	1013.4	-2	NNW	4	C	69	65	7	1	-	1	1013.4	-2	NNW	4	C	69	65	7	1	0m.	0m.	cm.c	cbc	
	Falmouth ...	1015.0	+2	NNW	4	C	69	75	7	1	-	2.3	1015.2	0	NNW	2	C	66	85	7	1	-	2.3	1015.2	0	NNW	2	C	66	85	7	1	0m.	0m.	cm.c	cbc	
	Scilly (St. Mary's) ...	1017.2	+4	N	2	C	68	85	6	5	-	8	1015.8	-2	NW	3	C	62	95	5	5	-	10	1015.8	-2	NW	3	C	62	95	5	5	0m.	0m.	cm.c	cbc	
	Guernsey ...	1013.3	+6	W	3	C	67	85	5	8	2	3	1013.3	0	NNW	4	C	66	85	6	5	-	10	1013.3	0	NNW	4	C	66	85	6	5	0m.	0m.	cm.c	cbc	
6	Pembroke ...	1013.8	+2	NNW	3	C	65	85	6	5	-	10	1014.1	-2	NW	2	C	65	85	8	5	-	10	1014.1	-2	NW	2	C	65	85	8	5	0m.	0m.	cm.c	cbc	
7	Holyhead ...	1014.0	+2	NNW	3	C	62	85	6	5	8	2	1013.6	-2	NNW	1	C	69	85	8	2	4	-	10	1013.6	-2	NNW	1	C	69	85	8	2	0m.	0m.	cm.c	cbc
	Chester (Sealand) ...	1012.8	-4	NNW	4	C	66	75	7	5	-	1	1012.7	-2	NNW	4	C	62	75	8	5	-	1	1012.7	-2	NNW	4	C	62	75	8	5	0m.	0m.	cm.c	cbc	
8	L'pool (Bidston) ...	1012.8	0	NNW	3	C	62	85	7	5	-	1	1012.3	-4	NNW	4	C	62	85	8	5	-	1	1012.3	-4	NNW	4	C	62	85	8	5	0m.	0m.	cm.c	cbc	
9	Harrogate ...	1010.8	-6	SSW	3	C	66	85	7	8	-	1	1009.9	-6	SW	3	C	62	85	6	3	8	-	1	1009.9	-6	SW	3	C	62	85	6	3	0m.	0m.	cm.c	cbc
10	Spurn Head ...	1010.0	-2	NE	4	C	67	65	7	1	4	1	1009.4	0	NNE	2	C	64	65	7	6	4	-	1	1009.4	0	NNE	2	C	64	65	7	6	0m.	0m.	cm.c	cbc
	Tynemouth ...	1011.2	0	N	2	C	60	75	8	2	6	-	1010.4	-4	NNW	2	C	57	85	8	4	-	1	1010.4	-4	NNW	2	C	57	85	8	4	0m.	0m.	cm.c	cbc	
11	Inchkeith ...	1011.2	-14	ESE	2	C	63	85	6	8	4	-	1010.6	-4	NE	2	C	57	85	7	5	8	-	10	1010.6	-4	NE	2	C	57	85	7	5	0m.	0m.	cm.c	cbc
	Leuchars ...	1011.5	-6	ESE	3	C	60	85	7	2	-	1	1011.2	-2	-	0	C	57	85	7	5	8	-	10	1011.2	-2	-	0	C	57	85	7	5	0m.	0m.	cm.c	cbc
	Renfrew ...	1012.0	-6	NNW	3	C	70	65	7	2	-	1	1011.0	-6	WN	3	C	64	75	8	3	5	-	10	1011.0	-6	WN	3	C	64	75	8	3	0m.	0m.	cm.c	cbc
	Esdailemuir ...	1010.0	-8	NNW	3	C	73	55	8	2	-	1	1009.6	-2	WNW	2	C	65	75	8	2	4	-	10	1009.6	-2	WNW	2	C	65	75	8	2	0m.	0m.	cm.c	cbc
12	Tiree ...	1014.9	0	NNW	2	C	62	85	8	5	7	-	1014.7	0	N	4	C	57	85	8	5	7	-	10	1014.7	0	N	4	C	57	85	8	5	0m.	0m.	cm.c	cbc
13	Stornoway ...	1013.7	-4	NNW	3	C	58	85	7	3	-	10	1013.9	0	NNW	2	C	57	85	8	5	7	-	10	1013.9	0	NNW	2	C	57	85	8	5	0m.	0m.	cm.c	cbc
14	Dalwhinnie ...	1011.6	0	NW	2	C	67	65	8	4	1	-	1011.5	0	NW	2	C	64	65	8	4	2	-	10	1011.5	0	NW	2	C	64	65	8	4	0m.	0m.	cm.c	cbc
	Aberdeen ...	1011.5	-4	N	4	C	59	85	8	5	-	1	1010.4	-2	NNW	3	C	61	75	8	5	5	-														

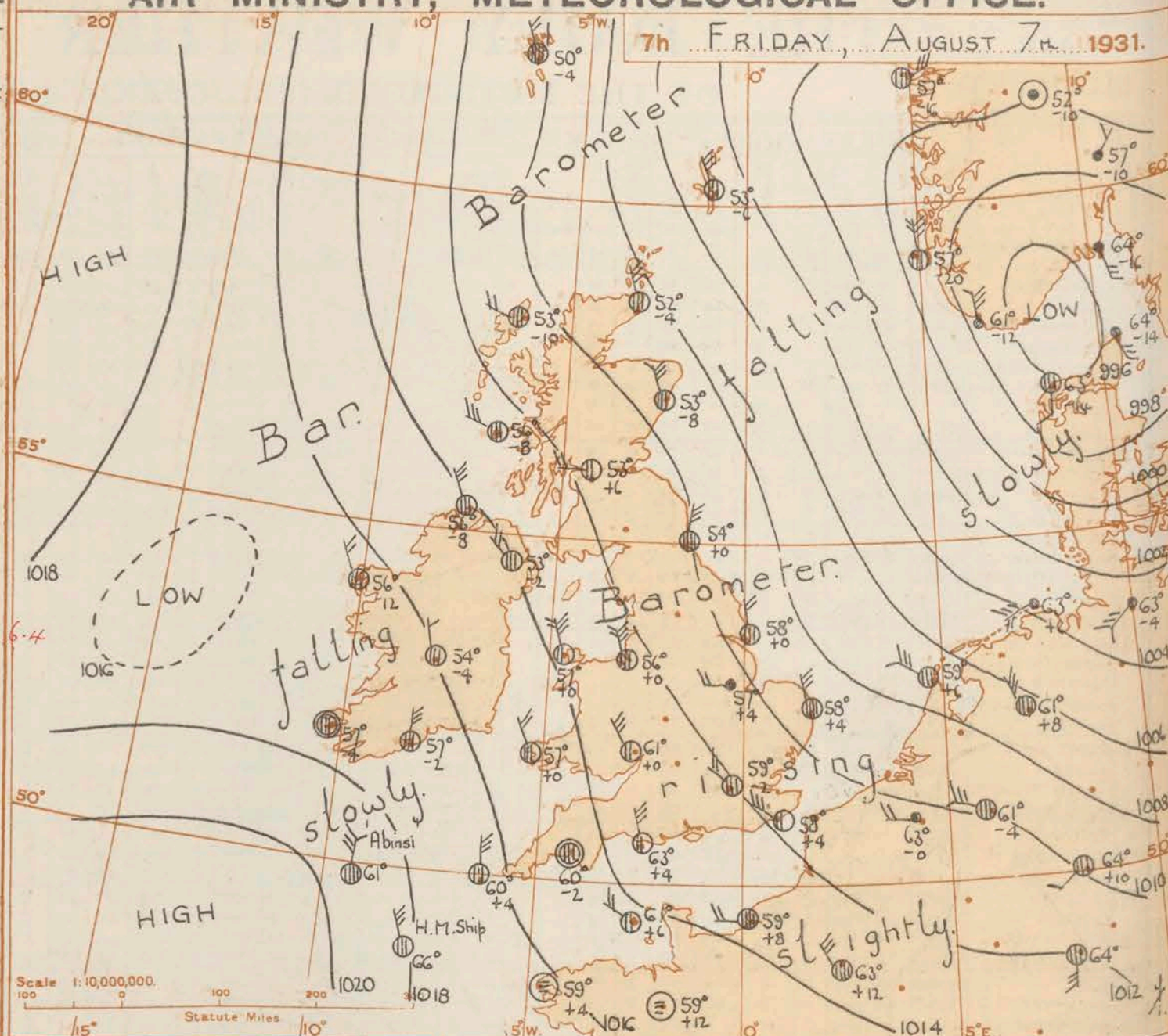
REPORTS from HEALTH RESORTS for 6th August, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 5th to 6th.	Max. 6th to 17th.	Night, 17th to 6th.	Day, 6th to 17th.	Sunrise to 17th.	Sunrise to Sunset.
1	Tunbridge W.	omom	omco	60	68	4	5	0.2	3.2
	Bournemouth	mco	o	59	67	-	-	0.5	6.4
	Ventnor	tlrcz	bcdo	61	68	3	Trace	1.3	5.5
	Southsea	o	copo	63	70	-	Trace	0.6	7.4
	Bognor Regis	oco	oprb	64	70	5	2	0.3	7.3
	Littlehampton	c	cp,c	63	71	1	0.1	0.0	6.4
	Worthing	o	co	63	70	2	-	0.6	7.2
	Brighton	cbe	cbe	63	71	10	-	0.9	7.7
	Eastbourne	rrro	oco	62	72	13	11	0.3	4.1
	Hastings	omor	opoco	62	67	19	1	0.1	5.4
	Folkestone	throm	oidm	62	66	5	4	0.0	9.3
	Dover	o	or	62	64	6	6	0.0	4.3
	Deal	tlro	oro	61	64	2	2	0.0	4.7
	Ramsgate	dom	ordom	61	63	0.4	2	0.0	6.2
	Margate	cd	cr	60	63	1	6	0.0	3.8
2	Southend	od	o	60	66	0.3	Trace	0.0	7.4
	Maldon	o	o	60	67	Trace	-	0.0	6.6
	Clacton-on-Sea	coro	op,c	60	64	Trace	1	0.0	8.5
	Dovercourt	oc	dc	59	67	Trace	-	0.0	7.9
	Lowestoft	oc	cb,c	60	66	Trace	-	0.4	8.3
	Skegness	om,bc	bc	56	62	-	-	3.6	0.0
	Mablethorpe	cbe	bc	56	66	Trace	-	3.7	0.0
	Cleethorpes	cb	cbe	55	70	-	-	7.5	0.0
3	Leamington S.	og	og	57	66	Trace	-	0.0	0.0
4	Cheltenham	om,d	op,c	58	63	0.5	Trace	0.4	0.0
5	Bath	om,c	cbe	61	65	Trace	Trace	0.5	0.0
	Weymouth	rmc	cb	60	69	0.2	9	6.4	(4.7)
	Jersey	rfbc	cbz	59	69	0.4	-	3.4	3.3
	Torquay	b	bz	62	74	-	-	8.3	2.9
	Penzance	b	bz	59	74	-	-	10.0	2.6
	St. Ives	b	bz	57	66	-	-	9.7	4.3
	Bude	ocbc	bc	59	66	3.6	-	7.2	4.2
	Ilfracombe	bcb	b	60	68	1	-	8.3	1.1
6	Aberystwyth	cgrbm	bm,bcm	60	64	0.5	-	8.2	0.2
7	Llandudno	bcb	bcb	59	65	1	-	8.0	0.0
	Colwyn Bay	obc	bcb	59	68	5	-	6.8	0.0
	Rhyl	-	-	-	-	-	-	-	-
8	Wallasey	rocbe	bcb	56	64	13	Trace	3.1	0.0
	Southport	o	cbe	56	64	8	-	3.7	0.0
	Blackpool	c	c	56	64	3	-	3.2	0.6
	Morecambe	bbe	bc	58	67	3	-	6.4	3.5
9	Ilkley	c	cbe	50	70	1	-	1.4	0.0
10	Berwick-on-T.	bc	bcc	52	63	-	-	7.3	0.0
11	Dunbar	bcm	bcorr	52	59	0.3	Trace	7.8	0.0
12	Douglas	bc	bcc	53	63	-	-	10.5	8.5

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th FRIDAY, AUGUST 7th 1931.



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. ○ 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.

Barometric pressure is now highest near the Azores and lowest near Sweden while a secondary off Western Ireland will move eastward. Conditions over the British Isles will be cooler than of late and mainly fair apart from occasional rain in the North and East at first and probably some more general rain in the West later.

FURTHER OUTLOOK.

None issued.

DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 7th August, 1931.

1. S.E. England	Moderate westerly or northwesterly winds, fresh locally, backing later; mainly fair today apart from occasional local showers, less settled tomorrow; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate northwesterly winds, backing; mainly fair at first, some 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	As 4 - 8.
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	Moderate or fresh northwesterly winds, backing; mainly fair apart from occasional showers especially at first; moderate temperature.
16. Orkneys and Shetlands.	
17. N.W. Ireland	Moderate or fresh variable winds; cloudy, some rain; moderate temperature or rather warm.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

Ps. 303/2297 W. 75 D. 6001. 4p. 308. 26970. 4p.

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.

931.

57°
-10

64°
-14

996

998

1000

1002

1004

1006

1008

1010

1012

1014

1016

1018

1020

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1024

1026

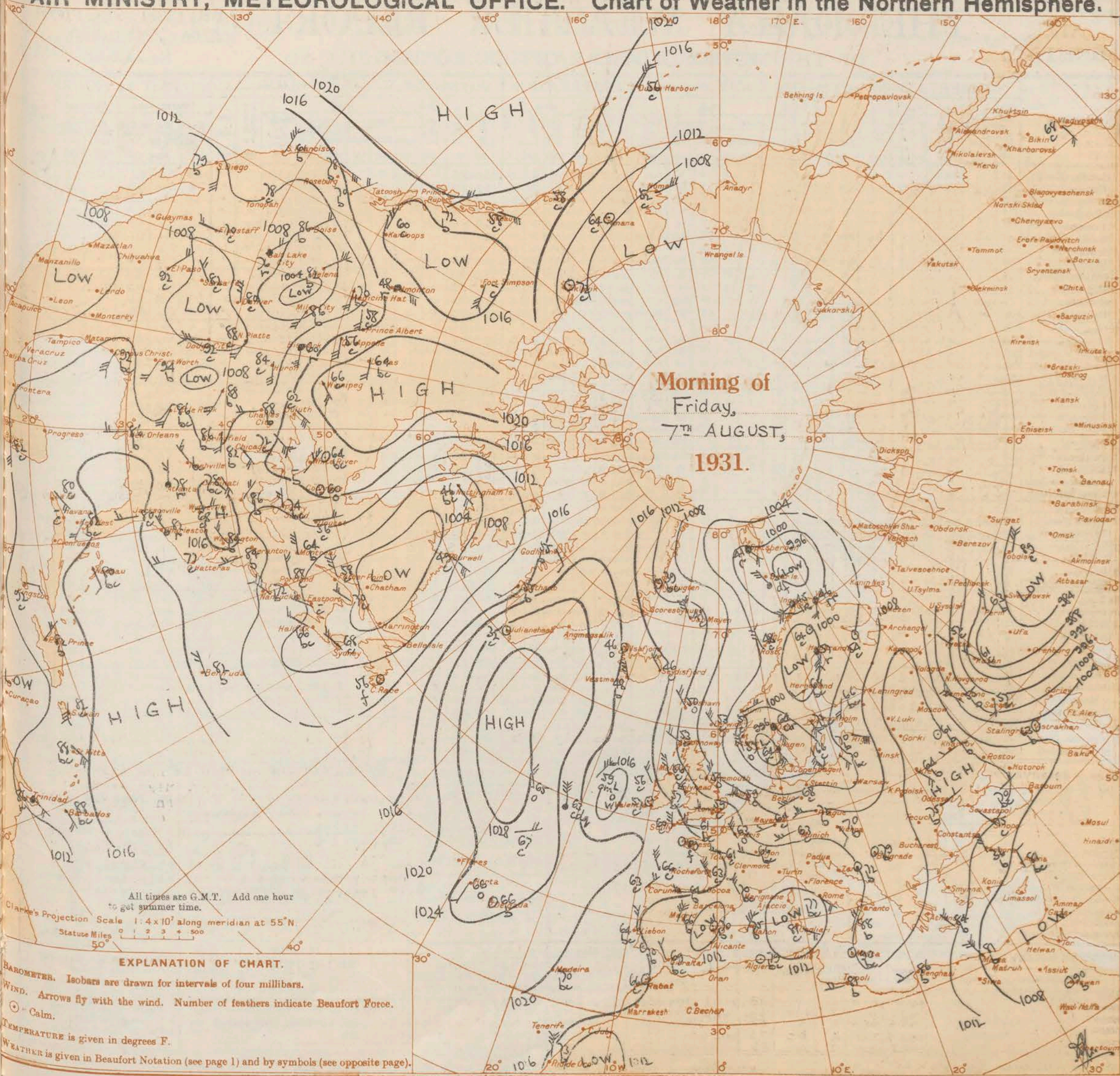
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
FRIDAY, 7th AUGUST 1931.
No. 25,460.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 7 th August.														OBSERVATIONS at 7 hr. G.M.T. 7 th August.														PAST 24 HOURS.								
		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 6 th Hrs.					
					Direc.	Force.					Form.	Amount.										Form.	Amount.					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.								Low.	Med.	High.	Low.	Total 0-10.							Low.	Total 0-10.			
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1012.2	+4	W'S	3	c	61	85	6	5	8	-	4-6	7-8	2500	1	*	68	56	51	-	Tr.	0.2			
	Croydon ...	217	1012.1	0	W'N	2	b	59	95	5	-	3	-	0	1	-	1012.3	-2	W'N	2	c	59	85	7	5	-	9+	9+	2500	1	*	68	55	55	-	Tr.	0.3	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1012.3	0	W	2	bc	59	85	7	5	3	9	1	2-3	800	1	*	68	53	45	Tr.	-	0.0			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1013.2	+2	W'N	2	bc	58	95	7	5	7	-	4-6	4-6	5700	0	*	66	53	49	-	-	0.0			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1013.6	+2	NW'W	3	bc	58	95	7	-	3	-	0	4-6	-	0	*	65	51	45	0.1	-	*			
	Calshot (S'thmtn) ...	8	1013.0	0	SW	1	bc	58	95	6	5	-	-	2-3	2-3	4000	1013.5	+4	NW'W	3	bc	60	85	6	-	4	9	0	2-3	-	0	1	68	56	51	-	-	1.2
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Lympne ...	346	1011.3	0	NW	3	c	60	95	5	5	-	-	10	10	1500	1011.5	+4	NW'W	3	bc	58	95	5	-	9	0	4-6	-	1	*	64	56	55	3	-	0.0	
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1011.4	0	WNW	2	bc	59	85	7	5	-	8	2-3	4-6	4000	0	*	67	54	52	1	-	0.0			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1010.8	+2	W	2	bc	58	85	6	5	-	4	2-3	4-6	800	0	1	67	56	53	Tr.	-	0.2			
	Gorleston ...	14	1009.4	-2	WNW	2	c	60	95	7	-	3	-	0	7-8	-	1009.6	+4	NNW	3	c	58	95	6	5	-	10	10	2500	0	1	68	58	56	-	-	1.8	
	Cranwell ...	240	1010.7	-2	W'N	3	c	56	95	5	5	3	-	4-6	9+	2500	1010.9	+4	W	2	d.d.	57	95	5	6	2	-	7-8	10	1500	1	*	69	55	53	Tr.	0.1	4.6
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1011.0	+4	WNW	3	c	60	85	7	5	3	-	4-6	7-8	1500	*	*	*	*	*	*	*	*	*		
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1012.6	+2	NW	3	c	57	85	8	8	3	-	4-6	7-8	2500	1	*	64	56	53	0.1	-	0.7			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1012.5	0	WNW	3	c	60	85	8	5	3	-	7-8	7-8	1500	0	*	63	54	47	-	-	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1012.5	0	W'N	3	c	58	95	8	5	3	-	9	9	4000	1	*	62	53	50	-	-	0.3			
	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1012.9	0	WNW	3	bc	61	75	8	8	4	-	4-6	4-6	4000	1	*	67	55	51	0.1	0.1	3.3			
5	Portland Bill...	32	1013.1	-4	NW	3	c	65	95	7	4	4	2	4-6	7-8	2500	1013.4	+4	NW	3	bc	63	85	8	4	4	-	2-3	4-6	2500	0	2	67	59	*	-	-	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1014.7	-2	-	0	c	60	95	6	5	3	-	9	9+	4000	1	1	71	56	50	-	-	10.3			
	Falmouth ...	200	1016.8	0	NW'W	2	c	60	95	6	5	-	-	9	9	1500	1015.9	+2	NNW	2	c	61	95	7	5	-	9	9	4000	0	0	70	60	*	-	-	11.4	
	Scilly (St. Mary's) ...	163	1017.2	0	NE	3	bc	58	95	7	5	-	-	2-3	2-3	4000	1016.9	+4	N	3	c	60	95	7	4	-	7-8	7-8	4000	0	1	68	57	*	-	-	10.4	
	Guernsey ...	175	1014.5	0	WNW	2	bc	60	95	7	1	1	-	2-3	4-6	2500	1014.8	+6	WNW	2	bc	61	95	6	7	4	-	4-6	4-6	2500	0	2	68	59	56	-	-	6.2
6	Pembroke ...	142	1015.7	0	NW	1	c	59	95	8	2	4	4	4-6	7-8	4000	1014.6	0	NW	2	c	57	95	8	4	6	1	4-6	7-8	4000	0	0	66	56	*	-	-	12.2
7	Holyhead ...	26	1013.3	-4	NNW	5	c	53	95	8	5	-	8	4-6	9	2500	1013.6	0	NW	5	bc	57	75	8	1	4	2	2-3	4-6	1500	0	3	62	55	49	-	-	10.6
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1012.4	0	WNW	5	c	56	75	7	5	3	-	7-8	7-8	2500	1	*	67	56	54	0.1	-	5.7			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1011.9	0	W'N	4	c	55	75	9	5	-	-	9	9	2500	0	*	62	55	54	-	-	3.0			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1010.8	0	W	1	ir.	56	95	6	6	2	-	9	10	2500	1	*	68	55	51	4	Tr.	1.8			
10	Spurn Head ...	29	1009.5	0	N'E	2	o/r	57	95	7	6	-	-	10	10	2500	1009.8	0	N'W	2	c	58	85	7	5	7	-	4-6	10	4000	0	2	69	56	*	-	-	9.6
	Tynemouth ...	87	1010.4	0	NNW	1	ir.	57	95	7	6	-	-	10	10	1500	1010.2	0	NNE	3	o/r	54	85	7	6	-	10	10	1500	1	2	61	54	54	-	-	*	
11	Inchkeith ...	190	1010.6	-2	NE	2	ir.	55	95	7	5	2	-	4-6	9+	2500	1011.2	+4	NNW	2	c	52	95	8	5	-	7-8	7-8	5700	1	1	68	51	50	8	7.7		
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1010.7	0	NW	2	c	53	75	9	8	9	2	4-6	7-8	2500	1	*	66	53	51	8	0.6	6.4			
	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1011.8	+6	W	2	bc	53	75	8	5	-	4	2-3	4-6	4000	0	*	71	49	42	-	-	11.8			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1010.6	+2	NE	4	c	51	85	8	5	-	-	10	10	1500	0	*	74	51	51	-	-	8.6			
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1012.7	-8	WNW	3	c	56	85	8	8	7	-	2-3	7-8	2500	1	2	63	51	49	0.1	0.2	1.2			
13	Stornoway ...	34	1013.4	-6	WNW	2	c	52	95	7	9	6	-	9	9+	1500	1010.9	-10	WNW	2	c	53	95	8	3	7	-	7-8	10	2500	0	1	62	51	39	0.1	0.1	0.7
15	Dalwhinnie ...	1176	*	*	*	*																																

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

SATURDAY, 8th AUGUST, 1931.

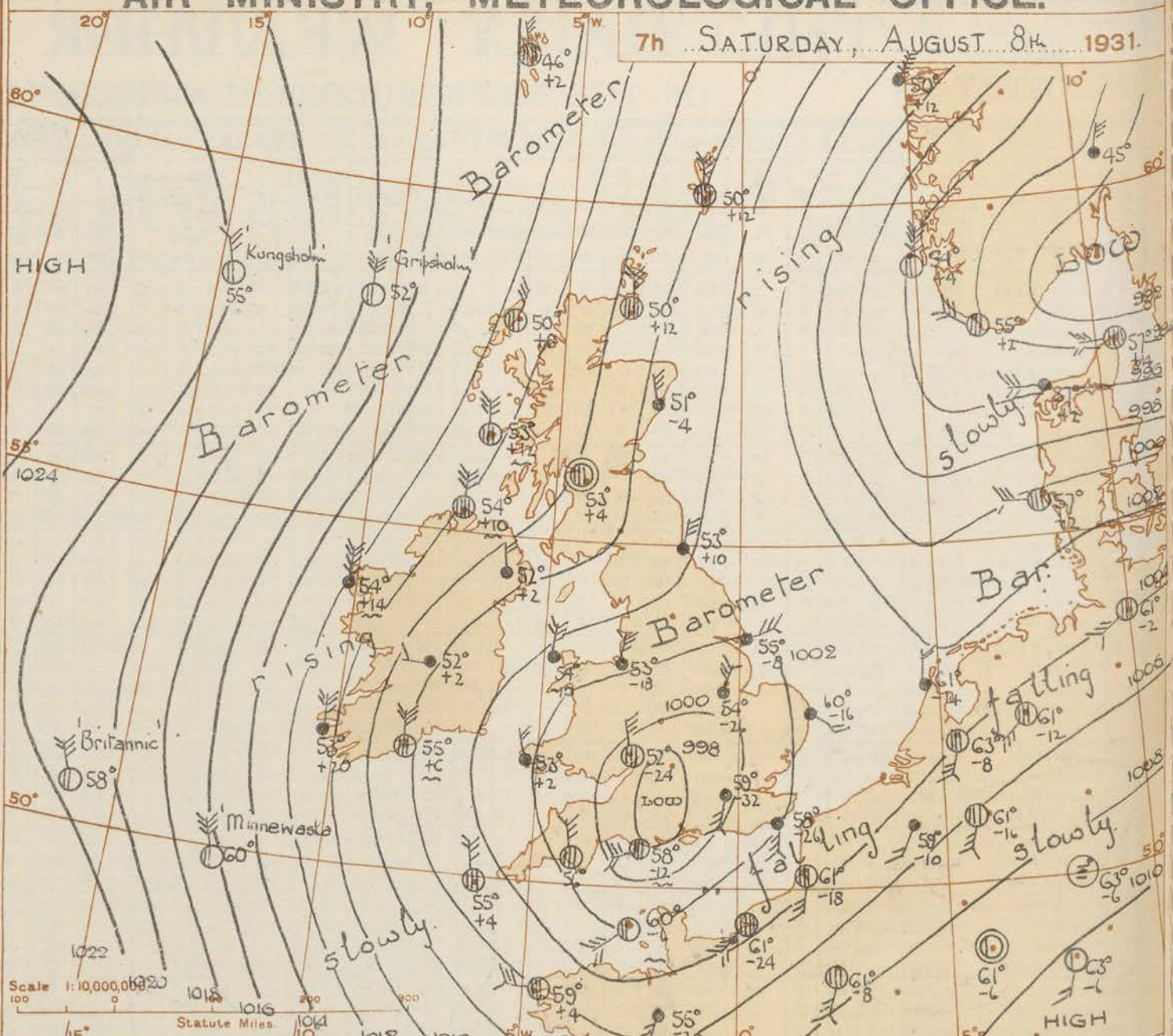
No. 25,461.

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 7 th August.													OBSERVATIONS at 18h. G.M.T. 7 th August.													PAST 24 HOURS.																								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	State of Ground.	Sea.	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)										7h.-13h. 7 th	13h.-18h. 7 th	18h.-7 th 8 th	7h.-7 th 8 th												
																																									Low.	Med.	High.	Low.	Total 0-10	High.	Low.	Total 0-10	High.	Low.	Total 0-10	High.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)													
1	London (Kew)...	1010.9	-12	WNW	3	bc	69	55	8	2	3	-	1	4.6	4000	1008.8	-14	WN	3	C	67	55	8	8	7	-	2.3	7.8	4000	1	*	cwbcy	cy	cbc	orrc																	
	Croydon	1011.3	-6	SW	3	C	70	65	8	7	3	1	4.6	7.8	1500	1009.2	-14	WSW	3	C	66	65	8	7	3	-	4.6	3	2500	0	*	bcc3	c	cbcc	orrRm																	
	S. Farnborough	1010.9	-14	W	4	C	72	55	8	3	1	4.6	7.8	2500	1009.2	-8	WSW	2	C	66	55	8	4	3	-	3	3	4000	1	*	b.cbc	cy	cbcc	orRrd																		
	Winchester	1011.4	-10	WN	4	C	69	55	8	1	5	-	4.6	7.8	2500	1009.4	-14	NNW	3	C	64	65	8	4.5	5	-	2.3	7.8	2500	0	*	cprcy	c	c	corRRm																	
	Boscombe Down	1012.3	-6	WNW	4	C	67	65	8	7	3	-	7.8	3	4000	1010.0	-13	WNW	3	C	62	65	8	7	3	-	4.6	7.8	4000	0	*	bcc	c	c	orRE																	
	Calshot, S'thmtn	1012.8	-2	SW	4	C	67	75	7	8	3	-	4.6	7.8	2500	1011.1	-12	W	2	C	66	75	8	7	3	-	4.6	7.8	2500	0	0	cpr	cprc	cd.d.	orRE																	
	Dungeness	*	*	SW	4	C	*	*	7	8	3	*	4.6	7.8	2500	*	*	SW	4	C	*	*	7	2	8	*	4.6	7.8	4000	*	3	bc	bc	*	p																	
	Lympne	1011.2	-2	W	3	bc	68	65	7	7	-	-	4.6	4.6	4000	1009.3	-10	SWW	4	C	65	75	7	1	3	-	Tr.	7.8	2500	0	*	bc	bc	corgm	bcoder																	
2	Shoeburyness	1011.0	-2	WN	2	bc	72	65	8	7	-	-	4.6	4.6	4000	1008.7	-12	WNW	1	C	67	65	7	8	6	-	7.8	3	4000	0	*	bc	bc	c	ormo																	
	Felixstowe	1010.8	-2	WS	2	C	69	65	7	8	3	-	4.6	7.8	1500	1008.9	-8	WNW	2	C	66	65	8	5	3	-	7.8	3	4000	0	1	bc3.c3	bcyc	c	crr																	
	Gorleston	1009.1	-4	WNW	2	C	64	75	6	9	-	-	10	10	1500	1008.3	-12	SESE	2	bc	62	85	7	3	3	-	1	4.6	1500	0	0	cu	cbc	b.c	corpo																	
	Cranwell	1010.2	-2	WSW	4	C	63	75	6	7	-	1	7.8	3	2500	1008.3	-12	W	3	bc	60	65	7	7	3	-	2.3	4.6	4000	1	*	dc.c3	cbc3	bccmo	rfarr																	
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	oorrm																
	Birmingham	1011.6	-4	NW	3	bc	62	55	8	7	3	-	2.3	4.6	4000	1009.6	-12	NNW	3	C	59	65	8	6	3	-	4.6	3	2500	1	*	cbc	bcc	c	ukR																	
	Upper Heyford	1011.3	-8	WNW	4	C	66	65	8	7	3	1	4.6	7.8	2500	1009.3	-10	W	3	C	63	65	8	1	7	3	2.3	7.8	2500	0	*	cbc	bccy	cbcc	orRR																	
	Leafeld	1011.2	-8	WNW	4	C	65	65	8	7	3	3	2.3	7.8	4000	1009.1	-16	WN	2	C	60	75	3	5	3	3	2.3	7.8	4000	0	*	cbc	bcc	bc	corR																	
4	Ross-on-Wye	1012.0	-4	WN	3	C	64	55	9	7	3	-	7.8	3	4000	1009.5	-14	WN	3	bc	62	65	8	5	4	3	2.3	4.6	4000	0	*	bcc	cybcc	bccor	RRo																	
5	Portland Bill	1012.9	-4	SW	3	C	62	55	7	4	7	-	7.8	10	2500	1010.4	-16	WSW	3	C	62	85	8	4	4	3	4.6	3	2500	0	2	bcc	c	cRR30	orRC																	
	Plymouth	1014.0	-2	WNW	3	C	66	65	8	8	3	4	7.8	3	2500	1010.7	-20	WSW	3	c/r	62	85	3	6	2	-	3	3	2500	0	2	cm.c	cvr	codor	orprbc																	
	Falmouth	1015.4	-2	NNW	3	C	64	75	8	7	-	-	7.8	7.8	4000	1011.6	-12	SW	3	dc	59	95	6	5	2	-	7.8	10	4000	1	1	c	cdmo	cmfgy	cRmo																	
	Scilly (St. Mary's)	1015.3	-6	-	0	C	60	55	7	8	-	-	3	3	2500	1011.1	-28	WS	4	C	60	95	7	8	4	-	7.8	3	2500	1	1	cid	idife	coide	cir																	
	Guernsey	1014.7	-4	WSW	3	C	65	85	6	8	6	-	7.8	3	2500	1012.2	-12	WSW	3	C	63	95	7	8	-	-	10	10	1600	0	3	comc	co	o	oprc																	
6	Pembroke	1014.1	-4	NW	2	C	61	85	8	4	7	4	4.6	7.8	2500	1010.0	-22	W	1	CG	57	85	8	6	6	-	7.8	3	1500	1	1	c	cr	orr	orRC																	
7	Holyhead	1012.7	-4	NNW	4	C	61	75	8	4	3	2	2.3	3	2500	1010.0	-18	WSW	2	C	58	75	8	4	7	3	1	3	4000	0	1	bcc	c	crr	ir																	
	Chester (Sealand)	1012.1	-2	WNW	4	C	59	65	8	5	-	-	3	3	2500	1009.3	-18	WNW	4	C	58	75	8	5	-	-	3	3	1500	0	*	c	bcc	crr	Rr																	
8	L'pool (Bidston)	1011.6	+2	WNW	4	C	57	75	9	5	-	-	3	3	2500	1009.1	-12	WNW	4	C	57	75	9	5	5	-	7.8	3	2500	0	*	cv	cv	vcpr	Rorr																	
9	Harrogate	1012.6	0	NW	1	dc	53	95	4	6	2	-	3	10	1500	1009.4	-6	N	1	C	52	95	6	6	2	-	3	10	2500	1	*	cird	cdc	c	cir																	
10	Spurn Head	1009.6	0	EN	1	pr	58	85	7	3	3	-	4.6	10	4000	1008.2	-4	NEN	2	C	55	95	7	3	3	-	2.3	3	4000	0	2	cpr	crc	bc	cpr																	
	Tynemouth	1010.1	-2	N	2	olr	56	75	7	6	-	-	10	10	1500	1007.7	-12	S	2	C	58	75	6	2	6	-	4.6	7.8	2500	0	2	cpr	crc	co	cpr																	
11	Inchkeith	1010.2	-8	WSW	1	C	58	85	8	7	7	-	7.8	3	4000	1007.4	-12	SW	3	c/pr	57	85	8	8	7	-	4.6	7.8	2500	1	2	c	cpr	cprorr	igoc																	
	Leuchars	1008.3	-14	NW	3	C	64	55	3	1	7	1	4.6	7.8	2500	1007.5	-6	E	1	c/p	58	85	8	8	3	1	4.6	3	2500	1	*	bccy	cypr	crr	cbbc																	
12	Renfrew	1010.4	-10	WNW	3	C	65	55	8	8	7	6	4.6	7.8	2500	1008.5	-10	WSW	3	C	60	75	8	3	1	8	7.8	10	2500	0	*	bey	pryc	c	crc																	
	Eskdalemuir	1009.5	-6	WNW	3	C	61	65	8	1	-	2	2.3	3	2500	1007.5	-12	WN	3	C	57	75	8	8	1	8	4.6	3	2500	0	*	cidc	c	c	crc																	
13a	Tiree	1010.6	-8	WN	3	bc	60	85	8	5	7	-	4.6	4.6	2500	1008.5	-10	W	3	bc	59	85	8	8	6	8	2.3	4.6	2500	0	2	cpr	c	c	c																	
13b	Stornoway	1009.6	-6	NNW	2	C	59	75	8	9	7	-	2.3	3	2500	1009.3	+2	NNE	3	pr	52	95	7	3	2	-	7.8	10	1500	1	2	cpr	cpr	cpr	c																	
15	Dalwhinnie	1009.7	-8	W	1	C	56	65	8	4	8	-	7.8	7.8	4000	1008.4	-2	E	1	ir	51	95	8	5	-	-	3	9	2500	1	*	bc	ir	cpr	irc																	
	Aberdeen	1008.2	-6	WNW	3	C	60	55	8	2	-	-	7.8	7.8	2500	1007.3	-4	NNW	3	bc	58	75	8	8	4	1	2																									

7th SATURDAY, AUGUST 8th 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 7h.	Max. 9h. to 7h.	Night. 7h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bc	bcc	55	69	Trace	-	5.8	0.2
	Bournemouth	boco	oc	56	70	-	-	3.5	1.0
	Ventnor	boco	bc	57	64	-	-	4.2	1.4
	Southsea	bcb	c	57	69	Trace	-	3.1	0.6
	Bognor Regis	bccc	cbccc	57	69	0.3	-	4.3	0.4
	Littlehampton	bcc	cbbc	56	68	-	Trace	3.8	0.0
	Worthing	bcc	cbcc	59	68	-	Trace	3.4	0.6
	Brighton	bc	bccc	58	67	-	-	5.4	0.9
	Eastbourne	bccc	c	58	67	0.3	-	5.5	0.3
	Hastings	bcc	bccc	57	70	-	-	8.3	0.1
	Folkestone	wbc	bc	57	71	-	-	8.2	0.0
	Dover	bcb	bcc	58	73	-	-	8.2	0.0
	Deal	bc	bc	58	73	2	-	6.7	0.0
	Ramsgate	bcb	bcc	58	72	-	-	6.4	0.0
	Margate	bc	bccc	57	72	-	-	5.8	0.0
2	Southend	bcc	bcc	56	73	-	-	6.3	0.1
	Maldon	cbcc	bcc	54	73	-	-	4.5	0.0
	Clacton-on-Sea	c	bcc	55	72	-	-	1.7	0.1
	Dovercourt	oc	bcc	57	72	-	-	4.3	0.0
	Lowestoft	c	cbcc	57	63	-	-	1.7	0.9
	Skegness	om	omw	58	67	-	-	2.2	4.1
	Mablethorpe	oc	cbcc	57	62	-	-	2.0	4.6
	Cleethorpe	oco	oico	56	62	-	0.3	0.0	7.7
3	Leamington S.	cbc	bcc	56	66	-	-	3.8	0.9
4	Cheltenham	bwy	bccc	55	67	-	-	5.5	1.5
5	Bath	cbcc	cbc	55	67	Trace	Trace	5.5	2.0
	Weymouth	cbcc	cbcc	56	71	-	-	4.4	3.3
	Jersey	bc	c	60	66	-	-	3.7	5.0
	Torquay	cbcc	cyr	58	70	-	-	3.2	10.3
	Penzance	c	cr	60	68	-	Trace	0.6	11.9
	St. Ives	c	bccc	59	64	-	Trace	2.5	10.8
	Bude	bcc	co	59	62	-	-	0.9	9.0
	Ilfracombe	cbc	bc	59	64	0.3	-	3.6	10.5
6	Aberystwyth	cbcc	bccc	57	60	0.3	-	2.5	10.0
7	Islandudno	cbcc	c	55	60	-	-	4.2	9.1
	Colwyn Bay	cbcc	bcc	55	62	-	-	4.9	8.1
	Rhyl	-	-	-	-	-	-	-	-
8	Wallasey	bcc	c	56	61	Trace	-	1.3	3.8
	Southport	cbcc	bccc	56	61	-	-	3.6	4.8
	Blackpool	cbc	bcc	56	64	-	-	5.7	4.2
	Morecambe	cbcc	cbcc	58	65	-	-	5.7	8.4
9	Ilkley	modlo	cod	57	62	Trace	Trace	0.2	2.9
10	Berwick-on-T.	cbcc	bccc	51	60	-	-	3.3	7.3
11	Dunbar	cbc	crbcb	46	64	-	5	4.0	8.1
12	Douglas	cbcc	coir	52	61	-	0.5	5.2	11.7

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



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 8th August, 1931
1. S.E. England	Fresh northerly winds, strong at times in squalls, moderating later; some rain at first, showers later with perhaps local thunder but bright intervals; rather cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh northerly winds, strong at times in squalls, moderating later; showers with perhaps local thunder but bright intervals; rather cool.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Fresh northerly winds, strong at times in squalls, moderating later; showers with bright intervals, rather cool.
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	Fresh northerly winds, stronger at times in squalls, moderating temporarily and backing tonight or tomorrow; showers today, mainly fair early tomorrow; rather cool to moderate temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

PS 303/2297. Wc 75.0.6001. Gp 308. 26970. 6/31

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 1/2 clouded. ☁ Sky 1/2 to 1/2 clouded. ☁ Sky 1/2 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 depression centred over Southern England is moving eastward. Winds will become northerly generally with showers in most districts. A new disturbance approaching from the Atlantic will, however, soon renew southerly winds and rain in the West.

FURTHER OUTLOOK.

Unsettled.

Time of Issue of Gale Warnings

North Cone at 0830 on 8th in districts 5, 6, 7, 8, 12, 13, 15, 17, 18, 19 and 20.

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.

931.



DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 8th AUGUST.														OBSERVATIONS at 7 hr. G.M.T. 8th AUGUST.														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.		SUNSHINE 7th Hrs.						
					Direc.	Force.					Form.	Amount.	Height of Base (feet).	Direc.			Force.	Form.					Amount.	Height of Base (feet).	Max. Day 7th-18th of.	Min. Night 18th-7th of.			Min. on Grass of.	Day 7th-18th mm.	Night 18th-7th mm.									
																																Low.	Med.		High.	Low.	Total 0-10	Low.	Total 0-10	Height of Base (feet).
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	998.5	-34	S'E	4	5r.	60	95	6	6	2	-	9+	10	800	1	*	70	56	53	Tr.	13	7.3					
	Croydon ...	217	1006.6	-16	SSW	2	C	57	85	7	5	7	-	2.3	7.8	2500	999.6	-32	S'W	4	5r.	59	95	6	5	-	-	10	10	450	1	*	71	57	54	-	7	5.5		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	998.1	-36	S	3	o/r	59	95	7	6	-	-	-	-	10	10	450	2	*	76	55	48	-	8	6.3			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	997.9	-32	SW'S	4	c/r	59	95	7	6	-	-	-	-	9+	9+	220	1	*	70	55	53	Tr.	15	9.0			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	997.9	-20	WNW	2	c/r	58	95	8	9	-	-	-	-	9	9	450	1	*	69	53	53	-	11	*			
	Calshot (S'thmtn) ...	8	1007.2	-28	SW'N	3	d.d.	59	95	6	5	2	-	7.8	10	1500	999.4	-14	SSW	6	c	61	95	7	5	-	-	9+	9+	1500	1	3	68	58	57	0.2	9	2.9		
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	SSW	4	ir	*	*	6	9	6	*	4-6	10	800	*	3	70	59	*	-	0.5	*			
	Lympne ...	346	1006.8	-16	SW	2	bcl	58	95	6	5	3	-	2.3	4.6	4150	1001.2	-26	S	4	d.o.	58	95	5	6	-	-	10	10	4150	1	*	69	56	55	-	0.2	8.2		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1000.5	-24	S'E	4	ir	60	95	6	6	-	-	-	-	10	10	800	1	*	73	56	52	-	1	6.9			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1001.8	-18	SE	3	5r.	60	95	7	6	2	-	-	7-8	10	1500	1	2	71	59	56	-	1	4.8				
	Gorleston ...	14	1005.8	-10	W	2	C	56	85	7	-	7	-	0	9	-	1002.1	-16	SE	2	5r.	60	85	6	8	-	-	10	10	1500	1	2	65	54	52	-	0.1	3.0		
	Cranwell ...	240	1005.5	-24	-	0	C	53	95	6	5	3	-	7.8	9+	4000	1000.5	-26	NE'E	4	rr	54	95	5	6	-	-	10	10	1500	1	*	65	52	50	Tr.	2	3.5		
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	997.1	-30	E'N	3	rr	59	95	5	6	-	-	-	-	10	10	800	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1000.2	-22	NNE	3	rr	51	95	5	6	-	-	-	-	10	10	800	1	*	65	50	47	-	16	6.6			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	997.6	-30	NE	3	ir	54	95	5	6	-	-	-	-	10	10	450	1	*	67	52	45	-	5	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	997.7	-26	E'N	2	o/r	54	95	5	6	-	-	-	-	10	10	4150	1	*	67	50	42	-	7	9.4			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	999.6	-24	NNW	3	o	52	95	6	6	-	-	-	-	10	10	800	1	*	66	51	51	-	18	8.6			
5	Portland Bill....	32	1004.3	-28	SW'S	4	RR	59	95	6	5	-	-	10	10	1500	998.0	-12	W	5	c	58	95	7	8	7	-	7-8	10	1500	1	4	64	57	*	-	14	*		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1002.0	-10	NNW	4	c	56	85	8	9	3	-	-	7-8	9	800	1	2	66	53	50	Tr.	2	3.1				
	Falmouth ...	200	1004.1	-16	SW	4	c/r	59	95	7	5	-	-	9	9	4000	1003.8	-6	NW	3	RR	53	95	6	9	-	-	9	9	4000	2	2	66	53	*	Tr.	10	3.3		
	Scilly (St. Mary's) ...	163	1005.6	-24	N	5	id.	57	95	7	4	-	-	7.8	7.8	2500	1005.3	+4	NNW	3	c	55	95	7	9	6	-	4-6	7-8	2500	1	2	64	54	*	1	4	0.4		
	Guernsey ...	175	1007.6	-36	SW	4	o	60	95	7	5	-	-	10	10	2500	1002.1	-6	WSW	5	bc	60	85	7	8	-	-	4-6	4-6	2500	1	4	66	59	58	-	3	3.4		
6	Pembroke ...	142	1004.2	-28	NW	2	RR	51	95	6	6	-	-	10	10	1500	1002.5	+2	NW	2	c/r	53	85	8	8	-	-	10	10	800	1	1	62	50	*	0.3	5	4.4		
7	Holyhead ...	26	1006.8	-18	N'W	3	5r.	54	95	7	6	2	-	7.8	10	1500	1003.8	-10	N'E	5	5r.	54	95	7	6	2	-	7-8	10	800	1	2	61	53	51	-	7	8.0		
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1001.5	-18	NNE	3	rr	53	95	5	6	-	-	-	-	10	10	1500	1	*	61	53	52	-	19	2.8			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1001.7	-6	NNE	3	rr	52	95	4	6	-	-	-	-	10	10	800	2	*	59	51	50	-	14	0.8			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1003.9	-6	N	2	c	50	95	5	6	2	-	-	2-3	10	2500	1	*	57	49	48	2	0.1	0.0				
10	Spurn Head ...	29	1005.6	-6	ESE	1	C	56	95	7	3	7	-	2.3	9+	4000	1001.6	-8	E	4	r	55	95	7	3	2	-	4-6	9+	4000	1	3	62	54	*	0.6	0.1	0.2		
	Tynemouth ...	87	1006.0	-4	SW	1	o	54	95	6	6	-	-	10	10	1500	1004.8	+10	NNE	3	ir	53	95	7	6	-	-	10	10	1500	1	2	60	52	52	2	11	*		
11	Inchkeith ...	190	1007.0	-2	ENE	3	ir	53	95	8	6	-	-	10	10	2500	1007.0	+2	N	2	c	51	95	8	1	2	9	1	7-8	4000	0	1	61	51	47	1	3	2.4		
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1006.8	-2	WNW	2	bc	52	75	9	7	4	4	1	4-6	2500	1	*	66	43	38	1	1	6.9					
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1007.7	+4	-	o	c	53	85	8	8	5	1	2-3	7-8	4000	0	*	65	51	47	Tr.	0.2	6.8					
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1006.1	+6	NNE	3	c	49	85	8	5	1	-	-	Tr.	10	1500	1	*	61	48	47	Tr.	1	1.6				
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1009.7	+12	N	6	c	53	85	8	8	6	-	-	4-6	7-8	1500	0	4	60	51	4.8	2	-	6.0				
13B	Stornoway ...	34	1010.5	+2	NNW	2	C	49	95	8	9	7	-	4.6	7.8	2500	1011.8	+8	NNE	3	c	50	85	8	9	7	-	7-8	10	2500	0	1	61	48	4.8	Tr.	0.1	1.3		
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1008.5	0	NNW	2	ir	46	95	8	5	-	-	-	-	9	9	450	1	*	57	44	40	5	3	2.0			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1005.2	-4	NNW	3	dd	51	95	6	6	-	-	-	-	9+	9+	800	1	1	61	46	42	7	0.4	8.0			
	Wick ...	81	1005.8	-8	NW	4	C	50	95	8	9	3	8	4.6	7.8	1500	1007.4	+16	NNW	5	c	53	85	8	9	1	8	7-8	10	1500	1	3	57	*	*	Tr.	5	1.9		
16	Lerwick ...	54	1004.6	+16	N	5	rr	51	95	7	6	-	-	10	10	800	1006.5	+12	N	5	o																			

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday 3rd August 1931.
No. 25462

Dist. Loc.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 3rd August														OBSERVATIONS at 18h. G.M.T. 3rd August														PAST 24 HOURS.					
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visiblity 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visiblity 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. 3rd	13h.-18h. 3rd	18h. & to 1h. 2nd day	1h.-7h. 2nd								
																												Low.	Med.	High.	Low.	Total 0-10	Low.	Total 0-10	High.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
1	London (Kew)...	997.3	+8	WSW	4	C	59	75	7	5	-	10	10	1500	1000.3	+22	NW	2	cl	54	85	7	5	-	-	10	10	1500	1	*	cpr	bcrc	crcrcr	cbe	
	Croydon	997.7	0	SWW	4	cltr	59	75	4	5	-	7.8	10	800	999.7	+14	NW	3	dd	55	75	7	6	2	-	7.8	10	800	1	*	ocrtr	cbedd	cddrr	rcgcbc	
	S. E. Harborough	998.2	+14	WN	4	C	61	75	7	8	-	9	9	1500	1000.1	+12	N	2	ir	55	85	6	6	-	-	10	10	800	1	*	cltr	cbeo	ordro	cbe	
	Winchester	999.1	+12	NNW	3	C	57	75	8	9	2	9	9	1500	999.9	-2	NNW	4	id	53	85	8	6	2	-	9	10	1500	1	*	C	cido	crrc	bc	
	Boscombe Down	999.1	+12	WNW	4	C/r	58	75	8	8	-	9	9	1500	1001.7	+16	NNW	4	rr	50	95	7	6	2	-	9	10	800	1	*	cdir	crr	crrc	cbe	
	Calshot, S' Hamptn	999.4	+10	W'S	4	C	61	75	8	8	6	7.8	7.8	1500	1000.7	+8	WNW	4	C	56	75	7	5	-	-	9	9	1500	0	1	cpr	cq	orfg	cq	
	Dungeness	998.3	-10	SSW	6	q	61	85	8	8	-	9	9	1500	999.0	+2	SW	5	bc	59	75	8	8	-	-	4.6	4.6	1500	*	4	bc	bc	bc	bc	
	Lympne	998.3	-10	SWW	5	q	61	85	8	8	-	9	9	1500	999.0	+2	SW	5	bc	59	75	8	8	-	-	4.6	4.6	1500	0	*	orcg	cq, bc	bcc	or, c	
2	Shoeburyness	996.7	-14	SSW	4	cltr	59	75	7	9	-	7.8	7.8	800	998.0	+10	WN	4	C	58	75	7	9	3	-	7.8	9	2500	1	*	obfrc	bc	cpr	bc	
	Felixstowe	997.0	-26	SSE	6	bc	67	65	9	1	-	4.6	4.6	4000	997.8	+16	SW'S	4	bc	60	75	8	1	-	-	4.6	4.6	4000	1	3	c, bc	bcprtg	bcrr	c	
	Gorleston	995.5	-30	3	6	bc/r	62	95	6	8	-	4.6	4.6	1500	995.0	+4	SW	3	C	61	85	7	8	-	-	7.8	7.8	1500	1	3	otlrrg	otlrr	corrg	otlrrg	
	Cranwell	998.3	-4	NE	6	rr	52	95	7	6	-	10	10	450	1000.4	+12	NW	3	rr	50	95	6	6	-	-	10	10	450	1	*	Rtrrr	lrrrr	rrrr	cbr	
3	Cardington	999.2	-4	N	5	rr	50	95	6	6	-	10	10	450	1003.1	+14	NNW	3	rr	51	95	5	6	-	-	10	10	800	1	*	orrr	orrr	orrr	cbb	
	Birmingham	997.0	+2	NNW	4	dd	54	95	6	6	-	10	10	450	1001.4	+36	NNW	4	rr	50	95	6	6	2	-	4.6	10	450	1	*	or, d	orrr	orrr	cbe	
	Upper Heyford	997.4	+6	WN	4	o	52	95	8	6	-	10	10	450	1001.6	+26	NW	5	rr	48	95	7	6	2	-	2.3	10	800	1	*	od, r	od, r	orrr	bc	
4	Leafield	1000.3	+6	NNW	4	rr	52	95	7	6	2	9	10	1500	1003.6	+20	NNW	2	ir	52	95	6	6	-	-	10	10	800	1	*	ocor	orrr	orrr	cbb	
5	Ross-on-Wye	1000.4	+4	WN	5	bc	61	75	8	3	6	4.6	4.6	2500	1002.4	+10	NNW	5	C	56	75	8	8	7	-	7.8	9	2500	1	4	c, bc	bcrrc	cpr	cbe	
	Portland Bill	1003.0	+2	NW	4	bc	58	75	9	3	8	2.3	2.3	2500	1005.7	+20	N	5	cpr	56	75	8	1	7	8	1	9	2500	0	3	cprbc	cprg	cprbc	cpr	
	Plymouth	1005.8	+6	NNW	5	q	58	85	8	3	6	2.3	4.6	4000	1008.0	+12	N	5	pr	56	95	8	3	3	6	4.6	7.8	4000	1	3	crbcpg	bcpg	bcpg	bcpg	
	Falmouth	1006.8	+6	NW	5	ir	55	95	7	9	6	4.6	7.8	2500	1008.7	+10	NW	5	cpr	55	95	7	8	9	-	7.8	9	4000	1	4	cir	cqpr	cqpr	cbe	
	Scilly (St. Mary's)	1003.8	+2	W	5	bc	62	75	8	7	4	4.6	4.6	2500	1004.5	+6	W	6	bc	59	75	9	7	4	-	4.6	4.6	2500	1	4	cprbc	bcbe	acprc	bcrc	
6	Guernsey	1003.2	+2	NW	3	rr	55	95	7	6	1	7.8	10	1500	1006.5	+20	N	4	C	56	85	8	8	6	-	4.6	7.8	2500	1	3	cir	cpr	cpr	bcpr	
7	Bembridge	1005.5	+10	N'E	6	cltr	57	85	8	5	1	4.6	3	1500	1007.7	+18	NNE	6	q	58	75	7	1	3	-	Tr	9	2500	1	4	rr, R	c, prg	kg, prg	c	
8	Holyhead	1003.0	+6	NW	3	rr	53	95	5	6	2	7.8	10	1500	1005.4	+18	N	5	u	55	85	7	8	2	-	7.8	9	1500	2	*	Rrm	rrrrg	c	bc	
9	Chester (Sealand)	1003.2	+10	N'E	4	rr	52	95	6	6	-	10	10	1500	1005.4	+14	N'E	5	rr	54	75	7	6	2	-	9	10	1500	1	*	Rror	rrrrc	crrc	vcbb	
10	L'pool (Bidston)	1002.9	-6	N	3	c/r	51	95	7	6	2	9	10	2500	1003.8	+10	N	3	rr	50	95	5	6	2	-	10	10	2500	1	*	crr	crr	crr	crr	
11	Harrogate	998.7	-6	NE	5	rr	54	95	7	3	2	7.8	10	4000	998.8	0	NE	5	rr	52	95	7	6	2	-	7.8	10	4000	1	4	crr	crr	crr	crr	
12	Spurn Head	1004.0	-14	NNE	4	ir	54	85	6	6	-	10	10	1500	1005.1	+4	N	6	or	53	85	7	6	-	-	10	10	1500	1	4	oir	oir	oir	c	
13	Tynemouth	1007.7	+2	NNE	4	C	55	75	8	7	3	8	4.6	9	2500	1008.6	+4	NNE	5	C	53	75	8	4	8	9	2.3	7.8	4000	0	3	ir, c	c	c	bc
14	Inchkeith	1008.0	+8	NNE	4	C	60	65	8	8	-	7.8	9	1500	1009.5	+10	N	4	C	54	55	8	8	4	2	4.6	7.8	2500	1	*	bc, d	cprc	cyb	bc	
15	Leuchars	1008.7	+12	NE	3	C	59	55	8	8	4	7.8	7.8	4000	1010.3	+12	NNE	3	bc	56	55	8	8	-	3	4.6	4.6	4000	0	*	cpr, c	cprc	cprc	bc	
16	Renfrew	1006.5	+6	NNE	6	ir	52	85	7	6	1	7.8	10	1500	1008.4	+18	NNE	5	C	50	75	8	8	5	6	7.8	9	2500	1	*	bc, r	cprc	c	bc	
17	Eskdalemuir	1011.9	+4	N'E	6	C	55	85	8	5	7	2.3	7.8	1500	1013.3	+6	N	5	C	54	75	8	8	7	-	2.3	7.8	1500	0	4	c	cbe	c	c	
18	Tires	1014.0	+2	NNE	4	C	53	75	8	7	-	4.6	9	2500	1014.7	+6	NNE	3	C	50	85	8	8	2	-	7.8	10	4000	0	2	c	c	c	c	
19	Stornoway	1010.0	+10	N	5	C	52	55	8	4	-	9	9	2500	1012.9	+10	NNE	4	C	46	75	8	5	-	-	9	9	800	1	*	ir	r	c	c	
20	Dalwhinnie	1007.9	+4	N	5	cpr	54	75	8	3	-	7.8	7.8	2500	1008.9	+8	N	5	C	52	65	8	8	-	3	7.8	7.8	2500	0	3	D, bcpr	cpr	cb	b, cpr	
21	Aberdeen	1009.5	+6	NNW	5	C	52	65	8	6	2	4.6	9	2500	1010.8	+2	NNW	5	C	52	65	8	8	6	2	4.6	7.8	2500	0	3	c	c	c	c	
22	Wick	1009.0	+8	N	5	C	51	75	8	8	-	7.8	7.8	1500	1009.6	+8	N	5	C	51	65	8													

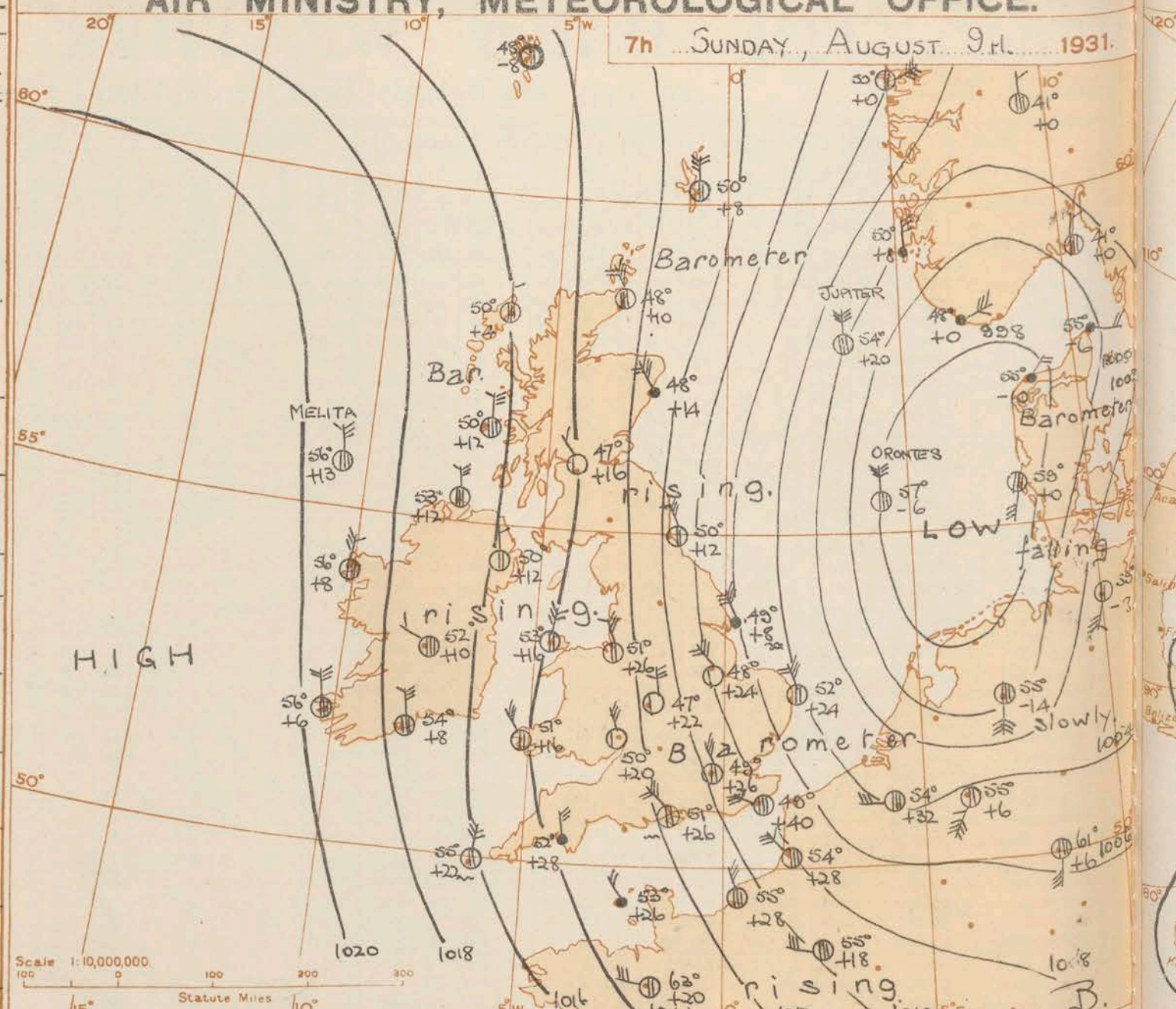
REPORTS from HEALTH RESORTS for...*Sun. August*.....1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. 7h. to 9h. 5h.	Max. 9h. 17h. to 9h. 5h.	Night. 17h. 7h. to 9h. 5h.	Day. 9h. 17h. to 9h. 5h.	Sunrise to 17h. 8h.	Sunrise to Sunset. 7h.
1	Tunbridge W.	opbc	bcbcb	56	65	5	Trace	5.8	5.9
	Bournemouth	cbcc	cbcd	57	64	14	0.3	4.0	3.7
	Ventnor	orbpc	bepc	57	62	2	0.3	5.8	5.3
	Southsea	bc	bccp	59	65	7	Trace	3.4	4.3
	Bognor Regis	cprbc	cprbc	59	65	6	0.5	5.4	4.3
	Littlehampton	bc	pdc	58	64	3	0.1	5.2	4.6
	Worthing	cbc	bccr	60	65	3	Trace	5.7	3.5
	Brighton	podbc	bccp	60	64	1	Trace	6.0	5.4
	Eastbourne	cbcc	cirbc	55	63	3	0.1	6.2	5.5
	Hastings	opoc	bcc	58	64	3	0.3	5.7	8.4
	Folkestone	oro	ocbc	59	66	1	0.6	5.7	9.0
	Dover	bcp	bcbcb	59	64	1	0.2	6.6	9.4
2	Deal	rbcb	bcco	59	67	1	0.5	6.8	8.4
	Ramsgate	cbc	bc	59	66	0.3	-	5.8	7.5
	Margate	cbc	bc	58	68	Trace	-	5.8	7.0
	Southend	orcb	otlrb	59	67	4	1	6.0	6.4
	Maldon	rbcb	rtcb	56	69	6	2	5.3	4.5
	Clacton-on-Sea	ocpbc	bccpb	58	68	3	1	5.2	2.1
	Dovercourt	roc	rbcc	57	68	5	3	3.9	4.5
	Lowestoft	opR	Pbc	52	65	6	11	3.3	1.9
	Skegness	or	rr	56	67	7	19	0.0	3.1
	Mablethorpe	orRm	orRm	55	55	5	15	0.0	2.0
	Cleethorpes	orro	orro	54	55	3	14	0.0	0.0
	Leamington S.	od	or	52	55	20	13	0.0	3.8
3	Cheltenham	omorr	orr	51	54	12	10	0.0	5.6
	Bath	cp	crr	54	59	9	2	0.3	6.6
	Weymouth	bc	bccp	57	65	10	1	5.7	4.9
	Jersey	rbcb	bc	60	62	2	-	9.9	3.7
	Torquay	cpbc	bccq	54	63	1	-	5.5	3.2
	Penzance	cbir	bair	54	62	8	3	6.3	0.6
	St. Ives	c	bccr	52	58	13	1	5.5	2.5
	Bude	ppc	bccp	53	60	11	0.1	2.9	0.9
	Ilfracombe	od	od	54	57	14	1	0.0	3.8
	Aberystwyth	cRR	crrc	52	57	15	8	0.0	2.6
	Llandudno	rr	rocir	52	58	44	5	0.0	4.2
	Colwyn Bay	rro	rro	51	58	34	5	0.0	5.1
4	Rhyl								
	Wallassey	orR	Rcor	52	60	14	8	0.3	1.4
	Southport	rrro	pco	52	60	8	3	0.2	3.6
	Blackpool	or	opo	53	60	4	1	0.0	5.7
	Morecambe	rdpc	c	53	60	3	1	0.0	5.7
	Ilkley	or	od	50	58	1	5	0.0	0.2
	Berwick-on-T.	cor	cbcc	51	62	Trace	Trace	3.0	3.5
	Dumbar	bedm	cpc	52	56	Trace	2	0.7	4.3
	Douglas	oircb	cireb	51	61	5	3	3.2	5.2

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h SUNDAY, AUGUST 9th. 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 9th August, 1931.

1. S.E. England	Wind between northwest and north, fresh locally, moderating slowly; variable skies; bright periods; some showers at first especially near the coast; cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind north to northwest, moderate to light; fair to fine apart from a few local showers; cool.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 4 - 8.
13. (A. W. Scotld. B. N.W. Scotland.)	Wind north, fresh locally, moderating and backing; mainly fine at first apart from showers near east coast; cloud increasing later; perhaps rain; cool.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	Wind northwest to north, moderate to light; fair apart from scattered shower; possibly deteriorating in the north later; rather cool.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

PS. 303/2297 W.C. 75 D. 6001 9h. 308. 26370 R/3

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. ⚡ 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 now near Denmark will begin to fill up and move more slowly, while a secondary is indicated between Iceland and Scotland. Pressure remains high to the west. Weather will be mainly fair with variable skies in most districts, apart from a few showers, more particularly in the east. Some deterioration is probable later in the North.

FURTHER OUTLOOK.

Fair in Ireland and most of England; temperature rising slowly.

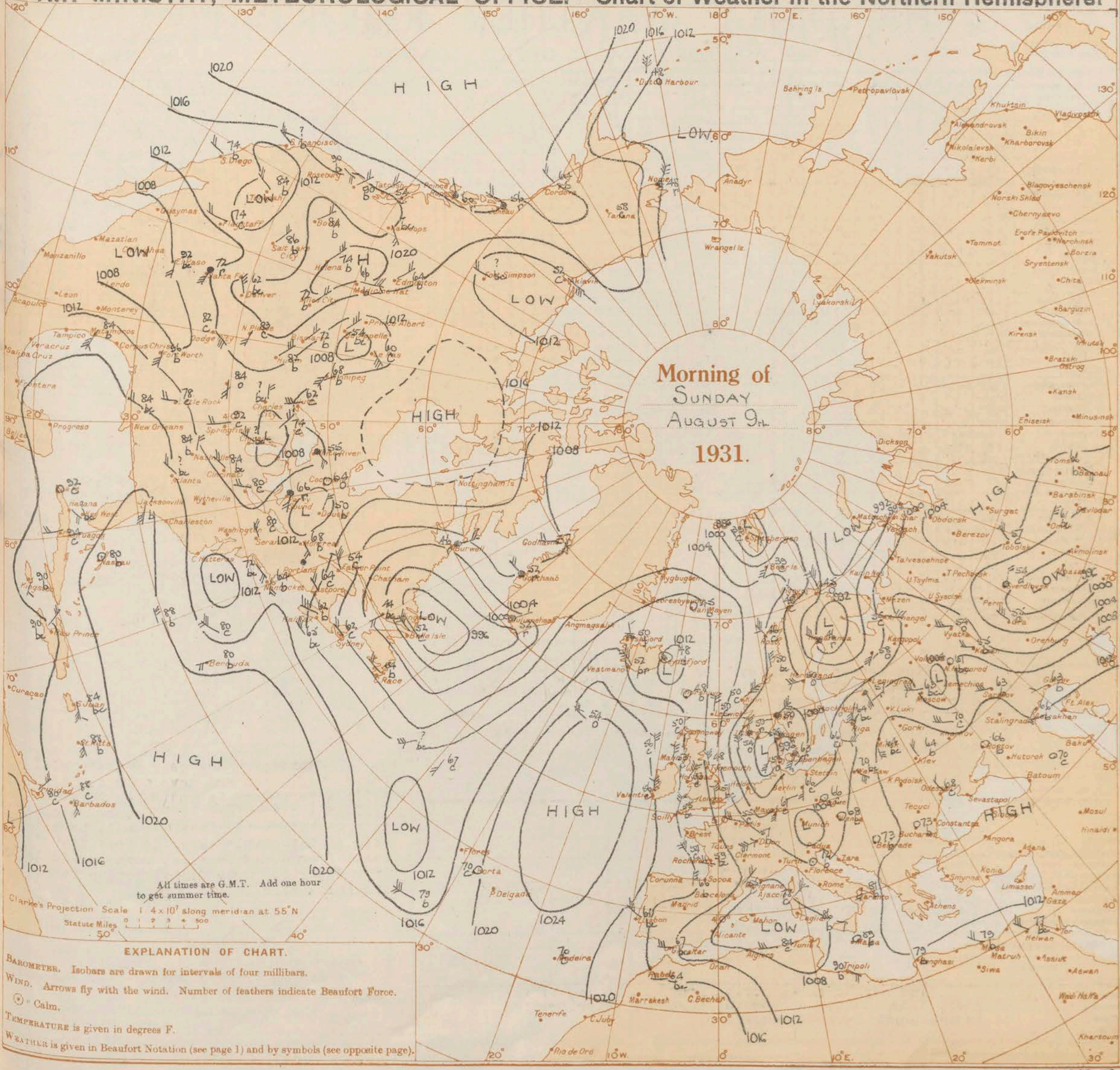
Forecasts issued at 1100 G.M.T.

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

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

1931.

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Morning of
SUNDAY
August 9th
1931.

All times are G.M.T. Add one hour to get summer time.
Clarke's Projection Scale 1:4x10⁷ along meridian at 55°N
Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with the wind. 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

Sunday 2nd August 1931.

No. 25462.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 2nd August														OBSERVATIONS at 7 hr. G.M.T. 2nd August														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at station M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Height of base (feet).	Barom. at station M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Height of base (feet).	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SPRINK.				
					Dir.	Force.					Form.	Amount.	Dir.				Force.	Form.					Amount.	Min. on Grass of.	Day 7h-18h mm.				Night 18h-7h mm.	Sun. Hrs.								
																															Low.	Med.	High.		Low.	Total.	Min. Night 18h-7h of.	
																																						Low.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)			
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1010.5	+4.2	NNW	4	bc	51	65	8	1	9	4	1	4.6	2500	1	*	65	49	45	3	2	4.2			
	Croydon	217	1004.7	+26	NNW	4	c/r	51	85	6	5	-	10	1009.6	+26	NNW	3	bc	49	75	8	7	-	1	4.6	1500	1	*	66	48	46	2	2	5.3				
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1010.5	+24	NW	2	bc	49	75	8	1	8	8	1	4.6	1500	1	*	63	47	43	7	2	3.2			
	Winchester	275	*	*	*	*	*	*	*	*	*	*	*	1013.2	+20	NNW	4	bc	48	85	8	-	-	3	0	2.3	-	1	*	62	45	41	2	2	1.7			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1012.7	+16	NNW	4	bc	48	85	8	-	1	1	0	2.3	-	1	*	60	44	46	1	3	*			
	Calshot (S'thmtn)	8	1006.1	+18	NW	5	c	53	85	7	5	-	10	1500	1011.3	+16	NW	5	bc	51	75	7	-	-	1	0	2.3	-	0	2	63	48	45	0.1	1	3.4		
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	2	63	49	*	3	1	*			
	Lympne	346	1002.7	+16	NW	4	bc	51	95	7	6	2	-	9+	10	1008.2	+40	NNW	4	c	49	85	7	4	4	7-8	9	1500	1	*	63	48	47	1	1	5.3		
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1008.1	+30	NW	4	bc	51	85	7	5	3	-	1	2.3	2500	1	*	68	43	46	4	5	6.1			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1007.2	+30	W	4	c	51	85	8	5	-	-	7.8	7.8	1500	1	2	68	50	48	6	2	6.6			
	Gorleston	14	997.5	+20	NNW	5	c/r	54	95	6	6	-	10	1003.5	+24	NNW	5	c/r	52	95	7	3	-	4	4.6	7.3	1500	1	3	65	51	49	23	11	2.8			
	Cranwell	240	1004.8	+12	NW	4	c	47	95	7	6	1	-	7.8	10	1008.9	+24	NW	5	b	48	85	8	1	-	1	1	2500	1	*	55	44	42	26	6	0.0		
3	Cardington	100	*	*	*	*	*	*	*	*	*	*	*	1008.9	+28	NW	4	bc	49	75	7	1	-	8	Tr	2.3	4000	*	*	*	*	*	*	*	*	*		
	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1012.0	+22	NNW	4	b	47	75	8	-	3	-	0	1	-	1	*	52	43	39	20	3	0.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1010.9	+24	NNW	4	bc	47	75	8	5	3	1	1	4.6	4000	1	*	57	44	40	3	2	*			
	Leafeld	612	*	*	*	*	*	*	*	*	*	*	*	1010.7	+20	NNW	5	b	45	85	8	5	4	2	Tr	1	2500	1	*	54	42	39	3	2	0.0			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1012.3	+20	NW	3	b	50	75	8	-	-	1	0	Tr	-	1	*	55	43	37	9	3	0.0			
5	Portland Bill	32	1007.4	+18	NNW	5	c	54	75	8	4	4	-	4.6	7.8	1011.7	+24	NNW	5	bc	53	75	8	2	6	-	2.3	4.6	2500	0	4	62	51	*	1	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1013.8	+28	NNW	3	pr	52	95	8	9	3	-	7.8	9	1500	1	1	60	51	47	0.6	2	4.0			
	Falmouth	200	1011.2	+8	N	4	q	55	85	7	3	-	-	4.6	4.6	1015.8	+12	N	3	pr	53	95	7	3	7	-	4.6	7.8	4000	1	2	59	51	*	4	4	4.8	
	Scilly (St. Mary's)	163	1012.7	+12	N/E	6	c/r	55	95	7	9	-	-	7.8	7.8	1016.1	+12	N/E	5	bc	55	75	7	7	6	-	2.3	4.6	4000	0	4	60	53	*	7	2	7.1	
	Guernsey	175	1008.4	+18	NW	3	bc	55	85	8	5	-	-	4.6	4.6	1012.5	+26	NW	2	pr	53	85	8	8	4	-	4.6	7.8	1500	1	3	63	53	51	0.5	1	11.7	
6	Pembroke	142	1011.3	+10	NW	4	bc/r	52	85	8	6	1	4.6	4.6	1500	1013.9	+16	NW	3	c/r	51	85	8	3	4	1	4.6	7.8	1500	1	2	57	49	*	2	2	0.2	
7	Holyhead	26	1011.5	+12	NNE	5	u	55	65	8	8	3	-	7.8	9	1013.8	+16	N/E	5	c	53	65	9	5	-	7.8	7.8	4000	1	3	58	53	48	6	1	0.6		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1013.1	+16	NNW	4	bc	51	65	8	1	-	-	2.3	2.3	2500	1	*	60	45	40	25	-	0.1			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1012.9	+14	N	3	b	50	65	9	1	-	-	1	1	4000	0	*	58	48	48	11	-	0.1			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1010.0	+14	NW	5	b	48	75	8	-	4	-	0	Tr	-	1	*	52	44	40	7	Tr	0.0			
10	Spurn Head	29	1001.4	+4	NW	7	q	54	85	7	3	2	-	2.3	10	1005.2	+8	NNW	6	pr	49	95	7	3	3	8	2.3	9+	4000	1	5	56	48	*	16	9	0.0	
	Tynemouth	87	1007.0	+6	N	5	c/r	50	85	7	6	-	-	9	9	1009.2	+20	NNW	4	c	48	75	7	6	-	-	7.8	7.8	1500	1	24	55	46	44	1	4	*	
11	Inchkeith	190	1011.8	+14	NW	4	bc	46	85	8	5	7	-	4.6	4.6	4000	1013.0	+14	NW	4	bc	48	75	9	-	4	-	0	2.3	-	0	3	56	45	39	1	-	3.6
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1012.2	+8	NNW	3	bc	50	65	9	1	4	-	2.3	2.3	2500	0	*	60	43	38	0.2	-	5.3		
12	Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	1014.6	+16	NW	1	b	47	75	8	1	-	-	Tr	Tr	4000	0	*	63	36	32	Tr	Tr	5.4			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1012.7	+20	NW	5	bc	46	65	9	-	4	-	0	2.3	-	1	*	57	39	34	0.5	-	5.0			
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1016.2	+12	N	4	c	50	85	8	5	6	-	2.3	7.8	2500	0	3	56	50	45	-	-	7.3			
13	Stornoway	34	1014.8	0	NNE	2	c	49	75	7	9	7	-	7.8	10	1016.1	+4	N	1	c	50	75	9	4	-	-	9+	9+	4000	0	1	55	46	*	-	-	0.5	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1014.4	+10	NE	2	bc	43	65	8	4	-	-	4.6	4.6	2500	1	*	40	34		1	1	2.4			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1010.9	+14	NW	5	pr	48	85	8	8	-	-	9	9	1500	1	2	56	45	42	0.4	0.2	5.7			
	Wick	81	1011.1	-2	NNW	5	c	48	75	8	8	3	8	4.6	7.8	1500	1012.2	+10	NNW	5	c	48	85	8	8	2	-	7.8	7.8	1500	0	3	53	*	-	*		
16	Lerwick	54	1010.2	+4	N	5	bc	49	75	8	8	-	-	4.6	4.6	1500	1010.4	+8	N	5	c	50	65	8	8	-	7.8	7.8	1500	0	*	52	47	*	0.1	-	9.1	
17	Blackod Point	18	1018.8	+2	N	5	c	54	85	8	8	-	-	7.8	7.8	800	1018.8	+8	N	4	c	56	75	8	5	-	10	10	800	0	3	58	53	*	1	0.1	*	
18	Malin Head	52	1015.0	0	N	5	bc	53	75	8	7	6	-	4.6	4.6	4000	1016.8	+12	N	4	c	53	65	8	7	6	-	7.8	9	4000	0	3	56	51	*	-	8.5	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1015.9	+12	NNW	1	bc	50	75	8	5	-	-	4.6	4.6	2500	1	*	61	45	39	0.6	-	7.1			
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	1015.4	+14	NE	5	q	52	65	8	5	3	-	2.3	4.6	2500	0	3	60	50	*	1	0.2	*			
19	Birr Castle	173	*	*	*	*	*	*																														

THE DAILY WEATHER REPORT

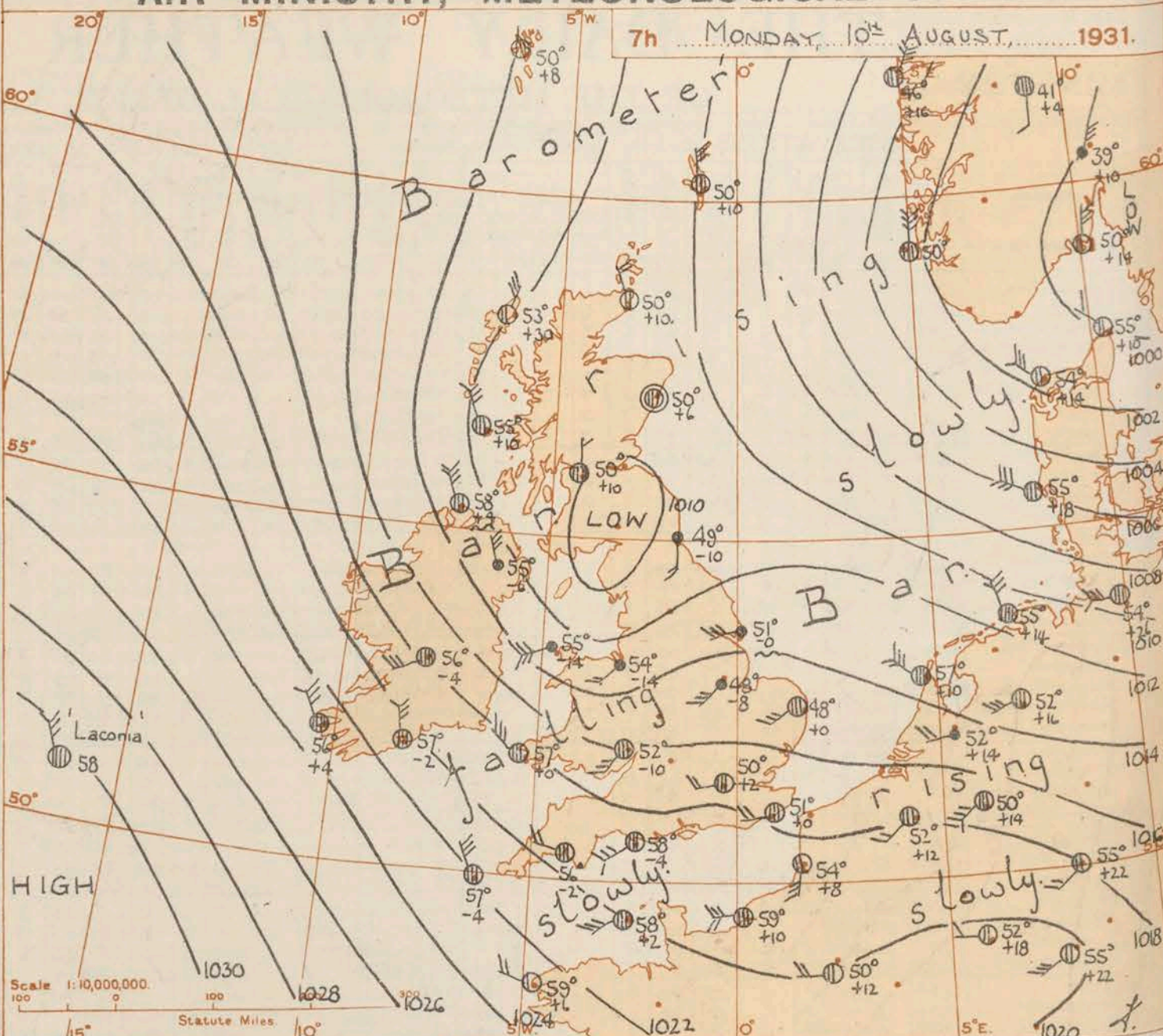
OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
MONDAY, 10th August, 1931.
No. 25,463.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 9th August														OBSERVATIONS at 18h. G.M.T. 9th August														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.					Form.	Amount.	Height of Base (feet)	Form.	Amount.			Height of Base (feet)	Form.					Amount.	Height of Base (feet)	7h.-13h. 9th	13h.-18h. 9th	18h.-24h. 10th			1h.-7h. 10th										
																															Low.	Med.	High.	Low.	Total 0-10	Low.	Total 0-10	Low.	Total 0-10	
																																								(9)
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
1	London (Kew)...	1013.5	+18	NW	3	C	57	55	8	8	-	-	7.8	7.8	2500	1015.7	+10	NNE	1	C	61	55	8	8	-	-	7.8	7.8	2500	1	*	bccy	cybcy	bcm.	bcm.w					
	Croydon	1012.9	+14	NNW	3	C	57	65	8	8	-	-	7.8	7.8	4000	1015.0	+8	NNW	1	C	58	65	8	8	3	-	4.6	7.8	2500	1	*	cbc	bcyc	c.b	bcw					
	S. Farnborough	1013.6	+14	NNW	3	C	58	65	8	7	-	-	7.8	7.8	4000	1015.7	+14	NNW	2	C	58	65	8	4	-	-	5	7.8	2500	1	*	bc	cbcy	cbw	cm.					
	Winchester	1013.9	+12	NW	4	C	58	55	8	7	-	-	7.8	7.8	2500	1015.7	+6	NE	2	C	58	45	8	2	4	-	4.6	7.8	1500	0	*	bccy	cbcy	bcc	cm.					
	Boscombe Down	1014.3	+10	NW	4	C	57	55	8	1	-	-	7.8	7.8	4000	1016.3	+18	N	3	C	58	55	8	1	-	-	1	4000	1	*	bccy	cbcy	byb	b.cr.						
	Calshot, S'thamtn	1013.9	+10	NNW	4	C	60	55	8	7	-	-	7.8	7.8	2500	1015.7	+10	NW	3	bc	60	55	8	5	6	-	2.3	4.6	2500	0	0	bc	bc	bc	bwxc					
	Dungeness	*	*	NW	4	C	*	*	7	2	1	*	4.6	7.8	2500	*	*	N	2	cjp	*	*	7	8	6	*	4.6	7.8	2500	*	0	bc	p	*	bc					
	Lympe	1011.4	+12	NW	3	C	56	65	8	7	-	-	7.8	7.8	4000	1014.5	+14	NE	3	cjp	55	75	8	8	3	-	7.8	2500	0	*	c	bcc	bc	bcw						
2	Shoeburyness	1011.9	+14	NW	4	C	60	95	8	4	-	-	7.8	7.8	4000	1014.7	+14	NNE	3	bc	57	75	7	4	-	-	2.3	2.3	4000	1	*	bc	prbc	bc	bcwcm.					
	Felixstowe	1011.5	+22	WNW	4	C/pr	57	75	8	8	-	-	7.8	7.8	2500	1014.0	+10	NW	4	bc	56	65	2	7	3	-	4.6	4.6	4000	1	2	bcepr	bcprr	bcub	bbcw					
	Gorleston	1009.3	+16	NW	5	PR	53	25	6	2	-	-	7.8	7.8	800	1013.1	+20	NNW	5	C	57	75	6	3	-	-	7.8	7.8	1500	1	3	cprg	cprg	cbg/bcb	bcc					
	Cranwell	1013.3	+22	NNW	4	C	56	65	8	8	-	-	7.8	7.8	2500	1015.1	+12	NW	3	bc	56	65	8	1	6	2	1	4.6	4000	1	*	cprg	cbcy	bcbw	bcwrr					
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	cm.			
	Birmingham	1014.2	+12	NNW	4	bc	55	55	8	2	-	-	4.6	4.6	2500	1016.2	+8	NNW	4	b	57	55	8	1	-	1	1	4000	1	*	bcb	bcb	bbc	bccor.						
	Upper Heyford	1014.0	+10	NNW	4	C	57	55	7	8	-	-	7.8	7.8	2500	1015.3	+14	NW	4	bc	58	55	8	1	-	-	2.3	2.3	4000	1	*	bcb	bcy	bcc	cwrr.					
	Leafield	1013.6	+20	NNW	4	bc	57	55	8	1	6	-	2.3	4.6	5700	1015.4	+10	NNW	4	b	56	55	8	1	-	1	1	5700	0	*	bcb	bcb	bw	bcc						
4	Ross-on-Wye	1014.8	+14	NW	3	bc	53	55	2	1	-	-	4.6	4.6	4000	1016.2	+10	NNW	3	b	53	55	2	1	-	1	1	4000	1	*	bcb	bcb	bcbw	c						
5	Portland Bill	1014.5	+14	NW	3	bc	60	55	8	2	6	-	2.3	4.6	2500	1016.7	+14	NW	3	bc	60	55	8	2	6	-	2.3	2.3	2500	0	2	bc	bc	bcb, bc	bcc					
	Plymouth	1016.1	+10	NW	4	C/pr	58	65	8	8	-	-	2	2	2500	1017.3	+10	NW	4	bc	58	55	2	2	-	4	1	2.3	4000	0	3	cpr	cbcy	b	b.cd.					
	Falmouth	1016.0	+6	N	4	C/pr	58	25	8	8	-	-	2	2	4000	1020.3	+6	NNW	3	bc	56	75	8	3	1	-	2.3	4.6	4000	0	2	bccp	cbcy	bc	bcc					
	Scilly (St. Mary's)	1018.5	+14	N	5	bc	58	55	8	7	-	-	4.6	4.6	4000	1020.8	+16	NW	3	C	59	75	8	7	1	-	4.6	7.8	4000	0	2	cbcy	bcc	cbcy	bcc					
	Guernsey	1015.3	+14	NNW	2	b	58	55	2	1	-	-	1	1	2500	1017.6	+14	NNW	3	bc	59	65	2	7	-	-	2.3	2.3	2500	1	3	cbcy	bcc	bw	bwbcc					
6	Pembroke	1017.1	+12	N	3	bc	56	75	8	2	-	-	4.6	4.6	2500	1018.7	+14	NNW	1	bc	57	65	2	-	4	-	0	2.3	-	0	0	cbcy	cbcy	bc	bcc					
7	Eolyhead	1016.4	+10	NNW	6	bc	57	65	2	1	-	-	2.3	4.6	4000	1017.3	+4	NW	1	C	56	65	8	4	4	1	1	7.8	4000	1	1	bc	bc	bcc	n.rq					
	Chester (Sealand)	1015.7	+8	NNW	4	C	56	55	2	4	-	-	7.8	7.8	4000	1017.1	+6	NNW	3	bc	56	55	2	1	-	4	2.3	4.6	4000	1	*	bcb	bcb	bcc	corr					
8	L'pool (Bidston)	1015.7	+10	NW	4	bc	55	55	2	7	-	-	4.6	4.6	4000	1016.8	+6	NNW	4	bc	56	55	2	7	-	2	1	4.6	4000	0	*	bcb	bcb	bcbw	coqrr					
9	Harrogate	1013.4	+14	NW	3	C	57	55	2	5	-	-	2	2	2500	1015.0	+6	-	0	C	54	75	7	8	2	1	1	2	2500	1	*	bcc	c	c	err					
10	Spurn Head	1003.8	+12	NW	6	C	54	85	7	3	8	-	2.3	2	4000	1013.4	+8	N	5	bc	55	85	7	2	1	1	1	4.6	4000	1	5	cprg	cbcy	bc	bccor.					
	Tynemouth	1012.3	+18	N	5	C	53	65	7	6	-	-	7.8	7.8	1500	1013.5	+4	N	3	bc	53	65	8	2	-	1	4.6	4.6	2500	0	2	cprg	cbcy	bcc	oir					
11	Inchkeith	1013.8	+2	NW	3	C	55	65	8	1	3	1	4.6	7.8	4000	1013.7	-4	N	2	C	56	65	8	5	3	-	4.6	2	4000	0	1	bcc	c	corr	orr					
	Leuchars	1013.3	+2	NNW	3	C	56	65	2	7	-	-	4.6	7.8	2500	1013.6	+2	N	1	C	57	65	8	7	3	2	4.6	2	2500	0	*	bccv	cbcy	cir.	cir.cd.					
12	Renfrew	1014.9	0	NNW	2	C	60	55	8	1	5	2	1	7.8	4000	1014.8	0	NNW	2	C	57	55	8	-	4	6	0	2	-	0	*	bccy	cy	crr	crr					
	Esksdalemuir	1013.8	+6	N	4	C	56	55	8	7	5	4	4.6	7.8	2500	1014.2	+4	NN	3	C	55	65	8	7	5	4	4.6	7.8	2500	0	*	bcb	cybc	bccr	crr					
13A	Tiree	1016.4	0	NW	3	C	55	95	8	5	6	2	7.8	4000	1016.6	-6	WSW	2	C	55	95	8	5	1	-	4.6	2	1500	0	2	cbcy	c	orr	orr						
13B	Stornoway	1015.6	-4	NNW	2	C	56	65	2	8	6	2	4.6	7.8	4000	1013.4	-12	N	2	C	55	85	2	8	6	-	4.6	2	4000	0	1	c	c	orr	orr, bc					
15	Dalwhinnie	1015.8	0	N	2	C	51	55	8	4	2	-	4.6	7.8	4000	1014.6	-2	NW	2	C	51	65	8	4	2	-	7.8	2	2500	0	1	bc	bc	c	crr					
	Aberdeen	1012.8	+10	NNW	5	C	53	65	8	8	-	-	7.8	7.8	2500	1013.5	+4	NW	3	C	52	65	8	8	7	-	7.8	2	2500	1	1									

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 8h. to 9h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bc	bc	48	61	1	-	8.1	6.5
	Bournemouth	b	b	47	62	0.5	-	10.0	4.0
	Ventnor	rb	bbc	49	62	2	-	10.5	6.4
	Southsea	b	b	49	62	1	-	10.5	3.4
	Bognor Regis	bbc	bbc	48	63	0.5	-	10.3	5.8
	Littlehampton	bc	bc	49	63	-	-	10.8	6.4
	Worthing	b	b	50	63	Trace	-	11.3	7.0
	Brighton	bc	bbc	50	64	1	-	9.9	6.3
	Eastbourne	bbc	bbc	50	64	0.4	-	9.0	6.6
	Hastings	bbc	bbc	49	62	0.5	-	9.2	6.3
	Folkestone	bc	bc	50	62	0.4	-	8.2	6.8
	Dover	bc	bc	51	61	0.5	0.2	8.6	8.0
2	Deal	bc	bc	51	63	-	-	7.2	7.7
	Ramsgate	bc	bc	51	62	2	1	7.8	6.6
	Margate	bc	bc	52	60	1	Trace	7.7	7.2
	Southend	b	bbc	48	63	3	0.2	9.8	6.4
	Maldon	bbc	bbc	49	61	2	0.3	7.4	5.7
	Clacton-on-Sea	bc	bbc	48	61	3	0.5	8.7	6.6
	Dovercourt	bc	bbc	49	61	2	Trace	7.4	6.1
	Lowestoft	bc	bbc	49	57	6	1	7.3	3.3
	Skegness	bc	bc	46	57	3	2	6.1	0.0
	Mablethorpe	bc	bc	47	56	13	1	3.8	0.0
	Cleethorpe	bc	bc	47	61	13	0.3	3.9	0.0
	Leamington S.	bc	bc	44	61	3	-	11.3	0.0
3	Cheltenham	bc	bc	44	63	4	-	11.3	0.0
	Bath	bc	bc	47	63	1	-	10.9	0.3
	Weymouth	bc	bc	48	64	-	-	10.7	5.7
	Jersey	bc	bc	55	62	1	-	10.0	10.7
	Torquay	bc	bc	50	64	-	-	7.0	5.4
	Penzance	b	b	54	62	2	-	9.1	7.3
	St. Ives	c	b	53	58	3	-	8.3	6.1
	Bude	bc	bc	53	59	3	1	7.3	2.9
	Ilfracombe	bc	bc	54	62	1	-	7.9	0.0
	Aberystwyth	bc	bc	45	57	1	-	10.7	0.0
	Llandudno	bc	bc	52	58	Trace	-	10.9	0.0
	Colwyn Bay	bc	bc	51	58	Trace	-	10.2	0.0
4	Rhyl	bc	bc	51	58	Trace	-	10.2	0.0
	Wallassey	b	b	49	60	-	-	12.0	0.3
	Southport	b	b	47	58	-	-	12.0	0.2
	Blackpool	bc	bc	47	59	-	-	11.7	0.0
	Morecambe	b	b	47	60	-	-	10.0	0.3
	Ilkley	b	b	43	60	-	-	8.2	0.0
	Berwick-on-T.	bc	bc	46	55	Trace	Trace	6.2	3.0
	Dunbar	bc	bc	47	58	-	-	3.7	1.0
	Douglas	bc	bc	45	58	-	-	10.7	3.6

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



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th Aug. 1931.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th Aug. 1931.
1. S.E. England	Moderate west to northwest winds; cloudy, some rain or showers at first, brighter later; cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate or fresh northwest winds; showers at first, becoming mainly fair; rather cool.
5. S.W. England	
6. South Wales	
7. North Wales*	
8. N.W. England	
9. N. Midlands	Moderate or fresh northwest winds; showers and bright intervals; cool.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

As 4 - 6.

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

Pz. 303/2257. Wt. 75. D. 6001. Op. 308. 26570. 8/31

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.

Pressure is high to the southwest and low to the northeast of the British Isles. A secondary depression centred over Southern Scotland will move east or southeast. Occasional rain will occur over the greater part of England at first followed later by an improvement. In Scotland and Ireland precipitation will be in the form of showers with bright periods. Temperature will be rather low for the time of year.

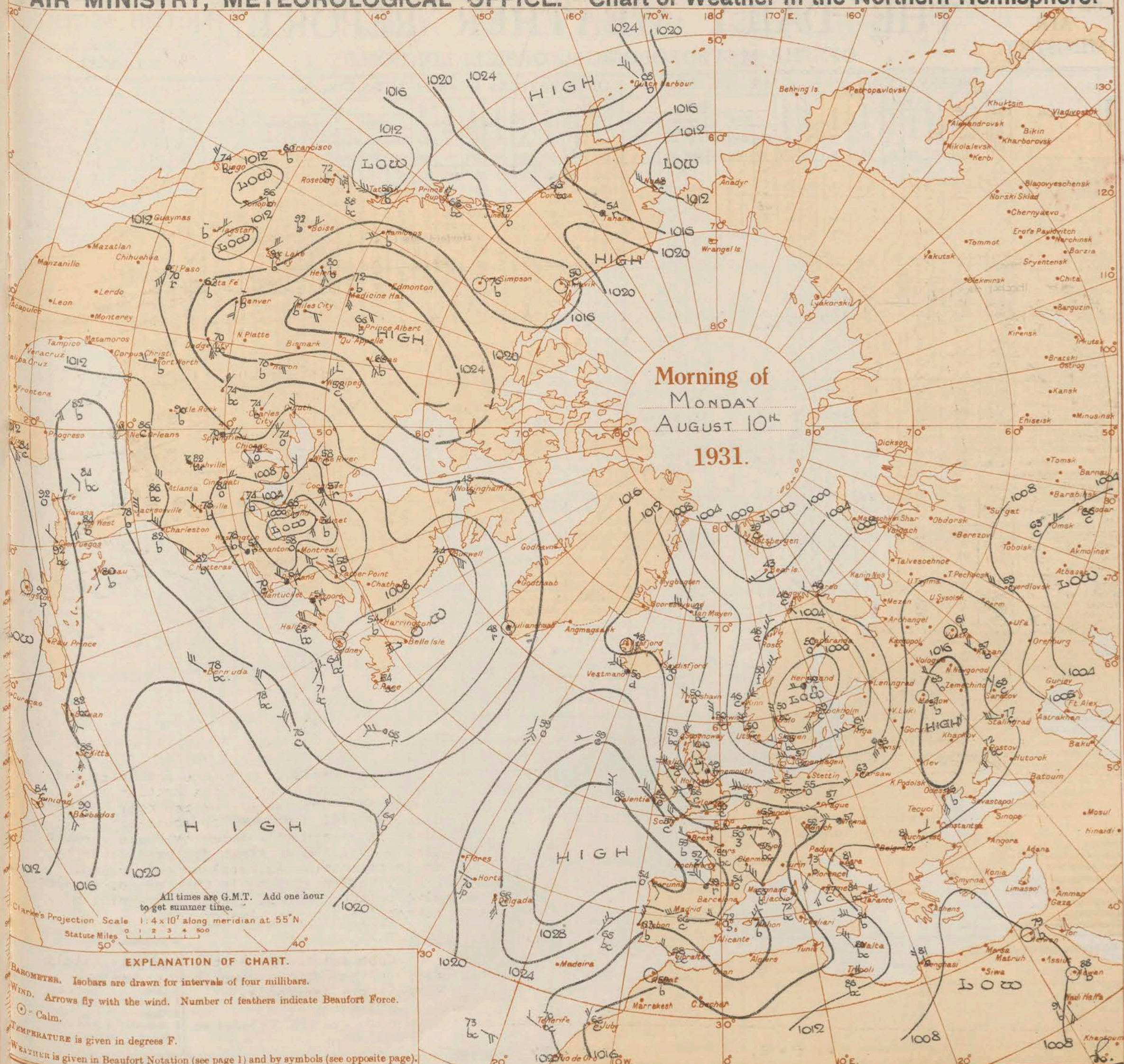
FURTHER OUTLOOK.

Doubtful in the North, probably mainly fair in the South. Some increase in temperature generally.

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.

District.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 10th August														OBSERVATIONS at 7 hr. G.M.T. 10th August														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE 9th Hrs.						
					Direc.	Force.					Low.	Med.	High.			Low.	Total 0-10					Direc.	Force.	Low.			Med.	High.	Low.	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.	
																																						Form.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62	45	41	Tr	-	87						
	Croydon ...	217	1018.0	+4	W	2	b	+8	85	6	-	-	1	0	1	1017.6	0	SW	2	c	51	85	5	5	7	-	4.6	7.8	2500	1	*	58	45	44	-	Tr	8.3	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.3	-4	W	1	c	49	85	7	5	7	-	0	9	-	1	*	62	41	32	-	Tr	8.5	
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.2	-4	SSE	1	c	47	95	8	5	-	-	4.6	9+	2500	0	*	62	43	37	-	-	11.6	
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.3	-4	SSW	3	c/r	50	95	7	5	2	-	9	10	1500	1	*	60	43	35	-	Tr	*	
	Calshot (S'thmtn) ...	8	1018.3	+2	WNW	2	b	45	85	8	-	3	-	0	1	1018.5	+2	SWW	2	c	51	85	7	5	3	-	4.6	9+	2500	0	1	62	46	42	-	-	12.5	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.5	+2	SWW	2	c	51	85	7	5	3	-	4.6	9+	2500	0	1	62	46	42	-	-	12.5	
	Lympne ...	346	1017.6	+14	WNW	2	bc	49	95	7	-	-	8	0	4.6	1017.6	0	W	2	c	51	75	7	1	7	-	2.3	7.8	4000	1	1	65	43	*	Tr	-	7.5	
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.4	0	W	2	c	52	75	6	5	7	8	2.3	10	4000	1	*	61	45	36	0.3	-	11.3	
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.9	0	WSW	3	c	51	75	8	5	7	-	2.3	9	2500	0	2	59	48	40	1	-	9.0	
	Gorleston ...	14	1015.7	+6	W'S	2	bc	46	95	7	-	5	-	0	2.3	1015.1	0	WSW	3	c	48	85	6	4	2	-	2.3	10	2500	0	2	58	45	43	4	-	8.7	
	Cranwell ...	240	1016.2	0	WSW	2	b	44	95	7	-	3	-	0	1	1014.4	-8	SWW	3	rr	48	95	6	6	2	-	9	10	1500	1	*	59	44	41	-	2	10.4	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.4	-8	SW	3	r	51	85	6	5	2	-	7.8	10	2500	*	*	*	*	*	*	*		
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.6	-8	SW	3	rr	49	95	8	6	-	-	10	10	2500	1	*	59	46	43	-	1	12.5	
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.9	-6	SW	3	rr	47	95	7	6	2	-	4.6	10	2500	1	*	59	41	36	-	0.1	13.2	
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.2	-10	SW'S	3	c	48	85	7	6	2	-	1	10	4000	0	*	59	43	30	-	-	13.2	
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.3	-10	SW	3	c	52	85	8	6	2	-	2.3	10	2500	1	*	61	45	41	-	-	13.5	
5	Portland Bill...	32	1018.7	+4	NW	4	bc	55	65	8	4	4	-	2.3	4.6	2500	1018.3	-4	WSW	4	c	58	85	8	8	7	-	7.8	10	1500	0	3	61	55	*	-	-	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.7	-2	W	2	c/d	56	95	7	6	3	5	4.6	9+	1500	1	1	60	47	43	Tr	Tr	6.9	
	Falmouth ...	200	1022.1	+2	W'S	3	bc	52	85	8	2	-	-	4.6	4.6	4000	1021.5	+2	WNW	3	c	56	95	8	5	2	-	7.8	10	4000	0	0	58	52	*	4	-	7.7
	Scilly (St. Mary's) ...	163	1022.1	+2	WNW	4	bc	56	95	8	4	-	-	2.3	2.3	4000	1022.2	+4	WNW	3	c	57	85	8	5	2	-	4.6	9+	4000	0	2	60	55	*	0.2	-	12.1
	Guernsey ...	175	1020.2	+8	WNW	1	b	52	85	9	-	-	-	0	0	1020.8	+2	WSW	3	c	58	75	9	5	6	-	4.6	7.8	2500	0	3	60	50	44	0.1	-	12.7	
6	Pembroke ...	142	1018.2	-6	WNW	3	bc	57	75	8	-	2	-	0	4.6	1018.5	0	WNW	3	c	57	85	8	8	7	-	4.6	9+	2500	0	2	59	53	*	Tr	-	9.8	
7	Holyhead ...	26	1016.2	-16	W	5	C	57	85	7	5	-	-	9+	9+	4000	1013.9	-14	W'S	6	rr	55	95	6	6	2	-	9	10	300	1	3	57	52	47	-	5	10.3
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.6	-14	WSW	2	rr	54	95	6	6	-	-	10	10	1500	1	*	57	51	48	-	3	13.3	
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.6	-12	W	5	rr	53	95	6	6	-	-	10	10	1500	2	*	57	51	50	-	5	13.2	
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.8	-14	SW	3	rr	51	95	6	6	2	-	9	10	2500	1	*	58	46	39	-	9	8.3	
10	Spurn Head ...	29	1014.2	0	W	3	bc	51	85	7	5	1	-	1	4.6	2500	1012.7	0	W	3	r	51	95	6	6	2	-	2.3	9+	2500	1	4	56	49	*	0.6	Tr	4.0
	Tynemouth ...	67	1012.9	-10	W	2	bc	49	85	7	6	-	-	10	10	1500	1010.6	-10	S	2	rr	49	95	6	6	-	-	10	10	1500	1	2	55	48	46	-	2	*
11	Inchkeith ...	190	1013.3	-8	WSW	4	rr	50	85	8	6	-	-	10	10	4000	1010.3	-6	ENE	3	c	49	95	8	8	2	-	4.6	9+	4000	1	2	59	47	46	-	3	7.0
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.0	0	-	0	id.	49	95	7	6	7	-	4.6	9+	800	1	*	59	47	44	-	1	8.6	
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.4	+10	NNE	1	c	50	95	7	5	-	-	10	10	800	1	*	64	49	46	-	9	10.0	
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.6	-22	WSW	2	rr	51	95	6	6	2	-	9+	10	450	1	*	60	45	41	-	8	9.9	
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.4	+10	NW	4	c	55	95	7	5	6	-	4.6	7.8	1500	1	3	57	52	52	-	7	4.4	
13b	Stornoway ...	34	1008.2	-22	SSE	3	rr	52	95	6	6	-	-	10	10	4000	1012.3	+30	NE	3	bc	53	85	9														

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
TUESDAY, 11th August 1931.
No. 25464

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 10th August.														OBSERVATIONS at 18h. G.M.T. 10th August.														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)	Form.	Amount.	Height of Base. (feet)			Form.	Amount.					Height of Base. (feet)	Form.	Amount.	Height of Base. (feet)	7h.-13h. 10th.	13h.-18h. 10th.			18h. 10th 11h.	1h.-7h. 11th.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																									
1	London (Kew)...	1016.1	-8	SW	3	c	57	95	6	6	2	-	9	10	800	1015.5	0	WNW	2	ir	59	95	7	6	2	-	7.8	10	800	1	*	cerrm	ccir	cr	bcm.w						
	Croydon	1016.3	-6	WSW	3	cc	56	95	6	6	2	-	4.6	10	1500	1015.6	-4	W	3	cc	58	95	6	8	2	-	9	10	800	1	*	ccrrm	ccr	ccrrm	cbbcm						
	S. Farnborough	1016.3	-2	SW	3	cc	57	95	6	6	2	-	9	10	800	1015.6	0	WSW	2	ir	59	95	6	6	7	-	7.8	9	1500	1	*	ccrrr	ccrdr	ccr	cb						
	Winchester	1017.1	0	WN	4	ir	57	95	7	6	2	-	7.8	10	1500	1016.4	0	WNW	4	c/r	59	95	8	5	-	-	7.8	7.8	2500	1	*	c/r	ccpr	ccrbc	bcm.w						
	Boscombe Down	1017.2	-2	WNW	4	ir	55	95	8	6	-	-	10	10	800	1016.5	+2	WNW	4	c/r	59	95	7	8	-	-	10	10	1500	1	*	c/r	cc	cbc	bcm.						
	Calshot, S'thmtn	1017.7	-4	WSW	4	pr	62	75	7	9	7	-	4.6	10	1500	1017.0	-2	WN	4	c	61	75	8	5	-	-	10	10	2500	0	1	cpr	ccmr	cbc	bew						
	Dungeness	*	*	SW	5	cc	*	*	7	8	-	-	10	10	2500	*	*	WSW	4	c/r	*	*	6	9	7	*	7.8	9	1500	*	3	r	r	*	bc						
	Lympe	1016.7	-2	SW	4	rr	56	95	6	6	2	-	9	10	1500	1015.4	-6	WSW	3	c/r	57	95	8	5	7	-	7.8	9	2500	1	*	ccrrm	ccr	ccr	cb						
2	Shoeburyness	1016.0	-6	SW	2	cc	56	95	6	6	-	-	10	10	450	1014.6	-2	WSW	3	cc	58	95	6	6	2	-	7.8	10	450	1	*	ccrrm	ccr	ccr	bc						
	Felixstowe	1015.2	-10	SSW	4	ir	56	95	6	6	2	-	7.8	10	800	1013.8	-8	SW	4	c/r	58	95	6	6	2	-	7.8	10	800	1	2	ccrrr	ccr	ccr	bcw						
	Gorleston	1013.4	-8	SW	5	cc	55	95	7	6	-	-	10	10	1500	1012.5	-2	WSW	2	c/r	57	95	6	5	-	-	9	9	1500	1	2	ccr	ccr	ccr	bc						
	Cranwell	1011.6	-6	WSW	4	ir	56	95	6	6	2	-	9	10	800	1015.0	+30	NW	4	c	53	95	6	5	-	-	10	10	800	1	*	rrrr	rrr	ccr	bcwm						
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birmingham	1013.9	-2	W	3	ir	57	95	7	6	-	-	10	10	1500	1015.7	+10	NW	3	c	58	95	8	6	7	-	4.6	9	1500	1	*	ccrr	ccr	ccr	bc						
	Upper Heyford	1015.0	-4	SW	4	c/r	57	95	7	6	2	-	7.8	10	800	1015.2	+8	WNW	4	c	59	95	8	6	3	-	4.6	7.8	1500	1	*	ccrr	ccr	ccr	bcw						
	Leafeld	1014.7	0	WSW	4	c	56	95	8	5	2	-	7.8	10	2500	1015.4	+6	WNW	4	c	58	95	9	8	3	-	7.8	9	4000	1	*	c/r	cpr	ccr	bc						
4	Ross-on-Wye	1015.3	-6	WSW	3	c	61	75	8	6	-	-	9	9	2500	1016.6	+10	WNW	3	c	60	75	8	5	-	-	9	9	2500	1	*	ccrr	ccr	ccr	cfm						
5	Portland Bill	1018.0	-4	WS	5	c	60	75	8	8	7	-	7.8	10	1500	1017.8	0	WN	5	c	60	85	8	4	7	-	7.8	9	1500	0	4	cpr	cpr	cbc	bc						
	Plymouth	1020.2	+4	W	4	ir	58	95	7	8	2	-	9	10	1500	1020.5	0	WNW	4	c/r	59	95	7	6	-	-	10	10	1500	1	3	cpr	cpr	ccr	bcw						
	Falmouth	1022.0	+2	WNW	5	ir	58	95	7	8	2	-	4.6	9	4000	1022.0	0	NW	5	c	59	95	7	8	-	-	7.8	7.8	4000	0	3	cpr	cpr	ccr	ccr						
	Seilly (St. Mary's)	1023.2	+2	WNW	5	c	63	75	7	4	1	-	4.6	7.8	4000	1023.3	+2	NW	5	c	60	85	7	8	3	1	4.6	7.8	4000	0	3	cpr	cpr	ccr	ccr						
	Guernsey	1020.6	+4	W	5	bc	63	75	8	8	6	-	4.6	4.6	2500	1020.8	0	W	6	dcd	58	95	7	6	-	-	10	10	1500	1	4	cpr	cpr	ccr	ccr						
6	Pembroke	1018.2	0	WNW	4	c	57	95	8	8	7	-	7.8	9	2500	1019.2	+4	NW	4	c	58	95	6	9	8	-	7.8	9	2500	1	3	ccrr	ccr	ccr	bc						
7	Holyhead	1014.4	+10	WNW	5	c	59	95	7	5	-	-	9	9	2500	1017.3	+18	WNW	4	c/p	57	95	8	8	-	-	9	9	4000	1	2	ccrr	ccr	ccr	bc						
	Chester (Sealand)	1013.5	+10	WNW	5	id	58	95	6	5	-	-	10	10	1500	1016.4	+18	WNW	3	c/r	58	95	6	5	-	-	10	10	800	1	*	ccrr	ccr	ccr	bcwm						
8	L'pool (Bidston)	1012.8	+10	WNW	6	id	57	95	7	9	-	-	10	10	1500	1016.1	+16	WNW	4	c	58	95	8	9	2	-	7.8	10	1500	0	*	ccrr	ccr	ccr	ccr						
9	Harrogate	1011.4	+10	NW	3	c/r	56	95	5	6	2	-	9	10	2500	1016.2	+30	NNW	3	c	53	75	7	8	-	-	9	9	2500	1	*	ccrr	ccr	ccr	bc						
10	Spurn Head	1010.1	-2	W	3	c/p	57	95	6	3	3	-	4.6	9	2500	1014.0	+14	NE	5	c	53	85	7	5	3	-	7.8	9	4000	1	4	c/r	ccr	ccr	bc						
	Tynemouth	1012.6	+24	NNE	3	bc	54	85	3	2	-	-	2.3	2.3	2500	1017.6	+26	NNE	2	bc	55	75	8	1	-	-	2.3	2.3	4000	0	2	ccrr	ccr	ccr	bc						
11	Inchkeith	1013.7	+12	ENE	2	c	55	95	3	8	4	-	7.8	9	4000	1017.8	+10	E	2	bc	57	95	8	1	8	-	4.6	4.6	4000	0	1	c	ccr	ccr	bc						
	Leuchars	1014.6	+26	ENE	3	c	56	75	9	7	-	-	7.8	7.8	2500	1018.3	+28	E	2	c	57	75	8	7	3	-	7.8	7.8	4000	0	*	ccrr	ccr	ccr	bc						
12	Renfrew	1014.8	+24	E	3	c	61	75	7	8	-	-	7.8	7.8	4000	1017.8	+20	SE	2	c/p	57	75	7	8	-	-	9	9	2500	1	*	ccrr	ccr	ccr	bc						
	Eskdalemuir	1013.3	+24	NE	3	c	55	75	8	7	-	-	9	9	2500	1017.5	+20	ENE	2	bc	55	75	8	1	4	-	2.3	2.3	2500	1	*	ccrr	ccr	ccr	bc						
13a	Tiree	1016.0	+30	N	4	b	59	95	9	7	6	-	1	1	4000	1019.7	+20	N	4	bc	57	75	8	7	-	6	1	2.3	4000	0	3	ccr	ccr	ccr	ccr						
13b	Stornoway	1016.8	+16	NE	2	c	56	75	9	8	6	-	4.6	7.8	4000	1019.6	+12	NNW	2	c	55	85	8	8	7	-	7.8	9	1500	1	1	ccr	ccr	ccr	ccr						
15	Dalwhinnie	1014.9	+10	SE	1	c	56	55	9	4	5	-	10	10	4000	1017.9	+10	SE	2	c	54	65	8	4	4	-	2.3	10	4000	0	1	ccr	ccr	ccr	ccr						
	Aberdeen	1014.6	+20	NE	2	c	54	75	8	8	-	-	7.8	7.8	2500	1017.6	+16	NNW	3	c	54	65	8	7	-	-	7.8	7.8	2500	0	1	ccr	ccr	ccr	ccr						
	Wick	1014.5	+18	N	3	c	53	75	8	5	1	8	7.8	10	2500	1017.3	+16	NNW	3	bc	54	75																			

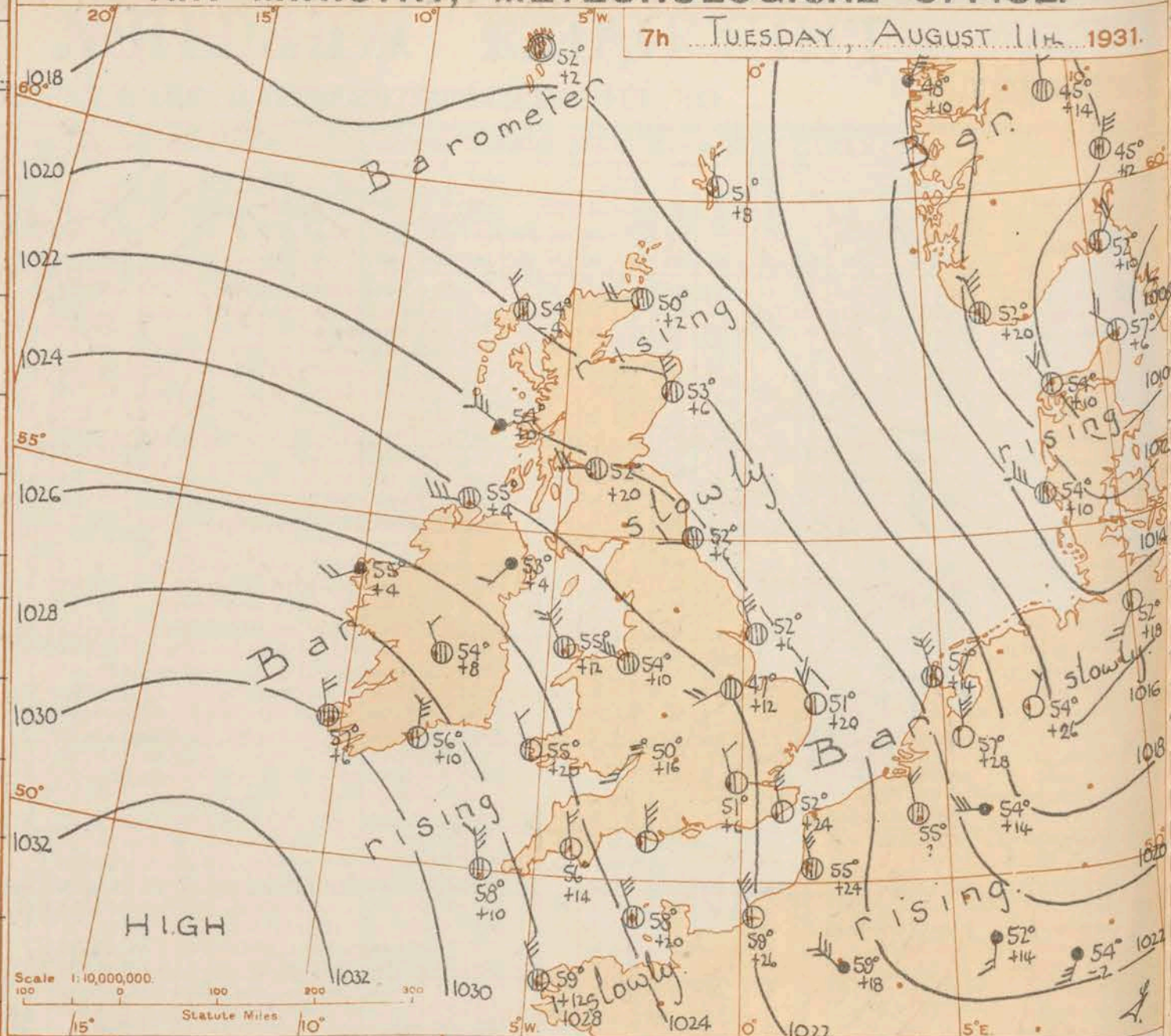
REPORTS from HEALTH RESORTS for 10th August 1931

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 9h. 10h.	Max. 9h. to 17h. 10h.	Night. 17h. to 9h. 10h.	Day. 9h. to 17h. 10h.	Sunrise to 17h. 10h.	Sunrise to Sunset. 9h.
1. Tunbridge W.	Bournemouth	oro	oro	42	58	-	3	0.6	8.3
	Ventnor	o	o	45	62	-	-	0.0	12.5
	Southsea	ebou	cbo	50	62	Trace	1	0.3	11.4
	Bognor Regis	bco	ob	48	64	-	0.6	0.3	12.0
	Littlehampton	bco	orb	46	63	-	2	1.2	11.4
	Worthing	ebcc	cibcc	44	62	0.1	4	0.3	12.2
	Brighton	corc	oir	47	62	-	3	0.6	12.9
	Eastbourne	orc	corc	46	61	-	3	1.0	11.2
	Hastings	orr	Rroc	48	59	-	13	1.4	9.8
	Folkestone	cor	orro	47	60	-	5	1.2	9.5
	Dover	bccod	adir	47	59	Trace	2	1.7	8.4
	Deal	bcc	corp	47	59	0.2	2	1.6	8.7
2. Southend	Ramsgate	bccor	ror	46	60	-	1	1.2	7.6
	Margate	cr	ro	47	60	-	1	0.7	8.1
		cd	cd	48	60	-	1	0.5	8.4
3. Leamington S.	Maldon	or	or	47	58	0.2	2	0.0	11.7
	Clacton-on-Sea	orr	oir	44	58	-	1	0.0	8.5
	Dovercourt	erc	pc	42	58	-	2	0.0	8.9
	Lowestoft	bcc	loc	46	58	Trace	1	0.0	8.9
	Skegness	oir	idd	43	57	0.3	1	0.0	8.8
	Mablethorpe	adm	rr	43	59	-	5	0.0	7.8
	Cleethorpes	omr	omr	43	59	-	5	0.0	5.3
		oro	ois	45	61	0.5	3	0.0	5.0
4. Cheltenham									
5. Bath									
6. Weymouth									
7. Jersey									
8. Torquay									
9. Penzance									
10. St. Ives									
11. Bude									
12. Ilfracombe									
13. Aberystwyth									
14. Llandudno									
15. Colwyn Bay									
16. Rhyl									
17. Wallasey									
18. Southport									
19. Blackpool									
20. Morecambe									
21. Ilkley									
22. Berwick-on-T.									
23. Dunbar									
24. Douglas									

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h TUESDAY, AUGUST 11th 1931.



DISTRICTS.

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 11th Aug. 1931.

1. S.E. England	Wind northwest light or moderate, perhaps backing somewhat tomorrow, mainly fair; temperature higher than of late.
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 light to moderate, mainly fair today; possibly some showers tomorrow; temperature rising.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Light to moderate or fresh westerly winds; mainly cloudy, some coastal drizzle, perhaps showers tomorrow; temperature rising.
13. A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	As 7 - 11.
15. N.E. Scotland	
16. Orkneys and Shetlands.	Wind variable light to moderate, cloudy, some rain probable later; temperature rising.
17. N.W. Ireland	As 12 - 13B.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 1 - 6.

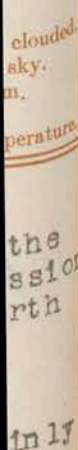
N.W. Stationary Office Press, Kingsway W.C.2.

25.303/2297 W. 75.0 6001 60.306 26970 4/3

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 1/2 clouded. Sky 1/2 to 3/4 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.

931.



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

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.

⊙ = 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.
ector.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

TUESDAY, 11th August 1931.

No. 25,464.

District.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 11th August.														OBSERVATIONS at 7 hr. G.M.T. 11th August.														PAST 24 HOURS.															
		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 10th Hrs.													
					Direc.	Force. 0-12					Form.	Amount.	Height of Base. (feet)			Direc.	Force. 0-12					Form.	Amount.	Height of Base (feet)			Max. Day 7h-10h of.	Min. Night 10h-7h of.	Min. on Grass of.	Day 7h-10h mm.	Night 10h-7h mm.														
																																	Low.	Med.	High.	Low.	Total 0-10	Low.	Med.	High.	Low.	Total 0-10	Low.	Med.	High.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1025.4	+20	WNW	1	c	51	85	5	-	3	6	0	7.8	-	1	*	60	49	43	4	0.3	0.0										
	Croydon ...	217	1020.1	+30	NW	2	c	53	85	6	5	-	10	1500	1024.8	+26	NW	1	bc	51	85	5	-	3	1	0	2.3	-	1	*	59	49	47	5	2	0.0									
	S. Farnborough ...	287	*	*	*	*	*	*	*	*	*	*	*	1025.2	+22	NW	1	c	51	95	6	5	3	4	1	0	7.8	450	1	*	61	45	36	3	1	0.3									
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1025.7	+20	N	3	bc	51	95	6	-	3	1	0	4.6	-	1	*	59	43	40	1	0.2	0.1										
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1026.0	+20	NNW	2	bc	49	95	6	-	3	-	0	4.6	-	1	*	60	44	40	0.4	Tr	0.1										
	Calshot (S' thmtn) ...	8	1019.5	+14	NW	4	bc	58	85	8	5	-	4.6	4.6	4000	1025.1	+28	NW	3	bc	53	85	7	-	5	1	0	4.6	-	0	1	63	50	47	1	-	0.4								
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1025.1	*	NNW	3	bc	53	85	7	-	1	-	2.3	4.6	2500	1	0	60	49	*	11	Tr	0.1										
	Lympe ...	346	1018.4	+18	NNW	4	c	54	95	6	5	-	9	9	450	1023.4	+24	NNW	3	bc	52	85	7	1	-	2.3	4.6	1500	1	0	57	49	*	2	0.1	1.0									
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1024.1	+20	NW	3	bc	53	85	7	-	-	6	0	2.3	-	1	*	59	46	43	2	0.1	0.0										
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1023.6	+30	NW	3	bc	52	85	8	5	3	5	2.3	4.6	4000	1	1	58	47	43	2	Tr	0.0										
	Gorleston ...	14	1018.1	+22	N	4	bc	54	85	7	3	-	4.6	4.6	2500	1022.2	+20	NW	2	bc	51	95	6	8	6	-	2.3	4.6	2500	1	2	57	47	45	1	0.3	0.0								
	Cranwell ...	240	1021.3	+18	NNW	3	b	45	95	7	-	-	0	0	-	1024.2	+12	WS	2	c	47	95	6	5	3	-	9	9+	4000	1	*	61	43	41	3	Tr	0.4								
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1024.1	+16	WN	2	c	49	85	6	-	5	8	0	7.8	-	*	*	*	*	*	*	*	*										
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1025.6	+10	NNW	2	c	49	95	4	-	3	-	0	9+	-	1	*	59	45	32	4	1	0.6										
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1025.1	+18	N	1	c	50	95	6	5	9	9	2.3	7.8	7200	1	*	60	45	41	2	0.4	0.0										
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1025.1	+14	SW	1	c	49	95	7	5	-	2	7.8	7.8	5700	1	*	58	41	34	2	0.5	0.2										
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1025.8	+16	SW	2	c	50	95	4	5	9	-	2.3	9+	4000	1	*	62	47	41	1	0.6	0.5										
5	Portland Bill ...	32	1020.7	+16	WNW	4	bc	59	85	8	4	4	-	4.6	4.6	2500	1025.2	+24	N	3	bc	56	95	8	4	4	9	2.3	4.6	4000	0	3	63	53	*	Tr	-								
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1026.5	+14	NNW	3	bc	56	85	7	7	-	1	1	2.3	2500	1	1	60	55	51	1	1	0.3										
	Falmouth ...	200	1025.1	+4	NW	4	g	58	85	7	5	-	10	10	4000	1028.0	+10	NNW	2	c	58	95	8	8	-	7.8	7.8	4000	0	1	60	57	*	0.5	Tr	1.3									
	Scilly (St. Mary's) ...	163	1025.9	+10	NNW	4	c	58	85	8	8	-	7.8	7.8	4000	1028.2	+10	NW	4	c	58	85	7	8	2	-	7.8	7.8	4000	0	2	63	56	*	-	7.0									
	Guernsey ...	175	1022.5	+10	W	4	bc	58	95	7	5	-	4.6	4.6	2500	1025.6	+20	NW	3	c	58	85	7	8	6	-	4.6	7.8	2500	0	3	63	57	55	0.5	1	3.0								
6	Pembroke ...	142	1022.8	+16	NW	2	b	56	95	8	1	-	Tr.	Tr.	4000	1026.3	+20	NW	1	bc	55	85	8	8	5	-	4.6	4.6	2500	0	0	59	53	*	5	Tr	0.1								
7	Holyhead ...	26	1022.5	+18	NW	4	b	56	85	7	4	-	1	1	2500	1024.9	+12	NNW	5	c	55	85	8	8	3	-	9	9+	4000	1	2	59	54	49	1	-	0.3								
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1024.6	+10	W	3	c	54	95	6	5	3	1	2.3	9	1500	1	*	61	41	38	0.5	1	1.4										
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1024.3	+14	WNW	4	c	55	85	8	9	1	6	2.3	9	2500	0	*	59	50	43	2	Tr	0.0										
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1023.1	+6	SW	1	c	51	85	6	5	3	5	4.6	7.8	2500	1	*	61	44	37	1	-	0.5										
10	Spurn Head ...	29	1019.3	+8	NNW	4	bc	50	95	7	-	2	-	0	2.3	-	1022.4	+6	NNW	3	c	52	85	6	5	8	1	4.6	9	2500	0	3	61	49	*	1	-	0.5							
	Tynemouth ...	67	1020.7	+18	NW	2	bc	49	85	7	4	-	4.6	4.6	4000	1022.1	+6	W	2	c	52	85	7	4	-	9	9	2500	0	1	56	49	46	2	-	*									
11	Inchkeith ...	190	1021.2	+8	NNW	1	bc	51	95	8	5	1	-	2.3	4.6	2500	1022.7	+6	WSW	3	c	51	85	8	5	2	-	4.6	9+	2500	0	1	59	50	44	-	-	6.2							
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1021.8	+8	SW	2	c	51	85	9	7	7	-	4.6	9	4000	0	*	59	42	36	0.1	Tr	4.0										
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1023.5	+20	W	2	c	52	85	8	5	2	-	4.6	10	4000	1	*	65	45	37	0.4	-	3.6										
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1023.6	+10	-	0	c	46	95	8	1	7	6	1	9+	2500	1	*	57	41	36	0.1	-	2.6										
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1022.3	0	WNW	4	d.d.	54	95	7	6	2	-	7.8	10	1500	1	3	59	53	47	-	2	10.6										
13	Stornoway ...	34	1020.7	+2	NNW	1	bc	50	95	8	4	7	-	4.6	4.6	2500	1020.0	-4	NW	2	c	54	95	7	9	7	-	7.8	9+	1500	1	1	59	49	*	Tr	0.2								
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1020.2	+4	-	0	c	50	85	8	4	4	-	4.6	10	4000	0	1	56	46	38	-	1	6.3										
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1020.9	+6	NW	3	c	53	75	8	-	3	6	0	7.8	-	0	1	58	45	38	-	-	6.0										
	Wick ...	81	1019.1	+4	NW	2	dpr	49	95	8	8	2	-	4.6	7.8	1500	1019.7	+2	W	2	c	50	95	8	9	6	-	4.6	7.8	1500	1	2	54	46	*	-	-								
16	Lerwick ...	54	1016.8	+6	NW	2	b	49	75	8	5	2	-	4.6	9+	1500	1017.8	+8	N	1	bc	51	65	8	5	-	4.6	4.6	1500	0	2	53	47	*	-	9.6									
17	Blacksod Point ...	18	1026.8	+6	W	5	c	55	85	7	4	-	9	9	*	1027.2	+4	WSW	2	d.d.	5																								

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Wednesday, 12th August 1931.
No. 25465.

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 11th August														OBSERVATIONS at 18h. G.M.T. 11th August														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)					Direc.	Force.	Form.	Amount.	Height of Base. (feet)	7h.—13h. 11th			13h.—18h. 11th	18h.—11th 12th	11h.—Th. 12th													
																																			Low.	Med.	High.	Low.	Total 0-10	Low.	Med.	High.	Low.	Total 0-10	Low.	Total 0-10	Height of Base. (feet)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)														
1	London (Kew)...	1026.6	0	WSW	3	C	62	55	8	1	-	7	Tr	9+	4000	1026.2	0	WNW	2	C	63	65	7	7	9	-	4.6	7.8	4000	1	*	bccy	cy	c	bcm, w.												
	Croydon ...	1025.8	-2	NW	3	C	64	55	7	2	-	5	2-3	9	2500	1026.0	+2	WN	2	C	61	65	6	8	7	-	4.6	9+	4000	1	*	bccmoy	cyv	cm, bc	bccdo												
	S. Farnborough	1026.6	+2	W'S	2	C	66	45	8	1	3	8	1	9+	4000	1026.3	0	W'N	2	C	63	75	7	8	3	-	4.6	9+	4000	0	*	bc	cy	co	ocw												
	Winchester ...	1027.0	0	W	3	C	63	55	8	2	7	-	4.6	9+	2500	1026.9	0	WNW	3	C	61	75	8	8	7	-	4.6	9+	4000	0	*	cy	c	c	cor												
	Boscombe Down	1027.0	+6	NW	3	C	63	55	7	7	7	-	2.3	9+	2500	1027.1	+2	NW	3	C	61	75	7	8	3	-	4.6	9+	4000	1	*	bcmcy	cy	c	cm.												
	Calshot, S'thamtn	1027.2	+2	SSW	3	C	63	65	7	1	3	6	2.3	7.8	4000	1027.0	-2	WSW	3	bc	63	75	7	4	4	-	2.3	4.6	4000	0	1	bc	c, bc	bcc	cwc												
	Dungeness ...	*	*	NE	3	C	*	*	7	8	5	*	4.6	9+	2500	*	*	WSW	3	C	60	75	7	4	6	*	7.8	9	2500	*	*	bcc	bc	*	o												
	Lympe ...	1026.0	+6	N'W	2	C	61	55	8	1	3	8	4.6	7.8	4000	1025.9	-4	WSW	3	C	59	75	7	5	2	-	7.8	10	5700	0	*	bccy	cyo	cr, bcc	cod, do												
2	Shoeburyness	1025.9	+4	WNW	2	C	63	55	7	4	1	-	7.8	9	4000	1025.5	-2	W'N	2	C	62	65	7	5	1	-	7.8	9+	4000	0	*	bcc	cy	cbc	cod, do, m												
	Felixstowe ...	1025.6	+6	W'N	3	C	62	45	8	5	-	1	7.8	7.8	2500	1025.3	-2	WSW	3	bc	62	55	8	5	-	9	2.3	4.6	2500	0	1	bccy	cy	bcc	c												
	Gorleston ...	1024.1	+4	WNW	3	C	62	65	7	8	-	-	7.8	7.8	4000	1023.6	-4	WNW	3	bc	60	75	6	1	1	-	2.3	4.6	4000	0	2	bc	c	bcc	c												
	Cranwell ...	1024.5	-2	W'S	4	C	61	65	6	2	3	-	4.6	9+	2500	1025.4	+8	W'N	3	C	58	75	6	5	3	-	4.6	9+	4000	1	*	cm, 3	c, 3	cbm	b, cm												
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	cbcc	cbcm												
	Birmingham ...	1026.3	+6	WNW	3	C	58	65	8	9	3	-	7.8	9+	2500	1026.4	0	WNW	3	C	58	75	8	6	7	-	2.3	9+	2500	1	*	cbcc	c	cbc	cbcpo												
	Upper Heyford	1026.2	-2	W'S	4	C	62	65	7	1	7	-	4.6	9+	2500	1026.4	+2	NW'W	3	C	60	75	8	7	7	-	4.6	9+	2500	1	*	cbcc	c	cbc	cbcpo												
	Leafeld ...	1026.1	+6	WN	4	C	60	65	7	8	7	-	4.6	9	4000	1026.5	+6	NW'W	3	C	57	75	9	5	7	-	7.8	9+	4000	0	*	bcc	cr, c	cbcc	r, c												
4	Ross-on-Wye ...	1026.5	+10	W	3	C	61	65	9	9	7	-	2.3	9+	4000	1026.6	0	WNW	3	C	59	75	8	6	1	-	7.8	10	2500	1	*	cbccv	cvc	cc	cpc												
5	Portland Bill...	1028.0	+10	SW	3	C	60	75	7	4	6	8	4.6	7.8	2500	1027.4	-4	WSW	4	C	61	85	7	2	4	9	2.3	7.8	2500	0	3	bcc	c	c	c												
	Plymouth ...	1028.5	+6	NW	3	bc	63	65	8	2	-	4	4.6	4.6	4000	1028.8	+2	NW'N	3	C	62	75	8	7	4	1	4.6	7.8	2500	0	2	bc	bcc	bcc	cod												
	Falmouth ...	1030.7	+4	NW'N	3	bc	61	85	8	3	3	1	2.3	4.6	4000	1030.8	+2	NW	3	bc	61	85	8	2	3	9	2.3	4.6	4000	0	2	bcpo	bc	bc	bcc												
	Scilly (St. Mary's)	1030.7	+12	N'W	4	C	62	85	8	8	7	-	4.6	9	2500	1030.9	0	NW'N	3	bc	61	85	8	1	5	3	1	4.6	4000	0	1	c	cbc	bccbc	bcc												
	Guernsey ...	1028.3	+8	NW	1	C	63	75	7	7	3	8	4.6	7.8	1500	1028.3	0	WNW	3	bc	62	75	7	-	7	8	0	4.6	-	0	23	cbcc	cbc	bccw	bccwc												
6	Pembroke ...	1028.6	0	W	2	C	59	85	9	5	6	2	4.6	7.8	2500	1029.2	0	W	4	C	59	85	8	5	-	-	10	10	1500	0	3	bcc	cv	cdd	cmo												
7	Holyhead ...	1026.4	+2	WNW	4	C	59	85	8	5	-	-	9+	9+	4000	1026.1	-6	SW	2	dd	56	95	5	6	-	-	10	10	450	1	1	c, r, d	c, d	d, d, do	cmo, fdo												
	Chester (Sealand)	1026.4	+8	WNW	4	C	59	85	8	5	2	-	4.6	9+	2500	1026.1	-2	W'N	2	pb	58	85	7	5	1	-	4.6	9+	2500	1	*	cpo	cpo	c, r, d	c												
8	L'pool (Bidston)	1026.2	+8	WNW	4	C	57	75	9	3	2	8	2.3	10	2500	1025.9	-2	WNW	4	u	57	75	9	9	2	-	7.8	10	2500	0	*	cpo	cpo	ir, cv	cbcc												
9	Harrogate ...	1023.9	+6	NW	1	C	61	65	9	7	-	-	9+	9+	4000	1024.7	+6	SW'S	3	C	55	85	8	6	2	-	7.8	9+	4000	1	*	c	c	cbc	cbc												
10	Spurn Head ...	1022.9	0	WNW	2	C	60	75	5	5	5	3	7.8	9+	1500	1024.0	0	-	0	C	57	75	7	7	3	1	2.3	9+	4000	0	3	cj	bc	cbc	bccz												
	Tynemouth ...	1022.6	0	(SW)	2	bc	58	65	8	2	6	-	4.6	4.6	2500	1022.3	0	W	3	bc	60	75	7	2	6	-	4.6	4.6	2500	0	2	cbcc	bcpo	bco	o												
11	Inchkeith ...	1022.4	0	WSW	4	C	57	85	7	5	1	-	4.6	9+	2500	1022.3	-2	SW	4	C	57	85	8	5	4	9	2.3	7.8	4000	0	2	c	c	cir	c												
	Leuchars ...	1021.3	-4	WNW	3	C	62	65	8	7	7	-	7.8	10	4000	1021.3	+2	W	3	C	61	75	8	7	3	-	2.3	9	4000	0	*	cwve	ccve	cvw	cbcwv												
12	Renfrew ...	1023.6	-2	SWW	3	C	59	85	7	5	7	-	9	10	2500	1024.0	+2	W'S	3	C	57	85	7	5	7	-	7.8	9+	2500	1	*	cide	ccve	c	c												
	Eskdalemuir ...	1023.5	+4	WSW	3	c/d	57	75	8	5	-	8	7.8	9+	1500	1023.8	+2	WSW	2	C	55	85	8	5	7	-	7.8	9+	2500	1	*	cbcc	cide	cir, c	c												
13A	Tiree ...	1023.5	+4	W	2	C	57	85	7	5	2	-	4.6	9	1500	1024.1	+2	WNW	3	C	58	85	8	5	6	9	2.3	7.8	2500	0	2	cide	c	cod	om, off												
13B	Stornoway ...	1021.6	+10	NW	2	ir	56	95	7	3	2	-	7.8	10	1500	1022.4	+6	WNW	2	C	58	95	8	8	6	9	4.6	7.8	4000	0	1	c, oir	c	cide	opd												
15	Dalwhinnie ...	?	+4	-	0	C	54	85	8	4	4	-	4.6	10	4000	1021.2	+4	SE	1	C	54	75	8	4	-	-	4.6	10	800	0	*	bc	c	*	3												
	Aberdeen ...	1021.1	+2	WNW	2	C	60	65	8	5	-	-	9+	9+	2500	1021.3	+4	NW	3	C	59	85	8	8	-	-</																					

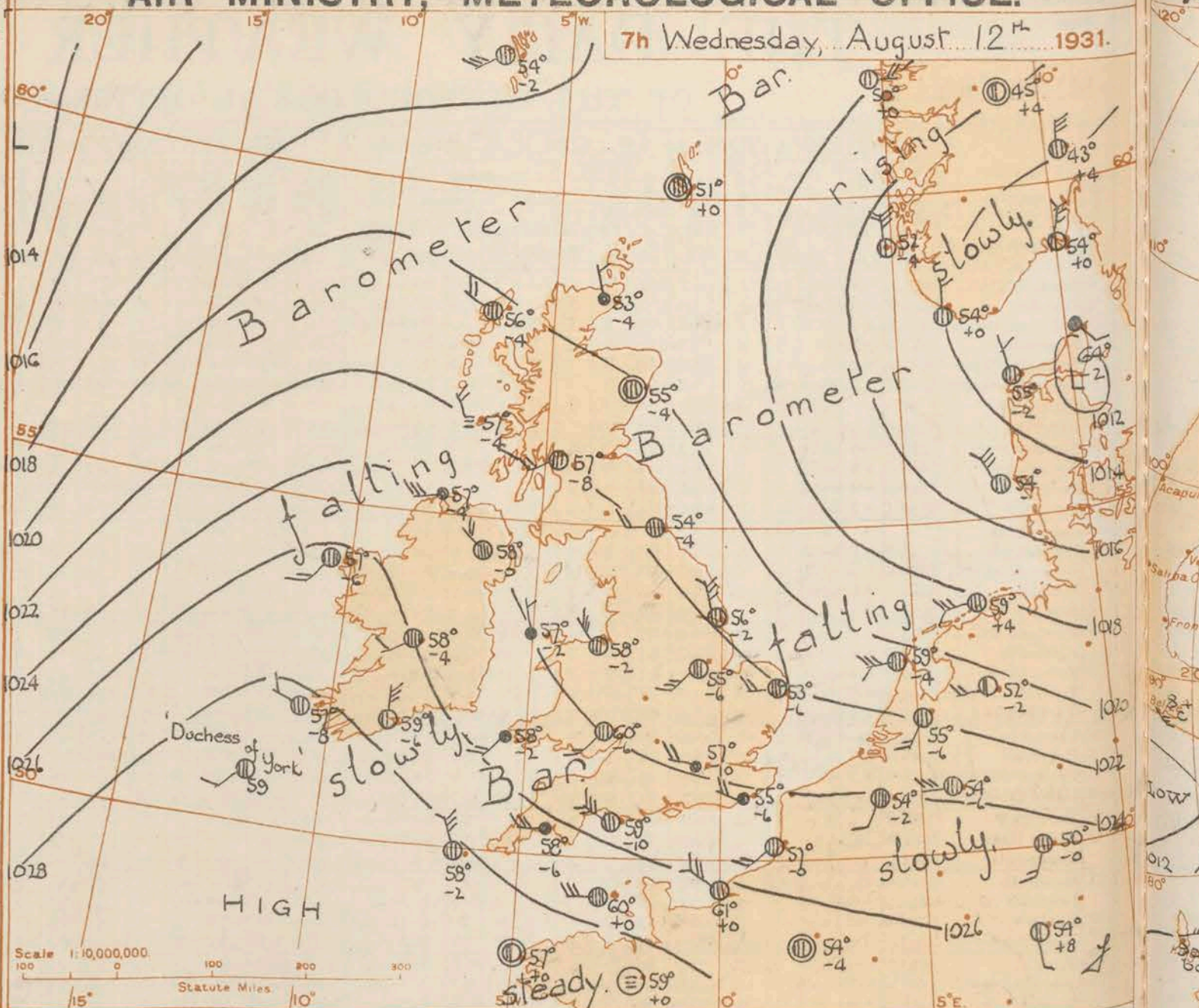
REPORTS from HEALTH RESORTS for 11th August 1931.

DISTRICTS.	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.	Sunset to 10h.
1	Tunbridge W.	bcc	bcc	48	64	-	-	8.3	0.6
	Bournemouth	bc	bc	48	65	-	-	7.5	0.0
	Ventnor	pbc	bcc	49	66	Tr	-	7.5	0.3
	Southsea	b	bcc	50	65	-	-	7.8	0.3
	Bognor Regis	bcc	bcc	50	67	0.3	-	6.9	1.2
	Littlehampton	bc	bc	48	64	-	-	7.6	0.9
	Worthing	b	bcc	49	64	Tr	-	7.8	0.6
	Brighton	b	bcc	51	64	0.2	-	7.2	1.0
	Eastbourne	bcc	c	51	65	-	-	7.6	1.4
	Hastings	bcc	bcc	50	65	0.3	-	8.3	1.3
	Folkestone	bcc	bcc	51	65	-	-	8.0	1.7
	Dover	ybc	bcc	53	65	0.1	-	8.8	1.6
	Deal	b	bcc	51	66	-	-	9.2	1.2
	Ramsgate	bcc	bcc	53	65	0.3	-	9.6	0.7
	Margate	bc	bc	54	67	Tr	-	10.1	0.5
2	Southend	bc	bcc	47	67	-	-	8.6	0.0
	Maldon	bcc	bcc	49	66	-	-	6.9	0.0
	Clacton-on-Sea	bc	bcc	47	64	-	-	7.4	0.0
	Dovercourt	bcc	bcc	48	65	Tr	-	5.8	0.0
	Lowestoft	bcc	cdgc	46	62	-	Tr	6.5	0.0
	Skegness	bcc	obc	46	64	-	-	6.3	0.0
	Mablethorpe	obc	c	49	63	-	-	5.5	0.0
	Cleethorpes	obc	c	45	62	-	-	4.9	0.0
3	Leamington S.	bc	bcc	43	62	0.4	-	2.8	0.0
4	Cheltenham	bcc	cpc	44	64	-	Tr	2.3	0.0
5	Bath	bcc	bc	46	65	-	-	4.1	0.9
	Weymouth	b	bc	53	67	-	-	8.3	1.2
	Jersey	rbcc	b	58	68	2	-	10.5	4.5
	Torquay	pbb	by	54	68	Tr	-	10.5	2.3
	Penzance	b	b	57	66	-	-	9.7	3.1
	St. Ives	b	b	56	62	-	-	10.7	1.7
	Bude	cbcc	bcc	52	62	0.3	Tr	9.8	0.1
	Ilfracombe	cbcc	bcc	57	63	-	-	7.6	0.0
6	Aberystwyth	pmrbc	cmrc	48	60	-	Tr	0.4	0.0
7	Llandudno	ccrc	cpc	54	60	-	-	0.0	0.0
	Colwyn Bay	crc	oro	50	60	-	Tr	0.0	0.0
	Rhyl	-	-	-	-	-	-	-	-
8	Wallasey	co	cop	47	59	-	Tr	0.2	0.0
	Southport	oco	oco	47	58	-	Tr	0.2	1.8
	Blackpool	c	c	47	58	-	-	0.1	2.1
	Morecambe	c	bcdp	47	61	-	-	2.4	1.4
9	Ilkley	b	bc	42	64	-	-	4.2	1.1
10	Berwick-on-T.	bcc	c	46	62	-	-	3.4	7.4
11	Dunbar	bcm	bc	46	63	-	-	2.2	7.3
12	Douglas	cide	cide	50	58	Tr	Tr	0.4	4.6

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday, August 12th 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M. 12th Aug, 1931.

1. S.E. England	Light to moderate westerly winds; mainly fair;
2. E. England...	rather warm or moderate temperature.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light to moderate westerly winds, tending to back;
6. South Wales	mainly cloudy; some local drizzle; coastal fog patches;
7. North Wales	rather warm or moderate temperature.
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. Scotland & B. N.W. Scotland.	Light to moderate westerly to southwesterly winds; mainly cloudy; some local drizzle, possibly some rain tomorrow; coastal fog patches; rather warm or moderate temperature.
14. Mid-Scotland	
15. N.E. Scotland	As 1 - 3.
16. Orkneys and Shetlands.	Variable to westerly winds, light to moderate; cloudy, possibly some rain tomorrow; mist locally; moderate temperature.
17. N.W. Ireland	As 12 - 13B.
18. N.E. Ireland	
19. S.E. Ireland	As 4 - 9.
20. S.W. Ireland	As 12 - 13B.

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 1/2 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.

The ridge of high pressure covering the British Isles is tending to decrease slowly in intensity while depressions on the Atlantic are moving north, deepening and spreading somewhat east. In the eastern half of Britain weather will continue mainly fair, elsewhere there will be a good deal of cloud with some local drizzle. There is a possibility of more general rain in the extreme northwest later.

FURTHER OUTLOOK.

Uncertain, probably mainly fair over the greater part of England.

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.

931.

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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday 12th August 1931.

No. 25465

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 12th August														OBSERVATIONS at 7 hr. G.M.T. 12th August														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 11th Hrs.						
					Direc.	Force.					0-12	Form.	Amount.			Height of Base (feet).	0-12					Form.	Amount.	Height of Base (feet).			Max. Day 7h-18h of °F.	Min. Night 18h-7h of °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.							
																																	Low	Med	High	Low	Total 0-10	Low
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1024.1	-6	W	1	c	58	85	6	5	8	-	7-8	7-8	2500	1	*	64	56	54	Tr	Tr	5.9			
	Croydon ...	217	1026.0	-6	WN	2	C	56	85	7	-	6	1	0	7-8	-	1024.0	-10	WN	2	ir	57	95	6	5	2	-	9	10	800	1	*	65	56	55	-	0.1	6.9
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1024.0	-12	W	2	c	59	95	7	5	-	-	9	9	800	1	*	67	55	52	-	-	6.6			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1024.7	-8	W	3	c	57	95	7	5	-	-	10	10	800	1	*	65	55	54	-	0.3	6.0			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1025.2	-4	WNW	2	c	58	95	6	5	-	-	9+	9+	450	1	*	64	55	52	-	Tr	*			
	Calshot (S' thmtn) ...	8	1026.9	-4	W	3	C	57	85	8	5	7	-	4.6	10	5700	1025.1	-6	W	2	c	59	85	8	5	-	10	10	1500	0	1	65	52.6	52	-	-	7.1	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1025.1	-	W	2	id	59	85	*	7	8	6	-	7-8	10	1500	*	1	64	55	*	-	Tr	*		
	Lympe ...	346	1026.1	-4	SW	4	C	55	95	6	-	7	-	0	9+	-	1024.1	-6	WNW	2	dod	55	95	6	5	-	-	10	10	1500	1	*	61	54	51	-	0.1	8.3
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1023.7	-4	W	2	dod	56	95	5	6	-	-	10	10	1500	1	*	66	53	41	-	0.1	9.0			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1023.2	-10	WSW	2	c	57	85	7	5	3	-	4-6	9+	4000	0	1	63	55	52	-	-	6.6			
	Gorleston ...	14	1023.9	-10	WN	2	C	54	95	6	-	2	-	0	10	-	1022.1	-6	W	2	c	53	95	6	-	5	-	0	7-8	-	0	2	63	52	49	-	-	6.9
	Cranwell ...	240	1024.6	-6	WSW	3	bc	52	95	6	-	7	-	0	2.3	-	1022.6	-6	WSW	3	c	55	95	6	5	3	-	9	9+	2500	1	*	63	52	50	-	-	2.6
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1022.9	-6	WN	3	c	58	85	7	8	5	8	2-3	7-8	2500	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1023.8	-4	WNW	2	b	56	95	5	-	3	1	0	1	-	1	*	60	53	51	-	-	1.9			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1023.8	-8	W	2	bc	58	95	8	5	-	9	4-6	4-6	800	1	*	63	54	50	-	Tr	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1023.7	-2	WN	3	bc	58	95	7	7	3	-	4-6	4-6	2500	0	*	63	53	51	Tr	0.2	3.7			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1023.9	-6	SWW	2	c	60	95	8	5	9	-	7-8	9	2500	1	*	63	56	54	-	0.3	2.4			
5	Portland Bill ...	32	1027.1	-6	WNW	4	C	59	85	8	4	4	-	4-6	7-8	2500	1025.1	-10	WN	5	c	59	95	8	4	7	-	7-8	10	1500	0	3	64	58	*	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1026.4	-6	W	3	id	58	95	6	5	-	-	10	10	450	0	2	64	55	51	-	Tr	12.6			
	Falmouth ...	200	1030.2	-4	NW	3	bc	57	95	7	3	-	-	4-6	4-6	4000	1028.5	0	WN	2	c	59	95	8	8	3	-	4-6	7-8	4000	0	1	64	56	*	Tr	-	11.6
	Scilly (St. Mary's) ...	163	1030.6	-8	NW	3	b	58	85	7	-	4	-	0	1	-	1028.4	-2	NW	4	c	58	95	7	8	7	9	4-6	7-8	4000	0	1	64	56	*	-	-	7.4
	Guernsey ...	175	1028.5	-2	NW	2	b	56	95	8	-	-	-	0	0	-	1027.0	0	W	3	o	60	85	7	5	-	-	10	10	4000	0	3	65	55	51	-	-	11.1
6	Pembroke ...	142	1026.8	-6	SW	3	DO	59	95	6	5	-	-	10	10	1500	1025.4	-2	SW	2	dd	58	95	6	5	-	-	10	10	800	1	1	62	52	*	Tr	0.6	4.2
7	Holyhead ...	26	1024.8	-4	WNW	4	C	58	95	6	5	-	-	9+	9+	1500	1023.9	-2	NW	1	id	57	95	4	5	-	-	10	10	1500	1	0	60	55	56	0.2	1	0.0
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1023.6	-2	WNW	3	c	58	85	7	5	3	-	4-6	9	1500	1	*	60	54	51	Tr	Tr	0.1			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1023.5	0	NW	4	bc	58	85	8	4	3	-	2-3	4-6	2500	0	*	57	54	*	Tr	Tr	0.1			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1022.6	0	SW	2	bc	55	85	8	6	5	9	4-6	4-6	2500	1	*	63	52	48	-	-	1.9			
10	Spurn Head ...	29	1023.1	-2	WNW	4	bc	55	95	6	5	-	-	2.3	2.3	1500	1021.3	-2	NW	4	c	56.9	55	5	5	2	-	7-8	9+	800	0	3	62	54	*	-	-	6.1
	Tynemouth ...	67	1022.1	-2	W	2	o	54	85	6	6	-	-	10	10	1500	1021.5	-4	W	2	o	54	95	7	6	-	-	10	10	1500	0	1	62	53	52	Tr	-	*
11	Inchkeith ...	190	1022.6	-4	WSW	3	C	53	95	7	5	2	-	4-6	9+	2500	1021.6	-4	WSW	3	c	51	95	7	5	8	9	2-3	7-8	1500	0	1	58	50	43	-	Tr	0.9
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1020.6	-6	SW	3	c	53	85	9	5	8	4	4-6	9	4000	0	*	64	51	49	-	-	2.4			
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1022.2	-8	W'S	2	c	57	95	7	5	-	-	9+	9+	800	1	*	62	48	39	Tr	-	0.3			
	Esdailemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1022.4	-4	ESE	1	c	50	95	8	5	3	-	4-6	9	1500	1	*	58	43	38	Tr	Tr	0.9			
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1022.0	-4	WNW	2	f	57	95	3	5	-	-	10	10	1500	1	2	59	54	51	0.1	0.6	0.4			
13B	Stornoway ...	34	1021.7	-4	-	0	C	54	95	7	8	7	-	7-8	9+	2500	1020.5	-4	WNW	2	o	56	95	6	5	-	-	10	10	450	1	1	59	52	*	0.2	1	0.3
15	Dalwhinnie ...	1176	*	*	*	*	*	*</																														

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
THURSDAY, 13th August, 1931.
No. 25,466.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 12 th August.														OBSERVATIONS at 18h. G.M.T. 12 th August.														PAST 24 HOURS.					
		Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L. m.b.	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 0-10	Height of Base (feet)					Form.	Low.	Med.	High.			Low.	Total 0-10	Height of Base (feet)	7h.-13h. 12 th	13h.-18h. 12 th	18h.-12 th 13 th	1h.-7h. 13 th	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
(For heights see p. 4.)																																			
1	London (Kew)...	1020.8	-16	WNW	3	c	68	55	8	1	3	4	2.3	7.8	4000	1018.6	-10	W'S	3	c	68	65	8	2	7	-	Tr	7.8	4000	1	*	bccy	cybc	cRbc	cododo
	Croydon ...	1020.9	-18	W	4	c	70	55	7	2	3	9	4.6	7.8	4000	1019.0	-8	W'N	3	c	66	65	8	8	3	-	7.8	9	4000	1	*	gcebcy	bccy	mRR	Rrrcmo
	S. Farnborough ...	1020.8	-18	NW	2	c	69	65	8	8	-	8	9	9	4000	1019.0	-12	W	1	c/d	65	85	7	6	-	-	9	9	4000	1	*	cbcc	cid.	ep.crr	c
	Winchester ...	1021.5	-22	WNW	3	c	68	65	8	8	2	-	4.6	9	2500	1019.4	-12	WNW	3	c	65	75	8	8	2	-	9	9	2500	1	*	c	c	cbeb	bomo
	Boscombe Down ...	1021.8	-18	WNW	4	c	68	75	7	8	-	-	7.8	7.8	2500	1020.3	-10	WNW	3	c	65	85	7	8	3	-	7.8	7.8	2500	0	*	cmc	c	c	cmo
	Calshot, S'thmtn ...	1022.2	-18	SW	4	c/pr	65	85	7	4	7	-	4.6	7.8	2500	1020.0	-10	WSW	2	c	66	85	7	8	3	-	7.8	7.8	1500	0	1	oide	cpr	bcw	bcw
	Dungeness ...	*	18	SW	3	c	*	*	7	4	5	-	4.6	7.8	1500	*	*	WSW	4	c	*	*	7	4	3	-	4.6	7.8	4000	*	2	bc	bc	*	o
	Lympe ...	1020.4	-22	WNW	3	bc	67	55	8	8	4	-	4.6	4.6	4000	1018.2	-8	WNW	3	c	66	65	7	5	7	-	2.3	9	5700	0	*	dedec	bcc	codabc	cbmomo
2	Shoeburyness ...	1020.5	-16	WNW	2	c	67	65	8	5	5	-	4.6	7.8	4000	1018.1	-12	WNW	2	c	66	75	7	2	7	-	Tr	9	4000	0	*	cm.bc	bcc	cbe	becwm
	Felixstowe ...	1020.5	-16	WNW	2	c	64	65	7	5	2	-	7.8	9	2500	1018.0	-14	NW	1	c	65	65	7	7	5	-	7.8	9	2500	0	0	c	cbe	c	cir.m
	Gorleston ...	1019.4	-12	W	2	c	60	85	6	7	-	-	9	9	2500	1017.5	-10	WNW	2	c	60	85	6	5	-	-	9	9	2500	0	2	cigc	c	cbccm	bcm.c
	Cranwell ...	1019.8	-22	WNW	2	bc	63	65	6	1	3	-	2.3	4.6	2500	1018.0	-6	W'N	2	c	61	85	6	5	3	-	7.8	9	2500	0	*	cmabc	bcgc	cmo	cbe
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	becodo	
	Birmingham ...	1021.5	-8	NW	23	c	63	75	8	9	-	-	9	9	1500	1019.4	-6	NW	3	c	62	85	7	6	-	-	9	9	1500	1	*	bcc	c	core	cododo
	Upper Heyford ...	1021.2	-14	WNW	4	c	65	75	8	7	-	-	7.8	9	1500	1019.2	-10	NW	2	ig	62	95	7	5	-	-	7.8	9	1500	1	*	bcc	cbccR	CRr	cidodo
	Leafeld ...	1021.5	-14	NW	2	c	62	85	9	5	-	-	10	10	4000	1019.1	-14	WNW	2	cjp	62	85	9	8	-	-	9	9	2500	0	*	bcc	cjp	cp.bcc	cid
4	Ross-on-Wye ...	1021.0	-14	W'N	3	c	68	65	8	6	-	-	7.8	9	4000	1019.6	-10	WNW	3	c	64	75	8	8	6	-	7.8	7.8	4000	1	*	cbcc	cbcc	c	co
5	Portland Bill ...	1023.1	-14	WSW	4	c	61	95	8	4	7	-	7.8	10	1500	1020.7	-14	W	4	c	62	85	8	4	7	9	4.6	7.8	2500	0	3	c	c	c	c
	Plymouth ...	1024.3	-14	WNW	3	c	63	85	8	5	-	-	10	10	1500	1022.4	-14	WNW	3	c	62	85	8	5	3	-	5	9	1500	0	2	c	c	co	oc
	Falmouth ...	1025.0	-16	WNW	3	c	64	75	8	5	-	-	7.8	7.8	4000	1024.4	-4	WNW	3	bc	62	85	8	7	-	-	4.6	4.6	4000	0	0	c	cbe	bc	bec
	Scilly (St. Mary's) ...	1026.3	-12	WNW	3	bc	64	85	8	1	7	3	2.3	4.6	4000	1023.5	-14	WNW	3	bc	61	85	8	1	-	-	1	2.3	4000	0	1	cbe	bccbc	bcc	c
	Guernsey ...	1024.7	-14	W	5	c	64	75	7	7	1	8	4.6	7.8	2500	1022.7	-14	W	4	c	61	85	7	5	1	-	4.6	7.8	2500	0	3	cbcc	cbcc	bcw	bcwc
6	Pembroke ...	1024.3	-6	WNW	3	c	62	95	7	4	6	-	7.8	9	1500	1021.5	-6	W	3	c	59	95	8	5	6	-	7.8	9	2500	0	2	cm	cbcc	cbcb	bbcc
7	Holyhead ...	1021.8	-10	WNW	4	c	61	95	8	5	-	-	9	9	4000	1019.7	-10	W'S	2	c	61	95	6	5	2	-	9	10	1500	1	1	fidm	c	ir	idoD
	Chester (Sealand) ...	1021.5	-12	WNW	4	c	62	85	7	5	-	-	9	9	1500	1019.8	-8	WNW	4	id	60	95	6	5	-	-	10	10	1500	1	*	oidm	orid	odor	orid
8	L'pool (Bidston) ...	1021.4	-10	WNW	4	o	59	95	8	5	-	-	10	10	4000	1019.2	-8	WNW	4	dod	58	95	8	6	-	-	10	10	2500	1	*	ddmo	odod	pid	poide
9	Harrogate ...	1019.1	-14	SW	3	c	63	75	9	8	3	9	4.6	7.8	2500	1017.7	-6	SSW	3	c	61	85	8	5	-	-	9	9	2500	1	*	cbcc	c	cr	c
10	Spurn Head ...	1019.7	0	-	0	c	60	85	6	7	3	-	7.8	9	2500	1016.6	-10	S'E	2	cjp	59	95	7	3	7	9	2.3	9	4000	0	3	bcc	c	bcpr	oidom
	Tynemouth ...	1018.6	-18	W	2	c	65	65	7	2	-	-	9	9	2500	1017.0	-6	NNE	1	bc	59	85	7	1	-	-	2.3	2.3	4000	0	1	obc	cbe	bcviro	oidom
11	Inchkeith ...	1019.3	-14	W	2	c	61	95	8	8	4	-	4.6	9	2500	1017.0	-10	W	3	c	63	85	8	5	3	-	4.6	9	4000	0	2	cm	c	c	coff
	Leuchars ...	1017.9	-18	W	2	c	66	75	8	7	7	-	4.6	9	4000	1016.3	-6	E	1	c	61	85	8	8	1	-	9	9	4000	0	*	cwc	cbcc	crrcd	codmd
12	Renfrew ...	1019.9	-10	WNW	3	c	68	75	8	8	3	-	4.6	7.8	2500	1018.0	-12	WNW	2	c/pr	61	95	7	8	-	-	9	9	1500	1	*	cbe	bccpr	c	c
	Eskdalemuir ...	1019.1	-16	SW	3	c	59	85	7	5	1	-	9	10	1500	1016.7	-10	WNW	3	c	64	75	8	5	3	-	7.8	9	2500	1	*	corc	cbcc	bcc	c
13A	Tiree ...	1020.2	-8	WNW	2	f	58	95	2	-	-	-	10	10	1500	1018.8	-8	WNW	2	F	57	95	1	-	-	-	10	10	1500	1	2	fefe	Ffe	ffm	omodo
13B	Stornoway ...	1018.6	-8	NW	2	c	60	85	8	3	2	-	9	10	1500	1017.2	-8	WNW	2	c	59	95	7	3	2	-	9	10	1500	1	1	o	o	oido	oido
15	Dalwhinnie ...	1017.9	-6	S	1	c	61	75	8	4	5	-	4.6	10	4000	1016.6	-8	S	1	c	60	85	8	4	4	-	9	10	4000	0	*	bc	bc	bc	z
	Aberdeen ...	1018.0	-12	NW	2	c	61	75	8	5	2	-	7.8	10	2500	1017.1	-4	E	1	c/d	56	95	6	6	2	-	9	10	1500	1	1	cbe	c	croomdd	comomo
	Wick ...	1017.9	-14	NW	2	id	55	55	76	9	2	-	9	10	1500	1016.9	-6	NW	2	c	56	95	8	9	2	-	7.								

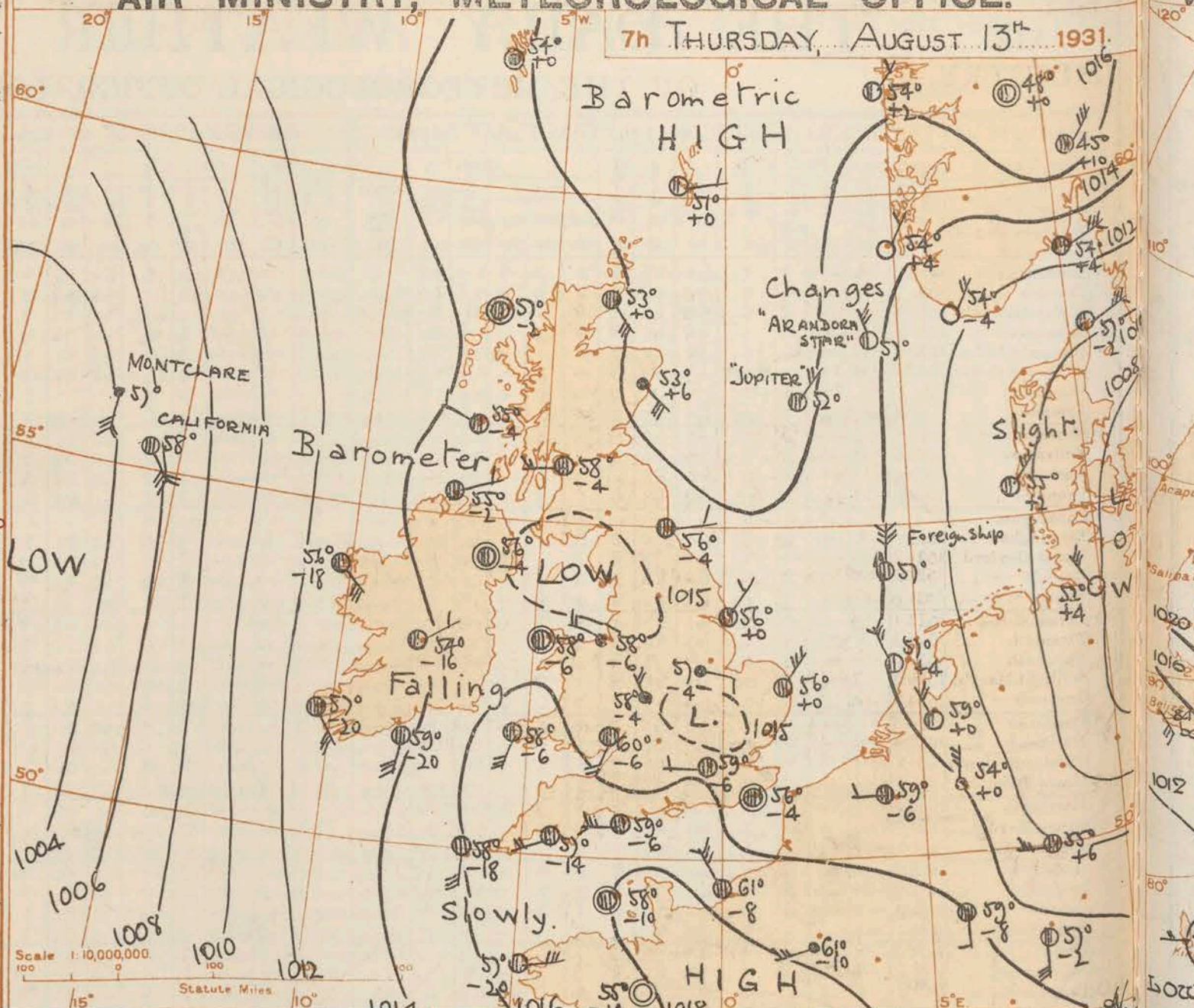
REPORTS from HEALTH RESORTS for 12th August, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 5h.	Night. 5h. to 9h.	Day. 9h. to 5h.	Sunrise to 12h.	Sunset to 11h.
1	Tunbridge W.	beb	bcc	54	71	Tr	-	7.4	8.4
	Bourne-mouth	oco	c	55	68	-	-	1.8	7.8
	Ventnor	pcdc	cbcu	56	67	Tr	Tr	3.4	8.0
	Southsea	cb	bcop	56	69	-	Tr	4.7	7.8
	Bognor Regis	cbc	bcoir	56	69	-	Tr	2.9	7.0
	Littlehampton	bc	bpc	56	66	-	Tr	2.8	8.0
	Worthing	bc	cor	57	67	-	Tr	4.0	8.1
	Brighton	cbc	bcc	55	68	-	-	5.7	7.5
	Eastbourne	cbc	bcc	57	66	-	-	7.4	8.0
	Hastings	cbcc	bc	55	68	-	-	5.5	8.3
	Folkestone	odm	cbc	55	71	Tr	-	4.4	8.0
	Dover	obcc	cbcc	55	66	Tr	-	3.2	8.8
	Deal	bc	coc	53	70	-	-	2.7	9.2
	Ramsgate	cbc	bc	55	70	-	-	5.2	9.6
	Margate	cbc	bc	56	70	-	-	5.7	10.1
2	Southend	cbcb	bcc	59	71	0.2	-	6.6	9.1
	Maldon	cbcb	bcc	55	69	Tr	-	3.6	8.0
	Clacton-on-Sea	c	cbcc	54	67	-	-	2.9	7.9
	Dovercourt	c	cbcc	54	69	-	-	2.1	8.8
	Lowestoft	co	coc	48	60	Tr	-	0.0	6.5
	Skegness	om	m.bco	50	62	Tr	-	0.6	7.0
	Mablethorpe	oc	cbc	47	61	-	-	1.2	4.6
	Cleethorpes	cb	bc	51	64	-	-	1.6	5.1
3	Leamington S.	bc	bcc	54	66	Tr	-	5.8	2.8
4	Cheltenham	c	cpc	54	68	Tr	Tr	2.4	2.3
5	Bath	cbcc	cbcc	58	68	0.3	Tr	1.4	4.5
	Weymouth	c	cdc	56	67	-	Tr	0.4	8.9
	Jersey	c	cbc	56	65	-	-	1.7	10.5
	Torquay	oc	cbcc	56	70	-	-	2.8	11.6
	Penzance	cbc	cb	56	67	-	-	3.2	11.3
	St. Ives	o	ocb	56	63	-	-	2.6	12.4
	Bude	droe	oe	58	61	Tr	Tr	0.0	11.3
	Ilfracombe	doc	co	58	63	0.4	0.1	0.0	8.3
6	Aberystwyth	pimr	oimrc	56	60	2	Tr	0.0	0.4
7	Llandudno	oido	c	55	63	0.1	0.1	0.1	0.0
	Colwyn Bay	rmo	o	56	65	1	-	0.0	0.0
	Rhyl								
8	Wallasey	oir	dir	55	61	Tr	Tr	1.4	0.2
	Southport	odo	odo	54	60	-	0.5	1.5	0.2
	Blackpool	co	do	55	60	-	0.2	0.5	0.1
	Morecambe	cdpc	dpbc	54	61	-	0.3	3.3	2.4
9	Ilkley	b	c	51	68	-	-	6.0	4.2
10	Berwick-on-T.	cbc	c	53	61	-	-	2.4	3.6
11	Dunbar	bcmo	bc	52	68	-	-	2.8	3.0
12	Douglas	cbud	cido	51	61	0.3	0.5	0.8	0.4

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th THURSDAY, AUGUST 13th 1931.



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. 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 disturbance is moving southeast over England. A larger depression is approaching from the Atlantic, and a secondary is developing over the Bay of Biscay. The outlook is very favourable.

FURTHER OUTLOOK.

Further rain, heavy in places.

Time of Issue of Gale Warning.

South Cone at 1620 G.M.T. on 12th in 17 and 20.

Forecasts issued at 0925 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. 13th August, 1931.

1. S.E. England	Wind variable, light, becoming moderate between south and east; mainly cloudy; local rain at first, more general rain later and possibly thunder; rather close, but day temperature below normal.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Wind south to southeast, moderate or fresh, becoming variable later; cloudy, some rain; moderate temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Wind mainly between east and south, light or moderate; cloudy or dull, rain at times; moderate or rather low temperature.
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	As 5 - 7.
19. S.E. Ireland	
20. S.W. Ireland	

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

1931.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

THURSDAY, 13th AUGUST, 1931.

No. 25,466.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 13 th August.														OBSERVATIONS at 7 hr. G.M.T. 13 th August.														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. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud. (9-11)			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 0-9 (22)	Cloud. (23-25)			Height of Base (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		SUN- SHINE 12 ^{hr} Hrs. (36)				
					Direc. (3)	Force. 0-12 (4)					Low. (9)	Med. (10)	High (11)				Low 0-10 (12)	Total 0-10 (13)					Form. (23)	Med. (24)	High. (25)				Low 0-10 (26)	Total 0-10 (27)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)		Day 7h-18h mm. (34)	Night 18h-7h mm. (35)		
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1015.7	-6	W'N	1	d.d.	60	95	6	5	-	-	10	10	1500	1	*	69	58	56	-	2	8.1			
	Croydon ...	217	1017.8	-6	W'N	2	C	61	95	6	5	-	10	10	1500	1016.0	-6	W	1	C	59	95	6	5	-	-	10	10	1500	1	*	71	59	59	Tr	4	7.5	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1015.8	-10	WSW	1	C	59	95	6	5	3	-	9	9+	4000	1	*	70	54	53	Tr	2	4.5		
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1016.2	-8	NW	2	C	59	95	6	5	-	-	9+	9+	800	1	*	69	54	54.1	0.4	-	1.9		
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1016.2	-8	WNW	3	C	60	95	6	5	-	-	9+	9+	800	0	*	69	55	51	-	-	*		
	Calshot, (S'thmtn)	8	1018.7	-8	W'S	2	bc	58	95	7	5	-	2.3	2.3	1500	1016.8	-8	W	1	bc	59	95	6	5	-	-	4.6	4.6	2500	0	0	68	57	53	Tr	-	1.7	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	1016.8	-8	W	2	O	*	*	7	5	-	-	10	10	2500	*	0	65	58	*	-	Tr	*		
	Lympne ...	346	1017.3	-8	WNW	2	bc	58	95	5	-	-	8	0	2.3	-	1015.9	-4	-	0	0	56	95	5	5	-	-	10	10	1500	1	0	70	54	*	0.3	0.6	7.2
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1015.8	-4	NW	1	C	60	95	6	5	2	-	7.8	10	4000	0	*	71	55	51	0.1	-	5.4		
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1015.5	-2	-	0	lr	58	95	5	6	2	-	9	10	800	1	0	66	57	54	-	Tr	2.7		
	Gorleston ...	14	1015.1	-10	NW	2	bc	56	95	6	-	1	-	0	4.6	-	1015.0	0	NNE	3	C	56	95	7	6	3	-	2.3	9	2500	0	2	61	55	53	Tr	-	0.4
	Cranwell ...	240	1016.6	-6	W'S	2	C	56	95	5	5	-	9+	9+	4000	1016.4	-4	ESE	1	ido	57	95	5	5	-	-	10	10	800	0	*	66	55	53	-	Tr	3.4	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1015.2	-4	W	1	d.d.	59	95	6	5	-	-	10	10	800	*	*	*	*	*	*	*	*		
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	-4	NW	2	ido	58	95	4	5	-	-	10	10	450	1	*	66	57	55	-	2	5.1		
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1015.6	-6	WNW	2	old	59	95	6	6	-	-	10	10	450	1	*	68	54	53	2	1	*		
	Leaford ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1015.5	-10	WNW	2	ido	58	95	7	6	-	-	9+	9+	800	1	*	66	57	56	-	0.5	3.2		
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	-6	SW	2	O	60	95	8	5	-	-	10	10	2500	1	*	70	58	55	-	-	5.5		
5	Portland Bill...	32	1018.9	-10	W	4	C	60	95	8	4	7	-	7.8	10	2500	1016.5	-6	W	4	C	59	95	8	4	7	7.8	10	2500	0	3	63	59	*	-	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1017.0	-14	WSW	2	C	57	85	8	5	-	-	9+	9+	1500	0	1	64	56	55	Tr	-	0.1		
	Falmouth ...	200	1021.9	-8	WN	1	bc	55	95	8	5	-	2.3	2.3	4000	1017.5	-4	-	0	C	53	95	8	5	-	-	9	9	4000	0	0	66	53	*	-	-	4.8	
	Scilly (St. Mary's)	163	1020.4	-20	W'S	1	C	56	85	8	8	7	-	4.6	7.8	4000	1016.6	-18	S	3	C	58	85	8	5	7	-	4.6	9	4000	0	1	64	56	*	-	-	7.3
	Guernsey ...	175	1020.3	-12	WSW	1	bc	58	95	7	5	-	4.6	4.6	2500	1018.0	-10	-	0	C	58	85	8	8	6	-	4.6	7.8	2500	0	2	66	55	4.9	-	-	4.0	
6	Pembroke ...	142	1018.9	-16	SW	2	bc	58	95	8	-	6	-	0	2.3	-	1017.0	-6	SW	3	C	58	95	8	4	8	-	7.8	9	1500	0	1	64	57	*	Tr	-	1.4
7	Holyhead ...	26	1017.5	-10	WNW	2	O	58	95	6	5	-	10	10	1500	1015.3	-6	-	0	old	58	95	6	5	2	-	9+	10	450	1	0	64	57	57	0.6	1	0.6	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1015.3	-6	WNW	2	dd	58	95	4	5	-	-	10	10	450	1	*	62	58	57	1	4	0.7		
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	1015.6	0	WNW	1	ido	57	95	6	5	-	-	10	10	1500	1	*	59	56	55	1	1	1.3		
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	-6	SE	1	O	55	95	6	5	-	-	2.3	10	2500	1	*	66	55	54	-	Tr	5.3		
10	Spurn Head ...	29	1015.8	0	NNW	1	C/pr	57	95	7	6	2	-	2.3	10	2500	1015.1	0	NE'N	1	C	56	95	7	3	3	8	2.3	10	4000	0	2	63	55	*	Tr	2.4	
	Tynemouth ...	67	1016.5	-4	NNE	1	O/r	56	95	7	6	-	10	10	1500	1015.3	-4	E'	1	O	56	95	5	6	-	-	10	10	1500	1	1	66	55	53	-	0.4	*	
11	Inchkeith ...	190	1017.2	-2	E	1	C	55	95	7	5	2	-	4.6	9+	2500	1015.5	-8	NE	2	df	55	95	2	5	-	-	10	10	1500	1	1	67	54	54	-	0.1	2.2
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1015.3	-2	E	1	dod.	56	95	5	5	-	-	10	10	220	1	*	69	55	56	-	7	3.5		
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1015.4	-4	W	2	C	58	95	8.7	5	-	-	9+	9+	2500	1	*	69	56	54	0.2	-	3.1		
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1015.0	-6	-	0	C	57	95	7	-	2	-	0	7.8	-	1	*	68	54	50	Tr	-	2.4		
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1015.7	-4	WNW	1	O	55	95	7	5	2	-	4.6	10	1500	1	1	58	54	51	-	Tr	0.0		
13b	Stornoway ...	34	1015.9	-8	-	0	C	57	95	7	5	2	-	9	10	2500	1014.6	-2	-	0	O	57	95	6	5	2	-	9	10	800	1	0	60	56	*	Tr	0.2	0.0
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	-4	-	0	dd	51	95	5	5	-	-	10	10	1500	1	0	62	50	53	-	1	1.2		
	Aberdeen ...	87	*	*	*	*	*	*	*	*	*	*	*	*	1016.3	+6	ESE	3	r.o.	53	95	4	6	-	-	10	10	1500	1	1	62	53	52	1	0.5	1.1		
	Wick ...	81	1015.9	-4	NE	1	F	54	95	1	5	-	10	10	1500	1015.8	0	SE	3	O	53	95	6	5	-	-	10	10	1500	0	2	58	52	*	2	-	*	
16	Lerwick ...	54	1017.4	0	-	0	bc	48	85	8	4	2	-	2.3	2.3	1500	1016.8	0	E	1	bc	51	75	9	8.7	4	-	4.6	4.6	2500	0	*	58	46	*	-	-	0.0
17	Blacksod Point	18	1016.6	-18	W	2	bc	56	95	7	-																											

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Friday, 14th August 1931.
No. 25467.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 13th August														OBSERVATIONS at 18h. G.M.T. 13th August														PAST 24 HOURS.							
		Barom. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	WEATHER.											
				Dir.	Force					Low.	Med.	High.			Low.	Total					Height of Base (feet)	Low.	Med.			High.	Low.	Total	Height of Base (feet)	Th.-12h. 13h.	12h.-13h. 13h.	13h.-14h. 14h.	14h.-15h. 15h.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
(For heights see p. 4.)																																					
1	London (Kew)...	1013.1	-18	-	0	c	67	75	6	2	-	-	9	9	2500	1011.1	-10	E	4	id.	62	85	5	6	2	-	7.8	10	800	1	*	edde3	cm.3	om.iro	cm.iro		
	Croydon	1013.5	-18	-	0	c/r	64	85	7	5	-	-	7.8	7.8	800	1011.1	-14	E	2	cd.	61	85	5	5	7	-	7.8	9	800	1	*	ad.ammr	cm.3	om.iro	cm.iro		
	S. Farnborough	1013.2	-14	-	0	id	64	85	6	6	2	-	9	10	800	1010.3	-14	E	2	cd.	65	85	6	3	3	6	9	9	1500	1	*	ad.ammr	cm.3	om.iro	cm.iro		
	Winchester	1013.1	-16	-	0	c	66	85	8	5	2	-	7.8	10	1500	1010.0	-18	S	3	c	64	85	8	5	-	9	7.8	7.8	2500	1	*	cd.3	cm.3	om.iro	cm.iro		
	Boscombe Down	1013.2	-20	SSW	2	c	67	75	7	5	-	-	10	10	1500	1010.4	-14	S	3	bc	64	85	8	5	-	1	4.6	2500	0	*	cm.	cm.	om.iro	cm.iro			
	Calshot, S'thmtn	1014.4	-14	SW	2	c	66	75	7	5	3	8	7.8	9+	4000	1011.5	-14	SW	3	bc	63	75	8	5	-	1	4.6	4000	0	1	bcbbm	bc	bc	com.r			
	Dungeness	*	5	W	1	c	*	*	5	3	2	*	4.6	10	2500	*	*	*	2	c	*	*	6	5	-	*	9+	9+	2500	*	0	r	r	bc	bc		
	Lympe	1014.0	-10	-	0	df	59	95	3	6	-	-	10	10	2500	1011.6	-16	E	3	ic	58	95	5	5	-	-	10	10	220	1	*	ordf	orf	om.	om.		
2	Shoeburyness	1014.7	-6	ENE	2	id.	59	95	6	6	-	-	10	10	800	1012.0	-18	E	2	c	59	85	6	5	2	-	7.8	10	2500	0	*	cidm.	omidm.	om.	om.oir		
	Felixstowe	1014.5	-10	NE	1	cd.	60	75	7	5	1	-	7.8	10	1500	1012.5	-12	ENE	3	c	59	85	8	5	-	-	10	10	1500	0	0	cidc	c	om.	om.oir		
	Gorleston	1014.7	-4	ENE	2	rg	57	95	7	6	-	-	10	10	1500	1012.6	-10	E	2	c	58	95	7	5	-	-	7.8	7.8	4000	0	2	org	org	cbcg	cbcg		
	Cranwell	1014.3	-10	ESE	2	cd	59	85	7	5	-	-	10	10	800	1012.1	-8	E	3	c	58	85	8	8	-	-	9+	9+	1500	0	*	oidc	c	cc	d.r.f		
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birmingham	1012.8	-16	SSW	1	c	65	75	5	5	-	-	9	9	2500	1010.6	-14	ESE	3	ic	61	95	5	6	-	-	10	10	800	*	*	oid	cc	cc	cc		
	Upper Heyford	1013.0	-18	SSW	2	c/r	65	85	7	9	3	-	4.6	9	800	1010.6	-14	ESE	2	rg	62	95	5	6	3	-	7.8	9	1500	1	*	oid	cc	cc	cc		
	Leafeld	1013.1	-14	-	0	id.	62	95	7	6	-	-	9+	9+	800	1010.3	-14	E	3	ic	60	95	6	9	-	-	9+	9+	1500	1	*	oid	cc	cc	cc		
4	Ross-on-Wye	1012.6	-14	SE	2	c	67	75	7	8	-	-	10	10	4000	1009.6	-20	SSE	2	c	67	75	6	8	6	-	7.8	9	4000	1	*	oid	cc	cc	cc		
5	Portland Bill	1013.7	-14	SW	3	c	61	85	7	4	2	-	7.8	10	2500	1010.2	-20	W	3	c	59	85	8	4	4	9	4.6	7.8	2500	0	2	c	c	c	crrPRC		
	Plymouth	1012.8	-20	S	4	c	61	75	8	7	3	-	1	9	4000	1008.7	-22	SE	3	c	59	85	7	5	4	5	7.8	9+	4000	0	2	c	c	c	crrPRC		
	Falmouth	1012.9	-10	SE	4	c	61	85	8	5	-	-	10	10	4000	1008.6	-14	SE	3	ic	59	85	7	5	2	-	7.8	10	4000	1	3	c	c	c	crrPRC		
	Scilly (St. Mary's)	1010.7	-20	SSE	5	c	62	85	8	8	-	-	9	9	4000	1005.2	-28	SE	5	ic	58	95	7	8	2	-	4.6	9+	2500	1	3	c	c	c	crrPRC		
	Guernsey	1014.2	-20	ESE	2	c	64	75	7	7	3	8	4.6	7.8	2500	1010.2	-22	ESE	2	c	63	85	7	4	3	-	4.6	7.8	4000	0	2	cbcc	cbcc	cbcc	cbcc		
6	Pembroke	1011.9	-16	S	3	c	61	85	8	2	6	-	4.6	9	2500	1008.3	-24	SE	3	c	60	95	8	5	7	-	4.6	9	2500	0	1	cbcc	c	c	crrPRC		
7	Holyhead	1012.4	-16	N	1	c	60	95	6	5	-	-	10	10	1500	1009.2	-18	N	1	c/pr	59	95	6	5	-	-	10	10	450	1	0	cdm.	dmcm.	dmcm.	dmcm.		
	Chester (Sealand)	1012.5	-22	SE	1	c	68	75	6	5	3	-	9	9+	800	1009.4	-14	E	3	c	64	85	5	5	-	-	9+	9+	1500	1	*	oidm.	cm	cm	cm		
8	L'pool (Bidston)	1012.4	-8	S	2	o	63	95	7	5	-	-	10	10	2500	1009.1	-16	ESE	4	c	62	85	5	5	-	-	9	9	2500	0	*	oidm.	cm	cm	cm		
9	Harrogate	1014.0	-6	ESE	2	c	61	75	7	6	2	-	9	10	2500	1012.2	-10	E	2	c	56	95	6	6	2	-	9	10	2500	1	*	oid	c	c	cd.		
10	Spurn Head	1014.7	0	SE	2	c/pr	56	85	7	3	7	1	2.3	9+	4000	1012.4	-4	ESE	3	c	56	85	7	-	7	9	0	9	-	0	2	cpr	bc	bc	bc		
	Tynemouth	1014.1	-6	SE	2	o	56	95	7	6	-	-	10	10	1500	1013.8	-6	SE	3	o	58	85	8	6	-	-	10	10	1500	0	2	oid	o	o	bc		
11	Inchkeith	1014.4	-2	NE	2	c	56	95	8	8	7	-	4.6	9+	2500	1012.7	-12	E	2	c	58	95	8	5	8	-	7.8	9	2500	0	2	oid	c	c	bc		
	Leuchars	1014.5	+2	E	3	c	60	85	7	5	7	-	7.8	9+	1500	1013.5	-6	E	3	c	58	85	7	5	-	-	9+	9+	800	1	*	oidm.	c	c	bc		
12	Renfrew	1013.4	-14	ENE	3	c	63	85	5	5	-	-	10	10	800	1011.3	-12	ENE	3	bc	62	85	7	5	-	-	2.3	2.3	2500	1	*	oidm.	c	c	bc		
	Eskdalemuir	1013.2	-10	ENE	3	c	58	85	8	5	-	-	10	10	1500	1011.5	-10	E	3	c	57	85	6	5	3	-	9	10	1500	1	*	oidm.	c	c	bc		
13a	Tiree	1013.0	-10	WNW	1	c	59	95	7	5	7	-	7.8	800	1009.7	-14	WNW	2	c	58	95	8	5	7	-	2.3	9	1500	0	1	oidm.	c	c	bc			
13a	Stornoway	1013.1	-12	WNW	1	c	63	85	8	2	-	-	7.8	7.8	2500	1011.4	-8	NE	2	bc	59	95	8	4	6	-	2.3	4.6	2500	0	1	c	c	c	bc		
15	Dalwhinnie	1014.6	-6	N	1	dd	58	95	5	5	-	-	10	10	1500	1013.5	-10	SE	1	c	55	95	5	4	4	-	7.8	10	220	1	*	rg	r	*	bc		
	Aberdeen	1015.7	-2	SE	2	dd	54	95	5	6	-	-	10	10	800	1014.4	-8	ESE	2	c	54	75	8	5	3	-	2.3	7.8	2500	1	1	oidm.	oidm.	c	c		
	Wick	1015.6	+4	SE	2	c	54	95	8	2	-	-	7.8	9+	1500	1013.6	-12	ESE	3	bc	53	95	8	7	-	1	2.3	4.6	2500	0	2	oidm.	oidm.	c	c		
16	Lerwick	1016.7	0	E	2	bc	54	65	9	7	-	-	9	4.6	4.6	2500	1015.5	-10	NE	3	c	54	75	8	5	-	9+	9+	1500	0	*	bc	bc	c	c		
17																																					

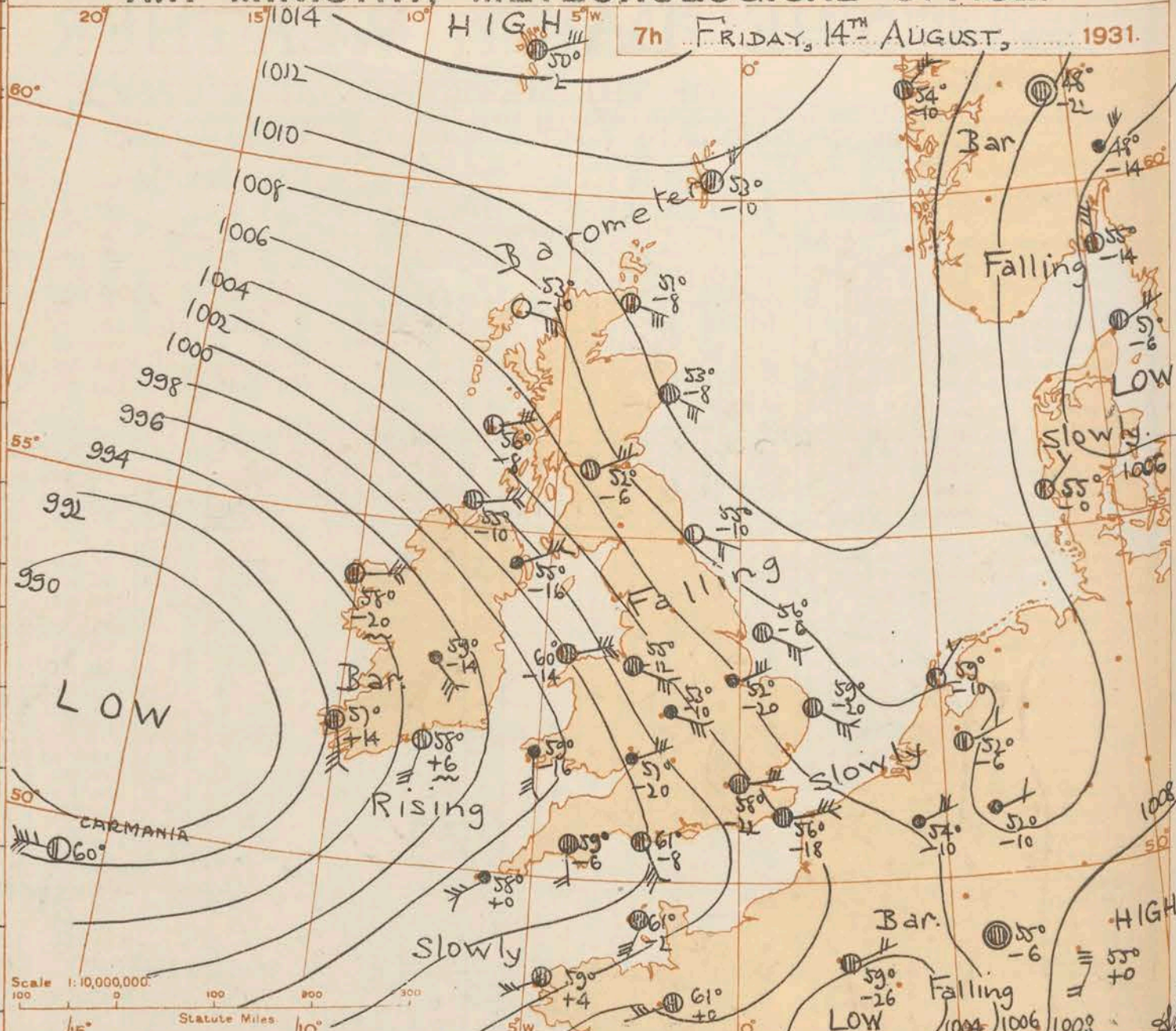
REPORTS from HEALTH RESORTS for 13th AUGUST 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th FRIDAY, 14th AUGUST, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h. 13h.	Max. 9h. to 17h. 13h.	Night. 17h. to 2h. 13h.	Day. 9h. to 17h. 13h.	Sunrise to 17h. 13h.	Sunrise to Sunset. 12h.
1	Tunbridge W.	oro	oco	57	66	1	2	0.6	7.7
	Bournemouth	obc	bcoc	56	70	-	-	5.0	2.4
	Ventnor	cobc	bc	57	66	-	-	5.1	4.0
	Southsea	co	ocbc	58	67	-	-	1.8	4.7
	Bognor Regis	c	ocbc	58	66	0.3	-	0.6	2.9
	Littlehampton	c	cbc	56	65	2	-	0.8	2.8
	Worthing	oc	oc	56	65	2	-	0.7	4.0
	Brighton	c	cbc	57	66	-	-	1.5	5.7
	Eastbourne	oro	oc	59	65	Tr	Tr	0.4	7.4
	Hastings	coco	ordo	57	65	-	3	0.2	5.7
	Folkestone	omd	oidm	56	65	1	3	0.0	4.4
	Dover	oro	ro	58	63	0.2	1	0.0	3.2
	Deal	oro	ro	56	63	-	Tr	0.0	2.8
	Ramsgate	o	eo	58	61	-	Tr	0.0	5.6
	Margate	cdc	c	56	62	Tr	Tr	0.0	6.2
2	Southend	op	od	57	64	Tr	0.5	0.0	6.8
	Maldon	o	o	56	61	-	-	0.0	3.6
	Clacton-on-Sea	cocog	ogc	55	60	-	1	0.0	2.9
	Dovercourt	cd	dc	57	62	Tr	Tr	0.0	2.4
	Lowestoft	c	crc	53	58	-	0.2	0.0	0.0
	Skegness	omo	om	54	59	-	-	0.0	0.6
	Mablethorpe	oc	ocv	56	60	-	-	0.0	1.3
	Cleethorpes	rov	ovc	56	61	Tr	-	0.8	2.3
3	Leamington S.	ocbc	cor	58	69	0.4	0.2	0.8	5.8
4	Cheltenham	opc	c	58	67	2	Tr	0.3	2.5
5	Bath	c	c	60	69	Tr	-	0.8	1.4
	Weymouth	cbc	cbcc	58	67	-	-	3.0	1.0
	Jersey	bc	bc	56	71	-	-	8.7	2.3
	Torquay	wood	bcc	55	63	-	Tr	3.5	2.6
	Penzance	c	c	51	64	-	-	1.0	4.8
	St. Ives	c	c	52	64	-	-	2.8	3.5
	Bude	cbcc	cbcc	57	65	-	-	3.8	0.0
	Ilfracombe	oc	bc	58	67	-	-	2.5	0.0
6	Aberystwyth	rmgc	cbcc	58	63	Tr	-	2.5	0.0
7	Llandudno	roc	cocd	57	65	5	0.2	0.4	0.1
	Colwyn Bay	roro	oco	59	64	4	1	0.4	0.0
	Rhyl								
8	Wallasey	ro	oc	55	65	2	-	1.0	1.4
	Southport	roc	co	59	64	1	0.6	1.4	1.5
	Blackpool	odo	co	58	65	0.6	-	1.0	0.5
	Morecambe	cbcc	bcgc	58	65	-	-	1.1	4.5
9	Ilkley	c	c	56	65	-	-	0.3	6.5
10	Berwick-on-T.	opr	o	53	55	0.5	Tr	0.0	2.8
11	Dunbar	orr	cgm	54	59	3	Tr	0.0	2.8
12	Douglas	cideb	cbm	55	63	0.3	Tr	0.4	0.8

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



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 14th August, 1931

1. S.E. England	Wind veering south to southwest, moderate; mainly cloudy, occasional rain, perhaps local thunder; some bright intervals; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate or fresh southwest wind; some rain or showers but bright intervals; perhaps local thunder; moderate temperature.
6. South Wales	
7. North Wales	Wind mainly east or southeast, fresh locally, moderating; cloudy, some rain; moderate or rather low temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Moderate east wind; cloudy, some rain later; moderate or rather low temperature.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland, N.W. Scotland.	Moderate or light east wind; mainly fair; moderate temperature.
14. Mid-Scotland	Light or moderate east wind; mainly cloudy, perhaps local rain later; rather cool.
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	As 7 - 10.
18. N.E. Ireland	
19. S.E. Ireland	Moderate south or southeast wind; intermittent rain, perhaps local thunder; bright intervals locally; 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 1/8 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 off West Ireland is stationary and becoming less deep while a secondary trough over the English Channel is moving northeast. Wind will be mainly east to southeast veering southwest in the South and weather continues unsettled.

FURTHER OUTLOOK.

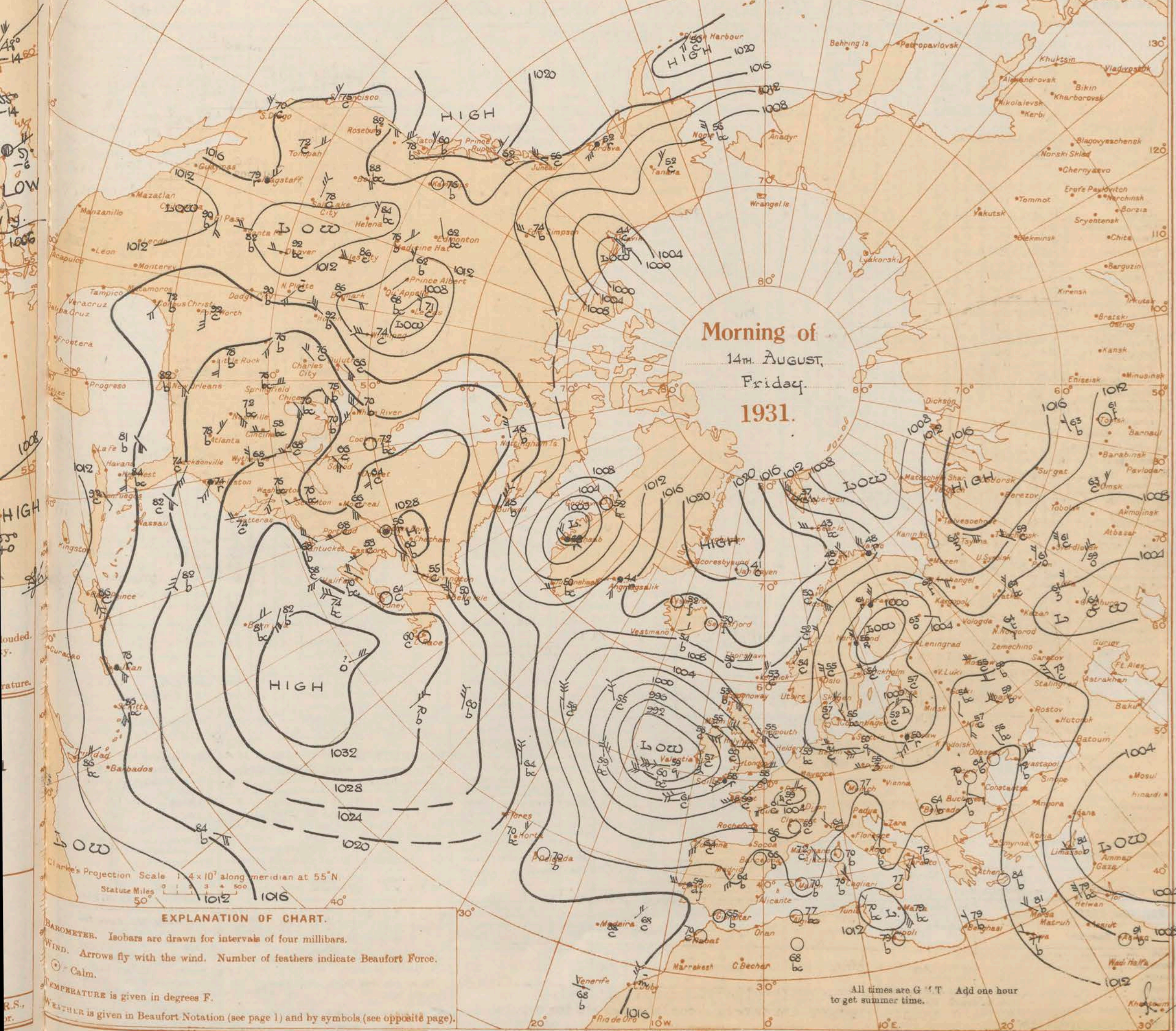
Unsettled.

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.

31.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
FRIDAY 14th AUGUST 1931.
No. 25,467.

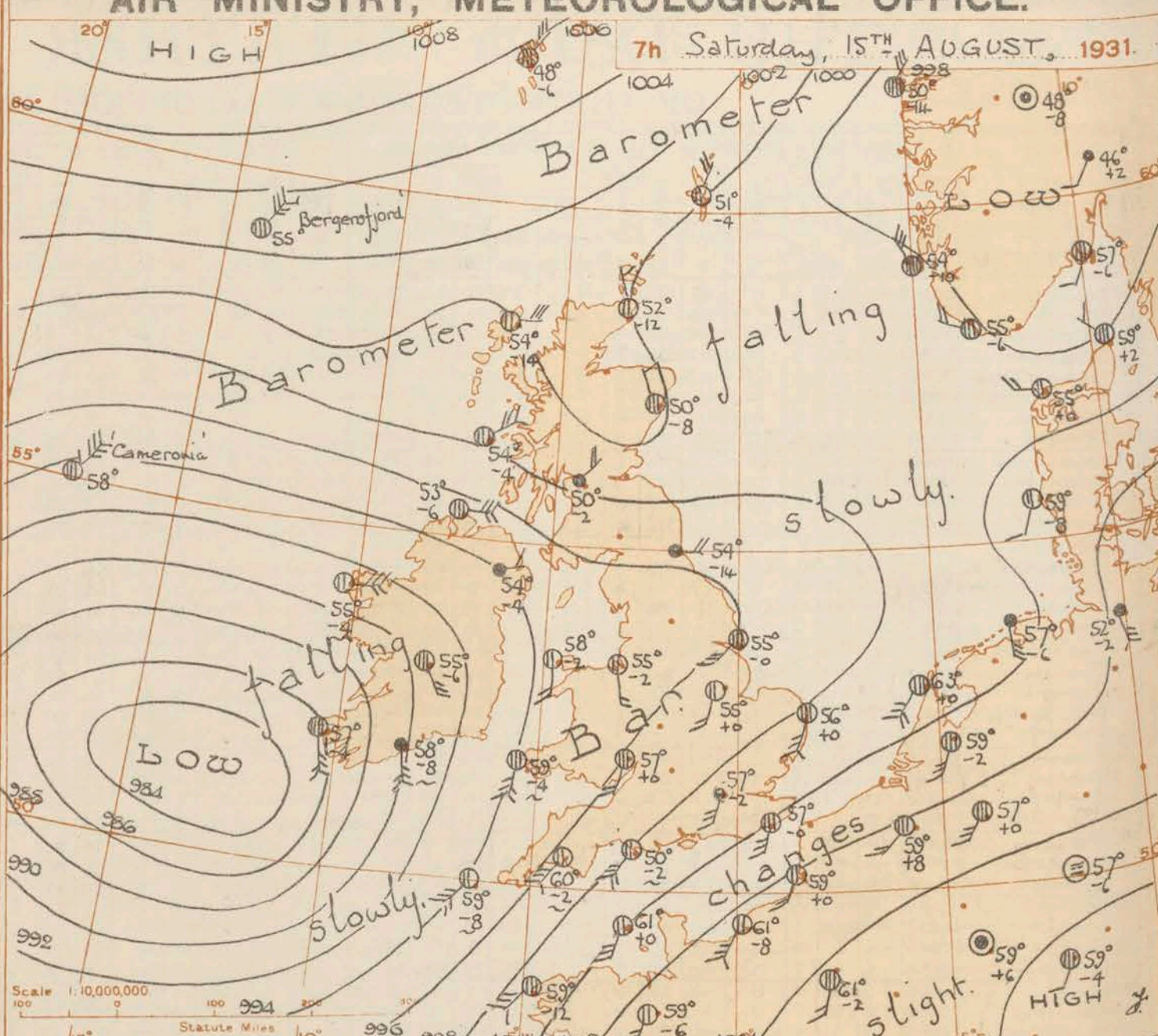
DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 14th August														OBSERVATIONS at 7 hr. G.M.T. 14th August														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			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 13th Hrs.						
					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 °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1003.3	-18	E'S	3	ir.	59	95	5	5	2	-	9	10	800	1	*	68	58	57	1	0.1	1.5				
	Croydon ...	217	1008.4	-16	SE'E	2	0	58	95	6	5	-	10	10	1003.7	-22	E	3	0	58	95	5	5	-	-	10	10	450	1	*	65	57	57	1	0.3	1.4		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	1002.5	-16	ENE	2	c	59	95	6	5	3	-	-	9	10	450	1	*	70	57	54	0.1	0.2	1.9			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	1001.2	-22	ESE	3	c	59	95	6	5	-	-	-	10	10	450	1	*	66	55	51	Tr	-	1.0			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	1001.3	-26	ESE	4	or	58	95	6	5	-	-	-	10	10	800	1	*	67	54	51	-	1	*			
	Calshot (S'thmtn) ...	8	1007.4	-26	E'S	5	C	61	85	7	5	-	10	10	1001.8	-28	ESE	5	r	62	95	6	5	7	-	7.8	10	2500	0	3	66	59	54	-	Tr	1.1		
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
	Lympne ...	346	1008.5	-22	E'S	4	0	57	95	5	5	-	10	10	1004.2	-18	E	4	0	56	95	5	5	3	-	7.8	9	2500	2	*	69	57	*	2	Tr	*		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1005.0	-20	ESE	4	ir.	58	95	6	6	-	-	-	10	10	1500	1	*	62	56	55	0.1	1	0.0			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1006.3	-12	E'N	5	rr	57	85	7	6	2	-	-	9	10	800	1	3	61	56	50	Tr	2	0.0			
	Gorleston ...	14	1010.1	-16	ESE	3	bc	56	85	8	1	-	2.3	2.3	1006.2	-20	E'S	4	c	59	75	6	8	-	-	7.8	7.8	2500	0	3	59	56	53	0.4	-	0.0		
	Cranwell ...	240	1009.6	-12	E	2	id.	52	95	7	5	-	10	10	1005.8	-20	E	3	ir	52	95	6	6	2	-	7.8	10	1500	1	*	64	52	50	Tr	2	0.8		
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	1004.5	-10	E'N	3	ir.	54	95	7	6	-	-	-	10	10	1500	*	*	*	*	*	*	*				
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	1003.9	-10	ESE	4	ir	53	95	4	6	-	-	-	10	10	800	1	*	65	53	53	0.6	2	0.0			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	1003.1	-20	ESE	4	dd	65	95	4	6	-	-	-	10	10	<150	1	*	69	(55)	55	5	0.1	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	1002.2	-14	E'S	4	or	56	95	4	5	-	-	-	10	10	220	1	*	66	55	55	3	Tr	1.0			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	1001.6	-20	E	3	ir	57	95	5	6	-	-	-	10	10	800	1	*	68	57	55	-	1	1.3			
5	Portland Bill ...	32	1004.1	-26	E	5	c/pr	61	95	8	4	-	10	10	1009.9	-8	SSE	4	c	61	95	7	4	-	-	10	10	2500	1	3	63	59	*	-	2	*		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	999.6	-6	S	2	ojp	59	95	6	6	-	-	-	10	10	450	1	1	64	57	56	-	3	4.6			
	Falmouth ...	200	1001.8	-12	SE'E	5	ir.	60	95	7	5	-	10	10	1009.6	0	SW	4	c	58	95	7	5	2	-	7.8	10	4000	1	2	62	58	*	Tr	4	2.4		
	Scilly (St. Mary's) ...	163	999.0	-20	SW	5	ir	59	95	6	6	-	70	10	1009.9	0	SWW	4	ir.	58	95	7	8	2	-	7.8	9	4000	1	3	63	56	*	0.5	5	2.1		
	Guernsey ...	175	1004.4	-14	ESE	2	rr	62	85	6	6	-	10	10	1001.6	-2	SW	3	or	61	95	6	5	-	-	10	10	1500	1	3	66	60	58	-	0.2	7.4		
6	Pembroke ...	142	1002.7	-14	SE	4	c	60	85	7	5	7	-	10	10	997.2	-16	S	4	RR	59	95	7	6	2	-	7.8	10	800	2	3	63	58	*	-	10	3.5	
7	Holyhead ...	26	1004.9	-20	E	4	ir.	60	95	6	5	-	9	9	1001.1	-14	E	5	c	60	85	6	5	8	-	9	9	4000	1	2	61	57	55	0.5	3	0.0		
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1003.2	-12	E'S	4	0	55	95	6	5	-	-	10	10	1500	1	*	70	54	53	0.3	16	0.8		
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1002.5	-14	ESE	5	rr	53	95	5	6	-	-	10	10	1500	2	*	68	53	52	Tr	18	1.5		
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1007.0	-10	E'S	2	c	50	95	9	6	4	-	9	9	2500	1	*	62	50	49	-	Tr	0.2		
10	Spurn Head ...	29	1009.7	-8	SEE	4	bc	55	85	8	4	-	2.3	2.3	1006.4	-6	SE'E	4	c	56	85	7	2	1	9	2.3	7.8	4000	0	3	58	54	*	Tr	-	0.0		
	Tynemouth ...	67	1011.4	-12	SE	3	bc	54	75	8	2	-	4.6	4.6	1008.4	-10	ESE	2	bc	55	75	8	2	-	-	4.6	4.6	2500	0	2	58	53	50	0.3	-	*		
11	Inchkeith ...	190	1011.8	-4	E	4	c	53	95	8	5	2	-	4.6	9	1009.7	-10	E	3	c	52	85	8	5	-	-	9	9	4000	0	2	59	50	47	Tr	-	0.9	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1009.6	-6	ESE	3	c	53	75	8	5	-	-	9	9	2500	0	*	60	52	49	0.1	-	0.1		
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1007.7	-6	ENE	3	c	52	75	7	5	2	-	7.8	9	1500	0	*	66	51	50	0.5	-	1.9		
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1007.2	-10	ENE	4	c	51	75	8	5	3	-	4.6	9	2500	1	*	60	48	46	1	-	0.0		
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1005.1	-8	E	3	bc	56	75	8	5	6	-	2.3	2.3	4000	0	2	60	52	49	-	-	0.5		
13B	Stornoway ...	34	1009.2	-8	ESE	2	bc	53	95	8	7	1	-	2.3	2.3	1006.8	-10	ESE	3	b	53	85	9	7	-	-	Tr	Tr	4000	0	2	65	49	*	0.1	-	4.5	
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	-6	S	1	c	48	85	8	4	5	-	4.6	10	4000	0	*	60	?	?	2	-	0.6		
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1010.2	-8	ESE	3	c	53	75	8	5	-	-	10	10	2500	1	1	56	51	48	0.3	-	0.1		
	Wick ...	81	1012.6	-10	SE	4	c	52	75	8	8	1	-	7.8	10	1010.5	-8	ESE	3	c	51	75	8	8	2	-	7.8	10	2500	0	2	56	50	*	-	-	*	
16	Lerwick ...	54	1013.8	-10	E'N	2	c	53	85	8	5	-	9	9	1011.3	-10	NE	2	c	53	95	8	5	-	-	9	9	1500	0	*	57	51	*	-	-	9.5		
17	Blacksod Point ...	18	998.8	-26	ESE	7	bc	58	75	7	-	3	-	0	4.6	-	E	5	c	58	95	7	-	7	3</													

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

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

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	or	to bce	57	66	3	10	2.5	0.6
	Bournemouth	doc	dc	58	68	-	0.5	4.2	5.0
	Ventnor	oupc	bcebc	58	64	-	4	4.4	5.5
	Southsea	ocopc	b	59	68	-	1	5.4	2.0
	Bognor Regis	LRc	bc	58	66	7	1	5.1	1.1
	Littlehampton	oc	cPbc	56	65	11	4	4.8	1.7
	Worthing	tbrc	Rcbc	57	65	10	7	4.2	1.7
	Brighton	rror	cbeb	59	65	3	4	4.0	3.0
	Eastbourne	rror	orocb	58	65	19	4	3.1	0.4
	Hastings	otrr	orcbc	58	64	0.4	14	2.5	0.2
	Folkestone	omdr	tlrbc	56	64	0.3	11	1.7	0.0
	Dover	opr	rotlbc	58	62	0.3	10	1.0	0.0
	Deal	ror	rtbrb	57	64	-	13	1.0	0.0
	Ramsgate	oro	rotlbc	56	63	1	14	0.3	0.0
	Margate	cr	crbc	57	64	3	13	0.3	0.0
2	Southend	or	orRtl	56	60	1	11	0.0	0.0
	Maldon	or	rr	56	59	2	18	0.0	0.0
	Clacton-on-Sea	cior	orr	57	59	1	11	0.0	0.0
	Dovercourt	roc	roc	56	59	2	8	0.0	0.0
	Lowestoft	oir	coir	54	58	Trace	1	0.0	0.0
	Skegness	bcco	omr	55	58	-	2	1.5	0.0
	Mablethorpe	cor	or	55	58	-	1	1.6	0.0
	Cleethorpe	bca	oro	54	58	-	0.3	2.6	0.8
3	Leamington S.	orlt	or	55	58	2	17	0.0	0.8
4	Cheltenham	orlt	ertlc	56	63	3	4	2.2	0.3
5	Bath	cRr	cirbc	57	63	6	10	0.9	0.8
	Weymouth	cbe	cbbc	59	67	5	-	5.2	3.6
	Jersey	rcbc	erc	61	68	Trace	10	1.7	8.9
	Torquay	rpbcg	bRcbc	58	63	3	2	5.8	3.5
	Penzance	cbeb	bc	57	66	4	-	6.4	1.0
	St. Ives	orobc	c	57	66	7	-	6.0	2.8
	Bude	o	b	58	64	4	-	6.2	3.5
	Utracombe	rocbe	bc	58	66	1	0.1	5.0	2.6
6	Aberystwyth	circ	Rrrr	58	61	1	24	0.0	2.5
7	Llandudno	cor	r	56	57	2	8	0.0	0.4
	Colwyn Bay	orr	orr	55	57	2	9	0.0	0.4
	Rhyl								
8	Wallasey	orr	orr	53	55	10	16	0.0	1.0
	Southport	rr	rr	52	54	6	20	0.0	1.4
	Blackpool	or	or	52	55	5	9	0.0	1.0
	Morecambe	rrrr	rrrr	53	56	4	20	0.0	1.1
9	Ilkley	crr	crr	50	55	1	9	0.0	0.3
10	Berwick-on-T.	cbe	bce	52	57	-	-	5.9	0.0
11	Dunbar	c	bc	51	58	-	-	4.1	0.0
12	Douglas	egRc	RRRm	53	55	20	10	0.0	0.4

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



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 15th August, 1931.
1. S.E. England	Moderate or fresh south or southwest wind; occasional rain or showers; heavy locally with thunder; some bright intervals; 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	Light or moderate southerly wind; occasional rain or showers, heavy locally with thunder; some bright intervals; moderate temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Light easterly to variable wind; cloudy, rain at times; heavy locally with perhaps thunder; rather low to moderate temperature.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & N.W. Scotland	Light or moderate east to variable wind; mainly fair; perhaps local rain later; moderate temperature.
14. Mid-Scotland	As 11 - 13A.
15. N.E. Scotland	Light northerly to variable wind; mainly cloudy, local rain; rather cool.
16. Orkneys and Shetlands	
17. N.W. Ireland	Moderate or fresh east or southeast wind, backing slowly; cloudy, rain at times, heavy locally with perhaps thunder; 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. Calm = 0.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ 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 deep depression off Southwest Ireland is moving very slowly eastward and a depression over Norway is moving southwest. Weather continues very unsettled but there will be some bright intervals in England and Wales.

FURTHER OUTLOOK.

Unsettled; thunder locally.

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.

031.

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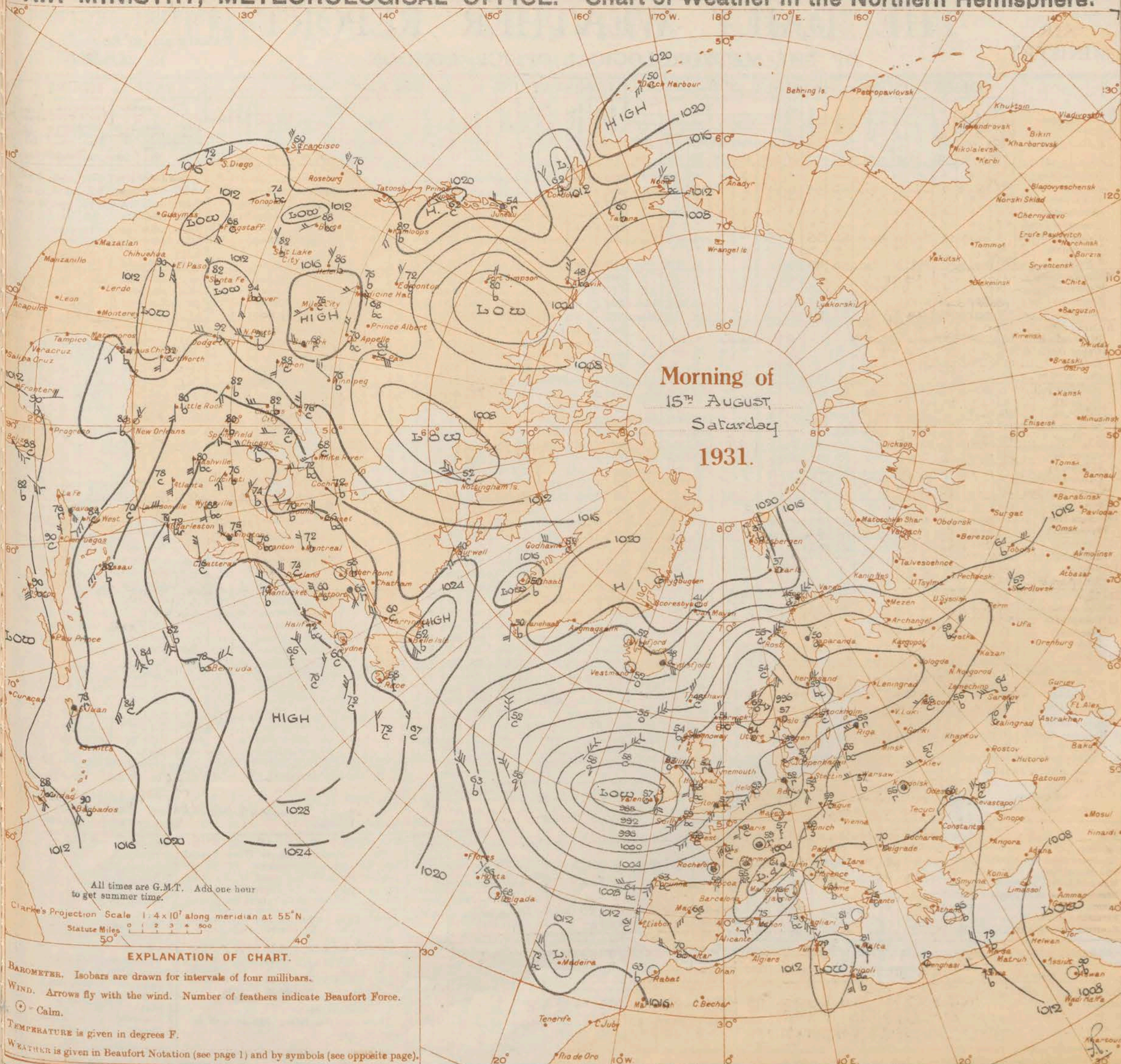
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 15th August 1931.
No. 25,468.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 15 th August.														OBSERVATIONS at 7 hr. G.M.T. 15 th August.														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 14 th Hrs.																																		
					Direc.	Force.					0-12	(5)	(8)	(9)	Low	Med.			High	0-10					Total 0-10	Height of Base. (feet)	(15)	(16)	Direc.	Force.			0-12	(19)	(20)	(21)	(22)		(23)	Low	Med.	High	0-10	Total 0-10	Height of Base. (feet)	(29)	(30)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)																				
																																																					Form.	Amount.	(9)	(10)	(11)	(12)	(13)	(14)	(17)	(18)	(24)	(25)	(26)	(27)	(28)	(31)	(32)	(33)	(34)	(35)
(1)	(2)	(3)	(4)	(5)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)																																							
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	999.0	0	SSW	2	c/pr	57	95	6	9	7	2	1	7-8	2500	1	*	63	54	47	24	4	0.0																																							
	Croydon ...	217	1000.2	-2	WSW	3	bc	55	95	6	1	2	2-3	4-6	2500	999.5	-2	SW	3	ir	57	95	6	9	-	4	4-6	7-8	1500	1	*	65	55	52	25	1	0.0																																			
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	998.8	-2	WSW	2	bc	57	95	7	3	-	3	-	3	2-3	4-6	1500	2	*	64	54	44	17	9	1.6																																					
	Winchester ...	275	*	*	*	*	*	*	*	*	*	998.9	-2	SSW	3	c	57	95	7	9	-	-	-	7-8	7-8	1500	1	*	68	53	52	9	1	3.1																																						
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	998.5	0	SSW	3	c	57	95	7	5	-	-	-	9	9	800	1	*	65	53	48	9	0.1	5.3																																						
	Calshot (S'thmtn) ...	8	1000.5	-2	WSW	4	bc/r	60	85	7	5	-	-	4-6	4-6	1500	999.7	-2	SW'S	4	bc	61	85	7	9	4	4-6	4-6	2500	1	2	66	57	50	3	5	5.3																																			
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	999.7	-2	SW'S	3	c	57	95	7	8	6	-	-	4-6	7-8	2500	*	2	65	58	*	9	-	*																																						
	Lympe ...	346	1001.0	-2	SW	3	bc	56	95	6	-	3	-	0	4-6	1000.3	0	SSW	3	c	57	95	7	5	-	-	9	9	800	1	*	62	54	52	13	-	2.7																																			
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	999.6	-4	SW	2	c	60	95	7	2	1	5	2-3	7-8	4000	1	*	62	55	51	20	7	0.0																																							
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	999.3	-2	SSW	2	c	58	95	7	5	-	6	2-3	7-8	800	1	2	59	56	50	8	0.5	0.0																																							
	Gorleston ...	14	998.8	-4	SW	2	bc	56	95	6	5	-	-	4-6	4-6	2500	998.7	0	SW	4	c	56	95	6	5	-	3	4-6	7-8	2500	0	2	59	54	51	3	2	1.2																																		
	Cranwell ...	240	997.5	-6	SWW	2	b	52	95	6	5	-	-	1	1	2500	997.3	0	SSW	2	bc	55	95	6	5	-	6	1	2-3	800	1	*	55	48	42	12	1	0.0																																		
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	998.5	0	SW'S	3	c	56	95	7	4	7	-	2-3	7-8	1500	*	*	*	*	*	*	*	*	*	*																																					
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	997.7	0	SSW	3	c	55	95	8	5	-	7	4-6	7-8	800	1	*	57	52	49	3	2	0.0																																							
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	998.2	+2	SW	3	c	56	95	7	5	-	-	9+	9+	450	1	*	62	53	49	14	0.2	0.0																																							
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	997.9	0	SW	3	c	55	95	8	5	-	2	7-8	9	450	1	*	64	52	47	12	-	1.5																																							
4	Boss-on-Wye ...	223	*	*	*	*	*	*	*	*	*	997.3	0	SSW	2	c	57	85	7	2	-	6	1	7-8	4000	1	*	67	53	47	27	7	4.7																																							
5	Portland Bill ...	32	998.6	-8	SSW	5	bc	60	95	7	4	-	-	4-6	4-6	2500	997.9	-2	SW'S	5	bc	50	95	7	2	6	-	4-6	4-6	2500	0	5	63	59	*	Tr	-	*																																		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	996.9	-2	SW'S	4	bc	60	95	6	9	-	3	4-6	4-6	800	1	4	64	57	53	0.4	3	6.6																																							
	Falmouth ...	200	998.4	0	SW	3	bc	57	95	7	3	-	-	4-6	4-6	4000	996.7	-6	SW	4	bc	59	95	7	3	3	-	2-3	4-6	4000	1	2	64	51	*	1	3	6.8																																		
	Scilly (St. Mary's) ...	163	996.4	-10	SW	5	c/pr	58	95	8	2	-	-	4-6	4-6	4000	994.4	-8	SW	5	bc	59	95	7	2	6	-	4-6	4-6	2500	1	4	65	56	*	5	1	9.0																																		
	Guernsey ...	175	1000.0	-6	SSW	6	b	58	95	8	-	-	-	0	0	1000.1	0	SSW	3	bc	61	85	7	2	4	1	2-3	4-6	2500	0	3	66	58	55	1	3	3.1																																			
6	Pembroke ...	142	993.2	-6	S	3	bc	59	95	8	2	-	-	2-3	2-3	2500	994.6	-4	SSW	5	c	59	95	8	8	7	-	4-6	7-8	2500	1	4	63	57	*	1	3	4.4																																		
7	Holyhead ...	26	997.4	-4	SE	3	c	56	95	6	5	-	-	9+	9+	1500	996.6	-2	S	2	u	58	95	6	9	-	2	2-3	4-6	450	1	1	60	55	51	14	2	1.3																																		
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	996.6	-2	SE	2	bc	55	95	6	-	1	-	0	2-3	-	1	*	56	51	48	18	1	0.0																																							
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	996.5	0	SE	2	bc	54	95	7	5	-	-	4-6	4-6	1500	1	*	54	52	51	18	2	0.0																																							
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	996.6	0	-	0	c	53	95	7	6	-	-	9+	9+	2600	1	*	55	49	49	6	17	0.0																																							
10	Spurn Head ...	29	996.9	-8	SE	5	c	57	95	7	6	-	-	10	10	1500	996.4	0	SW	3	c	55	95	6	5	2	-	7-8	10	800	1	3	59	54	*	0.4	4	3.0																																		
	Tynemouth ...	87	994.5	-14	E	3	cr	55	95	7	6	-	-	10	10	1500	996.7	-14	E	2	r/c	54	95	6	6	-	-	10	10	1500	1	2	59	53	51	-	8	*																																		
11	Inchkeith ...	190	1001.2	-14	ESE	4	c	52	95	8	5	2	-	4-6	7-8	2500	998.4	-10	ENE	4	r/r	51	95	8	6	-	-	10	10	2500	1	3	58	51	49	-	1	6.4																																		
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	999.7	-8	NE	2	ir	51	85	7	5	1	-	7-8	10	1500	0	*	60	49	47	-	7	5.9																																							
	Renfrew ...	36	*	*	*	*	*	*	*	*	*	998.2	-8	ENE	2	r/c	50	95	6	6	1	-	9	10	450	1	*	63	50	49	-	2	4.8																																							
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	997.4	-4	NE	2	ir	50	85	8	5	2	-	7-8	10	1500	1	*	60	48	48	-	1	10.1																																							
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	999.7	-4	ENE	4	c	54	85	8	5	7	-	4-6	7-8	1500	0	2	62	50	45	-	-	10.5																																							
13	Stornoway ...	34	1002.2	-10	-	0	c	51	95	7	8	7	-	7-8	9+	2500	999.9	-14	E	2	bc	54	75	8	1	7	-	1	2-3	4000	0	2	63	49	*	-	-	11.3																																		
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	999.2	-12	-	0	bc	43	95	6	4	5	-	2-3	10	4000	0	*	56	43	(36)	-	-	7.4																																							
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	997.9	-8	NW	2	c	50	85	8	5	-	-	7-8	7-8	2500	0	1	57	46	44	-	-	8.0																																							
	Wick ...	81	1002.8	-14	NE	2	c	52	95	8	8	2	-	7-8	10	1500	1000.1	-12	NW	1	bc	52	95	8	8	7	-	4-6	4-6	2500	0	1	54	52	*	-	-	0.2																																		
16	Lerwick ...	54	1002.7	-16	NE	3	bc	50	95	8	4	-	-	2-3	2-3	2500	1000.2	-4	NE	2	bc	51	85	8	2	4	1	2-3	4-6	1500	0	*	55	49	*	-	-	0.2																																		
17	Blacksod Point ...	18	992.9	-8	E	4	c	56	95	7	-	7	-	0	7-8	-	991.2	-4	E	5	bc	55	95	8	8	-	-	4-6	4-6	800	1	4	62	53	*	15	14	*																																		
1																																																																								

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday, 16th August, 1931.
No. 25,469.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 15 th August.														OBSERVATIONS at 18h. G.M.T. 15 th August.														PAST 24 HOURS.					
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-3	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-3	Cloud.					State of Ground.	Sea.	WEATHER.					
				Dir.	Force					Low.	Med.	High.	Low.	Total			Height of Base (feet)	Dir.					Force	Low.	Med.	High.	Low.			Total	Height of Base (feet)	7h.-13h. 15 th	13h.-18h. 15 th	18h. 15 th to 1h. 16 th	1h.-7h. 16 th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																			
1	London (Kew)...	999.4	+4	SW	4	bc	67	65	8	3	-	1	2.3	2.3	4000	1000.0	+4	SW	4	C	69	55	9	2	-	2	2.3	7.8	4000	1	*	cprbc	cboyv	bccrr	crrc
	Croydon	1000.1	+6	SW	3	clpr	64	75	8	2	3	4	4.6	7.8	2500	999.8	-2	SW	5	bc	64	65	8	2	-	1	2.3	4.6	2500	1	*	cprbc	krbc	cprrr	bcprn
	S. Farnborough	999.2	+4	SW	5	bc	70	55	8	3	3	3	4.6	4.6	4000	999.5	+2	S	3	bc	63	75	8	2	-	1	2.3	2.3	4000	1	*	bccp	bcc	b, cpr	cp
	Winchester	999.3	+6	SW	5	clpr	63	75	8	4	-	3	3	3	1500	999.4	+2	SW	4	C	62	75	8	3	-	1	4.6	7.8	2500	1	*	bccp	bcc	cprc	cprc
	Boscombe Down	998.6	+2	SW	4	br	65	75	8	3	-	-	7.8	7.8	1500	998.9	+2	S	4	bclpr	62	85	8	2	-	1	4.6	4.6	2500	1	*	cpr	bclpr	bccpr	cpr
	Calshot, S'thmtn	1000.1	+2	SW	5	C	67	75	8	5	1	4	4.6	7.8	2500	1000.1	-4	SW	4	bc	64	75	8	8	4	4	2.3	4.6	2500	0	2	bclpr	bl	cqr	b, cprq
	Dungeness	*	*	SW	5	q	*	*	7	2	9	*	2.3	4.6	1500	*	*	SW	2	C	*	*	7	2	7	*	4.6	7.8	2500	*	1	bc	bc	cqr	c
	Lympe	1000.9	+6	SW	5	bc	66	75	8	8	-	1	4.6	4.6	1500	1001.2	+2	SW	4	bc	64	75	8	7	-	1	2.3	4.6	2500	0	*	cprbc	bc	bccr	cR
2	Shoeburyness	999.8	0	SW	4	bc	69	55	8	3	-	6	4.6	4.6	5700	1000.2	+2	SW	4	bc	64	75	8	4	9	-	2.3	4.6	5700	1	*	cclpr	bc	bccbc	cpr
	Felixstowe	999.5	-2	SSE	4	C	68	65	9	3	-	1	4.6	4.6	2500	999.8	+2	S	4	bc	65	65	9	6	-	3	1	4.6	4000	0	2	cclpr	bccbc	bccbc	cprbc
	Gorleston	999.0	-2	SSE	5	C	63	85	6	8	-	-	7.8	7.8	2500	999.4	+2	SSE	3	C	61	85	6	9	-	-	9	9	1500	1	2	cq	cclpr	cclprbc	bccbc
	Cranwell	997.2	-2	WSW	2	C	65	75	8	3	-	-	7.8	7.8	2500	998.0	+10	WS	1	clpr	58	85	8	5	3	1	4.6	7.8	4000	1	*	cq	iprqlr	cclprbc	rbcc
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	cpr	
	Birmingham	997.5	-2	SW	3	bc	67	55	8	2	-	3	4.6	4.6	2500	997.8	0	SW	2	bc	61	75	8	3	8	-	2.3	4.6	2500	1	*	cclpr	cclprbc	bccpr	cpr
	Upper Heyford	997.7	-6	SW	4	br	65	65	9	8	-	-	3	3	1500	998.4	+4	SW	5	C	64	65	8	8	-	6	4.6	7.8	4000	1	*	cpr	cclpr	bccpr	cpr
	Leafeld	997.2	-2	SW	4	clpr	65	65	9	8	-	3	4.6	7.8	2500	997.9	0	SW	4	bc	62	75	8	8	3	6	2.3	4.6	4000	1	*	bccpr	cclpr	bccpr	cpr
4	Ross-on-Wye	996.7	0	SW	4	C	69	55	8	9	-	3	4.6	4.6	4000	997.0	-6	SW	5	bc	63	75	8	9	6	2	2.3	4.6	4000	1	*	cclpr	cclprbc	bccpr	cpr
5	Portland Bill	999.3	+8	SW	5	bc	63	85	7	2	6	8	2.3	4.6	2500	999.1	-4	S	5	bc	62	85	8	2	6	-	2.3	4.6	2500	0	4	bc	bc	cRc	cprc
	Plymouth	997.6	+4	SW	5	C	63	85	7	2	6	8	2.3	4.6	2500	999.1	-4	S	5	bc	62	85	8	2	6	-	2.3	4.6	2500	0	4	bc	bc	cRc	cprc
	Falmouth	996.7	0	SW	6	q	61	95	7	8	-	-	3	3	1500	996.8	-8	S	5	C	61	85	6	6	7	-	9	10	1500	0	4	bc	bc	cRc	cprc
	Scilly (St. Mary's)	994.4	-2	SW	6	bc	65	75	8	2	9	2	1	4.6	4000	995.3	-10	SW	6	C	60	95	6	9	9	-	2.3	7.8	2500	1	5	bc	bc	cRc	cprc
	Guernsey	1000.7	+4	SSE	3	bc	66	75	8	4	-	2	3	4.6	2500	1000.4	-4	SW	3	bclpr	63	75	7	7	-	-	4.6	4.6	2500	1	3	bc	bc	cRc	cprc
6	Pembroke	994.5	0	SSE	5	bc	63	85	7	5	3	3	2.3	4.6	2500	999.7	-6	SW	5	bc	61	85	7	4	9	1	4.6	4.6	1500	0	4	bc	bc	cRc	cprc
7	Holyhead	995.9	0	SSE	4	C	64	75	8	8	-	-	3	3	2500	995.7	-4	SSE	2	C	61	85	8	3	9	3	1	4.6	1500	1	1	bc	bc	cRc	cprc
	Chester (Sealand)	996.1	+6	SSE	2	clpr	63	75	8	2	3	3	4.6	9	2500	995.5	-4	NE	1	br	63	85	7	3	3	6	4.6	7.8	4000	2	*	bclpr	bclpr	cRc	cprc
8	L'pool (Bidston)	995.8	0	SW	2	clpr	61	85	9	9	1	-	4.6	9	2500	995.3	0	ENE	2	bc	62	75	7	3	1	1	2.3	4.6	2500	0	*	bclpr	bclpr	cRc	cprc
9	Harrogate	995.6	0	SW	3	bc	66	55	8	2	6	9	1	4.6	2500	996.3	0	SW	1	bc	65	65	7	-	6	9	0	4.6	-	1	*	bc	bc	cRc	cprc
10	Spurn Head	996.8	0	WS	2	C	65	75	8	7	1	4	4.6	7.8	4000	997.0	0	SW	1	clpr	62	85	4	3	1	8	2.3	7.8	4000	0	2	bc	clpr	cclprbc	bccbc
	Tynemouth	995.4	-4	E	2	C	58	85	7	6	-	-	7.8	7.8	1500	996.1	+4	N	1	bc	57	95	6	9	-	-	4.6	4.6	1500	0	1	oir	clpr	bc	bccbc
11	Inchkeith	998.4	0	E	3	C	55	95	8	3	1	-	4.6	9	2500	998.8	-8	E	3	C	55	95	8	5	3	-	4.6	7.8	4000	0	2	oir	cir	bc	bccbc
	Leuchars	998.7	-4	ENE	3	pr	55	85	7	6	1	-	7.8	9	1500	998.2	-4	ENE	2	C	54	85	7	7	1	8	7.8	10	1500	1	*	cpr	cpr	c	cpr
12	Renfrew	998.2	+2	ENE	3	C	55	85	7	6	1	-	7.8	9	1500	997.0	-6	ENE	2	C	56	85	7	7	1	8	7.8	10	1500	1	*	cpr	cpr	c	cpr
	Eskdalemuir	996.9	0	NE	3	C	55	85	8	8	-	-	3	3	1500	996.7	-4	NE	3	bc	55	85	8	8	4	2	4.6	4.6	2500	0	*	c	c	c	c
13	Tiree	996.7	-6	EN	4	C	55	85	8	5	3	-	2.3	2.3	2500	1005.7	-10	EN	3	C	57	85	8	5	7	-	2.3	7.8	2500	0	2	cd	cd	a	cgc
14	Stornoway	996.2	-6	ENE	4	bc	58	85	8	1	7	-	2.3	4.6	4000	995.7	-6	NE	4	bc	55	95	8	1	7	-	2.3	2.3	4000	0	2	bc	bc	bc	bc
15	Dalwhinnie	997.4	-4	S	1	C	57	55	8	4	4	-	4.6	10	3700	997.7	+2	S	2	C	53	95	6	4	5	-	7.8	10	800	0	1	bc	bc	c	cpr
	Aberdeen	998.7	-4	ESE	2	bc	57	65	8	4	1	1	2.3	2.3	2500	998.0	-6	SE	2	C	55	75	8	5	-	-	9	9	4000	0	1	bccbc	bccbc	c	cpr
	Wick	999.1	-4	ENE	2	C	54																												

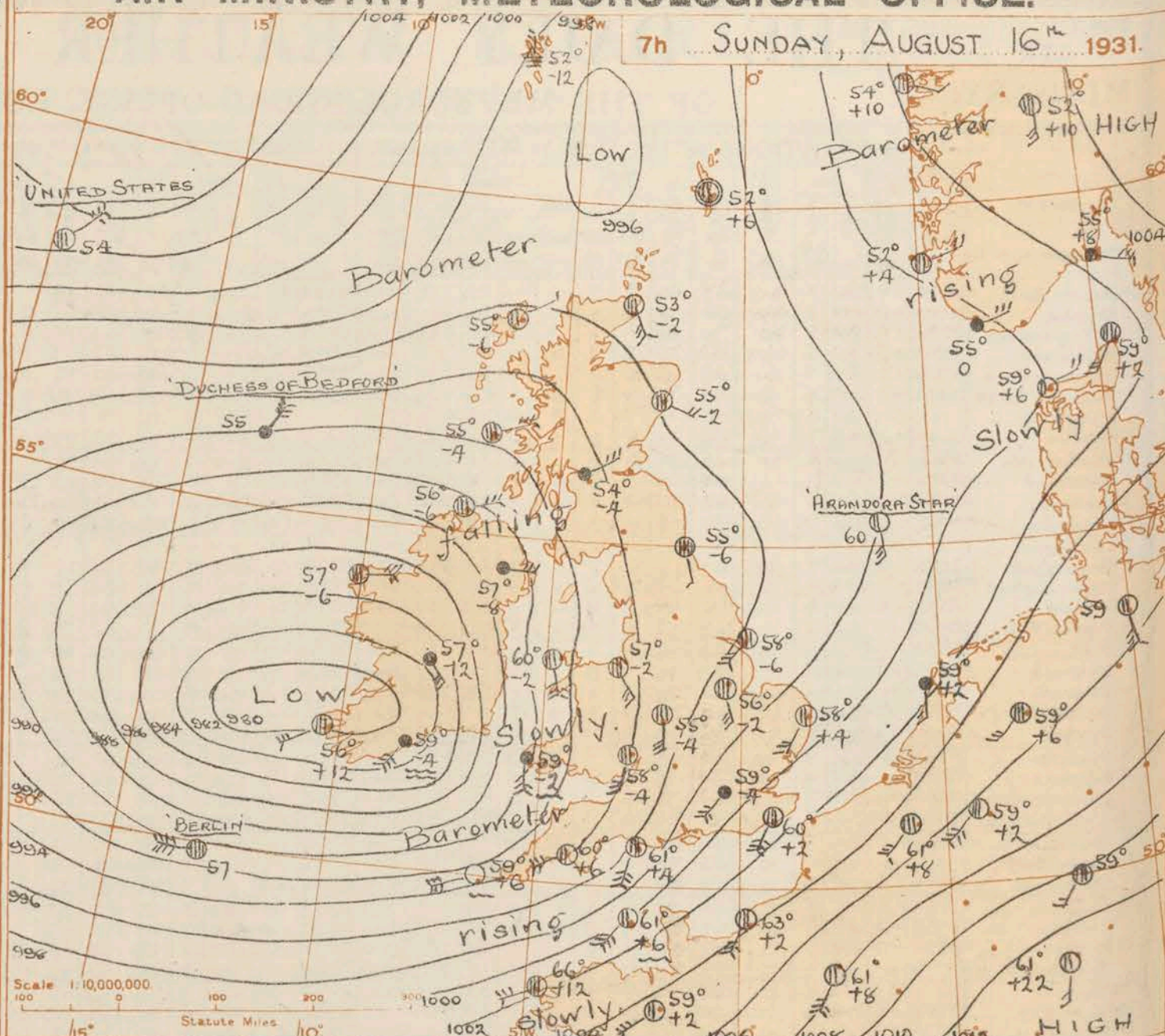
REPORTS from HEALTH RESORTS for 15th August, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 5h.	Night. 5h. to 9h.	Day. 9h. to 5h.	Sunrise to 17h.	Sunset to 14h.
1	Tunbridge W.	bc	bc	56	68	0.5	-	9.1	3.8
	Bournemouth	bc	bc	57	68	0.5	-	9.0	4.5
	Ventnor	orb	bc	58	65	4	-	9.4	4.4
	Southsea	bc	bc	58	68	0.3	1	9.3	6.0
	Bognor Regis	bc	bc	59	67	1	-	8.9	5.9
	Littlehampton	bc	bc	59	66	0.1	-	9.2	5.5
	Worthing	bc	bc	60	66	-	1	8.2	5.1
	Brighton	bc	bc	60	69	-	-	7.6	4.6
	Eastbourne	bc	bc	60	68	Trace	-	6.8	3.4
	Hastings	bc	bc	58	67	0.3	-	6.9	3.2
	Folkestone	bc	bc	57	68	Trace	-	9.4	2.5
	Dover	bc	bc	58	65	Trace	-	9.9	2.0
	Deal	bc	bc	56	68	1	Trace	10.8	1.9
	Ramsgate	bc	bc	57	67	3	-	9.7	1.1
	Margate	bc	bc	56	70	0.2	0.3	7.8	0.7
2	Southend	orb	bc	56	69	3	0.2	7.8	0.0
	Maldon	cb	bc	53	71	2	-	6.1	0.0
	Clacton-on-Sea	cb	bc	56	68	2	4	8.2	0.0
	Dovercourt	rb	bc	55	70	0.6	Trace	6.8	0.0
	Lowestoft	cb	bc	53	65	3	10	4.2	0.0
	Skegness	cb	bc	52	63	6	-	5.2	1.6
	Mablethorpe	cb	bc	53	69	4	Trace	5.1	1.6
	Cleethorpe	cb	bc	54	69	6	0.4	6.2	2.6
3	Leamington S.	cc	cc	52	70	-	5	5.2	0.3
4	Cheltenham	cb	bc	52	68	-	2	7.1	3.9
5	Bath	bc	bc	59	68	7	-	10.0	0.9
	Weymouth	b	b	59	68	-	-	10.6	5.5
	Jersey	bc	bc	60	68	3	-	8.8	1.7
	Torquay	bc	bc	57	67	0.5	Trace	9.0	5.4
	Penzance	b	bc	57	66	2	-	8.3	6.6
	St. Ives	b	bc	56	66	4	Trace	8.9	6.2
	Bude	b	bc	52	67	0.5	2	8.7	6.8
	Ilfracombe	bc	bc	56	67	1	4	7.7	6.2
6	Aberystwyth	cb	bc	54	65	4	3	7.0	0.2
7	Llandudno	cb	bc	54	66	2	-	5.7	0.0
	Colwyn Bay	cb	bc	53	68	3	-	5.8	0.0
	Rhyl	bc	bc	56	67	2	2	3.8	0.3
8	Wallasey	bc	bc	53	66	3	2	5.1	0.0
	Southport	bc	bc	51	65	3	1	3.3	0.0
	Blackpool	c	bc	52	68	7	-	6.8	0.0
	Morpeth	bc	bc	52	65	-	-	5.5	0.0
9	Hikley	bc	bc	50	69	19	3	5.8	0.0
10	Berwick-on-T.	or	bc	52	55	2	Trace	0.2	6.3
11	Dunbar	err	bc	47	57	Trace	1	0.4	4.1
12	Douglas	cb	bc	53	60	11	Trace	2.2	0.0

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h SUNDAY, AUGUST 16th 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th Aug. 1931.

1. S.E. England	Moderate to fresh southerly to southwesterly winds; bright intervals, occasional rain or showers, local thunder; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Fresh southerly winds, strong to gale at times on coast, bright intervals, occasional rain or showers, perhaps local thunder; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Moderate or fresh south to southeast wind; bright intervals; occasional rain or showers, perhaps local thunder; moderate temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Light to moderate easterly winds, fresh at times locally; bright intervals; occasional rain or showers; moderate temperature.
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	Fresh southwesterly winds, veering; strong at times on coasts; bright intervals; occasional rain or showers, perhaps local thunder; moderate temperature.
20. S.W. Ireland	

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 1/4 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 deep depression centred over Southwest Ireland is moving slowly northeastwards. There will be bright intervals generally, but also occasional rain or showers in many districts.

FURTHER OUTLOOK.

Unsettled.

Time of Issue of Gale Warnings.

- South Cone at 1945 on 15th in 1 and 5.
- South Cone at 0840 on 16th in 6 and 7.

Forecasts issued at

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

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

1931.

HIGH

1004

59

74

82

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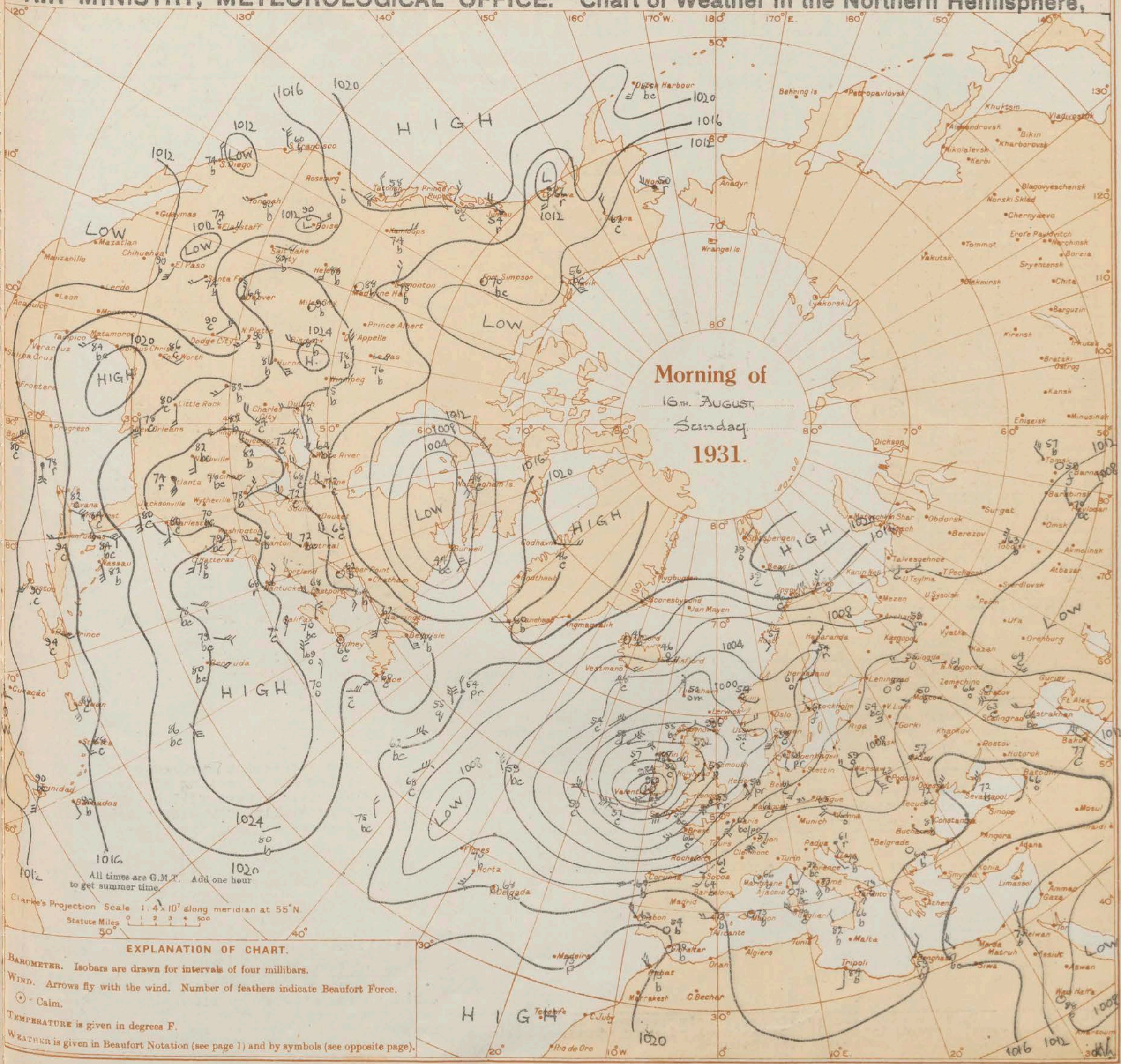
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday, 16th August, 1931.
No. 25,469.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 16th August.														OBSERVATIONS at 7 hr. G.M.T. 16th August.														PAST 24 HOURS.											
		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)	Visibility (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. of air. (20)	Humid. % (21)	Visibility (22)	Cloud.			State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 15th Hrs. (36)									
					Direc.	Force.					0-12	Form.	Amount.			Height of Base. (feet) (14)	Direc.					Force.	0-12	Form.			Amount.	Height of Base. (feet) (28)	Max. Day 7h-10h of (31)	Min. Night 10h-7h of (32)	Min. on Grass of (33)		Day 7h-10h of (34)	Night 10h-7h of (35)							
																																			Low.	Med.	High.	Low.	Total 0-10	Low.	Total 0-10
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	998.6	-2	SSW	4	c	60	85	7	8	7	4	7.8	9+	2500	1	*	69	56	53	0.1	1	10.9							
	Croydon ...	217	1000.0	-8	SSW	4	RR	59	95	6	5	2	9	10	800	999.6	-4	SW'S	5	rr	59	95	6	5	2	7.8	10	800	1	*	68	56	53	0.4	8	9.3					
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	998.2	-4	S	4	pr	59	95	6	9	-	3	9	9+	800	2	*	70	56	51	0.6	5	11.2							
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	998.1	-8	SW	4	c	58	95	8	6	-	1	9+	9+	450	1	*	66	55	53	3	15	9.5							
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	997.5	0	SSW	4	c	58	95	7	8	-	-	7.8	7.8	800	1	*	67	56	53	1	4	*							
	Calshot (St thmtn) ...	8	999.3	-2	SW'S	5	bc	60	85	8	5	1	-	2500	999.5	-2	SW'S	5	clpr	61	85	7	9	8	-	4.6	7.8	1500	1	2	67	59	57	0.2	5	9.8					
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	SW	5	g	*	*	7	8	-	*	9	9	1500	*	3	67	59	*	Trace	2	*						
	Lympne ...	346	1000.9	-10	SSW	5	rr	59	95	7	6	-	-	10	1500	1000.9	+2	SSW	6	clr	60	85	7	5	3	1	7.8	9+	800	1	*	66	56	53	0.5	5	10.2				
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1000.5	0	SSW	5	pr	61	85	7	6	9	-	4.6	9	800	1	*	70	57	53	0.3	1	9.2						
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1000.2	0	S	4	c	61	85	8	5	-	6	2.3	7.8	800	1	2	69	58	55	Trace	1	9.7						
	Gorleston ...	14	1000.5	0	SSW	3	b	58	95	7	-	-	0	0	-	999.7	+4	SW'S	3	bc	58	95	7	-	7	8	0	4.6	-	1	2	68	55	52	5	4	7.0				
	Cranwell ...	240	997.7	-4	SE'S	3	0	53	95	7	6	-	-	10	1500	996.7	-2	SE	3	c	56	95	7	5	-	1	7.8	9	1500	1	*	69	51	48	1	2	6.9				
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	997.9	-2	SW	4	pr	59	85	7	4	6	9	7.8	9	800	*	*	*	*	*	*	*	*	*					
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	996.4	-4	S	3	clr	58	95	8	6	7	-	7.8	9	800	1	*	67	54	53	0.4	3	6.7						
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	997.1	-10	S	4	clg	57	95	6	5	7	6	7.8	9+	1500	1	*	68	54	49	2	3	10.2						
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	996.8	-2	S'W	4	clr	57	95	8	6	8	-	4.6	7.8	1500	1	*	68	52	50	3	2	10.2						
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	995.4	-4	S'W	3	clp	58	95	8	9	-	9	7.8	9	2500	1	*	69	56	54	5	4	8.8						
5	Portland Bill...	32	997.5	0	SSW	5	c	60	85	8	4	7	-	4.6	7.8	2500	997.1	+4	SSW	6	c	61	85	6	8	6	-	4.6	7.8	2500	1	5	64	60	*	-	2	*			
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	998.7	+6	SW	5	bcjp	60	95	7	9	8	-	4.6	4.6	1500	1	4	64	58	57	1	3	10.3						
	Falmouth ...	200	995.1	+2	SW'S	5	cr	58	95	7	6	-	-	4.6	4.6	2500	994.9	0	SW'W	7	clr	56	95	7	9	-	7.8	7.8	4000	1	3	63	56	*	1	5	9.7				
	Scilly (St. Mary's) ...	163	993.4	0	SW	6	bc	58	95	7	2	-	-	4.6	4.6	4000	993.7	+6	SWSW	6	bcpr	59	85	7	8	-	4.6	4.6	4000	1	5	65	57	*	2	0.4	10.1				
	Guernsey ...	175	1000.6	+2	S	4	bc	60	85	7	5	-	-	4.6	4.6	2500	1000.3	+6	SW	6	bc	61	85	6	5	-	4.6	4.6	1500	1	4	68	59	56	1	1	9.0				
6	Pembroke ...	142	992.0	-4	S	6	bcq	59	95	7	3	-	-	4.6	4.6	1500	991.0	-4	S	5	pr	59	85	7	6	8	2	4.6	7.8	800	1	4	63	58	*	-	1	9.8			
7	Holyhead ...	26	993.7	-12	SE	4	c	58	95	7	5	-	-	7.8	7.8	2500	992.1	-6	SE	5	c	60	85	8	2	9	2	1	7.8	1500	1	2	66	57	53	Trace	3	8.0			
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	993.5	-2	SE	3	c	57	95	7	5	3	3	2.3	7.8	1500	2	*	70	54	50	8	1	6.6						
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	993.2	0	SE	3	bc	56	95	7	7	-	8	1	4.6	4000	1	*	65	55	52	4	6	6.9						
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	995.2	0	SE	1	bc	54	95	4	6	2	-	9	10	2500	1	*	67	51	47	0.2	3	5.4						
10	Spurn Head ...	29	997.4	0	SW'S	3	bc	55	95	7	-	1	-	0	2.3	-	996.3	0	SW'S	4	c	58	95	7	3	1	1	7.8	4000	0	3	67	54	*	1	4	6.6				
	Tynemouth ...	87	995.1	-4	-	0	f	54	95	3	2	-	-	4.6	4.6	2500	994.6	-6	S	1	m	55	95	4	5	-	10	10	1500	0	1	61	53	48	3	-	*				
11	Inchkeith ...	180	996.7	-4	E	1*	bc	53	95	8	5	-	-	4.6	4.6	2500	995.3	-6	ENE	2	ir	54	95	7	5	2	-	4.6	10	2500	1	2	58	52	48	1	Tr	0.9			
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	995.8	-4	E	2	bc	55	95	7	6	2	-	9	10	450	0	*	57	53	51	0.2	Tr	0.5						
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	993.7	-4	ENE	3	bc	54	95	6	5	2	-	9+	10	1500	0	*	59	53	50	0.4	0.1	1.0						
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	994.1	-6	ENE	3	c	53	95	7	5	2	-	9	10	450	0	*	58	49	46	-	-	1.6						
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	992.4	-4	E'N	4	c	55	85	8	5	2	-	2.3	7.8	2500	1	2	59	52	50	0.1	2	1.3						
13B	Stornoway ...	34	995.9	-6	NE	2	bc	51	95	8	2	-	-	4.6	4.6	4000	994.7	-6	ENE	1	bc	55	85	8	1	7	-	2.3	4.6	4000	0	1	58	49	*	-	-	13.5			
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	996.6	-6	ENE	1	c	51	95	5	5	4	-	7.8	10	450	1	*	58	48	39	-	-	1.5						
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	996.6	-2	ESE	2	c	55	95	8	6	7	-	1	9	1500	1	1	58	53	52	-	Tr	7.4						
	Wick ...	81	997.1	-6	S	2	bc	51	95	8	5	4	8	2.3	4.6	2500	996.7	-2	SE	4	c	53	95	8	8	2	-	7.8	9	2500	0	2	56	47	*	0.1	-	2.3			
16	Lerwick ...	54	997.5	0	-	0	bc	50	95	8	9	-	-	4.6	4.6	1500	997.8	+6	0	bc	52	95	7	8	7	-	4.6	4.6	1500	0	*	54	48	*	Trace	-	2.3				
17	Blacksod Point ...	18	996.7	-8	E	6	bc	57	85	7	5	-	-	4.6	4.6	800	985.4	-6	E	5	c	57	95	8	8	-	7.8	7.8	450	0	4	59	56	*	8	0.4	*				
18	Malin Head ...																																								

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 17th August 1931.

No. 25470.

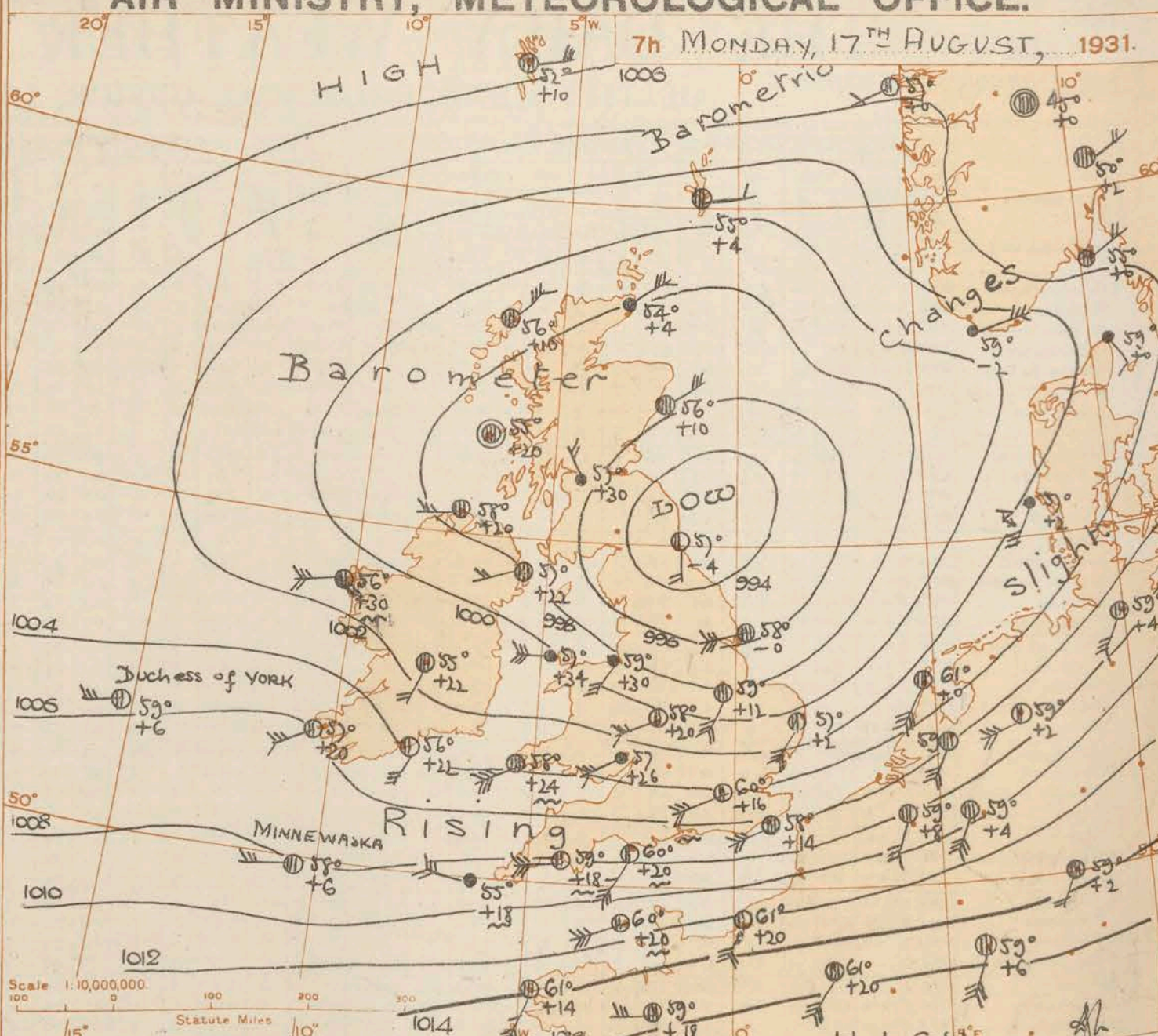
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 16th August														OBSERVATIONS at 18h. G.M.T. 16th August														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
				Dir.	Force.					Low.	Med.	High.	Low. 0-10	Total 0-10			Height of Base (feet)	Low.					Med.	High.	Low. 0-10	Total 0-10	Height of Base (feet)			7h.-13h. 16h.	13h.-18h. 16h.	18h. 16h to 17h.	1h.-7h. 17h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
(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)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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REPORTS from HEALTH RESORTS for 16th August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 16h.	Max. 9h. to 17h.	Night. 17h. to 9h. 16h.	Day. 9h. to 17h. 16h.	Sunrise to 17h. 16h.	Sunrise to Sunset. 15h.
1	Tunbridge W.	bcor	cbco	56	65	4	2	6.3	10.8
	Bournemouth	bc	berbe	58	65	3	0.5	7.0	10.7
	Ventnor	rbcb	bcb	58	64	11	-	7.2	10.3
	Southsea	bcp	beb	59	66	4	0.6	8.5	10.0
	Bognor Regis	bcp	bcc	59	65	8	1	6.8	10.2
2	Littlehampton	bcpbc	bc	60	65	5	Trace	9.1	11.0
	Worthing	cbecr	bec	60	66	4	1	7.2	9.9
	Brighton	cpcbc	bec	60	66	0.6	(Trace)	7.3	9.1
	Eastbourne	cpcbc	bcb	60	67	1	Trace	8.1	8.4
	Hastings	cpcoc	bcb	59	67	2	1	6.3	8.4
3	Folkestone	cp	bc	59	67	1	2	7.7	10.5
	Dover	bcbcb	bcb	60	66	1	4	7.9	11.1
	Deal	ober	bcb	59	64	1	2	7.7	11.7
	Ramsgate	cbc	bcb	58	66	3	0.2	7.7	11.2
	Margate	bcp	bcp	58	68	3	2	8.6	9.4
4	Southend	bcp	bcp	58	67	1	1	6.2	8.7
	Maldon	cirt	bcb	55	69	6	2	5.5	6.3
	Clacton-on-Sea	cpc	bcb	58	66	1	1	6.9	9.0
	Dovercourt	rbcb	bcb	57	67	1	1	4.2	8.0
	Lowestoft	cbcp	bcb	56	65	2	9	4.3	4.6
5	Skegness	bc	cbcb	56	68	9	Trace	8.4	5.2
	Mablethorpe	cbe	cbcb	52	68	4	Trace	7.1	5.1
	Cleethorpes	bc	bcb	49	69	11	4	7.5	6.6
	Leamington S.	cp	cp	55	69	2	1	5.5	6.3
	Cheltenham	bcb	bcb	56	65	6	8	5.5	8.3
6	Bath	cptbcb	bcb	58	66	7	8	2.7	11.8
	Weymouth	cbcb	bcb	56	66	4	0.6	8.1	12.1
	Jersey	bc	bcb	60	67	1	7	6.9	9.9
	Torquay	rbcb	bcb	59	65	2	1	6.4	9.0
	Penzance	b	b	57	66	4	-	9.4	9.5
7	St. Ives	b	b	56	64	2	-	10.2	9.9
	Bude	bc	bcb	59	63	2	-	8.8	8.7
	Ilfracombe	bcb	bcb	58	65	3	1	7.6	8.4
	Aberystwyth	cpr	cir	56	63	1	7	1.7	8.0
	Llandudno	cir	cr	55	65	0.2	2	2.8	7.5
8	Colwyn Bay	cbe	crrd	55	66	0.3	4	2.4	8.7
	Rhyl	bcp	rc	53	66	0.4	5	2.4	5.2
	Wallasey	bcb	cir	55	68	6	2	4.4	6.4
	Southport	bc	trc	54	67	3	5	5.0	5.1
	Blackpool	cbcb	ctlr	55	68	2	11	5.1	7.1
9	Morecambe	rbcb	thor	56	68	1	4	4.7	6.3
	Ulkey	bcb	ctlr	50	67	8	5	4.4	6.4
	Berwick-on-T.	bcb	bcb	52	62	-	Trace	4.1	0.2
	Dunbar	cmb	cm	52	60	-	Trace	0.3	0.4
	Douglas	cbcb	cbcb	55	61	5	7	3.1	2.5

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

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 17th Aug. 1931.

1. S.E. England	Fresh westerly winds, strong locally at first, moderating later somewhat; bright intervals, showers, local thunder; moderate temperature.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Moderate or fresh westerly winds, backing; bright intervals, occasional rain or showers, perhaps local thunder; moderate temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Fresh northwesterly or westerly winds; bright intervals, showers, local thunder; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 6 - 9.
13. A. W. Scotld. B. N.W. Scotland.	Moderate or fresh northeasterly winds; occasional rain or showers; moderate temperature.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	As 6 - 9.
18. N.E. Ireland	
19. S.E. Ireland	
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.
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 over Northeast England is moving eastward and filling up. Occasional rain or showers will occur in most districts but there will be bright intervals generally. Thunder is likely locally.

FURTHER OUTLOOK.

Unsettled.

Time of issue of Gale Warnings.

- ▼ South Cone at 1945 on 15th in 1 and 5
- ▼ South Cone at 1840 on 16th in 2.

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.

1931.

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F.R.S.
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday, 17th August 1931.
No. 25470.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 17th August														OBSERVATIONS at 7 hr. G.M.T. 17th August														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.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.									
					Direc.	Force.					Low.	Med.	High.	Low.			Total 0-10	Direc.					Force.	Low.	Med.	High.			Low.	Total 0-10	Height of Base (feet).	Max. Day 7h-12h °F.	Min. Night 12h-7h °F.		Min. on Grass °F.	Day 7h-12h mm.	Night 12h-7h mm.						
																																						Form.	Amount.	Form.	Amount.	Form.	Amount.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1005.1	-20	SW	5	c	60	75	8	5	-	-	9	9	1500	1	*	66	57	54	3	-	5.6								
	Croydon ...	217	1003.2	+4	SW	5	bc	57	75	6	7	-	0	4.6	1005.6	+16	WSW	5	bc	60	75	8	7	3	-	4.6	4.6	1500	1	*	66	56	53	4	1	6.5							
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1005.4	+16	SW	5	c/pr	59	85	7	5	3	-	7.8	7.8	1500	1	*	65	55	52	5	Tr	7.2								
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1006.4	+18	WSW	4	c	58	85	7	5	4	-	7.8	9	1500	1	*	65	56	53	15	Tr	4.9								
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1005.8	+20	SW	5	c/r	57	95	7	5	-	-	9	9	800	1	*	65	55	51	4	0.4	*								
	Calshot (St. thmtn) ...	8	1004.5	+10	SW	7	bc	60	75	7	2	-	2.3	2.3	2500	1007.0	+16	SW	6	bc	61	75	7	8	4	-	2.3	4.6	2500	0	4	66	59	56	Tr	0.1	6.9						
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	SW	5	q	*	*	7	8	3	-	7.8	9	800	*	3	63	58	*	Tr	3	*								
	Lympne ...	346	1004.5	+4	WSW	5	b	57	85	8	-	-	0	0	1006.3	+14	WSW	5	c/r	58	85	8	5	-	-	7.8	7.8	4000	1	*	65	55	53	0.2	0.2	7.0							
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1004.7	+14	SW	5	bc	61	75	8	5	-	-	8	4.6	7.8	4000	0	*	68	57	53	12	-	8.1							
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1003.9	+12	SSW	5	c	60	75	8	5	-	-	9	7.8	7.8	2500	0	3	67	58	54	1	-	7.7							
	Gorleston ...	14	1001.2	0	WS	4	bc	57	95	7	4	-	0	4.6	1001.5	+2	SW	5	bc	57	85	6	2	3	-	2.3	4.6	2500	1	3	66	54	52	9	0.4	5.8							
	Cranwell ...	240	997.5	0	SSW	5	bc	57	85	7	5	-	1	2.3	4.6	4000	998.7	+12	SW	5	c	59	85	8	5	-	9	9	1500	1	*	69	55	53	2	0.4	7.5						
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1002.3	+16	SW	5	c/p	59	85	7	8	2	-	7.8	9	1500	*	*	*	*	*	*	*	*								
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1001.5	+20	WSW	4	bc	58	75	7	5	5	-	4.6	4.6	1500	1	*	65	54	52	0.1	1	5.8								
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1003.2	+18	WSW	5	id.	58	95	7	5	-	-	9	9	800	1	*	64	55	51	6	Tr	*								
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1003.3	+20	SW	5	c	57	95	8	5	8	-	7.8	9	1500	1	*	64	53	51	6	1	4.0								
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1003.3	+26	WSW	4	c/pr	57	95	7	6	3	-	9	9	2500	1	*	65	56	53	6	5	5.3								
5	Portland Bill ...	32	1003.6	+4	SW	7	bc	60	85	7	4	-	2.3	2.3	2500	1006.2	+14	SW	7	bc	60	75	7	4	8	-	2.3	4.6	2500	1	6	63	59	*	-	Tr	*						
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1008.9	+18	W	6	bc	59	85	7	8	-	-	2.3	2.3	1500	1	5	63	58	57	1	Tr	8.0								
	Falmouth ...	200	1005.5	+6	SW	6	cq	58	85	7	3	-	7.8	7.8	4000	1003.8	+10	WSW	4	bc	57	85	7	8	6	-	2.3	4.6	4000	0	2	63	57	*	1	Tr	10.6						
	Scilly (St. Mary's) ...	163	1006.0	+2	W	7	bc	58	95	7	2	-	2.3	2.3	4000	1009.4	+18	W/N	5	pr	55	95	7	9	6	-	4.6	7.8	2500	1	4	62	54	*	1	1	11.9						
	Guernsey ...	175	1003.7	+6	SW	6	bcq	60	85	7	5	-	4.6	4.6	2500	1011.1	+20	WSW	6	q	60	85	6	8	-	-	4.6	4.6	1500	0	4	66	58	55	-	-	11.1						
6	Pembroke ...	142	998.4	+16	SW	6	cq	59	85	7	6	4	-	4.6	7.8	1500	1003.9	+24	WSW	6	q	58	95	7	8	8	-	7.8	9	1500	1	4	60	57	*	5	Tr	0.5					
7	Holyhead ...	26	994.0	+20	WS	5	cq	58	95	7	5	-	10	10	800	1000.7	+34	W	6	c/pr	57	95	6	5	-	-	9	9	800	1	3	62	56	55	4	3	2.7						
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	998.7	+30	WSW	3	ir	59	95	7	6	-	-	9	9	800	2	*	68	58	55	3	3	3.8							
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	997.7	+26	W	6	ir	57	95	7	6	-	-	10	10	1500	2	*	65	56	55	3	7	4.6							
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	994.7	+14	SSW	3	c	56	95	7	6	6	-	7.8	9	2500	1	*	66	55	54	1	4	3.5							
10	Spurn Head ...	29	995.6	0	SW	5	bc	57	85	7	6	1	-	2.3	4000	995.8	0	WSW	6	q	58	85	7	5	7	9	4.6	9	4000	0	3	70	56	*	2	1	9.9						
	Tynemouth ...	67	992.6	-4	S	2	rr	57	95	7	6	-	10	10	1500	992.5	-4	S	2	bc	57	95	6	2	-	-	4.6	4.6	2500	1	2	64	55	53	0.2	5	*						
11	Inchkeith ...	190	992.7	-4	E	4	c	56	95	7	5	-	10	10	2500	994.1	+16	E	4	o	55	95	7	5	-	-	10	10	1500	0	3	62	54	51	0.1	-	5.3						
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	995.6	+8	NNE	3	c	57	95	6	5	3	-	9	9	450	1	*	60	55	54	0.1	Tr	0.2							
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	997.3	+30	NNW	2	ir	57	85	7	3	7	-	9	10	1500	1	*	65	55	53	7	2	2.0							
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	994.0	-6	N	3	rr	55	95	6	6	2	-	9	10	800	1	*	66	53	51	1	6	4.5							
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	997.0	+20	-	0	c	58	95	7	5	1	9	2.3	7.8	2500	0	0	64	52	4.5	2	-	6.5							
13b	Stornoway ...	34	996.7	+6	NE	3	bc																																				

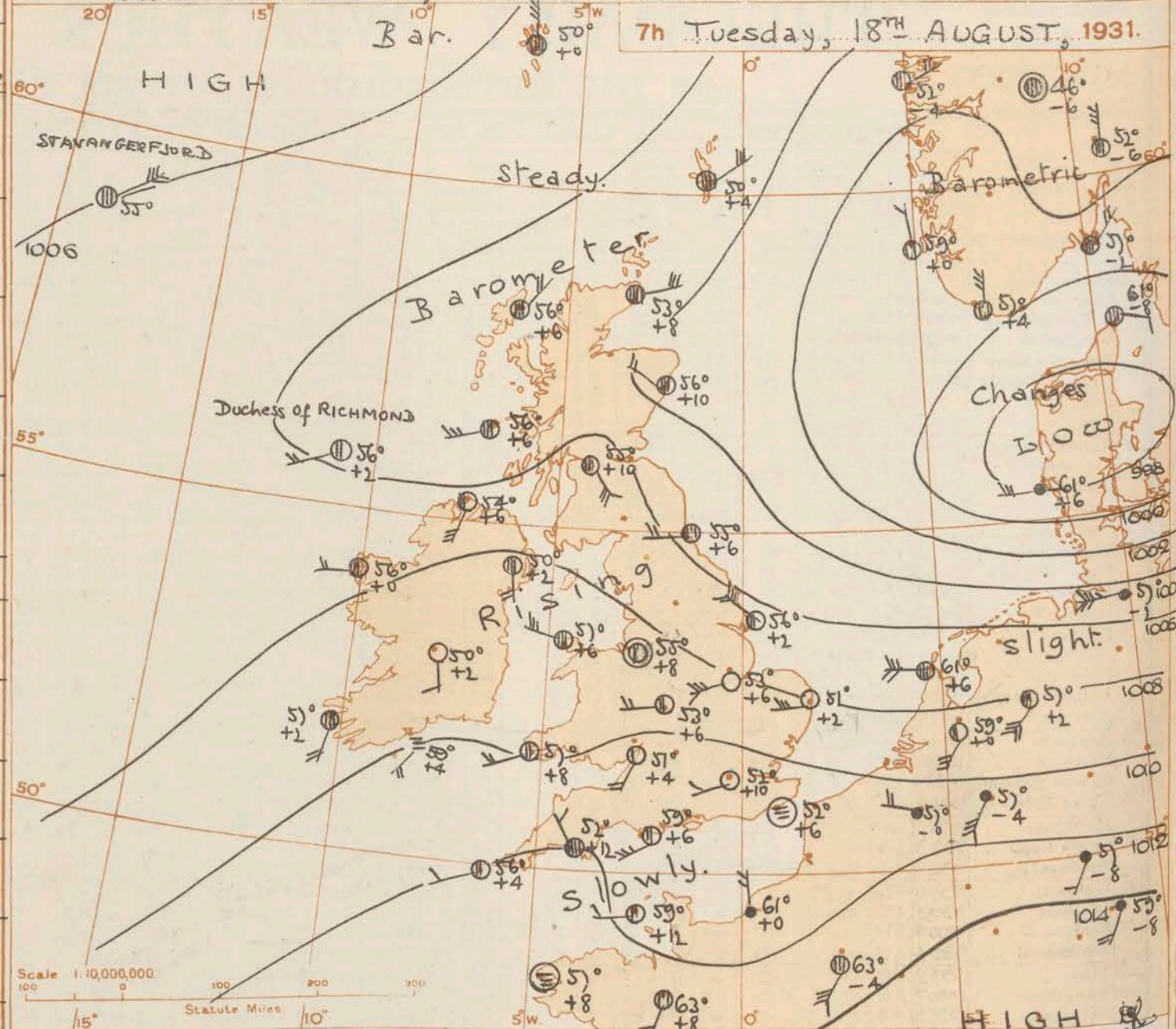
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 17th Aug.														OBSERVATIONS at 18h. G.M.T. 17th Aug.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		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.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																					
				Dir.	Force					Low.	Med.	High.	Low.			Med.	High.					Low.	Med.	High.	Low.			Med.	High.							Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.

REPORTS from HEALTH RESORTS for 17th AUGUST 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. to 17h.	9h. to 17h.	17h. to 9h.	9h. to 17h.	17h. to 9h.	17h. to 9h.
1	Tunbridge W.	cbe	bcop	55	67	0.5	Trace	7.2	6.5
	Bournemouth	b	b	57	67	-	-	10.5	6.5
	Ventnor	pcbc	cbbc	57	63	0.3	-	8.4	7.1
	Southsea	b	b	59	67	-	-	9.7	8.5
	Bognor Regis	bc	bc	59	66	0.3	-	9.0	6.8
	Littlehampton	cbe	bc	57	64	-	-	8.0	9.4
	Worthing	cbe	cbcb	60	65	2	-	7.8	7.4
	Brighton	cbcb	pcbc	59	65	0.4	Trace	6.3	7.5
	Eastbourne	cbe	bcop	59	65	0.1	-	8.1	8.1
	Hastings	cbcb	bcbb	57	66	-	-	6.7	6.7
	Folkestone	gcbcb	bc	58	67	0.2	-	8.7	7.8
	Dover	cbe	bc	59	65	0.2	-	8.1	8.0
	Deal	bc	bbcb	57	68	-	-	7.4	8.1
	Ramsgate	cbe	bcbb	58	67	-	6	5.0	8.0
	Margate	cbe	bcbb	57	69	Trace	0.2	6.9	9.3
2	Southend	ocrg	bcbb	58	68	-	0.4	5.0	7.3
	Maldon	cb	bb	56	70	-	-	5.7	6.0
	Clacton-on-Sea	cbe	bcop	58	69	-	-	6.8	8.0
	Dovercourt	cr	bc	57	70	Trace	-	7.3	4.6
	Lowestoft	cbe	cpbc	55	67	-	-	7.4	5.0
	Skegness	bmop	opbc	55	63	2	Trace	3.6	8.7
	Mablethorpe	coct	cbr	55	65	2	2	2.3	8.0
	Cleethorpes	roc	crc	56	65	-	-	4.5	8.7
3	Leamington S.	c	c	56	68	-	-	5.7	5.7
4	Cheltenham	cbcb	cirbc	54	65	8	3	4.7	5.5
5	Bath	cpbc	bcbb	57	66	7	0.5	7.4	2.9
	Weymouth	cbcb	cb	58	67	-	-	9.7	8.4
	Jersey	rcbc	c	58	65	3	-	0.8	7.9
	Torquay	pbcb	bb	57	68	-	-	9.2	6.8
	Penzance	cb	b	57	66	0.3	-	7.2	10.3
	St. Ives	b	c	56	64	-	-	8.6	11.3
	Bude	bc	pb	57	63	2	Trace	10.0	9.9
	Ullracombe	bc	b	57	64	2	-	9.3	7.6
6	Aberystwyth	cpbc	cbcb	58	62	0.5	-	4.0	1.7
7	Llandudno	ow	cpbc	57	63	10	2	2.8	2.8
	Colwyn Bay	rror	cbcb	57	63	15	2	1.0	2.4
	Rhyl	oprc	cpbc	57	65	9	1	2.4	2.4
8	Wallasey	ow	rcbc	57	63	9	3	1.8	4.4
	Southport	co	rcbc	57	62	11	2	1.3	5.0
	Blackpool	cpc	c	56	62	15	0.2	3.5	5.1
	Morecambe	dpbc	cbcb	57	61	22	0.3	0.3	4.7
9	Ilkley	cpbc	bcpc	56	64	7	Trace	3.2	4.4
10	Berwick-on-T.	ow	rcbc	52	62	Trace	5	0.0	4.1
11	Dunbar	orr	orr	52	58	19	14	0.0	0.3
12	Douglas	cbcb	cbcb	54	62	4	0.5	2.6	3.1

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

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th Aug., 1931.

1. S.E. England	Light or moderate variable winds; mainly fair; rather warm; mist or fog locally at night and in early morning.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light to moderate southwesterly winds; mainly fair; rather warm; mist or fog locally at night and in early morning.
5. S.W. England	
6. South Wales	
7. North Wales	As 1 - 3.
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 4 - 6.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A. W. Scotld. B. N.W. Scotland.	As 4 - 6.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	As 4 - 6.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 4 - 6.
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.

Barometric pressure is now fairly uniform over the British Isles. Weather will be mainly fair generally.

FURTHER OUTLOOK.

Mainly fair in the East; less certain in the West.

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.

1931.



% clouded.
at sky.
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form

in

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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 18th AUGUST														OBSERVATIONS at 7 hr. G.M.T. 18th AUGUST														PAST 24 HOURS.															
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.				State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.											
					Direc.	Force.					Low.	Med.	High.	Low.			Total 0-10	Direc.					Force.	Low.	Med.	High.			Low.	Total 0-10	Height of Base (feet).	Max. Day 7h-15h of (31).	Min. Night 15h-7h of (32).		Min. on Grass of (33).	Day 7h-15h mm. (34).	Night 15h-7h mm. (35).								
																																						Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.
																																						Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1011.2	+8	SW	2	c	54	95	6	5	-	-	9+	9+	800	1	*	68	53	48	Tr.	Tr.	8.6										
	Croydon ...	217	1010.7	0	SW	2	b	54	95	7	-	-	-	0	1011.0	+10	SW	1	c	52	95	4	5	-	-	9+	9+	450	1	*	67	50	47	2	Tr	7.5									
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1011.1	+8	SW	1	c/f	52	95	6	5	8	1	4-6	4-6	450	1	*	69	46	36	5	Tr	10.2									
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1011.4	+8	WS	1	F	50	95	1	5	-	-	10	10	450	1	*	68	49	46	Tr.	Tr.	7.2									
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1011.4	+2	WS	1	F	49	95	1	5	-	-	10	10	450	1	*	68	46	40	0.1	0.2	7.2									
	Calshot (S'thmtn) ...	8	1011.6	-2	SW	2	b	56	95	8	5	-	-	1	1011.5	+4	WNW	2	F	53	95	0	5	-	-	10	10	450	1	0	67	52	48	-	Tr	12.0									
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	1011.5	+	WNW	2	bc	*	*	*	4	5	3	-	4-6	4-6	1500	1	*	66	52	*	Tr	-	*								
	Lympne ...	346	1010.9	-6	WS	3	b	53	95	6	-	-	-	0	1010.8	+6	WNW	2	bc	52	95	1	5	-	-	7-8	7-8	450	1	*	66	50	46	Tr	Tr	8.9									
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1010.9	0	SW	2	b	57	95	6	-	-	-	0	0	-	0	*	69	52	47	0.3	Tr	8.1									
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1010.1	+4	WSW	2	b	55	95	6	-	-	-	0	0	-	0	1	70	52	47	Tr	-	8.8									
	Gorleston ...	14	1008.0	+6	WS	2	b	56	85	7	-	-	-	0	1008.3	+2	W	3	bc	51	95	6	1	-	-	1	1	4000	0	1	68	51	48	0.4	-	8.8									
	Cranwell ...	240	1007.3	0	WSW	4	b	53	95	7	-	4	-	0	1008.7	+6	WS	4	b	53	95	6	-	-	-	0	0	-	1	*	67	49	46	Tr	-	6.4									
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1009.5	+10	SWW	3	b	53	95	6	-	-	-	0	0	-	*	*	*	*	*	*	*										
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1010.2	+6	SW	2	bc	53	85	8	5	-	-	4-6	4-6	5700	1	*	65	49	46	-	-	7.5									
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1010.5	?	SW	1	b/f	50	95	4	-	-	-	0	0	-	1	*	67	45	37	1	-	*									
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1010.2	+12	SWW	2	b	52	95	7	5	-	-	1	1	5700	1	*	65	46	42	-	Tr	10.1									
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1010.5	+4	SW	2	bc	51	95	7	1	-	-	1	1	4000	1	*	65	45	38	1	-	7.8									
5	Portland Bill ...	32	1010.3	-6	WSW	3	bc	59	95	7	4	4	-	2-3	1011.1	+6	WSW	3	c	59	85	7	4	4	1	4-6	7-8	2500	0	3	62	56	*	-	-	*									
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1012.0	+12	NW	1	m	52	95	7	5	-	-	10	10	450	1	0	63	49	49	0.4	0.1	6.7									
	Falmouth ...	200	1011.3	0	WN	1	bc	54	95	7	5	-	-	2-3	1012.9	+6	-	0	bc	52	95	5	5	3	-	2-3	4-6	1500	0	0	64	52	*	-	-	9.6									
	Scilly (St. Mary's) ...	163	1011.6	0	WNW	2	b	55	95	7	-	-	-	0	1012.0	+4	WSW	1	bc	56	95	7	2	4	-	2-3	4-6	4000	0	1	64	52	*	0.2	Tr	11.0									
	Guernsey ...	175	1011.7	-14	-	0	r.r.	59	95	8	6	-	-	10	1011.7	+12	SW	1	bc	59	95	7	8	-	-	4-6	4-6	1500	1	1	65	58	55	0.1	0.1	2.8									
6	Pembroke ...	142	1009.6	+2	WSW	3	b	57	95	8	-	-	-	0	1009.9	+8	WSW	2	bc	57	95	8	1	4	-	2-3	2-3	2500	1	2	60	56	*	-	-	10.9									
7	Holyhead ...	26	1008.5	+4	WSW	3	bc	56	85	8	4	-	-	2-3	1009.5	+6	WNW	3	bc	57	95	8	4	4	-	7-8	7-8	1500	1	1	64	55	50	Tr.	-	5.3									
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1009.3	+8	-	0	b	55	85	7	1	-	-	1	1	2500	1	*	65	47	39	2	-	3.2									
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1008.8	+2	W	4	bc	55	85	8	7	-	-	4-6	4-6	4000	1	*	62	53	51	3	-	3.4									
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1006.6	0	WSW	3	b	53	85	9	-	-	9	-	1	-	1	*	62	51	47	Tr	-	3.7									
10	Spurn Head ...	29	1005.3	+4	WNW	5	c	57	95	7	5	2	-	2-3	1006.4	+2	NW	5	bc	56	85	7	-	1	9	-	2-3	-	0	3	64	53	*	Tr	-	5.3									
	Tynemouth ...	67	1003.2	+6	W	2	bc	55	95	7	2	-	-	4-6	1005.0	+6	W	2	bc	55	85	7	2	6	-	2-3	4-6	2500	1	1	61	55	52	50	1	*									
11	Inchkeith ...	190	1003.4	+4	WSW	3	o	55	95	7	5	-	-	10	1004.7	+12	WSW	3	c	55	95	7	5	-	-	9	9	1500	1	2	59	54	52	2	1	0.0									
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1004.7	+8	-	0	ir	55	95	7	6	2	-	9	10	450	1	*	63	53	52	2	11	0.0									
	Renfrew ...	38	*	*	*	*	*	*	*	*	*	*	*	*	1006.1	+10	WSW	4	c	55	85	7	8	-	-	10	10	2500	1	*	67	54	49	0.1	0.5	2.7									
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1006.6	+6	WSW	3	c	52	85	8	8	-	-	9	9	1500	1	*	62	50	48	8	-	0.6									
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1004.9	+6	WS	3	c	56	95	7	5	2	-	7-8	10	1500	0	2	62	55	52	-	-	6.6									
13	Stornoway ...	34	1003.6	+8	NE	2	c	56	95	7	8	7	-	4-6	1004.5	+6	NE	2	c	56	95	7	8	6	-	4-6	7-8	2500	0	1	61	53	*	-	Tr	6.3									
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*																																	

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION
Wednesday 19th August 1931.
No. 25473

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 18th August														OBSERVATIONS at 18h. G.M.T. 18th August														PAST 24 HOURS.														
		Barom. mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.						Barom. mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.						State of Ground.	Sea.	WEATHER.														
									Form.			Amount.		Height of Base (feet).								Form.			Amount.		Height of Base (feet).			7h.-13h. 18th.				13h.-18h. 18th.		18h.-19h. 19th.								
									Low.	Med.	High.	Low.	Total.									Low.	Med.	High.	Low.	Total.				Low.	Med.	High.	Low.	Total.	Low.	Med.	High.	Low.	Total.	Low.	Med.	High.	Low.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)					
1	London (Kew)...	1011.5	0	WSW	3	bc	66	45	8	2	-	23	23	4000	1010.4	-10	SSW	3	c	61	65	8	2	8	7	1	9+	4000	0	*	c3.bcy	cy	co	oORR										
	Croydon	1011.3	+2	WSW	3	bc	68	45	8	7	-	46	46	4000	1010.6	-4	SW	3	c	64	75	8	7	-	6	4.6	9+	4000	1	*	cbeu	bcc	c	cRRm										
	S. Farnborough	1011.3	+2	WSW	3	c	70	55	8	1	-	78	78	4000	1010.5	-6	SW	2	c	63	75	8	5	1	6	1	9+	4000	1	*	bc	bcc	c	oRR										
	Winchester	1011.7	0	WS	3	c	68	55	8	2	-	46	78	4000	1010.6	-6	SSW	3	c	62	75	8	5	1	6	1	10	4000	1	*	fmcy	cbcy	c	oRR										
	Boscombe Down	1011.4	0	W	3	bc	66	55	8	2	-	46	46	4000	1010.7	-2	SSW	3	c	62	75	8	1	1	-	2.3	9	4000	1	*	oFbc	bcc	c	oRR										
	Calshot, S'thmtn	1012.3	+4	SW'S	4	c	66	65	8	4	3	6	46	78	4000	1011.7	-4	SW'S	3	c	61	75	8	1	4	8	0	9+	-	0	1	ff bcc	c	rr	Rr									
	Dungeness	*	*	SW'S	2	bc	*	*	*	1	-	*	23	46	2500	*	*	SW	3	c	*	*	7	5	9	*	2.3	78	2500	*	1	bc	bc	*	r									
	Lympne	1011.6	+4	SSW	3	bc	67	65	8	4	-	46	46	2500	1011.5	-2	SW'W	3	c	60	85	8	-	4	8	0	9+	-	0	*	cfbc	bcc	bclor	oRRF										
2	Shoeburyness	1011.4	+4	SW	3	bc	67	55	9	2	-	5	23	46	4000	1010.9	-2	SSW	3	c	64	75	7	2	1	-	1	9+	2500	0	*	bbeu	bcc	c	corrm									
	Felixstowe	1011.1	+6	SWW	2	bc	69	45	9	1	-	1	46	46	2500	1010.7	-4	S'E	3	c	65	65	8	1	-	5	2.3	78	4000	0	1	by bay	bey	bcc	corr									
	Gorleston	1010.0	+10	W	3	bc	66	65	6	1	-	1	46	46	4000	1009.8	-2	W	2	c	68	55	6	2	7	-	2.3	78	4000	0	2	bey	bey	cybcc	co									
	Cranwell	1009.9	+6	W'N	4	bc	66	55	7	2	-	23	23	2500	1009.4	-2	-	0	c	63	75	7	7	-	6	4.6	9	4000	1	*	bmo	bycye	cbcw	mrir										
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	corrm								
	Birmingham	1010.4	+2	W	2	bc	63	65	8	1	-	1	46	46	2500	1009.4	-6	SSW	2	c	63	65	6	6	-	6	4.6	10	2500	1	*	bcb	bcc	c	coRR									
	Upper Heyford	1010.9	*	SW	3	bc	68	55	8	1	-	1	46	46	4000	1010.2	*	SW	1	c	64	75	8	7	1	7	2.3	10	4000	0	*	bmbey	beyc	c	orrR									
	Leafield	1010.7	+6	NNW	3	bc	65	55	8	2	-	1	46	46	4000	1009.6	-8	SWW	2	c	61	65	9	5	7	-	Tr.	10	5700	0	*	bbe	bcc	c	orr									
4	Ross-on-Wye	1010.5	+8	SW	2	c	67	55	8	1	-	1	78	78	4000	1009.4	-8	SSW	2	c	62	75	8	1	1	8	1	10	4000	1	*	bbe	beyc	cc	oRRd									
5	Portland Bill...	1012.7	+6	SW	4	bc	61	75	8	2	4	3	23	46	2500	1010.7	-14	SSW	3	c	60	85	8	4	7	-	78	10	2500	0	3	bc	bcc	oRRRRm	RRRRm									
	Plymouth	1012.4	-2	WSW	1	c	61	85	7	8	-	6	1	78	2500	1010.2	-16	3	3	c	59	95	6	6	2	-	4.6	10	1500	1	2	ombc	bccm	oRRR	oRRR									
	Falmouth	1012.9	0	SSE	3	bc	61	85	7	5	-	5	23	46	4000	1010.0	-8	SE'E	3	c	58	95	6	6	-	-	10	10	2500	2	2	bcif	bccm	oRRR	oRRR									
	Scilly (St. Mary's)	1011.7	-6	SSE	3	c	65	75	7	5	-	1	46	78	4000	1006.5	-4	SE	5	c	68	95	6	6	-	-	9+	9+	2500	1	3	bcc	bcc	oRR	oRR									
	Guernsey	1012.9	+2	SW	3	bc	67	75	8	4	3	1	23	46	2500	1010.9	-18	S	2	c	61	95	7	6	-	-	10	10	1500	1	1	bc	bcc	oRR	oRR									
6	Pembroke	1011.1	-4	WSW	2	bc	63	85	8	2	5	-	23	46	4000	1009.2	-16	SSE	2	c	59	85	8	5	-	-	9+	9+	1500	0	1	bbe	bcc	crr	orrff									
7	Holyhead	1010.3	+2	SW	3	bc	62	85	8	2	4	-	46	46	2500	1008.8	-10	SW	4	c	58	95	8	5	9	3	1	9	800	1	1	bc	bcc	c	orr									
	Chester (Sealand)	1010.2	+6	NNW	2	c	62	75	8	8	-	1	78	78	4000	1008.9	-10	W'N	1	c	61	85	4	2	1	4	2.3	78	4000	1	*	bc	bcc	bme	orr									
8	L'pool (Bidston)	1010.5	+8	NNW	3	bc	59	85	8	1	-	1	23	23	4000	1009.0	-8	-	0	c	60	75	9	8	-	6	1	78	4000	0	*	bcb	bccv	cvcc	orrmd									
9	Harrogate	1009.1	+10	SW	2	bc	62	55	9	-	6	-	5	46	-	1008.9	0	SSW	1	b	62	55	9	-	-	8	0	1	-	1	*	bbe	bcb	bbe	orr									
10	Spurn Head	1008.3	+2	NNW	4	bc	63	65	4	2	4	-	23	46	4000	1008.7	0	NNW	2	bc	63	75	6	1	1	1	2.3	46	4000	0	2	bc	bc	bcw	bcc									
	Tynemouth	1006.9	+6	W	2	bc	64	85	8	2	-	1	46	46	2500	1007.1	0	W	2	bc	63	65	7	1	6	-	2.3	23	4000	0	1	bc	bc	bcb	bccm									
11	Inchkeith	1006.6	+16	WSW	3	c	60	85	7	8	1	-	78	9+	2500	1006.2	-2	WSW	3	bc	61	75	8	1	8	-	2.3	23	4000	0	1	c	cbc	bc	bccof									
	Leuchars	1006.3	+8	WSW	3	br	63	75	8	7	-	1	46	78	1500	1006.6	0	NNW	3	bc	61	75	9	8	8	1	4.6	46	2500	1	*	cmbp	bccp	bccvbw	bwFeo									
12	Renfrew	1008.3	+12	W	3	c	61	75	8	1	3	-	3+	9+	2500	1007.8	0	SW	3	bc	61	65	8	2	3	4	1	2.3	4000	1	*	cbcc	cbcyb	bcc	ccm									
	Eske Dalemuir	1007.5	+6	W	4	bc	61	55	8	2	-	1	23	23	4000	1007.6	0	SSW	4	bc	57	75	9	2	-	-	4.6	46	4000	1	*	cbcy	beyv	bcc	c									
13a	Tiree	1006.6	+8	WS	4	bc	60	85	7	1	6	1	23	46	4000	1006.4	+2	WSW	1	bc	59	75	7	1	1	9	1	4.6	4000	0	1	cbc	bc	bc	bccw									
13b	Stornoway	1006.0	+6	NE	3	c	59	95	7	8	7	1	46	78	2500	1005.9	0	NE	3	c	55	95	8	4	7	-	4.6	9+	1500	0	2	c	c	c	bcc									
15	Dalwhinnie	1007.1	+10	S	1	c/r	57	85	7	9	2	-	46	10	300	1007.3	+2	SE	1	c	56	85	8	4	-	-	9	9	2500	0	*	er	rac	c	c									
	Aberdeen	1006.0	+12	ENE	2	br	57	95	6	9	8	-	78	9	1500	1006.4	0	NE	3	c/r	55	95	6	6	7	-	9+	10	450	1	0	cbr	cirm	crgpm	cmr									
	Wick	1006.0	+10	NNE	3																																							

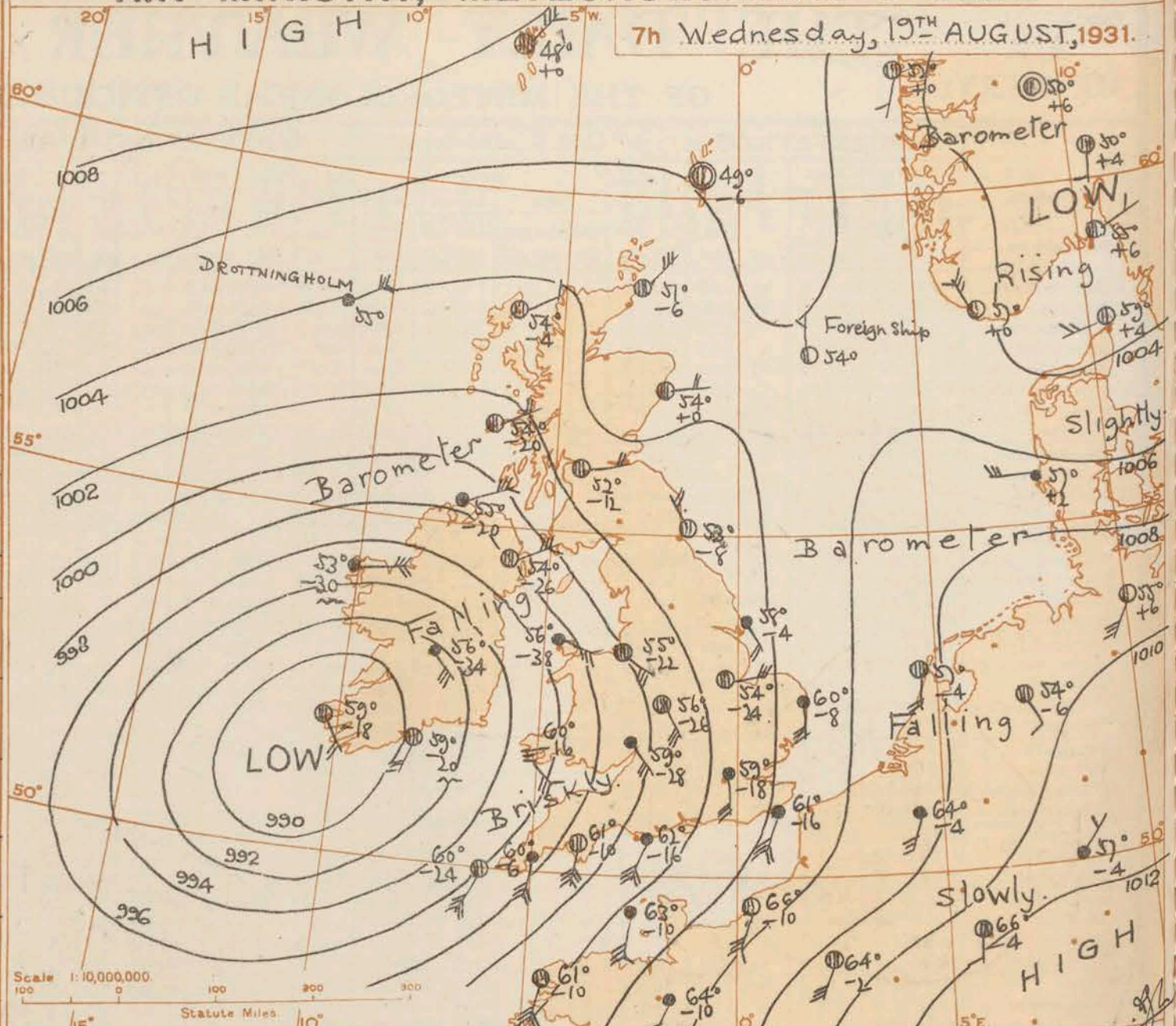
REPORTS from HEALTH RESORTS for 18th August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night 17h. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	bbc	bcc	48	69	6	-	8.1	7.3
	Bournemouth	b	bacc	57	69	-	-	10.2	11.1
	Ventnor	b	bbc	54	64	-	-	10.5	8.4
	Southsea	obcb	bacc	52	70	-	-	8.0	10.7
	Bognor Regis	b	bacc	51	68	-	-	10.0	8.0
	Littlehampton	bc	bcb	52	65	-	-	11.7	8.8
	Worthing	b	bacc	54	66	-	-	10.6	8.9
	Brighton	bc	bcc	55	66	-	-	10.9	7.0
	Eastbourne	b	bcc	56	66	0.1	-	10.3	8.0
	Hastings	b	bacc	54	68	-	-	10.3	7.7
	Folkestone	wbc	bcc	52	70	-	-	10.4	8.5
	Dover	bcc	bcc	54	65	-	-	10.9	8.3
2	Deal	bacc	bacc	51	69	-	-	9.4	7.5
	Ramsgate	bcb	bcc	52	68	-	-	9.6	6.0
	Margate	b	bcc	52	70	-	-	11.7	8.3
	Southend	b3	bacc	53	72	Trace	-	10.4	6.6
	Maldon	b	b	48	72	-	-	10.5	7.2
	Clacton-on-Sea	bcc	bcc	52	71	-	-	11.3	8.5
	Dovercourt	bcc	c	50	71	-	-	10.1	8.2
	Lowestoft	bcc	bacc	49	69	-	-	10.3	9.0
	Skegness	b	b	49	69	-	-	10.3	4.2
	Mablethorpe	bcc	bcc	51	67	-	-	9.2	3.5
	Cleethorpe	b	b	52	68	-	-	11.4	5.1
	Leamington S.	bc	bcc	48	69	-	-	10.2	6.5
3	Cheltenham	wb	bcc	45	68	-	-	8.9	5.2
	Bath	bcb	bacc	46	69	-	-	8.9	9.3
	Weymouth	b	bcc	50	68	-	-	10.2	11.0
	Jersey	rbcc	bcc	59	68	8.5	-	7.0	0.8
	Torquay	wbv	bacc	48	69	-	-	9.3	9.4
	Penzance	bcb	cor	54	62	-	0.5	2.0	7.4
	St. Ives	c	bcor	57	64	-	Trace	5.7	10.1
	Bude	bcb	bcc	58	63	-	-	7.4	11.4
	Ilfracombe	bcb	bacc	55	63	-	-	6.8	10.1
	Aberystwyth	bcb	bcc	55	63	-	-	8.7	4.6
	Llandudno	bcb	bcc	55	65	-	-	10.6	4.1
	Colwyn Bay	bcb	bacc	52	66	-	-	7.8	2.4
4	Rhyl	bcc	bcb	49	63	-	-	7.1	3.8
	Wallassey	b	bcc	55	63	-	-	11.0	3.6
	Southport	b	bcc	55	62	-	-	11.2	2.2
	Blackpool	bcb	bcc	55	64	-	-	11.5	4.0
	Morecambe	b	b	55	62	-	-	11.5	0.5
	Hikley	b	b	49	66	Trace	-	11.4	3.2
	Berwick-on-T.	c	c	53	66	Trace	-	1.2	0.1
	Dunbar	bcm.	bcc	54	65	-	-	2.6	0.0
	Douglas	bcc	bacc	48	62	0.3	-	9.9	2.6

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday, 19th AUGUST, 1931.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 19th Aug. 1931.

1. S.E. England	Fresh or strong southerly to southwesterly winds; dull, rainy at first, showers, brighter intervals, perhaps local thunder later; moderate temperature.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh or strong southwesterly to northwesterly winds; showers, brighter intervals, local thunder; moderate temperature
6. South Wales	
7. North Wales	
8. N.W. England	Fresh or strong easterly to northerly winds; dull, rainy at first, showers, brighter intervals later; moderate temperature.
9. N. Midlands	
10. N.E. England	Fresh southeasterly winds, strong at times, backing; dull, rainy at first, showers later; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Fresh easterly to northerly winds, strong locally; dull, rainy at first, showers later; moderate temperature.
13. A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	Fresh easterly to northeasterly winds; dull, some rain; moderate temperature.
16. Orkneys and Shetlands.	
17. N.W. Ireland	As 8 - 9.
18. N.E. Ireland	
19. S.E. Ireland	As 4 - 7.
20. S.W. Ireland	

† N.W. Stationary 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 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 deep depression off Southwest Ireland is likely to move eastward. Conditions will be very unsettled generally.

FURTHER OUTLOOK.

Unsettled.

Time of Issue of Gale Warnings

- South Cone at 1650 on 18th in 5, 6, 19 and 20
- South Cone at 1850 on 18th in 1.

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.

1931.

slightly
1004
1006
1008
1010

G H

clouded.
at sky.
arm.
temperature.

d 20

F.R.S.
Director.



AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

WEDNESDAY 19th AUGUST 1931.

No. 25472

OBSERVATIONS at 1 hr. G.M.T. 19th August														OBSERVATIONS at 7 hr. G.M.T. 19th August														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. of air (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind.		Weather.	Temp. of air (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			State of Ground (29)	Sea (30)	TEMPERATURE.			RAINFALL.		SUNSHINE (36)						
					Direc.	Force.					Low.	Med.	High.			Direc.	Force.					Low.	Med.	High.			Low.	Total.	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.	Amount.	Height of Base (feet) (14)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1002.6	-24	SSE	3	RR	59	95	5	6	-	-	10	10	2500	2	*	70	57	55	-	13	8.2				
	Croydon ...	217	1008.4	-18	SSE	1	C	57	95	7	5	2	-	4.6	10	1500	1003.3	-18	S	3	RR	59	95	5	6	-	-	10	10	450	1	*	70	52	57	-	13	8.5
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	1001.9	-20	SE	2	RR	59	95	6	6	-	-	10	10	450	2	*	72	55	53	-	23	8.4				
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	1001.3	-14	SSE	3	RR	59	95	6	6	-	-	10	10	800	2	*	70	55	54	Tr	31	6.0				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	1000.4	-20	SE	3	or	60	95	6	5	-	-	10	10	450	2	*	68	55	54	-	30	6.0				
	Calshot (St. Thomas) ...	8	1007.4	-20	ESE	5	ir	60	95	8	6	-	-	10	10	800	1002.1	-24	S'W	5	rr	63	95	4	6	-	-	10	10	450	1	3	68	59	56	Tr	33	8.3
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	S	3	rr	60	95	6	8	-	-	9+	9+	1500	*	2	70	57	*	-	6	*				
	Lympne ...	346	1008.6	-22	S	2	O	57	85	8	5	-	-	10	10	1500	1004.1	-16	SW'S	5	ir	61	95	5	6	2	-	9+	10	220	1	*	67	55	50	Tr	A	8.8
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1003.7	-10	SE'S	2	rr	60	95	6	6	-	-	10	10	450	1	*	70	56	52	-	6	11.4				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1004.5	-30	ESE	4	rr	60	95	6	6	-	-	10	10	1500	1	2	70	58	53	-	2	11.1				
	Gorleston ...	14	1008.3	-12	W	3	C	59	85	7	-	2	-	0	10	-	1004.9	-8	S'W	3	rr	60	85	6	6	-	-	10	10	1500	1	2	69	57	55	-	0.2	11.6
	Cranwell ...	240	1007.4	-16	-	0	C	52	95	5	5	-	8	2.3	7.8	4000	1002.2	-24	E'S	3	or	54	95	6	5	2	-	7.8	10	2500	1	*	68	51	46	-	1	10.7
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	1002.0	-26	SE'E	2	or	56	95	6	6	-	-	10	10	1500	*	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	1000.5	-26	SSE	3	or	56	95	6	5	-	-	10	10	800	1	*	67	53	52	-	5	8.2				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	1001.0	-7	SE	3	rr	56	95	6	6	-	-	10	10	1500	1	*	62	55	53	-	5	*				
	Leaford ...	612	*	*	*	*	*	*	*	*	*	*	1000.4	-20	SE'S	4	d.d.	56	95	4	5	-	-	10	10	1500	1	*	67	53	50	-	6	10.5				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	998.9	-14	SE'S	3	d.d.	59	95	6	6	-	-	10	10	220	1	*	62	55	55	-	7	8.3				
5	Portland Bill ...	32	1005.3	-28	SE	4	RR	60	95	5	6	-	-	10	10	800	999.7	-16	SSW	5	rr	62	95	5	5	-	-	10	10	1500	2	4	64	58	*	-	20	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	998.8	-10	SSW	6	c	61	95	6	6	2	-	9+	10	1500	2	4	63	57	55	0.6	41	3.9				
	Falmouth ...	200	1002.7	-26	S	4	rr	59	95	4	6	-	-	10	10	1500	998.2	-6	SW'S	5	ir	60	95	6	6	2	-	7.8	10	2500	1	3	63	58	*	2	29	5.9
	Scilly (St. Mary's) ...	163	1000.1	-24	SW'S	5	5	60	95	2	5	-	-	10	10	1500	995.8	-24	SW	5	c	60	95	6	5	6	-	4.6	7.8	2500	1	4	65	57	*	5	13	6.4
	Guernsey ...	176	1007.1	-12	S	3	O	63	95	8	5	-	-	10	10	1500	1002.6	-10	S	4	rr	63	95	6	6	-	-	10	10	800	2	3	69	60	61	0.2	37	8.5
6	Pembroke ...	142	1000.9	-40	SE	3	rr	57	95	6	5	-	-	10	10	800	995.0	-16	SE	4	F	60	95	1	5	-	-	10	10	1500	2	3	63	55	*	Tr	6	7.7
7	Holyhead ...	26	1004.3	-26	E'S	4	C	57	95	7	5	-	-	10	10	2500	996.5	-38	ESE	4	id.	56	95	6	6	-	-	10	10	450	1	2	63	54	54	-	4	11.4
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	998.7	-22	ESE	3	O	55	95	8.6	5	-	-	10	10	800	1	*	64	51	47	-	1	9.8				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	998.2	-26	E'S	5	df	58	95	5	5	-	-	10	10	1500	1	*	62	53	51	-	3	12.3				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	1003.0	-26	SE	1	rr	49	95	3	5	-	-	10	10	1500	1	*	64	46	42	-	2	12.5				
10	Spurn Head ...	29	1007.2	-4	S	2	bc	58	95	7	5	-	-	2.3	2.3	2500	1003.4	-4	SE	2	r	58	95	6	3	3	-	7.8	10	1500	1	2	65	57	*	Tr	12.5	
	Tynemouth ...	87	1007.0	-8	W	2	b	51	95	7	-	-	-	0	0	-	1003.3	-8	NW	2	c	53	95	5	6	-	-	7.8	7.8	1500	0	1	68	48	46	-	-	*
11	Inchkeith ...	190	1006.4	0	WSW	2	bc	53	95	7	5	-	-	2.3	2.3	2500	1004.2	-6	NE	2	off	50	95	3	5	-	-	10	10	1500	1	2	61	50	38	-	-	5.3
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	1004.5	-8	NE	1	f	54	95	3	5	-	-	10	10	1500	1	*	66	43	37	Tr	Tr	1.7				
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	1003.0	-12	E	2	c	52	95	4	5	-	-	9+	9+	4000	1	*	65	45	38	-	-	6.9				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	1002.9	-10	NE	1	c	49	85	8	2	7	-	1	9+	1500	1	*	64	46	42	-	-	7.1				
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	1001.2	-20	ENE	2	c	54	95	8	5	7	9	2.3	7.8	2500	0	2	61	47	37	-	-	7.5				
13B	Stornoway ...	34	1006.4	-2	SW	1	bc	64	95	7	8	-	-	4.6	4.6	2500	1003.4	-4	ENE	1	c	54	95	8	8	7	-	4.6	7.8	2500	0	1	59	45	*	-	-	2.5
15	Dalwhinnie ...	1176	*	*	*																																	

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
THURSDAY 20th August 1931.
No. 25473

DISTANCE.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 19th August.														OBSERVATIONS at 18h. G.M.T. 19th August.														PAST 24 HOURS.																			
		Barom. at M.S.L. mb. (1)	Change in 3 hours. (2)	Wind. (3) (4)		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud. (9) (10) (11)			Barom. at M.S.L. mb. (15)	Change in 3 hours. (16)	Wind. (17) (18)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud. (23) (24) (25)			Barom. at M.S.L. mb. (29)	Change in 3 hours. (30)	Wind. (31) (32)		Weather. (33)	Temp. °F. (34)	Humid. % (35)	Visibility 0-9 (36)	WEATHER. (37) (38) (39) (40)																	
				Form.	Amount.					Height of Base. (feet) (14)	Form.	Amount.			Height of Base. (feet) (28)	Form.					Amount.	Height of Base. (feet) (32)	Form.			Amount.	Height of Base. (feet) (36)					Form.	Amount.	Height of Base. (feet) (40)															
																																			Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.
1	London (Kew)...	999.1	-14	SW	4	c	68	85	8	5	-	8	7.8	9	2500	995.9	-16	SW	5	c	66	85	8	8	7	-	9	9	2500	1	*	oridac	cp.c	c	cp.b														
	Croydon	1000.2	-10	SW	4	cl	66	85	7	5	-	7	4.6	9	800	997.4	-10	SW	4	cl	64	85	8	7	-	8	7	-	8	9	800	1	*	orRRrd	cpRRm	c.b	bcRRm												
	S. Farnborough	998.8	-8	SW	5	cl	66	85	8	6	-	-	9	9	1500	996.1	-18	SW	5	cl	62	85	8	6	-	2	9	9	800	2	*	oraded	cp.c	cp.b	cp.b														
	Winchester	998.5	-14	SW	5	ir	64	95	6	6	-	-	10	10	450	995.7	-22	SW	6	ir	60	95	6	5	-	-	9	9	800	1	*	oidm	d.cir	d.cir	bcRRm														
	Boscombe Down	998.2	-14	SW	5	ir	63	95	6	6	-	-	10	10	220	995.2	-20	SW	5	ir	59	95	6	5	-	-	9	9	450	1	*	oidm	d.cir	d.cir	bcRRm														
	Calshot, S'thmtn	1000.2	-14	SW	5	cl	66	85	7	5	-	-	10	10	800	997.0	-24	SW	7	cl	63	85	6	5	4	8	4.6	7.8	800	1	4	orid	oidg	bcg	bcg														
	Dungeness	*	*	SW	4	cl	*	*	6	9	3	*	7.8	9	1500	*	*	SW	4	c	*	*	7	*	7.8	9	1500	*	3	orid	oidg	bcg	bcg																
	Lympne	1001.3	-16	SW	5	RR	63	95	5	6	-	-	10	10	450	998.1	-22	SW	4	c	63	95	6	5	7	-	7.8	10	450	1	*	orRRm	oidg	cpRRm	bcpr														
2	Shoeburyness	1000.2	-16	SW	3	cl	65	95	7	6	-	-	9	9	450	997.0	-18	SW	3	ir	66	85	7	3	1	-	7.8	9	450	1	*	orRRm	oidg	cpRRm	bbe														
	Felixstowe	1001.6	0	SE	4	rr	63	95	6	6	2	-	9	10	800	996.9	-24	SE	3	c	63	95	7	8	7	-	2.3	9	1500	1	3	orRRm	oidg	cpRRm	b														
	Gorleston	1000.2	-16	S	4	o	62	95	6	6	-	-	10	10	1500	996.2	-20	SW	5	c	66	95	6	6	7	-	2.3	9	1500	0	3	orRRm	oidg	cpRRm	bbe														
	Cranwell	996.8	-20	SE	3	d.cir	61	95	5	5	-	-	10	10	450	992.9	-14	SW	4	bc	65	95	9	3	3	1	1	2.3	4000	1	*	oidg	d.cir	b.cir	c														
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*														
	Birmingham	995.6	-20	SW	4	c	68	75	5	5	-	-	7.8	7.8	1500	993.0	-12	SW	4	cl	63	75	8	9	6	-	7.8	7.8	1500	1	*	oidg	cl.cir	cp.c	cbe														
	Upper Heyford	997.0	*	SW	4	cl	69	85	8	8	2	-	7.8	9	800	994.3	-16	SW	5	ir	62	85	8	5	-	-	9	9	800	1	*	oidg	cl.cir	cp.c	cbe														
	Leafield	997.2	-12	SW	5	cl	66	75	9	8	-	-	9	9	2500	993.7	-16	SW	5	ir	59	85	8	6	-	-	10	10	800	1	*	oidg	cl.cir	cp.c	cbe														
4	Ross-on-Wye	994.7	-20	SW	5	g	70	75	8	9	-	-	7.8	7.8	2500	992.2	-20	SW	4	rr	61	95	5	6	-	-	10	10	220	1	*	oidg	cl.cir	cp.c	cbe														
5	Portland Bill	998.5	-10	SW	5	c	63	85	7	8	4	-	4.6	7.8	2500	995.3	-18	SW	7	cl	60	85	6	3	2	-	7.8	10	1500	1	5	oidg	cl.cir	cp.c	cbe														
	Plymouth	996.3	-14	SW	5	cl	62	85	7	5	-	-	4	9	9	1500	995.1	+2	WSW	6	c	59	85	7	3	9	7.8	9	1500	1	5	oidg	cl.cir	cp.c	cbe														
	Falmouth	994.7	-6	SW	7	g	62	85	7	8	-	-	7.8	7.8	4000	996.0	+8	SWW	7	ir	58	85	7	8	-	-	7.8	7.8	4000	1	4	oidg	cl.cir	cp.c	cbe														
	Scilly (St. Mary's)	993.1	-8	SW	5	bc	62	95	7	8	4	-	4.6	4.6	4000	996.3	+30	W	7	ir	58	85	7	8	-	-	4.6	7.8	2500	1	4	oidg	cl.cir	cp.c	cbe														
	Guernsey	1000.7	-8	SW	3	c	66	85	7	8	6	-	7.8	9	1500	1000.0	0	SW	7	bc	61	85	7	8	6	-	4.6	4.6	800	1	4	oidg	cl.cir	cp.c	cbe														
6	Pembroke	992.7	-12	SE	5	cl	60	95	6	5	-	-	9	9	800	989.1	-16	SW	5	cl	58	85	7	6	-	-	9	9	800	1	4	oidg	cl.cir	cp.c	cbe														
7	Holyhead	992.6	-14	S	4	cl	64	95	7	5	-	-	7.8	7.8	2500	989.7	-16	S	4	cl	59	95	6	9	-	3	9	9	450	1	4	oidg	cl.cir	cp.c	cbe														
	Chester (Sealand)	992.6	-20	SE	3	cl	67	95	6	5	-	-	7.8	7.8	800	990.1	-10	SW	2	bc	64	85	8	8	-	-	4.6	4.6	4000	1	*	oidg	cl.cir	cp.c	cbe														
8	L'pool (Bidston)	992.3	-26	SE	4	bc	63	95	4	8	-	-	4.6	4.6	800	989.7	-10	S	3	cl	62	85	9	6	7	-	4.6	7.8	2500	2	*	oidg	cl.cir	cp.c	cbe														
9	Harrogate	996.7	-46	E	1	ir	55	95	3	-	-	-	10	10	450	990.7	-34	SE	1	c	62	95	5	6	-	-	9	9	2500	1	*	oidg	cl.cir	cp.c	cbe														
10	Spurn Head	996.0	-14	SE	6	d	58	95	5	8	2	-	7.8	7.8	1500	992.1	-12	SW	4	bc	66	85	7	2	4	-	2.3	4.6	4000	0	4	oidg	cl.cir	cp.c	cbe														
	Tynemouth	1001.6	-20	E	3	o	57	85	7	6	-	-	10	10	1500	992.7	-20	SE	2	f	56	95	3	6	-	-	10	10	1500	1	2	oidg	cl.cir	cp.c	cbe														
11	Inchkeith	993.1	-12	ENE	3	rr	55	95	7	6	-	-	10	10	1500	994.6	-20	ENE	4	rr	55	95	7	6	2	-	4.6	10	1500	1	3	oidg	cl.cir	cp.c	cbe														
	Leuchars	1000.5	-22	E	3	rr	56	95	6	6	2	-	7.8	10	450	996.0	-24	NNE	4	rr	54	95	4	6	2	-	9	10	450	2	*	oidg	cl.cir	cp.c	cbe														
12	Renfrew	996.9	-36	E	3	rr	55	95	5	6	2	-	9	10	800	993.1	-22	ENE	3	ir	55	95	6	6	2	-	9	10	800	1	*	oidg	cl.cir	cp.c	cbe														
	Eskdalemuir	996.1	-40	ENE	5	cl	54	85	6	5	2	-	4.6	10	1500	992.2	-20	NE	5	cl	54	95	7	5	2	-	9	10	800	1	*	oidg	cl.cir	cp.c	cbe														
13A	Tiree	995.8	-20	E	4	rr	55	95	8	6	2	-	9	1500	992.4	-28	NE	5	d.cir	55	95	8	5	2	-	7.8	9	1500	1	3	oidg	cl.cir	cp.c	cbe															
13B	Stornoway	1000.8	-12	ENE	4	bc	59	95	8	3	7	9	2.3	4.6	2500	998.5	-8	ENE	5	d.cir	56	95	7	8	1	-	4.6	9	2500	0	3	oidg	cl.cir	cp.c	cbe														
15	Dalwhinnie	999.3	-18	ENE	2	c	57	65	8	4	2	-	2.3	10	2500	998.0	-22	ENE	1	c	52	85	7	3	2	-	7.8	10	800	1	1	oidg	cl.cir	cp.c	cbe														
	Aberdeen	1002.3	-16	E	3	c	57	85	8	5	7	-	2.3	10	800	998.6	-18	ENE	4	ir	55	95	6	6	7	-	7.8	10	800	1	1	oidg	cl.cir	cp.c	cbe														
	Wick	1003.4	-8	E	3	c	53	95	8	5	2	-	7.8	10	1500	1000.7	-12	ENE	4	c	53	95	8	8	2	-	7.8	10	1500	0	3																		

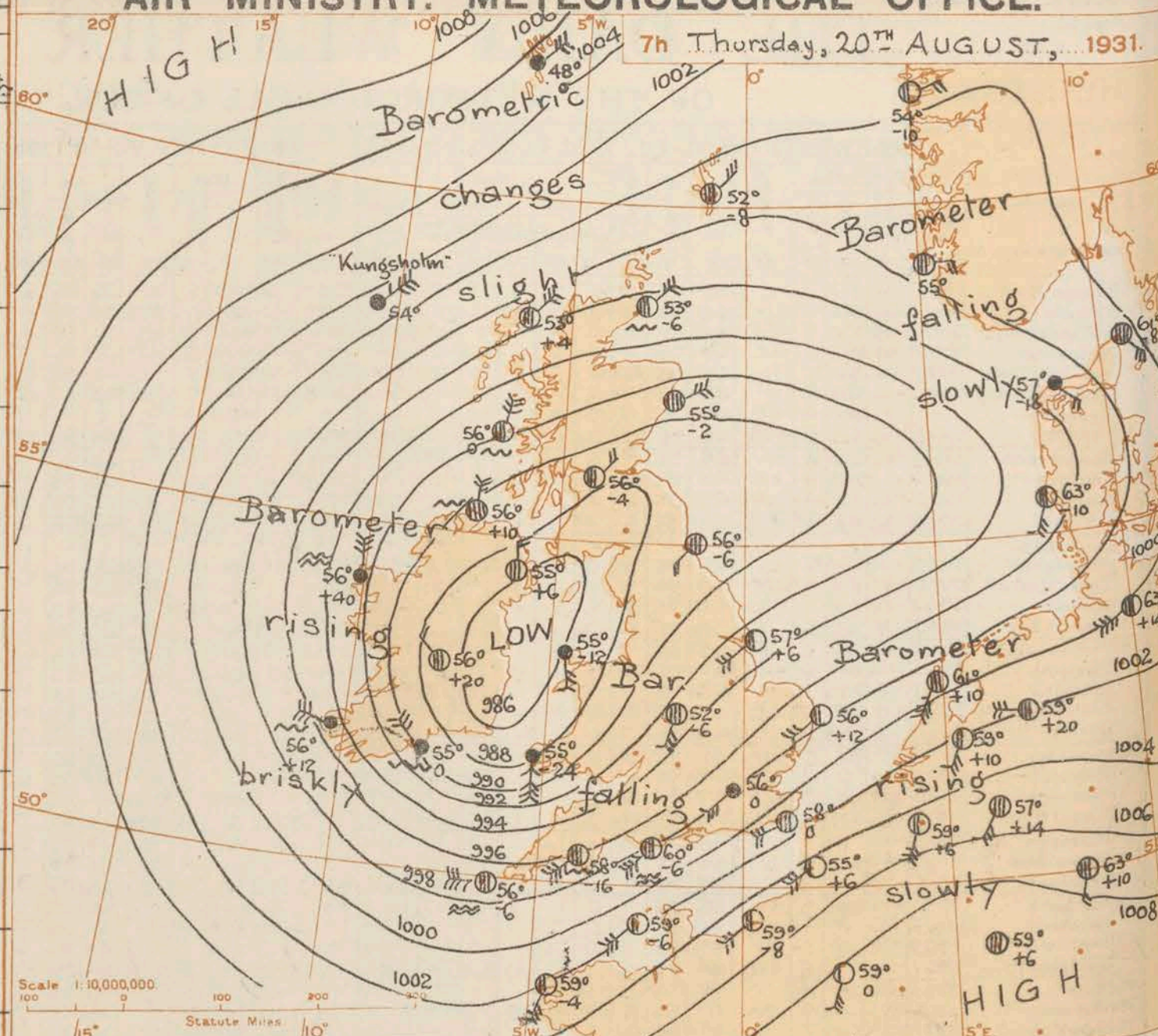
REPORTS from HEALTH RESORTS for 19th August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 19h.	Max. 19h. to 19h.	Night. 17h. to 19h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	or	o	55	66	12	7	0.0	8.1
	Bournemouth	pc	co	56	66	27	0.5	0.5	10.2
	Ventnor	orfo	coc	56	65	17	4	0.3	10.5
	Southsea	orc	cbe	56	67	23	2	0.8	8.0
	Bognor Regis	or rro	bcbe	59	66	13	7	1.2	10.0
	Littlehampton	cdrc	cbe	57	66	12	6	1.2	11.8
	Worthing	orr	oc	58	66	13	7	0.6	10.7
	Brighton	coc	cbe	58	65	10	4	0.3	11.4
	Eastbourne	orro	oro	58	65	11	11	0.0	10.7
	Hastings	orr	orro	57	65	10	15	0.0	10.2
	Folkestone	oir	oir	57	65	8	17	0.0	10.4
	Dover	doir	oir	54	64	7	18	0.0	10.3
2	Deal	rror	ro	57	65	4	16	0.0	9.6
	Ramsgate	roor	orc	57	66	3	10	0.0	9.6
	Margate	cr	cr	57	67	5	8	0.0	11.3
	Southend	or	orc	57	65	13	6	0.0	10.4
	Maldon	roc	orc	55	68	8	4	0.1	10.5
	Clacton-on-Sea	orro	opc	59	65	5	8	0.4	11.4
	Dovercourt	roc	rocc	58	66	6	5	0.3	10.3
	Lowestoft	oir	orc	55	64	5	0.2	0.0	10.5
	Skegness	pc	ob	57	70	Trace	-	3.2	10.3
	Mablethorpe	oco	opbe	51	71	0.3	0.3	2.0	9.9
	Cleethorpes	oco	odcb	52	70	-	0.2	1.2	12.3
	Leamington S.	c	c	56	72	5	-	4.0	10.2
3	Cheltenham	qcb	bcbe	55	69	6	Trace	4.3	10.1
	Bath	cpc	cbe	57	67	18	Trace	1.5	8.9
	Weymouth	mcbe	bcbe	58	67	25	Trace	2.2	10.3
	Jersey	rc	cbe	60	68	17	-	2.3	7.0
	Torquay	RRo	cd, bbe	57	66	45	0.1	2.6	9.3
	Penzance	cb	bpre	57	65	24	0.2	5.5	2.0
	St. Ives	c	c	57	64	23	0.5	5.1	5.7
	Bude	rcb	or	57	66	14	0.5	2.7	7.4
	Ilfracombe	rocb	b, b	57	63	22	5	4.4	6.3
	Aberystwyth	cpr	cprbc	55	67	3	0.3	4.5	8.7
	Llandudno	cpr	cprbc	53	71	5	4	3.7	11.6
	Colwyn Bay	ccbc	b, rbc	53	71	4	3	3.8	8.3
4	Rhyl	ccbc	cprbc	52	70	2	0.3	2.7	8.6
	Wallasey	ccbr	bc	55	67	4	3	1.5	12.2
	Southport	oro	ccbr	52	64	3	13	0.8	12.1
	Blackpool	oro	ccbr	51	63	2	8	0.5	12.3
	Morecambe	vbcb	thrp	51	63	1	8	0.2	12.9
	Ulkey	mro	opom	45	61	3	1	0.0	12.8
	Berwick-on-T.	or	orc	45	56	-	6	0.1	2.9
	Dunbar	bc	orr	46	57	Trace	10	0.4	4.2
	Douglas	cr	m	53	60	4	11	0.0	11.4

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

AIR MINISTRY. METEOROLOGICAL OFFICE.

7h Thursday, 20th AUGUST, 1931.



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 complex depression over the British Isles will move eastward and maintain very unsettled conditions generally.

FURTHER OUTLOOK.

Unsettled.

Times of issue of Gale Warnings

South cone at 1650	on 18th in 5, 6, 19 & 20.
South cone at 1850	on 18th in 7, 8, 9, 10 12.
North cone at 1350	on 19th in 1.
North cone at 0805	on 20th in 2 & 18.

0915 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

Forecasts issued at

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 20th Aug., 1931.

1. S.E. England	Strong southerly winds finally becoming northeasterly or northerly and remaining strong; some rain then showers and bright intervals; 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	Fresh or strong southerly winds; some rain; rather cool.
12. S.W. Scotland & Isle of Man	Strong northerly winds; some rain or showers but bright intervals; cool.
13. A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	Fresh or strong northeasterly winds; some rain; cool.
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	Strong, squally northerly winds; heavy showers, bright intervals; rather cool.
19. S.E. Ireland	
20. S.W. Ireland	

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

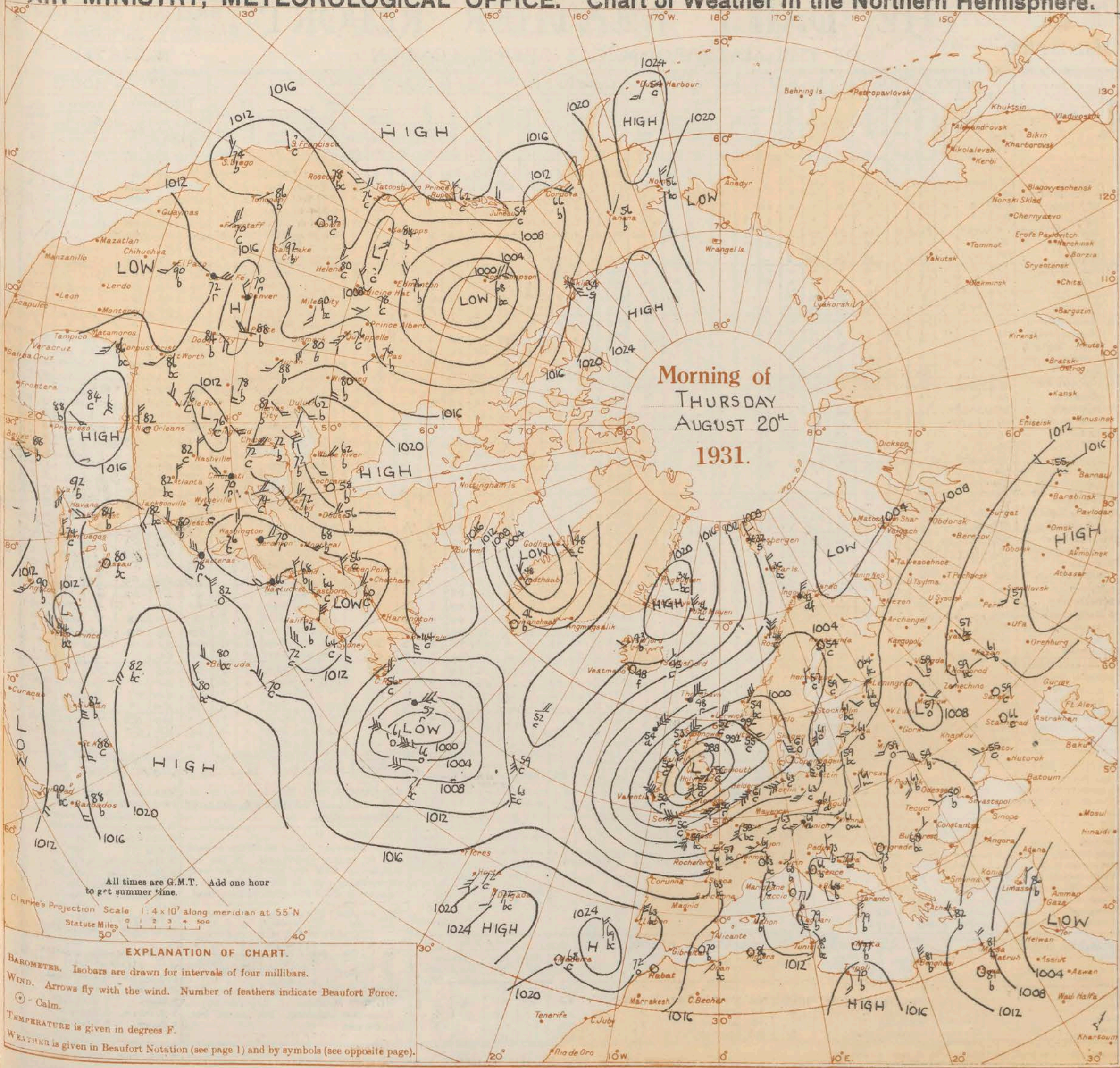
333/2297 M. 15 D. 600. 9p. 308. 25. 70. 4. 3.

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

1931.

& 20.
0 12.

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



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
THURSDAY 20th AUGUST 1931.
No. 25473

DATE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 20 th AUGUST.													OBSERVATIONS at 7 hr. G.M.T. 20 th AUGUST.													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.		SUNSHINE 1931. (36)						
					Direc. (3)	Force. 0-12 (4)					Form. (9)	Amount. (10)	Height of Base. (feet) (14)			Direc. (17)	Force. 0-12 (18)					Form. (23)	Amount. (24)	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. (11)	Med. (12)	High. (13)	Low. (25)	Med. (26)	High. (27)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	998.4	-4	S'W	4	b	59	85	8	8	-	-	1	1	1500	1	*	70	55	51	7	Tr.	1.6				
	Croydon ...	217	998.7	+14	WSW	5	bc	58	75	7	5	7	-	1	4.6	1500	999.1	0	SW	4	RR	56	85	6	6	-	-	7.8	7.8	800	1	*	68	55	56	9	0.5	1.3
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	998.0	-4	SW	5	c	57	85	8	6	-	-	9+	9+	800	2	*	69	53	49	3	Tr.	2.1				
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	997.7	-8	SSW	4	bc	56	95	8	9	4	-	2.3	4.6	1500	1	*	66	53	51	2	1	1.8				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	997.5	-8	SSW	4	bc	55	95	7	5	3	-	4.6	4.6	1500	1	*	66	52	48	2	C.2	*				
	Calshot (S'thmtn) ...	8	999.7	+16	SW	4	bc	59	75	8	5	4	-	1	2.3	1500	999.0	-4	SW	5	bcjp	60	75	8	9	4	-	4.6	4.6	800	1	4	66	56	52	1	1	1.3
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	SW	5	g	*	*	6	9	-	*	7.8	7.8	800	*	3	64	57	*	14	1	*		
	Lympne ...	346	999.8	+14	WSW	5	b	56	95	8	-	-	-	0	0	-	1000.4	0	WSW	5	c/pr	58	85	8	8	-	-	7.8	7.8	1500	1	*	63	53	49	20	0.5	0.0
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	999.6	+2	SW	5	bc	59	85	7	5	-	9	2.3	2.3	5700	0	*	67	55	52	13	Tr.	0.0				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	999.4	+10	S	5	b	59	75	8	1	-	-	1	1	4000	0	3	66	56	52	8	Tr.	0.5				
	Gorleston ...	14	999.3	+2	WSW	4	b	59	85	7	-	-	-	0	0	-	997.9	+12	SW	4	bc	56	85	6	2	6	-	2.3	2.3	2500	0	3	67	55	52	4	-	0.2
	Cranwell ...	240	999.5	+2	SW	5	c/pr	55	95	7	6	-	-	7.8	7.8	1500	994.0	+4	S'W	4	b	55	85	8	7	-	1	1	2500	1	*	71	51	48	0.6	0.6	5.1	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	995.5	-2	S'W	5	bc	57	75	7	8	-	-	4.6	4.6	2500	*	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	993.6	-6	SSW	4	c/pr	52	95	8	6	7	-	2.3	9	800	1	*	69	51	48	0.1	3	4.3				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	995.6	*	SSW	4	bc	55	85	8	8	-	-	4.6	4.6	1500	1	*	69	51	47	0.2	2	*				
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	995.0	-8	SSW	5	c	54	85	9	5	7	-	4.6	7.8	2500	1	*	68	50	46	0.1	0.4	5.0				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	992.9	-14	SSW	5	g	54	85	7	9	2	-	7.8	9	220	1	*	70	51	50	1	6	4.4				
5	Portland Bill...	32	998.6	+16	SW	7	bc	60	75	8	4	6	-	2.3	4.6	2500	997.6	-6	SW	7	c	60	75	7	4	6	-	4.6	7.8	2500	1	6	60	58	*	0.5	0.3	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	996.9	-16	SW	7	c	58	85	7	4	3	6	2.3	7.8	1500	0	5	62	56	53	3	0.2	0.7				
	Falmouth ...	200	999.9	0	SW	6	g	56	95	7	3	-	-	4.6	4.6	4000	997.2	-6	SW	7	g	57	85	7	8	-	-	7.8	7.8	4000	0	4	62	56	*	0.4	0.2	
	Scilly (St. Mary's) ...	163	999.7	0	W	7	bc	57	85	7	2	-	-	4.6	4.6	4000	997.8	-6	W	7	c	56	95	7	2	5	9	4.6	7.8	4000	1	5	63	54	*	0.2	1	5.0
	Guernsey ...	175	1003.4	+16	SW	7	g	58	95	8	8	-	-	4.6	4.6	2500	1002.3	-6	SW	6	g	59	85	7	8	-	-	4.6	4.6	1500	0	4	67	58	55	4	-	2.5
6	Pembroke ...	142	999.0	+20	WSW	6	g	57	85	8	5	-	-	4.6	4.6	2500	987.6	-24	S	8	RR	55	95	5	6	-	-	10	10	<150	1	5	61	54	*	1	3	1.4
7	Holyhead ...	26	989.3	+6	SW	6	c/r	56	95	6	5	-	-	10	10	1500	987.2	-12	S	4	id.	55	95	5	6	-	-	9+	9+	800	1	1	66	54	52	24	7	1.4
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	989.6	-12	SSW	3	c	54	75	8	5	-	-	9	9	1500	1	*	69	52	46	3	3	2.8				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	988.8	-6	S'E	4	c	54	75	8	5	-	-	9	9	4000	1	*	66	53	50	11	7	2.3				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	990.4	-6	S	1	bc	54	85	7	8	-	-	2.3	2.3	2500	1	*	62	51	48	1	17	0.0				
10	Spurn Head ...	29	990.1	-6	SW	5	g	58	95	7	5	2	-	7.8	9+	5700	992.6	+6	SW	5	bc	57	85	7	-	1	-	0	2.3	-	0	3	68	54	*	0.1	Tr.	3.3
	Tynemouth ...	67	988.3	-14	SE	1	f	56	95	3	6	-	-	10	10	1500	988.8	-6	SW	2	c	56	85	6	6	-	-	7.8	7.8	1500	1	2	57	55	52	13	3	*
11	Inchkeith ...	190	988.9	-18	NE	5	rr	56	95	7	6	-	-	10	10	1500	987.6	-4	ENE	1	F	55	95	1	5	-	-	10	10	800	1	1	56	53	53	12	6	0.2
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	988.7	-2	NNE	4	id.	55	95	3	5	-	-	10	10	<150	2	*	57	54	54	12	24	0.2				
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	988.7	-4	NE	2	c/r	56	95	7	6	2	-	9+	10	1500	2	*	55	54	53	18	11	0.0				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	988.0	0	SSW	4	r.r.	53	95	7	5	2	-	9+	10	220	1	*	55	52	52	9	5	0.0				
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	991.2	0	NNE	6	c	56	85	8	5	7	-	4.6	7.8	1500	1	4	61	54	52	6	4	0.7				
13b	Stornoway ...	34	996.9	-4	NE	6	c	54	95	7	3	7	-	7.8	10	2500	996.9	+4	NE	6	c	53	95	8	3	7	-	7.8	10	1500	0	3	61	52	*	-	Tr.	4.2
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	992.8	-6	NE	5	RR	50	95	5	3	-	-	10	10	1500	1	*	7	49	48	7	12	0.6				
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	990.4	-2	ENE	5	of	55	95	6	6	-	-	10	10	800	1	3	59	53	53	0.4	8	0.2				
	Wick ...	81	997.1	-10	NE	4	c	53	95	8	4	2	-	7.8	10	1500	995.8	-6	NE	5	c	53	95	8	6	2	-	7.8	10	1500	1	4	54	52	*	Trace	5	*
16	Lerwick ...	54	1001.2	-10	NE	3	c	52	75	8	5	2	-	4.6	10	1500	993.6	-8	NE	3	c	52	95	7	5	2	-	4.6	10	1500	0	*	55	50	*	-	-	1.1
17	Blacksod Point ...	18	987.4	+4	N	7	rr	57	95	6	6	-	-	10	10	2150	992.5	+40	N	6	DD	56	95	7	6	-	-	10	10	<150	1	6	57	55	*	22	4	*
18	Malin Head ...	52																																				

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
FRIDAY, 21st AUGUST 1931.
No. 25,474.

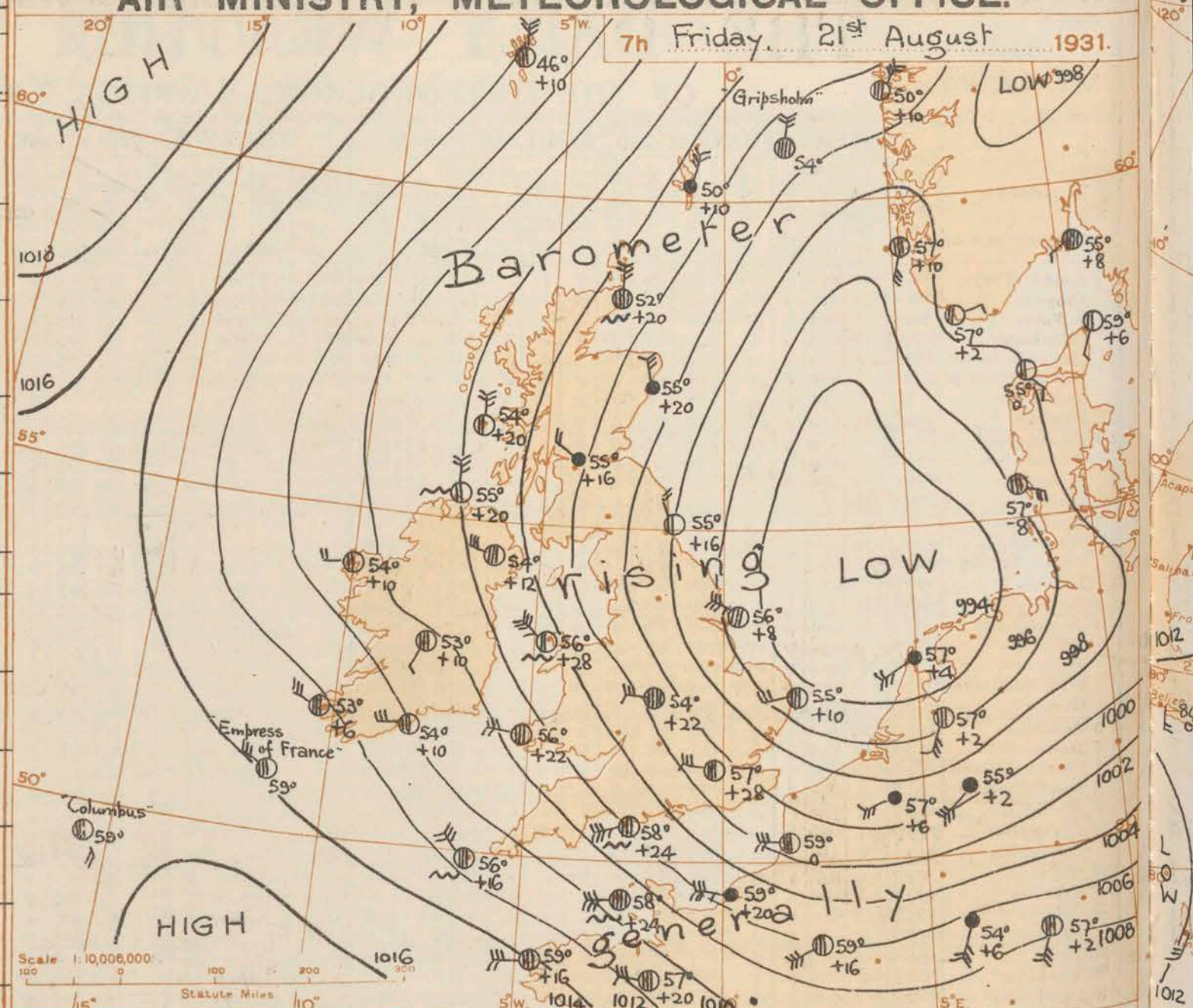
DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 20 th August													OBSERVATIONS at 18h. G.M.T. 20 th August													PAST 24 HOURS.							
		Barom. at m.b.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visiblity 0-9	Cloud.						Barom. at m.b.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visiblity 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.					
									Form.			Amount.		Height of Base. (feet)								Form.			Amount.		Height of Base. (feet)			7h.-13h. 20 th	13h.-18h. 20 th	18h. 20 th to 1h. 21 st	1h.-7h. 21 st		
									Low.	Med.	High.	Low. 0-10	Total 0-10									Low.	Med.	High.	Low. 0-10	Total 0-10									
																																		(9)	(10)
1	London (Kew)...	994.7	-2.0	SSW	5	c/r	62	75	7	5	1	-	4-6	10	2500	992.3	-8	SW	4	c	58	85	8	5	3	8	7-8	9+	1500	1	*	b, cir	orc	c bc	c
	Croydon ...	996.2	-2.0	SW	6	RR	60	75	6	9	-	-	10	10	450	992.9	-16	WSW	4	c/r	58	85	7	6	7	-	4-6	9+	800	1	*	c Rb, PRq	cRR m.	c r, m.	c r, c
	S. Farnborough ...	994.5	-1.8	SW	6	pr	61	75	8	6	-	7	7-8	10	800	992.7	+2	SW	3	pr	57	95	8	6	3	-	9	9+	450	2	*	c bc, pr	c pr, m.	c r, m.	c r, c
	Winchester ...	994.4	-1.8	SW	6	c	60	75	8	8	2	-	9	10	1500	993.6	+10	WS	4	ir	57	95	7	6	-	-	9+	9+	450	2	*	c pr, c	c r, m.	c r, c	c r, c
	Boscombe Down ...	994.2	-1.2	SW	7	rr	56	95	7	6	2	-	4-6	10	800	993.3	+10	W	5	cjp	57	95	7	6	2	-	7-8	10	800	1	*	c r	c r, m.	c r, c	c r, c
	Calshot, S'thmtn ...	996.5	-1.4	SW	6	jp	61	75	7	8	2	8	4-6	9	1500	994.2	+2	SWW	5	id.	59	95	6	5	-	-	10	10	800	1	3	cq, PR	RRq	c r, m.	c r, c
	Dungeness ...	*	*	SSW	7	q	*	*	7	8	7	*	4-6	7-8	1500	*	*	SSW	7	rr	*	*	8	3	2	*	7-8	9+	1500	*	4	bc	*	bc	bc
	Lympne ...	998.3	-1.4	SW	7	PR	58	85	6	9	-	-	9	9	1500	994.3	-2.6	SW	7	rr	55	95	5	5	-	-	10	10	800	1	*	c PRq	c PRq, r	ORRbc	opr, c
2	Shoeburyness ...	996.7	-1.4	SSW	6	c/pr	65	75	8	8	1	-	4-6	7-8	2500	992.4	-2.6	SSW	6	pr	57	95	5	6	-	-	10	10	450	1	*	bc, prq	bc, m, q	ORRm, q	c
	Felixstowe ...	996.4	-1.6	S'W	6	q	64	65	8	5	-	1	4-6	4-6	2500	991.9	-2.6	S	7	rr	58	85	5	6	-	-	10	10	450	1	5	bbcq	bc, pr, m, q	ORRm, q	c
	Gorleston ...	995.0	-1.4	SW	6	c/pr	61	85	6	9	-	-	7-8	7-8	2500	991.4	-1.0	SSW	6	c/pr	58	85	6	6	-	-	10	10	1500	1	4	bbcprq	cog, pr	ORRbc	oc
	Cranwell ...	989.9	-3.0	S	4	rr	54	95	6	6	2	-	7-8	10	800	988.3	0	WSW	3	c	56	95	7	4	-	-	9	9	4000	1	*	b, crr	rr, c	bc, m.	cp, r
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Birmingham ...	989.2	-2.6	SSW	5	id.	54	95	6	6	-	-	10	10	800	991.4	+2.4	WNW	3	bc	58	85	8	1	3	-	Tr.	2-3	1500	1	*	crr	c, id, bc	cpr, crr	crr, c
	Upper Heyford ...	991.6	-2.2	SSW	6	pr	57	85	6	6	-	-	10	10	800	991.0	+1.2	SWW	5	c/r	57	95	8	6	3	-	7-8	9	800	1	*	org, q	org, q, c	c PRc	c
	Leafeld ...	990.9	-2.0	SSW	6	rr	54	95	7	6	-	-	10	10	1500	991.0	+1.4	WS	4	bc	56	85	8	8	-	5	2-3	2-3	4000	1	*	orir	oir, c	bc	c
	Ross-on-Wye ...	988.5	-2.0	SSW	5	q, r	55	95	6	6	-	-	10	10	1500	992.8	+2.6	W	4	c	59	75	8	8	6	8	7-8	7-8	4000	1	*	oir, q	oir, c, bc	cop, c	oc
5	Portland Bill ...	993.8	-3.0	SWW	8	RR	59	75	7	6	-	-	10	10	1500	994.8	(4)	WS	7	c/r	60	85	8	6	7	-	7-8	10	1500	2	6	c PRR	RR	c	c
	Plymouth ...	994.9	-1.2	WSW	8	rr	57	95	6	6	-	-	10	10	800	998.6	+3.0	WNW	5	id.	59	85	7	6	2	-	7-8	10	1500	1	4	bc, m, q	ORRm, q	c	c
	Falmouth ...	996.6	0	WSW	7	rr	56	95	6	6	-	-	10	10	2500	1000.5	+1.0	W	6	q	58	95	7	5	2	-	4-6	10	4000	1	3	bc, m, q	ORRm, q	c	c
	Scilly (St. Mary's) ...	997.8	+0.6	WNW	8	c/pr	58	85	7	5	-	-	9+	9+	4000	1002.0	+2.4	WNW	7	c	57	95	6	5	-	-	9+	9+	4000	1	5	cpr	cir	cbc	cp, c
	Guernsey ...	1000.9	-6	SW	7	q	63	75	7	8	6	-	4-6	9	1500	1000.7	+4	WSW	7	RR	57	95	5	6	-	-	10	10	800	2	4	bc, prq	ORR	ORRc	OCO
6	Pembroke ...	990.4	+3.0	W	4	rr	58	95	6	6	-	-	10	10	800	995.9	+2.4	W	3	c	59	85	8	4	6	-	7-8	9+	1500	1	3	ORR, m, q	cir	cir, bc, q	cq
7	Holyhead ...	989.3	+2.2	NNW	4	u	61	85	8	8	-	3	4-6	4-6	2500	993.8	+2.8	WNW	6	c	58	95	6	5	-	-	10	10	450	1	3	bc, pr, c	bc, d.	c, m, q	cq
	Chester (Sealand) ...	986.6	-1.0	S'W	1	c	62	85	8	5	-	-	7-8	7-8	1500	991.5	+3.0	NNW	4	bc	58	85	8	7	-	1	2-3	4-6	2500	1	*	id, m, q	id, c	id, c	ORR, m, q
8	L'pool (Bidston) ...	983.2	-4	ESE	2	bc	57	85	5	4	-	8	2-3	4-6	1500	991.0	+1.8	NNW	5	c	58	85	9	5	3	8	2-3	7-8	1500	0	*	id, m, q	bc, bc	vp, c	cq, cq
9	Harrogate ...	988.7	-6	SSE	1	c	57	75	6	3	-	-	9	9	2500	988.9	+6	SSW	1	c	56	85	6	3	6	-	2-3	7-8	2500	1	*	bb, cpr	c	c	c
10	Spurn Head ...	989.9	-4	SSW	6	rr	57	95	6	3	2	-	7-8	10	4000	986.8	-2	WS	3	c/r	55	95	7	3	7	-	2-3	9+	4000	1	3	bc, pr	cq, r	bc	cq
	Tynemouth ...	988.7	0	SW	2	o	59	85	7	6	-	-	10	10	1500	989.1	+6	E	1	bc	56	85	8	2	6	-	2-3	4-6	2500	0	1	co	bc	bc	cbc
11	Inchkeith ...	988.2	+4	NE	4	o	55	95	7	3	-	-	10	10	800	991.2	+1.6	N	5	ir	55	95	8	6	2	-	4-6	(10)	2500	1	3	oir, f	oir, f, c	ior, bc	ORRc
	Leuchars ...	989.6	+6	NNE	3	id.	57	95	6	5	2	-	9	10	220	992.3	+2.2	NNW	3	c	56	95	8	5	7	-	7-8	10	1500	2	*	fid, r	c, d, R, m.	cp, r	crr, r, c
	Renfrew ...	991.2	+2.2	NE	3	c	59	85	8	6	7	1	9	9+	1500	994.1	+2.4	NNW	2	pr	57	85	8	9	-	-	10	10	2500	1	*	ORR, c	cpr	cpr, c	cpr, c
	Eskdalemuir ...	988.7	+6	WS	3	c	57	85	7	5	3	-	4-6	9	1500	991.0	+2.0	N	4	c	55	85	8	5	2	-	7-8	10	1500	1	*	cir, c	crr, c	cpr	cv
13A	Tiree ...	994.4	+2.4	N	6	c	57	85	9	5	2	-	7-8	9+	2500	997.9	+2.0	N	6	c	55	85	8	5	6	9	4-6	7-8	2500	0	4	c	bc	c	cbc
13B	Stornoway ...	998.8	+8	NE	5	c	56	95	8	3	7	8	4-6	9+	1500	999.9	+1.0	NE	4	c	55	95	8	9	7	-	4-6	9	1500	0	3	c	c	cpr	ORR, c
15	Dalwhinnie ...	993.8	+1.6	NNE	3	dd	57	95	5	3	-	-	10	10	1500	995.6	+2.0	N	3	c	51	95	8	3	2	-	7-8	10	1500	1	*	rr	rr	c	rc
	Aberdeen ...	991.0	+6	NE	4	rr	55	95	6	6	-	-	10	10	450	992.8	+1.4	NNE	4	ir	55	95	6	6	-	-	10	10	800	1	3	RR, m.	ORR, r	ORR, m.	ORR, m.
	Wick ...	995.7	0	NE	5	id.	53	95	7	9	2	-	7-8	10	1500	996.2	+4	N	5	c	54	95	8	9	2	-	7-8	9+	1500	1	4	cir	cir, c	c, r, c	c

REPORTS from HEALTH RESORTS for 20th AUGUST 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. 12h. to 2h.	Max. 9h. 17h. to 2h.	Night. 17h. to 9h. 2h.	Day. 9h. 17h. to 2h.	Sunrise to 17h. 2h.	Sunrise to Sunset. 19h.
1	Tunbridge W.	bcop	bcor	54	62	1	4	6.2	0.1
	Bournemouth	boc	cr	54	62	3	7	3.0	0.5
	Ventnor	cac	or	58	62	-	2	5.2	0.9
	Southsea	bcob	cor	57	63	1	5	5.0	0.9
	Bognor Regis	bcpr	berr	56	59	1	4	6.8	1.3
	Littlehampton	bcpc	berr	56	63	2	4	7.4	1.5
	Worthing	bc	bcor	59	64	0.5	4	7.5	1.2
	Brighton	cbcb	bcr	59	63	0.4	4	7.2	0.9
	Eastbourne	cbcb	bcbcr	57	65	0.3	3	6.6	0.0
	Hastings	cobrc	cobcr	57	63	1	2	6.2	0.0
	Folkestone	cbpc	bcbp	57	65	1	2	9.2	0.0
	Dover	bcbp	bcbp	58	64	2	3	6.0	0.0
	Deal	cbcp	bcbp	56	65	-	3	7.1	0.0
	Ramsgate	cb	bcb	56	63	1	2	7.2	0.0
	Margate	bcb	bcbp	54	65	3	2	7.2	0.0
2	Southend	bcbrc	crc	56	65	Trace	1	6.5	0.0
	Maldon	bcb	cqir	53	66	Trace	2	5.6	0.2
	Clacton-on-Sea	bcc	cqap	57	65	-	0.6	7.4	0.4
	Dovercourt	bc	roc	55	66	-	1	7.2	0.3
	Lowestoft	bcbp	cior	64	64	-	1	8.4	0.0
	Skegness	bod	r	54	62	-	6	4.6	5.0
	Mablethorpe	bcor	orm	53	61	-	12	3.9	3.5
	Cleethorpe	bcl	orm	53	63	-	7	5.2	3.6
3	Leamington S.	cb	cb	53	60	1	1	0.8	4.9
4	Cheltenham	oir	oir	52	64	3	2	0.5	4.3
5	Bath	cr	circ	56	60	1	4	1.4	1.7
	Weymouth	bcdc	rdcd	57	64	2	3	3.2	2.2
	Jersey	rcbc	rac	59	64	0.4	3	6.2	3.1
	Torquay	Rpca	corpca	54	61	2	5	1.7	2.6
	Penzance	c	corr	56	60	1	6	0.0	5.8
	St. Ives	r	r	57	59	0.3	7	0.0	5.1
	Bude	rr	rro	56	59	9	11	0.0	2.7
	Ilfracombe	rr	rr	51	60	15	17	0.0	4.6
6	Aberystwyth	corr	rrepr	53	60	3	1	1.2	4.7
7	Llandudno	cdic	bcc	54	61	2	Trace	3.4	3.8
	Colwyn Bay	corr	rbcc	53	61	7	1	3.8	3.9
	Rhyl	orcb	rbcc	53	62	4	Trace	2.8	3.0
8	Wallasey	crobc	bcb	54	62	7	0.5	2.8	1.6
	Southport	acoro	acbcc	53	60	7	1	3.2	1.0
	Blackpool	c	c	55	63	8	-	4.4	0.9
	Morecambe	cbcc	bcbcc	54	64	13	-	2.6	0.2
9	Ilkley	obcp	bcc	52	62	15	Trace	5.2	0.0
10	Berwick-on-T.	cor	rbcc	53	60	6	2	2.0	0.1
11	Dunbar	orrl	orrm	54	57	9	21	0.0	0.4
12	Douglas	cbcid	cb	53	61	10	0.3	2.1	-

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

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 21st Aug. 1931.
1. S.E. England	Fresh to moderate northwesterly winds becoming light variable; showers at first, mainly fair later; rather cool, becoming a little warmer.
2. E. England	
3. E. Midlands	
4. W. Midlands	Moderate westerly to variable then fresh southerly winds; mainly fair today and tonight, less settled tomorrow; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate northerly to variable then fresh southerly winds; mainly fair today, some rain tomorrow; cool today, warmer tomorrow.
13. A. W. Scotland, B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	Fresh northerly to moderate variable winds; showers at first, mainly fair later; cool or rather cool.
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 12 - 14.

Stationary Office Press, Kingsway W.C.2.

5303/2297 At 15 D 6001 9h 308 2670 412

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. ☼ Thunder. ☼ Thunderstorm.
 SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
 BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A narrow ridge of comparatively high pressure off Western Ireland is moving eastward and being followed by another large depression. An interval of mainly fair weather will spread from the West to most districts, after showers in many places at first, but the improvement will be short lived.

FURTHER OUTLOOK.

Unsettled conditions spreading from the West.

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.

1931.

998

55°
+8

59°
+6

998

1000

1002

1004

1006

57°
+2

1008

clouded.
sky.

temperature.

h

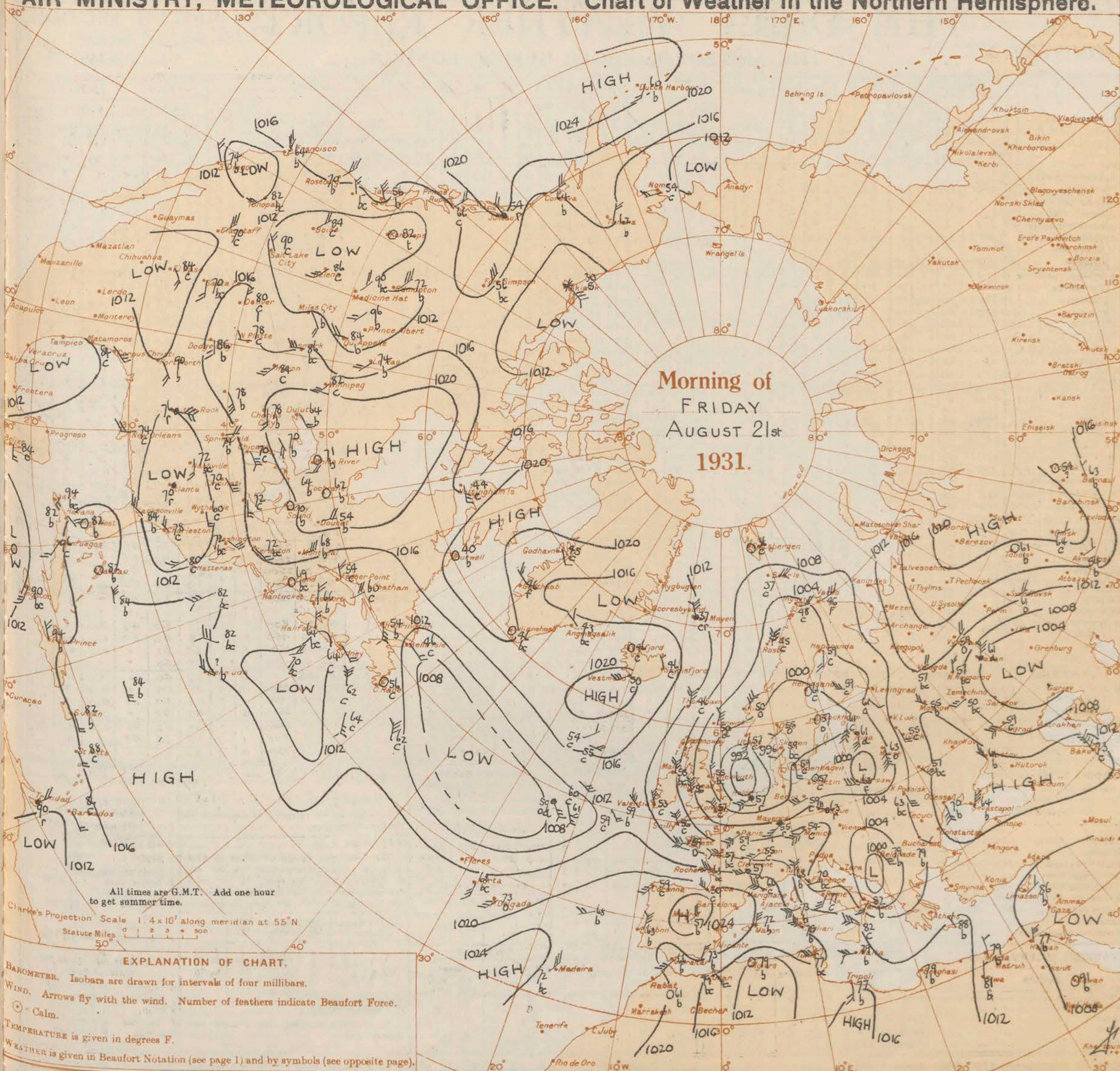
of

BAROMETER.

WIND.

TEMPERATURE

WEATHER



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
FRIDAY, 21st AUGUST 1931.
No. 25474.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 21 st August														OBSERVATIONS at 7 hr. G.M.T. 21 st August														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.			Height of Base. (feet)	Barom. at M.S.L.	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.	Total 0-10					Direc.	Force.	Low.			Med.	High.	Low.	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)			
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1001.7	+30	W'N	3	C	58	75	8	5	7	-	9	9+	1500	1	*	63	57	54	7	Tr.	3.4			
	Croydon ...	217	997.1	+14	W	4	ro.fo.	57	85	6	5	2	-	7.8	1001.7	+28	WNW	4	C	57	75	8	5	7	-	9	10	1500	1	*	63	57	55	6	0.3	4.7		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1002.5	+22	W	3	C	57	85	8	5	-	-	9+	9+	1500	2	*	62	55	50	7	0.2	4.5			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1003.6	+18	W'N	4	C	56	85	8	5	-	-	9+	9+	2500	1	*	61	54	52	6	3	3.9			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1003.5	+20	WNW	4	C	55	85	7	5	-	-	9	9	1500	1	*	61	55	52	7	0.3	*			
	Calshot (S'thmtn) ...	8	999.3	+14	W'S	4	bcir	58	85	8	5	4	-	2.3	1003.8	+16	WSW	4	C	57	85	8	5	7	-	7.8	9	2500	0	2	63	56	52	6	3	3.6		
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1003.8	+16	WSW	3	C	*	*	7	4	3	*	4.6	7.8	2500	*	2	64	57	*	3	2	*			
	Lympne ...	346	997.0	+18	W	3	ir	56	85	5	6	-	-	10	1000.4	+22	NW'W	5	C	57	85	7	5	-	-	9+	9+	2500	1	*	62	54	52	7	9	6.6		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	999.8	+20	W	5	C	58	95	7	5	-	-	9+	9+	1500	1	*	67	55	53	2	0.2	7.7			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	998.2	+18	W'S	4	ro.fo.	58	85	7	6	2	-	9	10	800	1	3	66	55	51	3	1	8.0			
	Gorleston ...	14	992.4	+14	WSW	3	0	56	85	6	5	-	-	10	995.3	+10	W	3	C	55	85	6	8	-	-	7.8	7.8	2500	0	2	66	53	50	3	1	7.7		
	Cranwell ...	240	994.3	+16	W	3	C	53	85	6	5	3	-	7.8	998.2	+24	WNW	4	C	56	85	7	5	-	-	10	10	1500	1	*	59	52	50	8	Tr.	3.1		
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	999.7	+20	W'N	4	C	57	85	7	5	-	-	10	10	4000	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1002.6	+22	WNW	4	ir.	54	85	7	6	7	-	9	9+	800	1	*	59	53	51	11	0.5	1.1			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1001.9	+30	W'N	5	C	55	85	8	5	-	-	10	10	2500	1	*	58	54	51	3	1	*			
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	1002.1	+26	W'N	4	C	54	85	9	5	-	-	9+	9+	4000	1	*	57	53	51	3	-	2.9			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1003.5	+26	W	3	C	56	85	8	6	-	-	9+	9+	4000	1	*	62	55	52	7	0.2	1.4			
5	Portland Bill...	32	1000.8	+26	W	6	C	59	85	8	4	-	-	10	1004.0	+24	W'S	7	C	58	85	8	8	6	-	7.8	9	1500	1	5	61	58	*	2	-	*		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1008.7	+24	WNW	5	cl.d.	56	75	8	5	-	-	9	9	2500	0	2	59	55	53	6	Tr.	0.8			
	Falmouth ...	200	1006.4	+10	WNW	6	q	57	85	7	5	2	-	1.6	1010.6	+6	WNW	4	C	56	85	8	5	-	-	7.8	7.8	4000	0	2	59	56	*	7	-	0.6		
	Scilly (St. Mary's) ...	163	1008.4	+20	NW	6	bc	56	85	7	5	-	-	2.3	1011.7	+16	NW'N	5	C	56	85	7	5	-	-	9	9	4000	0	4	59	55	*	1	Tr.	1.2		
	Guernsey ...	175	1005.4	+14	W	6	0	58	85	8	5	-	-	10	1008.6	+24	W	6	0	58	85	7	8	-	-	10	10	1500	1	4	64	57	56	3	0.4	6.4		
6	Pembroke ...	142	1003.0	+24	W	5	q	57	85	8	8	-	-	9	1006.7	+22	WNW	5	q	56	85	8	4	3	-	1	9	1500	1	3	59	55	*	6	Tr.	0.1		
7	Holyhead ...	26	1000.5	+28	NW	7	q	57	85	7	5	-	-	2	1004.8	+28	WNW	7	bc	56	85	7	4	4	-	2.3	4.6	4000	1	4	61	55	53	0.1	-	2.6		
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1002.2	+22	WNW	5	id	65	95	6	6	-	-	10	10	800	1	*	63	54	53	Tr.	2	3.1			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1001.8	+22	WNW	6	q	56	85	8	9	-	-	10	10	1500	0	*	60	54	54	0.1	Tr.	3.4			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	998.3	+26	W	3	C	55	85	7	3	-	-	9	9	2500	1	*	60	52	47	Tr.	-	4.7			
10	Spurn Head ...	29	991.2	+6	NW	5	C	55	85	7	5	2	-	7.8	994.9	+8	NW	7	C	56	85	7	5	7	1	2.3	9	4000	0	3	63	54	*	6	-	5.0		
	Tynemouth ...	87	993.7	+14	NW	3	C	53	85	7	5	-	-	9	997.6	+16	NNW	2	bc	55	85	7	9	-	-	4.6	4.6	1500	0	2	62	52	48	-	-	*		
11	Inchkeith ...	190	996.6	+18	NNE	4	C	56	85	8	5	2	-	2.3	1000.6	+16	NNW	4	C	54	85	8	8	2	-	4.6	9	2500	1	3	55	54	49	2.7	8	0.0		
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1001.0	+12	NW	2	ir.	54	85	8	5	2	-	7.8	10	2500	2	*	57	53	52	11	6	0.0			
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1002.6	+16	NW	2	pr.	55	75	7	8	7	-	7.8	9+	2500	1	*	62	53	52	2	Tr.	0.2			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1000.5	+20	N'W	4	C	53	75	9	5	2	-	9	10	1500	1	*	59	50	50	4	1	0.2			
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1005.9	+20	N	5	bc	54	85	8	8	6	-	4.6	4.6	1500	0	3	57	53	50	-	-	1.7			
13B	Stornoway ...	34	1003.5	+16	NNE	5	C	52	85	7	3	7	-	7.8	1006.4	+14	N	5	ad	51	95	6	6	-	-	10	10	1500	1	3	58	50	*	6	-	0.7		
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1003.5	+20	N	2	C	51	85	8	8	-	-	9	9	800	1	*	50	47	2	1	0.0				
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1000.6	+20	N	4	ro.	55	85	6	6	-	-	10	10	450	1	3	55	52	52	16	12	0.0			
	Wick ...	81	999.3	+12	NNE	5	C	54	85	8	5	2	-	7.8	1002.9	+20	N	5	C	52	85	8	8	-	-	10	10	1500	1	4	54	51	*	0.5	0.2	*		
16	Lerwick ...	54	1000.6	+18	N'E	4	C	53	85	7	5	-	-	9	1003.2	+10	NNE	5	d.	50	85	6	6	-	-	10	10	800	1	*	55	50	*	-	-	0.4		
17	Blacksod Point ...	18	1007.5	+20	WNW	4	C	55	85	7	8	-	-	7.8	1009.5	+10	W	2	bc	54	85	9	-	5	-	0	4.6	-	0	2	57	50	*	1	0.1	*		
18	Malin Head ...	52	1003.7	+14	NW	5	C	55																														

Code for y. sible at ards. " " miles. " " 31m. e for ough. igh. tous. ed.	SUN- SHINE Hrs. (36)	Light 7h. n. (36)	Light 8h. n. (36)	Light 9h. n. (36)	Light 10h. n. (36)	Light 11h. n. (36)	Light 12h. n. (36)	Light 13h. n. (36)	Light 14h. n. (36)	Light 15h. n. (36)	Light 16h. n. (36)	Light 17h. n. (36)	Light 18h. n. (36)	Light 19h. n. (36)	Light 20h. n. (36)	Light 21h. n. (36)	Light 22h. n. (36)	Light 23h. n. (36)	Light 24h. n. (36)
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 21 st August														OBSERVATIONS at 18h. G.M.T. 21 st August														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. 0-10			Total 0-10	Height of Base. (feet)					Low.	Med.	High.	Low. 0-10			Total 0-10	Height of Base. (feet)	7h.-15h. 21 st	15h.-18h. 21 st	18h. 21 st to 22 nd	1h.-7h. 22 nd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
1	London (Kew)...	1005.9	+20	W/N	4	c	61	65	8	5	-	9+	9+	2500	1008.3	+14	W	3	c	61	65	8	5	3	-	4.6	9	2500	1	1	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c

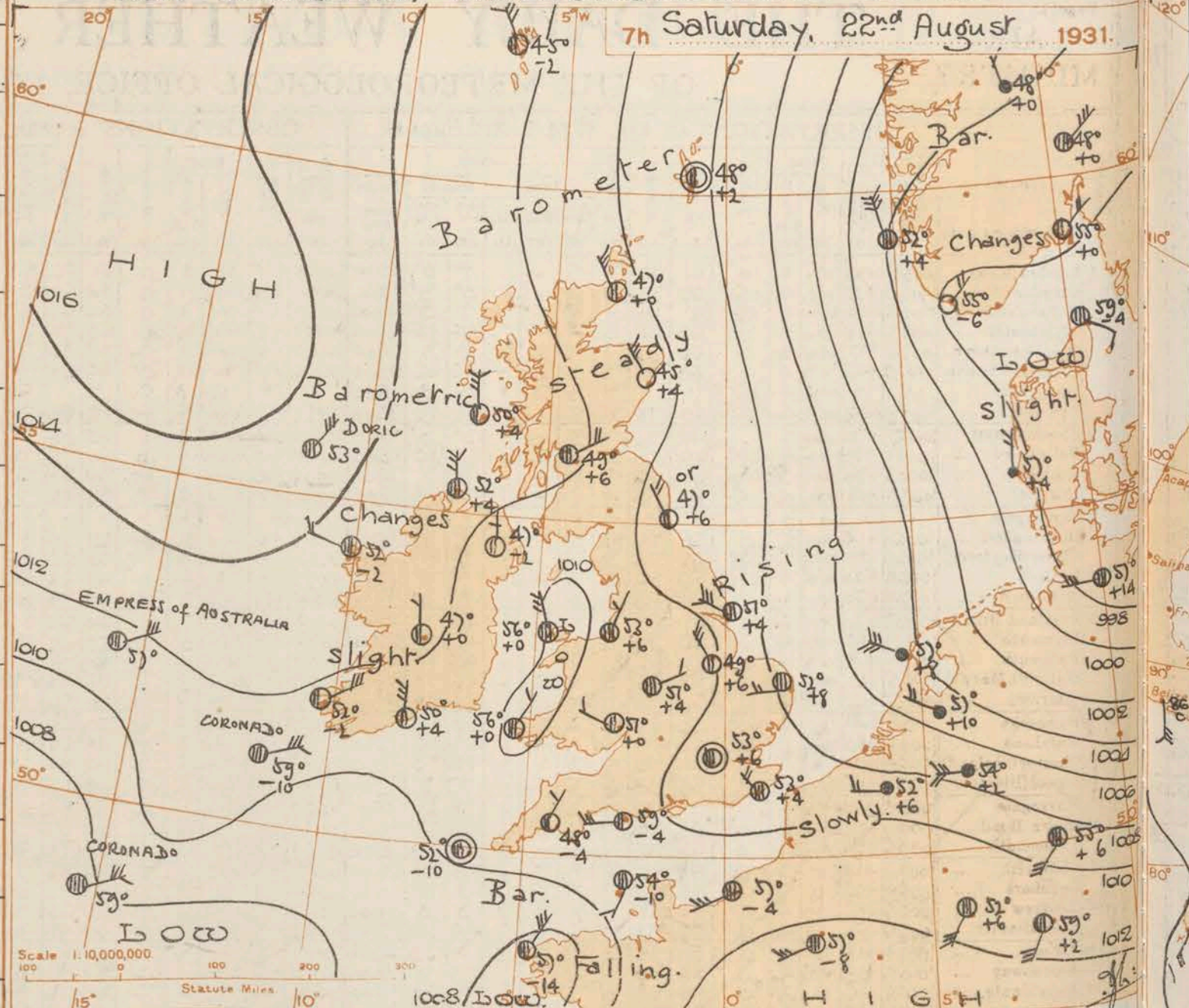
REPORTS from HEALTH RESORTS for 21st August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 21 st .	Max. 9h. to 17h.	Night 17h. to 9h. 21 st .	Day 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	O	copo	55	61	5	Tr	0.5	6.2
	Bournemouth	cbcb	bbc	55	66	1	-	5.5	3.0
	Ventnor	rcub	bbcov	56	64	3	Tr	5.0	5.2
	Southsea	cbc	c	57	63	2	-	1.5	5.0
	Bognor Regis	cbc	cbcc	57	64	2	-	2.0	6.8
	Littlehampton	cbc	bc	57	64	2	-	2.0	7.4
	Worthing	c	cbc	58	65	2	-	2.6	7.5
	Brighton	oc	cbc	58	64	3	-	1.4	7.2
	Eastbourne	coro	cbc	58	63	5	0.1	1.5	6.6
	Hastings	ocbec	cc	56	63	6	-	1.4	6.2
	Folkestone	ococ	roc	56	63	10	Tr	0.6	(9.2)
	Dover	oc	cpc	57	63	13	Tr	0.0	6.0
	Deal	c	dc	56	64	4	-	0.7	7.1
	Ramsgate	c	c	55	62	1	-	0.1	7.2
	Margate	c	c	56	62	2	-	0.1	7.2
2	Southend	ocbc	oro	55	63	1	0.3	0.6	6.5
	Maldon	oc	c	55	64	4	-	0.5	5.6
	Clacton-on-Sea	cbcc	cpc	55	63	2	-	1.2	7.4
	Dovercourt	roc	bcroc	54	60	3	0.3	0.7	7.2
	Lowestoft	cbcc	coprc	53	61	2	2	1.4	8.4
	Skegness	obbc	or	51	62	0.3	Tr	6.8	4.6
	Mablethorpe	coc	cor	52	65	0.3	4	4.2	3.9
	Cleethorpes	bc	croc	52	66	Tr	0.4	4.8	5.2
3	Leamington S.	oc	c	55	63	-	-	0.4	1.0
4	Cheltenham	opac	cbcc	54	63	-	Tr	1.6	1.2
5	Bath	pac	c	56	61	Tr	Tr	0.7	1.4
	Weymouth	cb	bcb	57	67	Tr	-	5.2	3.2
	Jersey	c	bcc	58	62	3	-	3.0	6.2
	Torquay	bccq	cbey	56	64	-	-	3.9	1.7
	Penzance	cb	bcb	56	65	2	-	5.0	0.0
	St. Ives	opobc	c	55	60	1	-	3.7	0.0
	Bude	bc	cbc	56	60	0.3	-	1.8	0.0
	Ilfracombe	oc	cbc	56	61	0.2	-	2.0	0.0
6	Aberystwyth	cpr	c	55	61	1	-	0.4	1.2
7	Llandudno	c	bcb	55	61	Tr	-	5.1	3.4
	Colwyn Bay	oc	cbc	54	63	1	-	3.6	3.8
	Rhyl	c	cbc	55	61	1	-	3.4	2.5
8	Wallasey	c	c	54	63	Tr	-	0.8	3.3
	Southport	oco	ocbeo	56	61	0.3	-	0.7	3.4
	Blackpool	c	c	55	61	0.1	-	0.3	4.4
	Morecambe	cdpc	cdpc	56	61	-	1	0.0	2.6
9	Ilkley	cpc	cfo	52	63	Tr	Tr	0.7	5.2
10	Berwick-on-T.	oorr	roc	52	55	2	2	0.0	2.0
11	Dunbar	orr	orrc	53	56	7	1	0.5	0.0
12	Douglas	cbbc	bc	53	61	0.5	-	0.1	2.5

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Saturday, 22nd August 1931.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 22nd Aug. 1931.
1. S.E. England	Moderate variable to fresh southeasterly or easterly winds; mainly fair at first, some rain perhaps later; moderate temperature.
2. E. England	
3. E. Midlands	
4. W. Midlands	Moderate variable to easterly winds; mainly fair at first, a chance of rain later; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	Light or moderate variable winds; mainly fair; moderate temperature or rather cool.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate variable winds; mainly fair at first; a chance of rain later; rather cool.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A. W. Scotland & B. N.W. Scotland	As 6 - 14.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	As 6 - 14.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 6 - 14.
20. S.W. Ireland	

† Stationary 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 1/2 clouded. ○ Sky 1/2 to 1/2 clouded. ○ Sky 1/2 to 1/2 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.

A ridge of relatively high pressure now stretches from Iceland across the British Isles while a depression over the Bay of Biscay will move eastward. Weather is likely to be mainly fair generally at first, but rain may occur in Southern districts and the English Channel later.

FURTHER OUTLOOK.

None issued.

Forecasts issued at 0915 G.M.T.

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

1931.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 22nd August 1931.
No. 25,475

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 22 nd August														OBSERVATIONS at 7 hr. G.M.T. 22 nd August														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground.	Sea.	TEMPERATURE.		RAINFALL.		SUNSHINE Hrs.						
					Direc.	Force.					Form.	Amount.	Direc.				Force.	Form.					Amount.	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	Low.	Total 0-10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1010.1	+6	W	1	C	54	85	6	-	3	-	0	9+	-	1	*	63	52	46	0.2	Tr	0.5				
	Croydon ...	217	1009.7	0	WN	3	C	54	85	7	S	7	-	2.3	9	2500	1010.0	+6	-	0	C	53	95	6	-	7	7	0	9	-	1	*	62	52	52	0.1	Tr	0.2	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1010.2	+4	W'N	1	C	52	95	6	-	3	-	0	9+	-	2	*	64	49	40	Tr.	-	2.7				
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1010.5	+2	-	0	C	51	95	8	-	3	-	0	7.8	-	1	*	64	49	44	-	-	4.1				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1010.5	-2	NNW	2	C	50	95	6	-	3	-	0	7.8	-	1	*	61	46	36	-	Tr.	4.4				
	Calshot (S'thmtn) ...	8	1011.0	0	WS	2	C	54	95	8	S	-	-	7.8	7.8	4000	1010.6	-2	W	2	bc	55	85	7	2	4	-	1	2.3	4000	0	1	65	52	47	Tr	-	4.4	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1010.6	-2	W	2	C	55	85	7	4	2	-	7.8	9+	2500	1	1	63	53	47	Tr	-	4.4				
	Lympe ...	346	1008.6	-2	WNW	3	C	53	95	6	S	-	-	9	9	1500	1009.3	+4	NNW	2	C	53	95	6	5	-	-	9+	9+	5700	1	1	60	51	51	Tr	0.3	0.6	
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1010.3	+8	WNW	2	C	54	95	6	5	-	-	9+	9+	2500	0	*	65	51	48	0.2	-	0.0				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1009.5	+4	NW'W	2	C	54	85	7	5	-	-	7.8	7.8	4000	0	2	61	52	50	Tr	-	1.4				
	Gorleston ...	14	1006.8	+4	W	2	C	56	95	7	-	2	-	0	10	-	1008.0	+8	W	2	C	52	95	6	2	3	-	2.3	7.8	2500	0	1	63	50	48	Tr	-	1.6	
	Cranwell ...	240	1009.3	+2	WNW	3	C	51	95	6	S	-	-	10	10	4000	1010.3	+6	NW	3	bc	49	95	7	2	3	-	Tr	2.3	4000	1	*	63	48	47	-	Tr	3.2	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1009.3	+6	NW'N	1	bc	53	95	6	8	-	-	4.6	4.6	5700	*	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1010.6	+4	E	1	C	51	95	5	5	3	-	9	9+	1500	1	*	61	48	39	0.1	-	2.0				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1010.3	+2	NW	1	C	51	95	7	7	-	-	7.8	7.8	2500	1	*	60	48	44	0.1	Tr	-	2.4			
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	1010.2	+2	-	0	C	51	95	8	5	-	-	7.8	7.8	4000	1	*	62	45	38	Tr	-	2.4				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1010.1	0	W'N	1	bc	51	95	8	5	3	-	1	2.3	5700	1	*	63	49	41	-	-	3.3				
5	Portland Bill...	32	1001.1	-2	W	4	C	57	75	8	4	-	-	10	10	1500	1010.0	-4	W	3	bc	59	75	8	4	6	9	2.3	4.6	2500	0	3	63	56	*	-	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1010.4	-4	NE	1	bc	48	95	3	-	3	-	0	4.6	-	1	0	61	46	43	-	-	4.6				
	Falmouth ...	200	1013.5	-8	WS	2	bc	50	95	8	5	-	-	1	2.3	4.6	4000	1011.3	-4	-	0	bc	49	95	8	5	5	-	2.3	4.6	4000	0	0	62	49	*	-	-	4.9
	Scilly (St. Mary's) ...	163	1012.5	-12	W	1	bc	51	95	8	4	-	-	2.3	2.3	4000	1010.1	-10	-	0	C	52	95	8	5	9	-	2.3	7.8	4000	0	1	62	50	*	-	Tr	6.8	
	Guernsey ...	175	1013.3	-10	-	0	b	53	95	9	-	-	-	0	0	-	1011.1	-10	SW	1	bc	54	85	8	-	7	2	0	8	-	0	1	63	53	48	-	-	6.45	
6	Pembroke ...	142	1010.2	-4	WSW	1	C	57	95	8	4	4	-	2.3	7.8	2500	1009.9	0	NE	1	C	66	95	8	4	9	1	2.3	7.8	2500	1	1	60	53	*	-	-	5.7	
7	Holyhead ...	26	1010.1	0	N	4	C	56	85	7	5	-	-	9+	9+	2500	1010.0	0	NW	4	cjp	56	95	7	9	-	-	9+	9+	800	1	2	61	54	51	-	0.2	8.7	
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1010.6	+6	NE'N	1	C	53	95	5	5	-	-	7.8	7.8	5700	1	*	62	50	43	Tr	-	2	3.8			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1010.5	+10	E	3	C	52	95	6	5	7	-	2.3	7.8	1500	0	*	60	51	47	0.3	3	0.9				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1010.4	+6	WSW	1	C	49	85	8	9	6	9	2.3	7.8	2500	1	*	61	43	39	Tr	-	1.3				
10	Spurn Head ...	29	1007.0	+4	NNW	5	bc	54	85	7	-	2	-	0	2.3	-	1008.3	+4	NNW	4	C	51	95	7	8	4	-	4.6	9	5700	0	3	62	49	*	-	0.1	4.3	
	Tynemouth ...	87	1008.8	+6	NNW	2	bc	48	85	7	2	-	-	4.6	4.6	2500	1009.8	+6	NW	2	bc	47	85	6	2	-	-	2.3	2.3	2500	0	2	58	44	39	0.6	-	*	
11	Inchkeith ...	190	1010.5	+12	N	2	C	49	85	8	5	2	-	4.6	9	4000	1011.3	+4	NNW	2	C	47	75	8	5	4	-	4.6	7.8	4000	0	1	56	46	42	2	Tr	0.0	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1011.4	+4	NNW	3	b	46	85	9	7	-	-	1	1	2500	1	*	60	39	31	0.2	Tr	1.5				
	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1012.5	+8	E'N	2	C	49	75	8	5	-	-	9	9	4000	1	*	64	48	45	0.3	0.4	3.0				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1011.2	+4	NNE	2	C	47	75	8	5	-	-	9+	9+	4000	1	*	60	41	35	0.2	Tr	1.0				
12	Tires ...	22	*	*	*	*	*	*	*	*	*	*	*	1012.6	+4	N	4	bc	50	85	9	7	6	-	2.3	2.3	4000	0	2	58	49	49	0.3						

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISCREP.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 22 nd August.														OBSERVATIONS at 18h. G.M.T. 22 nd August.														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. 0-4	Sea. 0-9	WEATHER.										
				Dir.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Total 0-10			Height of Base (feet)	Form.	Amount.	Height of Base (feet)	Form.	Amount.	Height of Base (feet)	7h.-12h. 22 nd	12h.-18h. 22 nd	18h.-23 rd 23 rd	23 rd -24 th 23 rd
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)
1	London (Kew)...	1009.3	-12	N	2	c	62	55	7	7	3	-	46	9+	4000	1008.5	-6	ENE	2	c	60	55	7	5	7	-	46	10	4000	0	*	c3	cy	cb	bw	
	Croydon	1009.0	-8	N	2	c	62	65	6	3	2	-	23	9+	4000	1008.7	-2	NEE	1	c	59	65	6	7	3	-	46	9+	4000	0	*	cm3.	cy	cm bcbw	bwmm	
	S. Farnborough	1008.8	-8	WNW	1	c	63	65	7	7	3	-	78	9+	4000	1008.1	-6	NE	1	c	58	75	7	5	3	-	78	9+	4000	1	*	cm.c	cpr.c	cbw	bew	
	Winchester	1008.9	-10	N	1	c	62	65	8	3	-	-	9+	9+	4000	1008.1	-4	NE	2	c	59	75	7	4	-	-	78	9	5700	0	*	cbcc	c	cbw	bcc	
	Boscombe Down	1009.1	-6	NE	1	c	62	65	7	3	-	-	78	78	4000	1008.2	-2	ENE	2	c	60	75	8	-	3	-	0	78	-	1	*	bcb, c	c	cbw	bcc m	
	Calshot, S'thmtn	1010.0	-4	SES	2	bc	65	55	8	3	4	-	46	78	4000	1009.0	-10	NNW	1	cjp	60	75	7	8	5	-	78	9	4000	0	1	bc	cpr.	cbcmw	bccm	
	Dungeness	"	"	SE	1	c	"	"	7	3	2	"	46	78	1500	"	"	ENE	2	c	"	"	7	5	7	"	78	9+	2500	0	1	o	bc	bc	bc	
	Lympne	1009.3	-2	SSE	1	c	58	65	7	3	-	-	9	9	2500	1008.3	-2	NE	2	c/r	54	95	6	9	-	-	10	10	4000	1	*	cm.c	cm.c	cbw	bweb	
2	Shoeburyness	1009.2	-2	NW	2	c	62	65	7	5	-	-	9	9	4000	1008.9	0	ENE	2	c	58	75	7	5	-	-	9+	9+	1500	0	*	c	c	cbw	bwmb	
	Felixstowe	1009.5	0	NW	2	bc	61	55	8	7	-	-	46	46	2500	1009.1	-2	NE	2	c	57	75	8	3	7	-	46	9+	2500	0	1	cbcy	bcyc	cb	bwl	
	Gorleston	1008.6	+3	N	3	c	58	85	7	3	-	-	78	78	2500	1008.4	-2	N	3	bc	57	75	7	1	-	-	46	46	4000	0	1	cpr.c	cbw	bc	bc	
	Cranwell	1009.7	-6	NNW	3	bc	59	55	8	2	-	-	23	23	4000	1010.0	+2	NEE	2	c	55	85	8	7	-	-	78	78	4000	1	*	bcc	bcyc	bcbw	bwbc	
3	Cardington	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	Birmingham	1009.8	-2	ENE	2	bc	59	65	7	7	3	-	23	46	2500	1009.2	-2	ENE	3	c	57	65	7	9	3	-	78	78	1500	1	*	cbw	bcc	c	cm	
	Upper Heyford	1009.5	-6	N	3	c	60	75	8	3	-	-	78	78	2500	1008.8	-2	ENE	2	c	58	75	8	5	-	-	9	9	7200	1	*	bcc	c	cbcmw	cmw	
	Leamfield	1009.2	0	NEN	2	c	57	75	8	3	-	-	78	78	4000	1008.4	-2	EN	1	c	56	85	8	5	-	-	9+	9+	4000	1	*	cbcc	c	cm	cmw	
4	Ross-on-Wye	1009.2	-6	ENE	2	c	61	65	8	3	3	-	78	9+	4000	1008.5	-4	E	2	c	59	75	7	5	-	-	78	78	4000	1	*	bcc	c	cm	cmw	
5	Portland Bill	1009.0	-4	W	2	c	61	75	6	4	7	-	46	78	2500	1007.9	-4	W	2	c	60	75	8	4	3	-	46	78	2500	0	2	bcc3.	c, c	cbw	bccw3.	
	Plymouth	1008.9	-10	S	3	c	59	75	8	3	-	-	6	23	9+	4000	1008.2	-4	SW	1	c	59	75	8	3	3	-	46	78	4000	0	1	befec	cbw	cbm	bmw
	Falmouth	1009.7	-6	SE	1	bc	60	75	8	3	3	6	23	46	4000	1008.9	-4	"	0	bc	58	75	8	3	3	1	23	46	4000	0	1	bc	cbw	bc	bc	
	Scilly (St. Mary's)	1009.3	-4	ENE	2	c	60	85	8	2	6	-	46	78	4000	1008.8	-2	ENE	2	bc	58	85	8	2	3	5	1	46	4000	0	1	c	cbw	bc	b	
	Guernsey	1008.9	-12	NEN	3	c	62	75	8	3	6	-	46	78	2500	1007.8	-6	NNE	3	bc	60	75	9	8	6	-	46	46	4000	0	3	bcc	cbw	bcw	bcw	
6	Pembroke	1009.2	-4	NE	2	bc	61	85	8	2	4	-	23	46	4000	1008.8	-4	NNE	2	bc	57	85	8	-	1	1	0	23	-	0	0	cbw	bc	b	bccw	
7	Holyhead	1009.7	-2	NW	4	bc	58	85	8	2	3	3	46	46	2500	1009.6	0	NEE	4	bc	57	75	8	2	6	2	23	46	2500	1	2	pr.bcc	bc	bcc	cbw	
	Chester (Sealand)	1010.1	-6	NNE	2	bc	62	55	8	1	3	-	23	46	4000	1009.2	-2	N	1	0	57	75	6	5	-	-	10	10	4000	1	*	cbw	bc	o	cbw	
8	L'pool (Bidston)	1010.0	-2	NEN	2	c	58	85	5	5	7	-	46	78	1500	1009.5	0	NE	3	c	57	65	8	5	2	-	46	9+	4000	0	*	cm	bccw	c	cbw	
9	Harrogate	1010.2	0	W	1	c	56	55	8	3	6	-	23	78	2500	1010.0	0	N	1	bc	54	65	7	4	6	-	1	23	2500	1	*	bc	b	bcc	bcw	
10	Spurn Head	1009.0	0	NE	4	c	55	75	7	2	6	9	46	78	4000	1009.2	0	NNE	3	bc	55	65	7	1	1	-	1	23	4000	0	3	cbcc	cbw	bc	bc	
	Tynemouth	1010.2	0	NNE	3	bc	53	65	8	2	6	-	23	46	2500	1010.0	-4	NNE	2	bc	52	75	8	4	6	-	23	46	4000	0	2	bc	bc	bcc	cbw	
11	Inchekeith	1011.0	-2	SW	1	c	54	75	9	7	6	-	46	78	5700	1009.9	-6	WSW	1	0	56	75	8	3	-	-	46	78	4000	0	1	c	c	cpr	cpr	
	Leuchars	1010.9	-6	NW	2	c	55	65	9	7	-	-	9	9	4000	1010.0	-4	"	0	pr.	55	75	9	8	-	-	9	9	2500	1	*	bccw	cpr	cbw	brw	
12	Renfrew	1011.9	-4	WNW	1	c	57	55	8	5	3	-	78	78	2500	1010.7	-4	NW	2	c	57	55	8	7	-	-	78	78	4000	1	*	cpr	cbw	bc	bcc	
	Esksdalemuir	1010.7	-2	NNW	3	c	53	55	8	7	-	-	9+	9+	2500	1010.1	-2	NW	2	c	52	65	8	5	-	-	9+	9+	4000	1	*	cbcc	cbw	cbw	bcx	
13a	Tiree	1012.7	-2	NW	3	bc	54	75	9	7	3	-	1	46	2500	1012.0	-6	NW	4	c	52	85	9	8	5	-	78	9+	1500	0	2	cbw	bcc	cbw	cbw	
13b	Stornoway	1012.0	-2	NNW	3	c	53	85	8	7	-	-	78	9	1500	1012.1	+2	N	2	c	50	95	9	3	7	-	46	9	2500	0	2	bccpr	c	bc	bc, cpr	
15	Dalwhinnie	1011.5	-4	NE	1	bc	51	65	8	5	-	-	46	46	4000	1011.1	-2	NE	2	c	47	65	6	3	-	-	9	9	2500	1	1	bc	bc	bc	rbc	
	Aberdeen	1010.0	-4	NW	4	pr.	53	65	8	3	-	-	9	9	2500	1009.8	0	NW	3	c	51	65	8	3	-	-	78	78	2500	1	1	bccpr	bccpr	bcpr	bc	
	Wick	1009.6	-2	NW	4	bc	52	65	8	2	-	-	46	46	2500	1010.1	0	N	3	PR	50	85	8	3	6	8										

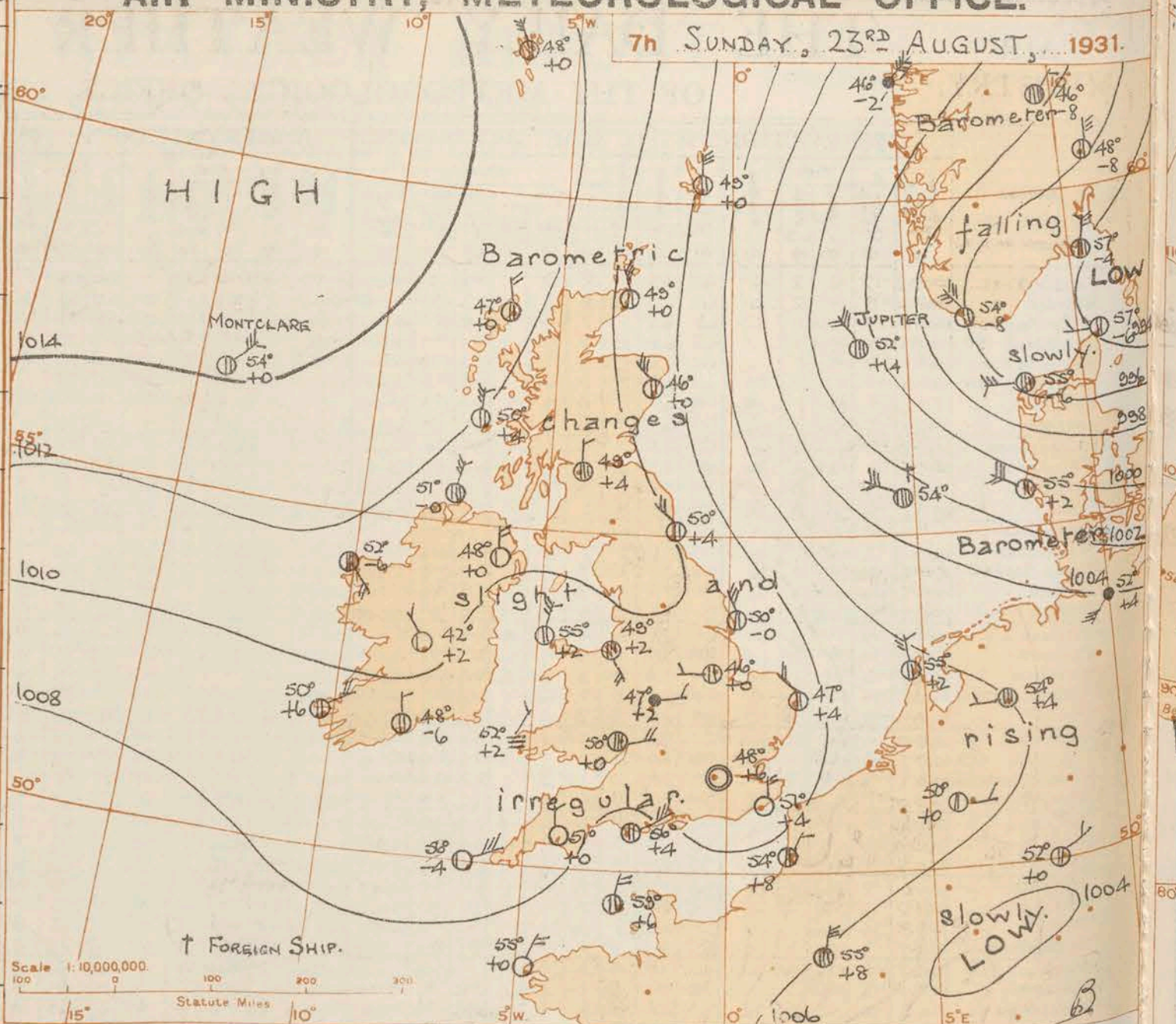
REPORTS from HEALTH RESORTS for 22nd August, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 2.30p.	Max. 2.30p. to 9h.	Night. 9h. to 17h.	Day. 17h. to 9h.	Sunrise to 17h.	Sunset to 21.55
1	Tunbridge W.	bco	copo	50	62	-	Trace	2.9	0.3
	Bournemouth	bbcc	cbco	51	67	-	-	4.5	5.6
	Ventnor	bbs	bc	54	68	-	-	6.7	5.0
	Southsea	bbs	bcc	54	64	-	-	5.9	1.5
	Bognor Regis	bbcc	cbcc	53	64	-	-	4.4	2.1
	Littlehampton	bc	bcc	51	63	-	-	3.9	2.5
	Worthing	bco	cbcc	52	62	-	-	3.5	2.6
	Brighton	bcc	co	54	62	-	-	4.2	1.8
	Eastbourne	c	coc	54	63	-	-	3.1	2.0
	Hastings	cbcc	bcc	52	63	-	-	2.0	2.2
2	Folkestone	oc	cod	54	64	Trace	0.4	1.7	1.0
	Dover	c	copc	55	62	-	0.2	1.8	0.3
	Deal	cbc	bcc	54	64	-	-	3.3	0.7
	Ramsgate	bc	bc	54	63	0.1	-	6.8	0.1
	Margate	bc	bc	55	63	1	-	8.0	0.1
	Southend	bcc	c	53	63	Trace	-	2.1	0.6
	Maldon	cb	bbcc	53	63	-	-	6.6	0.9
	Clacton-on-Sea	bbcc	bcc	52	63	-	-	7.5	1.2
	Dovercourt	bbc	bcc	52	67	Trace	-	6.6	1.5
	Lowestoft	cbc	bcc	50	60	0.1	-	3.0	1.4
3	Skegness	bc	b	48	58	1	-	10.0	6.8
	Mablethorpe	cbc	bcc	47	58	0.5	-	6.3	4.2
	Cleethorpe	cbc	ircc	48	58	0.4	Trace	6.6	4.8
	Leamington S.	c	c	47	61	-	-	1.7	0.4
	Cheltenham	bbcc	c	47	63	-	-	3.0	1.6
	Bath	bcc	bcc	49	65	-	-	3.6	0.9
	Weymouth	bcc	bbcc	52	66	-	-	6.2	5.6
	Jersey	bc	c	52	63	-	-	3.4	3.0
	Torquay	bcwbb	bcw	47	63	-	-	8.3	4.0
	Penzance	b	b	50	63	-	-	8.1	5.9
4	St. Ives	b	b	50	61	-	-	7.5	6.5
	Bude	bc	bcc	49	62	-	0.4	5.0	3.0
	Hfracombe	cbc	bcc	48	64	-	-	4.5	3.2
	Aberystwyth	cbcc	prbc	49	60	Trace	1	6.6	1.4
	Llandudno	c	cbcc	52	62	5	-	3.3	6.1
	Colwyn Bay	pbc	bcc	51	62	6	2	2.8	4.6
	Rhyl	cbc	bcc	50	63	3	-	2.1	3.8
	Wallasey	cbc	cbcc	51	62	1	-	4.3	1.1
	Southport	opcc	bcca	48	61	7	0.2	5.6	0.8
	Blackpool	c	c	47	61	1	-	3.7	0.3
5	Morecambe	cdpcc	bcc	48	61	2	Trace	3.4	0.1
	Ilkley	bc	cbcc	46	59	Trace	-	4.2	0.7
	Berwick-on-T.	bc	bcc	47	53	-	-	7.5	0.1
	Dunbar	bc	bc	43	55	-	-	7.9	0.5
	Douglas	cb	cb	51	57	0.3	-	0.8	10.7

* Max. Temp. for period 21h. yesterday to 12 noon today; Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h SUNDAY, 23rd AUGUST, 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 23rd August, 1931.

1. S.E. England	Wind easterly to variable, light; mainly fair, but with considerable cloud, apart from a few local showers; local mist, perhaps fog, inland in early morning; rather cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Wind mainly northeast, light to moderate; fair or fine apart from a few scattered showers; rather cool; slight ground frost locally at night.
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	

N.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 1/2 clouded. ○ Sky 1/2 to 1/2 clouded. ○ Sky 1/2 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 is lowest over the Baltic and highest to northwest of the British Isles, and relatively low from the Atlantic to France. Winds will be from between north and east, mainly moderate to light. Weather will be mainly fair apart from a little local rain in the Midlands and a few scattered showers elsewhere.

FURTHER OUTLOOK.

None issued.

Forecasts issued at 1115 G.M.T.

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

931.



District.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 23 rd August.														OBSERVATIONS at 7 hr. G.M.T. 23 rd August.														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Height of Base (feet).	Barom. at M.S.L.	Change in 3 hours.	Wind.	Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Height of Base (feet).	Barom. at M.S.L.	Change in 3 hours.	Wind.	Weather.	Temp. of air.	Humid. %	Visibility in miles.	TEMPERATURE.		RAINFALL.		SUNSHINE in hours.	
					Direc.	Force.					Form.	Amount.	Form.									Amount.	Form.	Amount.									Max. Day 7h-12h of °F.	Min. Night 12h-7h of °F.	Min. on Grass of °F.	Day 7h-12h mm.		Night 12h-7h mm.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1009.4	+6	NNE	1	bc	50	85	6	-	3	-	0	23	-	1	*	62	46	37	-	-	1.8			
	Croydon ...	217	1009.2	+2	-	0	b	48	95	6	-	-	0	0	1009.4	+6	-	0	b	48	95	5	-	-	-	0	0	-	1	*	63	44	43	-	-	1.1		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1009.1	+2	E	1	c	48	95	6	-	-	-	0	0	-	1	*	64	41	32	-	-	2.4			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1009.1	0	ESE	1	c	50	95	7	-	-	-	0	0	-	1	*	64	44	35	-	-	3.1			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1008.7	+2	SE	2	c	49	85	6	-	-	-	0	0	-	1	*	64	47	41	-	-	*			
	Calshot (S'thmtn) ...	8	1008.8	0	NEE	3	b	54	85	6	-	-	0	0	1009.1	+2	NE	2	bc	54	75	6	-	-	-	1	46	2500	0	1	67	50	44	-	-	6.2		
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1009.1	+2	NE	2	bc	54	75	6	-	-	-	1	46	2500	0	1	67	50	44	-	-	6.2			
	Lympe ...	346	1008.1	-4	NEE	3	c	50	95	7	5	2	-	4-6	10	4000	1009.5	+4	NNE	1	bc	51	75	7	-	-	2.3	2.3	2500	0	1	59	45	-	-	1.8		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1009.4	0	NW	2	b	49	95	8	-	-	-	0	0	-	0	*	64	41	33	-	-	2.4			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1009.3	0	NNW	2	b	50	85	8	-	-	-	0	0	-	0	*	63	42	37	-	-	6.7			
	Gorleston ...	14	1008.3	-6	WNW	2	bc	47	95	7	-	4	-	0	2.3	1008.1	+4	WNW	2	bc	47	95	6	-	-	-	4.6	4.6	2500	0	2	60	45	43	-	-	7.5	
	Cranwell ...	240	1009.9	-4	-	0	b	43	95	7	5	-	-	1	1	4000	1009.6	0	WS	1	bc	46	95	6	-	-	-	2.3	2.3	4000	1	2	61	39	35	-	-	8.3
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1009.3	+6	NE	1	c	48	85	6	-	-	-	7.8	9	7200	*	*	*	*	*	*	*	*			
	Birmingham ...	585	*	*	*	*	*	*	*	*	*	*	*	1009.3	+2	E	1	ir	47	95	6	-	-	-	7.8	10	1500	1	*	62	46	45	-	-	3.0			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1009.3	+2	ESE	2	c	49	95	6	-	-	-	7.8	10	4000	1	*	61	47	43	-	-	3.1			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1009.0	+6	ESE	2	c	48	95	8	-	-	-	0	0	-	0	*	60	46	45	-	-	3.1			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1009.3	0	ENE	2	c	50	95	7	-	-	-	2	2	2500	1	*	63	49	49	-	-	3.8			
5	Portland Bill ...	32	1007.5	0	ENE	3	bc	55	85	8	4	-	-	4-6	4-6	2500	1007.8	+4	ENE	3	c	56	95	6	-	-	-	4.6	7.8	2500	0	2	63	54	-	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1008.2	0	NNW	1	b	51	95	7	-	-	-	0	0	-	1	0	63	48	43	-	-	6.4			
	Falmouth ...	200	1008.7	-2	N	1	bc	53	95	8	5	-	-	2-3	2-3	4000	1008.4	+2	NE	2	bc	53	95	8	-	-	-	2.3	2.3	4000	0	0	61	52	-	-	7.7	
	Scilly (St. Mary's) ...	163	1008.8	-4	ENE	3	b	54	95	8	-	-	0	0	-	1008.3	-4	ENE	3	b	56	85	8	-	-	-	1	1	4000	0	1	62	52	-	-	8.1		
	Guernsey ...	175	1007.8	-4	NNE	1	bc	56	85	9	8	-	-	4-6	4-6	2500	1007.9	+6	NNE	2	bc	57	85	8	-	-	-	2.3	4.6	2500	0	2	62	54	47	-	-	10.4
6	Pembroke ...	142	1008.6	-2	NE	1	b	51	95	8	-	-	0	0	-	1008.8	+2	NE	1	f	52	95	0	-	-	-	0	0	-	0	0	62	49	-	-	12.5		
7	Holyhead ...	26	1009.5	-2	NNE	4	c	56	85	8	5	-	-	9+	9+	4000	1009.5	+2	NE	4	bc	55	75	8	-	-	-	4.6	4.6	5700	0	2	61	54	49	-	-	9.1
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1009.6	+2	NE	2	c	49	95	6	-	-	-	7.8	9	2500	1	*	64	45	38	-	-	3.9			
	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1009.4	0	SE	3	c	49	95	7	-	-	-	7.8	10	2500	0	*	60	48	46	-	-	4.5			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1010.1	0	-	0	bc	45	75	7	-	-	-	2	0	2.3	-	1	57	43	34	-	-	8.6			
10	Spurn Head ...	29	1008.9	0	NW	3	bc	51	85	7	-	2	-	0	2.3	-	1008.7	0	NNW	3	bc	50	85	7	-	-	-	1	2.3	4000	0	3	58	48	-	-	8.0	
	Tynemouth ...	87	1009.6	-4	NW	1	0	48	85	6	5	-	-	10	10	1500	1010.4	+4	NW	2	bc	50	85	7	-	-	-	4.6	4.6	2500	0	2	53	46	42	-	-	*
11	Inchkeith ...	190	1010.4	+6	NE	4	pr	50	85	8	8	-	-	9	9	2500	1010.7	0	N	2	c	48	85	8	-	-	-	4.6	7.8	4000	0	1	57	43	43	-	-	8.8
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1011.0	+2	W	2	b	46	85	9	-	-	-	1	1	4000	1	*	60	38	33	-	-	7.4			
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1011.5	+4	N	1	c	49	85	9	-	-	-	7.8	7.8	4000	1	*	62	44	38	-	-	6.0			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1012.6	0	NE	3	c	45	85	8	-	-	-	9	9	4000	1	*	56	36	30	-	-	4.7			
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1011.9	+4	N	4	bc	50	85	8	-	-	-	2.3	4.6	4000	0	2	55	48	44	-	-	6.7			
13B	Stornoway ...	34	1012.3	+6	-	0	bc	44	95	7	9	7	-	4.6	4.6	2500	1012.6	0	NNW	2	c	47	95	8	-	-	-	7.8	9	800	1	1	55	41	-	-	4.1	
15	Dalwhinnie ...	1176	*	*	*	*	*	*																														

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 24th August, 1931.

No. 25,477.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 23rd August.														OBSERVATIONS at 18h. G.M.T. 23rd August.														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.	Med.					High.	Low.	Med.			High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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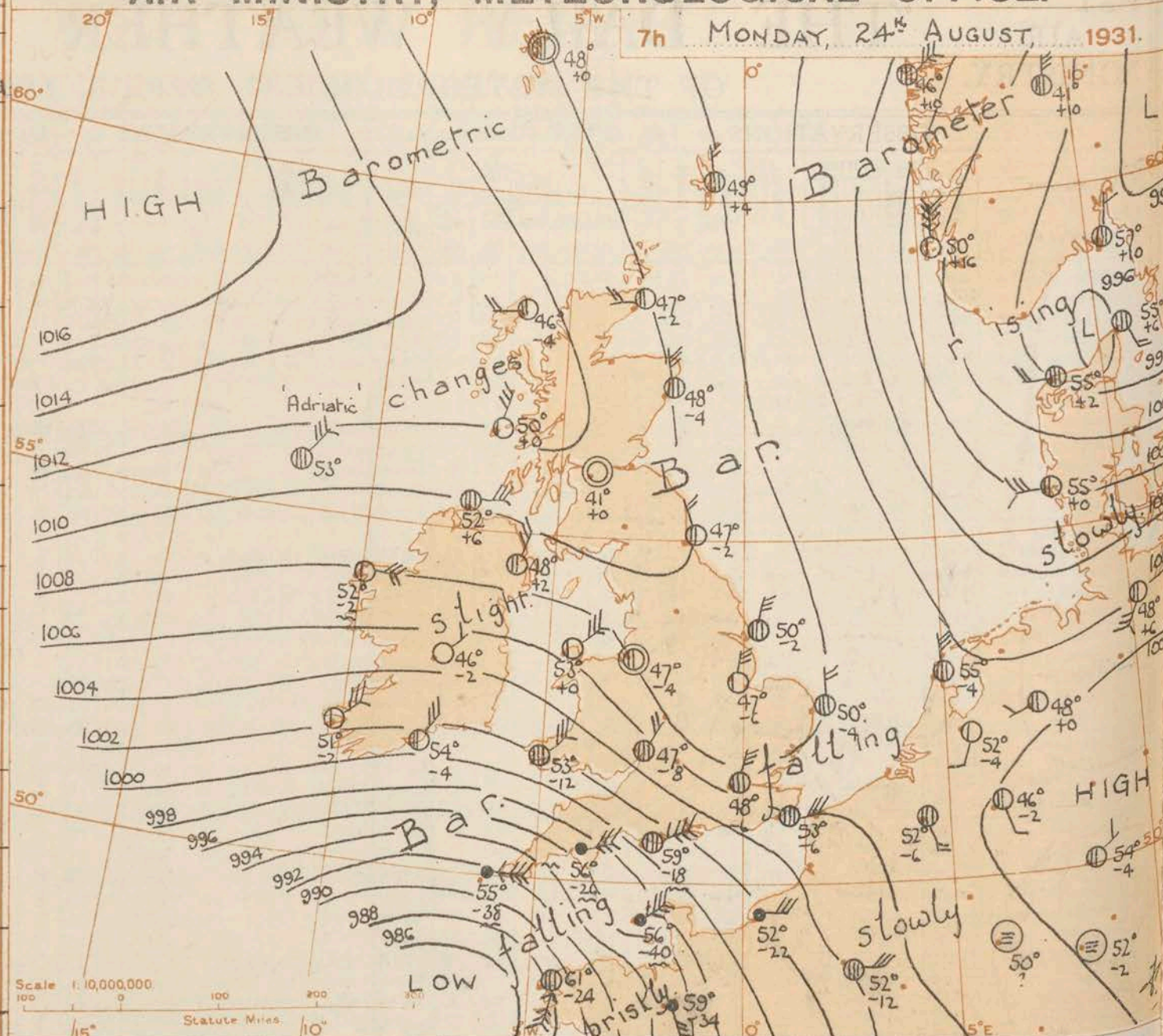
REPORTS from HEALTH RESORTS for 23rd August, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. 23rd.	Max. 9h. 17h. 23rd.	Night. 17h. 23rd. to 9h. 23rd.	Day. 9h. 17h. 23rd.	Sunrise to 17h. 23rd.	Sunset to 17h. 23rd.
1	Tunbridge W.	bbc	bcc	43	61	Trace	-	8.7	2.9
	Bournemouth	oebc	cbcb	46	63	-	-	2.9	4.5
	Ventnor	b	bcbz	53	66	-	-	10.7	6.7
	Southsea	bbc	bcc	49	63	-	-	7.2	5.9
	Bognor Regis	bcbcc	bcbcc	49	64	Trace	-	9.5	4.4
	Littlehampton	bc	bc	47	62	-	-	10.4	4.0
	Worthing	b	bcc	49	62	-	-	9.6	3.5
	Brighton	b	bcb	49	65	-	-	10.8	4.2
	Eastbourne	b	bcb	48	63	-	-	10.9	3.1
	Hastings	bbc	bc	52	63	-	-	10.7	2.0
	Folkestone	bbc	bc	48	63	Trace	-	10.5	1.7
	Dover	ybc	bcy	48	63	Trace	-	11.5	1.8
	Deal	b	bcc	46	63	-	-	11.1	3.3
	Ramsgate	b	bcc	53	61	-	-	10.8	6.8
	Margate	bc	bc	53	60	-	-	10.0	8.0
2	Southend	b	bcc	46	62	1	Trace	6.6	2.1
	Malden	bbc	c	42	61	-	-	4.7	6.6
	Clacton-on-Sea	bbc	bcbcc	44	61	-	-	7.3	7.5
	Dovercourt	bcy	bcc	45	63	-	-	6.9	6.6
	Lowestoft	bcc	c	42	59	-	-	5.0	4.4
	Skegness	bcc	obc	41	59	-	-	8.6	11.5
	Mablethorpe	bcb	cv	39	58	-	-	6.6	7.3
	Cleethorpes	bcc	cc	42	58	-	-	6.8	8.2
3	Leamington S.	oec	cbc	49	57	0.6	-	3.0	2.8
4	Cheltenham	oc	cbc	47	58	3	-	2.8	3.0
5	Bath	cbcc	crrb	51	60	-	3	2.2	3.6
	Weymouth	cR	cb	50	61	-	9	1.4	6.4
	Jersey	b	bc	57	68	-	-	10.7	4.6
	Torquay	bawz	bzbc	50	64	-	-	9.3	8.5
	Penzance	b	b	54	65	-	-	10.1	9.3
	St. Ives	b	b	53	65	-	-	8.4	9.8
	Bude	bc	bcc	42	63	-	-	8.5	6.4
	Ilfracombe	b	bcc	51	64	-	-	2.4	6.2
6	Aberystwyth	ercz	czc	50	62	0.5	-	1.1	6.7
7	Llandudno	cbc	bcc	48	62	-	-	5.0	4.5
	Colwyn Bay	bcmc	cbcbcc	47	61	-	-	4.3	4.0
	Rhyl	bc	bc	43	63	-	-	5.7	2.2
8	Wallasey	cbc	bcb	50	61	-	-	3.8	4.3
	Southport	oc	cbcc	47	61	-	-	2.7	5.6
	Blackpool	co	bcc	47	61	-	-	2.8	3.8
	Morecambe	cbcc	cbc	48	62	-	-	4.5	3.9
9	Ilkley	bc	bc	36	59	-	-	4.5	4.2
10	Berwick-on-T.	bc	bcc	46	54	Trace	-	9.3	8.7
11	Dunbar	bc	cc	48	55	Trace	Trace	8.2	9.2
12	Douglas	bc	bccb	44	60	-	-	9.4	0.8

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h MONDAY, 24th AUGUST, 1931.



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 very deep depression is centred off the mouth of the Channel and will move east or northeast, and a feeble ridge of high pressure over Scotland is giving way. Unsettled conditions are likely to become general, but in the North weather today, will be mainly fair.

FURTHER OUTLOOK.

Unsettled, cool.

Time of issue of Gale Warnings.

North Cone at 0815 on 24th in 1, 2, 5, 6, 7, 8, 12, 17, 18, 19 and 20.

Forecasts issued at 0930 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. 24th Aug. 1931.

1. S.E. England	↑ Wind between east and northeast, becoming fresh to strong, gale on coasts; dull, some rain, some improvement probable tomorrow; cool.
2. E. England...	↑
3. E. Midlands	↑
4. W. Midlands	↑
5. S.W. England	↑ East to northeast winds, strong to gale; dull, rainy, some improvement later; cool.
6. South Wales	↑
7. North Wales	↑ Winds from between north and east, moderate, increasing to fresh to strong; bright to cloudy, some rain or showers tomorrow; cool.
8. N.W. England	↑
9. N. Midlands	↑
10. N.E. England	↑
11. S.E. Scotland	↑
12. S.W. Scotland & Isle of Man	↑ Freshening northeast winds; mainly fair today, probably some rain or showers tomorrow; cool.
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	↑ East to northeast winds, strong to gale; cloudy or variable sky, some rain or showers; cool.
20. S.W. Ireland	↑

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

1931.

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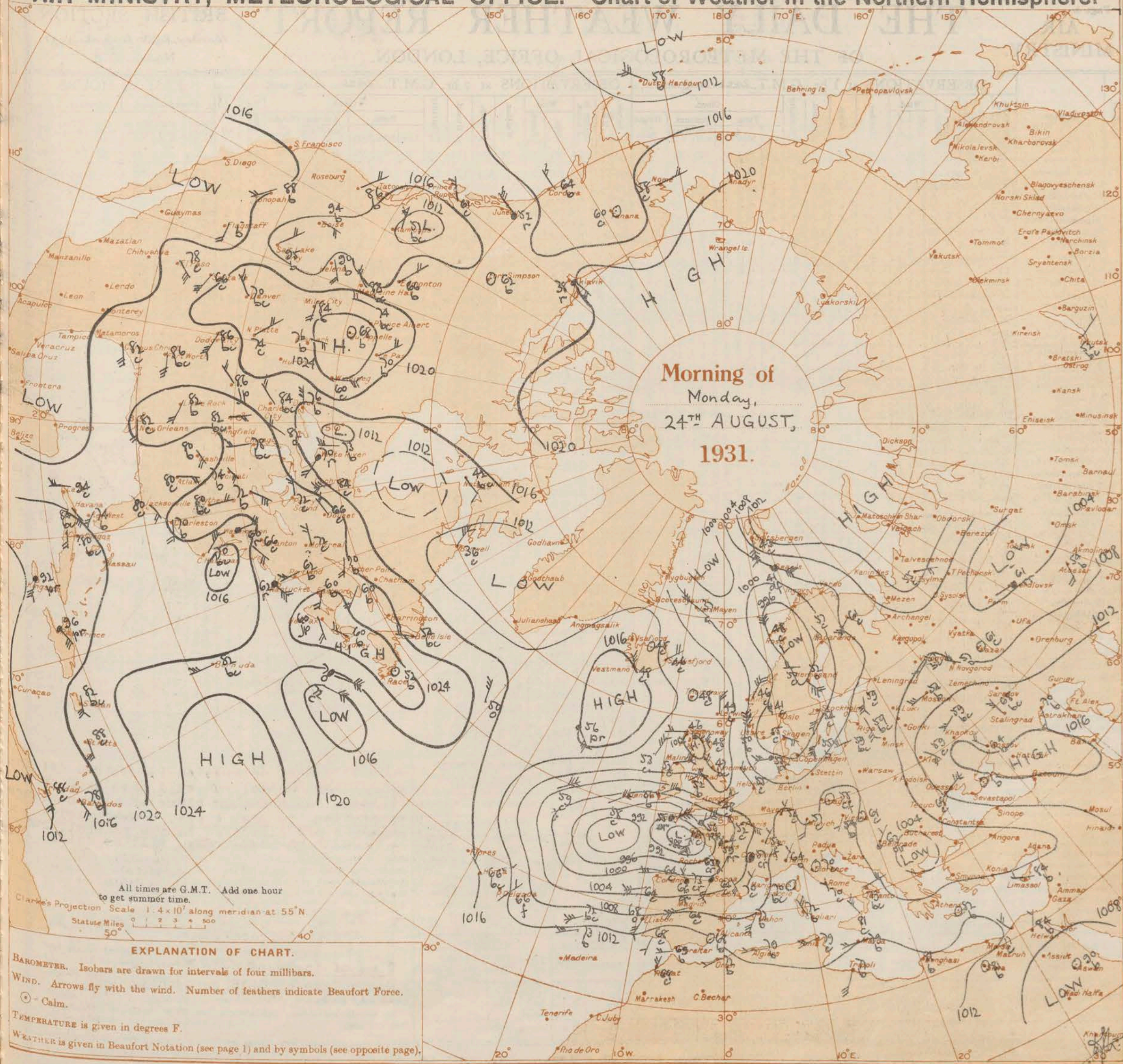
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C. F.R.S.

Director.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

District.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 24th August														OBSERVATIONS at 7 hr. G.M.T. 24th August														PAST 24 HOURS.												
		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. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs. 24th Hrs.											
					Direc.	Force.					Low.	Med.	High.								Low.	Total 0-10	Low.			Med.	High.	Low.	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.						
																																					Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)							
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1007.2	-4	ENE	3	C	50	75	5	7	4	7	Tr.	10	2500	1	*	59	48	38	-	-	2.5							
	Croydon	217	1009.5	-4	ESE	1	C	48	85	6	-	3	-	0	7.8	-	-	-	-	-	-	-	-	-	-	-	1	*	60	44	43	-	Tr.	3.8								
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1006.2	-4	ENE	3	C	47	85	6	-	-	-	0	10	-	1	*	61	45	36	-	-	3.4							
	Winchester	275	*	*	*	*	*	*	*	*	*	*	*	1005.2	-12	ENE	3	C	49	85	8	5	2	-	1	10	5700	0	*	61	46	42	Tr.	-	1.3							
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1004.9	-10	E'N	4	C	48	95	8	-	2	-	0	10	-	1	*	61	46	43	Tr.	-	*							
	Calshot (S'thmtn)	8	1009.1	0	E'N	4	b	55	85	8	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-	0	*	64	53	50	-	-	5.3								
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	1005.1	-8	ENE	5	C	54	85	8	5	7	-	4.6	10	2500	0	3	62	54	*	-	-	*							
	Lympe	346	1003.6	-10	ENE	3	b	42	95	8	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-	0	3	60	41	37	-	-	11.8								
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1007.9	-8	NE	3	C	55	85	8	1	7	-	Tr.	9	4000	0	*	62	44	35	-	-	8.8							
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1008.5	-4	N	3	bc	50	85	8	2	-	6	1	4.6	4000	1	2	60	41	33	-	-	6.8							
	Gorleston	14	1009.5	-4	NNW	3	bc	46	95	7	4	-	-	2.3	2.3	4000	1008.2	-4	NNW	2	C	50	85	7	8	-	7.8	7.8	2500	0	2	60	43	41	-	-	7.2					
	Cranwell	240	1010.6	-4	NE	1	C	47	95	7	5	-	-	10	10	4000	1009.0	-6	NNE	3	b	47	95	7	7	3	-	Tr.	Tr.	4000	0	*	60	39	33	-	-	8.3				
3	Cardington	100	*	*	*	*	*	*	*	*	*	*	*	1007.7	-4	NE	3	bc	46	85	7	-	3	8	0	4.6	-	*	*	*	*	*	*	*	*							
	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1008.3	0	ENE	3	b	47	85	5	-	-	1	0	Tr.	-	1	*	58	43	35	-	-	4.6							
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1007.6	-6	ENE	4	C	47	85	8	-	-	1	0	7.8	-	1	*	57	44	40	0.2	-	*							
	Leafeld	612	*	*	*	*	*	*	*	*	*	*	*	1006.8	-6	E'N	4	C	47	75	8	4	-	7	Tr.	9	4000	0	*	56	43	42	-	-	1.7							
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1006.4	-8	ENE	3	C	47	85	7	-	1	8	0	9+	-	1	*	59	44	42	-	-	2.0							
5	Portland Bill...	32	1004.7	-20	E	5	C	59	75	8	4	1	-	4.6	7.8	2500	1000.1	-18	E'N	7	C	59	75	7	4	2	-	4.6	10	2500	0	5	62	58	*	-	*					
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	996.7	-26	E	6	rr	56	85	6	6	-	-	-	10	10	800	1	4	64	56	53	-	0.6	10.4						
	Falmouth	200	1001.6	-10	E'N	6	ir	58	85	7	5	2	-	4.6	10	4000	993.8	-40	ENE	9	rr	56	95	6	6	-	-	10	10	2500	1	5	63	55	*	-	9.8					
	Scilly (St. Mary's)	163	999.1	-36	SE	6	C	56	95	7	3	7	-	2.3	9	2500	991.0	-38	E	8	rr	55	95	6	6	-	-	10	10	2500	1	5	64	55	5+	7	8.8					
	Guernsey	175	1003.7	-24	ESE	5	rr	58	85	6	6	-	-	10	10	2500	996.8	-40	E'N	7	RR	56	95	5	6	-	-	10	10	800	2	4	65	56	44	-	15	10.2				
6	Pembroke	142	1005.3	-6	E'S	3	b	56	95	7	-	4	-	0	1	-	1002.0	-12	NE	4	C	53	85	7	5	8	-	4.6	7.8	1500	0	2	62	51	*	-	-	11.9				
7	Holyhead	26	1008.3	-4	E'N	3	b	52	95	6	-	-	-	0	0	-	1007.4	0	E'N	5	b	52	85	6	2	-	-	Tr.	Tr.	1500	0	2	60	50	46	-	-	11.8				
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1008.6	-4	-	0	bc	47	95	8	5	3	-	1	2.3	4000	1	*	63	42	34	-	-	5.5							
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1008.4	-2	ENE	4	bc	49	75	5	5	7	-	2.3	4.6	1500	0	*	59	47	43	-	-	5.5							
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1009.8	-6	WNW	1	b	45	85	6	-	-	5	0	1	-	1	*	57	40	35	-	-	5.9							
10	Spurn Head	29	1009.7	0	NNW	3	bc	51	85	7	5	-	-	2.3	2.3	2500	1008.1	-2	N'E	3	C	50	85	7	2	6	1	2.3	7.8	4000	0	3	58	47	*	-	7.6					
	Tynemouth	67	1011.2	+2	NW	2	bc	47	85	7	2	-	-	4.6	4.6	2500	1010.0	-2	NW	2	bc	47	85	7	2	-	-	4.6	4.6	2500	0	2	56	43	42	-	-	*				
11	Inchkeith	190	1012.2	+10	N	1	b	47	85	9	-	-	-	0	0	-	1011.3	+2	NNW	1	C	53	75	8	5	-	-	7.8	7.8	2500	0	1	57	44	41	0.2	-	7.2				
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1011.4	0	WSW	2	C	41	95	8	7	4	-	4.6	7.8	2500	1	*	56	37	30	1	Tr.	6.1							
12	Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	1012.0	0	-	0	b	41	95	6	-	-	-	0	0	-	0	-	1	*	61	37	29	Tr.	-	7.9					
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1011.0	-2	SE	1	b	43	75	5	-	-	1	1	2500	1	*	56	34	30	-	-	4.0								
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1011.7	0	NNE	3	b	50	85	8	5	-	-	1	1	4000	0	2	55	47	46	-	-	11.5							
13B	Stornoway	34	1013.4	0	-	0	bc	42	95	8	1	-	-	2.3	2.3	2500	1012.3	-4	W	2	bc	46	95	9	1	6	-	1	4.6	2500	0	1	54	39	*	0.6	-	3.6				
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1012.7	-2	NE	1	C	39	95	8	4	-</																			

LONDON OBSERVATIONS.

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

STATIONS.	Barom. at M.S.L.	Change in 3 hours.	Wind.	Weather.	Temp. of air.	Humid.	Visibility.	Cloud.	Height
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

TUESDAY 25th AUGUST 1931.

No. 25,478.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 24th Aug.														OBSERVATIONS at 18h. G.M.T. 24th Aug.														PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.					State of Ground.	Sea.	WEATHER.								
				Dir.	Force.					Low.	Med.	High.	Low.	Total.			Low.	Med.					High.	Low.	Total.	Height of Base (feet)	Low.			Med.	High.	Low.	Total.	Height of Base (feet)	7h.-13h. 24th	13h.-18h. 24th	18h.-24h. 25th	24h.-7h. 25th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)					
(For heights see p. 4.)																																						
1	London (Kew)...	1004.1	-1.6	E	5	c	56	65	7	4	2	-	9	10	2500	1002.9	0	ENE	4	r.r.	54	75	6	6	2	-	7-8	10	2500	1	*	c3.c	cr3.	c	c			
	Croydon ...	1004.1	-1.2	ENE	4	c	55	65	7	5	2	-	4-6	10	1500	1002.6	-6	NE	3	r.r.	52	85	6	6	2	-	7-8	10	1500	1	*	cm.	cr.rmm.	cm.d.r.o	cr.c			
	S. Farnborough ...	1002.9	-1.6	ENE	3	cr	54	65	7	5	1	-	7-8	10	4000	1002.0	0	NE	3	r.r.	52	85	6	6	2	-	7-8	10	1500	1	*	cm., c	cr.r.c	cr.p	c			
	Winchester ...	1002.8	-1.4	ENE	5	rr	51	95	7	5	2	-	7-8	10	2500	1001.3	+2	ENE	4	rr	51	95	7	5	2	-	4-6	10	2500	1	*	cr	cr	cr.p	c			
	Boscombe Down ...	1002.5	-1.2	E	5	cr	52	75	6	5	-	-	10	10	1500	1001.4	+2	ENE	5	r.r.	52	85	7	6	-	-	10	10	300	1	*	cr.m.	cr	cr	c			
	Calshot, S'thmtn ...	1002.2	-2	ENE	5	rr	54	85	6	6	-	-	10	10	450	1000.9	+2	ENE	5	r.r.	53	85	6	6	2	-	4-6	10	1500	1	3	cr	cr	cr	c			
	Dungeness ...	*	*	E	5	rr	*	*	6	9	-	*	10	10	1500	*	*	E	4	rr	*	*	6	6	2	*	1	10	1500	*	2	r	cr	cr	c			
	Lympe ...	1002.0	-2.2	E	4	cr	54	75	7	6	2	-	4-6	10	1500	1001.9	-6	ENE	4	c	52	85	6	6	2	-	7-8	10	2500	1	*	cr	cr	cr	c			
2	Shoeburyness ...	1005.0	-1.0	ENE	4	c	57	75	8	5	2	-	9	10	1500	1003.6	-8	ENE	5	r.r.	55	85	8	6	2	-	9	10	300	1	*	r	cr	cr	c			
	Felixstowe ...	1005.8	-1.2	NE	4	c	58	55	8	5	1	-	4-6	9	2500	1004.2	-6	NE	5	c/r	56	65	8	6	2	-	7-8	10	2500	1	3	bccr.	ccr.	c	c			
	Gorleston ...	1005.5	-1.2	NEE	3	bc	58	75	6	4	-	1	4-6	4-6	2500	1004.9	-2	EN	4	c	56	75	6	7	6	-	4-6	7-8	2500	0	2	bc	bc	c	c			
	Cranwell ...	1007.0	-6	NEE	4	c	57	65	8	2	-	6	4-6	7-8	4000	1006.8	0	NE	3	c	53	75	8	2	3	2	2-3	7-8	4000	0	*	b, cbc	bc	bc	bc			
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
	Birmingham ...	1005.6	-8	NE	5	c/p	55	65	6	6	-	3	7-8	9	1500	1005.8	+2	NE	4	c	53	65	8	5	3	8	4-6	9	2500	1	*	bcc	c	c	cd.			
	Upper Heyford ...	1004.2	-1.4	EN	5	c	56	65	8	5	2	-	4-6	10	2500	1003.8	+4	NEE	5	c	53	75	8	5	2	-	7-8	10	2500	0	*	c	c	c	bc			
	Leafeld ...	1003.9	-1.0	ENE	5	c	54	75	9	5	1	-	4-6	10	4000	1003.5	0	NE	5	c	51	75	9	6	2	-	4-6	9	4000	0	*	c, c	c	c	bc			
4	Ross-on-Wye ...	1003.8	-1.0	ENE	5	cq	56	65	8	2	-	7	7-8	10	4000	1003.3	0	ENE	5	cq	54	55	8	7	7	-	4-6	9	4000	1	*	c	c	c	c			
5	Portland Bill ...	995.9	-3.2	ENE	8	RR	55	85	6	6	2	-	7-8	10	1500	996.0	0	ENE	7	RR	54	85	6	6	-	-	10	10	1500	2	6	cRR3.	RR3.	rrrrro	orrcbc			
	Plymouth ...	995.2	-8	E	7	cr	53	95	6	6	1	1	4-6	9	800	997.6	+20	ENE	5	rr	52	85	6	9	-	-	9+	9+	800	1	4	corrng	cr.qm	ir, bcq	cb			
	Falmouth ...	992.9	+2	NEE	9	cq	54	85	7	5	2	-	7-8	10	2500	996.7	+20	NE	6	cq	54	75	7	5	3	-	4-6	10	4000	1	4	orm.g	cr.q	cr, bc	cr, bc			
	Scilly (St. Mary's) ...	992.8	+1.4	NEE	8	c	53	95	6	6	-	-	10	10	2500	997.9	+36	NE	8	c	52	95	6	6	2	-	7-8	10	2500	1	6	rrco	oc	bc	bc			
	Guernsey ...	994.0	-4	ENE	6	c/r	56	95	7	5	-	-	10	10	1500	992.4	-4	NE	8	RR	52	95	6	6	-	-	10	10	800	2	4	Rrrq	oRR	oirr	oirag			
6	Pembroke ...	1001.7	+4	ENE	5	c	57	65	7	1	1	-	Tr	7-8	2500	1003.7	+20	NE	4	bc	57	65	8	1	9	-	Tr	4-6	2500	0	3	c	bc	bc	bccbc			
7	Holyhead ...	1007.7	+2	NEE	6	bc	57	65	8	1	-	5	2-3	4-6	4000	1008.1	+6	NE	5	bc	57	65	8	8	-	8	1	2-3	4000	0	3	bcc3.	bc	bc	bc			
	Chester (Sealand) ...	1006.7	-6	ENE	4	bc	58	55	7	4	-	5	2-3	4-6	4000	1007.1	+6	ENE	2	c	56	65	6	4	3	6	4-6	9	4000	0	*	3, bc	bc	bc	bc			
8	L'pool (Bidston) ...	1006.9	-2	NEE	5	bc	56	45	8	7	-	-	4-6	4-6	2500	1007.1	+2	NNE	4	c	56	55	7	8	-	5	4-6	7-8	2500	0	*	bc	bc	bc	bc			
9	Harrogate ...	1008.0	-1.4	NNW	3	c	55	65	8	9	-	-	7-8	7-8	2500	1008.6	0	NNW	2	c	51	85	6	3	6	-	4-6	7-8	2500	1	*	bcc	bc	bc	c			
10	Spurn Head ...	1007.4	-4	NEE	3	c	58	65	8	2	7	9	4-6	7-8	4000	1008.7	0	NEE	4	c	53	75	7	8	4	8	4-6	9	4000	0	3	cbcc	bc	bc	c			
	Tynemouth ...	1009.5	-4	NNE	3	bc	52	75	8	2	-	-	4-6	4-6	2500	1009.6	+2	NNE	3	c	53	75	7	6	-	-	9	9	1500	0	3	bc	bc	bc	c			
11	Inchkeith ...	1011.3	-4	NNW	1	c	55	85	8	5	7	-	4-6	9	4000	1010.9	-2	E	1	c	53	85	8	5	-	-	9+	9+	4000	0	1	c	c	c	c			
	Leuchars ...	1010.9	-2	E	2	c	56	75	9	7	-	-	9+	9+	2500	1011.1	+2	SE	2	c	53	75	8	5	-	-	9+	9+	4000	1	*	cwc	cuc	cwp	cw			
12	Renfrew ...	1011.5	-6	NNE	3	c	56	55	8	5	-	-	9+	9+	5700	1011.7	+2	EN	1	c	56	65	7	5	-	-	9+	9+	4000	0	*	bm, c	c	c	c			
	Eskdalemuir ...	1009.8	-6	NNE	4	c	53	85	8	7	-	-	9+	9+	2500	1010.7	+10	NNE	4	c	50	65	8	5	-	-	9	9	2500	1	*	bwc	c	c	c			
13A	Tiree ...	1012.1	+4	NNE	3	b	56	85	9	1	4	8	Tr	Tr	4000	1012.2	+2	NNW	3	bc	55	95	9	1	3	-	Tr	4-6	4000	0	2	b	bc	bc	c			
13B	Stornoway ...	1011.8	-4	NW	2	c	57	85	9	8	7	-	10	10	2500	1012.0	+2	NNW	1	c	55	85	8	8	7	-	7-8	9+	2500	0	6	c	bc	bc	c			
15	Dalwhinnie ...	1013.4	+2	S	1	c	50	95	8	4	5	-	10	10	4000	1012.6	+2	NE	1	c	50	75	8	4	5	-	7-8	10	300	0	6	bc	bc	bc	c			
	Aberdeen ...	1011.1	+6	NNW	2	c	54	65	8	8	-	-	9	9	2500	1010.7	0	NW	3	c	53	75	8	8	-	-	7-8	7-8	4000	1	1	c	bc	bc	bc			
	Wick ...	1010.0	+4	W	2	c	53	85	8	5	1	-	7-8	10	2500	1010.6	+4	W	2	c	54	85	8	8	4	8	4-6	7-8	2500	0	2	bc, c	cpnc	bc	c			
16	Lerwick ...	1009.1	+2	NW	3																																	

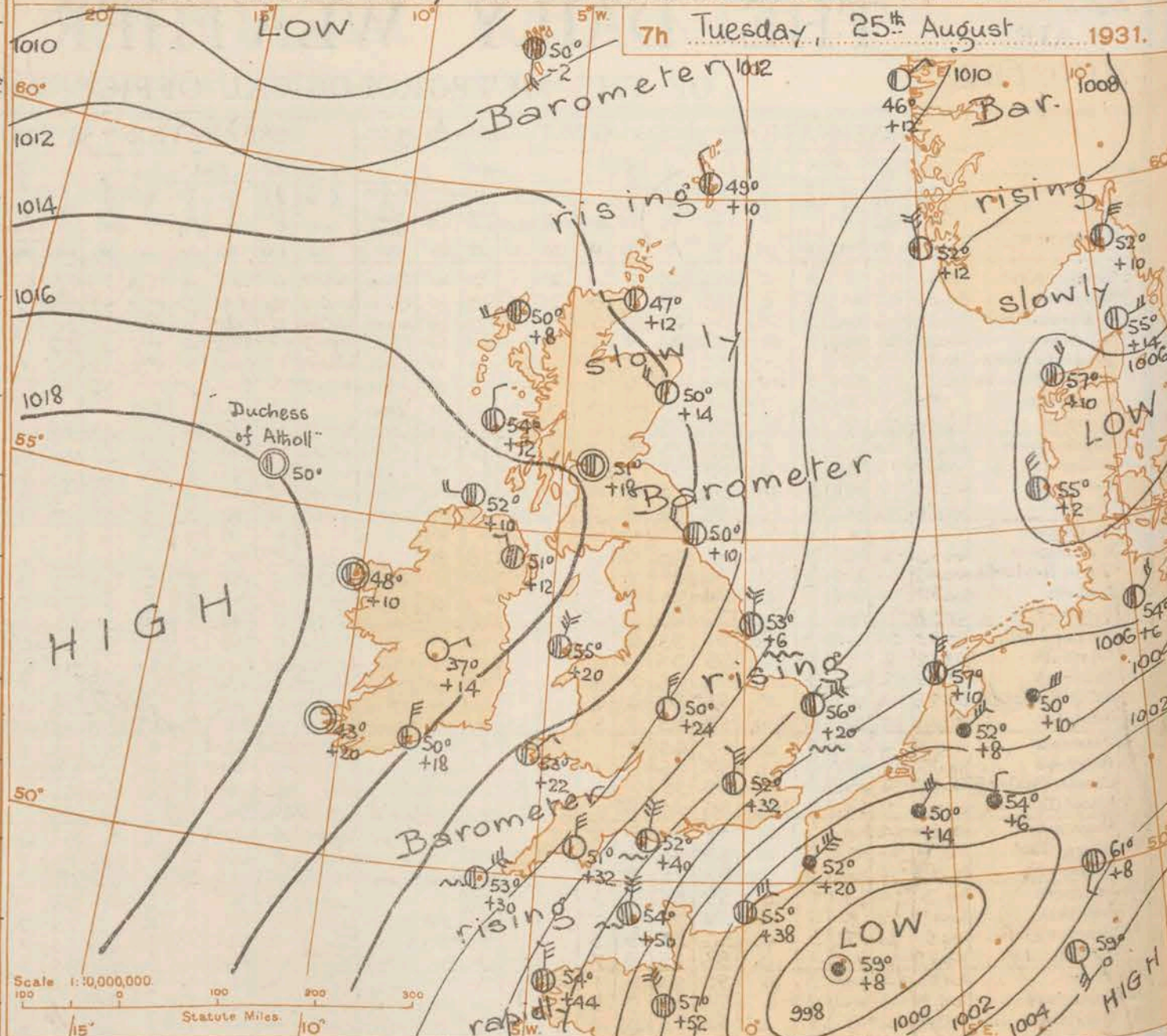
REPORTS from HEALTH RESORTS for Monday 24th Aug 1931.

Dist. (W.)	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. to 9h.	9h.—17h.	17h. to 9h.	9h.—17h.	17h. to 17h.	17h. to Sunset.
1	Tunbridge W.	o	or	45	54	-	5	0.0	9.1
	Bournemouth	oorr	ror	50	54	-	16	0.0	2.8
	Ventnor ...	oor	ord	56	56	-	7	0.0	11.4
	Southsea ...	or	oro	52	55	-	9	0.0	7.2
	Bognor Regis	corr	ror	49	55	-	9	0.0	9.6
	Littlehampton	cer	cr	49	55	-	10	0.0	10.6
	Worthing ...	orr	orr	49	56	-	8	0.0	9.9
	Brighton ...	orr	rro	51	56	-	10	0.0	11.2
	Eastbourne†	orr	rrogo	53	57	-	6	0.0	11.4
	Hastings† ...	ocod	orb	51	56	-	6	0.0	10.9
	Folkestone ...	o	oro	49	57	-	4	0.0	11.3
	Dover... ..	c	cro	46	57	-	2	0.0	12.1
	Deal	Co	or	44	58	-	2	0.0	11.1
	Ramsgate ...	c	cr	54	61	-	0.5	0.2	10.9
	Margate ...	c	cr	53	58	-	0.6	0.8	10.4
2	Southend ...	o	odo	47	57	-	0.2	0.0	7.3
	Maldon ...	c	c	44	58	-	-	0.7	5.4
	Clacton-on-Sea	bcc	cpc	46	58	-	0.2	2.4	9.1
	Dovercourt ...	bcc	oec	45	58	-	-	4.2	7.4
	Lowestoft ...	bcc	bzc	40	60	-	-	7.8	5.9
	Skagness ...	obc	bco	41	57	Tr	-	9.5	8.6
	Mablethorpe	wbc	bc	40	57	-	-	9.8	7.9
	Cleethorpes...	bc	bc	44	58	-	-	8.8	7.3
3	Leamington S.	bcc	c	42	58	-	-	3.5	3.6
4	Cheltenham†	coc	o	47	58	-	-	0.1	2.9
5	Bath	c	cpc	47	56	0.3	Tr	0.0	2.2
	Weymouth ...	crg	rgdc	53	54	2	12	0.0	2.4
	Jersey	rc	r	59	68	33	18	0.3	10.7
	Torquay ...	rokg	Rcc	52	55	6	11	0.0	9.7
	Penzance ...	cir	cir	54	58	9	1	0.0	10.1
	St. Ives ...	rpdc	o	55	57	3	3	0.0	8.4
	Bude	rr	rrp	52	55	0.4	7	0.0	8.5
	Ilfracombe ...	o	o	54	57	1	-	0.0	2.4
6	Aberystwyth	cbcb	bc	50	59	-	-	4.7	1.2
7	Llandudno ...	cbcb	bbe	46	60	-	-	10.3	5.2
	Colwyn Bay...	bcbbe	bcbbe	43	59	-	-	9.7	4.8
	Rhyl	bc	bc	43	60	-	-	8.3	6.4
8	Wallasey ...	b	bbe	48	60	-	-	9.5	4.8
	Southport ...	bbee	cbc	45	60	-	-	9.6	2.7
	Blackpool ...	bcb	bcc	47	60	-	-	10.7	3.8
	Morecambe ...	b	bcc	47	60	-	-	9.9	6.4
9	Ilkley	bbe	bcc	39	58	-	-	8.1	5.3
10	Berwick-on-T.	crgc	rgdc	45	54	Tr	Tr	3.9	9.3
11	Dunbar	crgc	c	42	53	1	-	0.0	8.2
12	Douglas	bc	bc	50	59	-	-	9.7	11.2

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Tuesday, 25th August 1931.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 25th Aug. 1931
1. S.E. England	<p>Moderate or fresh northerly wind, falling light and backing northwest; fair; day temperature rising slowly, but cold at night.</p> <p>Fresh northerly wind, falling light and backing northwest; mainly fair, but a few scattered showers at first; day temperature rising slowly, but cold night.</p> <p>As 1.</p>
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	<p>Light or moderate northwest wind, backing west; mainly fair cloudy at times; day temperature rising slowly.</p>
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	<p>Freshening westerly wind; mainly cloudy, local showers or drizzle; becoming warmer.</p>
13. { A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	<p>As 8 - 12.</p>
18. N.E. Ireland	
19. S.E. Ireland	<p>Light north to northwest wind; fair; day temperature rising; cold at night.</p>
20. S.W. Ireland	

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 $\frac{1}{8}$ 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. 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 France is moving eastward and filling up and an anticyclone off West Ireland is moving southeast. Weather will be fair in most districts with a slowly rising temperature. A depression spreading from Iceland will soon cause a deterioration in Northern Scotland.

FURTHER OUTLOOK.

Fair in the South, but rather unsettled in the North; generally warmer than of late.

Time of Issue of Gale Warning

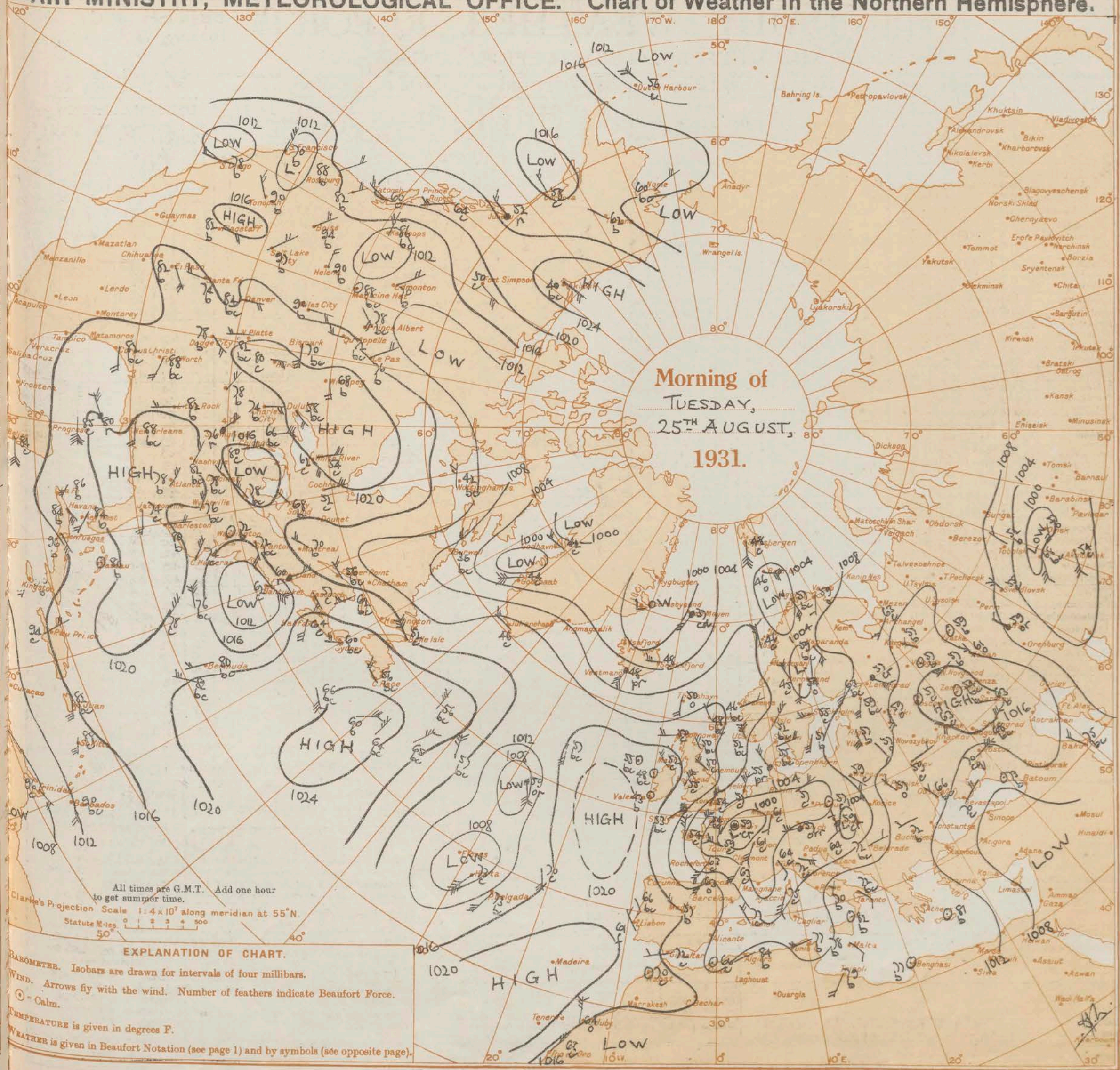
A North cone at 0815 on 24th in l.

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.

031.

52°
+10
55°
+14
1006
OW
54°
+6
1004
61°
+8
59°
+9
HIGH
clouded
sky.
n.
perature.
h
n
d
e



4/2

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

TUESDAY, 25th August 1931.

No. 25,478

DISTANCE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 25th Aug.													OBSERVATIONS at 7 hr. G.M.T. 25th Aug.													PAST 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.		SUNSHINE 24 Hrs.																
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Height of Base. (feet).	Direc.	Force.			Low.	Med.	High.	Low.	Total.		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.										
																																							0-12	0-10	0-10	0-9	0-9	0-9	0-9	0-9	0-9	0-9
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1008.8	+32	NNE	4	c	53	75	7	1	7	8	Tr.	9+	1500	0	*	57	52	50	Tr.	-	0.0													
	Croydon ...	217	1003.5	+10	NE	4	6	51	85	7	6	2	-	1008.0	+32	N	4	c	52	75	7	5	7	2	2.3	7.8	4000	1	*	56	51	49	1	1	0.0													
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1008.7	+32	N	4	c	52	75	8	5	7	6	1	9	1500	1	*	54	49	46	1	0.3	0.0													
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1008.8	+36	N	4	c	50	85	8	5	3	8	2.3	7.8	5700	1	*	53	48	47	5	1	0.0													
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1009.6	+30	N	4	bc	48	95	8	5	7	-	2.3	4.6	1500	1	*	53	47	45	1	0.2	*													
	Calshot (S'thmtn) ...	8	1001.8	+6	NNE	5	6	52	85	7	6	2	-	1007.9	+24	N	5	c	53	75	8	5	4	5	4.6	7.8	4000	1	3	56	51	48	9	1	0.0													
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1007.9	+24	N	5	c	53	75	8	5	4	5	4.6	7.8	4000	1	3	56	51	48	9	1	0.0													
	Lympne ...	346	1001.1	-2	NE	6	id	53	95	6	2	-	-	1004.9	+22	NE	5	c	53	95	5	6	1	-	9	10	800	1	*	54	51	49	5	2	0.0													
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1007.2	+26	N	4	c	54	85	8	5	7	-	4.6	9	4000	0	*	59	51	50	Tr.	Tr.	0.3													
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1007.5	+28	N	4	c	55	75	8	5	3	-	7.8	7.8	2500	0	3	59	52	49	Tr.	Tr.	4.3													
	Gorleston ...	14	1005.1	+4	ENE	6	bc	56	85	7	4	-	-	1007.8	+20	ENE	5	c	56	85	7	1	6	-	4.6	7.8	2500	0	4	60	51	49	-	-	8.1													
	Cranwell ...	240	1008.6	+6	N	3	bc	47	95	7	5	3	-	1011.7	+22	NNW	3	bc	48	95	7	8	-	9	1	2.3	2500	0	*	59	48	42	-	-	8.1													
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1009.6	+24	N	5	cl	51	85	7	5	2	-	7.8	9	2500	*	*	*	*	*	*	*	4.0													
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1012.9	+24	N	3	b	50	85	6	-	3	-	0	1	-	1	*	56	46	42	-	-	4.0													
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1011.1	+30	N	4	c	51	85	8	5	3	-	2.3	7.8	2500	0	*	57	47	45	-	-	*													
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	1010.8	+20	N	4	c	48	95	8	5	3	5	7.8	9	1500	0	*	54	44	43	-	-	0.1													
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1012.3	+24	N	4	c	51	75	7	5	-	-	7.8	9	4000	1	*	57	47	43	-	-	0.4													
5	Portland Bill ...	32	1001.1	+10	NNE	7	o/r	52	85	8	6	-	-	1008.4	+40	NNE	6	bc	52	85	8	4	4	-	2.3	2.3	2500	1	5	59	50	*	12	0.2	*													
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1011.1	+32	NNE	3	b	51	85	8	1	-	-	Tr.	Tr.	2500	1	1	56	50	47	9	Tr.	0.0													
	Falmouth ...	200	1005.4	+30	NE	6	q	53	85	7	5	-	-	1012.4	+26	N	4	bc	51	75	8	1	-	8	2.3	4.6	4000	0	2	56	50	*	13	Tr.	0.0													
	Scilly (St. Mary's) ...	163	1007.2	+28	NE	6	bc	53	85	7	5	-	-	1013.0	+30	NE	5	bc	53	85	7	1	-	-	4.6	4.6	4000	0	4	56	51	*	13	-	0.0													
	Guernsey ...	175	999.6	+30	NE	6	6	54	95	5	6	-	-	1007.1	+50	NE	6	q	54	85	7	5	-	-	10	10	2500	2	4	58	54	52	59	10	0.0													
6	Pembroke ...	142	1008.5	+16	NE	3	b	50	85	8	-	-	-	1013.6	+22	NE	1	bc	53	75	8	4	3	-	2.3	4.6	4000	0	1	59	48	*	-	-	1.5													
7	Holyhead ...	26	1011.3	+12	NE	5	c	55	75	8	5	-	-	1014.8	+20	NNE	5	c	55	75	8	5	-	-	9+	9+	4000	0	2	58	53	46	-	-	12.2													
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1014.6	+22	NNW	3	c	51	85	6	5	-	-	9+	9+	4000	0	*	60	48	43	-	-	7.5													
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1014.7	+18	N	3	bc	49	75	9	5	-	-	4.6	4.6	4000	0	*	58	48	47	-	-	9.1													
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1013.6	+14	NW	1	c	48	95	7	9	-	-	9	9	2500	1	*	56	46	45	-	Tr.	7.6													
10	Spurn Head ...	29	1008.2	0	NE	4	c	53	85	7	5	2	-	1007	+6	NNE	5	q	53	85	7	3	7	8	2.3	7.8	4000	0	4	60	51	*	-	0.1	8.3													
	Tynemouth ...	67	1011.7	+8	NW	2	o/r	48	85	7	6	-	-	1014.6	+10	NW	2	c	50	95	6	2	-	-	7.8	7.8	2500	0	2	54	46	43	-	0.3	*													
11	Inchkeith ...	190	1013.7	+10	NE	1	c	51	85	8	5	8	-	1014.3	+12	N	1	c	51	85	8	5	7	-	4.6	9+	4000	1	1	55	50	44	-	Tr.	0.7													
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1014.7	+14	WSW	1	c	50	95	9	7	-	-	3	9	4000	1	*	57	45	39	-	Tr.	1.1													
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1016.0	+18	-	0	c	51	85	7	5	-	-	9	9	5700	0	*	58	48	44	-	-	4.5													
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1015.2	+14	N	1	cl	48	85	8	5	-	-	7.8	7.8	2500	1	*	54	42	38	-	Tr.	4.1													
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1015.9	+12	N	1	c	54	95	8	8	7	-	4.6	7.8	1500	0	1	56	53	49	-	-	12.6													
13	Stornoway ...	34	1013.1	+6	NNW	2	c	50	95	7	4	7	-	1014.3	+8	WSW	2	c	50	95	9	8	7	4	2.3	7.8	4000	1	1	59	48	*	-	0.5	1.8													
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	?	+12	SW	1	r	47	95	5	3	-	-	10	10	220	1	*	52	45	44	-	1	2.2													
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1014.4	+14	NW	2	c	50	85	8	8	-	-	2.3	2.3	2500	1	1	55	45	41	-	-	1.8													
	Wick ...	81	1012.4	+4	W	2	c	45	95	8	5	2	-	1013.8	+12	W	1	bc	47	95	8	5	4	1	2.3	2.3	4000	0	1	55	42	*	-	-	*													
16	Lerwick ...	54	1011.1	+10	NW	1	c	47	75	8	5	-	-	1013.1	+10	NNW	1	bc	49	75	8	5	-	-	2.3	2.3	1500	0	*	56	(48.7)	*	-	-	6.5													
17	Blacksod Point ...	18	1014.7	+12	E	3	b	52	85	7	-	-	-	1017.6	+10	-	0	bc	48	95	8	-	4	-	0	2.3	-	0	0	60	43	*	-	Tr.	*													
18	Malin Head ...	52	1014.7	+6	N	1	bc	53	95	8	5	-	-	1016.5	+10	W	2	cl	52	95	8	6	3	-	7.8	9	2500	0	1	56	48	*	-	0.2	10.7													
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1016.8	+10	NNW	1	c	51	95	9	7	-	-	7.8	7.8	4000	0	*	57	47	43	-	Tr.	12.3													
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	1015.9	+12	N	2	c	53	85	8	5	3	-	4.6	7.8	2500	0	1	58	52	*	-	-	*													
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1017.1	+14	ENE	1	b	53	95	8	-	-	-	0	0	-	0	*	61	36	28	-	-	10.8													
20	Valentia Obsy.†	30	1013.4	+20	NE	3	b	48	75	8	-	-	-	1017.6	+20	-	0	b	43	85	8	-	-	-	0	0	-	0	1	64	41	34	-	Tr.	11.9													
	Roches Point ...	22	*	*	*	*	*	*	*	*	*	*	*	1016.1	+18	N	3	bc	50	85	8	5	-	-	4.6	4.6	2500	0	2	62	47	*	-	-	*													

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.																					
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations.													Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sun- shine to Sunset hrs.		Humidity.		Atmospheric Pollution.		COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.				COLUMNS 8, 22.—Code for surface visibility. Objects not visible at 55 yards. 1 Thick fog 220 " 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1½ miles. 5 Poor visibility 2½ " 6 Moderate " 6½ " 7 Good " 12½ " 8 Very good " 31 " 9 Excellent " beyond 31m.			
														Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass of F.	Day. mm.	Night. mm.	15h. G.M.T. %	9h. G.M.T. %	Visibility 9h.	Milligrams of Solid Impurity per cubic metre.										
														24 hrs. ended 9h.			of F.	of F.			Yesterday.		To-day.	24 hrs. ended 7h. G.M.T. 25th											
														SOUTH KENSINGTON.														COLUMNS 4, 18. The BEAUFORT SCALE OF WIND is used only for surface observations. In the ac- companying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.							
														Max.	Time.	Min.	Time.																		
														1.0	8h	NIL	1h-5h																		
														24th			25th																		
														KEW OBSERVATORY.																					
														Max.	Time.	Min.	Time.																		
														0.3	8h	4.0	1h																		
														24th			25th																		
														Beau- fort No.	Statute m/h.	Beau- fort No.	Statute m/h.	Beau- fort No.	Statute m/h.																
														0	1	4	13-18	9	47-54																
														1	1-3	5	19-24	10	55-63																
														2	4-7	8	25-31	11	64-75																
														3	8-12	7	32-38	12	> 75																
																8	39-46																		
														COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.																					

FOREIGN OBSERVATIONS.													
STATIONS.													
18h. G.M.T. 24th Aug. 7h. G.M.T. 25th Aug. Past 24 Hours.													
Barom. Wind. Weather. Temp. Barom. Wind. Weather. Temp. Max. Min. Rainfall.													
mb. Direc. Force. of F. mb. Direc. Force. of F. Day of Night of F. Day. Night. mm. mm.													
PARIS 597.0 ENE 2 C 63 597.8 — 0 7.0 53 64 57 20 37													
BRUSSELS 1006.4 — 0 C 61 1001.8 NE 4 d.d. 50 64 50 — 3													
BERLIN 1006.4 SW 2 15 61 1003.7 NE'E 2 C 57 66 54 — —													
ZURICH 1011.4 WSW 3 b 73 1006.0 NE 1 bc 55 66 54 0.1 4													
ROME 84 — — — — — — — — — —													

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

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

†: hr observations are from Valentia W/T station

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 25th Aug.														OBSERVATIONS at 18h. G.M.T. 25th Aug.														PAST 24 HOURS.						
		Barom. at station. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at station. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground. 0-9	Sea. 0-8	WEATHER.								
				Dir.	Force.					0-12	0-14	Low.	Med.			High.	Low.					Total 0-10	Height of Base (feet)	Low.	Med.			High.	Low.	Total 0-10	Height of Base (feet)	7h.-13h. 25th	13h.-18h. 25th	18h.-25th 26th	25th 26th	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
(For heights see p. 4.)																																				
1	London (Kew)...	1014.6	+3.2	N.E.	4	c	59	55	8	4	3	-	2.3	9	2500	1019.6	+3.0	N.W.	3	c	58	65	8	8	3	-	7.3	9	5700	0	*	bccy	bccy	cbwm.	bwm.	
	Croydon ...	1014.0	+3.2	N.E.	4	c	58	55	8	5	-	-	9+	9+	2500	1018.8	+3.0	NNW	2	bc	57	55	6	7	3	-	2.3	4.6	4000	0	*	cbccy	cbccy	bcbmw	bwm.	
	S. Farnborough ...	1014.9	+3.6	N.E.	4	c	57	65	8	5	-	-	9+	9+	4000	1019.7	+3.8	N.E.	2	c	57	65	8	5	8	-	4.6	7.3	4000	1	*	cbcc	cbcc	bcbw	bwm.	
	Winchester ...	1015.2	+3.2	N.E.	4	c	58	65	8	5	3	-	9	9+	4000	1019.8	+1.4	N	3	bc	54	75	8	7	-	-	2.3	2.3	4000	1	*	bcc	cybc	bcb	bwm.	
	Boscombe Down ...	1015.1	+4.0	N.E.	5	bc	59	65	8	3	-	-	4.6	4.6	2500	1019.7	+3.0	N	3	bc	57	75	7	5	-	-	4.6	4.6	4000	1	*	bcabc	bc	bcbm	bwm.	
	Calshot, S'thmtn ...	1014.6	+3.4	NNW	6	c	59	65	8	5	8	-	4.6	7.8	4000	1019.0	+3.0	N	4	bc	59	65	8	5	-	-	4.6	4.6	4000	0	1	bcq	bcy	b bw	bwm.	
	Dungeness ...	*	*	N	5	c	*	*	7	8	7	*	7.8	7.8	1500	*	*	NNW	2	c	*	*	7	8	4	*	4.6	7.8	2500	*	1	p	bc	b	b	
	Lympe ...	1011.7	+3.6	NNE	5	c/pr	59	65	8	7	-	-	9	7.8	9	2500	1017.1	+3.8	N	4	c	56	75	8	7	3	-	4.6	7.8	4000	1	*	crrpr	cbc	bw	b
2	Shoeburyness ...	1013.2	+3.0	N.E.	4	pr	58	75	8	5	7	-	4.6	9	4000	1018.7	+3.6	N	4	bc	56	75	9	4	6	-	1	2.3	4000	0	*	cbccpr	cbccy	bcb	bwm.	
	Felixstowe ...	1013.1	+3.4	N	5	pr	58	65	8	9	-	-	7.8	7.8	1500	1017.9	+3.0	N	4	bc	56	65	8	1	-	-	2.3	2.3	4000	0	2	bccpry	cprybc	bcb	bwm.	
	Gorleston ...	1012.7	+2.6	N	5	c	59	75	7	7	-	-	7.8	7.8	2500	1016.6	+1.6	NNW	5	bc	58	65	7	9	-	-	4.6	4.6	2500	0	3	cprq	bccprq	bcb	bc	
	Cranwell ...	1016.3	+2.3	N.E.	4	c/pr	56	75	8	3	3	-	4.6	7.8	2500	1019.6	+2.2	NEN	1	bc	55	85	8	8	3	-	2.3	2.3	4000	0	*	b.cpr	bc	bcbm	bwm.	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Birmingham ...	1017.2	+1.8	N	4	c	58	55	8	7	-	-	7.8	7.8	4000	1020.2	+1.8	NNW	3	bc	57	65	6	1	3	-	Tr	4.6	4000	1	*	bcc	bc	bcb	bwm.	
	Upper Heyford ...	1015.9	+2.8	NNE	4	c	56	75	8	3	3	-	4.6	7.8	2500	1019.8	+2.6	N.W.	2	bc	57	65	7	7	-	-	2.3	2.3	2500	0	*	bcc	bc	bcb	bwm.	
	Leafield ...	1016.3	+3.0	N.E.	5	bc	55	65	9	8	3	-	4.6	4.6	2500	1019.8	+2.6	NNW	2	bc	54	75	8	5	3	6	1	2.3	5700	0	*	bcc	bc	bcbw	bcbw	
4	Ross-on-Wye ...	1017.1	+2.8	N	3	bc	59	55	6	7	8	-	2.3	4.6	4000	1020.5	+2.4	N.W.	2	c	58	75	7	5	-	-	7.8	7.8	4000	0	*	bcc	bcy	cbwm.	bwm.	
5	Portland Bill...	1016.1	+3.0	N.E.	5	c	60	55	8	8	-	-	7.8	7.8	2500	1020.1	+2.2	N.E.	4	bc	60	75	8	4	-	-	2.3	2.3	2500	0	3	bcc	cbc	b	b30	
	Plymouth ...	1017.0	+2.2	NNE	2	c	62	65	8	2	-	-	7.8	7.8	4000	1021.3	+2.6	N.E.	2	bc	61	65	8	1	-	-	4.6	4.6	4000	1	0	bbc	bbc	bcb	bwbcc	
	Falmouth ...	1017.9	+2.2	N.E.	3	bc	58	65	8	7	-	-	4.6	4.6	4000	1021.4	+1.4	N.W.	3	bc	59	65	8	7	-	-	2.3	2.3	4000	0	2	bc	bc	bcb	bcc	
	Scilly (St. Mary's) ...	1018.9	+2.0	N.E.	4	bc	59	75	8	1	-	-	2.3	2.3	4000	1022.1	+1.0	NEN	4	bc	56	75	8	1	4	0	4.6	0	0	0	3	bc	bcbcc	bcb	bcc	
	Guernsey ...	1015.8	+4.0	N	5	bc	60	75	8	1	4	1	1	2.3	2500	1020.0	+3.0	N	2	b	60	75	7	-	-	-	0	0	-	0	3	ocbc	bcb	bcbw	bwc	
6	Pembroke ...	1018.6	+1.4	N.E.	3	bc	62	55	9	7	-	-	4.6	4.6	4000	1021.5	+2.0	N.E.	3	b	58	85	9	7	-	-	1	1	4000	0	0	bcy	bcb	b	bw	
7	Holyhead ...	1018.9	+2.0	N	4	bc	60	85	8	2	-	-	4.6	4.6	4000	1021.5	+1.4	NNW	3	bc	58	85	8	5	-	-	4.6	4.6	7200	0	1	cbc	bcb	bcbw	bcbw	
	Chester (Sealand) ...	1018.3	+1.8	N.W.	5	bc	60	65	7	7	-	-	4.6	4.6	4000	1021.0	+1.8	N.W.	4	bc	59	75	8	1	3	-	1	2.3	4000	0	*	bcb	bcb	bcb	bcbw	
8	L'pool (Bidston) ...	1018.1	+1.4	N.W.	4	bc	58	75	8	7	3	-	1	2.3	4000	1020.6	+1.0	N.W.	4	b	59	65	9	7	-	-	1	1	4000	0	*	bcb	bcb	bcb	bcbw	
9	Harrogate ...	1016.9	+2.6	NNW	1	c	57	55	7	6	6	-	4.6	7.8	2500	1019.2	+1.4	-	0	bc	55	85	7	3	7	-	4.6	4.6	2500	1	*	cbc	bcp	bc	bcb	
10	Spurn Head ...	1015.3	+1.0	NNE	4	bc	59	75	7	3	4	9	1	4.6	4000	1018.3	+1.0	N	5	bc	58	75	7	2	4	-	1	2.3	4000	0	3	cprbc	cprbc	bcc	cbcm3	
	Tynemouth ...	1016.5	+1.4	NNE	3	bc	55	75	8	9	-	-	4.6	4.6	2500	1018.9	+1.2	N	1	bc	54	85	8	2	-	-	4.6	4.6	2500	0	2	cbc	bcb	bc	bcb	
11	Inchkeith ...	1017.1	+1.6	W	2	c	57	75	8	7	6	-	4.6	9	4000	1018.9	+1.0	W	2	c	58	85	8	7	4	1	2.3	7.8	4000	0	1	c	bcb	c	cbc	
	Leuchars ...	1016.8	+1.2	W	2	c	61	55	9	7	-	-	1	9	9	2500	1018.3	+1.2	NNW	3	c/pr	58	65	9	8	3	1	7.8	9	4000	0	*	cwbcc	bcbop.	c	cbcbv
12	Renfrew ...	1018.5	+1.8	N.W.	2	c	60	65	8	7	-	-	7.8	7.8	4000	1020.5	+1.6	N.W.	3	c	55	75	8	5	3	1	2.3	9	4000	0	*	cbcc	c	cbcc	bcbw	
	Eskdalemuir ...	1017.7	+1.6	N.W.	2	c	54	75	8	5	-	-	10	10	2500	1019.6	+1.4	N.W.	3	c	55	75	8	7	-	-	7.8	7.8	2500	1	*	cbcc	cyc	cbc	bcbw	
13a	Tiree ...	1018.6	+1.6	W	3	c	57	95	9	8	7	8	7.8	9+	2500	1020.2	+8	WSW	3	bc	57	95	9	7	3	9	Tr	2.3	2500	0	1	cprc	cbc	bccpr	cbc	
13b	Stormoway ...	1016.8	+8	W	3	tr	53	95	7	5	2	-	7.8	9+	1500	1017.8	+10	W	2	c	58	85	8	8	7	-	4.6	7.8	1500	1	2	cir	cpr	cbc	bc	
14	Dalwhinnie ...	1018.1	+8	S	1	c	56	75	8	5	5	-	Tr	10	4000	1019.1	+1.6	SE	1	c	52	75	8	4	5	-	4.6	10	4000	0	*	bc	bc	*	bc	
	Aberdeen ...	1017.3	+1.8	E	2	c	53	75	8	3	3	-	4.6	7.8	2500	1019.0	+1.4	SE	2	pr	52	85	8	3	3</											

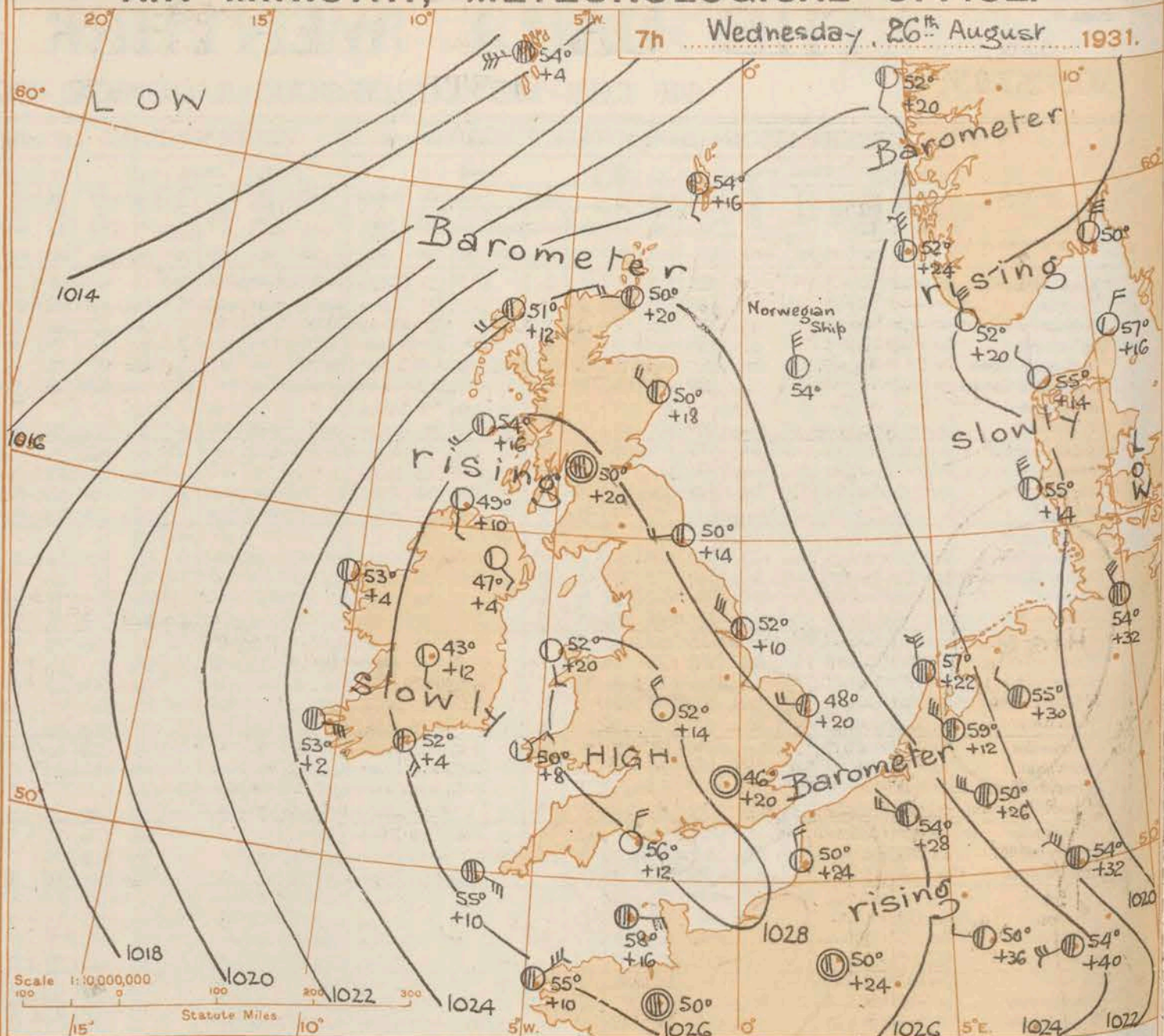
REPORTS from HEALTH RESORTS for Tuesday, 25th Aug. 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 25th.	Max. 9h. to 25th.	Night. 17h. to 25th.	Day. 9h. to 25th.	Sunrise to 17h. 25th.	Sunrise to Sunset. 24th.
1	Tunbridge W.	coc	bc	50	61	4	-	4.6	0.0
	Bournemouth	b	beb	48	63	-	-	9.0	0.0
	Ventnor	rbcb	bbcu	50	62	7	-	8.6	0.0
	Southsea	b	bbe	51	63	2	-	6.8	0.0
	Bognor Regis	beb	bbcb	49	63	5	-	7.9	0.0
	Littlehampton	bc	bc	50	64	3	-	7.1	0.0
	Worthing	cbe	bcc	51	62	6	-	4.2	0.0
	Brighton	cbe	bc	49	63	4	-	4.1	0.0
	Eastbourne	oc	c	52	64	3	-	2.0	0.0
	Hastings	ocbe	ocbe	51	61	3	-	2.2	0.0
	Folkestone	orcp	cro	52	62	6	Trace	3.3	0.0
	Dover	cpc	cbcc	54	61	6	Trace	4.3	0.0
	Deal	robc	bc	54	63	3	-	4.5	0.0
	Ramsgate	cbe	bc	53	62	2	-	5.7	0.2
	Margate	bccp	bc	54	60	2	Trace	4.7	0.8
2	Southend	beb	bc	52	62	Trace	-	6.9	0.0
	Maldon	cqbbe	cqbe	51	61	-	-	5.5	0.7
	Clacton-on-Sea	cbe	bc	53	62	-	-	5.0	2.4
	Dovercourt	bcb	bcpv	52	61	-	Trace	3.9	4.3
	Lowestoft	bcc	bcc	54	60	-	-	7.0	7.8
	Skegness	obe	b	53	59	-	-	9.0	9.5
	Mablethorpe	bbcp	bc	53	59	-	Trace	8.2	10.2
	Cleethorpes	cpeb	b	52	60	0.5	0.1	8.3	8.5
3	Leamington S.	cbe	bcc	48	61	-	-	7.1	3.5
4	Cheltenham	bcb	bccz	46	63	-	-	5.0	0.1
5	Bath	be	bc	49	63	Trace	-	8.0	0.0
	Weymouth	b	by	50	64	0.3	-	10.6	0.0
	Jersey	re	bc	56	63	64	-	6.9	0.3
	Torquay	rdpbq	bby	50	64	2	-	11.3	0.0
	Penzance	b	b	51	64	0.2	-	10.2	0.0
	St. Ives	b	b	52	60	0.3	-	10.0	0.0
	Bude	robc	b	49	61	0.1	-	9.9	0.0
	Ilfracombe	bcb	b	53	64	-	-	8.8	0.0
6	Aberystwyth	be	bc	50	60	-	-	5.0	5.9
7	Llandudno	bcb	bcb	54	62	-	-	7.8	11.2
	Colwyn Bay	bcb	bcb	53	61	-	-	8.6	10.9
	Rhyl	b	b	53	62	-	-	10.1	9.0
8	Wallasey	b	b	49	62	-	-	10.2	10.3
	Southport	bcb	cbcb	47	60	-	-	8.5	10.5
	Blackpool	bcb	bcb	43	62	-	-	7.9	11.0
	Morecambe	cbcb	cbcb	44	62	-	-	5.4	9.9
9	Ilkley	bbe	bpc	47	61	Trace	Trace	5.8	8.2
10	Berwick-on-T.	cbe	bc	46	56	-	-	7.7	5.0
11	Dunbar	be	bc	47	60	-	-	7.2	0.0
12	Douglas	be	bc	46	59	-	-	5.5	11.3

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Wednesday 26th August 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th Aug. 1931.

1. S.E. England	Light variable to southeasterly breeze; fine; local morning fog; warmer than of late.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light or moderate east or southeast wind, fresh locally; fair; somewhat warmer.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 1 - 4.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scot- land.	Light or moderate variable breeze, mainly westerly, backing south, fine; local morning fog; warmer than of late.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Light or moderate southeast wind; fine; somewhat warmer.
18. N.E. Ireland	
19. S.E. Ireland	Moderate or fresh southeast wind; fair at first, less settled later; moderate temperature.
20. S.W. Ireland	

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. 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 centred over England is moving quickly eastward and is still increasing in intensity. Weather will be fine and warmer.

FURTHER OUTLOOK.

Fine except perhaps in the extreme west and southwest; becoming slowly warmer.

0915 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.

931.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday, 26th August 1931.

No. 25479

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 26th Aug.													OBSERVATIONS at 7 hr. G.M.T. 26th Aug.													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. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud. (9-11)			Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind. (17)		Weather. (19)	Temp. of. (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)		SUNSHINE 25th Hrs. (36)						
					Direc.	Force. 0-12 (4)					Low.	Med.	High.			Low. 0-10 (12)	Total 0-10 (13)					Height of Base. (feet) (14)	Direc.	Force. 0-12 (18)			Low.	Med.	High.	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)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1028.1	+16	WSW	1	mb	46	35	4	-	-	-	0	0	-	1	*	61	44	36	-	-	5.3			
	Croydon ...	217	1025.0	+22	W'S	1	b	43	95	5	-	-	0	0	-	1027.7	+20	-	0	mb	46	35	4	-	-	-	0	0	-	1	*	62	42	39	-	-	4.0	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1028.1	+20	WNW	1	0	44	35	6	-	-	-	0	0	-	1	*	62	37	29	-	-	5.5			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1028.3	+16	-	0	0	43	35	6	-	-	-	0	0	-	1	*	61	37	33	-	-	7.4			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1027.9	+14	NNW	2	0	44	35	6	-	-	-	0	0	-	1	*	61	41	34	-	-	8.6			
	Calshot (S'thmtn) ...	8	1025.8	+26	NW	2	b	49	95	7	-	-	0	0	-	1028.0	+20	NW	2	0	48	35	6	-	-	-	0	0	0	63	43	38	-	-	8.6			
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	N'W	1	0	*	*	6	-	-	-	0	Tr.	-	0	*	64	38	*	-	Tr.	*			
	Lympne ...	346	1023.7	+20	NNW	3	b	45	95	5	-	-	0	0	-	1026.7	+20	N'W	2	0	49	85	5	-	-	-	0	0	-	0	*	59	42	39	-	-	3.7	
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1027.4	+20	NW	1	0	48	35	6	-	-	-	0	0	-	0	*	63	39	30	Tr.	-	6.7			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1027.1	+20	NW	2	0	51	85	7	-	-	-	0	0	-	0	0	62	43	39	Tr.	-	6.0			
	Gorleston ...	14	1021.7	+8	WNW	3	bc	46	95	7	1	-	-	2.3	2.3	4000	1025.9	+20	N'W	2	bc	48	85	6	1	-	2.3	2.3	4000	0	2	60	43	42	Tr.	-	9.3	
	Cranwell ...	240	1024.6	+14	W	1	b	46	95	6	5	-	-	Tr.	Tr.	4000	1027.1	+16	WSW	2	0	47	35	5	-	3	-	0	Tr.	-	0	*	61	42	37	0.2	-	6.3
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1027.2	+16	WSW	2	0	47	35	5	-	-	-	0	0	-	*	*	*	*	*	*	*				
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1028.5	+14	NW	2	0	52	35	5	-	-	-	0	0	-	1	*	61	47	30.9	-	-	6.0			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1027.9	+16	WNW	1	0	48	35	6	-	-	-	0	0	-	0	*	58	43	35	-	-	*			
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	1027.7	+14	NW	1	0	49	35	6	-	-	-	0	0	-	0	*	60	41	35	-	-	8.0			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1028.1	+14	NE	1	0	43	35	6	-	-	-	0	0	-	0	*	62	37	32	-	-	6.4			
5	Portland Bill...	32	1025.0	+16	N'E	3	b	52	75	6	-	-	0	0	-	1027.3	+12	N'E	2	0	56	85	6	-	-	-	0	0	-	0	3	63	56	*	-	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1027.4	+10	E	3	bc	49	35	6	-	-	3	-	0	2.3	-	1	1	64	45	41	-	-	10.1		
	Falmouth ...	200	1026.3	+6	N'E	2	bc	51	95	8	5	-	-	2.3	2.3	4000	1027.5	+10	NEN	1	0	51	35	8	5	3	1	4.6	7.8	4000	0	0	60	49	*	-	-	12.9
	Scilly (St. Mary's) ...	163	1025.2	+6	E'S	2	b	52	95	8	4	-	-	Tr.	Tr.	4000	1026.0	+10	ESE	3	0	55	35	8	5	5	1	2.3	7.8	4000	0	2	60	51	*	-	-	11.6
	Guernsey ...	175	1024.4	+12	NE	1	bc	53	85	8	1	-	-	2.3	2.3	4000	1026.9	+16	E	3	0	58	75	1	5	8	1	2.3	7.8	4000	0	2	62	52	44	-	-	10.7
6	Pembroke ...	142	1024.9	+12	NE	1	b	51	85	8	-	-	1	0	1	-	1027.4	+8	NE	1	0	50	35	8	-	-	1	0	-	0	1	62	47	*	-	-	12.1	
7	Holyhead ...	26	1025.0	+16	-	0	bc	52	95	7	4	3	-	4.6	4.6	4000	1027.3	+20	S'E	1	0	52	35	8	-	8	2	0	1	-	0	0	60	47	40	-	-	8.3
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+18	W	1	0	48	35	6	-	-	-	Tr.	Tr.	4000	1	*	61	42	35	-	-	9.9		
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1027.9	+10	WSW	3	0	53	35	8	-	-	1	1	2500	0	1	60	50	47	-	-	11.8				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1026.4	+26	-	0	0	51	85	8	-	-	9	0	1	-	1	*	58	45	39	0.2	-	4.8			
10	Spurn Head ...	29	1022.9	+6	NNW	3	c	52	85	7	5	7	9	2.3	9	4000	1025.8	+10	NNW	3	bc	52	85	5	5	-	4.6	4.6	800	0	2	59	50	*	0.2	-	10.3	
	Tynemouth ...	87	1022.8	+10	W	2	bc	50	85	6	2	6	-	2.3	4.6	2500	1025.8	+14	W	2	bc	50	35	6	-	-	4.6	4.6	2500	0	2	57	47	45	-	-	*	
11	Inchkeith ...	190	1022.9	+18	WSW	3	c	51	85	7	5	4	-	2.3	7.8	2500	1025.9	+14	WSW	4	0	51	35	7	5	8	-	4.6	7.8	1500	0	2	60	49	47	-	-	4.3
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1025.6	+18	W	3	0	50	35	9	4	-	-	1	1	4000	1	*	63	45	39	Tr.	0.3	6.1			
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1026.7	+20	-	0	0	50	35	6	-	-	-	7.8	7.8	2500	0	*	63	43	34	-	-	1.8			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1027.0	+20	SSE	1	bc	48	35	8	-	-	-	2.3	2.3	2500	1	*	58	41	35	-	-	1.5			
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1025.3	+16	SW	2	bc	54	35	8	-	-	6	-	2.3	2.3	2500	1	1	59	45	32	0.4	0.2	4.3		
13B	Stornoway ...	34	1021.7	+8	-	0	bc	45	95	8	1	-	-	2.3	2.3	2500	1023.9	+12	SW	2	bc	51	35	8	-	1	4	1	1	2.3	2500							

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
THURSDAY, 21st AUGUST 1931.
No. 25,480

STATIONS.	OBSERVATIONS at 13h. G.M.T. 26th Aug.														OBSERVATIONS at 18h. G.M.T. 26th Aug.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Barom. at sea.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at sea.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			Direc.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Med.			High.	Low.	Total 0-10	Height of Base (feet)	7h.-13h. 26th	13h.-18h. 26th	18h.-24h. 27th	1h.-7h. 27th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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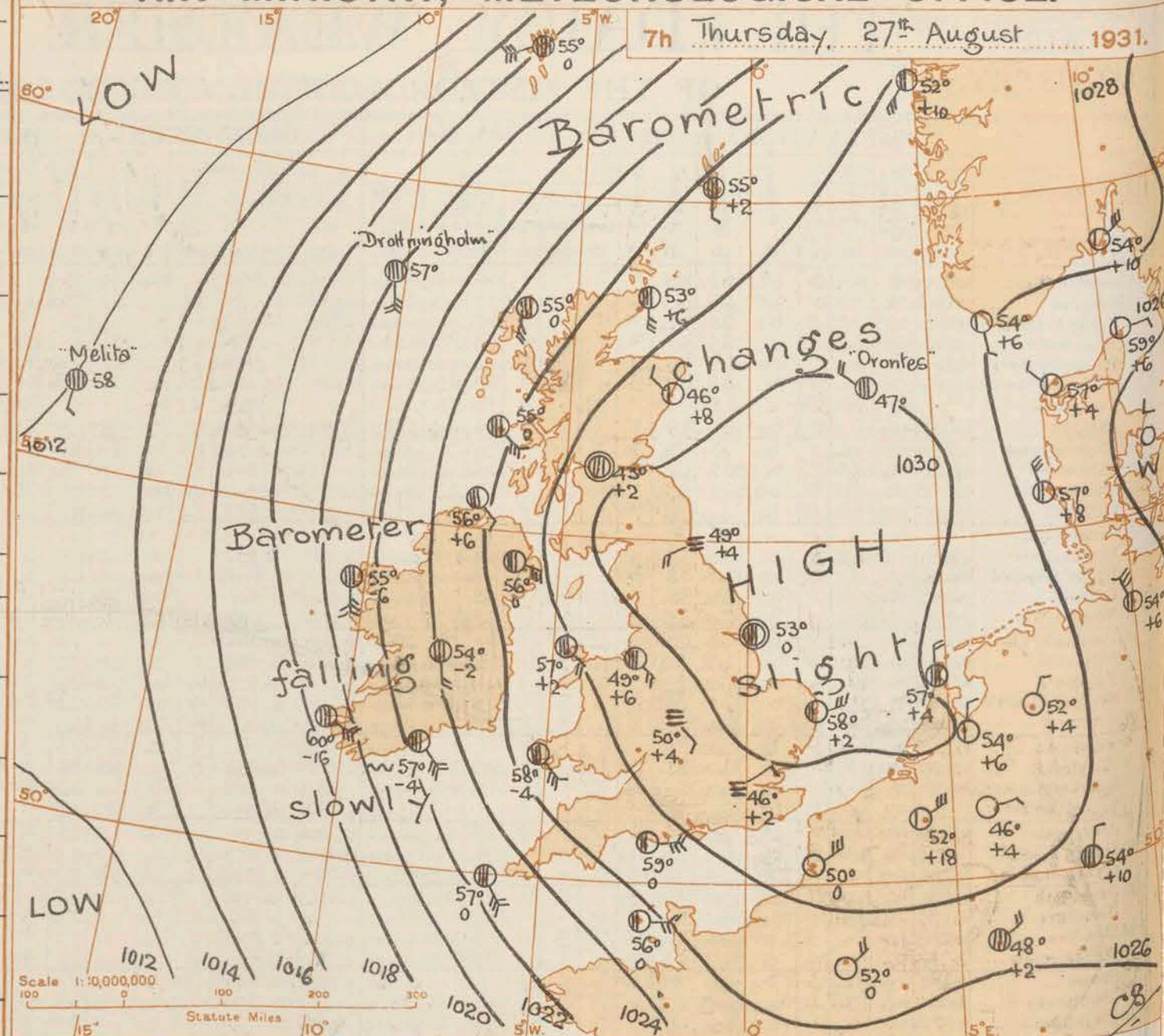
REPORTS from HEALTH RESORTS for Wednesday 26th August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 25th to 26th.	Max. 26th.	Night. 17th to 26th.	Day. 26th.	Sunrise to 17h. 26th.	Sunrise to Sunset. 25th.
1	Tunbridge W.	bpc	bcc	38	66	-	-	9.0	5.3
	Bournemouth	b	bcc	41	68	-	-	9.2	10.3
	Ventnor	b3	bcc3	49	69	-	-	9.7	8.6
	Southsea	b	b	44	67	-	-	10.0	7.6
	Bognor Regis	b	bcc	45	65	-	-	10.4	9.2
	Littlehampton	bcc	bcc	42	68	-	-	10.8	8.7
	Worthing	b	bcc	45	65	-	-	10.0	4.4
	Brighton	b	bcc	46	66	-	-	10.2	4.5
	Eastbourne	b	bcc	45	64	-	-	11.4	2.4
	Hastings	bcc	bcc	47	64	-	-	11.0	2.5
	Folkestone	b	b	47	65	-	-	11.2	3.6
	Dover	bcc	bcc	47	65	-	-	11.5	4.3
	Deal	b	b	46	64	-	-	11.2	4.5
	Ramsgate	b	b	51	62	-	-	11.4	6.0
	Margate	b	b	53	62	-	-	11.4	5.2
2	Southend	b3	bcc	46	65	Trace	-	11.3	8.0
	Maldon	mb	bcc	44	68	-	-	8.9	6.3
	Clacton-on-Sea	bcc	bcc	44	63	-	-	11.0	6.7
	Dovercourt	bv	bcc	45	66	-	-	10.4	5.1
	Lowestoft	b	b	42	60	-	-	11.1	8.1
	Skegness	b	b	43	61	-	-	9.8	10.7
	Mablethorpe	bm	b	42	60	-	-	10.5	9.9
	Cleethorpes	b3	b	44	63	-	-	10.7	9.8
3	Leamington S.	b3	bcc	41	67	-	-	8.7	7.6
4	Cheltenham	bwb	bcc	40	68	-	-	9.9	5.1
5	Bath	bcc	bcc	38	68	-	-	9.4	8.1
	Weymouth	by	bccby	45	66	-	-	10.3	11.6
	Jersey	b	b	50	66	-	-	10.3	8.7
	Torquay	wmbcc	bcc	46	64	-	-	9.3	12.6
	Penzance	b	b	49	65	-	-	8.0	11.8
	St. Ives	b	b	53	64	-	-	6.9	11.3
	Bude	bcc	bcc3	43	66	-	-	7.5	11.9
	Ilfracombe	b	bcc	47	63	-	-	8.1	9.8
6	Aberystwyth	bcc	bcc	43	62	-	-	10.3	6.9
7	Llandudno	b	b	45	63	-	-	10.7	9.8
	Colwyn Bay	b	b	48	62	-	-	10.3	10.4
	Rhyl	b	b	42	64	-	-	11.3	11.6
8	Wallsay	b	b	51	64	-	-	11.0	12.0
	Southport	b	b	48	63	-	-	11.0	10.5
	Blackpool	bcc	bcc	47	65	-	-	11.2	9.8
	Morecambe	b	b	43	64	-	-	11.0	6.5
9	Ilkley	b	b	43	68	-	-	9.7	6.2
10	Berwick-on-T.	bcc	bcc	45	60	-	-	11.3	9.2
11	Dunbar	bcc	bcc	48	64	Trace	-	11.5	8.1
12	Douglas	bcc	bcc	45	62	-	-	11.0	7.7

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Thursday 27th August 1931.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 27th Aug., 1931.
1. S.E. England	Moderate or fresh easterly wind; fine; rather warm.
2. E. England...	Light or moderate easterly wind; fine; rather warm.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh or strong east or southeast wind; mainly fair; rather warm.
6. South Wales	
7. North Wales	Moderate or fresh southeast wind; fair or fine; rather warm.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Light or moderate wind, mainly southeasterly; fine; rather warm.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotland. B.N.W. Scotland.	Moderate or fresh southerly wind; mainly fair; rather warm.
14. Mid-Scotland	
15. N.E. Scotland	Light or moderate southerly wind; fine or fair; rather warm.
16. Orkneys and Shetlands	
17. N.W. Ireland	Fresh or strong southeast wind; cloudy, perhaps occasional rain; rather warm.
18. N.E. Ireland	As 6 - 8.
19. S.E. Ireland	
20. S.W. Ireland	As 17.

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

PA 309/2297. No. 75. B. 4001. 9h. 908. 26/8/31.

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 1/4 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 large anticyclone over the North Sea is moving slowly east or northeast. Wind will be between east and south, fresh or strong in southwest districts, and weather fine except perhaps in West Ireland.

FURTHER OUTLOOK.

Fair in eastern and midland districts.

Time of Issue of Gale Warning.

South Cone at 16h.45m. G.M.T. on 26th in 5 and 20.

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.

931.

28

54°
+10

1026

59°
+6

LOW

W

54°
+6

1026

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

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. 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).

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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
THURSDAY, 27th AUGUST 1931.
No. 25480

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 27th Aug.														OBSERVATIONS at 7 hr. G.M.T. 27th Aug.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		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.		SUNSHINE 26th Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																												
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Low.	Med.	High.			Low.	Total.	Height of Base (feet).	Max. Day 7h-12h of.	Min. Night 12h-7h of.		Min. on Grass of.	Day 7h-12h mm.	Night 12h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																									
																																				0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

FRIDAY, 28th AUGUST, 1931.

No. 25481

DISTRICT.	OBSERVATIONS at 13h. G.M.T. 27th August														OBSERVATIONS at 18h. G.M.T. 27th August														PAST 24 HOURS.						
	STATIONS. (For heights see p. 4.)	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.			Height of Base (feet)	State of Ground.	Sea.	7h-13h. 27th.	13h-18h. 27th.	18h-27th 28th.	27th-24th 29th.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
1	London (Kew)...	10286	-14	E	4	c	63	55	8	4	-	6	46	9	4000	10274	-4	E	5	c	59	65	8	1	-	8	1	7-8	2500	0	*	bfcwcy	cy	c bcmw	bcmw
	Croydon ...	10284	-12	ENE	4	c	63	55	7	7	-	2	46	7-8	4000	10272	-6	ENE	3	c	58	75	8	7	-	2	2-3	7-8	4000	0	*	bfbmcc	cy bcc	bcmw	bcmw
	S. Farnborough ...	10275	-14	ESE	3	c	65	55	7	1	-	6	2-3	9	4000	10267	-2	E'N	3	c	58	65	7	-	-	6	0	9+	-	0	*	ofcb,c	cy c	c bcmw	bcmw
	Winchester ...	10272	-16	E	4	c	63	55	8	1	-	7	1	9	2500	10264	+2	E'S	3	c	59	75	8	5	-	7	2-3	10	2500	0	*	c bcc	c	cm	cmw
	Boscombe Down ...	10274	-10	ESE	4	c	62	65	8	1	-	6	Tr	7-8	2500	10257	-8	ESE	4	c	59	75	7	-	-	1	0	9+	-	0	*	b bcc	c	c	cmw
	Calshot, S' thmtn ...	10274	-10	E'S	6	c	60	65	8	1	-	6	Tr	7-8	2500	10259	-4	E'N	5	c	60	65	8	-	-	7	0	9+	-	0	2	bcc	c	c	cmw
	Dungeness ...	*	*	ENE	4	bc	*	*	7	1	9	*	2-3	4-6	2500	*	*	ENE	4	c	*	*	7	4	7	*	4-6	7-8	4000	*	3	bc	bc	*	bc
	Lympne ...	10281	-8	ENE	5	bc	59	65	8	7	-	8	2-3	2-3	2500	10269	-6	E'N	4	c	56	75	8	-	-	4	0	7-8	-	0	*	bc	bc	bcmw	bcmw
2	Shoeburyness ...	10300	0	E	4	bc	63	75	8	1	5	-	2-3	4-6	2500	10283	-8	E	3	c	58	85	8	-	9	5	0	7-8	-	0	*	bccbc	bc	bcc	cm
	Felixstowe ...	10305	-2	ENE	3	bc	64	55	8	1	-	-	4-6	4-6	4000	10289	-6	NEE	4	bc	59	65	9	1	-	6	Tr	4-6	4000	0	1	bcc	bcc	bc	bc
	Gorleston ...	10308	+2	NEE	3	bc	62	65	7	1	-	-	2-3	2-3	4000	10294	-8	NEE	4	c	59	75	7	1	5	-	4-6	7-8	4000	0	2	bc	bc	c bc	bc
	Cranwell ...	10301	-6	ESE	3	c	65	65	8	1	-	6	2-3	7-8	2500	10288	-2	E'N	3	c	58	75	8	-	-	8	0	7-8	-	0	*	b,cbc	bcc	c bcc	bccf
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	cw
	Birmingham ...	10288	-4	ESE	4	bc	62	55	8	1	9	-	2-3	4-6	4000	10272	-4	ESE	3	c	61	65	8	-	7	8	0	9+	-	1	*	mbbc	bcc	c bc	bcc
	Upper Heyford ...	10286	-10	E'S	4	c	62	65	8	7	1	6	4-6	7-8	2500	10272	-4	E'S	3	c	59	75	8	-	7	6	0	9+	-	0	*	bccm	bcc	c bc	bccm
	Leafeld ...	10276	-6	SE'E	3	c	61	65	6	1	-	6	2-3	9	5700	10266	-6	ESE	3	c	57	75	8	-	1	-	0	9+	-	0	*	b bcc	cbcc	c bc	bccw
4	Ross-on-Wye ...	10273	-6	E'S	3	c	63	55	7	1	-	2	1	7-8	5700	10257	-10	E	3	c	61	65	7	-	1	-	0	10	-	0	*	b bccbc	cy c	cc	cw
5	Portland Bill ...	10257	+2	E	5	bc	59	75	8	2	6	8	4-6	9	2500	10239	-12	E'N	5	c	60	75	8	4	7	-	7-8	9	2500	0	5	bcc	c	c	c
	Plymouth ...	10244	-6	ESE	5	bc	61	75	8	1	-	8	4-6	9	2500	10223	-12	E	5	c	58	85	8	2	2	8	Tr	9+	2500	1	2	cbc	cy	c	c
	Falmouth ...	10237	-6	E'N	7	cy	58	75	8	7	-	-	4-6	9	4000	10225	+2	ENE	7	cy	57	85	7	8	1	-	7-8	10	4000	0	4	bccq	cy	c	c
	Seilly (St. Mary's) ...	10210	-12	SE'E	6	c	59	75	7	8	9	3	2-3	7-8	4000	10195	-10	ESE	6	c	57	85	6	6	7	-	4-6	10	2500	0	4	c	cy c	c	c
	Guernsey ...	10234	-14	ENE	6	bc	63	75	7	8	4	1	2-3	4-6	4000	10216	-10	ENE	6	bc	61	85	7	5	-	1	4-6	4-6	4000	0	4	bc	bc	bcc	oc
6	Pembroke ...	10247	-4	E	4	c	60	85	7	5	-	-	9+	9+	2500	10225	-10	ESE	4	c	60	85	7	-	3	-	0	9+	-	0	2	cbc	c	c	c
7	Holyhead ...	10265	-6	SW	3	c	65	65	7	1	3	-	Tr	9	2500	10248	-6	-	0	c	62	75	6	-	7	-	0	9+	-	0	0	c	c	c	c
	Chester (Sealand) ...	10283	-10	SE	4	c	64	65	6	5	3	3	1	7-8	2500	10263	-4	SE	3	c	61	65	7	-	7	8	0	9+	-	0	*	c	bcc	c	cm
8	L'pool (Bidston) ...	10283	-2	E'N	3	bc	62	65	5	-	7	5	0	4-6	-	10266	-4	E'N	4	c	62	65	7	-	7	-	0	10	-	0	*	bmbcm	bcc	ccc	ccm
9	Harrogate ...	10298	0	E	2	bc	61	65	8	1	6	9	1	4-6	4000	10285	-10	ESE	2	c	58	75	8	-	1	6	0	7-8	-	1	*	b fccbc	bcc	cc	off
10	Spurn Head ...	10309	0	SE	3	bc	61	65	7	1	3	-	2-3	4-6	4000	10284	+4	SE	4	bc	56	85	8	1	3	1	2-3	4-6	2500	0	3	bc	bcc	bc	bc
	Tynemouth ...	10298	0	SE	2	bc	59	75	7	1	-	1	2-3	2-3	4000	10284	-8	SE	2	c	57	85	7	5	1	-	4-6	7-8	1500	0	2	bc	bcc	c	bc
11	Inchkeith ...	10287	-2	N	1	c	57	85	7	5	5	8	2-3	7-8	1500	10276	-8	WNW	1	c	59	85	7	5	2	8	2-3	9	1500	0	1	bccm	cbc	c	cbcw
	Leuchars ...	10281	-10	E	2	bc	63	65	7	-	4	0	2-3	-	-	10268	-8	E	2	c	60	85	6	-	7	6	0	7-8	-	0	*	bwm	bcc	c	bcmw
12	Renfrew ...	10282	-6	S	3	c	66	55	6	1	3	6	Tr	7-8	4000	10269	-8	SE	1	c	63	75	6	-	7	-	0	9	-	0	*	b fff	bcc	c	cmw
	Eskdalemuir ...	10281	-6	SE	3	bc	65	55	7	1	-	8	1	4-6	4000	10271	-6	-	0	c	60	65	8	-	7	-	0	7-8	-	0	*	b bcc	bcc	c	ccw
13A	Tiree ...	10256	0	SE	4	c	60	95	6	5	3	9	1	9	4000	10251	0	SE'S	4	c	58	85	6	5	9	9	1	9+	4000	0	3	cm	cm	cm	c
13B	Stornoway ...	10250	-2	SE	4	c	57	95	8	4	2	-	7-8	10	4000	10243	+2	SEW	4	c	60	85	7	4	2	-	7-8	10	5700	0	3	c	c	c	c
15	Dalwhinnie ...	10289	+6	S	2	c	61	55	8	4	4	-	2-3	10	4000	10270	-4	S	1	c	58	75	8	4	5	-	7-8	10	4000	0	3	bc	bc	c	c
	Aberdeen ...	10285	-4	SE	3	bc	63	65	7	-	6	0	4-6	-	-	10279	-4	S	3	c	59	65	6	-	7	-	0	9+	-	0	1	b, bcc	bcc	c	c
	Wick ...	10273	+2	S	3	c	56	85	8	5	1	-	4-6	9+	4000	10265	-6	S	2	c	55	85	7	5	7	1	4-6	9	2500	0	2	c	c	c	c
16	Lerwick ...	10265	0	S	1	c	57	85	7	1	-	8	Tr	7-8	2500	10266	0	S	1	c	56	95	6	-	7	-	8	9	1500	0	*	c	c	c	c
17	Blacksod Point ...	10212	+2	SE	2	c	59	75	8	-	4	-	0	7-8	-	10207	-4	SE	3	rr	56	85	7	6	-	-	10	10	1500	1	3	rr	rr	rr	rr

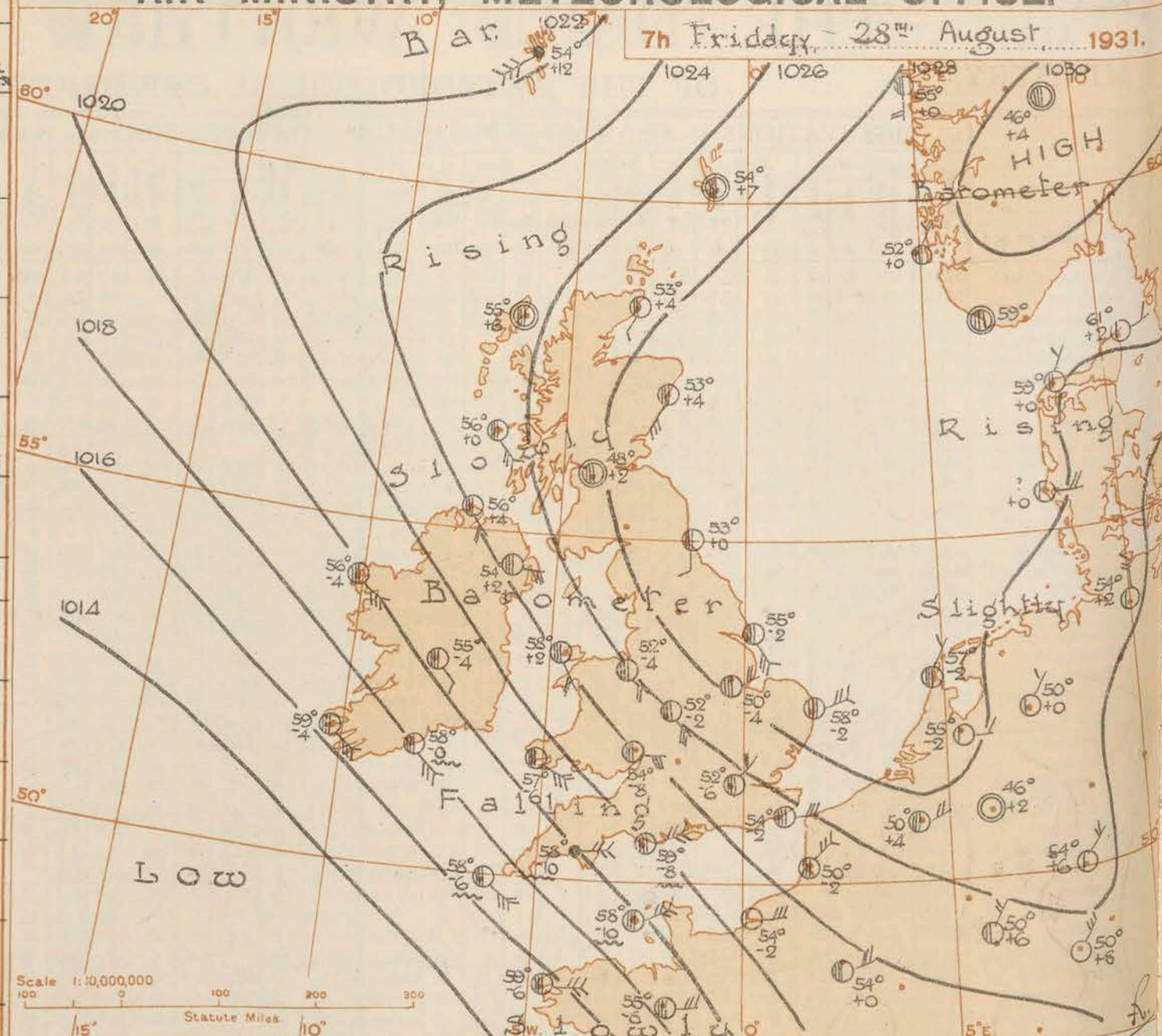
REPORTS from HEALTH RESORTS for 27th August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 24h.	Max. 9h. to 24h.	Night. 17h. to 24h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 24h.
1	Tunbridge W.	bbc	bc	44	66	-	-	10.6	9.3
	Bournemouth	b	bc	46	62	-	-	7.8	9.2
	Ventnor	bbc	bcc	55	62	-	-	8.1	9.7
	Southsea	b	bbe	50	64	-	-	8.8	10.2
	Bognor Regis	bcb	bbe	50	63	-	-	10.2	10.5
	Littlehampton	b	bbe	49	64	-	-	10.7	11.0
	Worthing	b	bbe	50	64	-	-	10.8	10.1
	Brighton	bbe	bbe	54	67	-	-	10.4	10.2
	Eastbourne	b	bbe	48	63	-	-	9.9	11.8
	Hastings	b	bbe	50	64	-	-	11.0	11.5
	Folkestone	wbb	bbe	51	66	-	-	9.5	12.2
	Dover	ybb	bc	49	64	-	-	10.6	12.5
	Deal	bcb	b	49	64	-	-	9.7	12.0
	Ramsgate	bcb	b	55	63	-	-	9.3	12.0
	Margate	bc	bc	55	62	-	-	9.0	12.4
2	Southend	bbe	b	48	63	Trace	-	9.6	12.0
	Maldon	b	b	43	63	-	-	10.4	9.4
	Clacton-on-Sea	bc	bc	49	63	-	-	11.5	12.3
	Dovercourt	bcb	bco	47	63	-	-	10.4	11.1
	Lowestoft	bbe	b	52	61	-	-	9.5	12.7
	Skegness	b	b	53	61	-	-	10.3	12.4
	Mablethorpe	wbc	bbe	41	60	-	-	9.5	12.1
	Cleethorpes	b	bc	42	61	-	-	10.1	12.1
3	Leamington S.	bcb	bcc	47	66	-	-	8.7	9.3
4	Cheltenham	wbb	bcc	48	65	-	-	8.1	9.9
5	Bath	bc	bcc	46	66	-	-	9.7	9.4
	Weymouth	bcc	bcc	56	60	-	-	5.5	10.5
	Jersey	b	b	59	67	-	-	11.0	12.2
	Torquay	bc	bcc	53	62	-	-	6.6	9.5
	Penzance	cbe	c	56	63	-	-	2.0	9.0
	St. Ives	c	c	54	62	-	-	1.2	8.3
	Bude	bc	bc	47	63	-	-	5.5	7.8
	Ilfracombe	bcc	bcc	53	65	-	-	3.8	8.1
6	Aberystwyth	cbe	bcc	49	65	-	-	3.3	10.3
7	Llandudno	bc	bcc	49	67	-	-	6.3	11.4
	Colwyn Bay	bcb	bbe	50	66	-	-	5.9	11.1
	Rhyl	bcb	bcc	48	66	-	-	5.0	12.4
8	Wallasey	bcb	bcc	52	67	-	-	5.6	12.1
	Southport	bcb	bcc	47	68	-	-	7.7	13.0
	Blackpool	cbe	bcc	48	67	-	-	7.9	12.9
	Morecambe	b	bcc	49	69	-	-	7.5	12.8
9	Ilkley	mbe	bc	41	65	-	-	7.4	10.8
10	Berwick-on-T.	bc	c	41	60	-	-	8.8	12.6
11	Dunbar	bc	cm	45	69	-	-	8.1	12.2
12	Douglas	cbz	cbz	51	63	-	-	3.3	12.8

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Friday - 28th August 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 28th Aug., 1931.

1. S.E. England	Moderate or fresh easterly wind; fair; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh or strong easterly wind; cloudy, probably occasional rain; moderate temperature.
6. South Wales	Moderate or fresh easterly wind; cloudy, perhaps slight rain locally; moderate temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate or light southeast or east wind; fair; rather warm.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A. W. Scotland & B. N.W. Scotland	
14. Mid-Scotland	Light or moderate south or southeast wind; fair; rather warm.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	As 6.
19. S.E. Ireland	
20. S.W. Ireland	

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

PL 309/2297. W. 75 B. 8001. Q. 308. 26910. 4/31

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 large anticyclone covers Scandinavia and the North Sea while pressure is lowest off our southwest coasts. Wind will be east or southeast, strong locally in the English Channel, and weather will be fair apart from slight rain in the Southwest.

FURTHER OUTLOOK.

Fair in the East and North; rather unsettled in the Southwest.

Time of Issue of Gale Warning.

South Cone at 16h.45m. G.M.T. on 26th in 5.

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

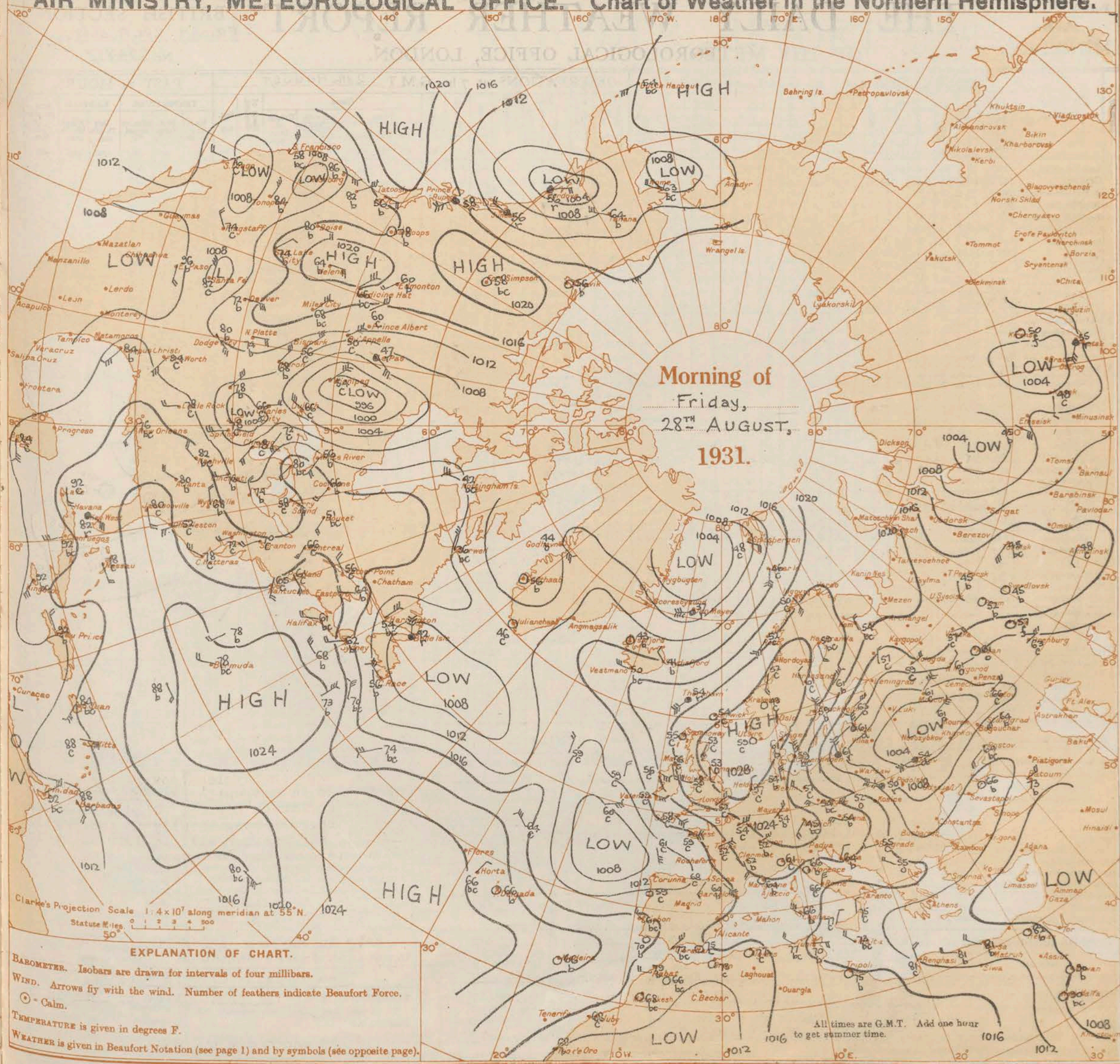
AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

931.

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

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
FRIDAY 28th AUGUST 1931.
No. 25481

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 28th AUGUST														OBSERVATIONS at 7 hr. G.M.T. 28th AUGUST														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.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.	
					Direc.	Force.					Low.	Med.	High.	Low.	Total 0-10			Direc.	Force.					Low.	Med.	High.	Low.	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.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1025.7	-4	E'N	4	C	56	85	5	7	-	6	1	7.8	1500	0	*	64	53	47	-	-	9.4	
	Croydon	217	1027.2	+6	ENE	1	m	49	95	4	-	2	5	0	9	-	-	-	-	52	95	5	-	7	7	-	7.8	-	0	*	65	48	47	-	Tr	9.8	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1025.3	-2	E'N	2	C	53	95	6	-	7	6	-	7.8	-	0	*	65	50	44	-	Tr	8.5	
	Winchester	275	*	*	*	*	*	*	*	*	*	*	*	*	1024.5	-6	ENE	3	C	52	95	7	-	3	2	-	9+	-	0	*	65	49	46	-	-	8.8	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1024.5	-4	E	3	C	53	95	6	-	9	2	-	7.8	-	0	*	64	50	47	-	-	*	
	Calshot (S'thmtn)	8	1025.2	-4	ENE	3	C	56	85	7	-	-	7	0	7.8	-	-	-	-	55	85	6	-	9	6	0	9+	-	0	1	61	53	49	-	-	8.7	
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7	5	9	*	2.3	9	2500	*	2	65	56	*	-	-	*	
	Lympne	346	1025.9	-6	E'S	4	C	56	85	6	-	-	8	0	9	-	-	-	-	54	95	6	-	7	1	-	9	-	0	*	65	53	50	-	-	9.8	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1026.5	-2	E	4	C	59	95	6	1	1	-	1	9+	4000	0	*	64	55	52	-	-	9.4	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1027.3	-4	ENE	4	C	59	75	8	7	-	6	4.6	7.8	2500	0	2	64	57	52	-	-	11.2	
	Gorleston	14	1029.0	-2	E'N	4	bc	57	95	7	-	-	2	0	4.6	-	-	-	-	58	75	7	4	-	1	2.3	7.8	2500	0	3	62	57	52	-	-	10.5	
	Cranwell	240	1029.0	-4	E'N	1	if	46	95	3	-	-	2	0	4.6	-	-	-	-	50	95	6	-	6	0	9+	-	0	*	66	42	36	-	Tr	10.9		
3	Cardington	100	*	*	*	*	*	*	*	*	*	*	*	*	1026.6	-4	ENE	2	C	53	95	7	5	7	8	Tr	9+	2500	*	*	*	*	*	*	*		
	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1026.8	-2	ESE	3	C	52	95	6	5	8	7	Tr	10	800	1	*	64	49	46	-	-	7.8	
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1026.2	-2	E'N	4	C	51	95	6	-	7	8	0	9	-	0	*	64	49	45	-	-	*	
	Leafeld	612	*	*	*	*	*	*	*	*	*	*	*	*	1025.4	-2	E	3	C	51	95	7	5	3	7	1	9	800	0	*	64	48	45	-	-	9.1	
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1024.6	-8	E	3	C	54	95	6	5	3	8	2.3	9	2500	0	*	65	49	46	-	-	8.4	
5	Portland Bill	32	1022.5	-4	E'N	6	C	60	75	7	4	7	9	4.6	7.8	2500	-	-	-	59	85	7	4	7	9	4.6	7.8	2500	0	4	61	58	*	-	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1019.7	-10	E	5	C	58	95	7	8	4	-	7.8	9	5700	1	3	62	57	55	-	Tr	4.3	
	Falmouth	200	1020.3	-8	E'N	7	q	58	85	7	6	3	-	4.6	9	4000	-	-	-	58	85	7	1	3	-	2.3	4.6	4000	0	4	59	57	*	-	Tr	2.8	
	Scilly (St. Mary's)	163	1018.7	0	SE	6	bc	57	95	7	5	4	-	1	4.6	4000	-	-	-	58	85	6	7	6	-	4.6	7.8	4000	0	4	61	56	*	Tr	-	1.9	
	Guernsey	175	1021.4	0	E	5	C	59	75	7	5	1	-	4.6	10	4000	-	-	-	58	75	7	8	6	1	4.6	7.8	2500	0	4	63	58	55	-	-	10.8	
6	Pembroke	142	1022.4	+6	ESE	6	C	57	95	7	5	7	-	7.8	10	2500	-	-	-	57	95	6	3	8	-	4.6	7.8	1500	0	3	62	55	*	-	-	2.9	
7	Holyhead	26	1023.7	-4	E'S	2	C	58	85	8	5	7	-	Tr	9+	1500	-	-	-	58	85	7	-	8	0	9+	-	0	0	68	55	46	-	-	3.4		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1026.5	-4	SE	2	C	52	95	6	5	7	8	2.3	9+	1500	0	*	67	49	45	-	-	3.0	
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	*	1026.1	0	ENE	4	C	52	95	5	5	7	-	4.6	10	1500	0	*	64	51	49	-	-	5.6	
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	1028.4	-6	SE	1	F	49	95	2	5	-	-	10	10	2150	1	*	63	48	45	-	-	8.2	
10	Spurn Head	29	1028.9	0	SE	4	C	55	95	7	4	3	-	4.6	7.8	1500	-	-	-	55	95	7	4	3	-	4.6	7.8	2500	0	2	61	55	*	-	-	10.7	
	Tynemouth	87	1029.2	0	S	2	C	51	95	7	6	-	-	9	9	1500	-	-	-	53	85	6	5	-	2	4.6	7.8	800	0	2	63	49	43	-	-	*	
11	Inchkeith	190	1027.6	0	S	1	C	55	85	7	5	1	8	2.3	7.8	800	-	-	-	53	95	4	5	7	9	2.3	7.8	800	0	0	60	51	48	-	-	6.4	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1027.8	+2	-	0	C	47	95	4	-	4	9	0	7.8	-	1	*	65	42	37	-	-	8.0	
12	Renfrew	96	*	*	*	*	*	*	*	*	*	*	*	*	1027.8	+2	-	0	C	48	95	4	-	7	-	10	10	-	0	*	67	45	40	-	-	1.0	
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1028.4	0	-	0	C	44	95	8	1	7	1	1	9	2500	0	*	66	39	35	-	-	7.0	
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1025.1	0	SE	4	C	56	85	7	5	7	-	2.3	9	2500	0	2	61	54	50	-	-	1.0	
13b	Stornoway	34	1025.0	0	SSW	3	C	57	95	7	4	2	-	7.8	9+	4000	-	-	-	55	95	6	5	1	-	9	10	2500	0	0	61	54	*	-	-	0.0	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+4	-	0	C	52	85	6	5	3	-	7.8	10	1500	0	*	60	55	38	-	-	4.0	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1028.9	+4	SSW	3	C	53	95	6	5	3	-	5	7	800	0	1	66	49	40	-	-	8.8	
	Wick	81	1026.9	+4	SSW	2	C	53	95	7	5	1	2	4.6	9	2500	-	-	-	53	95	7	7	3	4	4.6	4.6	4000	0	1	58	51	*	-	-	*	
16	Lerwick	54	1027.2	0	S'W	1	C	55	95	7	5	3	-	7.8	9+	1500	-	-	-	54	95	6	5	4	-	4.6	9+	1500	0	*	60	53	*	-	-	7.5	
17	Blacksod Point	18	1021.5	+6	SE	4	rs	56	85	7	6	-	-	10	10	<150	-	-	-	56	85	7	-	5	-	0	9+	-	0	3	60	55	*	2	2	*	
18	Malin Head	52	1024.4	0	SE	2	C	57	85	6	5	-	8	4.6	9+	4000	-	-	-	56	95	5	5	-	9+	9+	4000	0	1	64	55	*	-	-	0.8		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1025.2	+3	E	3	C	55	84	6	5	7	8	Tr	7.8	1500	0	*	65	53	47	-	Tr	2.4	
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	1025.4	+8	SE	2	C	55	83	6	5	3	-	4.6.											

LONDON OBSERV

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

SATURDAY 29th August 1931.

No. 25482

STATIONS.	OBSERVATIONS at 13h. G.M.T. 28th August														OBSERVATIONS at 18h. G.M.T. 28th August														PAST 24 HOURS.											
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visib. m.	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind Dir.	Force 0-12	Weather.	Temp. °F.	Humid. %	Visib. m.	Cloud.					State of Ground.	Sea.	WEATHER.											
									Form.	Amount.		Height of Base (feet)	Form.									Amount.		Height of Base (feet)	Th.-13h. 28th	13h.-18h. 28th			18h.-1st 29th	1st.-Th. 29th										
										Low.	Med.											High.	Low.								Med.	High.	Low.	Med.	High.					
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
1 London (Kew)...	1024.1	-1.6	E	4	c	66	65	7	4	-	2	4.6	9	2500	1021.9	-1.2	E	5	c	60	65	7	1	-	7	1	9+	2500	0	*	c3.0wc	c	c	cm.w						
Croydon	1023.7	-1.4	NEE	4	c	65	65	7	7	-	2	2.3	9	4000	1021.3	-1.0	ENE	4	c	58	65	7	5	-	8	2.3	9+	1500	0	*	bcc	c	cm.bw	br.w						
S. Farnborough	1023.0	-1.4	ESE	4	c	67	45	7	5	9	2	Tr	7.8	4000	1020.9	-1.0	ENE	4	c	59	75	7	5	-	2	1	9	7200	0	*	c	c	bccw	bccmw						
Winchester	1022.5	-1.4	ESE	4	c	64	55	8	-	4	6	0	9+	-	1020.2	-1.0	EN	4	c	61	85	8	-	-	4	6	0	9+	-	0	*	cy	c	cm.w	cm.w					
Boscombe Down	1022.3	-1.2	ESE	5	c	67	55	7	-	7	0	7.8	-	-	1020.0	-1.2	ESE	3	c	62	75	7	5	-	7	-	4.6	9	4000	0	*	cm.c	c	cbe	bccm					
Calshot, S'thmtn	1022.6	-1.6	E	6	c	65	45	7	-	9	8	0	7.8	-	1019.6	-1.0	EN	5	c	63	65	7	5	-	9	-	4.6	7.8	5700	0	2	bc	bc	bccm	bccm					
Dungeness	*	*	ENE	4	c	*	*	5	5	1	*	4.6	9	2500	*	*	ENE	4	c	*	*	7	5	-	1	*	4.6	7.8	2500	*	3	o	bc	b	bccm					
Lympne	1024.2	-1.6	ENE	5	c	62	75	6	-	-	7	0	9+	-	1021.3	-1.3	ENE	5	c	58	85	7	-	-	7	0	9+	-	0	*	c	c	cbm	bccm						
2 Shoeburyness	1025.6	-1.2	E	5	c	62	85	7	-	-	0	7.8	-	-	1023.3	-1.2	ESE	4	c	58	85	7	-	-	7	-	0	7.8	-	0	*	bcc	c	bcb	bbrm					
Felixstowe	1027.1	-1.2	ENE	4	c	62	65	8	7	1	6	0	9	4000	1024.3	-1.4	NEN	4	c	59	75	8	-	-	6	0	7.8	-	0	2	bcc	c	cb	b						
Gorleston	1027.5	-1.8	E	3	c	62	75	7	-	4	2	0	7.8	-	1024.9	-1.6	ENE	4	c	59	75	7	-	-	9	0	7.8	-	0	*	c	c	cbca	bca						
Cranwell	1026.6	-1.6	ESE	3	c	64	65	8	1	-	3	4.6	9+	2500	1025.0	-1.4	EN	3	c	57	75	8	-	-	8	0	9+	-	0	*	c	c	cbca	cofe						
3 Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	bcofe			
Birmingham	1024.8	-1.0	ESE	4	c	62	65	8	7	5	8	4.6	9	2500	1022.7	-1.8	E	4	c	61	65	8	5	7	9	1	9	2500	1	*	c	c	cbe	bco						
Upper Heyford	1024.0	-1.4	E	3	c	65	65	7	7	-	6	4.6	7.8	2500	1022.3	-1.6	E	4	c	60	75	7	1	7	7	2.3	10	2500	0	*	c	c	cbew	bewoc						
Leafield	1023.0	-1.0	ESE	5	c	64	65	7	1	9	9	2.3	7.8	5700	1021.5	-1.0	E	4	c	58	75	8	-	-	7	0	9+	-	0	*	c	c	cbew	bcw						
4 Ross-on-Wye	1022.6	-1.4	ESE	4	c	63	65	7	1	7	8	1	9+	4000	1020.5	-1.0	EN	3	c	61	65	8	-	-	7	1	0	9+	-	0	*	c	c	cc	cw					
5 Portland Bill	1018.6	-1.6	ENE	7	c/pr	62	75	7	3	6	-	4.6	7.8	2500	1017.5	-1.4	ENE	7	bc	63	75	7	4	6	-	4.6	4.6	2500	0	5	cpr	cbcb	cpr	prc						
Plymouth	1017.7	-1.0	E	6	c	63	85	7	4	3	-	1	9	4000	1015.9	-1.0	E	6	cr	61	85	7	6	7	8	4.6	9+	1500	1	3	c	cir	qsl	clr						
Falmouth	1015.3	-1.2	ENE	8	bcq	61	75	6	1	3	-	2.3	4.6	4000	1015.2	-1.6	ENE	7	cr	59	75	6	2	3	-	4.6	7.8	4000	0	5	bca3	bca3	clr	clr						
Scilly (St. Mary's)	1015.3	0	ESE	6	bc	63	85	6	-	7	-	0	4.6	-	1015.3	-1.0	ESE	5	c	59	95	7	5	2	-	4.6	9+	4000	1	4	cbe	bca3	clr	clr						
Guernsey	1017.6	-1.8	EN	5	c	65	75	7	8	3	-	4.6	7.8	2500	1015.5	-1.0	E	5	bc	64	75	7	5	3	-	4.6	4.6	4000	0	4	cbcc	cbe	clr	clr						
6 Pembroke	1019.6	-1.2	ESE	5	c	61	85	7	-	3	-	0	9	-	1018.0	-1.6	ESE	4	c/pr	63	85	7	8	7	-	4.6	7.8	2500	0	3	cqbec	cir	cm	clm						
Holyhead	1023.2	-1.8	ESE	4	c	61	85	6	-	7	-	0	9+	-	1020.5	-1.4	ESE	4	c	61	85	6	-	-	7	-	0	9+	-	0	2	c	cm	cbm	bccm					
Chester (Sealand)	1025.0	-1.8	ESE	4	c	63	65	6	5	-	7	2.3	9+	4000	1022.8	-1.0	ESE	4	c	62	65	6	5	5	2	1	7.8	4000	0	*	c	c	c	cm						
L'pool (Bidston)	1024.9	-1.2	EN	4	c	61	65	7	-	2	-	0	10	-	1022.5	-1.6	ENE	4	bc	62	65	6	-	-	1	6	0	4.6	-	0	3	c	cbe	bcb	bcm					
9 Harrogate	1027.1	-1.6	E	5	bc	60	65	8	9	1	-	4.6	4.6	4000	1025.5	-1.6	ENE	2	c	55	75	7	3	1	8	4.6	7.8	2500	1	*	offocbe	bc	bcc	coff						
10 Spurn Head	1027.9	-1.2	ESE	4	c	59	75	7	5	1	-	4.6	7.8	4000	1026.3	-1.6	ESE	4	c	56	85	8	4	3	1	4.6	7.8	5700	0	3	bc	bc	bc	bcw						
Tynemouth	1028.3	-1.2	ESE	2	bc	59	75	8	2	-	2	4.6	4.6	2500	1026.7	-1.4	ESE	2	bc	55	85	8	2	-	2	2.3	4.6	2500	0	2	bc	bc	bc	c						
11 Incheith	1027.2	-1.2	E	2	c	63	75	8	5	-	9	2.3	7.8	1500	1026.5	-1.0	ESE	3	c	58	85	8	-	-	7	9	0	7.8	-	0	1	c	c	c	c					
Leuchars	1027.6	-1.2	E	3	c	61	75	7	-	3	2	0	7.8	-	1026.7	-1.4	ESE	3	c	56	85	8	-	-	7	2	0	9	-	0	*	bcc	cbcc	cbew	bccw					
Renfrew	1027.2	-1.2	ESE	3	c	62	65	6	-	3	8	0	7.8	-	1025.1	-1.8	ENE	3	c	61	65	5	-	-	4	8	0	7.8	-	0	*	cmcm	c3.0	bccw	bccw					
Eskdalemuir	1026.9	-1.4	ESE	4	bc	62	55	8	-	2	0	4.6	-	-	1025.9	-1.2	E	4	c	56	75	7	-	-	2	0	7.8	-	0	*	cwbay	baybc	bcc	ccw						
13a Tiree	1025.5	-1.2	ESE	4	c	60	75	7	5	3	9	2.3	9	4000	1024.4	-1.6	SE	2	bc	56	85	7	5	3	9	1	4.6	4000	0	2	c	c	bcw	bc						
13b Stornoway	1026.2	-1.4	ESE	1	c	59	95	7	5	2	-	7.8	9+	5700	1025.7	-1.4	ENE	2	c	59	95	7	5	3	9	4.6	7.8	5700	0	1	c	c	bc	bc						
15 Dalwhinnie	1026.6	-1.4	ESE	3	c	64	55	8	4	4	-	2.3	10	2500	1027.2	-1.2	-	0	0	54	75	8	4	5	-	2.3	10	4000	0	1	bc	bc	o	bc						
Aberdeen	1028.8	-1.4	ESE	5	c	59	75	7	-	4	6	0	7.8	-	1028.0	-1.4	ESE	3	c	56	85	7	5	4	1	2.3	7.8	1500	0	1	cbe	cbe	b	b						
Wick	1026.9	0	S	2	c	57	95	7	5	3	2	4.6	7.8	2500	1026.5	-1.4	ESE	2	c	55	85	8	5	7	-	4.6	7.8	1500	0	2	bcc	c	c	cbe						
16 Lerwick	1027.2	0	S	1	o	56	95	6	5	-	10	10	1500	1027.0	-1.2	-	0	c																						

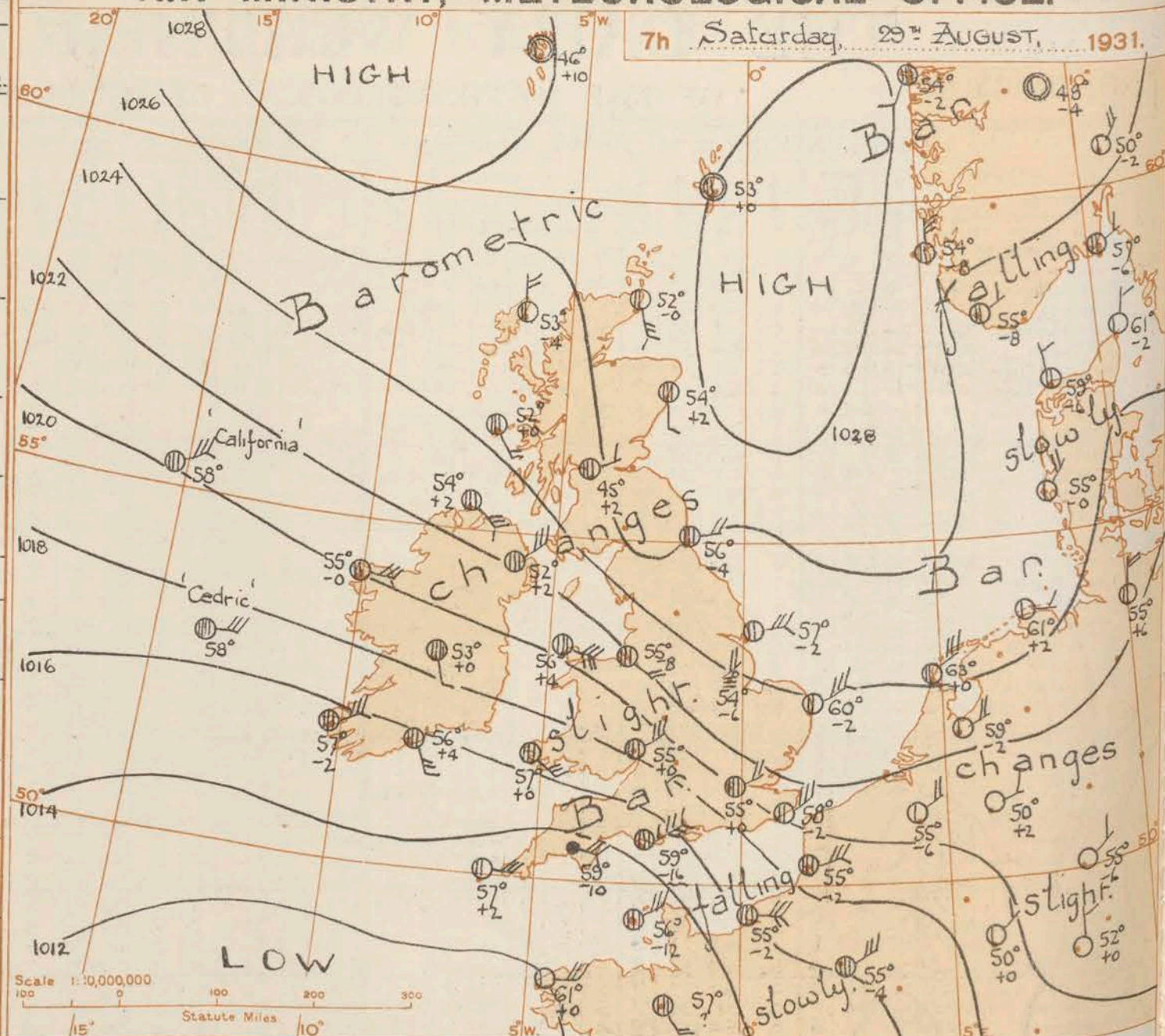
REPORTS from HEALTH RESORTS for 28th August 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise	Sunset.
				9h. to 2h.	9h. to 17h.	17h. to 9h.	9h. to 17h.	to 17h.	to Sunset.
1	Tunbridge W.	bc	bcc	50	67	Trace	-	4.8	10.6
	Bournemouth	bcbcb	bcbcc	51	67	-	-	6.0	8.5
	Ventnor	bcbcz	bcbcc	57	65	-	-	7.6	8.3
	Southsea	b	bcb	53	63	-	-	6.5	9.0
	Bognor Regis	bcbcb	bcbcc	53	67	-	-	5.9	10.2
	Littlehampton	bc	bcc	52	66	-	-	6.6	10.7
	Worthing	bcb	bco	53	66	-	-	6.0	10.8
	Brighton	bc	bco	55	69	-	-	5.5	10.4
	Eastbourne	bcb	c	57	65	-	-	4.0	9.9
	Hastings	bcb	bcc	55	65	-	-	3.4	11.0
	Folkestone	wcbcc	bcb	55	66	-	-	3.4	9.9
	Dover	c	c	57	64	-	-	2.1	11.4
	Deal	ocbcb	bcbcc	52	64	-	-	2.4	9.9
	Ramsgate	bc	bcc	57	62	-	-	2.0	9.6
	Margate	bcc	bcc	57	63	-	-	3.6	9.6
2	Southend	bcb	bc	56	63	-	-	4.0	10.1
	Maldon	c	bcbcb	52	62	-	-	2.2	10.4
	Clacton-on-Sea	c	c	58	62	-	-	4.0	11.5
	Dovercourt	bcb	bcb	57	62	-	-	5.1	10.9
	Lowestoft	bcb	bcb	56	60	-	-	6.0	10.3
	Skegness	bco	bcb	55	60	-	-	3.2	10.9
	Mablethorpe	bcc	bcb	55	59	-	-	2.1	10.3
	Cleethorpes	bc	bcc	54	60	-	-	4.6	10.5
3	Leamington S.	c	c	50	67	-	-	6.5	8.7
4	Cheltenham	bcbcb	bcbcc	51	68	-	-	2.6	8.1
5	Bath	bcc	bcb	52	68	-	-	3.1	9.7
	Weymouth	cb	bcb	54	65	-	-	3.7	6.5
	Jersey	bc	cb	56	63	-	0.1	7.5	11.8
	Torquay	bcbcb	bcb	58	65	-	-	5.6	6.6
	Penzance	cb	bcb	57	65	-	0.3	4.2	2.0
	St. Ives	c	bcb	57	64	-	Trace	2.3	1.2
	Bude	bcb	bcb	56	64	-	-	3.2	5.6
	Ilfracombe	bc	bcc	56	66	-	-	3.4	3.8
6	Aberystwyth	c	c	54	65	-	-	1.3	3.3
7	Llandudno	c	c	53	64	-	-	0.3	6.3
	Colwyn Bay	o	obc	53	63	-	-	0.1	6.9
	Rhyl	c	bcb	52	63	-	-	0.0	5.7
8	Wallasey	bc	bcb	51	64	-	-	0.4	5.6
	Southport	oco	oc	49	62	-	-	0.3	7.7
	Blackpool	c	c	49	63	-	-	1.0	7.9
	Morecambe	bcb	c	52	64	-	-	4.5	7.5
9	Ilkley	mcb	bcc	46	61	-	-	3.0	7.5
10	Barwick-on-T.	c	bcc	47	58	-	-	7.8	8.9
11	Dunbar	bcb	bcb	48	59	-	-	5.9	8.1
12	Douglas	cm	cb	54	60	-	-	0.3	3.5

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

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Saturday 29th AUGUST, 1931.



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. ⚡ 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 extends from the North Sea to Iceland and a shallow depression over the Bay of Biscay is moving slowly eastward and filling up. Wind will continue easterly and weather will be fair except locally in the southwest.

FURTHER OUTLOOK.

No indication of any important change.

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.

931.

50°
-2°

5°
-2°

0°
-2°

55°
-2°

55°
-2°

55°
-2°

55°
-2°

52°
-2°

52°
-2°

cloudy.
sky.
m.

perature.

1

inue

BAROMETER.

WIND.

○ = Calm.

TEMPERATURE

WEATHER

F.R.S.
ector.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday 29th August 1931.
No. 25482

DISTANCE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 29th August														OBSERVATIONS at 7 hr. G.M.T. 29th August														PAST 24 HOURS.												
		Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet).	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet).	State of Sea.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.								
					Direc.	Force.					Form.	Amount.	Direc.				Force.	Form.					Amount.	Min. on Grass °F.	Day 7h-12h.				Night 12h-7h.	Day 7h-12h.	Night 12h-7h.											
																																Low.	Med.		High.	Low.	Total.	Low.	Med.	High.	Low.	Total.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1020.0	-6	NEE	3	C	57	85	5	-	-	2	0	9	-	0	*	65	55	50	-	-	4.7							
	Croydon ...	217	1021.5	-2	ENE	3	b	54	85	6	-	-	0	1	-	1020.3	0	ENE	2	bc	55	95	6	-	-	2	-	7.8	-	0	*	67	51	46	-	Tr	4.4					
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1018.9	-4	NEE	3	bc	55	95	6	-	-	4	-	7.8	-	0	*	63	52	47	-	Tr	5.8							
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1018.4	-2	ENE	3	C	54	95	7	5	4	1	2.3	9	5700	0	*	67	52	48	-	-	6.0							
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1018.4	+4	E	4	C	55	85	6	5	7	-	4.6	7.8	2500	0	*	67	53	49	-	-	*							
	Calshot (S'thmtn) ...	8	1019.4	0	ENE	4	bc	53	85	7	-	0	2	0	4.6	-	1017.3	-6	ENE	5	C	58	75	7	-	9	6	0	9	-	0	3	65	57	54	-	-	6.4				
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	ESE	3	bc	*	*	6	4	1	2.3	4.6	2500	*	2	65	57	*	-	-	*							
	Lympe ...	346	1021.0	0	E	4	b	57	85	6	-	-	0	0	-	1019.8	-2	ENE	3	bc	58	85	6	-	-	8	-	2.3	-	0	62	53	50	-	-	6.5						
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1021.3	-4	ENE	3	bc	61	85	6	-	-	4	-	0	2.3	-	0	*	64	55	52	-	-	3.7						
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1022.3	-4	NEE	4	bc	61	85	8	-	-	1	0	2.3	-	0	2	62	58	55	-	-	5.1							
	Gorleston ...	14	1023.1	-4	ENE	4	bc	58	85	7	-	-	4	0	4.6	-	1022.9	-2	ENE	4	bc	60	85	6	-	8	1	-	2.3	-	0	3	62	58	56	-	-	8.0				
	Cranwell ...	240	1024.7	-2	NEE	2	C	48	85	5	5	5	-	2.3	0	450	-	1023.3	-6	NEE	2	off	54	95	4	5	-	10	10	450	0	*	65	47	41	-	Tr	4.2				
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1021.3	-4	NEE	3	bc	55	95	6	5	-	1	4.6	4.8	450	*	*	*	*	*	*	*	*	*						
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1022.2	-4	ENE	3	C	54	95	5	5	-	-	4.8	4.8	800	1	*	64	50	47	-	-	3.3							
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1020.6	-4	E'N	4	C	54	95	6	-	-	4	0	4.8	-	0	*	65	50	48	-	-	*							
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1020.2	0	E'N	4	bc	53	95	7	5	4	2	1	4.6	450	0	*	65	49	47	-	-	5.1							
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1019.8	0	ENE	3	C	55	95	6	5	4	2	1	4.6	450	0	*	64	50	48	-	-	5.4							
5	Portland Bill ...	32	1016.0	-12	ENE	7	PR	61	85	7	4	7	-	7.8	10	1500	1013.9	-16	NEE	7	C	59	85	4	4	-	4.8	10	2500	1	5	63	59	*	Tr	*						
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1013.6	-10	ESE	4	in	59	95	6	6	2	-	9	10	2500	1	2	64	58	56	Tr	1	4.3							
	Falmouth ...	200	1014.8	0	ENE	7	q	53	85	8	2	-	-	4.6	4.6	4000	1013.8	+4	ENE	6	in	59	85	6	9	2	-	4.8	10	4000	1	3	62	57	*	Tr	2	6.0				
	Scilly (St. Mary's) ...	163	1014.0	-6	ESE	4	bc	57	85	6	8	-	-	2.3	2.3	4000	1013.0	+2	E	4	bc	57	95	6	5	8	9	2.3	4.6	4000	0	3	63	56	*	0.5	0.2	2.2				
	Guernsey ...	175	1015.3	-10	E	4	bc	60	85	7	5	-	-	4.6	4.6	2500	1012.9	-12	ENE	3	C	59	95	7	8	-	9	9	2500	1	3	66	58	56	-	4	5.7					
6	Pembroke ...	142	1016.4	-8	E	4	PR	53	85	7	3	8	1	4.6	7.8	1500	1016.6	0	ESE	3	C	57	95	7	-	7	-	0	10	-	0	2	66	56	*	Tr	Tr	4.4				
7	Holyhead ...	26	1021.1	+4	N'E	4	bc	56	85	6	-	-	0	4.6	-	-	1019.5	+4	E'S	6	C	56	95	6	4	8	8	Tr	9	4200	0	2	63	54	49	-	-	2.1				
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1022.3	-8	ESE	2	bc	55	95	8	5	-	-	9	9	1500	1	*	65	48	42	-	-	2.6							
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1022.0	-6	ENE	4	C	54	85	5	5	9	8	2.3	4.8	1500	0	*	62	51	48	-	-	1.2							
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1024.4	-6	NE	1	F	51	95	2	5	-	-	10	10	450	1	*	60	49	45	-	-	2.9							
10	Spurn Head ...	29	1024.6	-4	E'S	3	C	56	85	6	5	1	-	4.6	7.8	800	1024.1	-2	E'S	4	bc	57	95	6	1	3	1	2.3	4.6	5700	0	3	59	54	*	Tr	2.6					
	Tynemouth ...	87	1026.6	-2	ESE	2	C	50	85	7	6	-	-	7.8	7.8	1500	1025.4	-4	E	2	C	56	85	4	2	-	-	4.8	4.8	2500	0	1	60	50	49	-	-	6.2				
11	Inchkeith ...	190	1026.3	+4	E	3	C	58	85	8	5	7	-	4.6	0	4000	1026.6	0	E	2	C	54	85	8	5	5	-	4.6	9	4000	0	1	64	52	42	-	-	6.5				
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1026.7	+2	NE	1	C	53	85	8	5	-	-	9	9	2500	0	*	63	50	44	-	-	6.5							
	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1026.1	+2	E	1	C	45	95	6	-	-	0	4.8	-	0	*	66	44	37	-	-	1.1								
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1026.1	0	NE	3	C	51	85	8	5	-	-	4.8	4.8	1500	0	*	62	45	40	-	-	4.8							
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1024.7	0	SSE	2.3	C	62	85	8	-	3	8	0	4.8	-	0	2	61	48	40	-	-	2.2							
13B	Stornoway ...	34	1026.2	0	N	2	bc	54	85	7	-	6	-	0	2.3	-	1025.2	-4	N	2	bc	53	95	8	4	6	1	2.3	4.6	5700	0	1	67	49	*	-	-	1.3				
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1028.1	-2	SE	1	bc	48	85	6	4	5	-	-	4.6	10	800	0	*	62	48	30	-	-	4.0						
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1027.6	+2	S	1	bc	54	85	7	5	3	8	2.3	4.8	2500	0	0	60	45	40	-	-	4.4							
	Wick ...	81	1026.9	0	S	2	C	53	85	8	5	3	8	4.6	7.8	2500	1026.7	0	SSE	4	bc	52	85	8	5	3	4	2.3	4.6	4000	0	3	58	52	*	-	-	*				
16	Lerwick ...	54	1027.7	+2	-	0	C	54	85	7	5	-	-	2.3	0	1500	1028.0	0	-	0	bc	53	95	7	2	4	-	1	2.3	1500	0	*	57	51	*	-	-	3.4				
17	Blacksod Point ...	18	1020.2	+4	E	3	bc	55	85	7	-	7	-	0	4.6	-	1020.1	0	E	4	C	55	85	8	-	4	-	0	4.6	-	0	3	65	54	*	0.3	-	td				

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
SUNDAY 20th August 1931.
No. 25483

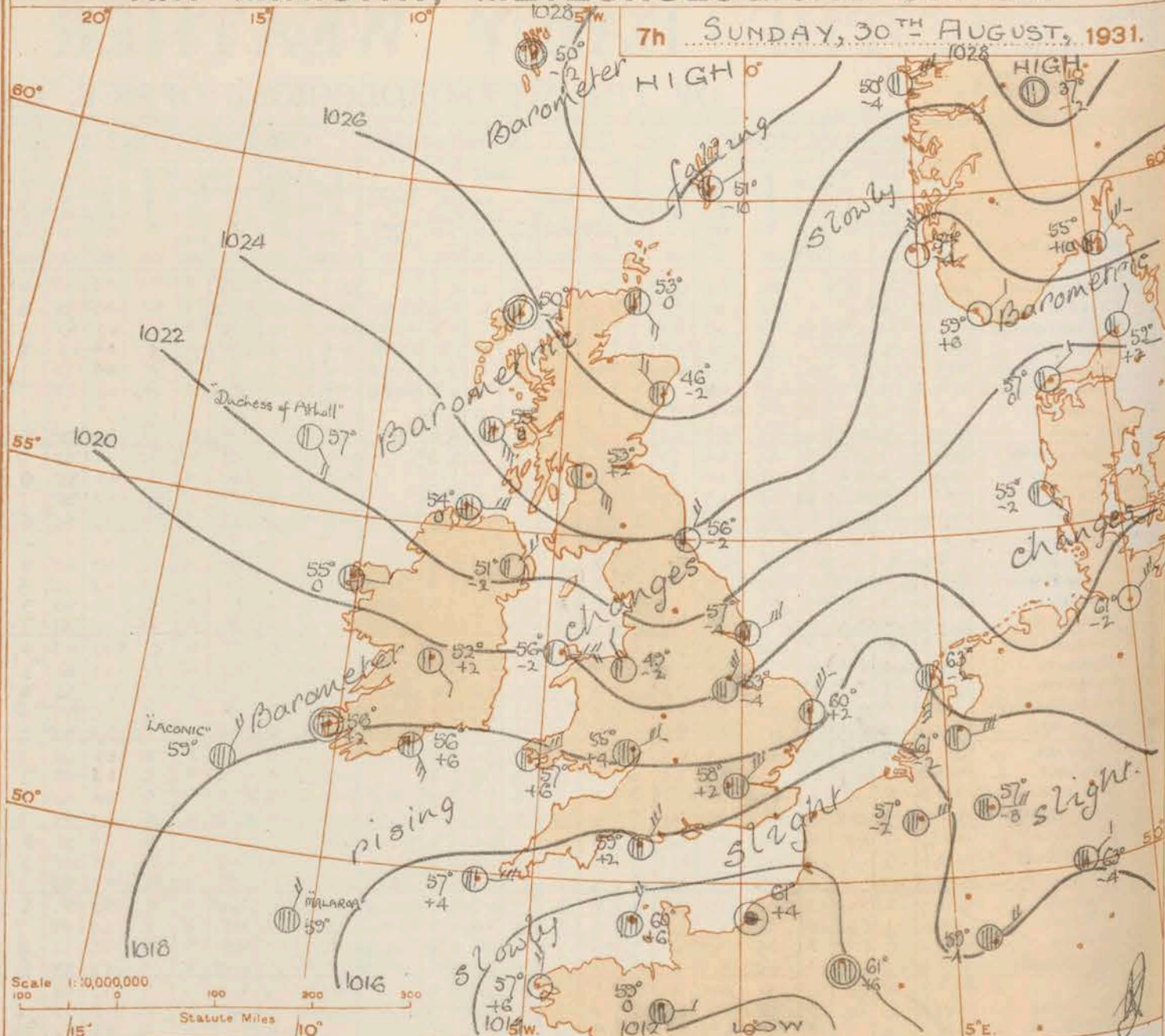
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 29th August														OBSERVATIONS at 18h. G.M.T. 29th August														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
				Direc.	Force					Low.	Med.	High.			Low.	Med.					High.	Low.	Med.			High.	Low.	Med.	High.	7h.-13h. 29th.	13h.-15h. 29th.	15h.-18h. 29th.	18h.-7h. 30th.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
(For heights see p. 4.)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

REPORTS from HEALTH RESORTS for 29th August, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h.-12h.	Max. 12h.-17h.	Night. 17h.-24h.	Day. 9h.-17h.	Sunrise to 29th.	Sunrise to 30th.
1	Tunbridge W.	b	bbc	50	71	-	-	10.7	4.8
	Bournemouth	bcc	cor	55	64	-	0.3	0.6	6.2
	Ventnor	ocob	opoz	59	63	-	0.3	0.0	7.7
	Southsea	co	oc	56	67	-	-	0.1	6.5
	Bognor Regis	bccbc	bccbc	55	69	-	-	5.2	6.0
	Littlehampton	bc	bcc	54	71	-	-	6.7	6.6
	Worthing	bcb	bccc	55	70	-	-	8.2	6.0
	Brighton	bcb	bccc	56	73	-	-	9.8	6.5
	Eastbourne	bcb	bccc	58	67	-	-	9.5	4.0
	Hastings	b	bbs	54	68	-	-	10.5	3.4
	Folkestone	wb	bbs	56	70	-	-	10.8	3.4
	Dover	bcb	bbs	58	67	-	-	11.0	2.1
2	Deal	b	b	58	68	-	-	11.1	2.4
	Ramsgate	b	b	59	69	-	-	10.8	2.0
	Margate	bc	bc	58	65	-	-	11.1	3.5
	Southend	b	b	57	67	Tr	-	11.1	4.2
	Maldon	b	b	54	67	-	-	10.8	2.4
	Clacton-on-Sea	bc	bc	59	65	-	-	8.2	(4.0)
	Dovercourt	bcb	bcb	58	63	-	-	6.7	2.1
	Lowestoft	b	b	57	63	-	-	11.5	6.1
	Skegness	b	b	56	61	-	-	10.5	3.2
	Mablethorpe	wbbc	bbs	55	61	-	-	10.8	2.0
	Cleethorpes	b	b	55	62	-	-	10.9	5.4
	Leamington S.	bc	bc	51	70	-	-	9.4	6.6
3	Cheltenham	bcb	bcb	52	71	-	-	6.7	2.6
	Bath	bcb	bbs	53	69	-	Tr	1.5	3.3
	Weymouth	c	cpr	57	63	0.1	3	0.7	4.6
	Jersey	c	cpr	58	69	0	3	0.0	7.8
	Torquay	trpo	corr	58	63	3	7	0.5	2.7
	Penzance	c	c	57	64	4	-	0.1	4.2
	St. Ives	c	c	57	62	3	-	0.0	2.3
	Bude	corr	or	56	64	(2)	3	0.6	3.5
	Ilfracombe	oc	cod	57	66	0.1	0.5	0.2	3.4
	Aberystwyth	bcc	bbs	56	69	-	-	1.1	1.9
	Llandudno	c	c	53	63	-	-	0.3	0.3
	Colwyn Bay	bcb	bbs	53	69	-	-	6.9	0.1
4	Rhyl	bc	bbs	52	70	-	-	6.8	0.0
	Wallasey	bcb	b	52	70	-	-	8.6	1.0
	Southport	b	b	48	69	-	-	8.4	0.6
	Blackpool	bcb	bbs	49	68	-	-	9.0	1.0
	Morecambe	b	b	43	69	-	-	9.7	4.5
	Ilkley	bcb	bbs	48	66	-	-	6.7	3.0
	Berwick-on-T.	bcb	bbs	50	59	-	-	6.5	7.8
	Dunbar	c	c	51	59	-	-	4.4	5.9
	Douglas	cb	cb	53	63	-	-	3.1	0.3

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 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. 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 centred near the Faeroes is decreasing somewhat in intensity and moving slowly eastward, while a depression over France is also moving slowly eastward. Winds will be from some easterly point and weather fair apart from occasional rain or local thundery showers in the South.

FURTHER OUTLOOK.

Little change.

Forecasts issued at 1130 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. 30th Aug., 1931.
1. S.E. England	Moderate or fresh northeasterly winds; mainly cloudy; occasional local thundery showers; rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate northeast to north wind; bright intervals; occasional rain or thundery showers; rather warm.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Moderate or fresh easterly wind; fair; rather warm.
9. N. Midlands	
10. N.E. England	Light or moderate northeast to southeast wind; fair; rather warm.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Light or moderate southeasterly wind; fair; rather warm.
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	Light variable to moderate southeasterly wind; mainly fair; rather warm.
16. Orkneys and Shetlands.	
17. N.W. Ireland	As 12 - 14.
18. N.E. Ireland	
19. S.E. Ireland	Light or moderate northeasterly to variable wind; bright intervals; occasional rain or thundery showers;
20. S.W. Ireland	

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

PA 303/2237 W. 75 24001 Gp. 500 24570 2/31.

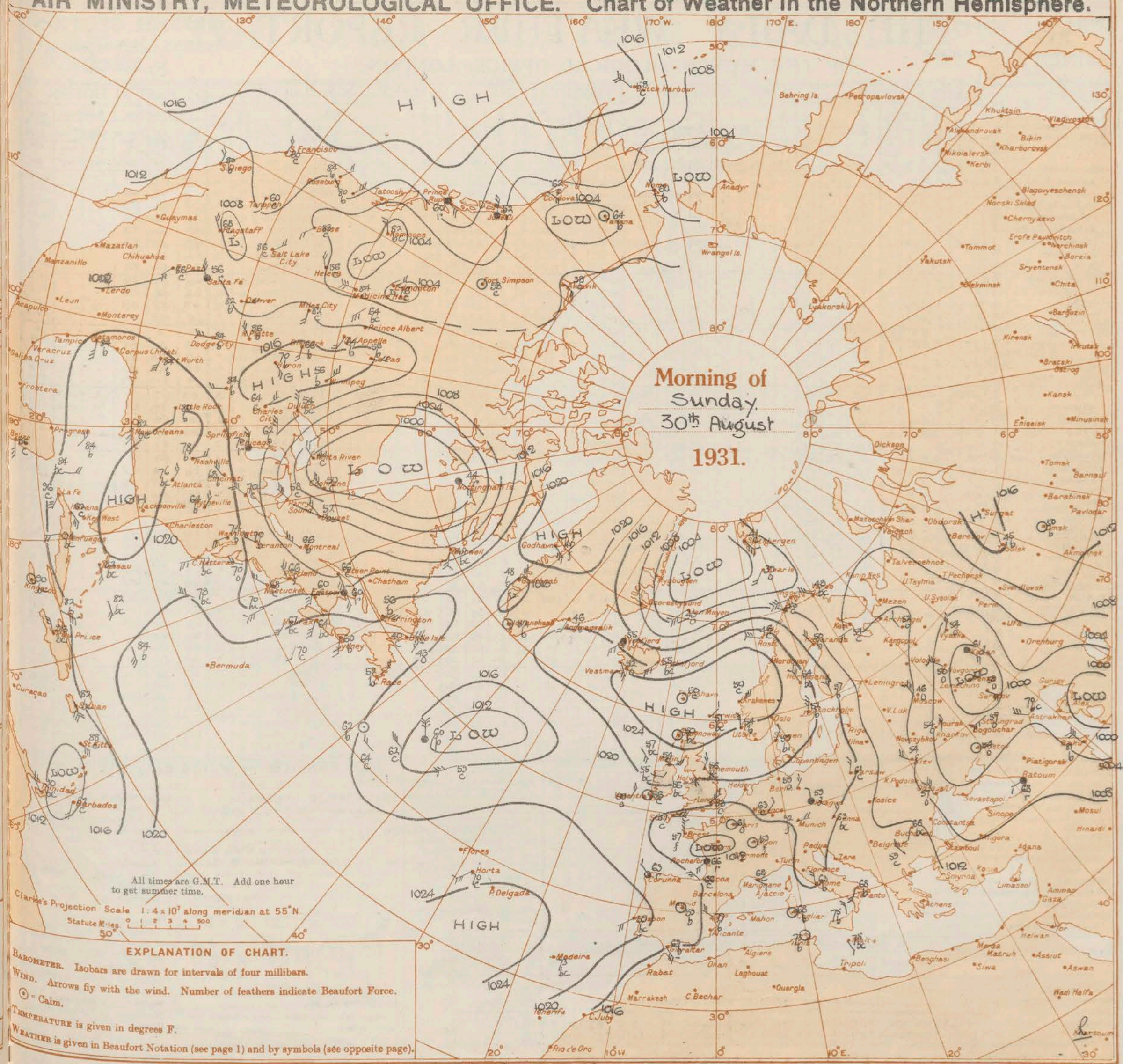
AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

31.

clouded.
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temperature.

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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 0 100 200 300 400 500

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
SUNDAY 30th August 1931.
No. 25483.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 30th August														OBSERVATIONS at 7 hr. G.M.T. 30th August														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (8)	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.	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			Height of Base. (feet) (28)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 29th Hrs. (36)					
					Direc. (3)	Force. 0-12 (4)					Low (9)	Med (10)	High (11)				Low 0-10 (12)	Total 0-10 (13)					Direc. (17)	Force. 0-12 (18)	Low (23)				Med (24)	High (25)	Low 0-10 (26)	Total 0-10 (27)	Max. Day 7h-18h °F. (31)		Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)	
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1016.6	+2	NE	3	0	59	85	7	5	-	-	10	10	1500	0	*	69	57	55	-	-	11.4				
	Croydon ...	217	1017.6	-6	NEE	3	C	57	95	7	5	-	-	10	10	4000	1016.6	+2	NE	3	0	58	95	6	5	-	-	10	10	450	0	*	68	57	54	-	-	11.0	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1016.1	+2	NE	3	0	58	95	6	5	-	-	10	10	450	0	*	70	56	53	-	-	9.6				
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1015.8	0	NE/N	4	0	57	95	7	5	-	-	10	10	1500	0	*	71	56	54	-	-	4.1				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1016.0	+4	ENE	4	C	57	95	6	5	-	-	10	10	450	0	*	69	56	53	Tr	-	*				
	Calshot (S'thmtn) ...	8	1015.8	-6	NNE	3	C	60	85	7	5	5	-	4.6	9	2500	1015.3	+2	NNE	3	Ir.	59	85	6	5	2	-	4-6	10	2500	0	1	(65)	58	54	Tr	0.1	0.3	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	E	4	C	*	*	6	4	7	*	4-6	7-8	2500	*	3	66	60	*	-	-	*			
	Lympne ...	346	1016.0	-4	EN	5	q	61	85	7	-	3	-	0	4.6	-	1014.9	0	NE	4	C	60	95	5	7	3	8	4-6	7-8	5700	1	*	66	56	55	-	-	11.3	
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1016.7	0	NE	2	C	61	95	6	5	3	-	4-6	7-8	2500	0	*	66	57	54	-	Tr	12.1				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1017.4	-2	NNE	4	C	61	95	7	5	3	-	4-6	7-8	7200	0	2	65	58	55	-	-	11.9				
	Gorleston ...	14	1019.5	-4	NE/N	4	b	59	95	7	-	-	-	0	0	-	1018.2	+2	NNE	4	bc	60	85	7	-	6	-	0	4-6	-	0	2	63	58	55	-	-	12.7	
	Cranwell ...	240	1021.3	0	NEN	2	b	50	95	6	-	3	-	0	Tr	-	1020.4	-4	NNE	3	C	53	95	7	5	-	-	9+	9+	450	0	*	68	47	43	-	Tr	10.8	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1018.1	0	NE	3	0	56	95	6	5	-	-	10	10	450	*	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1019.8	-2	NE	4	C	54	85	8	5	-	-	9+	9+	1500	0	*	69	52	51	-	-	7.9				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1017.8	0	NE	4	0	56	95	6	5	8	-	10	10	450	0	*	69	54	51	-	-	*				
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1017.9	+2	NE/N	4	0	55	95	7	5	-	-	10	10	450	0	*	68	53	50	-	-	10.2				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1018.3	+4	NE/E	4	0	55	85	6	5	-	-	10	10	1500	0	*	70	54	52	-	-	4.0				
5	Portland Bill...	32	1014.4	-4	NE	5	bc	59	85	6	4	7	-	7-8	10	1500	1014.0	+6	NNE	4	C	59	85	7	4	7	-	7-8	10	1500	1	3	63	57	*	4	0.3		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1015.0	+10	NNE	3	Ir.	57	95	7	6	2	-	9	10	1500	1	1	61	57	51	10	0.6	0.2				
	Falmouth ...	200	1015.1	0	NEE	5	Ir.	58	95	6	5	2	-	7-8	10	4000	1015.7	+6	NNE	2	bc	56	95	6	2	3	-	4-6	4-6	4000	1	2	61	56	*	Tr	3	0.7	
	Scilly (St. Mary's) ...	183	1014.7	-2	NNE	4	0	56	95	6	5	-	-	10	10	2500	1015.1	+4	E	3	C	57	95	7	5	-	-	9+	9+	4000	1	2	64	55	*	-	0.5	6.7	
	Guernsey ...	175	1014.2	-6	-	0	bc	58	95	6	7	1	-	4-6	4-6	2500	1013.3	+6	NNE	2	C	60	95	6	5	-	-	10	10	2500	0	2	62	57	51	0.6	-	0.9	
6	Pembroke ...	142	1016.8	+4	ENE	2	C	58	85	8	-	7	-	0	7-8	-	1017.0	+6	ENE	3	bc	56	95	7	-	7	1	0	4-6	-	0	2	65	54	*	Tr	-	1.6	
7	Holyhead ...	26	1020.2	+8	E/S	5	bc	56	85	6	-	-	-	2	0	4-6	-	1019.4	-2	E	5	bc	56	85	7	5	4	1	1	4-6	2500	0	3	66	54	48	-	-	9.0
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1021.3	-2	NW/N	1	bc	49	95	6	-	-	3	0	4-6	-	0	*	71	44	38	-	-	9.3				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1021.2	-2	NE	4	C	53	85	7	5	-	-	6	4-6	9	2500	0	*	67	50	46	-	-	8.5			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1022.2	-6	NNW	1	f	51	95	3	5	-	-	10	10	1500	1	*	65	48	43	-	-	7.3				
10	Spurn Head ...	29	1021.7	-2	ENE	3	bc	55	95	7	5	-	-	4-6	4-6	1500	1020.9	-4	NE/E	3	bc	57	95	6	5	-	9	4-6	4-6	1500	0	2	62	55	*	-	Tr	11.5	
	Tynemouth ...	87	1024.0	0	E	2	bc	55	95	7	2	-	1	4-6	2500	1023.8	-2	NNE	2	bc	56	85	8	2	-	1	2-3	2-3	2500	0	1	62	55	48	-	-	3.9		
11	Inchkeith ...	190	1026.2	0	ENE	3	bc	54	95	7	2	-	-	4-6	4-6	1500	1025.1	-4	NE	3	bc	52	95	8	2	-	8	1	2-3	4000	0	2	60	51	45	-	-	5.9	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1025.6	0	-	0	bc	47	95	8	-	-	1	0	2-3	-	1	*	61	43	35	-	Tr	8.4				
12	Renfrew ...	96	*	*	*	*	*	*	*	*	*	*	*	1025.4	+2	ESE	3	C	53	85	7	1	-	2	Tr	7-8	5700	0	*	64	51	47	-	-	6.5				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1024.6	-2	N/E	4	bc	51	85	8	5	-	1	2-3	4-6	1500	0	*	64	47	45	-	-	7.4				
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1024.3	0	ESE	3	C	55	75	8	-	3	8	0	7-8	-	0	1	61	46	35	-	-	10.6				
13b	Stornoway ...	34	1024.8	0	-	0	b	52	95	8	5	-	-	Tr	Tr	5700	1024.6	-4	-	0	bc	50	95	7	5	7	-	2-3	2-3	5700	0	0	59	47	*	-	-	10.1	
15	Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	1027.6	0	-	0	C	38	95	8	4	6	-	2-3	10	4000	0	*	63	32	24	-	-	11.2				
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1026.7	-2	NW	2	C	46	95	6	5	-	-	9+	9+	450	1	0	61	42	41	-	-	0.2				
	Wick ...	81	1027.6	0	NE	2	bc	53	95	7	5	4	-	2-3	2-3	2500	1027.0	0	SE	2	C	53	85	7	5	2	-	7-8	9+	1500	0	2	56	50	*	-	0.1		
16	Lerwick ...	54	1029.0	0	NE	2	C	53	85	7	5	-	-	9+	9+	1500	1027.7	-10	NE	1	b	51	85	7	1	-	-	1	1	2500	0	*	64	50	*	-	9.1		
17	Blacksod Point ...	18	1020.8	+2	E	2	C	57	85	7	-	5	-	0	9+	-	1020.5	0	E	1	bc	65	85	7	-	-	2	0	2-3	-	0	2	63	54	*	-	6.5</		

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday, 31st August 1931.
No. 25484.

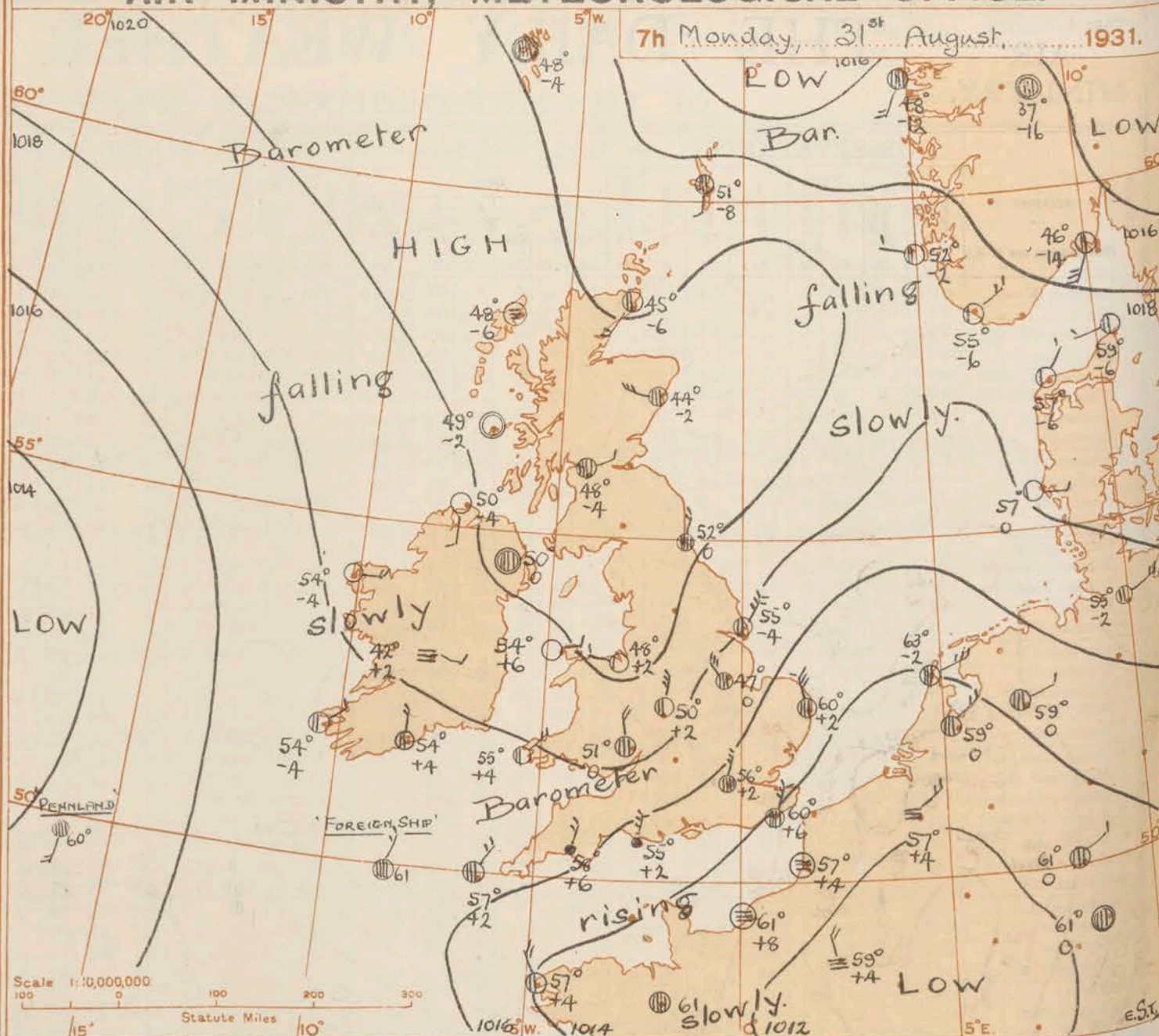
STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 30 th August														OBSERVATIONS at 18h. G.M.T. 30 th August														PAST 24 HOURS.										
	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 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. 30 th	13h.-18h. 30 th	18h. 30 th to 1h. 31 st	1h.-7h. 31 st					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
1 London (Kew)...	1015.9	-10	ENE	4	C	68	65	8	7	7	-	7-8	9+	2500	1015.4	-4	NE'E	4	ir	64	75	7	6	-	-	10	10	2500	1	*	oc30pc	cPr cir	orrm,om	om,r					
Croydon	1015.7	-6	NE'E	4	C	67	65	7	7	7	-	7-8	9+	1500	1015.6	+2	NE'E	3	ir	61	85	6	5	-	-	10	10	800	0	*	cmoc	cm,mo	cr,oddm	oddm					
S. Farnborough	1015.4	-2	NE	3	C	69	75	7	2	3	1	2-3	9+	2500	1015.0	-2	NE	2	id	63	75	7	5	-	-	10	10	2500	0	*	omoc	cpoc	cd,orr	od,r,d,d					
Winchester	1015.4	-6	NE'N	3	C	66	75	8	8	7	-	4-6	9+	2500	1014.5	-4	NE'N	4	pr	63	85	8	7	1	-	7-8	9+	1500	0	*	c	c	cd,m	oid,m,d					
Boscombe Down	1015.7	-6	ENE	4	C	65	85	6	5	3	-	2-3	10	1500	1015.3	-2	NE'N	4	C	61	95	7	5	3	-	9	9+	2500	1	*	ocmo	crrcm	cpvc	corrom					
Calshot, S'thmtn	1015.3	-2	NE	4	C	68	65	7	8	7	-	4-6	7-8	4000	1015.0	-2	NE'N	4	bc	66	75	7	5	3	8	4-6	4-6	2500	0	1	c	crr	co	o					
Dungeness	*	*	NE	5	C	*	*	7	8	4	*	4-6	7-8	2500	*	*	NE	3	C	*	*	8	5	7	*	2-3	9+	2500	*	2	bc	bc	*	o					
Lympne	1014.5	-6	NE	5	bc	67	75	8	7	7	-	2-3	4-6	4000	1014.2	-2	NE	4	C	62	85	7	-	7	-	0	9	-	0	*	cbe	bcc	c	cd,om					
2 Shoeburyness	1016.5	-2	NE	3	C	65	85	6	5	3	-	7-8	9+	2500	1015.6	-6	NE	3	id	61	95	6	6	-	-	10	10	800	1	*	cmo	cid,oo	odm	orom					
Felixstowe	1017.1	-4	NNE	4	C	63	85	8	5	-	-	10	10	5700	1015.8	-6	NNE	4	C	62	85	7	5	2	-	4-6	10	2500	0	2	c	c	c	c					
Gorleston	1017.9	0	NNE	4	C	62	85	6	-	3	-	0	9	-	1016.9	-4	N'E	4	C	61	85	6	4	-	-	9	9	4000	0	3	bcc	c	cq	cq					
Cranwell	1019.5	-4	NE	4	bc	67	65	8	7	3	-	2-3	2-3	4000	1018.9	-2	NE'N	4	bc	59	75	8	7	4	-	2-3	4-6	4000	0	*	cbe	bc	bcw	bm,w,c					
3 Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	od					
Birmingham	1018.9	-4	NE	4	C	64	75	8	7	3	-	4-6	7-8	2500	1018.0	-4	NE	4	bc	63	65	8	5	4	1	1	2-3	2500	0	*	c	cbc	bbe	bc					
Upper Heyford	1017.1	-8	NE	5	C	65	75	6	5	-	-	9	9	800	1016.6	-8	NE	4	jp	61	95	7	6	7	-	4-6	9+	1500	1	*	ocmo	coRc	c	cor,dc					
Leafeld	1017.2	0	NE	4	C	63	85	8	5	7	-	7-8	9	800	1016.6	-6	NE'N	4	C	60	85	8	5	-	-	9	9	2500	0	*	c	co	c	co					
4 Ross-on-Wye	1017.8	-4	ENE	3	C	62	85	6	5	-	-	9+	9+	2500	1017.1	-4	NE	3	C	64	75	7	1	3	-	4-6	9	4000	0	*	oc	cc	c	co					
5 Portland Bill	1014.5	0	NNE	4	C	65	75	6	4	7	-	7-8	9	2500	1013.9	-4	NNE	3	c/pr	64	85	7	4	7	-	7-8	9	2500	1	3	c,c30	cRc	c	c					
Plymouth	1015.3	0	ENE	3	C	64	95	7	5	-	-	9+	9+	800	1015.1	0	N	1	C	65	95	7	5	-	-	9	9	1500	1	0	cir	cmo	c	or					
Falmouth	1016.4	+4	-	0	C	62	95	7	5	2	-	7-8	10	4000	1016.1	-2	-	0	C	62	95	6	5	2	-	4-6	10	4000	0	0	bccrmo	cmo	cm	or,m					
Scilly (St. Mary's)	1016.2	+4	ENE	2	C	64	85	7	5	3	-	4-6	7-8	4000	1016.4	0	N'E	1	C	59	95	6	5	-	-	9+	9+	2500	0	1	bv	c	cbcc	cbcc					
Guernsey	1013.7	+4	NNE	4	C	61	95	5	5	-	-	10	10	1500	1013.3	-4	NNE	3	ir	61	95	6	6	-	-	10	10	800	1	3	omoz	oir	oir	oir					
6 Pembroke	1016.9	-6	E	3	bc	66	75	6	7	-	-	4-6	4-6	5700	1016.5	-4	NE'N	2	bc	63	85	6	-	5	2	0	4-6	-	0	0	cbcz	bczo	bcm	bcc					
7 Holyhead	1018.9	-6	ENE	6	C	62	75	6	-	2	0	7-8	-	-	1018.4	-6	NE	4	b	61	85	7	-	1	0	Tr	-	0	1	1	bczo	bczo	bm	bm					
Chester (Sealand)	1020.0	-10	E	2	bc	66	55	7	-	3	0	4-6	-	-	1018.8	-4	E'N	3	b	66	55	7	5	-	3	Tr	Tr	5700	0	*	c30bc	bcby	b	bwm					
8 L'pool (Bidston)	1020.0	-6	NE'N	4	C	65	65	7	5	-	8	1	7-8	1500	1018.5	-6	NE	4	bc	66	45	7	-	8	0	2-3	-	0	*	c30bc	bcby	byb	bms						
9 Harrogate	1020.4	-6	NNW	3	b	65	55	8	-	8	0	1	-	-	1020.4	0	N	2	C	59	75	8	3	7	-	4-6	7-8	4000	0	*	affocbcb	bbe	bc	bcb					
10 Spurn Head	1020.7	0	NE'E	5	bc	62	75	7	1	3	-	2-3	4-6	4000	1019.7	-4	NE'E	4	C	57	85	6	5	1	-	4-6	7-8	1500	0	3	cbc	bcc	bc	cbc					
Tynemouth	1023.5	-4	NNE	2	C	58	85	7	6	-	-	9+	9+	1500	1022.5	-6	NNE	2	C	55	85	8	4	-	-	10	10	2500	0	2	bcc	co	oc	co					
11 Inchkeith	1025.5	-2	ENE	3	C	55	85	6	5	-	-	10	10	1500	1024.2	-8	E	3	C	52	95	7	5	-	-	10	10	1500	0	2	bcc	c	c	c					
Leuchars	1025.1	-6	NE	2	C	56	85	6	5	-	-	10	10	800	1023.5	-10	E	1	C	54	85	7	5	-	-	10	10	1500	0	*	bwcms	cmo	cw	cbcm,w					
12 Renfrew	1024.4	-6	ENE	4	bc	62	55	7	-	2	0	4-6	-	-	1023.3	-6	ENE	3	b	56	75	6	-	1	0	Tr	-	0	*	bc	bc	bccc	om						
Eskdalemuir	1023.3	-6	NE	4	bc	61	65	8	1	-	2	1	4-6	2500	1022.5	-6	NE	4	bc	54	85	8	5	-	-	2-3	2-3	1500	0	*	bc	bc	bcc	c					
13a Tires	1023.8	-6	N	2	C	63	65	9	-	8	0	7-8	-	-	1022.1	-10	-	0	bc	59	85	9	-	8	0	4-6	-	0	1	cbc	bc	bcbw	bcbz						
13b Stornoway	1024.2	-6	SE	3	bc	62	85	9	1	7	-	1	4-6	4000	1022.6	-10	-	0	bc	61	85	9	1	7	-	2-3	4-6	4000	0	0	bcz	bc	bcb	bc					
15 Dalwhinnie	1024.5	-6	-	0	C	68	75	8	4	6	-	2-3	10	4000	1022.3	-6	S	1	b	63	55	8	-	-	0	0	4000	0	*	bc	bc	bc	f						
Aberdeen	1026.0	-6	NE	3	0	54	85	6	5	-	-	10	10	1500	1023.9	-12	ENE	2	b	52	85	7	5	3	-	1	1	1500	0	1	co	ocbcb	bm	bccm					
Wick	1026.2	-4	ESE	2	C	53	95	6	5	2	-	4-6	10	1500	1024.4	-12	ESE	2	C	52	85	8	5	2	-	7-8	9	1500	0	2	cm,m	cmo	bc	bc					
16 Lerwick	1026.2	-8	-	0	b	55	65	8	-	4-8	-	Tr	Tr	2500	1024.5	-14	-	0	b	54	85	8	1	-	-	1	1	2500	0	*	bc	bc	bc	bccw					
17 Blacksod Point	1019.9	0	E	1	bc	64	65	8	1	-	-	2-3	2-3	4000	1019.0																								

REPORTS from HEALTH RESORTS for 30th AUGUST, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise	Sunset.
				9h. to 9h. 30 ^a .	9h. to 17h.	17h. to 9h. 30 ^a .	9h. to 17h.	to 17h.	to Sunset.
1	Tunbridge W.	ocbc	bco	58	68	-	-	2.1	10.7
	Bournemouth	ocbc	bcoro	55	70	0.5	1	0.8	0.6
	Ventnor	racz	bcpz	58	69	2	Trace	1.7	0.0
	Southsea	ocbc	co	59	72	0.2	-	1.2	0.1
	Bognor Regis	ocbc	ctrbc	59	70	Trace	1	1.7	5.2
	Littlehampton	c	cpbc	59	71	0.1	0.1	2.9	7.7
	Worthing	ocbc	bcoro	60	72	Trace	Trace	3.3	8.2
	Brighton	ocbc	cbcc	60	73	-	-	4.5	9.8
	Eastbourne†	ocbc	cc	59	69	0.1	-	2.6	9.5
	Hastings†	cbc	cbcc	58	70	-	-	3.6	10.5
	Folkestone	wcbc	bcc	59	72	-	-	4.4	10.8
	Dover...	c	cbcc	60	68	-	-	3.2	11.7
2	Deal	ocbc	bco	59	67	-	-	2.5	12.0
	Ramsgate	bc	bcc	59	66	-	-	3.2	11.5
	Margate	bcc	bcc	60	64	-	-	3.2	12.2
	Southend	cbcc	coro	58	67	Trace	Trace	1.4	12.2
	Maldon	bcc	cpo	57	66	-	Trace	1.7	11.8
	Clacton-on-Sea	bcc	c	58	64	-	-	0.5	9.4
	Dovercourt	bcc	op	58	65	-	2	0.5	11.7
	Lowestoft	c	c	58	61	-	-	0.2	12.9
3	Skegness	bco	o	56	61	-	-	8.5	12.9
	Mablethorpe	bw	bbsco	56	60	-	-	8.9	12.4
	Cleethorpes	b	bc	55	61	-	-	9.3	12.3
	Leamington S.	c	c	54	68	-	-	2.4	9.7
	Cheltenham†	ocbc	bccpo	54	68	-	Trace	2.4	7.5
	Bath	cccr	o	57	66	-	0.5	0.0	2.0
	Weymouth	cc	cbcp	57	68	0.2	1	1.3	0.7
	Jersey	ccp	bc	56	65	-	Trace	0.8	0.0
4	Torquay	pcz	bcczo	56	68	1	-	2.1	0.5
	Penzance	cbc	c	56	66	5	-	2.4	0.1
	St. Ives	c	o	57	61	8	-	2.2	0.0
	Bude	ccc	bccc	55	66	5	-	1.6	0.6
	Hlfracombe	cbc	bcc	57	66	0.4	-	3.4	0.2
	Aberystwyth	bcbc	bcbc	52	72	-	-	10.6	1.7
	Llandudno	c	beb	50	65	-	-	6.4	6.2
	Colwyn Bay	bcbcc	bcbcb	47	64	-	-	6.5	7.1
5	Rhyl	bc	bcb	43	69	-	-	6.5	7.1
	Wallasey	bcb	b	49	70	-	-	6.0	8.9
	Southport	cb	bcb	49	70	-	-	7.8	10.5
	Blackpool	bbc	b	49	69	-	-	10.8	9.3
	Morecambe								
	Hkley	b	bc	50	66	-	-	8.2	7.3
	Berwick-on-T.	c	co	51	56	-	-	2.9	6.8
	Dunbar	cmo	cmo	52	57	-	-	1.3	4.4
6	Douglas	bc	bc	51	66	-	-	9.2	3.1

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

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 31st Aug. 1931.

1. S.E. England	Moderate northerly to variable winds; mainly cloudy, occasional rain at first; moderate temperature; local mist or fog to-night and early to-morrow.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light or moderate variable winds; mainly fair; moderate temperature; local mist or fog tonight and early tomorrow.
6. South Wales	
7. North Wales	
8. N.W. England	Light or moderate variable winds; fair; moderate temperature; local mist or fog to-night and early to-morrow.
9. N. Midlands	
10. N.E. England	As 4 - 6.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N.W. Scot- land.	As 7 - 9.
14. Mid-Scotland	
15. N.E. Scotland	As 4 - 6.
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	As 7 - 9.
19. S.E. Ireland	
20. S.W. Ireland	

* M. Stationery Office Press, Kingsway W.C.F.

PL 303/2297. W. 75. 2 4001. 90 308 26970 4/31.

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.

Barometric pressure is now very uniform over the British Isles. Weather will be quiet generally and mainly fair apart from occasional rain in Southern England at first.

FURTHER OUTLOOK.

None issued.

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

Forecasts issued at 0915 G.M.T.

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

31.

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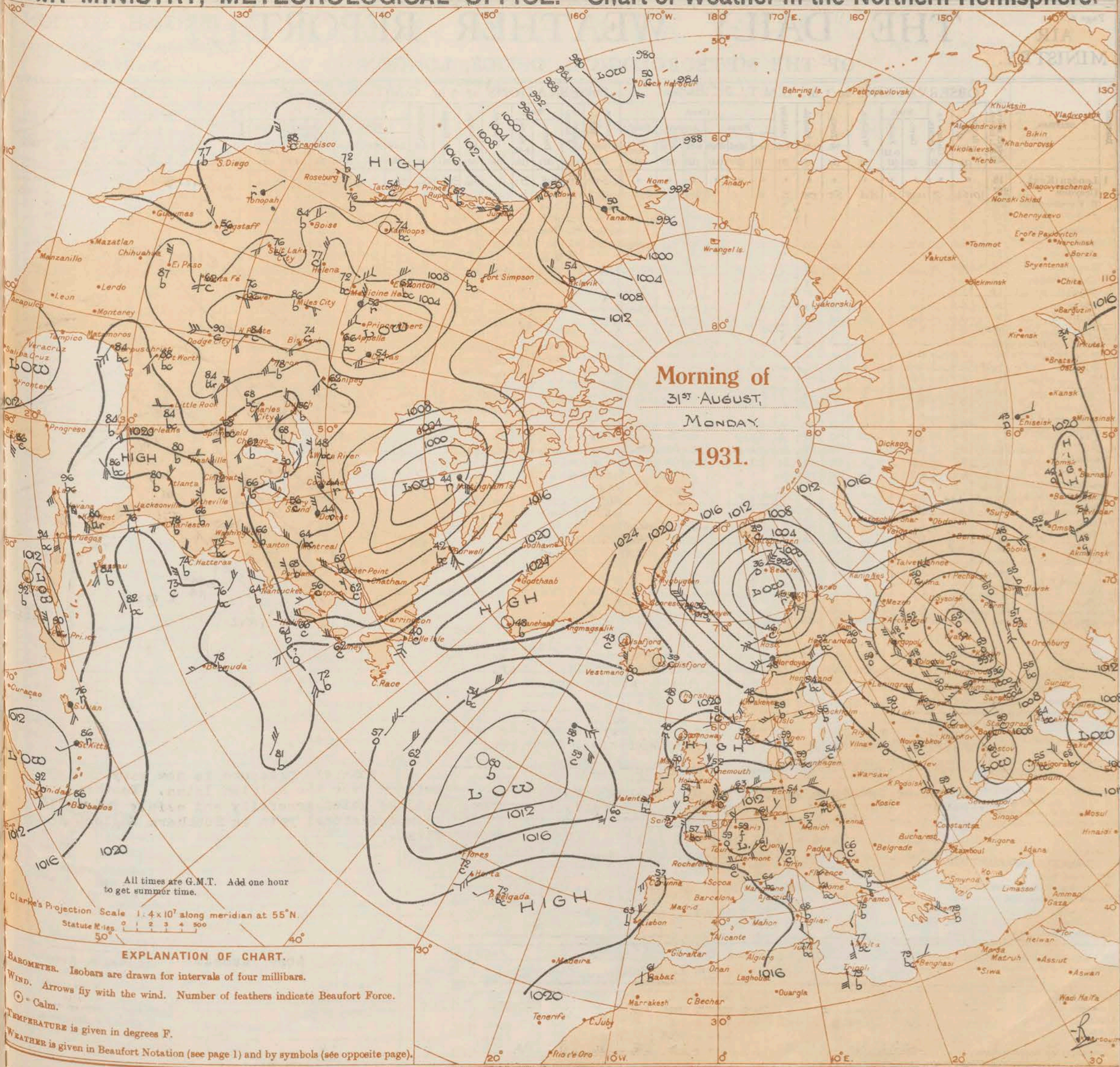
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday, 31st August 1931.
No. 25484.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 31 st August														OBSERVATIONS at 7 hr. G.M.T. 31 st August														PAST 24 HOURS.																		
		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.		SUNSHINE 30 th Hrs.												
					Direc.	Force.					Low.	Med.	High.	Low.	Total.			Low.	Med.					High.	Low.	Total.	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.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)													
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1015.8	+3	NNE	3	o	56	95	6	5	-	-	10	10	1500	1	*	68	56	55	1	2	0.3	0.3	0.3	0.3	0.3									
	Croydon ...	217	1015.6	-2	NNE	2	dd	57	95	5	5	-	-	10	10	1015.7	+2	NNE	3	o/d	56	95	4	5	-	-	10	10	220	1	*	68	56	55	Tr	1	1.6	1.6	1.6	1.6	1.6							
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1015.8	+2	NNE	2	o/d	55	95	6	6	-	-	10	10	450	1	*	69	54	54	Tr	1	1.3	1.3	1.3	1.3	1.3									
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1016.1	+2	NNE	3	o	53	95	7	5	-	-	10	10	800	1	*	69	53	53	Tr	1	1.8	1.8	1.8	1.8	1.8									
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1016.4	+2	NNE	4	tr	52	95	6	6	-	-	10	10	220	1	*	67	52	51	2	2	1.6	1.6	1.6	1.6	1.6									
	Calshot (S' thmtn) ...	8	1015.3	0	NE	4	old	60	85	7	5	-	-	10	10	1015.5	+2	N	4	o	57	95	6	5	-	-	10	10	800	0	1	70	56	55	Tr	Tr	1	1.6	1.6	1.6	1.6	1.6						
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1015.5	+2	N	4	o	57	95	6	5	-	-	10	10	800	0	1	70	56	55	Tr	Tr	1	1.6	1.6	1.6	1.6	1.6								
	Lympe ...	346	1013.9	-2	NNE	4	C	60	95	7	5	-	-	7.8	7.8	1013.6	+6	NNE	4	o/d	60	95	5	5	-	-	10	10	450	1	*	68	59	58	-	Tr	1	1.6	1.6	1.6	1.6	1.6						
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1014.9	0	NNE	2	o	59	95	6	5	-	-	10	10	450	1	*	67	57	57	Tr	0.5	1.1	1.1	1.1	1.1	1.1									
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1014.9	+2	N	3	C	60	95	7	5	-	-	10	10	800	0	2	64	58	57	-	-	0.4	0.4	0.4	0.4	0.4									
	Gorleston ...	14	1015.7	-8	N	5	C	60	95	7	5	-	-	10	10	1015.0	+2	NW	4	C	60	95	7	4	-	-	9	9	2500	0	3	63	59	57	-	-	1.8	1.8	1.8	1.8	1.8							
	Cranwell ...	240	1013.2	-2	NNW	2	C	48	95	6	-	-	1	0	1	1013.8	0	NNW	3	C	47	95	6	5	-	-	7.8	7.8	4000	0	*	68	45	43	-	Tr	3.2	3.2	3.2	3.2	3.2							
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1017.0	+4	N	3	cd	52	85	7	5	-	-	10	10	800	*	*	*	*	*	*	*	*	*	*	*	*	*								
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1019.2	+2	NNE	3	bc	50	85	6	5	-	-	4.6	4.6	4000	0	*	66	49	46	-	-	3.4	3.4	3.4	3.4	3.4									
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1017.6	-2	NEN	4	cd	51	95	6	6	-	-	7.8	10	450	1	*	67	51	50	2	0.1	1.9	1.9	1.9	1.9	1.9									
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1017.6	+4	N	4	C	49	95	7	5	-	-	9	10	1500	0	*	66	49	49	0.5	0.1	1.9	1.9	1.9	1.9	1.9									
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1018.5	0	N	2	C	49	95	7	5	-	-	4.6	9	4000	0	*	67	51	48	-	Tr	1.2	1.2	1.2	1.2	1.2									
5	Portland Bill ...	32	1014.8	0	NEN	4	C	60	85	7	4	-	-	10	10	1015.0	+2	NNE	4	pr	55	85	8	8	-	-	7.8	9	1500	1	3	63	55	*	1	-	0.8	0.8	0.8	0.8	0.8							
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1016.7	+6	NNE	2	tr	58	95	7	5	-	-	9	10	2500	1	1	63	57	55	Tr	0.3	0.8	0.8	0.8	0.8	0.8									
	Falmouth ...	200	1016.8	0	NW	2	C	60	95	7	5	-	-	3	3	1017.3	+2	NW	2	C	58	95	6	8	-	-	7.8	7.8	4000	1	0	63	57	*	0.6	Tr	2.3	2.3	2.3	2.3	2.3							
	Scilly (St. Mary's) ...	163	1017.6	0	NE	2	C	57	95	6	5	-	-	3	3	1017.4	+2	NEN	2	C	57	95	6	5	-	-	7.8	7.8	4000	0	1	63	55	*	-	-	1.4	1.4	1.4	1.4	1.4							
	Guernsey ...	175	1014.0	0	NNE	2	C	60	95	6	5	-	-	10	10	1016.8	+10	NNE	3	o	58	95	5	5	-	-	10	10	1500	1	3	62	59	58	0.2	7	0.0	0.0	0.0	0.0	0.0							
6	Pembroke ...	142	1017.6	0	NE	2	bc	58	85	8	7	-	-	4.6	4.6	1017.4	+4	NE	2	bc	55	85	7	7	-	-	4.6	4.6	4000	0	1	68	54	*	-	-	6.8	6.8	6.8	6.8	6.8							
7	Holyhead ...	26	1018.3	-4	ESE	5	b	55	85	6	-	-	0	0	0	1018.8	+6	E	1	b	54	85	6	-	-	0	0	0	0	0	1	64	52	46	-	-	10.7	10.7	10.7	10.7	10.7							
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1020.1	+2	NW	1	b	48	95	5	-	-	3	-	0	Tr	0	1	71	44	36	-	-	8.7	8.7	8.7	8.7	8.7									
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1019.2	0	NE	2	bc	50	75	4	5	-	-	2.3	2.3	1500	0	*	68	48	44	-	-	9.6	9.6	9.6	9.6	9.6									
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1020.0	-6	NNW	1	b	48	85	7	5	-	-	1	1	5700	1	*	65	44	40	-	-	10.6	10.6	10.6	10.6	10.6									
10	Spurn Head ...	29	1013.2	0	NE	4	C	53	95	7	4	3	-	4.6	7.8	1018.5	-4	NEN	5	bc	55	85	7	1	3	-	2.3	4.6	4000	0	3	62	53	*	-	-	10.6	10.6	10.6	10.6	10.6							
	Tynemouth ...	67	1021.1	-8	NNE	2	C	53	75	8	2	-	-	3	3	1020.3	0	NNE	2	o	52	75	8	6	-	-	10	10	1500	0	2	58	51	50	-	-	2.9	2.9	2.9	2.9	2.9							
11	Inchkeith ...	190	1022.3	-6	NNE	2	C	51	85	8	5	-	-	3	3	1021.7	-8	NNE	1	C	50	85	8	5	-	-	4.6	9	2500	0	1	57	49	46	-	-	2.6	2.6	2.6	2.6	2.6							
	Leuchars ...</																																															

I.—ADDITIONS.

[illegible]

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	4	HOLYHEAD	21	95	4th	4	BIRMINGHAM	22	6	7th	1	TREE	11	-	12th	1	DUNGENESS	30	2	15th	1	TREE	27	2-3
		LIVERPOOL	15	1012.8			SPURN HEAD	20	59			STORNOWAY	20	57			LYMPNE	20	60			MALIN HEAD	6	56
		RENFREW	32	52			WICK	32	50			WICK	22	95			QUERNSEY	30	3			ALDERGROVE	17	E'N
		STORNOWAY	36	0.1			LERWICK	6	51			BLACKSOD POINT	5	d			DALWHINNIE	22	6	4		SFARNBOROUGH	17	3
		ABERDEEN	34	0.1	5th	1	WINCHESTER	3	NE'N			DONAGHADEE	5	bc			"	28	450			WINCHESTER	15	998.7
		DONAGHADEE	20	55			"	4	4	4		PLYMOUTH	16	0			BIRK CASTLE	57	cd/c			BIRMINGHAM	34	34
2nd	1	S.FARNBOROUGH	15	1011.7			SHOEBURYNESSE	7	95			INCHKEITH	34	-	4		CALSHOT (STH'MTN)	32	56			PORTLAND BILL	20	60
		"	16	710			ROSS-ON-WYE	4	+	8th	1	WINCHESTER	23	5			LYMPNE	3	W			QUERNSEY	4	2
		DUNGENESS	22	6			PLYMOUTH	15	1017.3			FELIXSTOWE	6	67			"	4	1			TYNEMOUTH	1	999.5
		TYNEMOUTH	10	6			INCHKEITH	12	4.6			GUERNSEY	7	85			"	33	51			"	7	95
		"	19	bc			"	16	-10			TREE	12	2.3			"	36	8.3			INCHKEITH	13	9+
		"	21	95			WICK	1	1031.5			LERWICK	26	4.6			LEAFIELD	15	1023.7			RENFREW	16	-8
		"	26	2.3			BOSCOMBE DOWN	33	57	4		CALSHOT (STH'MTN)	36	2.9			PEMBROKE	34	Tr			TREE	15	997.5
		"	27	2.3			SCILLY (ST. MARY'S)	35	0.1			PLYMOUTH	16	+10			SPURN HEAD	21	95			DALWHINNIE	31	56
		INCHKEITH	6	61			DALWHINNIE	16	-18			SCILLY (ST. MARY'S)	35	4			WICK	22	4			"	32	43
		DALWHINNIE	26	2.3			"	21	75			WICK	20	52			BLACKSOD POINT	6	57			"	33	36
		"	40	m			"	25	-			LERWICK	29	1			"	34	6			LERWICK	14	1500
		LERWICK	28	1500			ALDERGROVE	24	-			"	31	54			MALIN HEAD	31	62			ALDERGROVE	35	16
4		BIRMINGHAM	31	71			"	26	1			"	36	1.9	13th	1	CALSHOT (STH'MTN)	2	-18	16th	1	LEAFIELD	22	9
		"	34	-			"	36	14.3			MALIN HEAD	36	1.4			BIRMINGHAM	4	3			PLYMOUTH	7	85
		HOLYHEAD	25	8	6th	1	S.FARNBOROUGH	39	bc, o, cm			DONAGHADEE	30	2			TYNEMOUTH	14	2500			QUERNSEY	21	75
		TYNEMOUTH	19	0			FELIXSTOWE	39	bc, o, cl	9th	1	DUNGENESS	30	4			WICK	8	6			CHESTER (SEALAND)	39	cbcir
		STORNOWAY	10	7			GORLESTON	37	cp, bc			SHOEBURYNESSE	37	o, PK			BLACKSOD POINT	15	1020.8			"	40	cbcir
		DALWHINNIE	19	3			"	38	bc, o			CRANWELL	40	cb	4		WINCHESTER	33	51			L'POOL (BOSTON)	27	4.6
		"	23	-			LEAFIELD	1	1015.6			WINCHESTER	15	1011.2			CALSHOT (STH'MTN)	2	-10			TYNEMOUTH	29	0
		"	24	-			PEMBROKE	29	0			SHOEBURYNESSE	31	69			CRANWELL	17	5E'E			RENFREW	37	6E'mc
		"	25	-			"	30	0			TYNEMOUTH	30	4			HOLYHEAD	34	06			TREE	1	996.7
		"	26	0			CHESTER (SEALAND)	6	59			RENFREW	33	25			LEUCHARKS	33	56			"	13	78
		"	27	0			"	39	13F			TREE	20	51			"	36	3.5			STORNOWAY	15	9970
		"	28	-			INCHKEITH	15	1019.1			ABERDEEN	36	5.9			RENFREW	22	7			LERWICK	5	cjp
		"	36	2.0			LEUCHARKS	15	1018.3	10th	1	GORLESTON	38	cp, q			ESKDALEMUR	36	2.4			BLACKSOD POINT	20	58
3rd	1	PLYMOUTH	37	bby			ROCHES POINT	37	bccg			TREE	22	7			LERWICK	10	-	4		DUNGENESS	17	5W
		QUERNSEY	21	85			GORLESTON	9	5			ALDERGROVE	38	bcyc			"	23	7			LEAFIELD	25	-
		HOLYHEAD	37	gcbm.			"	12	10	4		CALSHOT (STH'MTN)	6	47			"	24	-			PLYMOUTH	17	5W
		TYNEMOUTH	5	0			"	13	10			LYMPNE	22	6			MALIN HEAD	32	54			TREE	34	0.1
		"	39	bc			"	14	450			SPURN HEAD	13	4.6			VALENTIA OBSY.	33	4.9			DALWHINNIE	17	-
		RENFREW	37	cm, 30			UPPER HEYFORD	28	450			BLACKSOD POINT	5	q			"	36	10.9			"	18	0
		"	38	b, c, 30			PEMBROKE	34	-	11th	1	BOSCOMBE DOWN	8	8			"	36	10.9			ROCHES POINT	15	984.1
		"	40	cm			SPURN HEAD	3	NW			SHOEBURYNESSE	29	1	14th	1	DUNGENESS	3	3W			WINCHESTER	6	63
		ESKDALEMUR	21	85			TYNEMOUTH	35	0.1			ROSS-ON-WYE	29	1			"	5	C	17th	1	"	7	85
		DALWHINNIE	1	(1024.0)			TREE	31	64			QUERNSEY	29	1			SHOEBURYNESSE	21	35			"	19	ir
		"	15	(1023.9)			STORNOWAY	9	5			CHESTER (SEALAND)	39	PRidbc			CRANWELL	17	E'S			ROSS-ON-WYE	30	5
		ROCHES POINT	27	4.6			"	10	-			TYNEMOUTH	5	bc			LEAFIELD	18	2			PEMBROKE	30	13 PR
4		BIRMINGHAM	17	NE			"	11	-			DALWHINNIE	12	2.3			TREE	12	2.3			HOLYHEAD	39	-
		PORTLAND BILL	10	-			"	12	9			"	29	0			MALIN HEAD	1	1012.1			RENFREW	10	-
		"	11	9			"	13	9			BLACKSOD POINT	5	cjp			ROCHES POINT	1	1009.5			"	39	TRid
		TYNEMOUTH	19	C			"	14	450			"	17	WNV	15th	1	BIRMINGHAM	34	06			LYMPNE	25	-
		STORNOWAY	6	53			MALIN HEAD	10	-			ALDERGROVE	40	cwad			QUERNSEY	7	85			BIRMINGHAM	36	5.9
		ABERDEEN	31	61			"	11	-			VALENTIA OBSY.	24	-			CROYDON	21	85			CHESTER (SEALAND)	20	59
4th	1	S.FARNBOROUGH	39	cotlrr			"	12	9			SHOEBURYNESSE	35	0.1			WINCHESTER	8	9			L'POOL (BOSTON)	34	3
		CALSHOT	1	1017.0			"	13	9			ROSS-ON-WYE	31	62			"	14	450			SPURN HEAD	14	4000
		LYMPNE	39	ELRo	7th	1	S.FARNBOROUGH	12	9+			"	34	1			LEAFIELD	38	otrbc	18th	1	INCHKEITH	4	4
		GORLESTON	19	bcq			"	13	9+			GUERNSEY	6	58			PLYMOUTH	7	85			CALSHOT (STH'MTN)	38	bcq
		LEAFIELD	3	NE'N			BOSCOMBE DOWN	37	omd			PEMBROKE	32	53			"	30	3			"	40	bw, FE
		"	39	CO			FELIXSTOWE	37	omd			CHESTER (SEALAND)	35	1			HARROGATE	8	9			FELIXSTOWE	39	bcyb
		LEUCHARKS	40	omwv			CHESTER (SEALAND)	37	Ddr, c, 3			"	36	0.1			"	14	2500			ROSS-ON-WYE	29	1
		RENFREW	38	b, y			INCHKEITH	29	0			DALWHINNIE	35	-			RENFREW	14	4000			PLYMOUTH	39	bc
		DALWHINNIE	15	1029.2			"	30	1			ROCHES POINT	22	5			TREE	17	ESE			"	40	brc
		DONAGHADEE	1	1028.7			RENFREW	37	b, bc	12th	1	BOSCOMBE DOWN	28	2500			"	26	2.3			RENFREW	22	6

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.	HEALTH RESORTS.
18th	1	TIREE	4	0	22nd	1	LYMPNE	10	2	27th	1	PEMBROKE	39	cbe m.	31st	1	LEAFIELD	14	2500	1st	2	Brighton, Weather afternoon, cbe.
		DALWHINNIE	14	2500			SHOEBURYNESS	21	75			LEUCHARS	39	bbwm			PLYMOUTH	39	C	6th		Weymouth, Maxy 71.
		"	28	2500			CRANWELL	38	cbee			TIREE	17	35E			GUERNSEY	40	oir	7th		" Day rain, -; sun to 17h, 1.6, to sunset, 6.4.
		VALENTIA OBSY.	39	bcbw			BIRMINGHAM	15	1008.5			DALWHINNIE	12	2.3			PEMBROKE	17	w			Bude, Sun. to 17h, 7.2.
		ROCHES POINT	29	0			HOLYHEAD	20	59		4	BIRMINGHAM	15	1030.1			RENFREW	38	beb			Weymouth, Sun. to sunset, 3.5.
		"	30	3			HARROGATE	8	8			UPPER HEYFORD	21	95			LERWICK	9	-	8th		Bude, Sun. to sunset, 3.0.
	4	S.FARNBOROUGH	17	w			BLACKSD POINT	5	C			FALMOUTH	15	1025.0			"	12	0	10th		Morcambe, b, b, 47.60, -, 10-0.03.
		BOSCOMBE DOWN	17	w		4	SHOEBURYNESS	36	1.0			"	21	85			BLACKSD POINT	6	6.4	11th		Littichampton, Weather afternoon,
		LYMPNE	17	NNW			GORLESTON	2	4			SCILLY(ST.MARY'S)	27	78			"	20	65			err bc; day rain, 4
		"	18	3			GUERNSEY	19	bc			TYNEMOUTH	19	bcf			BIRK CASTLE	23	4			bed, afternoon, roc; day rain;
		SHOEBURYNESS	17	w			"	27	4.6			INCHKEITH	32	50			"	35	3			Mablethorpe, Sun. to 17h, 5.5.
		LEAFIELD	25	5			"	32	49			TIREE	17	5E.5			CALSHOT(STM'MT)	36	1.6	12th		" " " Sunset, 6.0.
		ROSS-ON-WYE	19	b			"	33	43			DALWHINNIE	17	-			LIMPNE	39	5.1	13th		Wallasey, Weather, afternoon,
		"	25	1			"	36	65			"	18	0			ROSS-ON-WYE	21	85			oir; day rain, 1.
		"	27	1			INCHKEITH	35	1			LERWICK	13	C			PLYMOUTH	31	66			"
		"	31	65			ESKDALEMUIR	34	0.5			"	26	1			"	35	0.3	14th		Margate, Day rain, Tr.
		"	34	1			TIREE	13	C			BLACKSD POINT	31	63			SCILLY(ST.MARY'S)	31	65			Skegness, Min, 54.
		"	36	8.1			"	27	7.8			DONAGHADEE	21	95			TIREE	17	55E			Bath, Sun. to 17h, 0.8.
		PLYMOUTH	30	0			LERWICK	32	46			"	25	8			"	18	1	15th		Torquay, Sun. to 17h, 5.2
		"	33	4.7			"	32	46			PORTLAND BILL	5	C			LERWICK	9	-			Ifracombe, Weather forenoon clear
		QUERNSEY	17	w		23rd	LIMPNE	7	85			"	13	9			"	12	0	17th		" , beb, bor, 58, 65, 31, 7.6, 8.4.
		"	35	1			PORTLAND BILL	11	-			HOLYHEAD	37	0.7 E			ROCHES POINT	32	52	18th		Bude, Day rain, Trace.
		SPURN HEAD	34	Tr		4	DALWHINNIE	19	iq			CHESTER(SEALAND)	2	-10			FELIXSTOWE	12	1	19th		Jersey, Night rain, 5.
		TYNEMOUTH H	33	52			LIMPNE	16	+6			RENFREW	38	beyc			LEAFIELD	17	SW's	23rd		Southend, Max, 63.
		BIRMINGHAM	17	w			GORLESTON	17	NW			LERWICK	6	57			"	25	-			Ifracombe, Min, 55.
		CHESTER(SEALAND)	39	bcc			"	18	2			"	23	-			PORTLAND BILL	23	4	24th		Rhyl, bc, bc, 43, 63, -, 5.7, 2.2.
		LERWICK	23	8			"	18	2			"	24	7			RENFREW	3	5W's	25th		Llandudno, Sun. to 17h, 5.0
		"	40	odd			HARROGATE	32	39			"	26	0			"	4	2	25th		lowesloft, Max, 60.
		BIRK CASTLE	40	cpr			INCHKEITH	20	46			ROCHES POINT	38	cpc			TIREE	1	1010.0	26th		Jersey, Max, 68.
		VALENTIA OBSY.	16	-26			RENFREW	32	44			LYMPNE	31	60			MALIN HEAD	13	9	26th		Deat, Sun. to 17h, 4.3.
	4	LEAFIELD	15	1000.4			DALWHINNIE	34	Tr		4	LYMPNE	31	60			"			27th		St. Ives, Min, 52.
		SCILLY(ST.MARY'S)	7	95		24th	WINCHESTER	39	C			PORTLAND BILL	2	-4			"			28th		Penzance, Min, 4.9.
		GUERNSEY	31	69			BIRMINGHAM	17	55E			FEMBROKE	17	E			"			29th		Bude, Sun. to 17h, 7.5.
		"	32	60			ROSS-ON-WYE	15	1009.1			HOLYHEAD	17	w'n			"					Hastings, Min, 55.
		PEMBROKE	4	5			QUERNSEY	30	3			HARROGATE	17	55E			"					Dunbar, Max, 59.
		CHESTER(SEALAND)	22	C			ESKDALEMUIR	38	CYV			TYNEMOUTH	23	2			"					
		HARROGATE	36	12.5			DALWHINNIE	37	rbc			LEUCHARS	22	1			"					
		STORNOWAY	36	2.6			VALENTIA OBSY.	40	bwb			DONAGHADEE	16	+4			"					
		DALWHINNIE	16	-12		4	S.FARNBOROUGH	17	ENE			VALENTIA OBSY.	5	1			"					
		WICK	21	95			SCILLY(ST.MARY'S)	21	95		29th	FELIXSTOWE	12	1			"					
		S.FARNBOROUGH	19	pr			GUERNSEY	33	54			GORLESTON	30	3			"					
		LYMPNE	5	o/r			CHESTER(SEALAND)	19	m			TIREE	17	5E			"					
		LEAFIELD	1	996.2			"	22	4			"	18	1			"					
		HOLYHEAD	7	85			DALWHINNIE	34	2			ESKDALEMUIR	29	0			"					
		"	30	2			"	35	Tr			DALWHINNIE	20	58			"					
		ESKDALEMUIR	39	coffl			BIRK CASTLE	32	43			LERWICK	6	57			"					
		TIREE	6	59		25th	LYMPNE	1	1003.0			ALDERGROVE	17	E.5			"					
		LERWICK	8	8			CRANWELL	37	b,cbe		4	S.FARNBOROUGH	25	2			"					
		"	22	8			ESKDALEMUIR	7	65			"	35	Tr			"					
		"	26	4.6			TIREE	17	NNW			LYMPNE	36	5.7			"					
		MALIN HEAD	2	-26			DALWHINNIE	12	2.3			CHESTER(SEALAND)	22	6			"					
	4	FALMOUTH	6	57		4	"	18	2			"	28	1500			"					
		HOLYHEAD	34	4			DUNGENESS	31	57			RENFREW	24	9			"					
		DALWHINNIE	28	450			"	32	55			TIREE	17	3E'E			"					
		WINCHESTER	39	cprc			LYMPNE	12	7.8			"	18	3			"					
		BIRMINGHAM	20	58			"	16	+30			DONAGHADEE	27	7.8			"					
		ROSS-ON-WYE	5	9			STORNOWAY	25	4		30th	BIRK CASTLE	36	4.4			"					
		PORTLAND BILL	16	+40			DALWHINNIE	36	2.2			CALSHOT(STM'MT)	37	pr			"					
		"	29	2			LERWICK	32	47			DUNGENESS	3	NE			"					
		HARROGATE	26	4.6			MALIN HEAD	31	55			GORLESTON	3	NE'E			"					
		INCHKEITH	5	0			ALDERGROVE	36	12.3			"	4	4			"					
		"	9	5			ROCHES POINT	21	75			"	13	2.3			"					
		TIREE	10	2		26th	BIRMINGHAM	4	4			PLYMOUTH	2	-4			"					
		"	39	C			PLYMOUTH	7	65			L'FOOL, BOSTON	1	1020.6			"					
		STORNOWAY	40	oprd			SCILLY(ST.MARY'S)	1	1018.3			"	14	2500			"					
		ROCHES POINT	2	+32			TIREE	28	2500			"	7	85			"					
		"	15	1000.3			"	39	cpr			SPURN HEAD	20	56			"					
	4	WINCHESTER	26	9+			ABERDEEN	15	1020.0			"	38	be			"					
		ROSS-ON-WYE	13	1004.0			QUERNSEY	15	1020.0			RENFREW	25	9			"					
		"	36	1.7		27th	BIRMINGHAM	33	39			DALWHINNIE	8	8			"					
		PORTLAND BILL	17	w'n		1	WINCHESTER	37	bby			"	22	8			"					
		FALMOUTH	17	WNW			BOSCOMBE DOWN	17	5E			"	22	8			"					
		SCILLY(ST.MARY'S)	2	+20			PORTLAND BILL	12	23			LERWICK	6	61			"					
		TIREE	28	2500			"	13	23		4	LEAFIELD	24	-			"					
		MALIN HEAD	29	0			GUERNSEY	3	ESE			PEMBROKE	20	55			"					
		ROCHES POINT	17	NW			"	12	1			BIRK CASTLE	36	05			"					
		"					PEMBROKE	6	63	31st	1	CALSHOT, STM'MT	38	cbe			"					